

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 95812-2231
Current Agency Caseworker: Mr. Matthew Cohen	Case No.: N/A

Former Agency Name: Los Angeles City Fire Department (Prior to 7/1/2013)	Address: 200 North Main Street, Suite 1780 Los Angeles, Ca 90012
Former Agency Caseworker: Mr. Eloy Luna	Case No.: TT23773

Case Information

USTCF Claim No.: None	Global ID: T0603798142
Site Name: Metro Division 2 Maintenance Facility	Site Address: 720 East 15 th Street Los Angeles, CA 90021 (Site)
Responsible Party: Los Angeles County Metro Transportation Authority Attention: Mr. Tom Kefelas	Address: One Gateway Plaza Los Angeles, CA 90012
USTCF Expenditures to Date: N/A	Number of Years Case Open: 10

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603798142

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 at the Site was discovered when product piping for twelve underground storage tanks (USTs) was upgraded in September 2003 and one UST was removed in November 2003. Soil sample results indicated that petroleum constituents were present in the piping trenches at approximately two to four feet below ground surface (bgs).

An additional Site assessment in 2007, which included advancement of nine soil borings to 40 feet bgs, indicated the petroleum constituents in the soil were limited to the shallow soil in the immediate vicinity of the piping trenches. Three USTs were removed from the Site in September 2010. Petroleum constituents were detected beneath the USTs at approximately 22 feet bgs.

Metro Division 2 Maintenance Facility
720 East 15th Street, Los Angeles, Los Angeles County

The Site is currently operating as a bus maintenance facility and is an active fueling facility. Groundwater was not encountered to the maximum depth explored at the Site (40 feet bgs). Depth to groundwater at the Site is estimated to be greater than 70 feet bgs.

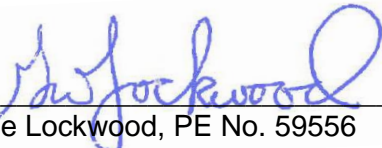
The nearest public supply well and surface water body are greater than 1,000 feet from the Site. Additional corrective action will not likely change the conceptual site model. Any remaining petroleum constituents pose a low risk to human health, safety, and the environment.

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.
- Petroleum Vapor Intrusion to Indoor Air Criteria – Site meets **EXCEPTION** for an Active Station. Soil vapor evaluation is not required because the Site is an active commercial petroleum fueling facility and the release characteristics do not pose an unacceptable health risk.
- Direct Contact and Outdoor Air Exposure Criteria – Site meets **CRITERIA (3) a**. Maximum concentrations of residual petroleum constituents in soil are less than or equal to those listed in Table 1.

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

6/24/14

Date

