



National Atmospheric Deposition Program

Executive Committee Minutes Summary

**NADP Fall Meeting
Hilton Indianapolis Hotel and Suites
120 West Market Street
Indianapolis, IN
October 21, 2014**

Present: Larson, Knighton, Tanabe, Artz, Gay, Burns, Olson, Rogers, Rhodes, Schmeltz, Nilles, Puchalski, Elliott, Risch, Lehmann, Walker, Morris, Lynch, Pouyat, Johnson, Brunette, Grant, Padgett, Ludtke, Wetherbee, Webster and Volk.

1. Call to Order, Welcome and Introductions

- The meeting was called to order at 4:10 p.m.
- Minutes from the 2014 Spring Meeting were approved.

2. Agency Stakeholder Reports

3. Technical Subcommittee, Science Committees, and Advisory Committee Reports

Budget:

- Motion 1: To accept the 2015 Operating Budget, as presented by the Program Office.
- Motion 2: that the PO use money available in the FY15 budget and hire an Assistant Coordinator.
- *Motions approved.*

Joint:

- Motion 1: All elected subcommittee officers are ex-officio members of the Executive Committee, and to remove the NAPAP chair as an ex-officio member, given that NAPAP was not reauthorized.
- Motion 2: Quality Assurance Advisory Group reviews all SOP's.
- Motion 3: to elect Donna Schwede as Executive Secretary.
- *Motions approved.*

Network Operations Subcommittee:

- Motion #1: The HAL will adjust the level of the maximum enclosure temperature that will trigger the sample to be downgraded to a “B” Quality Rating code from 100F to 120F effective 2014.
- Motion #2: NOS Chair appoints an ad hoc committee to develop standards for NADP telemetry options which would consider:
 - Number and types of standard approaches
 - Standard software upgrades
 - Start and supply parts, for stock, repair and replacement
 - Common website that supports the parameters that the PO, supervisors and operators could access
 - Common agreement for NOAA National Environmental Satellite Data Information Service (NESDIS) address assignments
- Motion #3: To nominate Greg Wetherbee as the incoming secretary of NOS.
- Motion #4 (as amended): As of January 1, 2015, that the CAL reprioritize analysis of NTN and AIRMoN low volume samples (less than 8 ml) to FIA, IC, ICP and PH/cond. as feasible, at the CAL’s discretion.
- Motion #5: The proposed method for reconciling precipitation depth and sample volumes at co-located sites be adapted with added guidance to site operations.

Proposed Method

- Differences in sample start and sample end must be both be 1 hour or less
- Criteria for manual inspection

Equivalent Depth (inches)	Manual Inspection	Automatic replacement with greater sample volume
Depth < 1.0	> 0.05 inches	< 0.05 inches
1.0 <= Depth < 4.0	> 5% difference	<= 5 % difference

- This method be considered site operator guidance.

- *Motions approved.*

EROS:

- Motion 1: Nomination of Pam Padgett as chair and Andy Johnson as Secretary.
- Motion 2: Announcements or highlights about journal articles and for-profit publications related to NADP will be allowed in the electronic newsletter.

- *Motions approved.*

Data Management Subcommittee:

- Final motion. DMAS is one of the original 1978 subcommittees, and a final motion is to discontinue DMAS as a subcommittee and change it to an advisory group like the QAAG. DMAS becomes DMAG with this motion and the chair becomes an ex-officio nonvoting member of the Executive Committee.
- *Motion approved.*

Quality Assurance Advisory Group:

- Motion 1: Revisions to four documents (Network QAP, Quality Management Plan, Site Selection and Installation Manual, Guide for New NADP Initiatives).
- Motion 2 (recommendation): To formulate an Ad Hoc group chaired by Andy Johnson to compile the recommendations regarding the relocation of the NTN and MDN site liaison positions from the CAL and HAL to the PO as described in the past PO, CAL, and HAL reviews, to discuss the financial implications, and to report to Exec at the Spring Meeting.
- *Motions approved.*

Critical Loads Atmospheric Deposition:

- Motion 1: Nominated Claire O'Dea as co-chair with Jason Lynch and Jennifer Phelan as Secretary.
- *Motion approved.*

Total Deposition Science Committee:

- Update, TDEP fact sheet was approved by Exec email vote, and new website is online.

4. Old Business

A) Status of TVA Air Quality Monitoring:

- Working on keeping TN14, MS30, and AL99.

B) Acid Rain Conference update:

- The committee was given an update of the planning to date for the Acid Rain 2015 meeting.

C) Update on Senate Bill 2109 Government Reports Elimination Act

- Bill was dropped in favor of a House bill (unrelated to NADP).

D) Update on WMO MOU:

- Agreement is signed.
- E) Status of Outreach Plan**
 - The committee was given a short update of the Outreach activities.
- F) NADP Meeting Planning:**
 - The committee was given a quick update on how NADP meeting locations are chosen, and the rising costs of the meetings, particularly spring.
 - Exec instructed the Program Office to select the meeting locations for spring, and to work 2-3 years out.
- G) Status of 2013 PO Review Report and Response:**
 - The report was released in early October, 2014, and a response from the PO will be due in at the Spring Meeting.
- H) Update on Trace Metals Initiative:**
 - Consideration will continue for another 6 months.

5. New Business

- A) Proposed governance changes:**
 - Exec appointed Ad Hoc group of Pam Padgett, Bob Larson, and Chris Rogers to identify changes to the governance handbook by spring meeting.
 - Motion: to form Ad Hoc Committee.
 - *Motion approved.*
- B) Update on NEON Collaboration:**
 - 3 NEON reps visited CAL in August.
 - Intend to release RFP to start wet deposition measurements in Jan. 2015.
 - Lehmann presented at ESA on potential collaborations.
- C) USGS Proposal for monitoring Hg isotopes at MDN sites:**
 - USGS/Krabbenhoft proposed a plan of cooperation with NADP, to collect gaseous samples at a number of NADP sites, and do analysis for mercury isotopes (Risch stood in for Dr. Krabbenhoft).
 - There will need to be good communication, a written SOP, etc.
 - NADP would provide the site addresses for contact only.
 - Motion from Joint: A motion to review plan of deploying samplers at NADP sites for mercury isotopes should be reviewed by the NOS for recommendation.
 - Exec Motion 1: To endorse the sampling plan, and instruct the PO to cooperate with USGS.

- *Exec Motion approved.*

D) Plans for 2015 (Korea) and 2017 (USA) ICMGP:

- The committee was given an update of the 2015 International Conference on Mercury as a Global Pollutant 2015.
- The committee was given an update of the ICMGP 2017 in Providence, RI. The planners request for NADP to be a meeting sponsor. Discussion ensued concerning financial liability, but agreed in principal. More information will be brought to the Spring meeting.

E) Preview of 2014 Scientific Symposium

- The committee was given an update of the 2014 scientific symposium.

Meeting adjourned at 6:25 p.m.