

Wickham, Jerry, Env. Health

From: Wickham, Jerry, Env. Health
Sent: Thursday, January 26, 2012 4:49 PM
To: 'Schaefer, Peter'
Cc: Cool, Aubrey; Project Email Hold
Subject: RE: RO0121-999 San Pablo Ave., Albany - request to suspend analysis of groundwater samples for DIPE, ETBE, & TAME~COR-240366~

Peter,

Your proposal to suspend analyses for DIPE, ETBE, and TAME for groundwater samples at the above referenced site is acceptable.

Regards,

Jerry Wickham

Alameda County Environmental Health

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jerry.wickham@acgov.org

From: Schaefer, Peter [<mailto:pschaefer@croworld.com>]

Sent: Thursday, January 26, 2012 1:43 PM

To: Wickham, Jerry, Env. Health

Cc: Cool, Aubrey; Project Email Hold

Subject: RO0121-999 San Pablo Ave., Albany - request to suspend analysis of groundwater samples for DIPE, ETBE, & TAME~COR-240366~

Jerry,

We have periodically analyzed groundwater samples at the subject site for di-isopropyl ether (DIPE), ethyl tertiary-butyl ether (ETBE), and tertiary-amyl methyl ether (TAME) since 3Q04. The only detection has been DIPE in well S-6 on 8/29/07 at 5.31 µg/L. We currently analyze groundwater samples from wells S-2, S-3, and S-8 for five oxygenates by EPA Method 8260 during the third quarter (November). On behalf of Shell, I request that ACEH allow us to discontinue DIPE, ETBE, & TAME analysis of groundwater samples. Although tertiary-butyl alcohol (TBA) was not detected during the November 2011 sampling event, we will continue to analyze for it in wells S-2, S-3, and S-8 for now as TBA was detected in these wells during the November 2010 sampling event and we are still seeing methyl tertiary-butyl ether (MTBE) detections in these wells.

Regards,

Peter Schaefer, CEG, CHG

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