



**Peer Review of Draft Report on Carcinogens (RoC) Monographs on
ortho-Toluidine and Pentachlorophenol and By-products of its Synthesis¹**

October 7 – 8, 2013
Preliminary Agenda

National Institute of Environmental Health Sciences (NIEHS)
Rodbell Auditorium, Rall Building, 111 T.W. Alexander Drive, Research Triangle Park, NC 27709

October 7, 8:30AM–5:00PM EDT and October 8, 8:30 AM–until adjournment²

Welcome and Introductions

Dr. John Bucher, Associate Director, NTP
Dr. Kenneth McMartin, Louisiana State University,
Panel Chair

Logistics

Dr. Lori White, Designated Federal Official,
NIEHS/Division of the NTP (DNTP)

Process for Preparing the Draft RoC Monographs on Pentachlorophenol and *ortho*-Toluidine

- Presentation
- Questions of clarification

Dr. Ruth Lunn, NIEHS/DNTP
Panel

Draft RoC Monograph on *ortho*-Toluidine

- Oral public comments
- Scientific issues in written public comments

Dr. Mary Wolfe, NIEHS/DNTP

I. Draft Cancer Evaluation Component

A. Properties and Human Exposure

- Presentation
- Peer review comments
- Panel discussion

Dr. Lunn
Panel
Dr. McMartin

B. Studies in Experimental Animals

- Presentation
- Peer review comments
- Panel discussion
- ACTION

Dr. Lunn
Panel
Dr. McMartin
Panel

C. Human Cancer

- Presentation
- Peer review comments
- Panel discussion
- ACTION

Dr. Lunn
Panel
Dr. McMartin
Panel

¹ Hereinafter called pentachlorophenol (see section 1.3 of monograph).

² Two days are set aside for the meeting. The monographs will be peer reviewed in the order shown in the agenda, but the specific day for peer review of a topic is not specified. The chair will set time for breaks and lunch.

D. Disposition (ADME), Toxicokinetics, and Mechanisms	
<ul style="list-style-type: none"> • Presentation • Peer review comments • Panel discussion 	Stanley Atwood, ILS, Inc. Panel Dr. McMartin
E. Overall Cancer Evaluation	
<ul style="list-style-type: none"> • Presentation • Peer review comments • Panel discussion • ACTION 	Dr. Lunn Panel Dr. McMartin Panel
II. Draft RoC Substance Profile on <i>ortho</i>-Toluidine	
<ul style="list-style-type: none"> • Presentation • Peer review comments • Panel discussion 	Dr. Lunn Panel Dr. McMartin
Draft RoC Monograph on Pentachlorophenol	
<ul style="list-style-type: none"> • Oral public comments • Scientific issues in written public comments 	Dr. Mary Wolfe, NIEHS/DNTP
I. Draft Cancer Evaluation Component	
A. Properties and Human Exposure	
<ul style="list-style-type: none"> • Presentation • Peer review comments • Panel discussion 	Dr. Gloria Jahnke, NIEHS/DNTP Panel Dr. McMartin
B. Human Cancer	
<ul style="list-style-type: none"> • Presentation • Peer review comments • Panel discussion • ACTION 	Dr. Jennifer Ratcliffe, ILS, Inc. Panel Dr. McMartin Panel
C. Studies in Experimental Animals	
<ul style="list-style-type: none"> • Presentation • Peer review comments • Panel discussion • ACTION 	Dr. Jahnke Panel Dr. McMartin Panel
D. Disposition (ADME), Toxicokinetics, and Mechanisms	
<ul style="list-style-type: none"> • Presentation • Peer review comments • Panel discussion 	Dr. Jahnke Panel Dr. McMartin
E. Overall Cancer Evaluation	
<ul style="list-style-type: none"> • Presentation • Peer review comments • Panel discussion • ACTION 	Dr. Jahnke Panel Dr. McMartin Panel
II. Draft RoC Substance Profile on Pentachlorophenol	
<ul style="list-style-type: none"> • Presentation • Peer review comments • Panel discussion 	Dr. Jahnke Panel Dr. McMartin
Closing Remarks on Draft RoC Monographs	Panel
Adjournment	Dr. McMartin