

From: [Detterman, Karel, Env. Health](#)
To: "Charles Gurney"
Cc: [Scott Nathan](#); "gabe stivala"; [Roe, Dilan, Env. Health](#); [Drogos, Donna, Env. Health](#); [dehloptoxic, Env. Health](#); [Detterman, Karel, Env. Health](#)
Subject: RO 3097 - 580 Market Place Shopping Center, 3735-4065 East Castro Valley Boulevard, Castro Valley, CA 94552 - Site Conceptual Model and Data Gap Work Plan Review
Date: Tuesday, July 23, 2013 3:14:12 PM

Dear Mr. Gurney:

Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above-referenced site including the following documents:

- Excerpts from the *Environmental Soil Sampling*, dated October 15, 1996 prepared by Smith-Emerly GeoServices (SEG);
- *Phase I Environmental Assessment Report and Phase II Subsurface Investigation*, (Phase I/II Report) dated December 18, 1997, prepared by PES Environmental Inc. (PES) on behalf of Burnham Pacific Properties Inc.;
- *Limited Subsurface Assessment Report* (Subsurface Report) dated March 13, 2012, prepared by ATC Associates (ATC) on your behalf;
- *Site Conceptual Model*, dated November 30, 2012, prepared by Cardno ATC on your behalf;
- *Data Gap Work Plan*, dated November 30, 2012, prepared by Cardno ATC on your behalf;

Thank you for submittal of these documents. Prior to finalizing our comments on the SCM and approving the Data Gap Work Plan, ACEH would like to schedule a teleconference call with you and your consultant to discuss our review of the above listed documents and the proposed scope of work. ACEH concurs that additional investigation activities need to be conducted at the site to define the extent of impacts to soil, groundwater, and soil gas due to the release from the Dryclean 580 facility, and to assess vapor intrusion to indoor air in the drycleaner and adjacent facilities in the 580 Market Place Shopping Center. However, our review identifies additional data gaps that have not been adequately addressed in the SCM or the Data Gap Work Plan. Therefore, ACEH would like to discuss optimal strategies for data collection and efficiency of field mobilizations.

Please email me with several proposed dates and times for the teleconference call. ACEH looks forward to working with you on progressing your case to closure.

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

PDF copies of case files can be downloaded at:

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