

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.: TT001407-003565

Case Information

USTCF Claim No.: None	Global ID: T0603797393
Site Name: Certified Grocers of California	Site Address: 5350 Sheila Street Commerce, CA 90040 (Site)
Responsible Party: Certified Grocers of California Attention: Steven Stein	Address: 2601 South Eastern Avenue Commerce, CA 90040
USTCF Expenditures to Date: N/A	Number of Years Case Open: 15

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603797393

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 during a Site Investigation conducted in 1996. Petroleum constituents were identified at 1.5 feet below ground surface (bgs) in the vicinity of a fuel dispenser. The underground storage tanks (USTs) were replaced in 1998 and minor concentrations of petroleum constituents were detected in soil samples collected at the base of the former USTs and in the vicinity of the fuel dispensers. Impacted soil from beneath the UST and dispensers was over-excavated. Four soil borings were excavated as part of a 2002 Site Investigation. Minor concentrations of diesel were detected in one sample collected from 15 feet bgs. No other petroleum constituents were detected during the 2002 Site Investigation. The Site is operated as an active fueling facility.

Certified Grocers of California
5350 Sheila Street, Commerce, Los Angeles County

Groundwater was not encountered during soil sampling to a depth of 50 feet bgs. The depth to groundwater is estimated to be 100 feet bgs based on data for Los Angeles Department of Public Works, Hydraulic/Water Conservation Division.

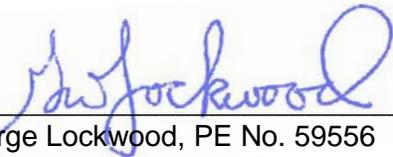
The nearest surface water body is greater than 1,000 feet from the Site. The nearest public supply well is located approximately 900 feet from the site. Additional corrective action will not likely change the conceptual site model. Residual petroleum constituents pose a low risk to human health, safety, 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 Criteria – Site meets **EXCEPTION**. Exposure to petroleum vapors associated with historical fuel system releases is 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 Criteria – Site meets **CRITERION (3) b**. A Site-specific risk assessment of the direct contact and outdoor air exposure pathway was conducted. The assessment found that there is low risk of residual petroleum constituents adversely affecting human health. Concentrations of benzene were below the detection limits in the soil samples collected from the Site. Ethylbenzene was reported in a single soil sample collected at a depth of 20 feet bgs. The dispenser area was over-excavated at the time of the 1998 UST removal and replacement.

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

9/26/2014

Date

