



Non-Tidal Network Meeting

Wednesday, July 21, 2021

1:00 PM – 2:15 PM

Meeting Link*: <https://umces.webex.com/umces/j.php?MTID=me37a330e8785daaa6870d724d9374bbc>

Meeting Number: 120 064 4701

Password: NTNWG

Conference Line: +1-408-418-9388 Access Code: 120 064 4701

Meeting Materials:

https://www.chesapeakebay.net/what/event/nontidal_network_workgroup_july_2021_meeting

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

This meeting will be recorded for internal use to assure the accuracy of meeting notes.

AGENDA

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

1:10 Network Optimization Assessment: Insights and Directions - Matt Cashman (USGS)

Due to frequent level funding of NTN operations, an optimization exercise is being planned to consider prioritizing decisions for adjusting the network size on a 5-year time horizon.

1:45 Groundwater Networks and Temperature Assessments Discussion – All

The STAC Water Temperature workshop is underway. The workshop team is seeking 1) a basic understanding of groundwater monitoring in the Chesapeake Bay watershed, 2) if temperature data exists, 3) if temperature trends are assessed and 4) considerations for an air:groundwater temperature ratio as a conservation or restoration targeting tool.

2:15 Adjourn

Team homework:

- Complete science needs homework assignment (Provide [track changes](#) or email Breck Sullivan with comments):
 - Review Monitoring Science Needs Spreadsheet.
 - Are there any Nontidal monitoring gaps missing?
 - Are there synergies between Nontidal work and Cross-GIT monitoring gaps?
- Offline discussions to continue about the challenge of Deer Creek station funding in the new FY.
- WVDEP is experiencing another year of algal blooms on the Cacapon River. They continue to look for recommendations on further sample collections and BMP implementation to understand and control the issue.

Next meeting: Wednesday, August 18, 2021, 1 PM – 2:30 PM