



**From:** [Detterman, Karel, Env. Health](#)  
**To:** [Jesse Barajas](#); "[Lieberman, Gary A](#)"  
**Cc:** [Roe, Dilan, Env. Health](#)  
**Subject:** RE: Fuel Leak Case No. RO0003011: GeoTracker Global ID T10000001614, City of Alameda Maintenance Service Center, 1616 Fortmann Way, Alameda, CA 94501  
**Date:** Thursday, May 01, 2014 4:38:11 PM

---

Hello Jesse and Gary:

Thank you for participating in a meeting held at Alameda County Environmental Health's (ACEH) offices on March 24, 2014. The purpose of the March 24<sup>th</sup> meeting was a technical discussion of the October 7, 2013 *Soil and Groundwater Investigation Report* (SWI) prepared and submitted on your behalf by AMEC Environment and Infrastructure, Inc. (AMEC). Thank you for submitting the SWI. ACEH staff has reviewed the case file, including the SWI in conjunction with the State Water Resources Control Board's (SWRCB) Low Threat Underground Storage Tank Case Closure Policy (LTCP).

Our discussion of the SWI is summarized in the following bulleted list:

1. ACEH requested clarification of the rationale behind the September 2013 sampling locations: three samples locations were placed in each of the two spill zones targeting potential conduits such as cracked pavement;
2. This vicinity of Alameda is a known historic land fill area;
3. The site slopes toward Fortmann Way and the lateral extent of Polycyclic Aromatic Hydrocarbons (PAHs) found in shallow soil samples is undefined in the following areas:
  - a. SB-1 and SB-5;
  - b. SB-7 in the parking lot;
  - c. SB-4 near the USTs
4. Site Management Requirements (SMRs) may be necessary when this case is considered site for potential closure because PAHs in shallow soil could pose a potential risk to utility workers working in trenches in Fortmann Way;
5. Possible future options include proposing shallow soil removal in the parking lot near SB-7 or performing an ecological risk assessment;
6. ACEH requested addition of the storm drain inlet locations to revised Figure 2;

ACEH notes that an *Additional Investigation Work Plan* dated April 3, 2014 was submitted on your behalf by AMEC. ACEH will review the document shortly in conjunction with the bulleted list from the March 24, 2014 meeting.

Should you have any questions or concerns regarding this correspondence or your case, please send me an e-mail message at [karel.detterman@acgov.org](mailto:karel.detterman@acgov.org) or call me at (510) 567-6708.

Karel Detterman, PG  
Hazardous Materials Specialist  
Alameda County Environmental Health  
1131 Harbor Bay Parkway  
Alameda, CA 94502  
Direct: 510.567.6708  
Fax: 510.337.9335  
Email: [karel.detterman@acgov.org](mailto:karel.detterman@acgov.org)

PDF copies of case files can be downloaded at:

<http://www.acgov.org/aceh/lop/ust.htm>