

**U.S. Environmental Protection Agency
EPA Science Advisory Board (SAB) Staff Office
Clean Air Scientific Advisory Committee (CASAC)
CASAC Lead Review Panel**

Public Advisory Meeting

**Tuesday, August 28, 2007 – 9:00 a.m. to 5:30 p.m. Eastern Time
Wednesday, August 29, 2007 – 8:30 a.m. to 4:00 p.m. Eastern Time**

Marriott at Research Triangle Park, 4700 Guardian Drive, Durham, NC 27703

**Purpose: Conduct a Peer Review of EPA's 2nd Draft Lead
Human Exposure and Health Risk Assessments**

Meeting Agenda

Tuesday, August 28, 2007

9:00 a.m.	Convene Meeting; Call Attendance; Introductions and Administration	Mr. Fred Butterfield, CASAC Designated Federal Officer (DFO)
9:05 a.m.	Welcome & Opening Remarks from EPA Science Advisory Board (SAB) Staff Office	Dr. Tony Maciorowski, Deputy Director
9:10 a.m.	Purpose of Meeting and Overview of Meeting Agenda	Dr. Rogene Henderson, Chair
9:15 a.m.	Welcome from EPA's Office of Air Quality Planning and Standards (OAQPS)	Ms. Lydia Wegman, Director, Health and Environmental Impacts Division, OAQPS
	Summary Presentation on 2nd Draft Lead Human Exposure and Health Risk Assessments	Dr. Karen Martin, Dr. Deirdre Murphy & Dr. Zach Pekar, OAQPS
10:00 a.m.	Formal Public Comment Period	Mr. Butterfield (Facilitator)
10:30 a.m.	Break*	
10:45 a.m.	CASAC Lead Review Panel Discussion on Draft (Pilot-Phase) <i>Ecological Risk Assessment</i> (December 2006)	Dr. Henderson, Panel Members (Dr. <u>Ellis Cowling</u> , Mr. <u>Rich Poirot</u> , and Drs. Andrew Friedland, Samuel Luoma & Michael Newman)

Notes:

*Periodic breaks will be taken as necessary and at the call of the Chair.

Tuesday, August 28, 2007 (continued)

11:30 a.m.	Lead Panel Discussion in Response to Charge Questions on 2nd Draft Lead Human Exposure and Health Risk Assessments, Chapter 2: <i>Design of Exposure and Risk Assessments</i>; and Appendices A & B	Dr. Henderson, Panel Members (Drs. <u>James Crapo</u> , <u>Ted Russell</u> & Robert Goyer)
12:00 p.m.	Lunch at Hotel	
1:00 p.m.	Lead Panel Discussion on 2nd Draft Lead Human Exposure and Health Risk Assessments, Chapter 2 and Appendices A & B (continued); discussion of Section 4.1.1., <i>Concentration-Response Functions</i> (from Chapter 4: <i>Risk Assessment</i>)	Dr. Henderson, Panel Members (Drs. <u>James Crapo</u> , <u>Ted Russell</u> & Robert Goyer [Chapter 2]; Drs. <u>Fred Miller</u> & Bruce Lanphear [Chapter 4])
2:30 p.m.	Lead Panel Discussion on 2nd Draft Lead Human Exposure and Health Risk Assessments, Chapter 3: <i>Exposure Assessment</i>; and Appendices C–J	Dr. Henderson, Panel Members (Drs. <u>Douglas Crawford-Brown</u> , <u>Ian von Lindern</u> , Paul Mushak, Bruce Fowler, Michael Rabinowitz & Mr. Sean Hays)
3:00 p.m.	Break*	
3:15 p.m.	Lead Panel Discussion on 2nd Draft Lead Human Exposure and Health Risk Assessments, Chapter 3 and Appendices C–J (continued)	Dr. Henderson, Panel Members
5:15 p.m.	Summary, Wrap-Up and Next Steps	Dr. Henderson
5:30 p.m.	Adjourn Meeting for the Day	Mr. Butterfield

Wednesday, August 29, 2007

8:30 a.m.	Reconvene Meeting; Call Attendance	Mr. Butterfield
8:35 a.m.	Re-cap of Previous Day's Meeting	Dr. Henderson
8:40 a.m.	Public Comment Period**	Mr. Butterfield (Facilitator)
8:50 a.m.	Additional OAQPS Comments	Dr. Martin

Notes:

*Periodic breaks will be taken as necessary and at the call of the Chair.

**The purpose of the public comment period on the second day of the meeting is to permit any members of the public who were unable to provide their oral comments on the first day with an opportunity to do so.

Wednesday, August 29, 2007 (continued)

9:00 a.m.	Lead Panel Discussion on 2nd Draft Lead Human Exposure and Health Risk Assessments, Chapter 3 and Appendices C–J (continued)	Dr. Henderson, Panel Members
10:00 a.m.	Break*	
10:15 a.m.	Lead Panel Discussion on 2nd Draft Lead Human Exposure and Health Risk Assessments, Chapter 3 and Appendices C–J (continued)	Dr. Henderson, Panel Members
10:45 a.m.	Lead Panel Discussion on 2nd Draft Lead Human Exposure and Health Risk Assessments, Chapter 4: <i>Risk Assessment</i>; and Appendices L & M	Dr. Henderson, Panel Members (Drs. <u>Frank Speizer</u> , <u>Fred Miller</u> , Deborah Cory-Slechta, Bruce Lanphear & Joel Schwartz)
12:00 p.m.	Lunch at Hotel	
1:00 p.m.	Lead Panel Discussion on 2nd Draft Lead Human Exposure and Health Risk Assessments, Chapter 4 and Appendices L & M (continued)	Dr. Henderson, Panel Members
2:30 p.m.	Break*	
2:45 p.m.	Lead Panel Discussion on 2nd Draft Lead Human Exposure and Health Risk Assessments, Chapter 4 and Appendices L & M (continued)	Dr. Henderson, Panel Members
3:30 p.m.	Summary, Wrap-Up, Next Steps and Closing Remarks	Dr. Henderson
4:00 p.m.	Adjourn Meeting	Mr. Butterfield

Notes:

*Periodic breaks will be taken as necessary and at the call of the Chair.