Integrated Risk Information System (IRIS) Public Science Meeting March 22, 2018

Agenda

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

Wednesday, March 22, 2018

1:30 pm (EDT) Welcome and Announcements: Kris Thayer, IRIS Program Director, EPA/NCEA/IRIS

01:35 pm Session 1: Scope of the Uranium IRIS Assessment Plan (IAP)

Assessment and Topic Introduction

Paul White, Uranium Assessment Manager

Science Topic: An IRIS Assessment Plan, or IAP, communicates to the public the plan for assessing each individual chemical and includes summary information on the IRIS Program's scoping and initial problem formulation, objectives and specific aims for the assessment, and the PECO (Populations, Exposures, Comparators, and Outcomes) criteria that outlines the evidence considered most pertinent to the assessment; and identification of key areas of scientific complexity. The PECO provides the framework for developing literature search strategies and inclusion/exclusion criteria, particularly with respect to evidence stream (i.e., human, animal, mechanistic), exposure measures and outcome measures.

The IRIS program is seeking a discussion with the public aimed at improving or clarifying the IAP. Below are questions to facilitate the discussion of this science topic:

- Are the assessment objectives and specific aims articulated clearly?
- Does the background information and context that is provided support the objectives for the assessment presented in plan?
- Does the proposed PECO (Population, Exposure, Comparators, Outcomes) framework identify the most pertinent evidence to address the stated needs of the Agency programs and regions?

Facilitated discussion of science issue with attendees, including: - Sam Keith, Agency for Toxic Substances and Disease Registry (ATSDR)

Registered Public Commenters:

- Oscar Paulson, Kennecott Uranium Company

3:30 pm ADJOURN