

ALAMEDA COUNTY  
**HEALTH CARE SERVICES**  
AGENCY

COLLEEN CHAWLA, Agency Director



DEPARTMENT OF ENVIRONMENTAL HEALTH  
LOCAL OVERSIGHT PROGRAM (LOP) FOR  
HAZARDOUS MATERIALS RELEASES  
1131 HARBOR BAY  
ALAMEDA, CA 94502  
(510) 567-6700  
FAX (510) 337-9335

July 30, 2018

Port of Oakland  
530 Water Street  
Oakland, CA 94607  
Attention: Mr. Eric Englehart  
(Sent via electronic mail to [eenglehart@portoakland.com](mailto:eenglehart@portoakland.com))

Subject: Meeting Request, Fuel Leak Case No. RO0000059 and GeoTracker Global ID T0600101098, Port of Oakland/ Albers Mill/ Berth 30, 2700 7<sup>th</sup> Street, Oakland, CA 94607

Dear Mr. Englehart:

Thank you for the recent submittals of the documents entitled *Geophysical Survey Results* (GSR), dated March 12, 2018, and *Soil and Groundwater Investigation* (SWI) dated June 26, 2018. The GSR was prepared by Amec Foster Wheeler Environment & Infrastructure (Amecfw) and the SWI was prepared by Wood Environment & Infrastructure (Wood). Both documents were prepared for the subject case on your behalf.

The purpose of the GSR was to further refine the possible location of the former underground storage tank (UST), removed on November 28, 1988 as part of redevelopment activities for a Port of Oakland container terminal. Site redevelopment included removal of many surface features referenced for the UST location. The GSR was performed following a meeting with you and Alameda County Department of Environmental Health (ACDEH) staff on January 22, 2018. The SWI was performed following the April 10, 2018 conditional approval by ACDEH of the Amecfw revised work plan, dated January 29, 2018, for a soil and groundwater investigation.

ACDEH wishes to discuss the findings of the reports referenced above and to develop a path forward for closure of the subject case. We propose a meeting date and time of **1:00 PM on Tuesday, September 4, 2018** at our offices. An alternate date would be Friday September 7, 2018, also at 1:00 PM. Please confirm the date and time in an electronic mail to ACDEH, Attention: Keith Nowell. ACDEH requests that you propose alternate dates/times if those mentioned above do not meet your schedule. Following confirmation, ACDEH will send out an electronic invite for the confirmed date/time.

Prior to the meeting ACDEH requests the submittal of the EDF and GEO\_MAP(s) associated with the SWI to the State Water Resource Control Board's (SWRCB) GeoTracker website for our review.

Thank you for your cooperation. ACDEH looks forward to working with you and your consultants to advance the case toward closure. Should you have any questions regarding this correspondence or your case, please call me at (510) 567-6764 or send an electronic mail message at [keith.nowell@acgov.org](mailto:keith.nowell@acgov.org)

Sincerely,

Keith Nowell, PG, CHG  
Hazardous Materials Specialist

Eric Englehart  
RO0000059  
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Enclosure: Attachment 1 – Responsible Party (ies) Legal Requirements/Obligations

cc: Diane Heinze, Port of Oakland, 530 Water Street, Oakland, CA 94604-206 (*Sent via electronic mail to: [dheinze@portoakland.com](mailto:dheinze@portoakland.com)*)

Gary Lieberman, Amec Foster Wheeler Environment & Infrastructure, Inc., 1670 Corporate Circle, Suite 101, Petaluma, CA 94954 (*Sent via electronic mail to [gary.lieberman@woodplc.com](mailto:gary.lieberman@woodplc.com)*)

Dilan Roe, ACDEH, (*Sent via electronic mail to: [dilan.roe@acgov.org](mailto:dilan.roe@acgov.org)*)

Paresh Khatri, ACDEH, (*Sent via electronic mail to: [paresh.khatri@acgov.org](mailto:paresh.khatri@acgov.org)*)

Keith Nowell, ACDEH (*Sent via electronic mail to: [keith.nowell@acgov.org](mailto:keith.nowell@acgov.org)*)

GeoTracker, File

<b>Alameda County Environmental Cleanup Oversight Programs (LOP and SCP)</b>	<b>REVISION DATE:</b> December 14, 2017
	<b>ISSUE DATE:</b> July 25, 2012
	<b>PREVIOUS REVISIONS:</b> September 17, 2013, May 15, 2014, December 12, 2016
<b>SECTION:</b> ACDEH Procedures	<b>SUBJECT:</b> 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, Division 3, 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™ (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/](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	Sample Period	PDF Report	GEO_MAPS	Sample ID	Matrix	GEO_Z	GEO_XY	GEO_BORE	GEO_WELL	EDF
<b>2016 Subsurface Investigation Report</b>	2016 S1	✓	✓	Effluent	SO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	✓
<b>2012 Site Assessment Work Plan</b>	2012	✓	✓			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>2010 GW Investigation Report</b>	2008 Q4	✓	✓	SB-10	W	✓	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	✓
				SB-10-6	SO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	✓
				MW-1	WG	✓	✓	✓	✓	✓
				SW-1	W	✓	✓	✓	✓	✓

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

<b>Alameda County Environmental Cleanup Oversight Programs (LOP and SCP)</b>	<b>REVISION DATE:</b> NA
	<b>ISSUE DATE:</b> December 14, 2017
	<b>PREVIOUS REVISIONS:</b> September 17, 2013, May 15, 2014, December 12, 2016
<b>SECTION:</b> ACDEH Procedures	<b>SUBJECT:</b> 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: <http://www.bpelsg.ca.gov/laws/index.shtml>.

**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: [https://www.waterboards.ca.gov/water\\_issues/programs/ustcf/](https://www.waterboards.ca.gov/water_issues/programs/ustcf/)

**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.