

## Detterman, Mark, Env. Health

---

**From:** Kiernan, James [jkiernan@craworld.com]  
**Sent:** Friday, September 11, 2009 3:39 PM  
**To:** Detterman, Mark, Env. Health  
**Subject:** RE: RO256-Proposed Minor GWM Change

Agreed, a reduction to annual monitoring during Q1 (March) appears to be appropriate for site RO256. It will be implemented.

I'm assuming the issue is the ACEH 9/08 letter that requested MTBE/fuel fingerprint analysis. I informed Mr. Plunkett some time ago that this work was already done and the data was actually included in the SCM/RFC report.

Any questions let me know. Thanks.

James

---

**From:** Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org]  
**Sent:** Friday, September 11, 2009 3:26 PM  
**To:** Kiernan, James  
**Subject:** RE: RO256-Proposed Minor GWM Change

James,

The new Resolution 2009-0042 requires all LOPs to review all cases over the next year and low risk sites (presuming there is agreement) will get slightly lower priority, so it may take time for me to get to the site. That said we are attempting to do this over the next 6 months; we'll see how that works out... I do understand there is a conflict between the August 2007 workplan, the SCM and RFC submitted in August 2008, and the approval of the 2007 workplan by ACEH with modifications in September 2008. Not understanding the change in view I am reluctant to totally eliminate monitoring. Regardless, in the interim it seems appropriate for the site to be monitored on an annual basis in the quarter of highest detections rather than a semi-annual basis. This will reduce monitoring and save State funds for other purposes, but will allow us to track contamination at its highest / worst. Reviewing recent groundwater data, the quarter with the highest detections appears to be first quarter, in March of a year. If you disagree with the selection of the month for monitoring, let me know.

*Mark Detterman  
Hazardous Materials Specialist, PG, CEG  
Alameda County 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:** Kiernan, James [mailto:jkiernan@craworld.com]  
**Sent:** Friday, September 11, 2009 2:12 PM  
**To:** Detterman, Mark, Env. Health  
**Subject:** RE: RO256-Proposed Minor GWM Change

In that case, you may come across a later one where we proposed to suspend monitoring on this site as well as RO233 as they have pending closure requests.

---

**From:** Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org]  
**Sent:** Friday, September 11, 2009 2:09 PM  
**To:** Kiernan, James  
**Subject:** RE: RO256-Proposed Minor GWM Change

Hi James,  
Going through email today and I found that I had not replied to this one.

It would appear reasonable and appropriate to remove ethanol from the analytical suit at this site. There are between five to six years of non-detectable concentrations at good limits of detection at the site; monitoring has been conducted either on a semi-annual or annual basis.

As always, I'll reserve the right to disagree with myself at some point in the future.

Sorry for the delay in responding.

*Mark Detterman  
Hazardous Materials Specialist, PG, CEG  
Alameda County Environmental Health  
1131 Harbor Bay Parkway  
Alameda, CA 94502  
Direct: 510.567.6876  
Fax: 510.337.9335  
Email: [mark.detterman@acgov.org](mailto:mark.detterman@acgov.org)*

*PDF copies of case files can be downloaded at:*

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

---

**From:** Kiernan, James [mailto:jkiernan@croworld.com]  
**Sent:** Friday, August 21, 2009 10:54 AM  
**To:** Detterman, Mark, Env. Health  
**Subject:** RO256-Proposed Minor GWM Change

Hi Mark,

After review of the data for site RO256 (Chevron 9-1740), we would like to propose that ethanol be removed from the analytical suite. It has been analyzed for years but has never been detected. Please let me know if this appears appropriate. We can submit this request as a formal letter if desired. Thanks.

Sincerely,

James P. Kiernan, P.E.  
**Conestoga-Rovers & Associates (CRA)**  
2000 Opportunity Drive, Suite 110  
Roseville, CA 95678  
Direct: (916) 751-4102  
Cell: (916) 919-6759  
Fax: (916) 751-4199  
[jkiernan@croworld.com](mailto:jkiernan@croworld.com)

Visit us at [www.craworld.com](http://www.craworld.com)

This e-mail may contain confidential and privileged material for the sole use of the intended recipient. Any review or distribution by others is strictly prohibited. If you are not the intended recipient please contact the sender and delete all copies.