

10 May 2015

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Melanie Morash
Remedial Project Manager
U.S. Environmental Protection Agency
Region 9
75 Hawthorne Street (SFD-7-1)
San Francisco, CA 94105

*RE: Monthly Progress Report
Sunnyvale Triple Site
Locus Project No. 27006-08-9018*

Dear Ms. Morash:

This letter provides a summary of activities related to vapor intrusion investigations at the Triple Site Superfund Site in Sunnyvale California for the month of April 2015. This report was prepared in accordance with the Administrative Settlement Agreement and Order on Consent (AOC) (CERCLA Docket No. 2015-06), Paragraph 44.

Actions Taken in April to Comply with the Settlement Agreement

- ◇ On 4-5 April, HVAC-off air sampling was conducted at 794 E Duane.
- ◇ On 6-7 and 8-9 April, HVAC-off air sampling was conducted at 562 N Britton, based on building availability.
- ◇ On 14-15 April, HVAC-off air sampling was conducted at 777 San Miguel.
- ◇ On 23 April, draft letter templates for communicating sampling results to residents were provided to EPA.
- ◇ On 25 April, HVAC-on air sampling was conducted at Buildings H, L, and V at 790 Duane. Chemical products of concern in the buildings were removed prior to sampling and were stored and sampled in enclosed containers.

Results of Validated Sampling and Tests

- ◇ Analytical results from the first round of sampling in schools and residences are currently in the process of validation.
- ◇ Analytical results from the second round of sampling at 562 N Britton and 794 Duane are currently in the process of validation.

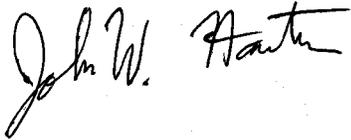
Work Planned for Next Two Months

- ◇ The next round of sampling at the schools is scheduled for:
 - 2–3 May at 790 Duane (Buildings S, G, H, and L) and 777 San Miguel (Building MB).
- ◇ Additional sampling for residences where concentrations were observed above the long-term screening level for TCE may be scheduled for late May, pending finalization of access arrangements.

Problems Encountered

- ◇ Building MB at 777 San Miguel was not accessible during the April HVAC-off sampling event. Sampling has been arranged for 2–3 May for this building.
- ◇ The large gym at 562 N Britton was not accessible during the April HVAC-off sampling event. Access to this building for sampling is currently being arranged.

Sincerely,



J. Wesley Hawthorne
Senior Vice President

JWH/mmm

cc: Shau-Luen Barker, Philips Semiconductors
 Neil Hey, CB&I
 Todd Maiden, Reed Smith LLP
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