

**U.S. Environmental Protection Agency
Clean Air Scientific Advisory Committee
Air Monitoring and Methods Subcommittee (AMMS)**

**Public Teleconference Call
March 29, 2011, 1:00 – 3:00 pm EDT**

Purpose:

The purpose of the March 29th teleconference call is for the Panel to discuss substantive comments from Panel members on the draft CASAC report, “*Review of EPA Draft Documents on Monitoring and Methods for Oxides of Nitrogen (NO_x) and Sulfur (SO_x)*”.

Agenda

Tuesday, March 29, 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. Ted Russell <i>Chair</i>
1:15 pm	Public Comments	Registered Speakers
1:20pm	AMMS Panel Discussion of the draft report	Dr. Ted Russell and AMMS Panel
	<ul style="list-style-type: none">• Charge Question 1 – Use of CASTNET Filter Pack to Measure Particulate Sulfate• Charge Question 2 – Use of CASTNET Filter Pack to Measure Sulfur Dioxide Gas• Charge Question 3 - Use of Current Primary FRM (High Time Resolution UVF) to Measure Sulfur Dioxide Gas• Charge Question 4 – Use of Existing NOy Methods• Charge Question 5 – Use of the Emerging AMoN Ammonia Monitoring Network	

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- Charge Question 6 – Co-Locating Ammonia Measurements

- Charge Question 7 – Use of CASTNET Filter Pack to Measure Ammonium Ion

- Charge Question 8 – Establishment of a Suite of NO_y Species Measurements

- Charge Question 9 - Use of CASTNET Filter Pack and Rural NCore Networks as a Starting Infrastructure

- Charge Question 10 - Use of CASTNET Filter Pack to Measure Total Nitrate

- Charge Question 11 - Broad Consideration of Using CASTNET, Complemented by Rural NCore, As A Framework for National Rural Monitoring

2:30 pm	Panel Discussion of the draft report <ul style="list-style-type: none">• Overarching comments• Letter to the Administrator	Dr. Ted Russell and AMMS Panel
2:50 pm	Action Items and Next Steps	Dr. Ted Russell
3:00 pm	Adjourn	Mr. Ed Hanlon