Message

From: Millan-Ramos, Gerardo [Millan-Ramos.Gerardo@epa.gov]
Sent: 1/12/2018 4:00:16 PM
To: Murphy, Jim [Murphy.Jim@epa.gov]; Dunn, Alexandra [dunn.alexandra@epa.gov]; Szaro, Deb [Szaro.Deb@epa.gov]; Olson, Bryan [Olson.Bryan@epa.gov]; Barmakian, Nancy [Barmakian.Nancy@epa.gov]; Cianciarulo, Robert [Cianciarulo.Bob@epa.gov]; Taylor, Melissa [Taylor.Melissag@epa.gov]; Hull, Richard [Hull.Richard@epa.gov]; Sherman, RuthAnn [sherman.ruthann@epa.gov]; Cassidy, Meghan [Cassidy.Meghan@epa.gov]
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Subject: RE: Coakley news clip

Jim, per our conversation this morning, I offer the following facts for you to consider while creating a response for the most recent news article. Since, PFAS is a nationally sensitive subject for EPA, I strongly recommend that whatever you prepare be coordinated with Meghan Cassidy, our Regional PFAS point of contact:

- At this time EPA has no publicly available toxicity information for Perfluorononanoate (PFNA). The agency only has drinking water advisories for Perfluorooctanoic Acid (PFOA) and Perfluorooctanesulfonic acid (PFOS).
- Per references sent to the agencies by Rep. Mindi Mesmer via e-mail on 08/20/2017, a comprehensive review of scientific data published in 2012 by the Delaware River Basin Commission (DRBC) stated that Perfluorononanoate (PFNA) at a maximum of **976 ng/L** was the PFAS with the highest concentrations in the DRBC surveys. This review also stated that the PFNA concentrations observed where higher than other concentrations observed in Korea and at a river study (Conasagua River) in Georgia, USA. The highest concentration of PFNA reported by the Conasagua River Study (https://www.ncbi.nlm.nih.gov/pubmed/18419175) was 369 ng/L, and she points out that the highest concentration of PFNA in SW, at the time, at Coakley was 308 ng/L. Thus to state that this concentration (308 ng/L) is among the highest in the world is incorrect and misleading.
- **Deliberative Process / Ex. 5**

Hope this helps. Please call with any questions.

Thanks.

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From: Murphy, Jim
Sent: Thursday, January 11, 2018 4:49 PM
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