

**NADP Science Committee on
Mercury in the Environment and Links to Deposition (MELD)
Spring 2023 Hybrid Meeting:
May 2, 2023, at 8:30am-12:00pm Central Time**

*Join us in Rm 335 at The Pyle Center in Madison, WI, or remote on Zoom conference:
<https://uwmadison.zoom.us/joining/register/tJwqfuqprD8vHdQDocgLoKR9QjhknqD3XcMK>*

Tuesday, May 2 – 8:30 am-12:00 pm, Central Time		
Time	Topic	Presenter/Discussion Leader
8:30 am	Welcome and Introductions	Moderated by Colleen Flanagan Pritz, NPS and Rick Haeuber, EPA
8:40 am	Status on the Intercomparison of Active and Passive Techniques for GEM and Reactive Mercury Measurements	Winston Luke, NOAA
8:45 am	Updates on the Hg Dry Deposition Estimates	David Gay, WSLH
8:50 am	New Trends Tool to Calculate Trends in Hg Conc. at MDN sites	Mike McHale, USGS
9:10 am	Update: Minamata Convention OESG and the TF HTAP	Terry Keating, EPA
9:20 am	Perspectives from the Minamata EE Air Team	Sandy Steffen, ECCC
9:30 am	Review of National Comprehensive and Integrated Mercury Monitoring Capabilities – See agenda on next page*	
12:00 pm	ADJOURN	

Special Topic* Review of National Comprehensive and Integrated Mercury Monitoring Capabilities

May 2, 2023, during MELD Spring Meeting

Goal: To review the current state of mercury monitoring in the U.S. to help the NADP community make informed decisions about monitoring investments that will improve national mercury monitoring capabilities.

Objectives:

- Share current information on research and monitoring in the U.S. related to the chemical and biological endpoints of mercury contamination;
- Characterize and evaluate sites in NADP's mercury monitoring program to identify priority sites to maintain; and
- Identify data gaps, monitoring needs, and potentially important new areas for monitoring, including in disadvantaged, underserved communities.

Time	Topic	Presenter/Discussion Leader
9:30 am	Introduction – What planning has been done?	David Schmeltz, EPA
9:45 am	What monitoring is currently in place? <ul style="list-style-type: none">• NADP's Mercury Monitoring Program• Multimedia Mercury Research Activities at NOAA• Mercury Monitoring in Biota• Mercury Monitoring: Priority Ecosystems and National Scale Efforts	David Gay, WSLH Winston Luke, NOAA Collin Eagles-Smith, USGS Sarah Janssen, USGS
10:35 am	BREAK	
10:50 am	Discussion – What are the major gaps? What are the priority sites?	Facilitated by Rick Haeuber, EPA, Colleen Flanagan Pritz, NPS
11:50 am	Wrap up/Next Steps	David Schmeltz, EPA
12:00pm	ADJOURN	