

Message

**From:** Pane, Vickie [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=4EF94CDE4E864]  
**Sent:** 2/7/2018 5:02:45 PM  
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Message

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**From:** DeDora, Caroline [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=8E587CD3B59B46F59A369DF26390FD9F-NEWTON, CAROLINE]  
**Sent:** 1/5/2018 1:49:01 PM  
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**Subject:** OCSPP Lead Region Reminders/Updates (January 5 - January 18, 2018)

Hello all,

Here is the latest OCSPP Lead Region "Bi-Weekly" directed to OCSPP and Regional Division Directors, their managers, and associated staff. Region 2 hopes you'll find something new and interesting here but, more importantly, something that will further the critical work you do every day to protect public health and the environment.

Thank you,  
Caroline

**Action Items:**

**January 11<sup>th</sup> OCSPP/RDD VTC**

Please send agenda topics to Caroline DeDora

## **March 2018 In-Person OCSPP/RDD Meeting**

Information has been posted on the Lead Region SharePoint Site [here!](#)

## **Regional OCSPP Contacts**

Regions—please make updates to the list [here](#)

## **Sub-Lead Summary Reports**

View the monthly reports [here](#)

## **Upcoming Calls/Meetings:**

January 10<sup>th</sup>—P2 Managers Call, 1 PM EST

January 11<sup>th</sup>—OCSPP RDD VTC, 2 PM EST

January 17<sup>th</sup>—OPP/OECA Call, 12 PM EST

January 17<sup>th</sup>—OPPT Managers Call, 2 PM EST

January 23<sup>th</sup>—TRI Enforcement Call, 2 PM EST

## **Upcoming Webinars/Trainings:**

### **Meetings and Webinars on Amended TSCA**

For more information, click [here](#)

## **January 9 and February 1 Webinars on Generating and Entering the Annual Report into the CDX by the March 1, 2018 deadline:**

EPA is hosting two webinars to support TPCs in generating and entering the annual report into the CDX. You can register for the webinars using the following links:

Annual Report Webinar 1: January 9, 2018, at 1 p.m. EST. [Register here.](#)

Annual Report Webinar 2: February 1, 2018, at 9 a.m. EST. [Register here.](#)

## **Reminders/News/Updates:**

### **Extension of the Comment Period for the Alternative Testing Methods Strategy Under TSCA**

The Frank R. Lautenberg Chemical Safety for the 21<sup>st</sup> Century Act amended Section 4(h) of the Toxic Substances Control Act (TSCA) to require EPA to develop a Strategic Plan by June 22, 2018, to promote the development and implementation of alternative test methods and strategies to reduce, refine or replace vertebrate animal testing.

On November 2<sup>nd</sup>, 2017, EPA held a public meeting and opened a comment period to obtain input from interested parties and the public on the Agency's development of the Strategic Plan to promote the development and implementation of alternative test methods and strategies to reduce, refine or replace vertebrate animal testing under TSCA. EPA believes this early feedback will be important in developing a strong Strategic Plan. Strategic Plan goals and objectives and other meeting materials are available [here](#).

EPA is extending the comment period associated with the public meeting from January 3, 2018, to January 10, 2018. Interested parties may provide written comments to docket EPA-HQ-OPPT-2017-0559 at [www.regulations.gov](http://www.regulations.gov).



Caroline DeDora  
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290 Broadway, 21<sup>st</sup> Floor  
New York, NY 10007  
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[OCSPP Lead Region Community SharePoint Site](#)

Message

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**Subject:** Request for Agenda Topics...OCSPP/RDD VTC (Monthly)

Good morning,

Please send me agenda topics for our OCSPP/RDD VTC meeting this Thursday.

Thank you!

Caroline

Caroline DeDora

Lead Region Coordinator for OCSPP

U.S. EPA-Region 2

290 Broadway, 21<sup>st</sup> Floor

New York, NY 10007

(212) 637-3924

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Message

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**From:** DeDora, Caroline [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=8E587CD3B59B46F59A369DF26390FD9F-NEWTON, CAROLINE]  
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**Subject:** OCSPP/RDD VTC (Monthly)

Hello all,

Please send me potential agenda topics for the OCSPP/RDC VTC that we will be having next week.

Thank you,  
Caroline

Caroline DeDora  
Lead Region Coordinator for OCSPP  
U.S. EPA-Region 2  
290 Broadway, 21<sup>st</sup> Floor  
New York, NY 10007  
(212) 637-3924  
[OCSPP Lead Region Community SharePoint Site](#)

Message

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**From:** Liz Hitchcock- Safer Chemicals [lizhitchcock@saferchemicals.org]  
**Sent:** 7/24/2017 4:47:33 PM  
**To:** Cleland-Hamnett, Wendy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b84439fcdf02426abd539d8bb6c9ef6f-Cleland-Hamnett, Wendy]  
**CC:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Morris, Jeff [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=55c34872e6ea40cab78be910aec63321-Morris, Jeff]; Doa, Maria [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=99e502a905374b0b890db9b22e18d92e-MDoa02]; Henry, Tala [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8bfc0a617a4a43baa8856541c70622be-THENRY02]  
**Subject:** Scoping Documents and Problem Formulations for Initial 10 Chemicals  
**Attachments:** SCHF scoping critique 72417.pdf

Dear Ms. Cleland-Hamnett,

The attached letter is submitted by Safer Chemicals, Health Families (“SCHF”), Earthjustice, Natural Resources Defense Council (“NRDC”), Environmental Health Strategy Center, Toxic-Free Future and Asbestos Disease Awareness Organization. These organizations are committed to enhancing the safety of chemicals used in homes, workplaces and products and strongly support effective and health-protective implementation of the revised Toxic Substances Control Act (“TSCA”) enacted last year by Congress.

We write to raise concerns about two aspects of the risk evaluations currently being conducted under TSCA as amended: 1) the scoping documents for the first 10 chemicals that were released on June 22 and announced in the July 7, 2017 Federal Register, and 2) EPA’s June 9, 2017 Memorandum (posted to the dockets for each of the 10 chemicals) announcing that it is commencing the problem formulation phase of its risk evaluation of these chemicals and seeking information from the public that could be useful to the Agency.

We look forward to EPA’s responses to the questions raised in our letter and believe an early meeting to discuss EPA’s thinking would be a productive first step. We will be in touch to schedule such a meeting. In the meantime, do not hesitate to contact SCHF counsel Bob Sussman ( Ex. 6 ) if you have any questions about this letter.

Liz Hitchcock, Government Affairs Director  
Safer Chemicals Healthy Families

Ex. 6

[lizhitchcock@saferchemicals.org](mailto:lizhitchcock@saferchemicals.org)  
[www.saferchemicals.org](http://www.saferchemicals.org)

July 24, 2017

Ms. Wendy Cleland-Hamnett  
Acting Assistant Administrator  
Office of Chemical Safety and Pollution Prevention  
US Environmental Protection Agency  
1200 Pennsylvania Avenue NW  
Washington, DC 20004

Re: Scoping Documents and Problem Formulations for Initial 10 Chemicals

Dear Ms. Cleland-Hamnett:

This letter is submitted by Safer Chemicals, Health Families (“SCHF”), Earthjustice, Natural Resources Defense Council (“NRDC”), Environmental Health Strategy Center, Toxic-Free Future and Asbestos Disease Awareness Organization. These organizations are committed to enhancing the safety of chemicals used in homes, workplaces and products and strongly support effective and health-protective implementation of the revised Toxic Substances Control Act (“TSCA”) enacted last year by Congress.

We write to raise concerns about two aspects of the risk evaluations currently being conducted under TSCA as amended: 1) the scoping documents for the first 10 chemicals that were released on June 22 and announced in the July 7, 2017 Federal Register,<sup>1</sup> and 2) EPA’s June 9, 2017 Memorandum (posted to the dockets for each of the 10 chemicals) announcing that it is commencing the problem formulation phase of its risk evaluation of these chemicals and seeking information from the public that could be useful to the Agency.

Scoping: On December 19, 2016, EPA designated 10 chemicals for initial risk evaluations under section 6(b)(4)(D) of TSCA. These 10 chemicals have widespread and substantial exposure and multiple adverse health effects. Comprehensive and health protective assessments of their safety are essential to safeguard communities and vulnerable populations and to set a precedent for strong and effective implementation of the new law. For this reason, SCHF and other members of our coalition made a significant investment in characterizing the use and exposure profiles of several of the 10 chemicals and provided extensive submissions to the Agency to help inform its scoping documents for these chemicals.

Given this background, we were dismayed to read in the July 7 Federal Register announcing the availability of the scoping documents that the Agency was unable to process all the information

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<sup>1</sup> 82 Fed. Reg. 31,592 (July 7, 2017)

gathered during the scoping process and that the scoping documents were not as “refined or specific” as EPA had hoped. These deficiencies limit the utility of the scoping documents in laying the groundwork for well-informed and rigorous risk evaluations.

Our review of these documents confirms that they fail to incorporate the important data on use and exposure that SCHF and other commenters submitted during the scoping process. For example, the EPA’s scoping document on asbestos fails to consider the upstream impacts of importing, packaging and transporting asbestos in large quantities for use in chlor-alkali plants, and claims that the Agency received no public comments on its use in commercial and consumer products, although the submissions of SCHF and its partners specifically addressed the presence of asbestos in roofing materials and in some talc products.<sup>2</sup> The scoping documents also fail to address the human health and environmental risks arising from the ozone depleting potential of Methylene Chloride, Carbon Tetrachloride and 1-Bromopropane or the high global warming potential (“GWP”) of these and other chemicals. Additionally the scoping documents generally note that “legacy uses” will be excluded, but that the “background exposure” from legacy uses that may be relevant to ongoing uses will be considered. However, the specifics of when and how these exposures will be taken into account are almost entirely lacking for individual chemicals. Finally, the scoping documents fail to meaningfully identify the particular “potentially exposed or susceptible populations” that the evaluations will consider, instead relying for several chemicals on nearly identical general “boilerplate” descriptions of such populations with little or no value in assessing their unique risks.

These disappointing omissions raise concern that the risk evaluations based on the scoping documents will likewise be incomplete and cursory and therefore insufficient for the informed decisions on chemical safety that the new law was intended to assure.

To allay these concerns, we believe the Agency needs to address the following questions:

1. Given EPA’s recognition that it had limited ability to process the information gathered during scoping, is EPA planning to revise and expand the scoping documents? If so, will this include exposures and hazards that were not included in the scoping documents? If not, why not?
2. Can the public assume that all the conditions of use identified in the scoping documents will in fact be addressed in risk evaluations on the 10 chemicals or does EPA plan to exclude some conditions of use during problem formulation? If the latter, what criteria will be used to make these decisions and will they be subject to public comment?<sup>3</sup>

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<sup>2</sup> See EPA-HQ-OPPT-2016-0736-0064 at pages 5 & 20 for roofing and page 15 for talc, amongst others.

<sup>3</sup> EPA’s risk evaluation process rule maintains that it has discretion to limit the conditions of use addressed in risk evaluations. We believe EPA’s view is inconsistent with the requirements of the



We would strongly oppose any effort by EPA to “refine” the scope of the risk evaluations during the problem formulation phase to further limit the uses, hazards or exposures that those evaluations address. We read TSCA as requiring EPA risk evaluations to conform to the framework established in the scoping documents developed under section 6(b)(3)(D). Were EPA able to deviate from the published scope and drop uses, hazards or exposures that it encompasses, states would be preempted from assessing risk scenarios that EPA has not evaluated, undermining the preemption provisions in section 18.

3. In its comments on the scoping process, SCHF urged EPA to use its expanded information collection authorities under TSCA as amended to fill gaps in the hazard and exposure database on the 10 chemicals. Except in limited instances, however, the scoping documents do not discuss data-gaps and explain EPA’s plans to fill them despite the Agency’s obligation in section 26(k) to consider all “reasonably available information.” Is EPA undertaking any effort to obtain more hazard and exposure data from industry on the 10 chemicals? If so, what specific steps are underway? If not, why not?

We look forward to your responses to these questions.

Problem Formulation: EPA’s July 7 notice announces that it will add a new step – problem formulation – before beginning work on the 10 risk evaluations. However, the notice sheds little light on the nature and purpose of this step and thus raises more questions than it answers. EPA must more fully explain the new process it is setting in motion and provide clearer direction on how the public can participate meaningfully in it. To that end, we request that the Agency address the following questions:

1. The term “problem formulation” does not appear in TSCA or in EPA’s recently issued risk evaluation process rule. How does EPA define this term and what information and analysis will problem formulation documents include? Is this step unique to the 10 chemicals or will it be a standard element of all future evaluations?
2. How does problem formulation relate to scoping? What subjects will the problem formulation documents address that the scoping documents do not?
3. The July 7 notice “invites the public to provide additional data or information that would be useful in the problem formulation to the existing public docket for each of these chemicals.” Can EPA be more specific about the types of data and information that it believes will be useful in problem formulation?

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amended TSCA. But even assuming EPA has the discretion it claims, it must identify the factors it will apply in choosing which uses to include in the scope of its evaluations. The final rule fails to do this.

4. The June 7 notice states that problem formulation documents will be released within 6 months and notes that EPA will take public comment on these documents. Can EPA clarify this process? Will a draft problem formulation document be made available for comment and when will this occur? Will final problem formulation documents be prepared based on the comments received and when will they be made available to the public?
4. Section 6(b)(4)(F)(ii) requires risk evaluations to describe whether aggregate or sentinel exposures to a chemical were considered and the basis for that consideration. To properly apply either of these approaches, EPA must incorporate it in the risk evaluation design yet the scoping documents fail to do this. Will problem formulation documents address this important aspect of risk evaluation methodology? SCHF has previously maintained that aggregate exposure assessment is required for most chemicals and a clear statement of EPA's intentions in this regard is essential for each of the 10 chemicals.

We look forward to EPA's answers to these questions and believe an early meeting to discuss EPA's thinking would be a productive first step. We will be in touch to schedule such a meeting. In the meantime, do not hesitate to contact SCHF counsel Bob Sussman

**Ex. 6**

if you have any questions about this letter.

Sincerely yours,

Liz Hitchcock, Government Affairs Director  
Safer Chemicals, Healthy Families

Patrick MacRoy, Deputy Director  
Environmental Health Strategy Center

Linda Reinstein, President and CEO  
Asbestos Disease Awareness Organization

Daniel Rosenberg, Senior Attorney  
Natural Resources Defense Council

Eve Gartner, Staff Attorney  
Earthjustice

Laurie Valeriano, Executive Director  
Toxic-Free Future

cc: Dr. Nancy Beck  
Dr. Jeff Morris  
Dr. Tala Henry  
Ms. Maria Doa

Message

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**From:** Katya Tsaioun [ktsaiou1@jhu.edu]  
**Sent:** 7/21/2017 8:39:58 PM  
**To:** Didier Verloo [Didier.VERLOO@efsa.europa.eu]; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Rob deVries [Rob.deVries@radboudumc.nl]; [Ex. 6] [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a76a789b11a04b178ce2598165e66389; [Ex. 6]]; James Freeman [james.j.freeman@exxonmobil.com]; Martin Stephens [msteph14@jhu.edu]; Sebastian Hoffmann [sebastian.hoffmann@seh-cs.com]; Thomas Hartung [thartun1@jhu.edu]; SENA Emily [Emily.Sena@ed.ac.uk]; Gerry Kenna [Ex. 6] Suzanne\_Fitzpatrick [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3ea0cbe73e0543fa9f5e71188cb177c7-Suzanne\_Fit]  
**Subject:** EBTC Board Newsletter #2  
**Attachments:** EBTC Board Newsletter #2 20170718.pdf

Dear EBTC Trustees,

In case you cannot access the Google doc, here is the pdf.

Katya

## Board of Trustees Newsletter #2

July 21, 2017

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**Portugal**, Immediately preceding EFSA / EBTC Colloquium on evidence integration October 25-26, 2017. We have a reservation for 6 rooms for Jack, Marty, Sebastian, Rob, Gerry and myself and a conference room for the day of October 24. If you plan to come but your name is not in the list above, please let me know. The block of rooms needs to be reserved by Monday 7/24/17.

Projects:

Dear EBTC Trustees,

I hope you are enjoying the Summer! I thought I would send you an update so you don't forget about EBTC on the beach. As always, I welcome your feedback and am thankful for your support.

First and foremost, the next Board meeting:

Full day **October 24, 2017 in Lisbon,**

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○ **ZF SR project progress:**

■ **ZF Pilot study: completed**

■ **ZF pilot study and lessons learned paper**

■ **Level 1 screen completed 3/22/17**

■ **Level 2 – 964 Full-text papers review on-going (52% complete)**

- 8 active reviewers. EBTC's Sebastian Hoffmann is leading (573 full-text papers reviewed), followed by a volunteer graduate student from Turkey Sevcan Akgun (310), and Francois Busquet (242 papers)

○ **Tox21 SR project progress**

■ **Protocol approved**

■ **Search conducted 5818 papers**

■ **Level 1: 5818 titles and abstracts screen - on-going (73% complete)**

- 6 active reviewers. Norwegian Institute of Public Health (Hubert Dirven and Gunn Vist) and Safer Medicines (Rebecca Ram) are leading, with >1,500 papers screened each)

○ **RoB / quality WG progress**

■ **Rob de Vries and Paul Whaley have refocused the group on aspects of RoB/quality that are complementary to NIEHS.**

- **Terms of reference document and detailed plan is developed [here](#).**

## Education / Dissemination activities progress:

○ **ToxForum Summer meeting session - July 10-12, 2017 Annapolis, MD**

- **SESSION: Systematic Review – (When) Is it Worth it?**
- **Successful session, generated a lot of interest and questions.**

- 
- **4th International Symposium on Systematic Review of laboratory Animal Studies August 24-25, 2017. Register [here](#).**
    - Katya had a presentation proposal accepted on use of web-based tools to assist in conducting SRs and a talk on Tox21 project. Rob Wright, a member of the SAC and Tox21 workgroup, will be giving the second talk.
    - EBTC will be sponsoring the poster session on August 24 - budget and co-sponsorship agreement are in process.
  - **EFSA/EBTC Colloquium agenda and [announcement](#)**
    - Please register for the meeting and reserve your hotel room when you can if you have not already done so.
  - **SOT 2018 proposals submitted:**
    - (1) SR in toxicology (Chairs: Katya and Hubert Dirven) - rejected
    - (2) Risk of Bias / Quality (Chairs: Katya and Craig Rowlands) - rejected
    - (3) SR Information Session (Chairs: Daniele Wikoff and Katya) - accepted
  - **Planned: SRA 2017 (December)**
    - proposal on SR in toxicology (Chairs: Katya and Daniele Wikoff)- awaiting response

### Building EBTC profile:

- SOT booth space reserved (\$600 that includes 2 full conference passes)
- Pull-up stand:
  - Finalizing design, to be printed for SR symposium at NIEHS August 23-25
- EBT wikipedia page - being updated
- EBTC website listing is listed on Google
- EBTC web site is being modified (Paul Whaley leading)

### Staff changes:

- 
- **Rob de Vries:**
    - On board as staff – contract in place. Current projects:
      - Zebrafish protocol revision and publishing on SYRCLE website
      - Leading Risk of Bias project
  - **Paul Whaley:**
    - On board as staff: 1 day/week with the following projects:
      - RoB / Quality tool for in vitro studies (through November 2017 )
      - EBTC communication, external image and marketing
        - Help with marketing materials design: pullup stand, newsletter, website
      - Preparing Fall 2018 Workshop for editors of major toxicology journals on improving transparency and quality of toxicology publications (start December 2017)
  - **Admin support Michelle Downes**
    - point of contact for all reimbursements, contracts and website updates
  - **Budget:**
    - EBTC has been requested by NIEHS to sponsor poster session at the symposium on systematic reviews -TBD, projected not to exceed \$3,000.

Please [email us](#) with news on your work, publications and other news so we could help disseminate the information! Follow us on our new [LinkedIn page](#).

Message

**From:** Katya Tsaion (via Google Docs) [Ex. 6]  
**Sent:** 7/21/2017 8:38:07 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**CC:** [Ex. 6] [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a76a789b11a04b178ce2598165e66389]; [Ex. 6] [Ex. 6] Didier.VERLOO@efsa.europa.eu; Emily.Sena@ed.ac.uk; james.j.freeman@exxonmobil.com; Suzanne\_Fitzpatrick [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3ea0cbe73e0543fa9f5e71188cb177c7-Suzanne\_Fit]; sebastian.hoffmann@seh-cs.com; msteph14@jhu.edu; Rob.deVries@radboudumc.nl; thartung@jhsph.edu  
**Subject:** EBTC Board Newsletter #2 20170718 - Invitation to comment

Katya Tsaion has invited you to comment on the following document:



EBTC Board Newsletter #2 20170718



Dear all,

Please see the EBTC Board newsletter. I welcome your comments right here in the Google doc (preferred) or by email to me.

Katya

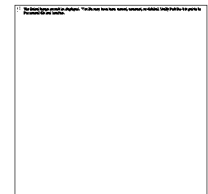
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(FYDIBOHF23SPDLT)/cn=Recipients/cn=3610785ba2cf483f84891ff26573d867-CWIRE]; Wise, Louise [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=778d3feae74e4085b14678f965b966b2-Pallman, Melanie]; Wormell, Lance [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=55f6c5954f604f48b72940f27ea3f80f-APRISELA]; Aguilar, Marcus [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=ccd1dc01145346e6a55e7d87a82d0bdc-Williamson,]; Dwyer, Stacey [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=1e8db468531a44949eec31f94db4f002-Bookman, Robert]; Sturdivant, Donnette [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=8a420fd319214477bf3852662829e7dd-Speter04]; Heller, Zoe (Separated 6/2/17) [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=725e02f59a594613b4c8a8fa6035b6fe-Kander02]; Hutchens, Timothy [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=47910af0d20e434d9761bd5e8f6783ea-Vizard, Elizabeth]; Chow, James [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=7e6150c2599244578256cb9403852f18-IArrazol]; Campbell, Dave [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=b84439cdf02426abd539d8bb6c9ef6f-Cleland-Hamnett, Wendy]; Chiang, Johnny [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=64f96f4a94264f9a95690f8fb1dcb08b-Kevin Keaney]; Freeman, Caroline [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=44408bf728cd4eb5b81d295816b0c8f1-AHofmann]; Frazer, Brian [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=1124df96ce2c40bab3557b5857bcc87d-Gahner, Pam]; McLeod, Julianne [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=58eb09e9b9824e2da11ecf63286a16a3-Hestmark, Martin]; Wilson, Daphne [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=68056c0c1ab949d18d8b041158d020c6-Rea, Kristi]; Miller, Wynne [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=7b5d348284ab43d7921f3a4a7469efb3-STIGLER, TERRANCE]; Callier, James [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=e371314d42e64a52806f4a4f5119b3a2-JMagee]; Aaron, Mark [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=08fe526f06f345daa8f95fed8ba6e5f9-r7 RoomSetu]; Lowery, Brigid [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=534ec31299f74ada90cf6cc43becc4e1-Richardson, Vickie]; Symmes, Brian [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=d8f1a7d6464c4d2895ad1036b5ce0764-Tillman, Thomas]; McCabe, Catherine [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=93278d5ec0f0468dac30d74cfaddc9f9-Williams, S]; Goetz, Mary [/o=ExchangeLabs/ou=ExchangeLabs/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]

**Subject:** Action Items from July 26-27 OCSPP RDD meeting

**Attachments** July 2017 OCSPP RDD meeting Action Items.docx; Session 3-OCSPP\_Regional Engagement.docx

**Flag:** Follow up

Good morning,

Thank you to all who were in attendance for the OCSPP RDD meeting earlier this month. It was a very successful meeting, and generated a lot of material for future discussions. Please see the attached action items. Also attached is a summary of notes from the "OCSPP-Regional Engagement" discussion. Please review both documents, and **send any comments to me by COB this Friday 8/11/17.**

Please let me know if you have any questions.

Thank you,  
Caroline

Caroline DeDora  
Lead Region Coordinator for OCSPP  
U.S. EPA-Region 2  
290 Broadway, 21<sup>st</sup> Floor  
New York, NY 10007  
(212) 637-3924  
[OCSPP Lead Region Community SharePoint Site](#)

Message

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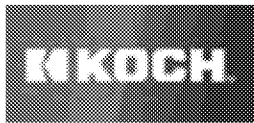
**From:** Dunlap, David [David.Dunlap@kochps.com]  
**Sent:** 8/1/2017 4:25:06 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** CDR Inorganic By-Products Neg Reg

Nancy,

Has staff briefed you on this yet? Would it be helpful if our industry coalition came in a gave you our point of view?

Our next meeting is Aug 16-17.

DDD



**David D. Dunlap** | Director, Environmental Regulatory Affairs  
Koch Industries, Inc.  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

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**From:** Dunlap, David [David.Dunlap@kochps.com]  
**Sent:** 7/21/2017 12:32:13 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** RE: TSCA - Pre-Prioritization Process

This is helpful.

We look forward to providing our input.

DDD

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Industries, Inc.

*Culture eats strategy for breakfast* – Peter Drucker

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Thursday, July 20, 2017 7:14 PM  
**To:** Dunlap, David <David.Dunlap@kochps.com>  
**Subject:** RE: TSCA - Pre-Prioritization Process

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David,  
We intend to hold a public meeting in the fall on this topic.  
Does that help? My goal/hope is to have the Agency put a few options on the table in advance of this meeting.

Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M:   
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

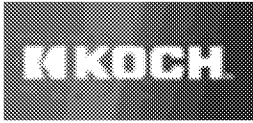
**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Thursday, July 20, 2017 3:31 PM  
**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>  
**Subject:** TSCA - Pre-Prioritization Process

Nancy,

Is there still an opportunity to speak to folks about how the Agency intends to do pre-prioritization?

Can you shed any light on the Agency's current thinking?

DDD



**David D. Dunlap** | Director, Environmental Regulatory Affairs  
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[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

**From:** Alan Schreiber [Ex. 6]  
**Sent:** 7/3/2018 2:52:24 PM  
**To:** Richard.ambrose@fmc.com; David Campana [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userc27ce58d]; acrson@nichino.net; timothy.ciarlo@fmc.com; astrid@gopenag.com; Heather@wafriends.org; info@cannabisalliance.us; jmkelsay@dow.com; patsy.laird@syngenta.com; Lavine@wsu.edu; Niamhm@amvac-chemical.com; philipsc@iskbc.com; raedera@iskbc.com; Creever@wcdst.com; [Ex. 6]; kristie.shomsky@nutrien.com; David Campana [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userc27ce58d]; y.tanaka@nisoamerica.com; pltellez@tkinet.com; khvainte@tkinet.com; richardz@amvac-chemical.com; aldrifge.ashlee@epa.gov; alry235@lin.wa.gov; mblua@potatoes.com; oborges@agr.wa.gov; Stacey.callaway@ecy.wa.gov; ken.camp@ecy.wa.gov; greg.caron@ecy.wa.gov; wayne.clifford@doh.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=85477e39ac514d06bc938a1c4ab7ee2f-wayne.clifford@doh.wa.gov]; kmdavis@agr.wa.gov; gonu235@lni.wa.gov; Kurt.hammond@leg.wa.gov; jhancock@agr.wa.gov; harty\_thomas@epoa.gov; michele@wawg.org; [Ex. 6] bill.jenkin@leg.wa.gov; lauren.jenks@doh.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b8e79e671b83418bb9fa7f1d375b9691-lauren.jenk]; jkangiser@agr.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3bf8a95842ad47b28d8f3020e1e79999-jkangiser@agr.wa.gov]; clyons@agr.wa.gov; madden@nwhort.com; kmclain@agr.wa.gov; anickelson@agr.wa.gov; snovack@njes.rutgers.edu; Oman235@lin.wa.gov; lobb235@lin.wa.gov; Park, Jennifer [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=abb4baebd71e4e5681506576ee076c1c-Park, Jenni]; peever@wsu.edu; thomas.pike@rutgers.edu; andrew.raabe@fws.gov; rosh235@lin.wa.gov; hstreet@agr.wa.gov; Welch, Kara [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=fc6864409c9149999c3da1aba7d8a3d6-Welch, Kara]; lynda.wilson@leg.wa.gov; 'Stephen Flanagan' [srflanagan@ucdavis.edu]; 'Michael J Horak' [mjhorak@ucdavis.edu]; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**CC:** [Ex. 6] 'Jim Zahand' [Ex. 6]  
**Subject:** 2018 Washington Pest Control Tour  
**Attachments:** 2018 Agenda ver 5.docx

If you are receiving this email, it means you made it on to the 22<sup>nd</sup> Washington Pest Control Tour. Congratulations.

The tour kicks off 20 days from today. You might be interested to know that the tour has been booked solid for two weeks-the earliest it has ever "sold out." The enthusiasm for the great news, but shows a slight masochistic streak in some of you. Attached is a copy of the tour agenda. You can expect some changes between now and tour time, but for the most part the agenda is pretty fixed.

The tour will kick off with a reception at 7 pm at the Pasco Red Lion. It will be good if you are there for reception which will have enough food at it that you will not need dinner. The key to the reception is we will have registration and orientation there. If you do not make it to the reception beyond the bus prior to its 7 am departure on Tuesday.

Many of you have not been on this tour before so we need to prep you for what is about to happen. This is a little different from other tours. We are up and at it pretty early each day. The bus leaves at 7 am each morning. The Tuesday and Wednesday evenings we will be back to the hotel by 9 pm. On Thursday, we will be back to the hotel by 3:30-if you need to depart earlier, such as 2:00, 2:30 or 3:00 pm, let us know and we can accommodate a small number of earlier departures. By the way, telling me you are coming on the tour for three days and then dropping out earlier means you will have to deal with my scorn.

The weather is pretty predictable-No rain, lots of sun and it will be hot. When the bus is on gravel road it will have to turn off the air conditioning, so there are a couple of times that the bus will be pretty warm. There will be enforced drinking—of water. Everybody is issued a tour water bottle and we make sure that everyone is drinking—water.

There is a dress code for the tour. No sandals, no open toed shoes. That aside, you can pretty much wear what you want. Bear in mind we will be in blueberry fields, hop yards, orchards, vineyard, a mint still, carrot field, tracking through an underground winery, asparagus bed, walking on dirt roads, gravel roads, paved roads, alkali bee beds, wheat fields, pulse test plots, canal banks, etc. You get the picture. My recommendation is wear clothing that is appropriate for hot weather, can withstand getting dusty, wet and sweaty. Put some time in thinking about appropriate foot wear. I promise you that you will be walking through a lot of dirt, dust and mud. If you want to wear shorts and short sleeved shirts, you are welcomed to.

We will be providing a wide array of beverages for the tour so you will be offer beverages a minimum of every 60 minutes (we are serious about hydration.) You will not need breakfast before you leave in the morning. There will be a light breakfast offered at the first stop each day. Here is a hint for you: no one has ever lost weight on this tour. Some folks have provided dietary restrictions request-we are pretty sure that we have these addressed. If you want to break up a dietary restriction or medical condition let me, Jennifer Garcia or Jim Zahand. Jennifer is my administrative assistant and Jim is my right hand on the tour.

There are 35 speakers lined up for the tour for the 20 or so stops on the tour. And then there is the schedule. We have to stay on schedule. So remember this thought... if you get on the bus at 7 am in the morning, then it means that you are late.

If you have questions, concerns or issues associated with the tour, please contact me directly at Ex. 6 If you need to have a contact number for the tour you can use my cell number or that of Jim Zahand at Ex. 6

We look forward to seeing all of you on the tour.

Regards,

Alan Schreiber

# 2018 Washington Pest Control Tour

## Washington State Commission on Pesticide Registration

Monday July 23<sup>rd</sup>  
*Reception/Registration*  
7:00 pm  
Red Lion Hotel – Pasco

Tuesday, July 24  
*Perennial Crops of the Yakima Valley*  
7:00 am Departure

Hops and Blueberry  
Olsen Brothers  
7:45 – 9:15

Apples, Cherries and Pears  
9:30 – 11:15

11:30 – 12:45 Lunch  
WSU IAREC, Prosser  
Speaker: Alan Schreiber - WSCPR

Spearmint, Peppermint and a Still  
1:05-1:50  
Simpsons (Sunnyside)

Agricultural Pesticide Monitoring  
2:05-2:55  
Grainger (Marion Drain)



Wine Grapes and Juice Grapes  
Mercer Canyons  
3:35-4:30

Organic Dehydrator Onions, Fresh Market Onions, Carrots  
Conventional Bean Seed, Sweet Corn Seed, Carrots, Dehydrator Onions, Quinoa  
Mercer Canyons (Alderdale)  
4:40 – 5:30

Winery Tour and Tasting  
Dinner  
Presentation – Impact of the Ice Age Flood on Pacific Northwest Agriculture  
Nick Zentner, Department of Geology, Central Washington University  
Columbia Crest Winery

6:00 – 8:00

9:00 – Return to the Red Lion Hotel

Wednesday, July 25

*Vegetable and Seed Crops of the Columbia Basin*

7:00 am Departure

7:15-8:00

Fresh Packing of Potatoes

Easterday Farms

8:20 – 8:40

Potato Harvest Drive By

9:00 – 9:35

Irrigation Canal Weed Control

South Columbia Basin Irrigation District

10:00-10:50

Onions

L &L Farms

11:00-11-50

Vegetable Seeds/ Field Corn/ Sweet Corn

L & L Farms

12:00 – 1:00 Lunch – WSU Othello Research Station

Chris Voigt, Executive Director, Washington State Potato Commission

Potato

WSU Othello

1:00-2:00

Cannabis Pest Management (on bus presentation)

2:45-3:30

Asparagus

Mixed Organic Vegetable Production

3:45-5:00

Social Hour

5:00 to 6:00

6:00 pm Hog Roast and Farm Party – ADG Inc. Research Farm  
9:30 – Return to Red Lion Hotel

Thursday, July 26  
*Crops of the Walla Walla Valley and the Palouse*  
7:00 Departure

Alfalfa Seed and Importance of Pollinators  
Touchet-Gardena  
8:10 – 9:10

Sweet Onions in Walla Walla  
Walla Walla  
9:30 - 10:30

Lentils, Dry Peas and Chickpeas  
Dixie  
11:15 --12:10

Lunch Dayton  
Weinhard Café  
12:30

Wheat, Barley and Small Grains  
Near Dayton  
1:30 – 2:30

3:30 Return to Red Lion Hotel and Tri-Cities Airport

Message

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**From:** Ex. 6  
**Sent:** 5/30/2017 11:02:49 PM  
**To:** Cleland-Hamnett, Wendy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b84439fcd02426abd539d8bb6c9ef6f-Cleland-Hamnett, Wendy]; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Symmes, Brian [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ab9339d98405486fb7109fe4ab65b7be-Symmes, Brian]; Courtnage, Robert [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=0178328a90b644929cc8981cf34f5fad-RCourtna]; Cunningham-HQ, Barbara [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a523863ccc284711bee0a154d04e6108-Cunningham, Barbara\_b00a0a21f7]; Henry, Tala [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8bfc0a617a4a43baa8856541c70622be-THENRY02]; Schmit, Ryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7077ecbac4914a00ad465398f92bbe78-Schmit, Ryan]  
**CC:** Dr. Richard Lemen [richard@rlemen.org]; Dr. Christine Oliver [coliver@ohiinc.com]; Brent Kynoch [bkynoch@eia-usa.org]; Celeste Monforton [cmonfort@gwu.edu]; Liz Hitchcock [lizhitchcock@saferchemicals.org]  
**Subject:** Asbestos Disease Awareness Organization Note of Thanks

Dear Wendy, Nancy, Brian, Robert, Tala, Barbara, and Ryan,

We greatly appreciated the opportunity to meet with you to discuss our concerns about the scoping document on asbestos. We mentioned a number of epidemiological studies and other documents that will be of interest to you. For your convenience, they are posted on the ADAO website <http://www.asbestosdiseaseawareness.org/archives/43810>. We wish to reiterate that there is no safe level of asbestos. EPA's scoping document must take a cradle-to-grave approach for the many exposed populations.

Following the release of EPA's scoping document, we understand the agency will begin preparing its draft risk evaluation for asbestos. We respectfully request that you appoint a representative from ADAO as a scientific expert on EPA's peer review panel.

Sincerely,

Linda

Linda Reinstein, President/CEO, Asbestos Disease Awareness Organization (ADAO)

13th Annual International ADAO Asbestos Awareness and Prevention Conference April 7 - 9, 2017

ADAO eNewsletters

“We make a living by what we get. We make a life by what we give.” ~ Winston Churchill



Message

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**From:** Dunlap, David [David.Dunlap@kochps.com]  
**Sent:** 6/23/2017 2:34:12 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** Lunch?

Of course I don't have much time cause I need to read all of these rules and scoping documents, but I'll make time for you.

DDD



**David D. Dunlap** | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

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**From:** Dunlap, David [David.Dunlap@kochps.com]  
**Sent:** 6/23/2017 10:35:10 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**CC:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** Re: Lunch?

**Flag:** Follow up

18th works well.

---

**From:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Sent:** Friday, June 23, 2017 5:56:41 PM  
**To:** Dunlap, David  
**Subject:** RE: Lunch?

Sent by an external sender

---

Omg – my schedule is crazy. I have so many meetings.  
The first window where I could escape for 1.5hrs over lunch is July 18, 20 or 21.  
Any of those work for you?

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Friday, June 23, 2017 10:41 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** RE: Lunch?

TSCA movie? No. Is it on Netflix or Amazon? ;-)

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector

*Culture eats strategy for breakfast* – Peter Drucker

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Friday, June 23, 2017 10:39 AM  
**To:** Dunlap, David <David.Dunlap@kochps.com>  
**Subject:** Re: Lunch?

Sent by an external sender

---

Yes. I will look at my calendar when I'm back at my desk. Did you see the TSCA movie?

<https://www.epa.gov/>

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: [202-564-1273](tel:202-564-1273)  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Jun 23, 2017, at 10:35 AM, Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)> wrote:

Of course I don't have much time cause I need to read all of these rules and scoping documents, but I'll make time for you.

DDD

<image001.jpg>

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*



Message

**From:** Alan Schreiber [Ex. 6]  
**Sent:** 8/9/2018 10:48:37 PM  
**To:** 'Lavine, Laura Sue' [lavine@wsu.edu]; aldrifge.ashlee@epa.gov; Bertrand, Charlotte [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f044d768e05842e1b75321ff6010e1b8-Bertrand, Charlotte]; oborges@agr.wa.gov; ken.camp@ecy.wa.gov; greg.caron@ecy.wa.gov; 3Stacey.callaway@ecy.wa.gov; mblua@potatoes.com; Richard.ambrose@fmc.com; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Biscoe, Melanie [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8d000e3cd8b8469e831b7c06f6418739-Melanie Biscoe]; David Campana [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userc27ce58d]; acarson@nichino.net; timothy.ciarlo@fmc.com; wayne.clifford@doh.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=85477e39ac514d06bc938a1c4ab7ee2f-wayne.clifford@doh.wa.gov]; kmdavis@agr.wa.gov; Diaz235@lni.wa.gov; gonu235@lni.wa.gov; astrid@goplenag.com; jhancock@agr.wa.gov; Heather@wafriends.org; harty\_thomas@epoa.gov; michelle@wawg.org; letsngo@gmail.com; mjhorak@ucdavis.edu; bill.jenkin@leg.wa.gov; lauren.jenks@doh.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b8e79e671b83418bb9fa7f1d375b9691-lauren.jenk]; jkangiser@agr.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3bf8a95842ad47b28d8f3020e1e79999-jkangiser@agr.wa.gov]; info@cannabisalliance.us; jmkelsay@dow.com; patsy.laird@syngenta.com; clyons@agr.wa.gov; madden@nwhort.org; macmcdonough@rotam.com; Niamhm@amvac-chemical.com; kmclain@agr.wa.gov; anickelson@agr.wa.gov; snovack@njaes.rutgers.edu; Oman235@lni.wa.gov; Park, Jennifer [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=abb4baebd71e4e5681506576ee076c1c-Park, Jenni]; 'Peever, Tobin' [tpeever@wsu.edu]; philipsc@iskbc.com; thomas.pike@rutgers.edu; rosh235@lni.wa.gov; raedera@iskbc.com; Creves@wcdst.com; rosh235@lni.wa.gov; kristie.shomsky@nutrien.com; David Campana [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userc27ce58d]; y.tanaka@nissoamerica.com; pltellez@tkinet.com; khvaiente@tkinet.com; Welch, Kara [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=fc6864409c9149999c3da1aba7d8a3d6-Welch, Kara]; lynda.wilson@leg.wa.gov; richardz@amvac-chemical.com; 'Vicky Scharlau' [vicky@501consultants.com]; dsandison@agr.wa.gov; 'Erik Hodson' [ehodson@Whitworthpestsolutions.com]; [Ex. 6] 'ageorge' [ageorge@wahops.org]; 'Mike Warjone' [mwarjone@portblakely.com]; 'Keith Oliver' [keitho@bentonrea.com]; [Ex. 6] 'CO-Walla Walla, Jud Hedine' [Jud.Hedine@chsinc.com]; 'Mark Knutzen' [mark@sterlinghillfarms.com]; 'astrid' [astrid@goplenag.com]; 'Kevin Berendsen' [kevin.berendsen@enfieldfarms.com]; wayne.clifford@doh.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=85477e39ac514d06bc938a1c4ab7ee2f-wayne.clifford@doh.wa.gov]; Bucu235@lni.wa.gov; ejohansen@agr.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=aa85c377d4024388a8c74a67104d4373-ejohansen@agr.wa.gov]; brian.dixon@ecy.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=872055f2bf2f4de9aa15d1b4a51e2cdc-brian.dixon]; 'Walsh, Doug' [dwalsh@wsu.edu]; 'Gary Melchior' [GMelchior@GOWANCO.com]  
**CC:** 'Hulbert, Scot Howard' [scot\_hulbert@wsu.edu]; 'Wright, Andre'-Denis Girard' [andre-denis.wright@wsu.edu]  
**Subject:** RE: Inappropriate Behavior on the WSCPR Washington State Pest Control Tour

As the Administrator of the Washington State Department of Agriculture and the lead on the recent Washington ag tour, I was disappointed in the conduct of a tour attendee. Over the 22 years of leading this tour, we have had about 1,000 tour attendees and this is the first time someone over imbibing and acting like this. As soon as I was aware of the situation, I took control of the individual and assisted him on to and off of the bus. When the individual was in their room, I returned to the bus and cleaned up the mess that he made. That was a first for me on a tour. The next morning the individual was profusely apologetic to me. I told him to apologize to the bus driver which he did. I also "fined" him \$100 and contributed those funds to the tip for the bus driver.

This is the first that I have heard about inappropriate behaviors and comments from this individual. If this individual was making inappropriate behaviors and comments, I wish someone would have said something at the time. Obviously there is no tolerance for this kind of behavior and if such actions would have been pointed out to me, it would have been dealt with immediately.

The word that keeps coming back to me is disappointing. Disappointed in this individuals behavior and that I am only learning about this now. Until this letter showed up I had received only positive feedback from the tour from tour attendees. As was pointed out by the WSU letter, this is not a reflection on the WSCPR or its tour. I hope this particular incident does not color tour attendees perception of the great state of Washington and her awesome agricultural industry. We will be reviewing our tour policies in order to avoid these 1 in a 1,000 events. In the future, we need to think of a better way of handling these situations than simply having WSU send a broadcast letter out to entire world out of the blue two weeks later.

Message

**From:** Lavine, Laura Sue [lavine@wsu.edu]  
**Sent:** 8/9/2018 8:20:31 PM  
**To:** aldrifge.ashlee@epa.gov; Bertrand, Charlotte [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f044d768e05842e1b75321ff6010e1b8-Bertrand, Charlotte]; oborges@agr.wa.gov; ken.camp@ecy.wa.gov; greg.caron@ecy.wa.gov; 3Stacey.callaway@ecy.wa.gov; mblua@potatoes.com; Richard.ambrose@fmc.com; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Biscoe, Melanie [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8d000e3cd8b8469e831b7c06f6418739-Melanie Biscoe]; David Campana [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userc27ce58d]; acarson@nichino.net; timothy.ciarlo@fmc.com; wayne.clifford@doh.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=85477e39ac514d06bc938a1c4ab7ee2f-wayne.clifford@doh.wa.gov]; kmdavis@agr.wa.gov; Diaz235@lni.wa.gov; gonu235@lni.wa.gov; astrid@goplenag.com; jhancock@agr.wa.gov; Heather@wafriends.org; harty\_thomas@epoa.gov; michelle@wawg.org; [Ex. 6] mjhorak@ucdavis.edu; bill.jenkin@leg.wa.gov; lauren.jenks@doh.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b8e79e671b83418bb9fa7f1d375b9691-lauren.jenk]; jkangiser@agr.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3bf8a95842ad47b28d8f3020e1e79999-jkangiser@agr.wa.gov]; info@cannabisalliance.us; jmkelsay@dow.com; patsy.laird@syngenta.com; Lavine, Laura Sue [lavine@wsu.edu]; clyons@agr.wa.gov; madden@nwhort.org; macmcdonough@rotam.com; Niamhm@amvac-chemical.com; kmclain@agr.wa.gov; anickelson@agr.wa.gov; snovack@njaes.rutgers.edu; Oman235@lni.wa.gov; Park, Jennifer [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=abb4baebd71e4e5681506576ee076c1c-Park, Jenni]; Peever, Tobin [tpeever@wsu.edu]; philipsc@iskbc.com; thomas.pike@rutgers.edu; rosh235@lni.wa.gov; raedera@iskbc.com; Creves@wcdst.com; rosh235@lni.wa.gov; [Ex. 6] kristie.shomsky@nutrien.com; David Campana [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userc27ce58d]; y.tanaka@nissoamerica.com; pltellez@tkinet.com; khvaiente@tkinet.com; Welch, Kara [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=fc6864409c9149999c3da1aba7d8a3d6-Welch, Kara]; lynda.wilson@leg.wa.gov; richardz@amvac-chemical.com; Vicky Scharlau [vicky@501consultants.com]; dsandison@agr.wa.gov; Erik Hodson [ehodson@Whitworthpestsolutions.com]; [Ex. 6] 'ageorge' [ageorge@wahops.org]; Mike Warjone [mwarjone@portblakely.com]; Keith Oliver [keitho@bentonrea.com]; [Ex. 6] 'CO-Walla Walla, Jud Hedine' [Jud.Hedine@chsinc.com]; Mark Knutzen [mark@sterlinghillfarms.com]; 'astrid' [astrid@goplenag.com]; 'Kevin Berendsen' [kevin.berendsen@enfieldfarms.com]; wayne.clifford@doh.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=85477e39ac514d06bc938a1c4ab7ee2f-wayne.clifford@doh.wa.gov]; Bucu235@lni.wa.gov; ejohansen@agr.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=aa85c377d4024388a8c74a67104d4373-ejohansen@agr.wa.gov]; brian.dixon@ecy.wa.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=872055f2bf2f4de9aa15d1b4a51e2cdc-brian.dixon]; Walsh, Doug [dwalsh@wsu.edu]; Gary Melchior [GMelchior@GOWANCO.com]  
**CC:** Hulbert, Scot Howard [scot\_hulbert@wsu.edu]; Wright, Andre'-Denis Girard [andre-denis.wright@wsu.edu]  
**Subject:** Inappropriate Behavior on the WSCPR Washington State Pest Control Tour  
**Attachments:** 2018 WSCPR Memo August2018 Inappopriate Behavior.pdf

Dear WSCPR Commissioners, Director of the WSDA, and participants of the 2018 Washington Pest Control Tour, Attached please find a letter that addresses an unfortunate incident that occurred on the tour this year. As the liaison to the WSCPR from WSU, I have an obligation to bring this to your attention.

If you have any questions or concerns, please contact me.

Laura Lavine  
Professor & Chair, Department of Entomology  
& Associate Director of the Agricultural Research Center

College of Agricultural, Human & Natural Resource Sciences | Office of Research  
Washington State University  
PO BOX 646240 | Pullman WA 99164-6240  
Phone: 509-335-4563 | <http://cahnrs.wsu.edu/research/>

MEMORANDUM

TO: Participants in Attendance of the 2018 Washington Pest Control Tour  
WSCPR Commissioners  
Alan Schreiber, ADG, Inc. & Administrator, WSCPR  
Vicky Scharlau, 501 Consulting, Inc.  
Derek Sandison, Director, WSDA

FROM: Scot Hulbert, Associate Dean & Director, CAHNRS Office of Research  
Laura Lavine, Associate Director, CAHNRS Office of Research

DATE: August 9, 2018

SUBJECT: Inappropriate Behavior

We would like to make you aware of an unfortunate incident that occurred as part of the 2018 Washington Pest Control Tour, organized and led by the Washington State Commission on Pesticide Registration. The incident occurred during the Hog Roast and Farm Party hosted at the ADG, Inc. Research Farm on July 25, 2018. An attendee of the meeting appeared to be intoxicated and engaged in inappropriate sexual remarks and behaviors toward participants that included industry members, federal employees, and state employees, including Washington State University employees. This individual then vomited on the bus, on which most of the participants had to rely on to get back to the hotel which was around a 30-minute drive away.

We recognize the behavior of an individual attendee is in no way a reflection of how the WSCPR or WSU conducts business; nor is this the type of behavior that either of these organizations condone. We do, however, want to use this incident as an opportunity to remind everyone that professionalism, respect for colleagues and appropriate behavior in the workplace and at work-related functions is of the utmost importance.

As the fiscal agent for all appropriated funds from the Legislature for WSCPR, we want to make sure WSCPR understands its obligation to follow State of Washington statutes and regulations. In particular, sexually harassing behavior must never be tolerated or acceptable at any official event or setting. Training employees on company policy and generally acceptable workplace behavior is common practice and a fundamentally sound way of managing a business. We ask that, in addition to your company's routine training, you use this incident as an opportunity to remind your employees that regardless of the setting, all of our colleagues are entitled to a safe environment where harassment of any kind is not tolerated. A zero-tolerance policy that includes prompt disciplinary action against employees who engage in this type of behavior should be enforced.

If you have any questions or concerns, please contact Laura Lavine, [lavine@wsu.edu](mailto:lavine@wsu.edu).

Message

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**From:** Katya Tsaioun [ktsaiou1@jhu.edu]  
**Sent:** 5/19/2017 7:17:01 PM  
**To:** Didier Verloo [Didier.VERLOO@efsa.europa.eu]; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Rob deVries [Rob.deVries@radboudumc.nl]; **Ex. 6** [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a76a789b11a04b178ce2598165e66389]; **Ex. 6**; James Freeman [james.j.freeman@exxonmobil.com]; Thomas Hartung [thartun1@jhu.edu]; SENA Emily [Emily.Sena@ed.ac.uk]; Gerry Kenna **Ex. 6**; Suzanne\_Fitzpatrick [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3ea0cbe73e0543fa9f5e71188cb177c7-Suzanne\_Fit]  
**CC:** Martin Stephens [msteph14@jhu.edu]; Sebastian Hoffmann [sebastian.hoffmann@seh-cs.com]  
**Subject:** EBTC Board Newsletter May 2017  
**Attachments:** EBTCBoardNewsletter120170519.pdf

Dear all -

If you have trouble getting to Google Drive from the office, attached is the newsletter as an intermediate update on our work between the meetings.

Please let us know if you have questions or suggestions on how to do this better. Have a good weekend!

Katya

## Board of Trustees Newsletter

May 19, 2017

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Dear EBTC Trustees,

I hope you are doing well and enjoying the Spring that finally has arrived in the US at least! Some of you have requested an update newsletter between the meetings, so below I have summarized the work that we have done between the March 11 Board meeting and now. As always, I welcome your feedback and am thankful for your support.

First and foremost, please **save the date** for the next Board meeting:

Dinner October 23, Full day October 24, 2017

Place: Lisbon, Portugal

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Immediately preceding EFSA / EBTC Colloquium on evidence integration  
October 25-26, 2017

**Projects:**

- **Primer published** (Thank you, Sebastian, for the hard work!!)
- **ZF lessons learned** (Marty took the lead, in progress)
- **ZF SR project progress:**
  - Level 1 screen completed 3/22/17
  - Full text Level 2 – 964 papers on-going (35% complete)
- **Tox21 SR project progress**
  - Protocol approved
  - Search conducted 5818 papers
  - Level 1 screen - on-going (33% complete)
- **RoB / quality WG progress**
  - Rob de Vries and Paul Whaley have refocused the group on aspects of RoB/quality that are complementary to NIEHS. More details [here](#).

**Education / Dissemination activities progress:**

- **ToxForum Summer meeting session - July 10-12, 2017 Annapolis, MD**
  - **SESSION: Systematic Review – (When) Is it Worth it?**
    - A Survey of the Systematic Review Landscape in Toxicology and a Discussion to Inform When and How Systematic Review Can Most Meaningfully Be Used As an Approach to Evaluate Toxicological and Risk Assessment Questions
    - Speakers: Daniele Wikoff, Katya Tsaion, Elisa Aiassa Panelists: Panelists: Vincent Cogliano, Kris Thayer, Suzanne Fitzpatrick, and Nancy Beck
- **EFSA/EBTC Colloquium agenda and pre-announcement**
- **SOT 2018 proposals submitted:**



- 
- (1) SR in toxicology (Chairs: Katya and Hubert Dirven)
  - (2) Risk of Bias / Quality (Chairs: Katya and Craig Rowlands)
  - (3) SR Information Session (Chairs: Daniele Wikoff and Katya)
  - **Planned: SRA 2017 (December)**
    - proposal on SR in toxicology (Chairs: Katya and Daniele Wikoff)

## Building EBTC profile:

- SOT booth space reserved (\$600 that includes 2 full conference passes)
- Pull-up stand:
  - Katya and Michelle working on design with outsourced designer (\$1,000 budget)
  - Target date for printed stand – November 1
- SRA Booth – have not reserved yet. Question to the Board: shall we do the booth at SRA?

## Staff changes:

- **Rob de Vries:**
  - finally on board as staff – contract in place
  - Risk of bias group progress
- **Paul Whaley:**
  - Expressed interest in joining as a post-doc after December 2017 defense of his dissertation
  - Active participant in EFSA Colloquium Organizing Committee and already working with Rob on RoB /quality tool of in vitro studies
  - Associate editor for systematic reviews at Environment International
  - Organized December 2016 workshop on SR in London

- 
- We propose for Paul to start July 1 as a contractor 1 day/week with the following projects:
    - RoB / Quality tool for in vitro studies (through November 2017 )
    - Preparing Fall 2018 Workshop for editors of major toxicology journals on improving transparency and quality of toxicology publications (start December 2017)
  - **Admin support Michelle Downes**
    - point of contact for all reimbursements and web site updates

## Capacity building / reaching out to other groups:

- **KT gave EBT talk at US Army / Aberdeen Proving Ground May 3, 2017**
  - Follow-up: interest in collaborating on zebrafish project
- **KT participated in GRADE Modelled data Working Group:**
  - Participated in McMaster University workshop May 15-17, 2017
  - The group is working on a manuscript on outcomes
- **Safer Medicines Trust**
  - participating in Tox21 SR by screening papers
- **OpenTox / Douglas Connect**
  - Joined Tox21 project in April on data integration and visualization, mapping the results to liver AOPs
- **Cardiff University**
  - Dr. Kelly Berube has joined Tox21 reviewers team and asked us to develop an EBT lecture for students. Students will be trained on using SysRev software and review papers over the Summer. In the Fall the work will be continued and developed into a project in Dr. Berube's course. Students will be graded on a written assignment as well as reviewed papers.

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- **Board changes:**

- Dr. Suzanne Fitzpatrick has been elected to the Board. Welcome, Suzy!

- **Budget:**

- We will be ending the year with \$50,000 in the positive territory (Per Helena) due to the Beagle Freedom Prize awarded in February

Please [email us](#) with news on your work, publications and other news so we could help disseminate the information! Follow us on our new [LinkedIn page](#).

Message

**From:** Katya Tsaion (via Google Docs) [Ex. 6]  
**Sent:** 5/19/2017 7:13:29 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**CC:** Didier.VERLOO@efsa.europa.eu; james.j.freeman@exxonmobil.com; Emily.Sena@ed.ac.uk; Suzanne\_Fitzpatrick [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3ea0cbe73e0543fa9f5e71188cb177c7-Suzanne\_Fit]; Rob.deVries@radboudumc.nl; [Ex. 6] [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a76a789b11a04b178ce2598165e66389]; [Ex. 6]; msteph14@jhu.edu; sebastian.hoffmann@seh-cs.com; thartun1@jhu.edu; [Ex. 6]  
**Subject:** EBTC Board Newsletter #1 20170519 - Invitation to edit

Katya Tsaion has invited you to edit the following document:



EBTC Board Newsletter #1 20170519



Dear all,

I will send you the copy by email as well in case you cannot access the Google doc. However, I encourage you to use Google doc to comment and interact with us.

Have a good weekend!

Katya

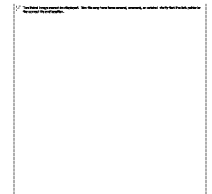


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**From:** Bob [Ex. 6]  
**Sent:** 5/26/2017 8:54:23 PM  
**To:** Cleland-Hamnett, Wendy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b84439fcdf02426abd539d8bb6c9ef6f-Cleland-Hamnett, Wendy]; Morris, Jeff [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=55c34872e6ea40cab78be910aec63321-Morris, Jeff]; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**CC:** 'Andy Igrejas' [andyigrejas@saferchemicals.org]; 'Liz Hitchcock - Safer Chemicals' [lizhitchcock@saferchemicals.org]; 'Eve C. Gartner' [egartner@earthjustice.org]  
**Subject:** Follow-up to Today's Meeting

Thanks for a constructive discussion today.

Because we were all uncertain about the exact wording of the relevant statutory provisions, I went back to check the law and thought it would be helpful to provide the actual language:

Section 6(b)(4)(A) states as follows:

(4) RISK EVALUATION PROCESS AND DEADLINES.— (A) IN GENERAL.—The Administrator shall conduct risk evaluations pursuant to this paragraph to determine whether a chemical substance presents an unreasonable risk of injury to health or the environment, without consideration of costs or other nonrisk factors, including an unreasonable risk to a potentially exposed or susceptible subpopulation identified as relevant to the risk evaluation by the Administrator, under the conditions of use.

As you can see, the Administrator has discretion to identify the “potentially exposed or susceptible subpopulations” considered in the risk evaluation, but there is no comparable provision allowing her to identify “the “conditions of use” to be considered. Thus, the determination of unreasonable risk must be under “the conditions of use” in their entirety, with no ability to pick specific uses for evaluation and exclude others.

More detail on the elements of risk evaluations is provided in subparagraph (4)(F)(i), which provides that risk evaluations must –

integrate and assess available information on hazards and exposures for the conditions of use of the chemical substance, including information that is relevant to specific risks of injury to health or the environment and information on potentially exposed or susceptible subpopulations identified as relevant by the Administrator;

Again, the provision recognizes the Administrator’s ability to identify vulnerable populations, but directs her to compile and assess information on hazards and exposure “for the conditions of use of the chemical substance.” There is no indication that the Administrator can decide to assess only a subset of the conditions of use.

The definition of “conditions of use” in section 3(4) states that –

(4) The term ‘conditions of use’ means the circumstances, as determined by the Administrator, under which a chemical substance is intended, known, or reasonably foreseen to be manufactured, processed, distributed in commerce, used, or disposed of.

This wording recognizes the role of the Administrator in “determining” which activities involving a chemical comprise “conditions of use” but there is no indication that, having identified “the conditions of use” of a chemical, the Administrator can then exclude some of these conditions from the scope of a risk evaluation under section 6(b)(4)(A). Moreover, in making determinations of a chemical’s conditions of use, the Administrator must select all use conditions

which she finds are “intended, known or reasonably foreseen” in the course of the chemical’s manufacture, processing, distribution in commerce, use or disposal. It is clear that uses that are not “intended” by the manufacturer but whose occurrence is “known” or “reasonably foreseen” fall within the definition.

Hope this helps and, again, thank you for meeting with us.

Best – BOB

Robert M. Sussman

Ex. 6	
Washington DC	Ex. 6
Ex. 6	(H)
Ex. 6	(C)
Ex. 6	

Message

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**From:** Hayden, Lou - Luciano [lou.hayden@lowes.com]  
**Sent:** 5/29/2018 10:26:23 AM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** Lowe's announcement to phase out MC and NMP  
**Attachments:** MethyleneChloride\_OpenHouse\_28MAY2018\_FINAL - needs link.docx  
  
**Flag:** Flag for follow up

This article will post on our Open House external newsroom today at 10:00.

Lou Hayden  
Lowe's

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**Headline:** Lowe's commits to phasing out paint removal products with methylene chloride and NMP  
**Subhead:** Products will be removed from assortment globally by the end of 2018

Today, Lowe's announced it will phase out paint removal products with the chemicals methylene chloride and NMP from its global product selection by the end of the year. This effort is part of the company's ongoing commitment to bring safer, affordable options to customers. The company also plans to work with the EPA on a consistent regulatory standard across the industry.

"We care deeply about the health and safety of our customers, and great progress is being made in the development of safer and more effective alternatives," said Mike McDermott, Lowe's chief customer officer. "As a home improvement leader, we recognize the need for viable paint removal products and remain committed to working closely with suppliers to further innovate in this category."

In the interim, Lowe's continues to take additional actions steps, including actively working with the EPA, key NGOs and suppliers to quickly market new alternatives and lead change in the industry.

The Green Chemistry & Commerce Council (GC3), a multi-stakeholder collaborative that drives the commercial adoption of green chemistry and which counts Lowe's among its leading retailer members, welcomes the opportunity to work with the company in engaging the value chain to scale more sustainable options.

According to GC3 Director Joel Tickner, "Lowe's announcement provides an important stimulus for green chemistry solutions. As we work with GC3 members and others across the entire value chain, we recognize that green chemistry alternatives must offer comparable performance at a reasonable price for the end-users, whether consumers or contractors."

Lowe's currently has several paint remover alternatives without methylene chloride available today and has plans to bring more options to consumers by year-end. Lowe's has worked with its vendors to encourage improved labeling on packaging to better communicate the proper use of these chemicals, along with product safety guides and instructions on Lowes.com.

The company will continue to share updates on its corporate responsibility efforts on the Open House newsroom. To read more about the company's commitment to its sustainability, visit [<NEW CSR landing page>](#).

Message

---

**From:** Dunlap, David [David.Dunlap@kochps.com]  
**Sent:** 5/26/2017 2:07:33 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** RE: TSCA rules

Now if can just get the program its necessary funding? Ya know any ORD programs from which you could appropriate funds?

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector

*Culture eats strategy for breakfast – Peter Drucker*

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Friday, May 26, 2017 10:01 AM  
**To:** Dunlap, David <David.Dunlap@kochps.com>  
**Subject:** RE: TSCA rules

Sent by an external sender

---

Thanks for the input David! I totally agree with you that we wont be able to pull this off working alone!

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Thursday, May 25, 2017 10:25 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** TSCA rules

One general note for you as the Agency finalizes the risk assessment rule.

Simply put, the goal of TSCA is to manage risk from chemicals used in commerce. Everyone should agree on this. But this won't truly happen in any broad way at the minimum pace laid out in the legislation. For the LCSA to truly meet its potential and serve the public's needs (minimize risk without stifling innovation), TSCA must work with pace and efficiency. Not everyone may agree with this premise, but I certainly do. For this to happen the Agency must treat industry as an equal and trusted stakeholder and find cooperative (not coercive) ways to leverage industry's financial and knowledge base in a way that meets our common goal of low risk (for the intended use) and effective products/chemicals for the businesses and the public. A good start will be through an industry nomination process that encourages rather than penalizes or disadvantages industry generated risk assessments. New TSCA will only be successful if the Agency can incentivize industry to do much of the work in assessing both high and low risk chemicals.

Regards,

DDD

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector

*Culture eats strategy for breakfast – Peter Drucker*

---

**From:** Beck, Nancy [<mailto:Beck.Nancy@epa.gov>]  
**Sent:** Wednesday, May 17, 2017 10:25 AM  
**To:** Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)>  
**Subject:** RE: CDR

Sent by an external sender

---

Thank you.  
This is not the first time I'm hearing concerns about CDR.

Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [<mailto:David.Dunlap@kochps.com>]  
**Sent:** Wednesday, May 17, 2017 10:22 AM  
**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>  
**Subject:** CDR

I remember now.

All stakeholders should be focused on making sure EPA gets accurate data. Without accurate data, EPA cannot make proper Section 5 and 6 decisions.

Data quantity does not equate to data QAULTY or even data useability!

DDD

Message

---

**From:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Sent:** 8/9/2018 3:19:10 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** RE: Interview/reference  
**Attachments:** ATT00001.txt

Check that, the interview is next Thursday, August 16<sup>th</sup> at 2 pm.

---

**From:** Holm, Stewart  
**Sent:** Thursday, August 9, 2018 11:16 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** Interview/reference

Nancy,

I just wanted to bring to your attention that a friend/colleague of mine, **Ex. 6** will be having a phone interview with EPA this afternoon for a "Biologist/Toxicologist" job. I think very highly of **Ex. 6**  
**Ex. 6** I simply wanted to bring this to your attention that you are interviewing a candidate with a strong and balanced scientific mind. I feel he would do great things for the Agency.

I believe this is probably Cathy Fehrenbacher's group. I've met with Cathy but don't know her well. The scheduler is Sharon Love.

Best regards,

Stewart

**STEWART HOLM**

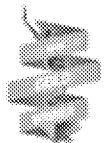
Chief Scientist

[Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)

[sholm@awc.org](mailto:sholm@awc.org)

**Ex. 6**

AMERICAN FOREST & PAPER ASSOCIATION  
AMERICAN WOOD COUNCIL  
1101 K Street, N.W., Suite 700  
Washington, D.C. 20005



Message

---

**From:** Clancy, Shaun [shaun.clancy@evonik.com]  
**Sent:** 5/5/2017 11:55:04 AM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** RE: are you a morning person?

Not by nature but life has caused me to become more active earlier in the day. And as I get older I wake up earlier. Sad. But our new pound puppy appreciates it.

How are you? I imagine you are doing the proverbial "drinking from a firehose".

Shaun

Shaun F. Clancy, Ph.D.  
Director of Product Stewardship  
ESHQ Services North America  
Phone   
Fax +1 973 929 8040  
[shaun.clancy@evonik.com](mailto:shaun.clancy@evonik.com)

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299 Jefferson Road  
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**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Friday, May 05, 2017 7:04 AM  
**To:** Clancy, Shaun <shaun.clancy@evonik.com>  
**Subject:** are you a morning person?

\*\*\*\*\*

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator  
Office of Chemical Safety and Pollution Prevention  
P: 202-564-1273  
M:   
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

Message

---

**From:** Hayden, Lou - Luciano [lou.hayden@lowes.com]  
**Sent:** 5/18/2018 1:55:42 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group  
(FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** Thank you!

**Lou Hayden**  
Head of Washington, DC Office  
Lowe's Companies  
300 New Jersey Avenue NW, Ste. 900  
Washington, DC 20001

Ex. 6

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Message

---

**From:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Sent:** 6/12/2018 9:42:31 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** RE: sushi  
**Attachments:** ATT00001.txt

Okay. If I don't hear from you I'll bug you again.

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Tuesday, June 12, 2018 5:38 PM  
**To:** Holm, Stewart <Stewart\_Holm@afandpa.org>  
**Subject:** RE: sushi

We are pushing towards a June 22 deadline so not sure this week or next will work but I will let you know..

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Holm, Stewart [mailto:Stewart\_Holm@afandpa.org]  
**Sent:** Tuesday, June 12, 2018 5:20 PM  
**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>  
**Subject:** sushi

Hi Nancy,  
Thanks for the LinkedIn note. I'm open for sushi the rest of this week including Friday and any day next week except Monday. Hope we can make this happen.

Thanks.

Stewart

**STEWART HOLM**

Chief Scientist

[Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)

[sholm@awc.org](mailto:sholm@awc.org)

Ex. 6

AMERICAN FOREST & PAPER ASSOCIATION

AMERICAN WOOD COUNCIL

1101 K Street, N.W., Suite 700

Washington, D.C. 20005







Message

---

**From:** Liz Hitchcock- Safer Chemicals [lizhitchcock@saferchemicals.org]  
**Sent:** 6/19/2018 2:22:04 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** Re: Andy

Nancy,

Thank you for your thoughtful note. I will pass along your note to his family.

Best,  
LH

On Jun 19, 2018, at 8:07 AM, Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)> wrote:

Liz,

I was very sorry to hear the news about Andy. I never had the chance to get to know him personally, but I recognize that he was a great public health advocate who will surely be missed. My thoughts are with his family and the safer chemicals community at this time.

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSP  
P: 202-564-1273  
M: Personal Matters / Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

Liz Hitchcock, Acting Executive Director  
Safer Chemicals, Healthy Families  
[lizhitchcock@saferchemicals.org](mailto:lizhitchcock@saferchemicals.org)

Ex. 6

Message

---

**From:** Liz Hitchcock- Safer Chemicals [lizhitchcock@saferchemicals.org]  
**Sent:** 5/23/2018 6:46:34 PM  
**To:** Wheeler, Andrew [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=17a1669ef5b54fba8cb457845308787e-Wheeler, An]; Jackson, Ryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=38bc8e18791a47d88a279db2fec8bd60-Jackson, Ry]; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Morris, Jeff [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=55c34872e6ea40cab78be910aec63321-Morris, Jeff]  
**Subject:** Finalizing Phase-out Rule for Methylene Chloride Paint Removal Products  
**Attachments:** SCHF MC EPA LETTER 5\_2018.docx .pdf

Good afternoon,

Attached please find a letter signed by organizations in the Safer Chemicals Healthy Families coalition in response to the recent press release announcing that the Agency plans to finalize its January 19, 2017 proposal to restrict MC paint removers under the Toxic Substances Control Act (TSCA) and to base its final rule on the risk assessment supporting the proposal.

These are overdue but essential steps to protect the many thousands of Americans who are at risk from exposure to MC paint removers in homes and workplaces.

The attached letter outlines the critical steps that we believe EPA must follow in connection with finalizing the rule. Adopting these steps is critical to assuring the safety of paint removal products and eliminating the risks of harm that users of these products now face.

Please contact me with any questions about the letter. We would like to meet with EPA staff about the proposal in the next week.

Thank you,

Liz Hitchcock, Acting Executive Director  
Safer Chemicals, Healthy Families  
lizhitchcock@saferchemicals.org

Ex. 6

May 23, 2018

Scott Pruitt, Administrator  
US Environmental Protection Agency  
1200 Pennsylvania Avenue NW  
Washington DC 20460

Re: Finalizing Phase-out Rule for Methylene Chloride Paint Removal Products

Dear Administrator Pruitt:

As you know, numerous deaths have been linked to use of paint removal products containing methylene chloride (MC), including at least three in the last year alone. Earlier EPA action could have prevented these deaths. We write in response to the May 10<sup>th</sup> press release announcing that the Agency now plans to finalize its January 19, 2017 proposal to restrict MC paint removers under the Toxic Substances Control Act (TSCA) and to base its final rule on the risk assessment supporting the proposal. These are overdue but essential steps to protect the many thousands of Americans who are at risk from exposure to MC paint removers in homes and workplaces.

However, EPA has not yet described the provisions of the upcoming rule and these provisions will determine whether the rule is fully protective of public health. We outline below critical steps that we believe EPA must follow in connection with finalizing the rule. We believe that adopting these steps is critical to assuring the safety of paint removal products and eliminating the risks of harm that users of these products now face.

First, the rule must be finalized within the next month, and it must take immediate effect. Any further delay would unnecessarily prolong exposure to MC paint removers and could result in additional deaths.

Second, the rule must conform to the proposal and phase out the sale and distribution of MC paint removal products. The extensive analysis in the proposed rule and risk assessment demonstrates that measures short of a full phase out will provide inadequate protection against the unreasonable risk presented by these products and thus fail to satisfy EPA's obligations under TSCA. In particular, the proposal explains in detail why respirators and other personal protective equipment will not reliably prevent unsafe exposure. It also cites numerous studies demonstrating the limitations of labeling in effectively communicating warnings and safe handling practices to consumers and workers. Indeed, the recent deaths provide further evidence that even when followed, the directions for "safe use" in labeling are not adequate to prevent dangerous exposures. Moreover, according to the EPA risk assessment, MC presents serious cancer risks that would persist without strong action to remove MC paint removers from the marketplace. Should EPA retreat from the phase out requirements in its proposed rule, it would be ignoring its own previous determinations that neither respirator requirements nor enhanced labeling will provide the high level of protection that TSCA demands.

Third, the final rule must set expeditious deadlines for ending the sale and distribution of MC paint removers. The proposed rule concludes that the costs of reformulating these products to include replacement ingredients are minimal and that many substitute products are available. The longer consumers and businesses have access to products containing MC, the more likely it is that additional deaths or serious injuries will occur. The proposed rule would prohibit manufacture, processing and distribution in commerce of MC for consumer paint removal use within 180 days of promulgation of a final rule and impose the same prohibitions on products sold for commercial use within 270 days. It would also require manufacturers, processors and distributors to provide downstream notice of these

prohibitions so that affected businesses are aware of the phase-out. These are feasible and necessary requirements and should be carried forward into EPA's final rule.

Fourth, EPA must proceed expeditiously with proposed and final rules phasing out MC paint and coating products used in furniture refinishing applications. In its January 2017 proposal, EPA found that these products present an unreasonable risk of injury and noted that some of the deaths linked to MC occurred during commercial furniture refinishing. Because of open questions about the availability of substitute products, EPA did not include specific restrictions in its proposed rule but did commit to moving ahead with them as soon as possible. The case for phasing out these MC uses was reinforced at EPA's September 12, 2017 workshop on MC's role in furniture refinishing. If in fact substitution remains a legitimate concern, EPA's rule could include a delayed phase out date which allows more time for industry to transition to replacement products but assures that MC products are removed from the marketplace by a date certain.

Finally, EPA must finalize the restrictions in its proposed rule on the use of paint removal products containing n-methylpyrrolidone (NMP). Several studies demonstrate that acute and chronic maternal NMP exposure causes adverse developmental effects, including increased fetal and postnatal mortality, fetal body weight reductions and other effects on the mother and fetus. Based on these concerns, the European Commission recently added NMP to the restricted substances list in REACH Annex XVII, triggering product reformulation and other requirements. EPA included both MC and NMP in its January 2017 proposal because it recognized that the elimination of either substance alone would simply result in its replacement by the other, leaving consumers and workers using paint removal products exposed to unacceptable health risks. An integrated approach that addresses MC and NMP simultaneously would provide meaningful overall health protection and incentivize a transition to low-toxicity paint removers rather than merely a shift from one group of unsafe products to another.

We urge EPA to take all of these steps and look forward to continuing to work with the Agency as it finalizes its MC and NMP paint remover rule.

Please contact Liz Hitchcock at Safer Chemicals Healthy Families ([lizhitchcock@saferchemicals.org](mailto:lizhitchcock@saferchemicals.org)) to discuss follow-up on this letter.

Liz Hitchcock  
Acting Director  
Safer Chemicals, Healthy Families

Janet Nudelman  
Director of Program and Policy  
Breast Cancer Prevention Partners

Su Chon  
Civic Engagement Coordinator  
Alaska Community Action on Toxics

Ansje Miller  
Director of Policy and Partnership  
Center for Environmental Health

Elizabeth Saunders  
Coordinator  
Alliance for a Healthy Tomorrow

Mark S. Rossi, PhD  
Executive Director  
Clean Production Action

Katie Huffling  
Executive Director  
Alliance of Nurses for Healthy Environments

Lynn Thorp  
National Campaigns Director  
Clean Water Action

Eve C. Gartner  
Staff Attorney  
Earthjustice

Patrick MacRoy  
Deputy Director  
Environmental Health Strategy Center

Madeleine Foote  
Legislative Representative  
League of Conservation Voters

Maureen Swanson  
Director, Healthy Children Project  
Learning Disabilities Association of America

Jodi Sugerman-Brozan  
Executive Director  
Massachusetts Coalition for Occupational Safety  
and Health

Diana Zuckerman, Ph.D.  
President  
National Center for Health Research

Daniel Rosenberg  
Senior Attorney  
Natural Resources Defense Council (NRDC)

Elie Ward, MSW  
Director of Policy & Advocacy  
New York State American Academy of  
Pediatrics

cc: Andrew Wheeler  
Ryan Jackson  
Nancy Beck  
Jeffrey Morris

Jennifer Coleman  
Health Outreach Director  
Oregon Environmental Council

Gretchen Lee Salter  
Interim Director  
Safer States

Ted Schettler MD, MPH  
Science Director  
Science and Environmental Health Network

Robin Schneider  
Executive Director  
Texas Campaign for the Environment

Kara Cook-Schultz  
Toxics Program Director  
U.S. Public Interest Research Group (PIRG)

Paul Burns  
Executive Director  
Vermont Public Interest Research Group

Adrienne Hollis  
Director of Federal Policy  
WE ACT for Environmental Justice

Jamie McConnell  
Director of Program and Policy  
Women's Voices for the Earth

Message

---

**From:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Sent:** 4/24/2018 2:22:20 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** Re: sushi

Let me check.

Sent from my iPhone

On Apr 24, 2018, at 10:12 AM, Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)> wrote:

Stuart,  
I need to reschedule sushi—sorry. Thursday May 10?

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M:   
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Holm, Stewart [[mailto:Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)]  
**Sent:** Wednesday, April 18, 2018 6:45 PM  
**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>  
**Subject:** Re: sushi

I can do the 25th. Will check my vm.

Stewart

Sent from my iPhone

On Apr 18, 2018, at 6:15 PM, Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)> wrote:

Left you a vm

-----  
Nancy B. Beck, Ph.D. DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M:   
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Apr 18, 2018, at 5:47 PM, Holm, Stewart <[Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)> wrote:

Nancy,  
I was hoping you have time for sushi a week from tomorrow, April 26. Let me know.

Thanks.

Stewart

**Stewart Holm**

Chief Scientist

AMERICAN WOOD COUNCIL

1101 K Street, NW, Suite 700, Washington, DC 20005

Office: Ex. 6

Email: [sholm@awc.org](mailto:sholm@awc.org)

<image001.jpg><image002.jpg><image003.jpg><image004.jpg>

<image005.jpg>

Message

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**From:** Hayden, Lou - Luciano [lou.hayden@lowes.com]  
**Sent:** 4/23/2018 3:46:24 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Jackson, Ryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=38bc8e18791a47d88a279db2fec8bd60-Jackson, Ry]  
**CC:** Bertrand, Charlotte [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f044d768e05842e1b75321ff6010e1b8-Bertrand, Charlotte]; Bolen, Derrick [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1ffc58b0468c4deca51a8bad735b7d95-Bolen, Derr]  
**Subject:** RE: contact on paint stripper issue

Much obliged for the quick response, Nancy.

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Monday, April 23, 2018 11:38 AM  
**To:** Hayden, Lou - Luciano <lou.hayden@lowes.com>; Jackson, Ryan <jackson.ryan@epa.gov>  
**Cc:** Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>; Bolen, Derrick <bolen.derrick@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Lou,  
Nice to 'meet' you. I'm looping in Derrick Bolen who can help us find a window to have an introductory discussion.

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Hayden, Lou - Luciano [mailto:lou.hayden@lowes.com]  
**Sent:** Monday, April 23, 2018 11:35 AM  
**To:** Jackson, Ryan <jackson.ryan@epa.gov>  
**Cc:** Beck, Nancy <Beck.Nancy@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Thank you.

---

**From:** Jackson, Ryan [mailto:jackson.ryan@epa.gov]  
**Sent:** Monday, April 23, 2018 11:34 AM  
**To:** Hayden, Lou - Luciano <lou.hayden@lowes.com>  
**Cc:** Beck, Nancy <Beck.Nancy@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Absolutely. I'd recommend Nancy and Charlotte. I've cc'd them.



**From:** Hayden, Lou - Luciano [mailto:lou.hayden@lowes.com]

**Sent:** Monday, April 23, 2018 11:33 AM

**To:** Jackson, Ryan <jackson.ryan@epa.gov>

**Subject:** contact on paint stripper issue

Hello Ryan – Would you have a suggested contact at EPA to talk about an issue with chemicals in paint strippers that are sold at large retailers like Lowe’s and Home Depot?

This would be an introductory meeting/call. As you may know, after an accidental death, a campaign has started and three members of Congress from South Carolina wrote EPA about it (under TSCA).

I’m happy to talk by phone also. Cell Ex. 6

With warm regards,

Lou

**Lou Hayden**

Head of Washington, DC Office

Lowe's Companies

300 New Jersey Avenue NW, Ste. 900

Washington, DC 20001

Ex. 6

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Message

---

**From:** Jackson, Ryan [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=38BC8E18791A47D88A279DB2FEC8BD60-JACKSON, RY]  
**Sent:** 4/23/2018 3:33:40 PM  
**To:** Hayden, Lou - Luciano [lou.hayden@lowes.com]  
**CC:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Bertrand, Charlotte [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f044d768e05842e1b75321ff6010e1b8-Bertrand, Charlotte]  
**Subject:** RE: contact on paint stripper issue  
**Flag:** Follow up

Absolutely. I'd recommend Nancy and Charlotte. I've cc'd them.

---

**From:** Hayden, Lou - Luciano [mailto:lou.hayden@lowes.com]  
**Sent:** Monday, April 23, 2018 11:33 AM  
**To:** Jackson, Ryan <jackson.ryan@epa.gov>  
**Subject:** contact on paint stripper issue

Hello Ryan – Would you have a suggested contact at EPA to talk about an issue with chemicals in paint strippers that are sold at large retailers like Lowe's and Home Depot?

This would be an introductory meeting/call. As you may know, after an accidental death, a campaign has started and three members of Congress from South Carolina wrote EPA about it (under TSCA).

I'm happy to talk by phone also. Cell Ex. 6

With warm regards,

Lou

**Lou Hayden**  
Head of Washington, DC Office  
Lowe's Companies  
300 New Jersey Avenue NW, Ste. 900  
Washington, DC 20001

Ex. 6

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Message

---

**From:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Sent:** 4/19/2018 2:26:41 AM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** meeting slides  
**Attachments:** Non-Isolated Intermediate Exemption Presentation to EPA-V6.pptx  
**Flag:** Flag for follow up

Nancy,

I did get your VM. Here is a copy of the slides from the meeting. I'm interested in where you are with our proposal. I will likely call you tomorrow hoping that I reach you.

Thanks,

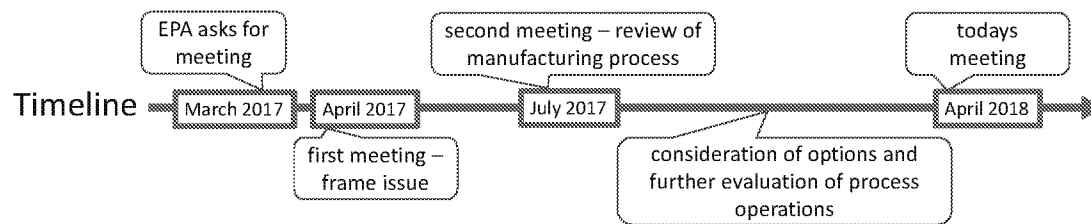
Stewart

Continuation of Discussions:

TSCA Chemical Data Reporting  
for Pulping Liquors and Lime

April 5, 2018

## Background and Findings



1. Continuously recovered and recycled pulping chemicals on site at pulp mills meet the non-isolated intermediate exemption.
2. If any fraction of the black, green and white liquor, calcium carbonate or reburned lime is “isolated” from the process and stored in tanks and vessels for purposes other than those that have a “clear technical relationship to the needs of the overall manufacturing process,” then those volumes would be reportable under CDR.  
(EPA 2016 CDR Fact Sheet on Non-Isolated Intermediates - see slide 6)
3. EPA’s affirmation of these determinations would be helpful.

# Basis and Detail



## “Non-Isolated Intermediate (NII) Exemption”

- The CDR rule provides an exemption for “non-isolated intermediate” chemicals.
- From 40 CFR §704.3 Definitions (7-1-14 edition):
  - *Non-isolated intermediate* means any intermediate that is not intentionally removed from the equipment in which it is manufactured, including the reaction vessel in which it is manufactured, equipment which is ancillary to the reaction vessel, and any equipment through which the substance passes during a continuous flow process, but not including tanks or other vessels in which the substance is stored after its manufacture.” Mechanical or gravity transfer through a closed system is not considered to be intentional removal, but storage or transfer to shipping containers “isolates” the substance by removing it from process equipment in which it is manufactured. (emphasis added).

## “NII Exemption”, continued

From 40 CFR §704.3 Definitions (7-1-14 edition):

- *Intermediate* means any chemical substance that is consumed, in whole or in part, in chemical reactions used for the intentional manufacture of other chemical substances or mixtures, or that is intentionally present for the purpose of altering the rates of such chemical reactions.

## “Holding” between process units does not nullify the NII exemption?

A chemical intermediate held for purposes that have a clear technical relationship to the needs of the overall manufacturing process does not negate the non-isolated status of the chemical.

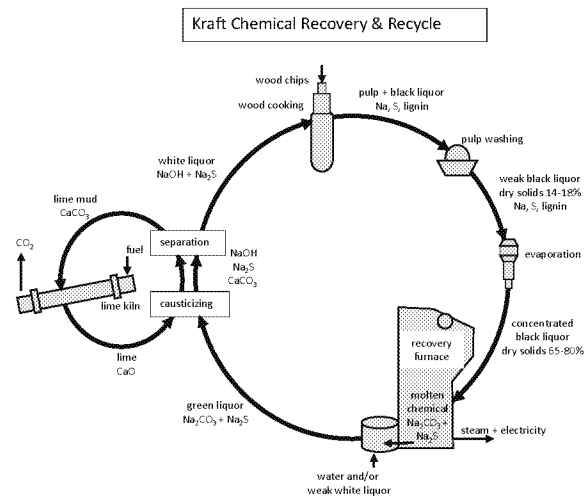
EPA’s CDR Fact Sheet on Non-Isolated Intermediates (EPA 2016) states the following:

Examples of holding that EPA would generally consider to have a clear technical relationship to the needs of the overall manufacturing process are:

- holding to accommodate different reaction rates and varying flow rates or transfer times;
- holding during repair or maintenance of the intermediate’s manufacturing equipment; and
- holding that is necessary for analytical sampling

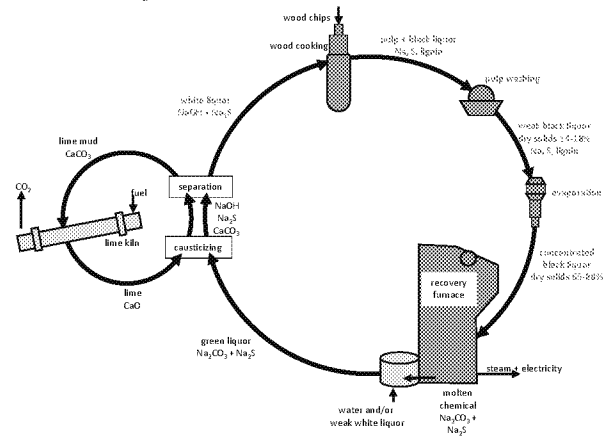
# Kraft Chemical Recovery & Recycle

- designed and operated as a continuous process
- operates 24 hrs/day, 7 days/wk, 350+ days per year
- associated process equipment is flow-through under normal operation
- chemical storage outside of the definition of "equipment in which it is manufactured" is not common.



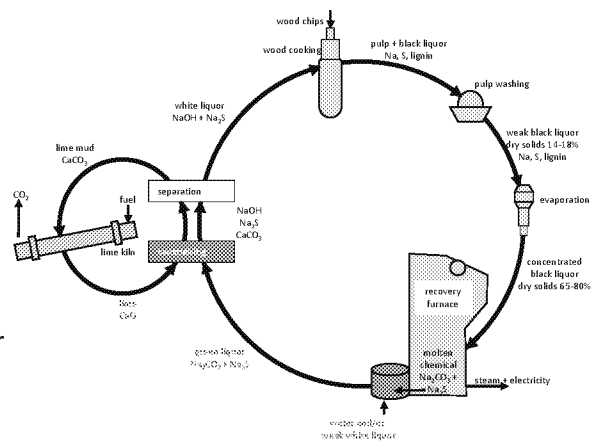
## Process Description (continued)

- wood is pulped in the digester using white liquor ( $\text{NaOH}$ ,  $\text{Na}_2\text{S}$ )
- After the cook, the liquid biomass [black liquor] is separated from the pulp in brownstock washers from where it is continuously concentrated to strong black liquor before being fired in a kraft recovery furnace.



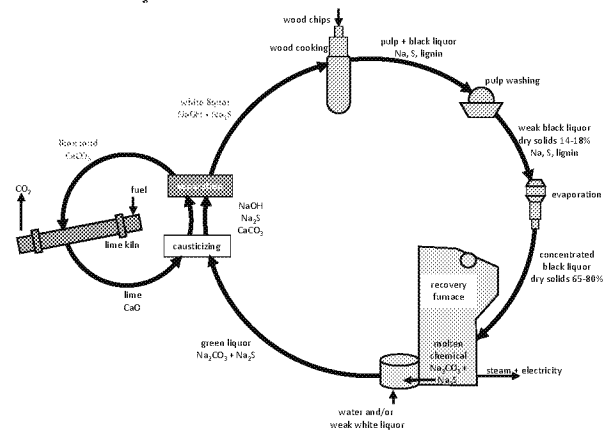
## Process Description (continued)

- inorganic chemicals ( $\text{Na}_2\text{S} + \text{Na}_2\text{CO}_3$ ) are continuously extracted in the form of a “smelt product” by burning the liquid biomass in a recovery furnace.
- chemicals are then dissolved in water to make green liquor which is then continuously pumped to a green liquor clarifier.
- From the clarifier, the clarified green liquor is continuously sent to a series of causticizers where it is reacted with lime ( $\text{CaO}$ ).



## Process Description (continued)

- Calcium carbonate ( $\text{CaCO}_3$ ) is separated and continuously pumped from the bottom of the white liquor clarifier to a washer and then is continuously dewatered
- dewatered  $\text{CaCO}_3$  is fed to the lime kiln(s)
- Reburned lime ( $\text{CaO}$ ) product is continuously generated from the  $\text{CaCO}_3$ . The lime product is continuously withdrawn from the kiln, slaked with water, and returned to causticizing
- The clarified white liquor product is sent continuously to the digester area to cook the wood.



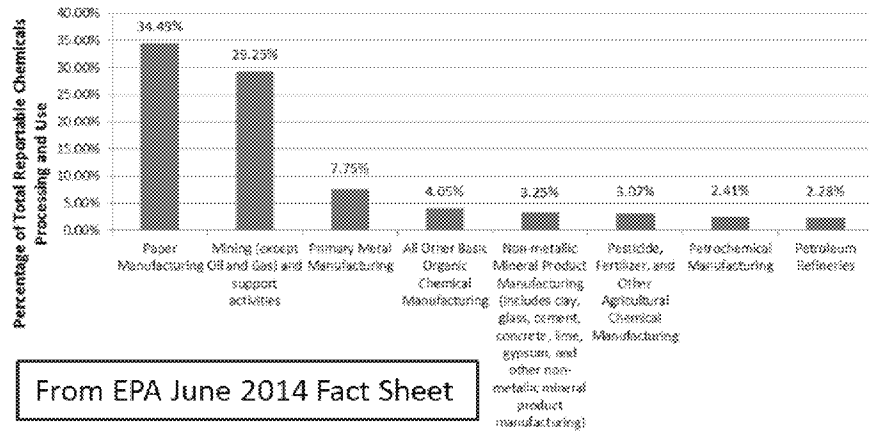
## Legitimate “storage” would nullify the NII Exemption

- To use the NII exemption, each mill would have to determine whether isolation of any of these five byproduct streams occurs under normal operating conditions during the year for reasons other than those noted in EPA 2016 CDR Fact Sheet on Non-Isolated Intermediates. (see slide 6)
- If isolation does occur, the chemicals that are isolated would be subject to CDR reporting.
- Intentional removal from the equipment for storage is the key factor for determining isolation of chemicals.

11



### Exhibit 2. 2012 Top Eight Industrial Sectors that Processed and Used Reportable Chemicals



From EPA June 2014 Fact Sheet

\*Exhibit 2 represents 87% of the 2012 processing and use data for reportable chemicals. The 8 industrial sectors with the largest percentages of processing and use of reportable chemicals are displayed.

Message

---

**From:** Hayden, Lou - Luciano [lou.hayden@lowes.com]  
**Sent:** 5/10/2018 5:19:10 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** Thank you

Lou Hayden  
Lowe's

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Message

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**From:** Hayden, Lou - Luciano [lou.hayden@lowes.com]  
**Sent:** 4/23/2018 8:38:24 PM  
**To:** Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]  
**Subject:** RE: contact on paint stripper issue

Thank you!

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Monday, April 23, 2018 4:01 PM  
**To:** Hayden, Lou - Luciano <lou.hayden@lowes.com>  
**Subject:** RE: contact on paint stripper issue

<https://chemicalwatch.com/65262/cpsc-updates-methylene-chloride-labelling-policy>

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Hayden, Lou - Luciano [mailto:lou.hayden@lowes.com]  
**Sent:** Monday, April 23, 2018 12:18 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Nancy – If a quick five minute call for context would help, I can do that, too.

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Monday, April 23, 2018 11:38 AM  
**To:** Hayden, Lou - Luciano <lou.hayden@lowes.com>; Jackson, Ryan <jackson.ryan@epa.gov>  
**Cc:** Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>; Bolen, Derrick <bolen.derrick@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Lou,  
Nice to 'meet' you. I'm looping in Derrick Bolen who can help us find a window to have an introductory discussion.

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

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Thank you.

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I'm happy to talk by phone also. Cell: Ex. 6

With warm regards,

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Head of Washington, DC Office  
Lowe's Companies  
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Washington, DC 20001  
Ex. 6

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**From:** Michael L. Dourson [Ex. 6]  
**Sent:** 5/16/2018 4:03:16 PM  
**To:** thomas.hornshaw@illinois.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=31c80d85ae22472e97b4e678876dd054-thomas.hornshaw@illinois.gov]; White, Kimberly [Kimberly\_White@americanchemistry.com]; sminick@txbiz.org; Pam.Giblin@bakerbotts.com [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3820fc6aafd744aca022a05379c52288-Pam.Giblin@bakerbotts.com]; Rick Reiss [rreiss@exponent.com]; roger.brewer@doh.hawaii.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=0751cf70ccd24e67923cf60b935cdb5-roger.brewer@doh.hawaii.gov]; Anne LeHuray [alehuray@naphthalene.org]; Elizabeth Becker [ebecker@cermonline.com]; Richard Reising [rreising@cermonline.com]; Natalia\_Foronda@moh.govt.nz; Gift, Jeff [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=746b029cd80e437d9f62708c339a9ec8-Gift, Jeff]; Ohanian, Edward [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f119491e2ba8476381a39c57a456ac55-EOhanian]; Rak, Drew [andrew.rak@noblis.org]; Short\_Brian [Short\_Brian@Allergan.com]; cindy.hafner@epa.state.oh.us [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ba3a16a2053a4aaf963712c9a51de3c7-cindy.hafner@epa.state.oh.us]; CFChaisson@TheLifeLineGroup.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cda1bb20a2984d49867bd55cef2f8550-CFChaisson@TheLifeLineGroup.org]; Barbara Beck [bbeck@gradientcorp.com]; Kirby Tyndall [kirby.tyndall@pbwllc.com]; svia@awwa.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=837e1d66b58a4ea99e240f18e13c4c86-svia@awwa.org]; aoller@nipera.org; Shelley (MPCA) [Shelley.Burman@state.mn.us]; Henry Roman [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userc094bf11]; Eric Ruder [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=usere39539f8]; kathy.hughes@hc-sc.gc.ca [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3ebcd5751474447aa28a7fbee2b0f882-kathy.hughes@hc-sc.gc.ca]; ted@TedSimon-Toxicology.com [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=94b4028cf7c342488de5bf9c47e6a304-ted@TedSimon-Toxicology.com]; Lesa Aylward [laylward@summittoxicology.com]; shays@summittoxicology.com [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=aa0c42dea1244b538f859f31dc5718ba-shays@summittoxicology.com]; Rosalind Schoof [rschoof@Environcorp.com]; Sol Bobst [sol@toxsciadvisors.com]; Bill\_Gulledge@americanchemistry.com; scampleman@epri.com [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=623178f97a72466fa795c644b0042b4e-scampleman@epri.com]; sferenc@cpda.com; SBennett@cspa.org; jack\_snyder@styrene.org; tucker.helmes@socma.com [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c40c6f3be36a425d8428fd4ce886a86e-tucker.helmes@socma.com]; ansellj@personalcarecouncil.org; mjack@gmaonline.org; fkruszewski@cleaninginstitute.org; clark.carrington@fda.hhs.gov; raj.sharma@gapac.com; Julie.Schroeder@ontario.ca; Emilia [ELonardo@gmaonline.org]; dmccarty@dnr.state.ga.us; Kadry, Abdel-Razak [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=acb325507bf7451b9735813cfde5e417-Kadry, Abdel-Razak]; Cogliano, Vincent [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=51f2736376ac4d32bad2fe7cfef2886b-Cogliano, Vincent]; Hakkinen, Pertti (NIH/NLM) [E] [hakkinenp@mail.nlm.nih.gov]; Tiffany Bredfeldt [Tiffany.Bredfeldt@tceq.texas.gov]; Lynn (LH) [LPottenger@dow.com]; Weis, Christopher (NIH/NIEHS) [E] [christopher.weis@nih.gov]; Amy Rosenstein [Ex. 6] Clark, Becki [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a906e07f1cd143b9a3c2ddab813b8140-Clark, Becki]; craigbeskid@ehcma.org; jarchbo@toronto.ca; erin.hodge@oahpp.ca; Richard.Beauchamp@dshs.state.tx.us; r.jeffrey.lewis@exxonmobil.com [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c38c7ff02df7405b868d54a639586df0-r.jeffrey.lewis@exxonmobil.com]; Bette Meek [bmeek@uottawa.ca]; Greg Paoli [gpaoli@risksciencesint.com]; Alan.Stern@dep.state.nj.us [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4f82fe5258fc43cf8eaeb92ead4f963f-Alan.Stern@dep.state.nj.us]; James Bus [jbus@exponent.com]; Jarabek, Annie [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8b1de54d48e1429c8129f6499211dbdb-Jarabek, Annie]; drew.rak@noblis.org; Debra Kaden [dkaden@environcorp.com]; CNorman@PattonBoggs.com

[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b8744f41e76d4536bf99465ca01933dc-CNorman@PattonBoggs.com]; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]; Lynne Haber [haberlt@ucmail.uc.edu]; Dr. Andy Maier [maierma@ucmail.uc.edu]; Pat McGinnis [mcginnis@tera.org]; Tricia Underwood [Ex. 6] Johnson, Mark S CIV USARMY MEDCOM APHC (US) [mark.s.johnson.civ@mail.mil]; Juberg, Daland (DR) [DRJuberg@dow.com]; Oliver, George (GR) [grolover@dow.com]; Risotto, Steve [Steve\_Risotto@americanchemistry.com]; Kelly Houston [aeihq@mindspring.com]; wyf9@cdc.gov; Elizabeth Dittman [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=user5e57ae5b]; Prucha, Christopher [cprucha@wm.com]; Raffaele, Kathleen [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cc48281bbab34bf5bf3ab1a63780d5ca-Kathleen Raffaele]; Jeff Crum [jcrum@hampmathews.com]; Suzanne\_Fitzpatrick [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3ea0cbe73e0543fa9f5e71188cb177c7-Suzanne\_Fit]; Carlin, Danielle (NIH/NIEHS) [E] [danielle.carlin@nih.gov]; Craig.Rowlands@ul.com [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=2faac2cbab564370ae25dc80951fff70-Craig.Rowla]; Uni Blake [BlakeU@api.org]; Cody Wilson [codywilson@coca-cola.com]; Heidi Holst [hholst@ashland.edu]; Paul Hanlon [paul.hanlon@abbott.com]; steven.hermansky@conagra.com; Rick\_Becker@americanchemistry.com [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f03aee7f1014aad916f86c53f886717-Rick\_Becker@americanchemistry.com]; Roberts,Stephen M [smroberts@ufl.edu]; janet collins [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=usera98e8fe5]; Phelka, Amanda [aphelka@nsf.org]; helen.goeden@state.mn.us [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b567d1e3f235405783e08b0064579be0-helen.goeden@state.mn.us] **CC:** Anita.K.Meyer@usace.army.mil [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ebb41195f2324548959139e28c25b8a6-Anita.K.Meyer@usace.army.mil]; rperona@neptuneinc.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e3cb7a7889be4e398597d55c36c6e5a4-rperona@neptuneinc.org]; Michael Honeycutt [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=usere10b9f5f]; Mumtaz, Moiz (ATSDR/DTHHS/OD) [mgm4@cdc.gov]; Annette Dietz [acdietz@pdx.edu]; Michael Dourson [dourson@tera.org] **Subject:** Beyond Science and Decisions Workshop Series

Dear Colleagues

As many of you know, I have rejoined TERA and we are in the process of reestablishing some of its previous collaborative work. Several of you have expressed interest in continuing this workshop series, based on the NAS 2009 document of the same name, and the steering committee of the Alliance for Risk Assessment is favorable.

Part of this restart will be to ask for members of our interested community to serve on a project steering committee. If you or one of your colleagues is interested in serving, please let me know. We would like to have a first conference call of this committee during the last week of May. Our next workshop would be anticipated in the fall of this year. As before, if you have methods on which you might wish some feedback, please feel free to submit them to this committee. With over 40 case studies, this workshop series and its expert scientific panel, might be a good place to showcase your work.

Please feel to share this announcement with interested colleagues. For details associated with this project, see [https://tera.org/Alliance%20for%20Risk/ARA\\_Dose-Response.htm](https://tera.org/Alliance%20for%20Risk/ARA_Dose-Response.htm).

Cheers!

Michael





Toxicology Excellence For Risk Assessment

—Dedicated to the best use of toxicity data for risk assessment: see <http://tera.org/ART/index.html>



Current dose response framework information at: <https://med.uc.edu/eh/centers/rsc/risk-resources/dose-response-framework>

## Last Workshop

### Beyond Science & Decisions - Workshop 9

June 9-10, 2015

Cincinnati, Ohio – University of Cincinnati, Kettering Laboratory Auditorium

Almost 60 organizations have come together under the aegis of the Alliance for Risk Assessment (ARA), to conduct a series of meetings, with the ultimate goal of consensus among the participants on a methods compendium highlighting key considerations for applying dose-response techniques for common risk assessment applications. The last workshop (Workshop IX) was held June 9-10 in Cincinnati, Ohio. The workshop was open to the public and broadcast via webinar.

#### Case Studies that were discussed and sponsors included:

- Adverse outcome pathway (AOP) for Cancer Effects Reported following Oral Exposure to Inorganic Arsenic – ½ day - EPRI
- AOP for Noncancer Effects Reported following Oral Exposure to Inorganic Arsenic – ¼ day - EPRI
- A risk assessment methodology for flame retardants – the FR framework – ½ day – ICL Industrial Products
- AOP for a mutagenic MOA for Cancer (AFB1 and HCC) – ¼ day – ARASP (Center for Advancing Risk Assessment Science and Policy) and the US EPA.

Message

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**From:** Linda Reinstein [Ex. 6]  
**Sent:** 3/20/2018 6:31:22 PM  
**To:** Pruitt, Scott [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=757bedfd70ca4219b6d8046f5ce5681e-Pruitt, Sco]; Bertrand, Charlotte [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f044d768e05842e1b75321ff6010e1b8-Bertrand, Charlotte]; Morris, Jeff [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=55c34872e6ea40cab78be910aec63321-Morris, Jeff]; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Courtnage, Robert [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=0178328a90b644929cc8981cf34f5fad-RCourtna]; Symmes, Brian [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ab9339d98405486fb7109fe4ab65b7be-Symmes, Brian]  
**CC:** Bolen, Derrick [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1ffc58b0468c4deca51a8bad735b7d95-Bolen, Derr]; Peg Seminario [pSeminario@aflcio.org]; Bob [Ex. 6] Liz Hitchcock [lizhitchcock@saferchemicals.org]; Schmit, Ryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7077ecbac4914a00ad465398f92bbe78-Schmit, Ryan]; Pierce, Alison [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=036313052e20472ca55f7733de62f969-APierce]; Barry Castleman [Ex. 6]  
**Subject:** Rescheduling the Joint Meeting to Discuss Asbestos on Wednesday, 21 at 2:30 - 3:15

I'm very sorry that the weather has forced me to reschedule our meeting on Wednesday, 21 at 2:30 - 3:15 pm, but I didn't want anyone to travel unsafely.

It is critically important to us, the Asbestos Disease Awareness Organization, AFL-CIO, American Public Health Association OSH Section, International Association of Heat and Frost Insulators and Allied Workers, and Safer Chemicals, Healthy Families, that we meet with you before the EPA finalizes the *Problem Formula Document*.

We would like to discuss the *Scope of the Risk Evaluation for Asbestos* document that presently excludes legacy use and the Libby Amphibole from the risk evaluation, and also new contaminated products that are being distribution in commerce.

We are in the process of polling our March 21 attendees for an alternate meeting date; however, if the EPA plans to finalize the *Problem Formula Document* before April 7, we would like to schedule a phone meeting to discuss these important issues that are and will continue to impact public health and the environment.

Sincerely,

Linda Reinstein

Linda Reinstein, President/CEO, Asbestos Disease Awareness Organization (ADAO)

14th Annual International ADAO Asbestos Awareness and Prevention Conference April 13 - 15, 2018

ADAO eNewsletters

“We make a living by what we get. We make a life by what we give.” ~ Winston Churchill



Message

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**From:** Schaaff, Lesley [lschaaff@hess.com]  
**Sent:** 3/20/2018 5:18:52 PM  
**To:** ceglia@api.org; Jennifer Thompson [jennifer.thompson@shell.com]; elitr@dongenergy.com; Gunasekara, Mandy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=53d1a3caa8bb4ebab8a2d28ca59b6f45-Gunasekara,]; Swink, Suzanne [Suzanne.Swink@bp.com]; [Ex. 6] Misty McGowen [Misty.McGowen@p66.com]; Puneet Verma [PVerma@chevron.com]; Elizabeth.boyland@solway.com; Amy Farrell [FarrellA@api.org]; Souza, Victoria [VSouza@hess.com]; Sarah Gainer [sarah.gainer@chk.com]; Burhop, Anna [anna.burhop@bracewell.com]; Holly Hopkins (hopkinsh@api.org) [hopkinsh@api.org]; Bolen, Brittany [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=31e872a691114372b5a6a88482a66e48-Bolen, Brit]; Elizabeth Craddock [Elizabeth.Craddock@iadc.org]; megan.miller@mail.house.gov; Mary Martin (mary.martin@mail.house.gov) [mary.martin@mail.house.gov]; Kate MacGregor (katharine\_macgregor@ios.doi.gov) [katharine\_macgregor@ios.doi.gov]; Lisa Ceglia (Lisa.Ceglia@smiths.com) [Lisa.Ceglia@smiths.com]; Kime, Robin [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7ef7b76087a6475b80fc984ac2dd4497-RKime]; Carrie Domnitch [domnitchc@api.org]; Amy Farrell [Ex. 6] leger [stephanie@legerstrategies.com]; Kristin.Whitman@shell.com; MSHUT@statoil.com; Laura E Vaught [Laura.E.Vaught@dominionenergy.com]; kayla.dolan@mail.house.gov; Hilary Moffett [moffetth@api.org]; Beck, Nancy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=168ecb5184ac44de95a913297f353745-Beck, Nancy]; Patricia.Tamez@shell.com; Bertrand, Charlotte [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f044d768e05842e1b75321ff6010e1b8-Bertrand, Charlotte]  
**CC:** Elisabeth-Anne Treseder [ELITR@orsted.com]; Smith, Jennifer [Smith.Jennifer@chevron.com]  
**Subject:** Women's Energy Gathering

Hi all. Due to the expected weather challenges in DC tomorrow, we are going to reschedule this get together for a date in April. Stay tuned and hope to see you all soon.

Lesley Schaaff  
*Senior Manager, Regulatory Affairs*  
Government & External Affairs

**HESS CORPORATION**

Office: [Ex. 6]

Cell: [Ex. 6]

[lschaaff@hess.com](mailto:lschaaff@hess.com)

Message

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**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 1/16/2018 9:27:18 PM  
**To:** Verma, Puneet (puve) [PVerma@chevron.com]  
**CC:** Derrick Bolen (bolen.derrick@epa.gov) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1ffc58b0468c4deca51a8bad735b7d95-Bolen, Derr]  
**Subject:** X

Puneet,  
Happy to chat if we can find a window. I have meetings til 6pm today and tomorrow looks equally crazy. Derrick can assist in finding a few minutes for a call this week.

Also, please reframe from putting CBI in our general email system.

Thanks,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSP  
P: 202-564-1273  
M: [Ex. 6]  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Verma, Puneet (puve) [mailto:PVerma@chevron.com]  
**Sent:** Tuesday, January 16, 2018 2:53 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** X

Nancy,  
I hope your travels last week went well.

Can you please give me a call on my cell ([Ex. 6]) to discuss PMN [Ex. 6] This is the same item Charlotte and I discussed last week. She was very helpful but I understand she is out of the office so I am following up with you. Some questions have come up in our internal discussions which I would like to seek your guidance on.

Thank you,  
**Puneet Verma**  
**Chevron – Federal Government Affairs**  
600 13<sup>th</sup> Street, NW, Suite 600  
Washington, DC 20005  
Office: [Ex. 6]

*This message may contain confidential information and is intended only for the use of the parties to whom it is addressed. If you are not an intended recipient, you are hereby notified that any disclosure, copying, distribution or use of any information in this message is strictly prohibited. If you have received this message in error, please notify me immediately at the telephone number indicated below.*

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 7/16/2018 7:40:16 PM  
**To:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Subject:** Re: Sushi

Yes. I mentioned it to David as well.

\*\*\*\*\*

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator  
Office of Chemical Safety and Pollution Prevention  
P: 202-564-1273  
M: Ex. 6  
beck.nancy@epa.gov

On Jul 16, 2018, at 3:39 PM, Holm, Stewart <Stewart\_Holm@afandpa.org> wrote:

Hi, see you in a few hours.

Stewart

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Tuesday, July 10, 2018 5:28 PM  
**To:** Holm, Stewart <Stewart\_Holm@afandpa.org>  
**Subject:** RE: Sushi

Ok. Have a great rest of the week/weekend!

\*\*\*\*\*

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator  
Office of Chemical Safety and Pollution Prevention  
P: 202-564-1273  
M: Ex. 6  
beck.nancy@epa.gov

---

**From:** Holm, Stewart [mailto:Stewart\_Holm@afandpa.org]  
**Sent:** Tuesday, July 10, 2018 5:15 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** RE: Sushi

Yes. See you there.

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Tuesday, July 10, 2018 5:14 PM

**To:** Holm, Stewart <Stewart\_Holm@afandpa.org>

**Subject:** RE: Sushi

6:45 ok?

\*\*\*\*\*

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator  
Office of Chemical Safety and Pollution Prevention  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Holm, Stewart [[mailto:Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)]

**Sent:** Tuesday, July 10, 2018 5:11 PM

**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>

**Subject:** RE: Sushi

Yes, let's do it.

Thanks,

Stewart

**Stewart Holm**

Chief Scientist  
AMERICAN WOOD COUNCIL  
1101 K Street, NW, Suite 700, Washington, DC 20005

Office: Ex. 6

Email: [sholm@awc.org](mailto:sholm@awc.org)



<image002.jpg><image003.jpg>

<image004.jpg>

---

**From:** Beck, Nancy [<mailto:Beck.Nancy@epa.gov>]

**Sent:** Tuesday, July 10, 2018 5:08 PM

**To:** Holm, Stewart <Stewart\_Holm@afandpa.org>

**Subject:** RE: Sushi

Yes! Monday the 16<sup>th</sup>?

\*\*\*\*\*

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator  
Office of Chemical Safety and Pollution Prevention  
P: 202-564-1273  
M: Ex. 6

[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Holm, Stewart [[mailto:Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)]  
**Sent:** Tuesday, July 10, 2018 4:41 PM  
**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>  
**Subject:** Sushi

Hi Nancy,

Well your deadlines are over and the 4<sup>th</sup> of July is done. It sounds to me that Sushi is in order. I'm open all next week. Hope one of those days works for you.

Thanks,

Stewart

**Stewart Holm**

Chief Scientist

AMERICAN WOOD COUNCIL

1101 K Street, NW, Suite 700, Washington, DC 20005

Office:

Email: [sholm@awc.org](mailto:sholm@awc.org)



<image002.jpg><image003.jpg>  
<image004.jpg>



Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 10/18/2017 8:37:45 PM  
**To:** Barton, Hugh [Hugh.Barton@pfizer.com]  
**Subject:** Re: catching up

Thanks Hugh. I will call you when my meetings wrap up. Hopefully by 5:30.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Oct 18, 2017, at 4:32 PM, Barton, Hugh <[Hugh.Barton@pfizer.com](mailto:Hugh.Barton@pfizer.com)> wrote:

Nancy –  
You can call my cell phone Ex. 6 if you want to talk.  
Thanks,  
Hugh

---

**From:** Beck, Nancy [<mailto:Beck.Nancy@epa.gov>]  
**Sent:** Wednesday, October 18, 2017 1:01 PM  
**To:** Barton, Hugh  
**Subject:** [EXTERNAL] catching up

Hey Hugh,  
I hope life is treating you well. Greetings from EPA.

I have a question for you. Do you have any time to chat later today (perhaps after 5pm)?

Thanks,  
Nancy

\*\*\*\*\*

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator  
Office of Chemical Safety and Pollution Prevention  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 10/18/2017 5:00:49 PM  
**To:** Hugh.Barton@pfizer.com  
**Subject:** catching up

Hey Hugh,  
I hope life is treating you well. Greetings from EPA.

I have a question for you. Do you have any time to chat later today (perhaps after 5pm)?

Thanks,  
Nancy

\*\*\*\*\*

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator  
Office of Chemical Safety and Pollution Prevention  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 10/27/2017 11:21:59 AM  
**To:** Dunlap, David [David.Dunlap@kochind.com]  
**Subject:** Re: CDR Inorganic By-Products FACA - FR Notice

No worries.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: [202-564-1273](tel:202-564-1273)  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Oct 27, 2017, at 5:31 AM, Dunlap, David <[David.Dunlap@kochind.com](mailto:David.Dunlap@kochind.com)> wrote:

Yes, I received her VM. I apologize for not responding immediately but hope to do that today.

DDD

[Get Outlook for iOS](#)

---

**From:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>  
**Sent:** Thursday, October 26, 2017 10:02:12 PM  
**To:** Dunlap, David  
**Subject:** RE: CDR Inorganic By-Products FACA - FR Notice

Sent by an external sender

---

Hi David,  
Thanks for your message the other day—I appreciate the support.

My understanding is that Tanya has reached out to you to discuss this. Please let me know if you have followup concerns.

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: [202-564-1273](tel:202-564-1273)  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

---

**From:** Dunlap, David [<mailto:David.Dunlap@kochind.com>]  
**Sent:** Thursday, October 12, 2017 8:36 AM  
**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>  
**Subject:** CDR Inorganic By-Products FACA - FR Notice

Nancy,

In today's FR.

<https://www.gpo.gov/fdsys/pkg/FR-2017-10-12/pdf/2017-22113.pdf>

*EPA is providing an opportunity for the public to offer input about approaches that would reduce burden associated with the reporting of inorganic byproducts while maintaining the Agency's ability to receive the information it needs to understand exposure.*

Note that the actual LCSA text says the following (emphasis added):

*The Administrator shall enter into a negotiated rulemaking pursuant to subchapter III of chapter 5 of title 5, United States Code, to develop and publish, not later than 3 years after the date of enactment of the Frank R. Lautenberg Chemical Safety for the 21st Century Act, a proposed rule providing for limiting the reporting requirements, under this subsection, **for manufacturers** of any inorganic byproducts, when such byproducts, whether by the byproduct manufacturer or by any other person, are subsequently recycled, reused, or reprocessed.*

This FR notice misrepresents the intent of Congresses request and the FACA's effort. The Agency should clarify.

Regards,

DDD

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Industries, Inc.

*It's never too late to have a happy childhood. - Berkeley Breathed*

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 10/27/2017 2:02:12 AM  
**To:** Dunlap, David [David.Dunlap@kochind.com]  
**Subject:** RE: CDR Inorganic By-Products FACA - FR Notice

Hi David,  
Thanks for your message the other day—I appreciate the support.

My understanding is that Tanya has reached out to you to discuss this. Please let me know if you have followup concerns.

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: [202-564-1273](tel:202-564-1273)  
M: [Ex. 6  
Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochind.com]  
**Sent:** Thursday, October 12, 2017 8:36 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** CDR Inorganic By-Products FACA - FR Notice

Nancy,

In today's FR.

<https://www.gpo.gov/fdsys/pkg/FR-2017-10-12/pdf/2017-22113.pdf>

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This FR notice misrepresents the intent of Congresses request and the FACA's effort. The Agency should clarify.

Regards,

DDD

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Industries, Inc.

*It's never too late to have a happy childhood.* - Berkeley Breathed

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 7/18/2017 11:42:45 AM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: Lunch

Sounds good. Tomorrow 11:30 ok?

There is a 3 day meeting I'm perhaps supposed to be attending starting this afternoon, but I don't think tomorrow is critical.

I will know for certain later today.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Monday, July 17, 2017 7:34 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** Lunch

Elephant & Castle?

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 7/6/2017 12:28:14 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: Government Hiring Freeze

I believe that officially EPA still has a freeze.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Thursday, July 6, 2017 8:23 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** Government Hiring Freeze

The freeze has been lifted, correct? EPA, especially OCSPP, can hire folks?

DDD



**David D. Dunlap** | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector  
O 202.879.8511 | E [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*



Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 6/29/2017 8:56:08 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: Unique Identifiers Stakeholder Process

Don't quote me but this is what I'm hearing:

The requirement to assign unique IDs to chemicals with approved CBI claims for chemical identity is immediate in section 14. There is also a deadline in TSCA to "annually publish" a list of unique IDs, which we've interpreted to mean no later than December 2017 (i.e., the calendar year following the year of TSCA enactment). There is no "final" rule per se; the FRN and public meeting were both just solicitation of public comments on possible approaches.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Thursday, June 29, 2017 11:38 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** RE: Unique Identifiers Stakeholder Process

One quick question – what is your timeline on this issue? When would you like to go final?

DDD

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector

*Culture eats strategy for breakfast* – Peter Drucker

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Thursday, June 29, 2017 11:36 AM  
**To:** Dunlap, David <David.Dunlap@kochps.com>  
**Subject:** RE: Unique Identifiers Stakeholder Process

Sent by an external sender

---

Back to back meetings all day, getting on a plane 8am tomorrow. Back Wednesday.  
Sorry.

---

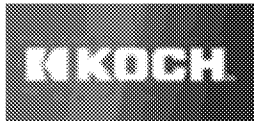
Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [<mailto:David.Dunlap@kochps.com>]  
**Sent:** Thursday, June 29, 2017 11:29 AM  
**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>  
**Subject:** Unique Identifiers Stakeholder Process

Do you have 10 minutes to discuss today or tomorrow?

DDD



**David D. Dunlap** | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 8/9/2017 6:52:51 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** Re: CDR Inorganic By-Products Reg Neg - Aug 16-17 Meeting

I will be at the meeting. I'm in California now.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: [202-564-1273](tel:202-564-1273)  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Aug 9, 2017, at 11:41 AM, Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)> wrote:

Gilroy, CA – Garlic capital of the world, baby! Been there. Lots of bleach/chlorine used in the vegetable/food processing industry, which of course it close to where the food is grown.

So, you won't be able to make the FACA meeting on Aug 16-17?

DDD

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Industries, Inc.

*It's never too late to have a happy childhood. - Berkeley Breathed*

---

**From:** Beck, Nancy [<mailto:Beck.Nancy@epa.gov>]  
**Sent:** Wednesday, August 09, 2017 2:36 PM  
**To:** Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)>  
**Subject:** Re: CDR Inorganic By-Products Reg Neg - Aug 16-17 Meeting

Sent by an external sender

---

I'm in California all week doing crop tours.

<image001.jpg>

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: [202-564-1273](tel:202-564-1273)  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Aug 9, 2017, at 10:51 AM, Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)> wrote:

Do you have 15 minutes to discuss?

Besides the first morning, I suggest you also consider attendance on second morning.

DDD

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Industries, Inc.

*It's never too late to have a happy childhood. - Berkeley Breathed*

---

**From:** Beck, Nancy [<mailto:Beck.Nancy@epa.gov>]  
**Sent:** Wednesday, August 09, 2017 10:01 AM  
**To:** Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)>  
**Subject:** Re: CDR Inorganic By-Products Reg Neg - Aug 16-17 Meeting

Sent by an external sender

---

Yes. I intend to the first morning. Will try for longer if needed.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: [202-564-1273](tel:202-564-1273)  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Aug 9, 2017, at 6:43 AM, Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)> wrote:

Any chance you can drop in on this meeting next week?

DDD



Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 8/9/2017 6:35:38 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** Re: CDR Inorganic By-Products Reg Neg - Aug 16-17 Meeting

I'm in California all week doing crop tours.



---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

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DDD

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Industries, Inc.

*It's never too late to have a happy childhood. - Berkeley Breathed*

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**Sent:** Wednesday, August 09, 2017 10:01 AM  
**To:** Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)>  
**Subject:** Re: CDR Inorganic By-Products Reg Neg - Aug 16-17 Meeting

Sent by an external sender

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Yes. I intend to the first morning. Will try for longer if needed.

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Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
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DDD

Message

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**Sent:** 8/1/2017 5:33:27 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** Re: CDR Inorganic By-Products Neg Reg

I will always welcome diverse opinions.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: [202-564-1273](tel:202-564-1273)  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Aug 1, 2017, at 12:26 PM, Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)> wrote:

Nancy,

Has staff briefed you on this yet? Would it be helpful if our industry coalition came in a gave you our point of view?

Our next meeting is Aug 16-17.

DDD

<image001.jpg>

**David D. Dunlap** | Director, Environmental Regulatory Affairs  
Koch Industries, Inc.  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCi.com](http://WeAreKOCi.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*



Message

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**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 6/29/2017 6:05:10 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: Unique Identifiers Stakeholder Process

Will check

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

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Koch Companies Public Sector

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Sorry.

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P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

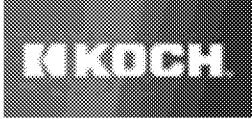
**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Thursday, June 29, 2017 11:29 AM

**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>

**Subject:** Unique Identifiers Stakeholder Process

Do you have 10 minutes to discuss today or tomorrow?

DDD



**David D. Dunlap** | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 8/9/2017 2:00:45 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** Re: CDR Inorganic By-Products Reg Neg - Aug 16-17 Meeting

Yes. I intend to the first morning. Will try for longer if needed.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Aug 9, 2017, at 6:43 AM, Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)> wrote:

Any chance you can drop in on this meeting next week?

DDD

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 6/29/2017 3:35:49 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: Unique Identifiers Stakeholder Process

Back to back meetings all day, getting on a plane 8am tomorrow. Back Wednesday. Sorry.

---

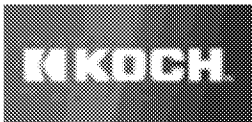
Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Thursday, June 29, 2017 11:29 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** Unique Identifiers Stakeholder Process

Do you have 10 minutes to discuss today or tomorrow?

DDD



David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 7/19/2017 3:13:10 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: Lunch

See you there!

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Wednesday, July 19, 2017 11:12 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** Lunch

Walking to Elephant & Castle.

DDD

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 5/17/2017 2:25:10 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: CDR

Thank you.  
This is not the first time I'm hearing concerns about CDR.

Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSP  
P: 202-564-1273  
M: **Ex. 6**  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Wednesday, May 17, 2017 10:22 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** CDR

I remember now.

All stakeholders should be focused on making sure EPA gets accurate data. Without accurate data, EPA cannot make proper Section 5 and 6 decisions.

Data quantity does not equate to data QAULTY or even data useability!

DDD

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 5/26/2017 2:01:27 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: TSCA rules

Thanks for the input David! I totally agree with you that we wont be able to pull this off working alone!

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Thursday, May 25, 2017 10:25 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** TSCA rules

One general note for you as the Agency finalizes the risk assessment rule.

Simply put, the goal of TSCA is to manage risk from chemicals used in commerce. Everyone should agree on this. But this won't truly happen in any broad way at the minimum pace laid out in the legislation. For the LCSA to truly meet its potential and serve the public's needs (minimize risk without stifling innovation), TSCA must work with pace and efficiency. Not everyone may agree with this premise, but I certainly do. For this to happen the Agency must treat industry as an equal and trusted stakeholder and find cooperative (not coercive) ways to leverage industry's financial and knowledge base in a way that meets our common goal of low risk (for the intended use) and effective products/chemicals for the businesses and the public. A good start will be through an industry nomination process that encourages rather than penalizes or disadvantages industry generated risk assessments. New TSCA will only be successful if the Agency can incentivize industry to do much of the work in assessing both high and low risk chemicals.

Regards,

DDD

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector

*Culture eats strategy for breakfast* – Peter Drucker

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Wednesday, May 17, 2017 10:25 AM  
**To:** Dunlap, David <David.Dunlap@kochps.com>  
**Subject:** RE: CDR

Sent by an external sender

---

Thank you.

This is not the first time I'm hearing concerns about CDR.

Nancy

---

Nancy B. Beck, Ph.D., DABT

Deputy Assistant Administrator, OCSPP

P: 202-564-1273

M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [<mailto:David.Dunlap@kochps.com>]

**Sent:** Wednesday, May 17, 2017 10:22 AM

**To:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>

**Subject:** CDR

I remember now.

All stakeholders should be focused on making sure EPA gets accurate data. Without accurate data, EPA cannot make proper Section 5 and 6 decisions.

Data quantity does not equate to data QAULTY or even data useability!

DDD



Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 7/20/2017 11:13:34 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: TSCA - Pre-Prioritization Process

David,

We intend to hold a public meeting in the fall on this topic.

Does that help? My goal/hope is to have the Agency put a few options on the table in advance of this meeting.

Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273

M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

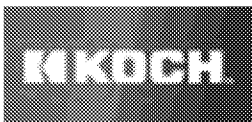
**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Thursday, July 20, 2017 3:31 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** TSCA - Pre-Prioritization Process

Nancy,

Is there still an opportunity to speak to folks about how the Agency intends to do pre-prioritization?

Can you shed any light on the Agency's current thinking?

DDD



**David D. Dunlap** | Director, Environmental Regulatory Affairs  
Koch Industries, Inc.  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 6/23/2017 2:43:04 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** Re: Lunch?

YouTube.

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: **Ex. 6**  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Jun 23, 2017, at 10:42 AM, Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)> wrote:

TSCA movie? No. Is it on Netflix or Amazon? ;-)

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector

*Culture eats strategy for breakfast – Peter Drucker*

---

**From:** Beck, Nancy [<mailto:Beck.Nancy@epa.gov>]  
**Sent:** Friday, June 23, 2017 10:39 AM  
**To:** Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)>  
**Subject:** Re: Lunch?

Sent by an external sender

---

Yes. I will look at my calendar when I'm back at my desk. Did you see the TSCA movie?

<https://www.epa.gov/>

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: **Ex. 6**  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Jun 23, 2017, at 10:35 AM, Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)> wrote:

Of course I don't have much time cause I need to read all of these rules and scoping documents, but I'll make time for you.

DDD

<image001.jpg>

David D. Dunlap | Director, Environmental Regulatory Affairs

Koch Companies Public Sector  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKoch.com](http://WeAreKoch.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 6/19/2018 12:07:17 PM  
**To:** Liz Hitchcock- Safer Chemicals [lizhitchcock@saferchemicals.org]  
**Subject:** **Ex. 6**

Liz,

**Ex. 6**

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: **Ex. 6**  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 6/23/2017 2:38:52 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** Re: Lunch?

Yes. I will look at my calendar when I'm back at my desk. Did you see the TSCA movie?

<https://www.epa.gov/>

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273

M:  [Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Jun 23, 2017, at 10:35 AM, Dunlap, David <[David.Dunlap@kochps.com](mailto:David.Dunlap@kochps.com)> wrote:

Of course I don't have much time cause I need to read all of these rules and scoping documents, but I'll make time for you.

DDD

<image001.jpg>

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector  
© 202.879.8511 | E [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

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**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 6/23/2017 9:56:41 PM  
**To:** Dunlap, David [David.Dunlap@kochps.com]  
**Subject:** RE: Lunch?

Omg – my schedule is crazy. I have so many meetings.  
The first window where I could escape for 1.5hrs over lunch is July 18, 20 or 21.  
Any of those work for you?

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Dunlap, David [mailto:David.Dunlap@kochps.com]  
**Sent:** Friday, June 23, 2017 10:41 AM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** RE: Lunch?

TSCA movie? No. Is it on Netflix or Amazon? ;-)

David D. Dunlap | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector

*Culture eats strategy for breakfast – Peter Drucker*

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Friday, June 23, 2017 10:39 AM  
**To:** Dunlap, David <David.Dunlap@kochps.com>  
**Subject:** Re: Lunch?

Sent by an external sender

---

Yes. I will look at my calendar when I'm back at my desk. Did you see the TSCA movie?

<https://www.epa.gov/>

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Jun 23, 2017, at 10:35 AM, Dunlap, David <David.Dunlap@kochps.com> wrote:

Of course I don't have much time cause I need to read all of these rules and scoping documents, but I'll make time for you.

DDD

<image001.jpg>

**David D. Dunlap** | Director, Environmental Regulatory Affairs  
Koch Companies Public Sector  
☎ 202.879.8511 | ✉ [david.dunlap@kochps.com](mailto:david.dunlap@kochps.com)  
[KOCHind.com](http://KOCHind.com) | [WeAreKOCH.com](http://WeAreKOCH.com)

*If you think its hard to meet people, try picking up the wrong golf ball – Jack Lemon*

Message

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**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 8/9/2018 3:21:05 PM  
**To:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Subject:** Re: Interview/reference

Thanks for the heads up. Great to hear that very experienced scientists are applying!

\*\*\*\*\*

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator  
Office of Chemical Safety and Pollution Prevention  
P: 202-564-1273  
M: Ex. 6  
beck.nancy@epa.gov

On Aug 9, 2018, at 11:16 AM, Holm, Stewart <[Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)> wrote:

Nancy,

I just wanted to bring to your attention that a friend/colleague of mine, Ex. 6 will be having a phone interview with EPA this afternoon for a "Biologist/Toxicologist" job. I think very highly of Ex. 6.  
Ex. 6 I simply wanted to bring this to your attention that you are interviewing a candidate with a strong and balanced scientific mind. I feel he would do great things for the Agency.

I believe this is probably Cathy Fehrenbacher's group. I've met with Cathy but don't know her well. The scheduler is Sharon Love.

Best regards,

Stewart

**STEWART HOLM**

Chief Scientist  
[Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)  
[sholm@awc.org](mailto:sholm@awc.org)

Ex. 6

AMERICAN FOREST & PAPER ASSOCIATION  
AMERICAN WOOD COUNCIL  
1101 K Street, N.W., Suite 700  
Washington, D.C. 20005

<image006.jpg> <image007.jpg> <image008.jpg><image009.jpg><image010.jpg><image011.jpg>  
<image005.jpg>



Message

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**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 6/12/2018 9:43:24 PM  
**To:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Subject:** RE: sushi

Yes. Please do!

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M:   
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Holm, Stewart [mailto:Stewart\_Holm@afandpa.org]  
**Sent:** Tuesday, June 12, 2018 5:43 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** RE: sushi

Okay. If I don't hear from you I'll bug you again.

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Tuesday, June 12, 2018 5:38 PM  
**To:** Holm, Stewart <Stewart\_Holm@afandpa.org>  
**Subject:** RE: sushi

We are pushing towards a June 22 deadline so not sure this week or next will work but I will let you know..

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M:   
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Holm, Stewart [mailto:Stewart\_Holm@afandpa.org]  
**Sent:** Tuesday, June 12, 2018 5:20 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** sushi

Hi Nancy,  
Thanks for the LinkedIn note. I'm open for sushi the rest of this week including Friday and any day next week except Monday. Hope we can make this happen.

Thanks.

Stewart

**STEWART HOLM**

Chief Scientist

[Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)

[sholm@awc.org](mailto:sholm@awc.org)

**Ex. 6**

AMERICAN FOREST & PAPER ASSOCIATION

AMERICAN WOOD COUNCIL

1101 K Street, N.W., Suite 700

Washington, D.C. 20005



Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 4/23/2018 3:37:49 PM  
**To:** Hayden, Lou - Luciano [lou.hayden@lowes.com]; Jackson, Ryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=38bc8e18791a47d88a279db2fec8bd60-Jackson, Ry]  
**CC:** Bertrand, Charlotte [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f044d768e05842e1b75321ff6010e1b8-Bertrand, Charlotte]; Derrick Bolen (bolen.derrick@epa.gov) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1ffc58b0468c4deca51a8bad735b7d95-Bolen, Derr]  
**Subject:** RE: contact on paint stripper issue

Lou,  
Nice to 'meet' you. I'm looping in Derrick Bolen who can help us find a window to have an introductory discussion.

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Hayden, Lou - Luciano [mailto:lou.hayden@lowes.com]  
**Sent:** Monday, April 23, 2018 11:35 AM  
**To:** Jackson, Ryan <jackson.ryan@epa.gov>  
**Cc:** Beck, Nancy <Beck.Nancy@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Thank you.

---

**From:** Jackson, Ryan [mailto:jackson.ryan@epa.gov]  
**Sent:** Monday, April 23, 2018 11:34 AM  
**To:** Hayden, Lou - Luciano <lou.hayden@lowes.com>  
**Cc:** Beck, Nancy <Beck.Nancy@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Absolutely. I'd recommend Nancy and Charlotte. I've cc'd them.

---

**From:** Hayden, Lou - Luciano [mailto:lou.hayden@lowes.com]  
**Sent:** Monday, April 23, 2018 11:33 AM  
**To:** Jackson, Ryan <jackson.ryan@epa.gov>  
**Subject:** contact on paint stripper issue

Hello Ryan – Would you have a suggested contact at EPA to talk about an issue with chemicals in paint strippers that are sold at large retailers like Lowe's and Home Depot?

This would be an introductory meeting/call. As you may know, after an accidental death, a [campaign](#) has started and three members of Congress from South Carolina wrote EPA about it (under TSCA).

I'm happy to talk by phone also. Cell: Ex. 6

With warm regards,

Lou

Lou Hayden  
Head of Washington, DC Office  
Lowe's Companies  
300 New Jersey Avenue NW, Ste. 900  
Washington, DC, 20001

Ex. 6

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Message

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**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 4/19/2018 11:52:07 AM  
**To:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Subject:** RE: sushi

Sounds good!

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Holm, Stewart [mailto:Stewart\_Holm@afandpa.org]  
**Sent:** Wednesday, April 18, 2018 6:45 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** Re: sushi

I can do the 25th. Will check my vm.

Stewart

Sent from my iPhone

On Apr 18, 2018, at 6:15 PM, Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)> wrote:

Left you a vm

-----  
Nancy B. Beck, Ph.D. DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: Ex. 6  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Apr 18, 2018, at 5:47 PM, Holm, Stewart <[Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)> wrote:

Nancy,  
I was hoping you have time for sushi a week from tomorrow, April 26. Let me know.

Thanks.

Stewart

**Stewart Holm**  
Chief Scientist  
AMERICAN WOOD COUNCIL  
1101 K Street, NW, Suite 700, Washington, DC 20005  
Office: Ex. 6

Email: [sholm@awc.org](mailto:sholm@awc.org)

<image001.jpg><image002.jpg><image003.jpg><image004.jpg>

<image005.jpg>

Message

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**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 4/18/2018 10:14:57 PM  
**To:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Subject:** Re: sushi

Left you a vm

-----  
Nancy B. Beck, Ph.D. DABT  
Deputy Assistant Administrator, OCSPP  
P: [202-564-1273](tel:202-564-1273)  
M: **Ex. 6**  
[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)

On Apr 18, 2018, at 5:47 PM, Holm, Stewart <[Stewart\\_Holm@afandpa.org](mailto:Stewart_Holm@afandpa.org)> wrote:

Nancy,  
I was hoping you have time for sushi a week from tomorrow, April 26. Let me know.

Thanks.

Stewart

**Stewart Holm**  
Chief Scientist  
AMERICAN WOOD COUNCIL  
1101 K Street, NW, Suite 700, Washington, DC 20005  
Office: **Ex. 6**  
Email: [sholm@awc.org](mailto:sholm@awc.org)  
<image001.jpg><image002.jpg><image003.jpg><image004.jpg>  
<image005.jpg>



Message

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**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 4/18/2018 10:11:04 PM  
**To:** Holm, Stewart [Stewart\_Holm@afandpa.org]  
**Subject:** RE: sushi

Love Sushi but have a womens energy event that night. Perhaps the 25<sup>th</sup>?

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: **Ex. 6**  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Holm, Stewart [mailto:Stewart\_Holm@afandpa.org]  
**Sent:** Wednesday, April 18, 2018 5:47 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** sushi

Nancy,  
I was hoping you have time for sushi a week from tomorrow, April 26. Let me know.

Thanks.

Stewart

**Stewart Holm**  
Chief Scientist  
AMERICAN WOOD COUNCIL  
1101 K Street, NW, Suite 700, Washington, DC 20005  
Office: **Ex. 6**  
Email: [sholm@awc.org](mailto:sholm@awc.org)



Message

---

**From:** Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]  
**Sent:** 4/23/2018 8:00:59 PM  
**To:** Hayden, Lou - Luciano [lou.hayden@lowes.com]  
**Subject:** RE: contact on paint stripper issue

<https://chemicalwatch.com/65262/cpsc-updates-methylene-chloride-labelling-policy>

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: **Ex. 6**  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Hayden, Lou - Luciano [mailto:lou.hayden@lowes.com]  
**Sent:** Monday, April 23, 2018 12:18 PM  
**To:** Beck, Nancy <Beck.Nancy@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Nancy – If a quick five minute call for context would help, I can do that, too.

---

**From:** Beck, Nancy [mailto:Beck.Nancy@epa.gov]  
**Sent:** Monday, April 23, 2018 11:38 AM  
**To:** Hayden, Lou - Luciano <lou.hayden@lowes.com>; Jackson, Ryan <jackson.ryan@epa.gov>  
**Cc:** Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>; Bolen, Derrick <bolen.derrick@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Lou,  
Nice to 'meet' you. I'm looping in Derrick Bolen who can help us find a window to have an introductory discussion.

Regards,  
Nancy

---

Nancy B. Beck, Ph.D., DABT  
Deputy Assistant Administrator, OCSPP  
P: 202-564-1273  
M: **Ex. 6**  
[beck.nancy@epa.gov](mailto:beck.nancy@epa.gov)

---

**From:** Hayden, Lou - Luciano [mailto:lou.hayden@lowes.com]  
**Sent:** Monday, April 23, 2018 11:35 AM  
**To:** Jackson, Ryan <jackson.ryan@epa.gov>  
**Cc:** Beck, Nancy <Beck.Nancy@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>  
**Subject:** RE: contact on paint stripper issue

Thank you.

---

**From:** Jackson, Ryan [<mailto:jackson.ryan@epa.gov>]  
**Sent:** Monday, April 23, 2018 11:34 AM  
**To:** Hayden, Lou - Luciano <[lou.hayden@lowes.com](mailto:lou.hayden@lowes.com)>  
**Cc:** Beck, Nancy <[Beck.Nancy@epa.gov](mailto:Beck.Nancy@epa.gov)>; Bertrand, Charlotte <[Bertrand.Charlotte@epa.gov](mailto:Bertrand.Charlotte@epa.gov)>  
**Subject:** RE: contact on paint stripper issue

Absolutely. I'd recommend Nancy and Charlotte. I've cc'd them.

---

**From:** Hayden, Lou - Luciano [<mailto:lou.hayden@lowes.com>]  
**Sent:** Monday, April 23, 2018 11:33 AM  
**To:** Jackson, Ryan <[jackson.ryan@epa.gov](mailto:jackson.ryan@epa.gov)>  
**Subject:** contact on paint stripper issue

Hello Ryan – Would you have a suggested contact at EPA to talk about an issue with chemicals in paint strippers that are sold at large retailers like Lowe's and Home Depot?

This would be an introductory meeting/call. As you may know, after an accidental death, a campaign has started and three members of Congress from South Carolina wrote EPA about it (under TSCA).

I'm happy to talk by phone also. Cell Ex. 6

With warm regards,

Lou

**Lou Hayden**  
Head of Washington, DC Office  
Lowe's Companies  
300 New Jersey Avenue NW, Ste. 900  
Washington, DC 20001

Ex. 6

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