Message

From: Jones, Aaryn [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C2BED08A5BD54DC5A9D59C5A345C9892-JONES, AARYN]
Sent: 11/22/2017 3:20:47 PM
To: Allenbach, Becky [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=fd8d7185973c44268441863f02a769d1-Allenbach, Becky]; Mitchell, Ken [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e49335e2f5a64cbfa97c39cbf1faff2b-Mitchell, Kenneth]
Subject: RE: R4 LIMS Results: Project 18-0033, E174301 SVOA 11 21 17 1631

Hi Becky and Ken,

Just a quick curiosity as I was summarizing info for my Div management…in the NPDES permit, the sludge treatment process includes a "steam heated" drying step in which the sludge goes from 9-20% solids to 40-55% solids. Do we know if there are any air emission controls or monitoring of that particular part of the ww treatment process?

Aaryn Jones
Environmental Scientist
U.S. Environmental Protection Agency
61 Forsyth St, S.W.
Atlanta, GA 30303
(404) 562-8969
jones.aaryn@epa.gov

From: Jones, Aaryn
Sent: Wednesday, November 22, 2017 9:55 AM
To: Allenbach, Becky <Allenbach.Becky@epa.gov>
Subject: RE: R4 LIMS Results: Project 18-0033, E174301 SVOA 11 21 17 1631

Hi Becky,

On the PFAS Cross-Agency call there was an overarching theme of communicating to the regions/HQ offices that Ryan Jackson is regularly being updated on PFAS and this is one of the administrator's top priorities. They mentioned again and again that EPA needs to act as "quickly and accurately" as possible on this, and that if anyone has resource issues to convey that message ASAP. The governor of MI has issued an executive order on PFAS, and Cape Fear along with DOD sites with PFAS releases were also mentioned as high profile.

On the Cape Fear partnership call, they discussed the additional nontargeted analysis that RTP is performing, and an excel spreadsheet of results was to be shared with Linda.

They brought up the landfill sampling issue, and Michael Scott (Waste) was not on the line but Linda updated as much as she knew- and that was that Waste is readying to first sample the sludge from Chemours, and pending those results move onto looking at onsite landfill monitoring wells and leachate. My regular contacts in the Haz Waste section are not lead on the landfill, but I will be following up early next week with my Division's Solid Waste lead to get more information on how they plan to sample and the anticipated timeline.

They covered the two spills, Linda mentioned another "issue" reported by Chemours in the Oct 27-early Nov timeframe, where Outfall 002 was at 270 ppt somewhere between Oct 30 – Nov 2, and apparently the VE process was not

operating. Chemours is going to start reporting daily monitoring values for GenX down to 100ppt, I think from the Outfall 002 – with the idea being that they would be able to immediately alert the state and downstream water utilities if any other spikes should occur.

There were questions from DEQ Air about what happens to the Dimer Acid Fluoride, how readily it converts to GenX, and also what happens to HFPO in the atmosphere. RTP was going to get some folks together to look into that to discuss further next week.

Hope you have a good Thanksgiving!

Aaryn Jones
Environmental Scientist
U.S. Environmental Protection Agency
61 Forsyth St, S.W.
Atlanta, GA 30303
(404) 562-8969
jones.aaryn@epa.gov

From: Allenbach, Becky
Sent: Wednesday, November 22, 2017 9:20 AM
To: Jones, Aaryn <Jones.Aaryn@epa.gov>
Subject: RE: R4 LIMS Results: Project 18-0033, E174301 SVOA 11 21 17 1631

I got them from Danny. I think SESD plans to add us to this email list below. They asked for names.... But thank you for sending. Anything of note from the call yesterday? I am trying to be on leave.....

Becky B. Allenbach, Chief
Grants and Drinking Water Protection Branch
Water Protection Division
EPA Region 4 – Atlanta
Office: 404-562-9687
Cell: 678-641-0032

CONFIDENTIALITY NOTICE: This message is intended exclusively for the individual(s) or entity(s) to whom or to which it is addressed. This communication may contain information that is proprietary, privileged, pre-decisional, confidential or otherwise legally exempt from disclosure. If you are not the named addressee, you are not authorized to read, print, retain, copy, or disseminate this message or any part of it. If you have received this message in error, please notify the sender immediately by e-mail and delete all copies of the message.

From: Jones, Aaryn
Sent: Wednesday, November 22, 2017 6:55 AM
To: Allenbach, Becky <Allenbach.Becky@epa.gov>
Subject: FW: R4 LIMS Results: Project 18-0033, E174301 SVOA 11 21 17 1631

Just wanted to make sure you were receiving these as well.

From: R4LIMS@epa.gov [mailto:R4LIMS@epa.gov]
Sent: Tuesday, November 21, 2017 10:45 PM
To: Wellborn, Floyd <Wellborn.Floyd@epa.gov>
Cc: Monell, Carol <Monell.Carol@epa.gov>; linda.culpepper@ncdenr.gov; Jones, Aaryn <Jones.Aaryn@epa.gov>; Banister, Beverly <Banister.Beverly@epa.gov>; Kemker, Carol <Kemker.Carol@epa.gov>; Mitchell, Ken <Mitchell.Ken@epa.gov>; Toney, Anthony <Toney.Anthony@epa.gov>; Bookman, Robert <Bookman.Robert@epa.gov>; George, Verne <George.Verne@epa.gov>; Burdette, Diana <Burdette.Diana@epa.gov>; Wellborn, Floyd <Wellborn.Floyd@epa.gov>; France, Danny <France.Danny@epa.gov>
Subject: R4 LIMS Results: Project 18-0033, E174301 SVOA 11 21 17 1631

On Tuesday, November 21, 2017, results for the following were released by the Region 4 Laboratory:

Analyses:
Semi Volatile Organics (SVOA)

Project Number: 18-0033
Project Name: Chemours
City: Wilmington **State:** NC

These results were reported by:
Diana Burdette (E-mail: Burdette.Diana@epa.gov)
If you have questions concerning the laboratory results, please feel free to contact the laboratory personnel shown above as having reported the data. We also encourage you to provide feedback to the Region 4 laboratory by filling out our online (*EPA internal network only*) Customer Survey Form.

These results are for the following Sample Type(s):
Water
Water (Field Blank)

PDF DATA RESULTS REPORT FILE ATTACHMENT:
An Adobe Acrobat PDF file is attached to this message that contains final results for the analyses as indicated in the data report.

DATA EXPORT FILE ATTACHMENT:
If attached, data export files will be tab delimited ASCII text files contained in a file that has been formatted using the ZIP archiving format (.Dat extension). Please consult your local computer support personnel if you have problems extracting these files. If you have questions about the data file formats and the information contained in these files, or if you would like to request export files for previously reported data, use the contact information shown below to contact the appropriate person with your concerns. To generate export files for previously reported data we'll need the name of the PDF report file that was attached to the original transmittal message.

For questions concerning this message and attachments, or any other LIMS or data reporting issues, please call the SESD PC Hotline at 706-355-8825 or send an email to r4lims@epa.gov.

SAMPLE DISPOSAL POLICY:
Due to limited space for long term sample storage, ASB's policy is to dispose of samples on a periodic schedule. Air samples collected in summa canisters will be disposed of 30 days following the issuance of this report. All other sample media including original samples, sample extracts and or digestates will be disposed of, in accordance with applicable regulations, 60 days from the date of this

report.

This sample disposal policy does not apply to criminal samples which are held until the laboratory is notified by the criminal investigators that case development and litigation are complete.

These samples may be held in the laboratory's custody for a longer period of time. If samples require storage beyond the 60-day period, please contact the Sample Control Coordinator by e-mail at R4SampleCustody@epa.gov.

****CONFIDENTIALITY NOTICE****
This e-mail is intended only for the use of the specific individual(s) to whom it is addressed. If you are not an intended recipient of this e-mail, you are hereby notified that any use, dissemination or copying of this e-mail or the information contained in it or attached to it is unauthorized. If you have received this e-mail in error, please immediately notify us by reply e-mail to R4LIMS@epa.gov and then delete this message.