

**U.S. Environmental Protection Agency
Science Advisory Board Staff Office
Mountaintop Mining Panel
Public Teleconference Call
October 26, 2010, 1:00 – 4:00 pm EDT**

Purpose:

The purpose of the October 26th teleconference call is for the Panel to discuss substantive comments from Panel members on the draft SAB report, “*Review of The Effects of Mountaintop Mines and Valley Fills on Aquatic Ecosystems of the Central Appalachian Coalfields,*” and to discuss Panel member concurrence to transmit the draft report to the chartered Science Advisory Board for review and approval.

Agenda

Tuesday, October 26, 2010

1:00 pm	Convene the meeting	Mr. Edward Hanlon <i>Designated Federal Officer EPA Science Advisory Board Staff Office</i>
1:10 pm	Review of Agenda	Dr. Duncan Patten <i>Chair</i>
1:20 pm	Public Comments Regarding SAB Review of <i>The Effects of Mountaintop Mines and Valley Fills on Aquatic Ecosystems of the Central Appalachian Coalfields</i>	
1:25 pm	EPA Comments on the draft SAB report: Requests for clarification or technical corrections	Dr. Michael Slimak and Dr. Susan Norton <i>EPA Office of Research and Development</i>
1:40 pm	Panel Discussion of the draft report	Dr. Duncan Patten and Panel
	Charge Question 1 –Conceptual Diagram	Dr. Duncan Patten and Panel
	Charge Question 2 – Literature Review	Dr. Duncan Patten and Panel

Tuesday, October 26, 2010 (continued)

	Charge Question 3 - Loss of Headwater Streams	Dr. Duncan Patten and Panel
	Charge Question 4 – Downstream Water Quality and Stream Biota	Dr. Duncan Patten and Panel
	Charge Question 5 - Cumulative Ecological Impacts	Dr. Duncan Patten and Panel
	Charge Question 6 - Effectiveness of Restoration Methods	Dr. Duncan Patten and Panel
3:15 pm	Panel Discussion of the draft report <ul style="list-style-type: none">• Overarching comments• Executive Summary• Letter to the Administrator• Panel member concurrence to transmit the draft report to the chartered Science Advisory Board for review and approval	Dr. Duncan Patten and Panel
3:45 pm	Action Items and Next Steps	Dr. Duncan Patten
4:00 pm	Adjourn	Mr. Ed Hanlon