



#### State Water Resources Control Board

# UNDERGROUND STORAGE TANK (UST) CASE CLOSURE SUMMARY

**Agency Information** 

Agonoy information		
Agency Name:	Address:	
Los Angeles Regional Water Quality Control	320 West 4th Street, Suite 200	
Board (Los Angeles Water Board)	Los Angeles, CA 90013	
Agency Caseworker: Ahmad Lamaa	Case No.: I-07315A	

#### Case Information

UST Cleanup Fund (Fund) Claim No.: N/A	Global ID: T10000004493
Site Name:	Site Address:
Southern California Edison –	1000 Potrero Grande Drive East
Montebello Service Center	Monterey Park, CA 91755 (Site)
Responsible Party:	Address:
Southern California Edison	1218 S. Fifth Avenue
Attention: Mr. Mark Landin	Monrovia, CA 91016
Fund Expenditures to Date: N/A	Number of Years Case Open: 6

URL: http://geotracker.waterboards.ca.gov/profile report?global id=T10000004493

#### Summary

This case has been proposed for closure by the State Water Resources Control Board at the request of the Los Angeles Regional Water Quality Control Board, which concurs with closure.

The Low-Threat Underground Storage Tank Case Closure Policy (Policy) contains general and media-specific criteria, and cases that meet those criteria are appropriate for closure pursuant to the Policy. This case meets all of the required criteria of the Policy.

The Site is an electrical service center occupying multiple parcels zoned for commercial use in a planned future development area of Monterey Park. The release was discovered in January 2002 when one 550-gallon used-oil UST, one 10,000-gallon gasoline UST, and one 10,000-gallon diesel UST were removed from the Site. Soil samples collected at the time the tanks were removed contained low concentrations of petroleum constituents.

The detected concentrations of petroleum constituents in soil are sufficiently low that they pose little risk via direct contact or vapor intrusion. Groundwater occurrence in this area is deep and are at low risk of being affected by the release. Remaining petroleum constituents are limited, stable, and decreasing. Additional assessment would be unnecessary and will not likely change the conceptual model. Any remaining petroleum constituents do not pose significant risk to human health, safety, or the environment under current conditions.

FELICIA MARCUS, CHAIR | EILEEN SOBECK, EXECUTIVE DIRECTOR

## Rationale for Closure Under the Policy

- General Criteria Site MEETS ALL EIGHT GENERAL CRITERIA under the Policy.
- Groundwater Media-Specific Criteria Site releases Have Not Likely Affected
  Groundwater. Soil does not contain sufficient mobile constituents (leachate, vapors, or
  light non-aqueous-phase liquids) to cause groundwater to exceed the groundwater
  criteria in this Policy.
- Petroleum Vapor Intrusion to Indoor Air Site meets Criteria 2 (b). A Site–specific risk
  assessment for the vapor intrusion pathway was conducted and demonstrates that
  human health is protected to the satisfaction of the regulatory agency.
- Direct Contact and Outdoor Air Exposure Site meets Criteria 3 (a). Maximum concentrations of petroleum constituents in soil from confirmation soil samples are less than or equal to those listed in Table 1 of the Policy.

### **Recommendation for Closure**

The corrective action performed at this Site ensures the protection of human health, safety, the environment. The corrective action performed at this Site is consistent with chapter 6.7 of division 20 of the Health and Safety Code, implementing regulations, applicable state policies for water quality control and applicable water quality control plans. Case closure is

Jan and

recommended.

Matthew Cohen, PG No. 9077 Senior Engineering Geologist Date