

State Water Resources Control Board

UST CASE CLOSURE SUMMARY

Agency Information

Current Agency Name: State Water Resources Control Board (State Water Board)	Address: 1001 I Street, P.O. Box 2231 Sacramento, CA 95812
Current Agency Caseworker: Mr. Matthew Cohen	Case No.: N/A
Former Agency Name: Los Angeles County Department of Public Works (Prior to 7/1/2013)	Address: 900 South Fremont Avenue Alhambra, CA 91803
Former Agency Caseworker: Mr. John Awujo	Case No.: TT008553-015426

Case Information

USTCF Claim No.: None	Global ID: T0603705252
Site Name: Wilshire Disposal	Site Address: 15045 Salt Lake Avenue Industry, CA 91746 (Site)
Responsible Party: Athens Services Attn: Michael Nassralla	Address: P.O. Box 60009 Industry, CA 91716
USTCF Expenditures to Date: N/A	Number of Years Case Open: 18

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603705252

Summary

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 release was discovered when one underground storage tank (UST) was removed from the Site in November 1995. Petroleum constituents were identified beneath the former UST and beneath the dispenser at depths of 3 and 16 feet below ground surface (bgs). Impacted soil was over-excavated, and confirmation samples detected minor levels of petroleum constituents from 6 to 22 feet bgs. Approximately 185 tons of impacted soil were transported off-site for disposal.

In September 2013, four soil borings were advanced to depths of 10 to 44 feet bgs. Petroleum constituents were not detected in soil or groundwater samples collected from the borings. Groundwater was encountered in one boring at a depth of 34 feet bgs. Low levels of chlorinated solvents were detected in soil and groundwater but are attributed to an offsite source.

Wilshire Disposal
15045 Salt Lake Avenue, Industry, Los Angeles County

The Site is operated as a waste collection and recycling station and is an active fueling facility. The nearest public supply well is greater than 1,000 feet from the Site. A concrete-lined channel is located less than 250 feet from the Site. Additional corrective action will not likely change the conceptual site model. Residual petroleum constituents pose a low risk to human health, safety, and the environment.

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**. There are not 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 the **EXCEPTION** for vapor intrusion to indoor air. Exposure to petroleum vapors associated with historical fuel system releases are comparatively insignificant relative to exposures from small surface spills and fugitive vapor releases that typically occur at active fueling facilities.
- 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, and the environment, and is consistent with chapter 6.7 of the Health and Safety Code and implementing regulations, applicable state policies for water quality control, and the applicable water quality control plan, and case closure is recommended.

George Lockwood, PE No. 59556
Senior Water Resource Control Engineer

5/22/2015

Date

