



## Non-Tidal Network Meeting

Wednesday, January 29, 2020

1:00 PM –3:00 PM

Conference Line: 929-205-6099 Meeting ID: 532-053-455

Webinar\*: <https://zoom.us/j/532053455>

Meeting Materials: [https://www.chesapeakebay.net/what/event/non\\_tidal\\_network\\_meeting1](https://www.chesapeakebay.net/what/event/non_tidal_network_meeting1)

CBPO Location: 303 Conference Room  
Annapolis, MD

\*If you are joining by webinar, please open the webinar first, then dial in.

### AGENDA

#### Upcoming Conferences, Meetings, Workshops, & Webinars-

- [Ocean Sciences Meeting](#), February 16 – 21, 2020. San Diego, CA.
- [Association of Mid-Atlantic Aquatic Biologists](#), April 1-3, 2020, Berkeley Springs, WV. Deadline for paper submissions is February 28, 2020.
- [National Watershed and Stormwater Conference](#), April 14-17, 2020, Austin Texas.
- [Choose Clean Water Conference](#), May 19 – 21, 2020. Richmond, VA.
- [Chesapeake Research Symposium \(ChesR20\)](#), June 8 – 10, 2020. Annapolis, MD. Abstracts are due March 15, 2020
- [Chesapeake Studies Conference](#), June 11 – 12, 2020. Salisbury, MD. Poster proposals are still being accepted.
- [The National Conference on Ecosystem Restoration](#) (NCER), August 2 – 6, 2020. Portland, Oregon.
- [World Seagrass Conference & International Seagrass Biology Workshop](#), August 9 – 14, 2020. Annapolis, MD.
- [The National Coastal and Estuarine Summit](#), October 4 – 8, 2020. Providence, RI. Call for Proposals is open until April 3, 2020.
- [A Community on Ecosystem Services](#) (ACES), December 14-17, 2020. Bonita Springs, FL.

**1:00**      **Welcome, Introductions & Announcements – Peter Tango (USGS@CBPO)**

- Update on Mattaponi 94.94 site – Cindy Johnson

**1:20**      **Susquehanna River sampling report – Durga Ghosh (USGS)**

Durga will present on the results of the report.

**1:35 Update on Training Modules for field audits - Durga Ghosh (USGS)**

To supplement the Field Audit program, videos were made to show sampling methods for different parameters. Durga has gathered multiple videos, and James Beckley offered to edit them. Durga will provide an update on this project.

**1:50 Present EPA budget outlook providing support for the NTN monitoring program – Peter Tango**

**2:05 Conococheague funding – Peter Tango**

In the last NTN meeting, the team discussed 1 year to accommodate funding to sustain Conococheague. Peter will discuss two potential paths forward for funding.

**2:20 Conewago station move for BMP assessment – Curtis Schreffler (USGS)**

**2:35 Introducing the topic – Opportunities for macroinvertebrate sampling at NTN sites? Stream health indicator/model development with anticipated sample analysis support – Peter Tango**

**2:40 Review actions, updates for in-person meeting in June/July – Peter Tango**

- High value topics could include:
  - integration of other data collecting/data needs at long-term NTN sites - a role for Citizen science or other work for field crews?
  - NGWOS - it's in the Delaware, will we be proposing additional work in the Chesapeake and what recommendations can we make to any proposals for network enhancement opportunities?
  - Remote sensing - can we assess nontidal proliferation of aquatic vegetation and macroalgae that affect nutrient and sediment cycling and flows in watershed streams and rivers using any publicly available data resources (.e.g Landstat?) or do we need commercial data source integration (e.g. Worldview satellite resources)?
  - Explaining trends in water quality and living resources and linkages with the estuary.

**3:00 Adjourn**

**Next meeting: TBD**