Detterman, Mark, Env. Health

From:	Detterman, Mark, Env. Health
Sent:	Wednesday, May 11, 2016 9:43 AM
То:	'b.wheeler@ggtr.com'
Cc:	Gina Wee; Mark Youngkin; Brian Sheaff; John Accacian
Subject:	RE: Sheaffs Service Garage (RO377; 5930 College Ave)

Hi Brent,

I will request two things with respect to the groundwater monitoring in the pending letter.

1	HVOC analysis in all wells to gain some understanding of the distribution of PCE and its
	daughter products in groundwater at the site, with the hope that the distribution in
	groundwater may help identify a source. If there is historical data it should be included
	in future reports (only PW-1 HVOC data was this last time), and
2	Analysis of TPHd in groundwater from wells MW-1 and MW-2 with and without Silica Gel
	Cleanup. This is consistent with the DMOCRs more recent recommendations for SCC

Cleanup. This is consistent with the RWQCBs more recent recommendations for SGC analysis, and the analysis may shed some light on some of the laboratory flags that the TPHd doesn't match standard patterns, and may indicate that some part of the TPHd analysis is not TPHd, but degradation products, which are generally understood to be less hazardous (but is a point currently being argued about by the toxicologist experts).

Let me know if you have any questions,

Mark Detterman Senior Hazardous Materials Specialist, PG, CEG Alameda County Department of Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6876 Fax: 510.337.9335 Email: mark.detterman@acgov.org

PDF copies of case files can be downloaded at:

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

From: b.wheeler@ggtr.com [mailto:b.wheeler@ggtr.com]
Sent: Wednesday, May 11, 2016 8:29 AM
To: Detterman, Mark, Env. Health
Cc: Gina Wee; Mark Youngkin; Brian Sheaff; John Accacian
Subject: Re: Sheaffs Service Garage (RO377; 5930 College Ave)

Hi Mark,

Just FYI - We are scheduling the 2nd Quarter 2016 Groundwater Monitoring and Sampling event (semi-annual event) at the subject property by the end of this month. Based on your review of our Data Gap Investigation Report thus far, do you wish any changes in groundwater sample analyses for the site wells in accordance with your technical comment #2 of the ACDEH Letter dated 4/9/15 (copy attached)?

Regards,

Brent

Brent Wheeler Golden Gate Environmental, Inc. Golden Gate Tank Removal, Inc. 1480 Carroll Avenue San Francisco, CA 94124

Direct Phone: 415-970-9088 (GGE), 415-512-1555 (GGTR) Cellular Phone: 415-686-8846 Email: <u>wheelerbrent@ymail.com</u>, b.<u>wheeler@ggtr.com</u>

From: "Detterman, Mark, Env. Health" <Mark.Detterman@acgov.org> To: "b.wheeler@ggtr.com'" <b.wheeler@ggtr.com> Cc: Gina Wee <gina.wee@ggtr.com> Sent: Tuesday, May 10, 2016 3:59 PM Subject: RE: Sheaffs Service Garage (RO377; 5930 College Ave)

Thanks; got it. That'll help with the review.

Mark Detterman Senior Hazardous Materials Specialist, PG, CEG Alameda County Department of Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6876 Fax: 510.337.9335 Email: mark.detterman@acgov.org

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From: b.wheeler@ggtr.com [mailto:b.wheeler@ggtr.com]
Sent: Tuesday, May 10, 2016 3:14 PM
To: Detterman, Mark, Env. Health
Cc: Gina Wee
Subject: Re: Sheaffs Service Garage (RO377; 5930 College Ave)

Mark,

In recent conversation with Mark Youngkin, the sensitive receptor survey was summarized in the Data Gap Investigation Work Plan page 4 (dated Jan 26, 2015); the plume maps are in Appendix B.

Brent

Brent Wheeler Golden Gate Environmental, Inc. Golden Gate Tank Removal, Inc. 1480 Carroll Avenue San Francisco, CA 94124 Direct Phone: 415-970-9088 (GGE), 415-512-1555 (GGTR) Cellular Phone: 415-686-8846 Email: wheelerbrent@ymail.com, b.wheeler@ggtr.com

From: "Detterman, Mark, Env. Health" <<u>Mark.Detterman@acgov.org</u>> To: "b.wheeler@ggtr.com'" <<u>b.wheeler@ggtr.com</u>> Sent: Monday, May 9, 2016 3:20 PM Subject: Sheaffs Service Garage (RO377; 5930 College Ave)

Brent,

I'm reviewing your report, and had a question. We discussed a sensitive receptor survey within I believe about 1,000 feet of the site to look for basements or other dewatering structures in a meeting, and I have a recollection that you submitted something for this, but can't now find it. I found the well survey radius you had sent, but did you actually submit something for this, or is that just my overly active imagination? Let me know.

Thanks,

Mark Detterman Senior Hazardous Materials Specialist, PG, CEG Alameda County Department of Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6876 Fax: 510.337.9335 Email: <u>mark.detterman@acgov.org</u>

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