

### Department of Environmental Quality External GenX and Hexavalent Chromium Review Updates

Secretaries' Science Advisory Board Meeting April 1, 2019



### GenX Updates

### USEPA Draft GenX chronic oral RfD -

- EPA is preparing responses to 36 comments
- Comment responses and final RfD will be released together
- EPA plans to release the final GenX RfD in 2019

# DHHS GenX FAQs on the USEPA RfD and the DHHS drinking water Provisional Health Goal

Undergoing department internal review



## IRIS Hexavalent Chromium Update

March 15, 2019 – USEPA IRIS program released for public comment the document **Systematic**Review Protocol for the Hexavalent Chromium [Cr(VI)] IRIS Assessment, EPA/635/R-18/155, 2019

- <a href="https://cfpub.epa.gov/ncea/iris">https://cfpub.epa.gov/ncea/iris</a> drafts/recordisplay.cfm?deid=343950
- Public comment period ends April 29, 2019
- This document describes the methods used for conducting an assessment of the available scientific literature for the purpose of evaluating hazard and deriving toxicity values for the chemical of interest

April 24, 2019 USEPA will hold an IRIS Public Science Meeting to discuss above protocol document

- Registration is open until April 10, 2019; <a href="https://www.epa.gov/iris/iris-public-science-meeting-april-2019">https://www.epa.gov/iris/iris-public-science-meeting-april-2019</a>
- Agenda to be posted in "early April"
- Meeting is an opportunity for the scientific community and the public to participate in discussions on IRIS draft assessment materials.

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### GenX Updates

#### **Netherlands**

- March 13, 2019 nominated GenX as a "substance of very high concern (SVHC)" under REACH
- https://echa.europa.eu/substances-of-very-high-concern-identification
- Includes: "HFPO-DA", as "2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoic acid, its salts and its acyl halides (covering any of their individual isomers)"
- 45-day public consultation period ends April 29, 2019
- SVHC = Substances that may have serious and often irreversible effects on human health and the environment; If a substance is identified as an SVHC, it will be added to the Candidate List for eventual inclusion in the Authorisation List, a list of substances that should ultimately be phased out in the EU ('candidate list for authorisation')

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