

Agenda for EPA Peer Consultation Workshop on Cumulative Risk Assessment of Phthalates

* Registration will take place on both days from 7-8 am outside of the Commonwealth Room at the Doubletree Hotel Washington DC – Crystal City

Day 1: 8:00 am to 5:00 pm on December 8, 2010

8:00-8:30 Welcome and Overview

• Kevin Teichman, DAA, ORD, EPA

8:30- 8:45 Workshop Expectations and Introduction of Individual Expert Panelists and Discussants

- Presenters: Andrew Hotchkiss, Jason Lambert, Stan Barone (EPA/ORD/NCEA)
 - o Meeting Facilitator: Paul Foster (NIEHS/NTP)

8:45-9:45 Public comment period

9:45-10:00 Break

10:00-10:30 Overview of the NAS Recommendations on Cumulative Risk Assessment for the Phthalates

- Intro: Stan Barone (EPA/ORD/NCEA)
- Presenter: Paul Foster (NIEHS/NTP)

10:30-11:00 Overview of the Six Selected Phthalates and the Phthalate Syndrome

• Presenter: Andrew Hotchkiss (EPA/ORD/NCEA)

11:00-12:15 Human Data for Phthalates

- Intro: Jason Lambert (EPA/ORD/NCEA)
- Presenter: Glinda Cooper (EPA/ORD/NCEA)
- Discussion with Expert Panelists and Discussants

12:15-1:30 **Lunch** (on your own)

${\bf 1:} {\bf 30\text{-}3:} {\bf 15} \ Animal \ Data \ (including \ mixtures \ data) \ for \ Phthalates:$

Male Developmental/ Reproductive Toxicity

- Intro: Andrew Hotchkiss (EPA/ORD/NCEA)
- Presenter: Earl Gray (EPA/ORD/NHEERL)
- Discussion with Expert Panel and Discussants

3:15-3:30 Break

3:30-4:15 Animal Data for Phthalates:

Other Toxicities Associated with Phthalates

- Presenter: Jason Lambert (EPA/ORD/NCEA)
- Discussion with Expert Panel and Discussants

4:15-5:00 Wrap-up/Summary of Day 1



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Day 2: 8:00 am to 5:00 pm on December 9, 2010

7:00 – 8:00 Registration (Outside Commonwealth Room)

8:00-8:15 Welcome - Rebecca Clark, CD, NCEA, ORD, EPA

8:15-8:30 Workshop Expectations

• Presenters: Andrew Hotchkiss, Jason Lambert (EPA/ORD/NCEA)

8:30-8:45 Recap of Day 1-Paul Foster (NIEHS/NTP)

8:45-10:00 Methods for Conducting the Cumulative Assessment of Six Selected Phthalates-Hazard Index Method (NAS recommendation)

- Intro: Jason Lambert (EPA/ORD/NCEA)
- Presenter: Chris Gennings (Virginia Commonwealth Univ)
- Discussion with Expert Panel and Discussants

10:00-10:15 Break

10:15-11:15 Methods for Conducting the Cumulative Assessment of Six Selected Phthalates-Point of Departure Index Method (NAS recommendation)

- Intro: Jason Lambert (EPA/ORD/NCEA)
- Presenter: Chris Gennings (Virginia Commonwealth Univ)
- Discussion with Expert Panel and Discussants

11:15-12:30 Lunch (on your own)

12:30-2:15 Methods for Conducting the Cumulative Assessment of Six Selected Phthalates-Other Methods/Approaches (e.g., Relative Potencies)

- Intro: Jason Lambert (EPA/ORD/NCEA)
- Presenters: Chris Gennings (Virginia Commonwealth Univ) and Linda Teuschler (EPA/ORD/NCEA)
- Discussion with Expert Panel and Discussants

2:15-2:30 Break

2:30-3:15 Methods for Conducting the Cumulative Assessment of Six Selected Phthalates-Other Methods/Approaches (Continued)

3:15-4:15 Presentation of a Case Study: Use of Phthalate Mixtures Data (phthalate + pesticide)

- Intro: Andrew Hotchkiss (EPA/ORD/NCEA)
- Presenter: Cynthia Rider (NIEHS/NTP)
- Discussion with Expert Panel and Discussants

4:15-5:00 Wrap-up/Summary of Day 2