# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



DEPARTMENT OF ENVIRONMENTAL HEALTH LOCAL OVERSIGHT PROGRAM (LOP) For Hazardous Materials Releases 1131 HARBOR BAY PARKWAY, SUITE 250 ALAMEDA, CA 94502 (510) 567-6700 FAX (510) 337-9335

COLLEEN CHAWLA, DIRECTOR

September 12, 2018

Kadeeja Sari and Wisal Fare 7 Souza Court Alameda, CA 94502-8005

# Subject: Fuel Leak Case No. RO0003144 and GeoTracker Global ID T10000006142, Alameda Mound Street UST, 1380 Mound Street, Alameda, CA 94501

Dear Ladies and Gentlemen:

Alameda County Department of Environmental Health (ACDEH) Local Oversight Program (LOP) understands that the City of Alameda, the Responsible Party for the above referenced Fuel Leak Case, has requested, but has been unable to secure a Right of Access Agreement with you for the purpose of completing a subsurface investigation for the Case. The Responsible Party and Mr. David Solis of Shoreline Environmental Resources, the environmental consultant for the RP, have informed ACDEH-LOP that access has been denied since you have not signed and returned the access agreement. The purpose of this letter is to advise you in your decision regarding access.

On August 26, 2014, ACDEH oversaw the closure-in-place of a 2,500 gallon former underground storage tank (UST) in the sidewalk in front of the private residence at 1380 Mound Street. The release was referred to the ACDEH LOP, the lead agency for oversight of investigation and cleanup of petroleum hydrocarbon releases in Alameda County. ACDEH-LOP subsequently listed the subject case on our data base of fuel leak sites.

The UST was located beneath a public sidewalk in the location of the former Lincoln School, formerly part of the Alameda Unified School District's (AUSD) elementary school system. The school was constructed in 1917 and was used as a school from 1917 to 1977, when the school was demolished. The UST was found in silty sand, contained Bunker C Oil, and was observed to be in good condition. No soil discoloration or petroleum hydrocarbon odors were observed in the stockpiled overburden or soil surrounding the tank. The soil was stockpiled, sampled, analyzed, and detected concentrations up to 410 milligrams per kilogram (mg/kg) Total Petroleum Hydrocarbons as Diesel (TPHd). A grab groundwater sample detected concentrations up to 1,200 micrograms per liter (ug/L) TPHd. These data indicate that an unauthorized release from the UST had occurred at the site and a soil and groundwater investigation is necessary to progress the site to case closure.

ACDEH-LOP encourages you to work with the City of Alameda and their consultant, Shoreline Environmental Resources, and agree upon the terms necessary (i.e. your signature on the access agreement) to allow access to your property to conduct the investigation. If you continue to deny access or do not respond by the date specified below, then this Agency and the Regional Water Quality Control Board may hold you legally responsible to conduct the investigation on your property at your own expense. Since the expenses for such investigations can be costly, allowing access to the City of Alameda and their consultant Shoreline Environmental Resources is reasonable. Please reconsider the request to access your property previously sent by the City of Alameda and respond to this correspondence with your decision by e-mail to karel.detterman@acgov.org by October 5, 2018.

Thank you for your cooperation. If you have any questions, please call me at (510) 567-6708 or send an e-mail to me at: <u>karel.detterman@acgov.org</u>. Online case files are available for review at the following website: <u>http://www.acgov.org/aceh/index.htm</u>.

Ladies and Gentlemen RO0003144 September 12, 2018 Page 2

Sincerely,

Karel Detterman, PG 5628 Senior Hazardous Materials Specialist

- Enclosures: Attachment 1 Responsible Party(ies) Legal Requirements/Obligations ACDEH Electronic Report Upload (ftp) Instructions
- cc: Mr. Robbie Lyng, Alameda Unified School District, 2060 Challenger Drive, Alameda, CA 94501 (Sent via e-mail to: <u>rlyng@alameda.k12.ca.us</u>)

Mr. Flavio Barrantes, City of Alameda, 950 W. Mall Square, Alameda, CA 94501 (Sent via e-mail to: <u>fbarrant@alamedaca.gov</u>)

David Solis, Shoreline Environmental Resources, 1818 Camino Verde, Suite C, Walnut Creek, CA 94597 (Sent via E-mail to: <u>dsolis@shoreline-env.com</u>)

Dilan Roe, ACDEH (Sent via E-mail to: <u>dilan.roe@acgov.org</u>) Karel Detterman, ACDEH (Sent via E-mail to: <u>karel.detterman@acgov.org</u>) Paresh Khatri, ACDEH (Sent via E-mail to: <u>paresh.khatri@acgov.org</u>) GeoTracker, eFile

Alameda County Environmental Cleanup	<b>REVISION DATE:</b> December 14, 2017			
Oversight Programs (LOP and SCP)	ISSUE DATE: July 25, 2012			
	PREVIOUS REVISIONS: September 17, 2013, May 15, 2014, December 12, 2016			
SECTION: ACDEH Procedures	SUBJECT: Responsible Party(ies) Legal Requirements / Obligations			

# REPORT & DELIVERABLE REQUESTS

Alameda County Department of Environmental Health (ACDEH) Cleanup Oversight Programs, Local Oversight Program (LOP) and Site Cleanup Program (SCP) require submission of all reports in electronic form to the State Water Board's (SWB) GeoTracker website in accordance with California Code of Regulations, Chapter 30, Division3, Title 23 and Division 3, Title 27.

# Leaking Underground Fuel Tank (LUFT) Cases

Reports and deliverable requests are pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party (RP) in conjunction with an unauthorized release from a petroleum underground storage tank (UST) system.

# Site Cleanup Program (SCP) Cases

For non-petroleum UST cases, reports and deliverables requests are pursuant to California Health and Safety Code Section 101480.

# ELECTRONIC SUBMITTAL OF REPORTS

A complete report submittal includes the PDF report and all associated electronic data files, including but not limited to GEO\_MAP, GEO\_XY, GEO\_Z, GEO\_BORE, GEO\_WELL, and laboratory analytical data in Electronic Deliverable Format<sup>™</sup> (EDF). Additional information on these requirements is available on the State Water Board's website (http://www.waterboards.ca.gov/water issues/programs/ust/electronic submittal/)

- Do not upload draft reports to GeoTracker
- Rotate each page in the PDF document in the direction that will make it easiest to read on a computer monitor.

#### **GEOTRACKER UPLOAD CERTIFICATION**

Each report submittal is to include a GeoTracker Upload Summary Table with GeoTracker valid values<sup>1</sup> as illustrated in the example below to facilitate ACDEH review and verify compliance with GeoTracker requirements.

# GeoTracker Upload Table Example

Report Title	Sampl e Period	PDF Report	GEO_ MAPS	Sample ID	Matrix	GEO _Z	GEO _XY	GEO_ BORE	GEO_WEL L	EDF
2016 Subsurface Investigation Report	2016 S1	~	•	Effluent	SO					✓
2012 Site Assessment Work Plan	2012	~	~							
2010 GW Investigation	2008 Q4	✓	✓	SB-10	W	~				✓
Report				SB-10-6	SO					✓
				MW-1	WG	✓	✓	✓	✓	✓
				SW-1	W	~	~	✓	✓	✓

<sup>&</sup>lt;sup>1</sup> GeoTracker Survey XYZ, Well Data, and Site Map Guidelines & Restrictions, CA State Water Resources Control Board, April 2005

Alameda County Environmental Cleanup Oversight Programs	REVISION DATE: NA		
	ISSUE DATE: December 14, 2017		
(LOP and SCP)	PREVIOUS REVISIONS: September 17, 2013, May 15, 2014, December 12, 2016		
SECTION: ACDEH Procedures	SUBJECT: Responsible Party(ies) Legal Requirements / Obligations		

# ACKNOWLEDGEMENT STATEMENT

All work plans, technical reports, or technical documents submitted to ACDEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to the State Water Board's GeoTracker website." This letter must be signed by the Responsible Party, or legally authorized representative of the Responsible Party.

# PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6731, 6735, and 7835) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately licensed or certified professional and include the professional registration stamp, signature, and statement of professional certification. Additional information is available on the Board of Professional Engineers, Land Surveyors, and Geologists website at: <a href="http://www.bpelsg.ca.gov/laws/index.shtml">http://www.bpelsg.ca.gov/laws/index.shtml</a>.

# UNDERGROUND STORAGE TANK CLEANUP FUND

For LUFT cases, RP's non-compliance with these regulations may result in ineligibility to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse the cost of cleanup. Additional information is available on the internet at: <u>https://www.waterboards.ca.gov/water\_issues/programs/ustcf/</u>

#### AGENCY OVERSIGHT

Significant delays in conducting site assessment/cleanup or report submittals may result in referral of the case to the Regional Water Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.