

Detterman, Mark, Env. Health

From: Sami Malaeb [s.malaeb@comcast.net]
Sent: Sunday, January 04, 2015 10:04 AM
To: Detterman, Mark, Env. Health
Subject: RE: 2145 35th Avenue, Oakland - Salisbury - CASE: RO2945: 2145 35TH AVE.

Hi Mark:

Happy New year. Just to update you on the progress of work at the subject site, 2145 35th Avenue in Oakland (RO2945: 2145 35TH AVE..) we completed the field soil gas sampling on Friday, January 2, 2015. We expect to receive the lab results in two weeks. Next phase of work, as you know, is the excavation of shallow soil, impacted with lead above 80 mg/kg. These are six locations onsite (10'X10'). Instead of collecting the confirmatory soil samples after the excavation, I will collect them before, to delineate the extent of the lead impact. The sample collection will be according to the approved workplan. Then, we excavate the shallow soil to the extent needed to bring the soil level to below 80 mg/kg. We intend to collect the confirmatory soil samples for lead analysis, possibly this week (week starting January 5, 2015).

If you have any questions, please email me back or call me.

Regards,

Sami Malaeb, P.E., QSP/QSD
TEL: (925) 858-9608
Email: s.malaeb@comcast.net

To: 'Sami Malaeb'
Subject: RE: Groundwater Monitoring Report

Yes, definitely. It would be good to get good data and not confuse it due to rain events.
Thanks,

Mark Detterman
Senior Hazardous Materials Specialist, PG, CEG
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
Direct: 510.567.6876
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PDF copies of case files can be downloaded at:

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

From: Sami Malaeb [<mailto:s.malaeb@comcast.net>]
Sent: Tuesday, December 16, 2014 6:06 PM
To: Detterman, Mark, Env. Health
Subject: RE: Groundwater Monitoring Report

Thanks Mark. I am waiting for a good dry week to perform the soil gas sampling. According to the DTSC advisory, I have to wait at least five dry days after a rain event (>0.5 inch in 24 hours or more).

Regards,

Sami Malaeb, P.E., QSP/QSD
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From: Detterman, Mark, Env. Health [<mailto:Mark.Detterman@acgov.org>]
Sent: Tuesday, December 16, 2014 3:09 PM
To: 'Sami Malaeb'
Subject: RE: Groundwater Monitoring Report

Thanks Sami.

Groundwater concentrations look about the same; slightly higher concentrations in MW-2 and slightly shallower gw; probably picking something up off the soil.

I agree that groundwater sampling is providing limited information, but let's keep the interval at annual; you might have closure before the next event if the soil vapor does not indicate a risk.

Mark Detterman
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From: Sami Malaeb [<mailto:s.malaeb@comcast.net>]
Sent: Monday, December 15, 2014 5:02 PM
To: dehloptoxic, Env. Health
Cc: Detterman, Mark, Env. Health
Subject: RE: ftp Password Request

Hi Mark and Tina:

The attached report has been uploaded onto Geotracker and your ftp site.

Have a good evening.

Regards,

Sami Malaeb, P.E., QSP/QSD
TEL: (925) 858-9608
Email: s.malaeb@comcast.net