Detterman, Mark, Env. Health

From: Hargrave, Morgan [Morgan.Hargrave@ghd.com]

Sent: Tuesday, June 14, 2016 10:54 AM To: Detterman, Mark, Env. Health Horne, Mark (MarkHorne)

Subject: RE: ACEH Correspondence for RO137 (Chevron 90019, 210 Grand Ave, Oakland) - Outfall

Sampling Issues

Attachments: 90019-BRIDGE.JPG; 90019-SORMWATER DISCHARGE POINT.pdf

Hi Mark,

Sorry about that; you're correct. I spoke to our field rep and we got our wires crossed a little bit. The 'outfall' photo is a picture of the only line she could identify emptying into the creek. She said she could not see where the storm water outfall empties into the creek under the bridge without actually getting into the creek. Attached are the storm water map marked up with the assumed sampling point and a photo showing the creek under the bridge.

I can call you right now (or you can call me). Or would like to set something up for 11AM? I'm also open today.

Thanks,

Morgan Hargrave

GHD

T: +1 530 553 4136 (T-F) | D: +1 916 889 8930 (Mon) | M: +1 916 919 0192 | E: morgan.hargrave@ghd.com 10969 Trade Center Drive Suite 107 Rancho Cordova California 95670 USA | www.ghd.com WATER | ENERGY & RESOURCES | ENVIRONMENT | PROPERTY & BUILDINGS | TRANSPORTATION

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From: Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org]

Sent: Tuesday, June 14, 2016 9:53 AM

To: Hargrave, Morgan

Cc: Horne, Mark (MarkHorne)

Subject: RE: ACEH Correspondence for RO137 (Chevron 90019, 210 Grand Ave, Oakland) - Outfall Sampling Issues

Hi Morgan,

I'm mostly open today, so am around if you want to identify a time. I took a look at the photos and the "outfall" photo is for a line on the west side of the creek, and not the east towards the site, so it would not suit the purpose of the sampling. Based on my recollection of the utility plans I would guess the outfall is located beneath the bridge that the road becomes above the creek, so access may be more complicated, and it may be that there is currently insufficient water. It may be seasonal flow, which may provide dilution, or concentration of potential contaminate concentrations.

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: Hargrave, Morgan [mailto:Morgan.Hargrave@qhd.com]

Sent: Tuesday, June 14, 2016 7:41 AM **To:** Detterman, Mark, Env. Health **Cc:** Horne, Mark (MarkHorne)

Subject: FW: ACEH Correspondence for RO137 (Chevron 90019, 210 Grand Ave, Oakland) - Outfall Sampling Issues

Importance: High

Hi Mark,

The soonest I was able to get our sampling contractor on the schedule to sample the site as requested in your attached letter was tomorrow, June 15. I had GHD staff perform a site recon to identify the stormwater outfall sampling point and, unfortunately, sampling the outfall does not appear feasible. Staff was not available to identify any appropriate standing or flowing water to sample.

Staff located two potential sampling points – a direct inlet and the outfall from the stormwater line to the creek. The DI has debris piled up inside of it with no visible free water. The outfall is just a trickle of water so small that the sampling contractor does not believe they'll be able to collect a representative sample.

Are you available for a quick call today to discuss?

Thanks,

Morgan Hargrave

GHD

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From: dehloptoxic, Env. Health [mailto:deh.loptoxic@acgov.org]

Sent: Monday, May 23, 2016 8:34 AM

To: 'MarkHorne@chevron.com'; 'marinola@oaklandnet.com'

Cc: Hargrave, Morgan; Roe, Dilan, Env. Health; Detterman, Mark, Env. Health

Subject: ACEH Correspondence for RO137

Dear Interested Parties,

Attached is Alameda County Environmental Health's (ACEH) correspondence for your case, RO0000137

Please add our email address to your book to prevent future e-mails from being filtered as spam.

Sincerely,

ACEH

This e-mail has been scanned for viruses

This e-mail has been scanned for viruses

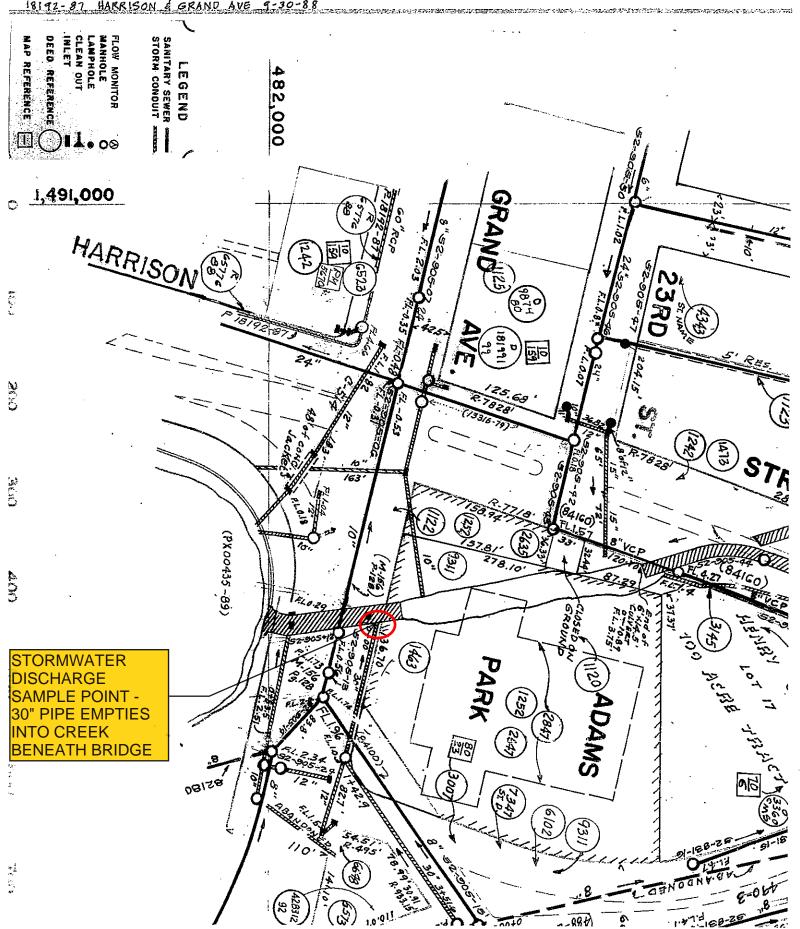






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