

NADP Executive Committee Meeting
June 28, 2005
Chicago, IL

NADP Chair Cari Furiness called the meeting to order. Introductions followed. Present were:

Cari Furiness	NADP Chair North Carolina State University
Kristi Morris	NADP Vice Chair National Park Service
Maggie Kerchner	NADP Secretary National Oceanic and Atmospheric Administration
Gary Lear	NADP Past Chair U.S. Environmental Protection Agency
Bob Larson	Chair, Data Management & Analysis Subcommittee Illinois State Water Survey
Pam Padgett	Chair, Environmental Effects Subcommittee USDA Forest Service
Karen Harlin	Chair, Network Operations Subcommittee Illinois State Water Survey
Gerald Arkin	Advisor, SAES - Southern Region University of Georgia
Rick Artz	Advisor, Atmospheric Research Integrated Monitoring Network National Oceanic and Atmospheric Administration
Ray Knighton	Advisor, USDA/CSREES
Mark Nilles	Advisor, National Trends Network U.S. Geological Survey
Mike Kolian	Representative, Clean Air Status & Trends Network U.S. Environmental Protection Agency - Clean Air Markets Division
Van Bowersox	NADP Program Coordinator Illinois State Water Survey
Bob Brunette	HAL Laboratory Manager Frontier Geosciences, Inc.
Kathy Douglas	Recorder, NADP Program Office Illinois State Water Survey
David Gay	NADP Assistant Coordinator - Toxics Illinois State Water Survey
Chris Lehmann	NADP QA Manager Illinois State Water Survey
Eric Prestbo	Guest Frontier Geosciences
Marty Risch	Guest U.S. Geological Survey

- Guidelines for Multi-state Research Activities supercedes other guidelines
- Technical Committee - QMP proposed guideline changes
 - Create a single governing body.
 - The Executive Committee is composed of voting members that are a subset of the Technical Committee.
 - Add a State Agricultural Experiment Station representative as a voting member of the Executive Committee
 - General guidelines to alternate the NADP chair between a federal, state or educational institution in successive years.
 - Sub-committee meetings would be venue for open discussion and input to the program with actions being brought to the Executive Committee for approval.

Action Item: That the voting members of the Technical Committee be altered to reflect the current voting members of the Executive Committee plus the addition of the appointed SAES advisor as a voting member of the Technical Committee and that these voting members make the decisions for the program.

Moved, Seconded. Motion Withdrawn. Will discuss further at the Fall meeting.

Pam Padgett will join the ad hoc committee to determine how to define membership of the NADP.

Mercury Dry Deposition Proposal - Eric Prestbo, David Gay and Marty Risch

- Working group for Mercury Dry Deposition
- Proposal: Improving Estimate of Total Mercury Deposition with Monitoring of Atmospheric Mercury Speciation at NADP Mercury Deposition Network Sites *to Facilitate Mercury Dry-Deposition Estimates, Predictive-Model Evaluation Source-Receptor Assessments, and Spatial-Temporal Trend Analysis* (attached)
- Many holes in the current data which this data collection would fill. Dry deposition is from 0.25 to 3 times the rate of wet deposition.
- Political pressure coming to bear concerning mercury.
- A program of mercury speciation and dry deposition estimates to join the MDN established network.
- 12 potential locations for monitoring, a core of 3 stations outfitted with a quartz annular denuder and quartz particulate-filter holder in series with an elutriator-accelerator and 2.5-micrometer impactor. All 12 stations would have a manually-operated system.
- Three year work plan and cost estimates shown.
- EPA is looking to fund. EPA is looking to the NADP as a potential partner for managing this network.

Action Item: That the Executive Committee endorse this effort as an NADP initiative to establish a pilot network for measurement of dry mercury species.

Moved, Seconded, Carried with two abstentions from Gary Lear and Mike Kolian of the EPA.

The proposal would need to establish a budget for NADP coordination, data manipulation, data reporting at the Program Office. As the proposals become finalized it would be more clear

concerning money streams and where the money would be disseminated. Would have to make sure that the agriculture component of the NADP is satisfied with the governance of the proposal.

Web Site - Kristi Morris

- Should there be a hire at the Program Office to do web design, maintenance and programming. Bob Larson reported that there is a new web design with better navigation.
- All templates are ready but programming still needs to be done.
- Program Office has need of design work but not on a regular basis.
- Bob will make what he has developed available with limited data and let those interested view it. Site needs to be handicap accessible.

Total Nitrogen - Karen Harlin

- Interested in getting the message out that the CAL can do total nitrogen
- Results showed two sites, one NTN and one AIRMoN
- Analysis would cost around \$50 per sample.
- More of a research topic than a sub-network.
- Endorsement to pursue using excess sample for measuring total N at interested sites.

Meeting adjourned.

Respectfully submitted.

Kathy Douglas

NADP Recorder