

Detterman, Mark, Env. Health

From: Detterman, Mark, Env. Health
Sent: Monday, December 01, 2014 12:08 PM
To: 'PDKing0000@aol.com'
Cc: tom@grafcon.us
Subject: RE: 2101 Williams St, San Leandro Vapor Pin Sampling And Rain

Paul,

In general I tend to believe that at subslab vapor points this concern is less critical; however, I am unsure where the vapor pins are (further from the outside building envelope?) at the site and I'm also unsure the extent the baserock sops up rain water at the site. Unless you can justify the sampling in this manner, it may be appropriate to wait a week or so.

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PDF copies of case files can be downloaded at:

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

From: PDKing0000@aol.com [<mailto:PDKing0000@aol.com>]
Sent: Monday, December 01, 2014 6:40 AM
To: Detterman, Mark, Env. Health
Cc: tom@grafcon.us
Subject: 2101 Williams St, San Leandro Vapor Pin Sampling And Rain

Hi Mark,

We are presently scheduled to re-sample 4 Vapor Pins at the subject site beginning Tuesday morning 12/2/14 to verify sample results. The historical weather for San Leandro shows that in the week prior to Monday 12/1/14 there was 0.40 inches of rain (see the following link).

http://www.wunderground.com/history/airport/KOAK/2014/11/23/CustomHistory.html?dayend=30&monthend=11&yearend=2014&req_city=NA&req_state=NA&req_statename=NA

The weather forecast for San Leandro is showing about 1 inch of rain on Tuesday 12/2/14 (see the following link).

<http://www.wunderground.com/weather-forecast/zmw:94577.1.99999>

The Vapor Pins are inside the footprint of the building. Please confirm that you are OK with our sampling the Vapor Pins with more than 0.5 inches of rain in the 5 days preceding and on the day of sampling. As I recall we had this conversation for the Mel Senna Brake site and you were OK with sampling at that time.

Thank you!

Paul

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Professional Geologist

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