

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: Nhan Bao	Case No.: R-26772

Case Information

UST Cleanup Fund (Fund) Claim No.: N/A	Global ID: T0603717667
Site Name: Quality Paper Fibers, Inc.	Site Address: 8520 Fishman Road Pico Rivera, CA 90660 (Site)
Responsible Parties: Danny Samarin, Billy Samarin, and Debra Samarin Attention: Danny Samarin	Address: 8520 Fishman Road Pico Rivera, CA 90660
Fund Expenditures to Date: N/A	Number of Years Case Open: 9

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603717667

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 currently a vacant two-story office building zoned for industrial use. The release was discovered in May 2000 when one 5,000-gallon gasoline underground storage tank (UST), one 5,000-gallon diesel UST, one 1,000-gallon waste oil UST, and the associated dispensers and piping were removed from the Site. Petroleum hydrocarbons were visually detected in soil near one of the former dispensers at approximately 3 feet below ground surface (ft bgs). Approximately 0.75 cubic yards of petroleum-impacted soil was excavated from beneath the USTs and disposed under manifest at an off-site solid waste facility. Following excavation activities, low concentrations of total petroleum hydrocarbons as diesel (TPHd) were detected in soil below the former diesel dispenser at approximately 6 ft bgs.

Site assessment activities conducted in March 2005 indicated that residual TPHd was only found at 5 ft bgs. No petroleum hydrocarbons were detected in grab-groundwater samples were collected between 18 and 21 ft bgs during the 2005 investigation.

Visually impacted soil was removed and a limited extent of petroleum constituents with low volatility were detected in shallow soil, indicating a low risk via direct contact and vapor intrusion pathways. Groundwater has not been affected and the remaining risk to groundwater is low. 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)**. Two site-specific risk assessments have been prepared that demonstrate 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



7/2/18

Date