2021 National Atmospheric Deposition Program (NADP) Fall Technical Meeting Special Session: Collaboration for Network Sustainability

Tuesday, October 26, 2021, 15:30 – 17:30 Eastern

Moderator: Greg Wetherbee, Research Chemist, U.S. Geological Survey

Free Registration: http://nadp.slh.wisc.edu/nadp2021/

Registration is required to receive Zoom link to the meeting!

Purpose and Objectives

Sustaining long-term environmental monitoring to correlate atmospheric chemistry and fluxes, aerobiology, and ecosystem phenology using reliable and publicly available data with flat federal funding and depleted state budgets.

Part I, 15:30 - 16:30

- 1. Welcome
- 2. Where we left off in May Responses to the monitoring networks questionnaire.
- **3.** Discussion on IT Resources the common need ... in addition to \$\$.
 - a. Integration of datasets on common web site(s) for agency, academic, and public uses.
 - b. Data sharing possibilities and possible obstacles.
 - c. The NAPNet idea.
- **4.** Discussion on economic advantages to site co-location and consolidated operations.
 - a. Map of "co-located" network sites.
 - b. How are site operations funded?
 - c. Which site operations could be consolidated, how, where, and why (or why not)?
 - d. Are there sites that could be moved without adversely affecting data records?
 - e. Are there opportunities for new sites?

Part II, 16:30 - 17:30

- 5. Funding opportunities and stakeholder engagement
 - a. The NADP site sponsorship model
 - b. Federal grant opportunities
 - c. Municipalities post COVID
 - d. Foundations
 - e. Private sector funding Agriculture, Pharma/Medical, Energy, IT/Social media
- **6.** Next steps
 - a. Action items
 - b. Next meeting?