Dear Mr. Sadowski,

We are in receipt of a letter dated, April 26, 2018 from yourself and the NYSDEC requesting that additional samples be collected for emerging contaminants from the Vanchlor Company Inc. site located in Lockport, NY (site no 932039).

The proposed sampling date for this event, which will be conducted by Alpha Analytical, is Monday, June 4, 2018. The well locations are D55 (upgradient) and VDM10 and VDM11 (down gradient).

Alpha Analytical's field technicians will follow the requirements outlined in the NYSDEC letter when conducting the purging and sampling of these wells for emerging contaminants. The monitoring wells (D55,VDM10,VDM11) will be purged three times the standing water volume with dedicated high-density polyethylene (HDPE) bailers prior to sampling. Purging will be conducted on day 1 and samples collected on day 2 due to the poor recharge of the monitoring wells. All purge water will be contained in a 55 gallon drum as per the current site plan on file.

A representative sample from each well will be poured from the dedicated bailer into appropriate containers supplied by Alpha Analytical for analysis of 1,4 Dioxane using EPA Method 8270 SIM and PFOA using a modified method M537.

The laboratory will supply PFOA free water to be used for the collection of the equipment blank and field blank. The equipment blank will be collected by pouring water inside the bailer for each of the methods outlined above to demonstrate the bailer does not have an impact on the analytical data. A field blank for M537 will be collected as per the method. The laboratory supplied PFOA free water will be poured into appropriate containers while in the field. The purpose of the field blank is to demonstrate that no airborne contamination is present.

One set of matrix spike (MS) and matrix spike duplicate (MSD) will be collected per the agencies' request. The laboratory will generate a category B data package and provide the NYSDEC Equis file format for uploading to the EIMS database.

Please contact me prior to sampling if you have any questions with regard to this sampling plan.

Sincerely,

Brian Law

Operations Manager Vanchlor Company Inc.

45 Main St.

Lockport, NY 14094

Sadowski, Brian (DEC)

From: Sadowski, Brian (DEC)

Sent: Tuesday, May 29, 2018 8:24 AM

To: 'Brian Law'

Cc: May, Glenn (DEC)

Subject: RE: Sampling Plan for Site No. 932039

Good morning Brian,

Thanks. No, you do not have to amend the letter. This email will suffice as our agreement to use VDM-14 instead of VDM-11.

Brian

From: Brian Law [mailto:blaw@vanchlor.com]

Sent: Thursday, May 24, 2018 3:38 PM

To: Sadowski, Brian (DEC) <bri> sadowski@dec.ny.gov>

Subject: RE: Sampling Plan for Site No. 932039

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Hi Brian,

No problem, I have sent your recommendation to sample Well VDM-14 instead of VDM-11 to Alpha. Do you need me to amend the letter and resend it to you?

Thank you,

Brian

Brian S. Law

Operations Manager

Vanchlor Company Inc.

45 Main St. Lockport, NY 14094

www.vanchlor.com

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Office: 716-434-2200 Mobile: 716-609-1496 blaw@vanchlor.com

From: Sadowski, Brian (DEC) < brian.sadowski@dec.ny.gov >

Sent: Thursday, May 24, 2018 3:16 PM To: Brian Law <blaw@vanchlor.com>

Cc: May, Glenn (DEC) < subject: RE: Sampling Plan for Site No. 932039

Hi Brian,

Thanks for submitting the letter Work Plan to sample for Emerging Contaminants. Glenn May and I have reviewed the letter Work Plan. To be truly representative of the groundwater regime, it is necessary to insert VDM14 for VDM11. Therefore, please have Alpha Analytical sample D55, VDM10 and VDM14. Everything else looks good in regards to procedures. The only other thing I need to mention again, is to follow the instructions on the attached link for Vanchlor or your contractor to upload the results to the EIMS database. Some people have had issues with location code naming.

Thank you,

Brian

http://www.dec.ny.gov/chemical/62440.html.

From: Brian Law [mailto:blaw@vanchlor.com]
Sent: Thursday, May 24, 2018 10:04 AM

To: Sadowski, Brian (DEC) < brian.sadowski@dec.ny.gov >

Subject: Sampling Plan for Site No. 932039

Importance: High

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Good morning Brian,

Per your request, attached is the letter outlining the sampling plan for the Emerging Contaminates. Please let me know if you should need any further information or have any questions, as stated in the letter we will be conducting the sampling on Monday, June 4th.

Thank you,

Brian Law

Brian S. Law

Operations Manager

Vanchlor Company Inc.

45 Main St. Lockport, NY 14094

www.vanchlor.com Office: 716-434-2200 Mobile: 716-609-1496 blaw@vanchlor.com