



Excerpts from

Comments on Costs of Eliminating Coal

Frederick H. Pickel, Ph.D.
Office of Public
Accountability /

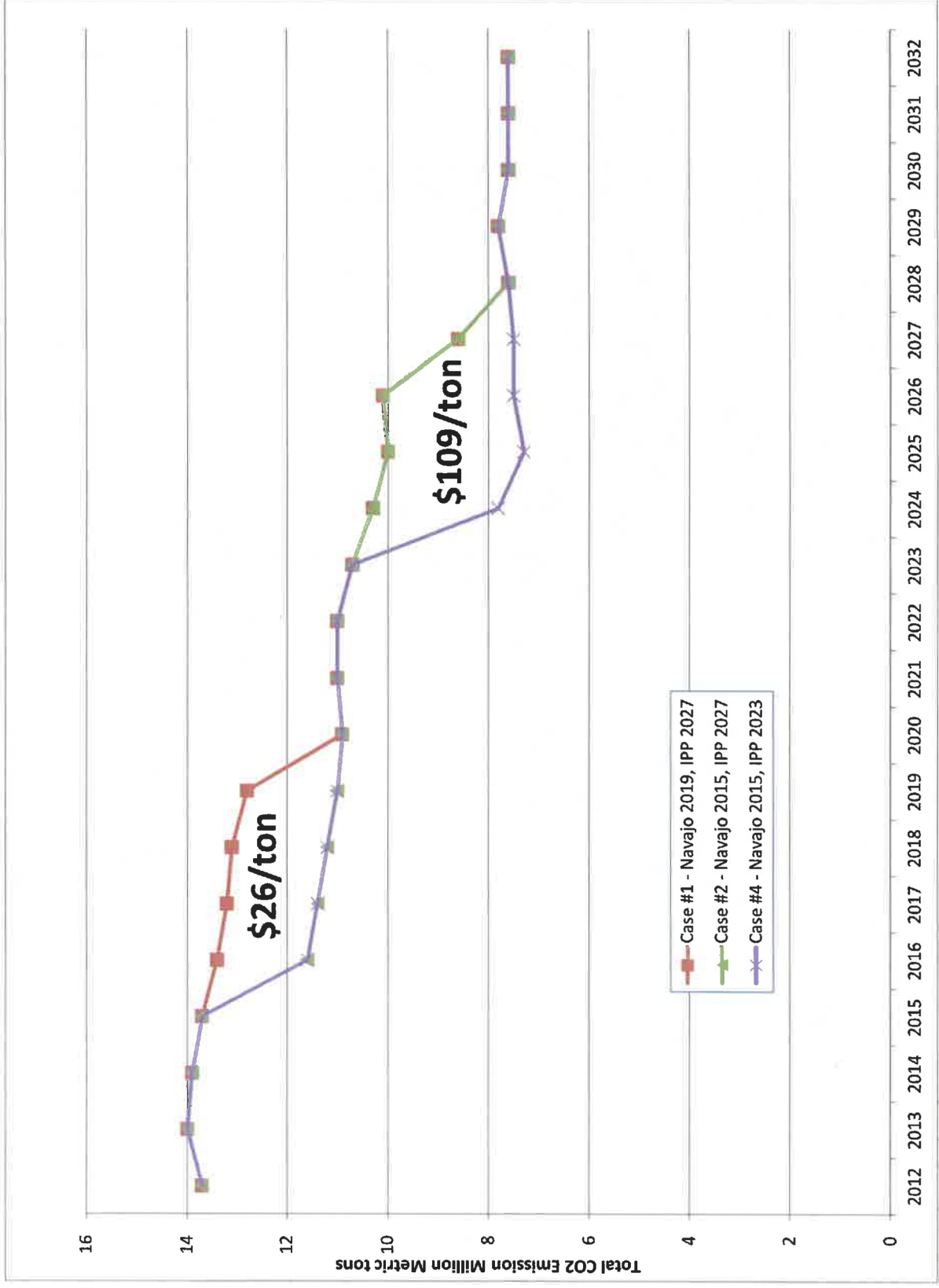
Ratepayer Advocate,
City of Los Angeles

opa@LAcity.org
tel. 213-482-6814

March 19, 2013
updated



2012 LA DWP IRP Coal Scenarios: Cost of CO₂ Reduction



OPA Comments on LADWP's Coal Elimination Strategy

- ❑ The path to greater transparency: Planning reviews
- ❑ The LADWP Coal Elimination Strategy:
 - Comments are based on based on DWP's 2012 IRP, not specifics of any agreements
 - Estimated the cost of accelerated phase out of coal plants in \$ per ton of CO2
- ❑ Conclusions –
 - Accelerating phase out of Navajo, in terms of CO2 reduction at \$26/metric ton, is in the range of earlier expectations for CO2 emission costs
 - ✓ Move ahead, but caution on cost impacts, and maintain options
 - Current forecasts for accelerating phase out of IPP, in terms of CO2 reduction at \$109/metric ton, are much higher than expectation for the value of CO2 emissions
 - ✓ This estimate depends on the cost of future coal generation and alternative sources
 - ✓ Example: IPP location has potential to be a hub for gas generation, storage, and renewables from multiple areas in Rockies
 - ✓ Move ahead, but maintain flexibility while exploring cheaper opportunities and creative solutions

