

**U.S. Environmental Protection Agency
Science Advisory Board Panel for the Review of
Hydraulic Fracturing Study Plan**

**Public Teleconference Call
May 25, 2011, 1:00 – 3:15 pm EDT**

Purpose:

The purpose of the May 25th teleconference call is for the Panel to continue to discuss substantive comments from Panel members on the draft SAB report *Review of EPA's Draft Hydraulic Fracturing Study Plan*.

Agenda

Wednesday, May 25, 2011

1:00 pm	Convene the meeting	Mr. Ed Hanlon <i>Designated Federal Officer EPA Science Advisory Board Staff Office</i>
1:05 pm	Review of Agenda	Dr. David A. Dzombak <i>Chair</i>
1:15 pm	EPA Comments on the draft SAB report: Requests for Clarification or Technical Corrections	Dr. Fred Hauchman EPA Office of Research and Development
1:25pm	Panel Discussion of the draft report	Dr. David A. Dzombak and Panel

- Letter to the Administrator
- Charge Question 1: Water Use in Hydraulic Fracturing
- Charge Question 2: Research Questions
- Charge Question 3: Research Approach
- Charge Question 4(a): Proposed Research Activities
- Water Acquisition

- Charge Question 4(b): Proposed Research Activities
- Chemical Mixing
- Charge Question 4(c): Proposed Research Activities
- Well Injection
- Charge Question 4(d): Proposed Research Activities
- Flowback and Produced Water
- Charge Question 4(e): Proposed Research Activities
- Wastewater Treatment and Waste Disposal
- Charge Question 5: Research Outcomes

3:00 pm Action Items and Next Steps

Dr. David A. Dzombak

3:15 pm Adjourn

Mr. Ed Hanlon