

State Water Resources Control Board

UST CASE CLOSURE SUMMARY

Agency Information

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| 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 City Fire Department (Prior to 7/1/2013) | Address: 200 South Main Street, Suite 1780 Los Angeles, CA 90012 |
| Former Agency Caseworker: Mr. Eloy Luna | Case No.: TTXS0001737 |

Case Information

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| USTCF Claim No.: None | Global ID: T0603719511 |
| Site Name: Nu-Life Cleaners | Site Address: 2512-2540 Overland Avenue Los Angeles, CA 90064 (Site) |
| Responsible Party: Mr. Antoine M. Ayoub | Address: 10642 Santa Monica Boulevard, Suite 208 Los Angeles, CA 90025 |
| USTCF Expenditures to Date: N/A | Number of Years Case Open: 14 |

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603719511

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 in 1999 during a property transaction. No information is available regarding sampling for petroleum contamination at the time of the UST removal. A Site assessment was performed in May 1999. Nine soil borings were constructed in the vicinity of the former USTs and dispensers. Minor concentrations of petroleum constituents were detected in soil samples from 15 feet and 20 feet below ground surface (bgs). A clay layer beneath the Site at approximately 20 feet bgs may act as a barrier to the downward migration of contaminants. The Site is operated as a shopping center.

Nu-Life Cleaners
2512-2540 Overland Avenue, Los Angeles, Los Angeles County

Groundwater was not encountered during the Site investigation. Depth to water is estimated to be greater than 100 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. Residual petroleum constituents do not pose significant risk to human health, safety, or 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 **CRITERION 2 (b)**. A Site-specific risk assessment of the vapor intrusion pathway was conducted. The assessment found that there is low risk of petroleum vapors adversely affecting human health. Petroleum constituent concentrations appear to be minor and localized.
- Direct Contact and Outdoor Air Exposure Criteria – Site meets **CRITERION 3 (b)**. A site-specific risk assessment of potential exposure from residual soil contamination was completed. The results of the assessment found that concentrations of petroleum constituents remaining in soil will have low risk of adversely affecting human health. Petroleum constituent concentrations appear to be minor and localized.

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

4/14/14

Date

