To: Egan, Robert[egan.robert@epa.gov]
From: Bill Karban
Sent: Thur 5/22/2014 2:00:31 PM
Subject: RE: Premcor #823, Mt. Pleasant, MI sampling plan

peristaltic

From: Egan, Robert [mailto:egan.robert@epa.gov]
Sent: Thursday, May 22, 2014 9:33 AM
To: Bill Karban
Subject: RE: Premcor #823, Mt. Pleasant, MI sampling plan

Bill,

That is acceptable. What type of pump do you plan to use?

Bob Egan

Corrective Action Manager

Underground Storage Tanks Section

RCRA Branch

(312) 886-6212

(312) 692-2911 (fax)

From: Bill Karban [mailto:bkarban@envirosolutionsinc.net]
Sent: Thursday, May 22, 2014 8:28 AM
To: Egan, Robert
Subject: RE: Premcor #823, Mt. Pleasant, MI sampling plan

Bob,

We will follow the methods outlined in the U.S.EPA Region I January 19, 2010 guidance document on low stress groundwater sampling.

http://www.epa.gov/region1/lab/qa/pdfs/EQASOP-GW001.pdf

From: Egan, Robert [mailto:egan.robert@epa.gov]
Sent: Monday, May 12, 2014 11:42 AM
To: Bill Karban
Subject: RE: Premcor #823, Mt. Pleasant, MI sampling plan

Bill,

Just a couple of things. Please specify the sample collection method and state what is considered "stabilized" for the field parameters before sampling.

Thanks,

Bob

Bob Egan

Corrective Action Manager

Underground Storage Tanks Section

RCRA Branch

(312) 886-6212

(312) 692-2911 (fax)

From: Bill Karban [mailto:bkarban@envirosolutionsinc.net]
Sent: Friday, May 09, 2014 3:20 PM
To: Egan, Robert
Subject: RE: Premcor #823, Mt. Pleasant, MI sampling plan

Bob,

Sorry for the delay, as I have been in the field the past week. Please let me know if this works, and we will contact the property owner and schedule the activities as soon as possible.

Thanks,

Bill Karban, LPG

EnviroSolutions, Inc.

www.envirosolutionsinc.net

574-233-3996 (office)

574-323-4280 (mobile)

From: Egan, Robert [mailto:egan.robert@epa.gov]
Sent: Wednesday, April 30, 2014 10:18 AM
To: Bill Karban
Subject: RE: Premcor #823, Mt. Pleasant, MI sampling plan

Bill,

The well locations look OK. Please provide the analytical and sampling methods in your letter plan and have blank, duplicate and matrix spike samples collected for QA/QC.

Please let me know if you have any questions. I look forward to receiving the sampling plan.

Bob

Bob Egan

Corrective Action Manager

Underground Storage Tanks Section

RCRA Branch

(312) 886-6212

(312) 692-2911 (fax)

From: Bill Karban [mailto:bkarban@envirosolutionsinc.net]
Sent: Thursday, April 24, 2014 1:09 PM
To: Egan, Robert
Cc: 'Draper, Rick'
Subject: Premcor #823, Mt. Pleasant, MI sampling plan

Hi Bob,

Thanks again for your input this morning. As we discussed, here is our proposed list of monitoring wells and parameters for groundwater sampling and analysis for the site:

1. Collect groundwater samples from RW-1S, MW-18, MW-16, MW-15, MW-28, MW-29, and MW-30

2. Submit samples for laboratory analysis of unleaded petroleum indicator compounds: benzene, toluene, ethylbenzene, xylenes, methyl-tert-butyl ether, naphthalene, 2-methylnaphthalene, and 1,2,4 and 1,3,5 tri-methylbenzene

Please confirm, and we will submit a letter to the EPA for your files, stating the sampling plan and frequency.

Thank you,

Bill Karban, LPG

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