Integrated Risk Information System (IRIS) Public Science Meeting April 24, 2019

Agenda

U.S. Environmental Protection Agency Office of Research and Development Webinar Meeting

Wednesday, April 24, 2019

1:00 pm (ET) Welcome and Announcements:

Kris Thayer, IRIS Program Director, EPA/NCEA/IRIS

1:05 pm Overview of the Systematic Review Protocol for the Hexavalent Chromium [Cr(VI)] IRIS

Assessment

Catherine Gibbons and Alan Sasso, Hexavalent Chromium Assessment Managers

Background: As part of developing a draft IRIS assessment, EPA presents a methods document, referred to as the protocol, for conducting an assessment-specific systematic review of the available scientific literature. Protocols include strategies for literature searches, criteria for study inclusion or exclusion, considerations for evaluating study methods, information management for extracting data, approaches for synthesis within and across lines of evidence, and methods for derivation of toxicity values. The protocol serves to inform the subsequent development of the draft assessment and is made available to the public. The assessment-specific systematic review protocol, including any updates (e.g., based on public input), will be included as part of the draft assessment released for public comment in Step 4 of the IRIS Process.

1:20 pm

The IRIS Program is seeking a discussion with the public aimed at improving or clarifying the systematic review protocol. Below are the topics to facilitate the discussion:

Topic 1: Systematic Review Methods as Described in the Protocol

Registered Public Commenters:

- -Annette Rohr, Electric Power Research Institute
- -Daniele Wikoff, ToxStrategies, Inc on behalf of the American Chemistry Council
- -Jason Hayes, Northwest Indian College

Topic 2: New and Emerging Science on Hexavalent Chromium/Other Topics

Registered Public Commenters:

- -Chad Thompson, ToxStrategies, Inc on behalf of the American Chemistry Council
- -Davinia Ries, MDEQ
- -Jason Hayes, Northwest Indian College
- -Deborah Proctor, ToxStrategies

2:30 pm *Open Session*

3:00 pm ADJOURN