Message

From: Lindstrom, Andrew [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=04BF7CF26AA44CE29763FBC1C1B2338E-LINDSTROM, ANDREW]
Sent: 7/25/2019 1:19:34 PM
To: Bergman, Erica [Erica.Bergman@dep.nj.gov]; Strynar, Mark [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=5a9910d5b38e471497bd875fd329a20a-Strynar, Mark]
CC: Goodrow, Sandra [Sandra.Goodrow@dep.nj.gov]; McCord, James [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=McCord, James]; Washington, John [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=fdc3e8ce9f1d45c4894881ff420ca104-Washington, John]
Subject: RE: NJDEP PFAS Study - Recent Chemours data

Thank you Erica.

It sounds like you are zeroing in on an important aspect of the Solvay replacement situation.

We appreciate the update.

Thank you very much,

Andy

From: Bergman, Erica <Erica.Bergman@dep.nj.gov>
Sent: Thursday, July 25, 2019 9:12 AM
To: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>; Strynar, Mark <Strynar.Mark@epa.gov>
Cc: Goodrow, Sandra <Sandra.Goodrow@dep.nj.gov>; McCord, James <mccord.james@epa.gov>; Washington, John <Washington.John@epa.gov>
Subject: RE: NJDEP PFAS Study - Recent Chemours data

Andy,

We are planning to send a small number (~15 aqueous samples) to NERL for analysis, we are working with Tim Buckley and Kate Sullivan to determine timing. They would be collected from a sub-set of original PFAS study private well locations that had detections of non-target Solvay replacement. The plan is to collect pre and post POET samples (GAC or ion exchange resin) to determine treatability. We may collect mid treatment samples too if there are dual canisters. The universe of locations is small based on a number of factors. We'll be in touch with more details.

Thanks,

Erica Bergman
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Site Remediation Program – Bureau of Case Management
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From: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>
Sent: Wednesday, July 24, 2019 7:04 AM
To: Bergman, Erica <Erica.Bergman@dep.nj.gov>; Strynar, Mark <Strynar.Mark@epa.gov>
Cc: Goodrow, Sandra <Sandra.Goodrow@dep.nj.gov>; McCord, James <mccord.james@epa.gov>; Washington, John <Washington.John@epa.gov>
Subject: [EXTERNAL] RE: NJDEP PFAS Study - Recent Chemours data

Thank you Erica.

I hate it when they use ug/L.

So HFPO-DA at 46 ng/L off site. Lots of legacy PFCAs too.

We'll try to fold this into our analysis and try to compare it with our previous results.

Any chance of getting the post-GAC samples?

Thank you,

Andy

From: Bergman, Erica <Erica.Bergman@dep.nj.gov>
Sent: Tuesday, July 23, 2019 4:16 PM
To: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>; Strynar, Mark <Strynar.Mark@epa.gov>
Cc: Goodrow, Sandra <Sandra.Goodrow@dep.nj.gov>
Subject: NJDEP PFAS Study - Recent Chemours data

Hello Mark and Andy,

I hope you are both doing well. Since our December 4, 2018 meeting at NJDEP, Chemours sampling data has become available from five private well sampling locations included in the joint NJDEP-EPA PFAS study. Chemours sampling was for 537.1 parameters including HPFO-Dimer Acid. Note that all private wells have GAC treatment, but samples were collected prior to treatment. I don't think very much of the Solvay PFAS replacement (ClPFPECA congeners) were detected in private wells in this area.

Concentrations in ug/L.

Well location PFAS Study Field ID Date PFOA PFOS PFNA HFPO-DA
22 South Golfwood Ave PFPW021 08/01/2018 0.088 <0.0020 <0.0020 <0.0040
637 Hawks Bridge Rd PFPW022 07/26/2018 0.54 0.0089 0.021 0.046
3 Lakeside Lane PFPW023 07/30/2018 0.077 0.022 0.015 <0.0040
606 Cedar Crest Drive PFPW024 08/28/2018 0.25 0.013 0.035 0.015
67 North Golfwood Ave PFPW025 08/14/2018 0.063 0.0040 0.016 <0.0040

2019, May 31 Chemours Chambers Works Survey and Sampling Program Residential GAC System Results – 1Q19

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