

Detterman, Mark, Env. Health

From: Detterman, Mark, Env. Health
Sent: Thursday, September 10, 2015 4:20 PM
To: Paul Meuser
Cc: 'Dwight Hoenig'; Roe, Dilan, Env. Health
Subject: Request for an IRAP (RO3167)

Mr. Paul Meuser
1315 Court Street
Alameda, CA 94501
(Sent via email to pmeuser@woodrogers.com)

Subject: Request for Interim Remedial Action Plan; Site Cleanup Program Case No. RO0003167 and Geotracker Global ID T10000006545, Mercury Cleanup, 1315 Court Street, Alameda, CA 94501

Dear Mr. Meuser:

Alameda County Environmental Health (ACEH) staff has reviewed the case file including the *Mercury Investigation*, dated September 3, 2015. The work plan and modification was prepared and submitted on your behalf by Turner MacLane, Inc. Thank you for submitting the report.

The report documented the installation of 69 shallow vapor borings on a grid system in the area around the previous mercury removal activities conducted under the oversight of the Department of Toxic Substances Control (DTSC), and included four bores placed off the subject property on adjacent properties. The report documented mercury soil vapor and soil concentrations in excess of the San Francisco Bay Regional Water Quality Control Board (RWQCB) Environmental Screening Levels (ESLs) at multiple locations and indicates that the source may be the concrete block wall as elemental mercury was present at both 1315 and 1317 Court Street. A brief Interim Remedial Action Plan (IRAP) was provided with the report and proposed the removal of the concrete block wall, and excavation from areas of elevated soil and vapor concentrations in the subsurface.

Based on ACEH staff review of the case file, we request that you address the following technical comments and send us the reports described below.

TECHNICAL COMMENTS

- 1. Request for an IRAP** – In order to document proposed IRAP discussed by telephone and electronic mail on September 10, 2015, ACEH requests the submittal of a brief IRAP in order to establish excavation procedures, confirmation sampling intervals and protocols, air monitoring protocols, sample turn-around times, cleanup goals, disposal facility identification, implementation schedule, and etc.

TECHNICAL REPORT REQUEST

Please upload technical reports to the ACEH ftp site (Attention: Mark Detterman), and to the State Water Resources Control Board's Geotracker website, in accordance with the specified file naming convention below, according to the following schedule:

- **October 16, 2015** – Interim Remedial Action Plan
File to be named: RO3167_IRAP_R_yyyy-mm-dd

These reports are being requested 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 in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

Online case files are available for review at the following website: <http://www.acgov.org/aceh/index.htm>.

If you have any questions, please do not hesitate to call me at (510) 567-6876 or send me an electronic mail message at mark.detterman@acgov.org.

Sincerely,

Mark E. Detterman, PG, CEG
Senior Hazardous Materials Specialist

Enclosures: Attachment 1 – Responsible Party (ies) Legal Requirements / Obligations
Electronic Report Upload (ftp) Instructions

Mark Detterman
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PDF copies of case files can be downloaded at:

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