Message

From: Birchfield, Norman [Birchfield.Norman@epa.gov]
Sent: 10/21/2015 6:19:30 PM
To: Newhouse, Kathleen [Newhouse.Kathleen@epa.gov]
Subject: FW: Monthly IRIS Discussion meeting - Agenda and materials
Attachments: arsenic update 10 21 15.pptx; Example executive summary_for Agency input_10-16-15.docx; OP-ORD Adv.HealthBenefits.pdf

I'll add you to the mailing list.

From: Birchfield, Norman
Sent: Wednesday, October 21, 2015 1:13 PM
To: Albert, Ryan <Albert.Ryan@epa.gov>; Allen, Elizabeth <allen.elizabeth@epa.gov>; Axelrad, Daniel <Axelrad.Daniel@epa.gov>; Bahadori, Tina <Bahadori.Tina@epa.gov>; Bailey, Marcia <bailey.marcia@epa.gov>; Barone, Stan <Barone.Stan@epa.gov>; Baugh, Thomas L <Baugh.ThomasL@epa.gov>; Benson, Bob <Benson.Bob@epa.gov>; Beringer, Mike <Beringer.Michael@epa.gov>; Berner, Ted <Berner.Ted@epa.gov>; Berry, David <Berry.David@epa.gov>; Bhattacharya, Dipanjana <Bhattacharya.Dipanjana@epa.gov>; Bollweg, George <bollweg.george@epa.gov>; Braverman, Carole <braverman.carole@epa.gov>; Broder, Michael <Broder.Michael@epa.gov>; Burton, Laureen <Burton.Laureen@epa.gov>; Bussard, David <Bussard.David@epa.gov>; Cogliano, Gerain <Cogliano.Gerain@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Cooke, Maryt <Cooke.Maryt@epa.gov>; Corona, Elizabeth <Corona.Elizabeth@epa.gov>; Costa, Dan <Costa.Dan@epa.gov>; Cote, Ila <Cote.Ila@epa.gov>; Cybulski, Walter <Cybulski.Walter@epa.gov>; D'Amico, Louis <DAmico.Louis@epa.gov>; Deener, Kathleen <Deener.Kathleen@epa.gov>; DeSantis, Joe <DeSantis.Joe@epa.gov>; Dinan, Janine <Dinan.Janine@epa.gov>; Dix, David <Dix.David@epa.gov>; Dockins, Chris <Dockins.Chris@epa.gov>; Donohue, Joyce <Donohue.Joyce@epa.gov>; 'Doyle, Elizabeth' <Doyle.Elizabeth@epa.gov>; Duncan, Bruce <Duncan.Bruce@epa.gov>; Dzubow, Rebecca <Dzubow.Rebecca@epa.gov>; Echeverria, Marietta <Echeverria.Marietta@epa.gov>; Fegley, Robert <Fegley.Robert@epa.gov>; Firestone, Michael <Firestone.Michael@epa.gov>; Fisher, Jacqueline <Fisher.Jacqueline@epa.gov>; Fitzpatrick, Julie <Fitzpatrick.Julie@epa.gov>; Fleming, Sheila <fleming.sheila@epa.gov>; Flowers, Lynn <Flowers.Lynn@epa.gov>; Foos, Brenda <Foos.Brenda@epa.gov>; Foster, Stiven <Foster.Stiven@epa.gov>; Frederick, Tim <Frederick.Tim@epa.gov>; Fusinski, Keith <fusinski.keith@epa.gov>; Galada, Heather <Galada.Heather@epa.gov>; Gallagher, Sarah <Gallagher.Sarah@epa.gov>; Gatchett, Annette <Gatchett.Annette@epa.gov>; Gehlhaus, Martin <Gehlhaus.Martin@epa.gov>; Geller, Andrew <Geller.Andrew@epa.gov>; Gillam, Rick <Gillam.Rick@epa.gov>; Grams, Bradley <grams.bradley@epa.gov>; Griffin, Susan <Griffin.Susan@epa.gov>; Groskinsky, Brenda <Groskinsky.Brenda@epa.gov>; Gwinn, Maureen <gwinn.maureen@epa.gov>; Harris, Jamie S. <Harris.Jamie@epa.gov>; Hiatt, Gerald <Hiatt.Gerald@epa.gov>; Hillger, Robert <Hillger.Robert@epa.gov>; Hodes, Colette <Hodes.Colette@epa.gov>; Holsinger, Hannah <Holsinger.Hannah@epa.gov>; Hospital, Jocelyn <Hospital.Jocelyn@epa.gov>; Hostage, Barbara <Hostage.Barbara@epa.gov>; Hoyer, Marion <hoyer.marion@epa.gov>; Hubal, Elaine <Hubal.Elaine@epa.gov>; Jarabek, Annie <Jarabek.Annie@epa.gov>; Johnson, Ann <Johnson.Ann@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Kapuscinski, Rich <Kapuscinski.Rich@epa.gov>; Kennedy, John (Separated) <Kennedy.John@epa.gov>; Kent, Ray <Kent.Ray@epa.gov>; Keteles, Kristen <Keteles.Kristen@epa.gov>; Khoury, Ghassan <Khoury.Ghassan@epa.gov>; Kissinger, Lon <Kissinger.Lon@epa.gov>; Kolb, Laura <Kolb.Laura@epa.gov>; Koporec, Kevin <Koporec.Kevin@epa.gov>; Landy, Ronald <Landy.Ronald@epa.gov>; LaVay, Maggie <LaVay.Maggie@epa.gov>; Lloyd, Diedre <Lloyd.Diedre@epa.gov>; Loughran, Michael <Loughran.Michael@epa.gov>; Lowit, Anna <Lowit.Anna@epa.gov>; Macler, Bruce <Macler.Bruce@epa.gov>; Mangino, Mario <mangino.mario@epa.gov>; Martin, Lawrence <Martin.Lawrence@epa.gov>; Master, Edward <master.edward@epa.gov>; Mazza, Carl <Mazza.Carl@epa.gov>; McCullough, Melissa <Mccullough.Melissa@epa.gov>; McDonald, Michael E. <McDonald.Michael@epa.gov>; McKean, Deborah <mckean.deborah@epa.gov>; Mclain, Jennifer <Mclain.Jennifer@epa.gov>; Milburn, Anna <Milburn.Anna@epa.gov>; Miller, Gregory <Miller.Gregory@epa.gov>; Morton, Michael <Morton.Michael@epa.gov>; Mucha, Amy P. <Mucha.Amy@epa.gov>; Murphy, Deirdre <Murphy.Deirdre@epa.gov>; Nwosu, Julius <nwosu.julius@epa.gov>; O'Brien, Bridget <OBrien.Bridget@epa.gov>;

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Cc: Lee, Janice <Lee.JaniceS@epa.gov>
Subject: RE: Monthly IRIS Discussion meeting - Agenda and materials

Hello

In addition to the previously sent materials I'm attaching slides for the update on the inorganic arsenic assessment for today's IRIS discussion.

Norm

From: Birchfield, Norman
Sent: Monday, October 19, 2015 12:48 PM
To:
Cc: Lee, Janice <Lee.JaniceS@epa.gov>
Subject: Monthly IRIS Discussion meeting - Agenda and materials

The Monthly EPA-wide IRIS Discussion meeting is scheduled for this Wednesday at 1:30 pm.

Call in number: **Ex. 6 Personal Privacy (PP)**

Agenda:

1. Roll call
2. Brief updates (~5 min)
3. Seeking your Input on the content of Tox Review Executive Summaries (15 min) – see attached example

- What type of information is needed in the executive summary for your use of the IRIS assessment?
- What level of detail is needed in the executive summary for your use of the IRIS assessment?
- The current organization uses the toxicity values (i.e., RfD, RfC, oral slope factor, inhalation unit risk) as the organizing principle in terms of presenting information? Do you think following the order of the assessment starting

with the qualitative hazard identification information followed by the quantitative toxicity value information would be more useful?

4. Overview of cost-benefit collaboration (~15 min) – see attached memo

5. Inorganic arsenic assessment update (~20 min)

6. Adjourn

Norman Birchfield, Ph.D. / National Center for Environmental Assessment / U.S. Environmental Protection Agency / phone: (703) 347-0174