



Stephen Hoffman

From: ecomment@pa.gov
Sent: Friday, March 25, 2022 2:41 PM
To: Environment-Committee@pasenate.com; environmentalcommittee@pahouse.net; regcomments@pa.gov; Troutman, Nick; Glendon King; Franzese, Evan B.; Eyster, Emily; IRRC
Cc: c-jflanagan@pa.gov
Subject: Comment received - Proposed Rulemaking: Safe Drinking Water PFAS MCL Rule (#7-569)

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The enclosed comment was received as part of the following testimony:

Testimony name: Public Hearing 5 - #7-569

Testimony date: 3/25/2022 12:00:00 AM

Testimony location: Webex

Re: eComment System

The Department of Environmental Protection has received the following comments on Proposed Rulemaking: Safe Drinking Water PFAS MCL Rule (#7-569).

Commenter Information:

Jared Freddo
 Excel Events (exceleventsnonprofit@gmail.com)

Levittown, PA US

Comments entered:

Testimony given at the March 25, 2022 public hearing:

My name is Jared Freddo representing Excel Events a nonprofit that works with water quality through Native Habitat restoration and Riparian Buffers along Pa Creeks and rivers.

How long does it take fresh rain water to filter through the ground water from Jacksonville to the Neshaminy Watershed?

Cleanup at Contaminated source site-

Could we treat this as a priority DEP Environmental Justice initiative like Brownfield site in New Jersey where we had remediate through digging up the polluted earth putting it in a lined

Landfill and then replacing the polluted Earth with clean fill with native habitat and in its place?

There are Superfund sites that have been in the process of remediation going on 50 years such as Dupont in Bristol PA. Could we please put effort into resolving this contamination of our environment which affects the communities health and well being in a more timely manor such at 2-5 years.

Is the only thing that we can do is put contaminated soil into a lined landfill?
Does rain water wash away this chemical over time.

Is it feasible to mitigate by digging up this contamination?
Can you wash soil removing these PFOS?

EPA and DEP , Jurisdiction / (Reporting/Data collection)

1. Suggested Realtime monitoring in the environment instead of self monitoring from business and nonprofit monitoring as a solution such as mayfly sensors. Including a realtime data hub visible to the DEP and EPA that allows for the DEP and EPA to use its juridistion effectively being able to see and respond in a timely manor. This may look like a new realtime sensor on a smoke stack or water outlet that allows for the DEP to call a company that is pollution over the allowed threshold to ask them to stop.

--Or to see the realtime Mayfly data in Neshaminy Water shed showing PFAS chemical levels.

2. The chemicals used to put out airplane fires during regular training exercises using PFOS foam on the military base around Jasksonville leached into the environment from surface water. This was not discharge from a commercial air stack or water pipe which is regulated.

3. Surface water should be regulated by the EPA , not just commercial discharge.

a. (Are there other types of chemicals going into the environment in a similar fashion.)

Are there sensors on Mayflies that do realtime analysis that can report PFOS in Neshaminy Creek?

Are there other chemicals which would case a No Eat of fish warning?

No attachments were included as part of this comment.

Please contact me if you have any questions.

Sincerely,
Jessica Shirley

Jessica Shirley
Director, Office of Policy
PA Department of Environmental Protection
Rachel Carson State Office Building
P.O. Box 2063
Harrisburg, PA 17105-2063
Office: 717-783-8727

Fax: 717-783-8926
ecomment@pa.gov