

Message

From: Bowman, Liz [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C3D4D94D3E4B4B1F80904056703EBC80-BOWMAN, ELI]
Sent: 8/9/2017 2:34:35 PM
To: Rigas, Laura [laura_rigas@ios.doi.gov]
CC: Abboud, Michael [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b6f5af791a1842f1adcc088cbf9ed3ce-Abboud, Mic]; Hewitt, James [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=41b19dd598d340bb8032923d902d4bd1-Hewitt, Jam]
Subject: FW: USGS Report to be released today

Hi Laura – Do you have a copy of this report, and can we discuss before you all release it? I hear it's coming from USGS today. I don't know if there is an appointee over there, but since they are part of DOI, I thought I would check with you first to see if you have a copy and if we can discuss. Thanks – Liz, EPA

Ex. 6

From: "Keigwin, Richard" <Keigwin.Richard@epa.gov>
Date: August 9, 2017 at 4:53:59 AM PDT
To: "Cleland-Hamnett, Wendy" <Cleland-Hamnett.Wendy@epa.gov>, "Beck, Nancy" <Beck.Nancy@epa.gov>, "Wise, Louise" <Wise.Louise@epa.gov>
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Subject: USGS Report to be released today

OPP has learned that at 1pm today, USGS will be releasing a report that will discuss pesticide detections in certain water bodies. While they are not able to share the report, we have been told the following:

- More than 180 pesticides and their byproducts were detected in the 100 streams sampled.
- Complex mixtures occur with an average of 52 compounds identified at a site.
- One or more health-based benchmarks was exceeded in more than half the streams, and two or more pesticides exceeded a benchmark in a quarter of the streams.
- However, benchmarks for fish were only exceeded in 5 of the 100 streams.
- Although many pesticides were detected, only a few were predicted to be major contributors to toxicity: atrazine, acetochlor, metolachlor, imidacloprid, fipronil, and organophosphate insecticides

Marietta and her staff are available to answer any questions.

Rick Keigwin
Acting Director, Office of Pesticide Programs
U.S. Environmental Protection Agency
Sent from my iPhone