

**U.S. Environmental Protection Agency
Science Advisory Board
March 7-8, 2013**

By teleconference only (please contact sanzone.stephanie@epa.gov for teleconference access)

Purpose: To conduct quality reviews of three draft reports, to receive an update briefing on ORD research; and to discuss information provided by the EPA on planned actions and their supporting science.

Thursday, March 7, 2013

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| 10:30 a.m. | Convene the meeting | Dr Angela Nugent
<i>Designated Federal Officer(DFO)</i>
<i>EPA Science Advisory Board</i> |
| | Welcome | Mr. Christopher Zarba
<i>Acting Director, EPA Science Advisory Board Staff Office</i> |
| 10:50 a.m. | Goals and agenda for the meeting | Dr. David Allen
<i>Chair, EPA Science Advisory Board</i> |
| 11:00 a.m. | Quality review of the draft report, <i>SAB Review (Draft 10/22/2012) of EPA’s Retrospective Cost Study of the Costs of EPA Regulations: An Interim Report of Five Case Studies (March 2012).</i> | |
| | <ul style="list-style-type: none">• Presentation from Committee Chair | Dr. Madhu Khanna
<i>Chair, SAB Environmental Economics Advisory Committee</i> |
| | <ul style="list-style-type: none">• Chartered SAB Discussion | Lead reviewers
Dr. Terry Daniel
Dr. Otto Doering
Dr. Robert Johnston
Dr. Stephen Polasky (written comment)
SAB Members and Liaisons |
| | <ul style="list-style-type: none">• Disposition of the Report | SAB Members |
| 11:45 p.m. | Lunch | |
| 1:15 p.m. | Quality review of the draft report, <i>SAB Advice (Draft 1/29/2013) on Advancing the Application of Computational Toxicology Research for Human Health Risk Assessment</i> | |
| | <ul style="list-style-type: none">• Public comment | Dr. Catherine Willett, <i>The Humane Society of the United States</i> |

- **Presentation from Committee Chair**
- **Chartered SAB Discussion**

Dr. R. Thomas Zoeller
Chair, SAB Exposure and Human Health Committee

Lead reviewers

Dr. George Daston (written comments)
Dr. Michael Dourson
Dr. Nancy Kim
Dr. Eileen Murphy

SAB Members and Liaisons

- **Disposition of the Report**

SAB Members

2:15 p.m.

Quality review of the draft report, *SAB Review (Draft 12/3/12) of Emission Estimating Methodology for Broiler Animal Feeding Operations and for Lagoons and Basins at Swine and Dairy Animal Feeding Operations (EEMs Report)*

Dr. Taylor Eighmy

*Acting Chair
EPA SAB for the Quality Review of the EEMs Report*

- **Public comment**

Dr. Al Heber, *Purdue University*

- **Presentation from Panel Chair**

Dr. David Allen

Chair, SAB Animal Feeding Operations Emission Review Panel

- **Chartered SAB Discussion**

Lead reviewers

Dr. Pedro Alvarez
Dr. Joel Ducoste
Dr. David Dzombak (written comment)
Dr. Taylor Eighmy
Dr. Daniel Stram

SAB Members and Liaisons

- **Disposition of the Report**

SAB Members

3:30 p.m.

Break

3:45 p.m.

Update on ORD Research

Dr. Robert Kavlock, *Deputy Assistant Administrator for Science, ORD*

Discussion with SAB Members and Liaisons

5:00 p.m.

Recess the meeting

The DFO

Friday, March 8, 2013

8:30 a.m.	Re-convene the Meeting	Dr. Angela Nugent
8:35 a.m.	Discussion of Planned Agency Actions and their Supporting Science <ul style="list-style-type: none">• Presentation from Work Group Chair and Work Group Members• EPA Remarks	Dr. James Mihelcic, <i>Chair, SAB Work Group on EPA Planned Actions for SAB Consideration of the Underlying Science</i> Ms. Jan Matuszko, <i>EPA Office of Water</i> Ms. Penny Lassiter, <i>Office of Air and Radiation</i> Ms. Kathryn Sergeant, <i>Office of Air and Radiation</i>
10:00 a.m.	Break	
10:15 a.m.	Continued Discussion of EPA Planned Actions and their Supporting Science <ul style="list-style-type: none">• Clarifying Comments from the Public or EPA Clarifying Remarks• Identification of Next Steps	SAB Members and Liaisons SAB Members Dr. David Allen
1:00 p.m.	Adjourn the meeting	The DFO