Integrated Risk Information System (IRIS) Public Science Meeting August 23, 2018

Preliminary Agenda

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

Wednesday, August 23, 2018

1:00 pm (EDT) Welcome and Announcements:

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

01:05 pm Session 1: Scope of the Naphthalene IRIS Assessment Plan (IAP)

Assessment and Topic Introduction

Ingrid Druwe and Erin Yost, Naphthalene Assessment Managers

Science Topics: 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 the science topics to facilitate the discussion (see meeting website for science topic descriptions):

Topic 1: Species differences in toxicokinetics.

Topic 2: Mode of action for carcinogenicity.

Facilitated discussion of science issue with attendees, including:

- Laura Van Winkle, University of California, Davis
- Xinxin Ding, University of Arizona

Registered Public Commenters:

- Anne LeHuray, Naphthalene Council
- Jessica Ryman-Rasmussen, American Petroleum Institute (API)
- Katya Tsaioun, Johns Hopkins Bloomberg School of Public Health

3:00 pm ADJOURN