Message

From: Maybury, Steve [Steve.Maybury@dep.nj.gov]
Sent: 10/29/2019 5:46:47 PM
To: Post, Gloria [Gloria.Post@dep.nj.gov]; Lindstrom, Andrew [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=04bf7cf26aa44ce29763fbc1c1b2338e-Lindstrom, Andrew]; Washington, John [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=fdc3e8ce9f1d45c4894881ff420ca104-Washington, John]
Subject: RE: responding to tech rev comments
Attachments: Scanned image from BCM Color Printer / Copier

Andy/John
See attached Section 3.0 provides Chambers Works PFAS background. Because of the doc size I am sending a PDF of the document narrative only.
Best, Steve

Stephen E. Maybury
New Jersey Department of Environmental Protection
Chief, Bureau of Case Management
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PO Box 420
401 East State Street
Trenton, NJ 08625-0420

Phone# 609-633-1455

From: Post, Gloria <Gloria.Post@dep.nj.gov>
Sent: Tuesday, October 29, 2019 11:15 AM
To: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>; Washington, John <Washington.John@epa.gov>
Cc: Maybury, Steve <Steve.Maybury@dep.nj.gov>
Subject: RE: responding to tech rev comments

John and Andy,

(Steve – please see question for you below.)

The table on p. 17 of the Supporting Information from Prevedouros et al. shows that PVDF was made at Solvay in Thorofare (i.e. W. Deptford), NJ. The use of Surflon to make PVDF and the composition of Surflon are discussed on other pages of the SI.

The production of fluorotelomers at Chemours Chambers Works (Deepwater) is common knowledge, and when I googled I found several documents related to lawsuits, letters, etc mentioning this. For example, p. 37 of the document at https://www.nj.gov/oag/newsreleases19/Chambers-Works_Filed-Complaint_and_Jury-Demand.pdf states: "139. PFOA is also a by-product of DuPont's fluorotelomer manufacturing process at Chambers Works. Fluorotelomer manufacture at Chambers Works started in the early 1960s, and chemicals that could break down into PFOA were used until 2014." However, I am not sure if you would want to cite a legal document such as this one.

Steve Maybury of the NJDEP Site Remediation Program is knowledgeable about the site, and he may be able to provide you with a better source of this information that you can cite. He is copied here.

Gloria

From: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>
Sent: Tuesday, October 29, 2019 9:45 AM
To: Washington, John <Washington.John@epa.gov>
Cc: Post, Gloria <Gloria.Post@dep.nj.gov>
Subject: [EXTERNAL] RE: responding to tech rev comments

John,

The Prevadourous et al. 2006 specifically discusses PFNA and Surflon at Solvay in NJ. The SI gives the composition of Surflon.

Telomers from Chambers Works is something I don't know about. It could be in the Prevadourous too.

Gloria, do you know where we can get information about what was (is) made at Deepwater?

Thank you,

Andy

From: Washington, John <Washington.John@epa.gov>
Sent: Tuesday, October 29, 2019 8:56 AM
To: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>
Subject: responding to tech rev comments

HI Andy,

I have gotten back technical review comments on the manuscript. No big problems. I hope to address this week or early next week for the next step of the gauntlet.

Ex. 5 Deliberative Process (DP)

Thanks for any leads!
John