Message

**From:** D'Amico, Louis [DAmico.Louis@epa.gov]
**Sent:** 1/14/2021 8:19:31 PM
**To:** Orme-Zavaleta, Jennifer [Orme-Zavaleta.Jennifer@epa.gov]; Jones, Samantha [Jones.Samantha@epa.gov]
**Subject:** RE: PFAS Tox Values: OCSPP Review

Ex. 5 Deliberative Process (DP) Ex. 5 Deliberative Process (DP). Is OP saying we don't need to go back to OMB with our edits? In response to comments?

Louis D'Amico, Ph.D.
Senior Science Advisor
Office of Research and Development
U.S. Environmental Protection Agency
Mail Code 8101R | 1200 Pennsylvania Ave, NW | Washington, DC 20460

Office: 202-564-4605 | Mobile Ex. 6 Personal Privacy (PP) | email: damico.louis@epa.gov

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**From:** Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>
**Sent:** Thursday, January 14, 2021 3:18 PM
**To:** Jones, Samantha <Jones.Samantha@epa.gov>; D'Amico, Louis <DAmico.Louis@epa.gov>
**Subject:** FW: PFAS Tox Values: OCSPP Review

How do you want to handle?

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator
Office of Research and Development
US Environmental Protection Agency

DC Ex. 6 Personal Privacy (PP)
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**From:** Dunlap, David <dunlap.david@epa.gov>
**Sent:** Thursday, January 14, 2021 3:08 PM
**To:** Hoverman, Taylor <hoverman.taylor@epa.gov>; Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Dunn, Alexandra <dunn.alexandra@epa.gov>; Henry, Tala <Henry.Tala@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Behl, Betsy <Behl.Betsy@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Cascio, Wayne <Cascio.Wayne@epa.gov>
**Cc:** Stedeford, Todd <Stedeford.Todd@epa.gov>; Lowit, Anna <Lowit.Anna@epa.gov>; Fischer, David <Fischer.David@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>; Wheeler, Kevin <Wheeler.Kevin@epa.gov>
**Subject:** RE: PFAS Tox Values: OCSPP Review

Jennifer,

This should be simple enough. Can we have a draft of the FRN by 5pm?

Thanks

DDD

David D. Dunlap

O – 202.564.6620

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**From:** Hoverman, Taylor <hoverman.taylor@epa.gov>
**Sent:** Thursday, January 14, 2021 2:58 PM
**To:** Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Dunn, Alexandra <dunn.alexandra@epa.gov>; Henry, Tala <Henry.Tala@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Behl, Betsy <Behl.Betsy@epa.gov>
**Cc:** Stedeford, Todd <Stedeford.Todd@epa.gov>; Lowit, Anna <Lowit.Anna@epa.gov>; Fischer, David <Fischer.David@epa.gov>; Dunlap, David <dunlap.david@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>; Wheeler, Kevin <Wheeler.Kevin@epa.gov>
**Subject:** RE: PFAS Tox Values: OCSPP Review

All,

OP indicated that ORD needs to quickly put a Notice of Availability together for the Fed Reg and indicated this can be done simultaneous with OMB completing their review. I'm attaching OCSPP's NOA for PV as an example. Please prioritize pulling this together as quickly as possible.

According to OP, this is the only remaining step in the process. Jennifer – if you have additional, specific information others should be aware of regarding process or timing, please let me know so I can schedule a conference call with OP to clarify anything else that needs to be completed.

Thank you,

Taylor Meredith
Senior Advisor to the Administrator
U.S. Environmental Protection Agency
C: Ex. 6 Personal Privacy (PP)
O: 202-566-2705

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**From:** Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>
**Sent:** Thursday, January 14, 2021 10:45 AM
**To:** Hoverman, Taylor <hoverman.taylor@epa.gov>; Dunn, Alexandra <dunn.alexandra@epa.gov>; Henry, Tala <Henry.Tala@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Behl, Betsy <Behl.Betsy@epa.gov>
**Cc:** Stedeford, Todd <Stedeford.Todd@epa.gov>; Lowit, Anna <Lowit.Anna@epa.gov>; Fischer, David <Fischer.David@epa.gov>; Dunlap, David <dunlap.david@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>; Wheeler, Kevin <Wheeler.Kevin@epa.gov>
**Subject:** RE: PFAS Tox Values: OCSPP Review

Just received HHS cmts this am.

And with the new OIRA memo, we can no longer just simply post. Once we get final sign off on edits from OMB, it has to go thru other processes and noticed thru the FR before posting. Wont happen quickly from what I am being told

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator
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DC 2
Cell Ex. 6 Personal Privacy (PP)

**From:** Hoverman, Taylor <hoverman.taylor@epa.gov>
**Sent:** Thursday, January 14, 2021 10:43 AM
**To:** Dunn, Alexandra <dunn.alexandra@epa.gov>; Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Henry, Tala <Henry.Tala@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Behl, Betsy <Behl.Betsy@epa.gov>
**Cc:** Stedeford, Todd <Stedeford.Todd@epa.gov>; Lowit, Anna <Lowit.Anna@epa.gov>; Fischer, David <Fischer.David@epa.gov>; Dunlap, David <dunlap.david@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>; Wheeler, Kevin <Wheeler.Kevin@epa.gov>
**Subject:** Re: PFAS Tox Values: OCSPP Review

All,

Just following up here -

What's the status of the PFBS tox assessment? I heard OMB had minor comments. Can this be cleaned up and posted by tomorrow at noon?

Thanks,

Taylor Meredith
Ex. 6 Personal Privacy (PP)

Sent from my iPhone. Please excuse typos or brevity.

> On Jan 8, 2021, at 4:52 PM, Hoverman, Taylor <hoverman.taylor@epa.gov> wrote:
>
> All,
>
> Great news! To address the concern raised yesterday, OMB has agreed to conduct expedited review of the PFBS toxicity assessment to help make this happen! I hate to do this to you on a Friday evening, but OMB needs this to go into ROCIS today. I am attaching the redline that included OCSPP's edits. I accepted edits to spacing only and kept all other changes in redline and made 1 editorial change to incorporate OCSPP's comment. The same change was made on pages 77 and 79.
>
> Since we have a window of opportunity to get this across the finish line, I appreciate your help doing so. Please give me a call if you need any additional help from me to get this done.
>
> Thank you all in advance!
>
> Taylor Meredith
> Senior Advisor to the Administrator
> U.S. Environmental Protection Agency
> C: Ex. 6 Personal Privacy (PP)
> O: 202-566-2705
>
> From: Dunn, Alexandra <dunn.alexandra@epa.gov>
> Sent: Thursday, January 7, 2021 1:44 PM
> To: Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Hoverman, Taylor <hoverman.taylor@epa.gov>; Henry, Tala <Henry.Tala@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Behl, Betsy <Behl.Betsy@epa.gov>
> Cc: Stedeford, Todd <Stedeford.Todd@epa.gov>; Lowit, Anna <Lowit.Anna@epa.gov>; Fischer, David <Fischer.David@epa.gov>; Dunlap, David <dunlap.david@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>

Subject: RE: PFAS Tox Values: OCSPP Review

Yes, Jennifer and I did talk and I will confer with Taylor.

Alexandra Dapolito Dunn, Esq.
Assistant Administrator
Office of Chemical Safety and Pollution Prevention
US Environmental Protection Agency
Washington, DC

From: Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov<mailto:Orme-Zavaleta.Jennifer@epa.gov>>
Sent: Thursday, January 7, 2021 1:21 PM
To: Hoverman, Taylor <hoverman.taylor@epa.gov<mailto:hoverman.taylor@epa.gov>>; Dunn, Alexandra <dunn.alexandra@epa.gov<mailto:dunn.alexandra@epa.gov>>; Henry, Tala <Henry.Tala@epa.gov<mailto:Henry.Tala@epa.gov>>; Jones, Samantha <Jones.Samantha@epa.gov<mailto:Jones.Samantha@epa.gov>>; Behl, Betsy <Behl.Betsy@epa.gov<mailto:Behl.Betsy@epa.gov>>
Cc: Stedeford, Todd <Stedeford.Todd@epa.gov<mailto:Stedeford.Todd@epa.gov>>; Lowit, Anna <Lowit.Anna@epa.gov<mailto:Lowit.Anna@epa.gov>>; Fischer, David <Fischer.David@epa.gov<mailto:Fischer.David@epa.gov>>; Dunlap, David <dunlap.david@epa.gov<mailto:dunlap.david@epa.gov>>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov<mailto:Bertrand.Charlotte@epa.gov>>
Subject: RE: PFAS Tox Values: OCSPP Review

Taylor, Alex and I spoke last night and you should connect with her. I was not aware of the discussion with the Administrator and I believe he did not have complete information in that discussion.

ORD will not be able to make this change and have this document go out next week. ORD's document for PFBS was considered final when the OCSPP comments were received. The type of changes OCSPP proposes would require us to go through the whole process of intra/inter-agency review and WH Technical workgroup review which will take anywhere from 6-8 months.

Happy to talk further

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator
Office of Research and Development
US Environmental Protection Agency

DC Ex. 6 Personal Privacy (PP)
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From: Hoverman, Taylor <hoverman.taylor@epa.gov<mailto:hoverman.taylor@epa.gov>>
Sent: Thursday, January 7, 2021 1:11 PM
To: Dunn, Alexandra <dunn.alexandra@epa.gov<mailto:dunn.alexandra@epa.gov>>; Henry, Tala <Henry.Tala@epa.gov<mailto:Henry.Tala@epa.gov>>; Jones, Samantha <Jones.Samantha@epa.gov<mailto:Jones.Samantha@epa.gov>>; Behl, Betsy <Behl.Betsy@epa.gov<mailto:Behl.Betsy@epa.gov>>
Cc: Stedeford, Todd <Stedeford.Todd@epa.gov<mailto:Stedeford.Todd@epa.gov>>; Lowit, Anna <Lowit.Anna@epa.gov<mailto:Lowit.Anna@epa.gov>>; Fischer, David <Fischer.David@epa.gov<mailto:Fischer.David@epa.gov>>; Dunlap, David <dunlap.david@epa.gov<mailto:dunlap.david@epa.gov>>; Orme-Zavaleta, Jennifer <Orme-

Zavaleta.Jennifer@epa.gov<mailto:Orme-Zavaleta.Jennifer@epa.gov>>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov<mailto:Bertrand.Charlotte@epa.gov>>
Subject: RE: PFAS Tox Values: OCSPP Review

Thanks for looping me in, Alex.

Yes, Tala's emails are correct. Since the Administrator has already weighed in, I assume the remaining step is to incorporate OCSPP's edits. I understand that once these changes are incorporated, the PFBS final toxicity assessment will be ready to post online.

The Administrator has a PFAS interview next Thursday. The PFAS regulatory determination should be published next week, and since this is so close to completion, I would really like us to get this tox assessment finalized before then as well, so he can highlight both actions in that interview.

This week, I have seen both a thank you note to ORD + R5 from Ohio EPA for assistance with PFAS work (Great work, ORD + R5!), as well as this InsideEPA article: https://insideepa.com/daily-news/new-jersey-dep-chief-mccabe-faults-epa-lack-pfas-class-policy<https://gcc01.safelinks.protection.outlook.com/?url=https%3A%2F%2Finsideepa.com%2Fdaily-news%2Fnew-jersey-dep-chief-mccabe-faults-epa-lack-pfas-class-policy&data=04%7C01%7Choverman.taylor%40epa.gov%7Cb587c096eedc4c2737c308d8b33c3e6f%7C88b378b367484867acf976aacbeca6a7%7C0%7C0%7C637456418606001285%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=n1OVFenTvIY4UcyTHdDgR9d9nPdDTIKTjFJB4pV%2FQZc%3D&reserved=0>

I think next week's interview is a great opportunity for the Administrator to highlight the hard work across all EPA program offices and regions addressing PFAS and would really love if we could quickly get OCSPP's edits incorporated to add this tox assessment to the list of accomplishments.

If this is not possible, please call me today to discuss why additional time is absolutely necessary.

Thanks so much!

Taylor Meredith
Senior Advisor to the Administrator
U.S. Environmental Protection Agency
C: Ex. 6 Personal Privacy (PP)
O: 202-566-2705

From: Dunn, Alexandra <dunn.alexandra@epa.gov<mailto:dunn.alexandra@epa.gov>>
Sent: Wednesday, January 6, 2021 4:35 PM
To: Henry, Tala <Henry.Tala@epa.gov<mailto:Henry.Tala@epa.gov>>; Jones, Samantha <Jones.Samantha@epa.gov<mailto:Jones.Samantha@epa.gov>>; Behl, Betsy <Behl.Betsy@epa.gov<mailto:Behl.Betsy@epa.gov>>
Cc: Stedeford, Todd <Stedeford.Todd@epa.gov<mailto:Stedeford.Todd@epa.gov>>; Lowit, Anna <Lowit.Anna@epa.gov<mailto:Lowit.Anna@epa.gov>>; Fischer, David <Fischer.David@epa.gov<mailto:Fischer.David@epa.gov>>; Dunlap, David <dunlap.david@epa.gov<mailto:dunlap.david@epa.gov>>; Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov<mailto:Orme-Zavaleta.Jennifer@epa.gov>>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov<mailto:Bertrand.Charlotte@epa.gov>>; Hoverman, Taylor <hoverman.taylor@epa.gov<mailto:hoverman.taylor@epa.gov>>
Subject: RE: PFAS Tox Values: OCSPP Review

+ Taylor Hoverman in the AO.

Alexandra Dapolito Dunn, Esq.
Assistant Administrator
Office of Chemical Safety and Pollution Prevention
US Environmental Protection Agency
Washington, DC

From: Henry, Tala <Henry.Tala@epa.gov<mailto:Henry.Tala@epa.gov>>
Sent: Wednesday, January 6, 2021 1:29 PM
To: Jones, Samantha <Jones.Samantha@epa.gov<mailto:Jones.Samantha@epa.gov>>; Behl, Betsy <Behl.Betsy@epa.gov<mailto:Behl.Betsy@epa.gov>>
Cc: Stedeford, Todd <Stedeford.Todd@epa.gov<mailto:Stedeford.Todd@epa.gov>>; Lowit, Anna <Lowit.Anna@epa.gov<mailto:Lowit.Anna@epa.gov>>; Henry, Tala <Henry.Tala@epa.gov<mailto:Henry.Tala@epa.gov>>; Fischer, David <Fischer.David@epa.gov<mailto:Fischer.David@epa.gov>>; Dunn, Alexandra <dunn.alexandra@epa.gov<mailto:dunn.alexandra@epa.gov>>; Dunlap, David <dunlap.david@epa.gov<mailto:dunlap.david@epa.gov>>; Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov<mailto:Orme-Zavaleta.Jennifer@epa.gov>>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov<mailto:Bertrand.Charlotte@epa.gov>>
Subject: PFAS Tox Values: OCSPP Review
Importance: High

Sam/Betsy,
As you know OCSPP Toxicologists reviewed the PFBS and GenX draft documents; our reviews/insights are attached in format appropriate for docketing (as I understand this is something the Administrator has requested).

Also attached are the documents that include OCSPP proposed in-line edits to address the OCSPP Sr Toxicologists review, specifically relative to consideration alternative UFs, to support presentation of a range of UFs (and therefore RfDs), which I also understand the Administrator requested be included.

Please let me know if you have questions.
Tala

Tala R. Henry, Ph.D.
Deputy Director
Office of Pollution Prevention & Toxics

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E: henry.tala@epa.gov<mailto:henry.tala@epa.gov>

<PFBS clearance draft 9.30.2020_IOAA Clearance_BDR DDD_OCSPP Edits 12-30-20.v.3 (TM).docx>