

State Water Resources Control Board

UNDERGROUND STORAGE TANK (UST) CASE CLOSURE SUMMARY

Agency Information

Agency Name: Los Angeles Regional Water Quality Control Board (Los Angeles Water Board)	Address: 320 West 4 th Street, Suite 200 Los Angeles, CA 90013
Agency Caseworker: Noman Chowdhury	Case No.: R-13578

Case Information

UST Cleanup Fund (Fund) Claim No.: N/A	Global ID: T10000000187
Site Name: Hacienda La Puente School District	Site Address: 350 North Hacienda Blvd La Puente, Los Angeles County (Site)
Responsible Party: Hacienda La Puente Unified School District (Owner) Attention: Mark Hansberger, Director of Facilities	Address: 15959 E. Gale Avenue City of Industry, CA 91716
Fund Expenditures to Date: N/A	Number of Years Case Open: 10

URL: http://geotracker.waterboards.ca.gov/profile_report?global_id=T10000000187

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 operating public high school in what is primarily a residential neighborhood, although there are commercial properties west of the Site. The release was discovered in December 1998 when one 10,000-gallon gasoline UST was removed from the Site. Approximately 115 tons of impacted soil were over-excavated and disposed off-site during UST removal activities. Soil samples collected at the time the UST was 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 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.

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 recommended.



Matthew Cohen, PG No. 9077
Senior Engineering Geologist



7/3/2018

Date