

Wickham, Jerry, Env. Health

From: Wickham, Jerry, Env. Health
Sent: Thursday, August 15, 2013 3:51 PM
To: 'Diep, Vanessa'
Subject: RE: Goodyear Livermore RO0003088

There are many factors that would affect partitioning from soil to groundwater and the detections of VOCs in a soil samples. Detection of a dissolved phase plume cannot be reliably performed only by soil sampling.

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Alameda County Environmental Health
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From: Diep, Vanessa [<mailto:Vanessa.Diep@aecom.com>]
Sent: Thursday, August 15, 2013 10:32 AM
To: Wickham, Jerry, Env. Health
Subject: RE: Goodyear Livermore RO0003088

But if we have not impacted soil at depth, why would we expect that there would be gw impact?

thanks

Vanessa Diep, PG, QSD/P
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From: Wickham, Jerry, Env. Health [<mailto:jerry.wickham@acgov.org>]
Sent: Thursday, August 15, 2013 10:01 AM
To: Diep, Vanessa
Subject: RE: Goodyear Livermore RO0003088

Vanessa,

Soil samples will not be sufficient for case closure. Groundwater samples will be required.

Regards,
Jerry Wickham
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From: Diep, Vanessa [<mailto:Vanessa.Diep@aecom.com>]
Sent: Wednesday, August 14, 2013 6:38 PM
To: Wickham, Jerry, Env. Health
Subject: Goodyear Livermore RO0003088

I was wondering if we can have a call to discuss the previous investigations at the site. Groundwater samples were not collected during attempts to install temporary hydropunch locations at the site but soil samples collected at those locations did not show evidence of impact to groundwater. Is a further investigation necessary?

Thanks

Vanessa Diep, PG, QSD/P

Project Geologist

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