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**CHESAPEAKE BAY PROGRAM
WATER QUALITY GOAL IMPLEMENTATION TEAM
MARCH 22, 2021 CONFERENCE CALL**

Webex Meeting Information*

Webex Link: <https://umces.webex.com/umces/j.php?MTID=m934798167ce9318c22f3a1105cb5d2ea>

Meeting number (access code): 138 777 0043

Meeting password: KfsJpQJt848

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Meeting Materials: [Link](#)

1:00 Welcome/Confirm Call Participants/Workgroup Updates –WQGIT Co-Chairs (15 min.)

Announcements:

- MB approved new WQGIT At-large members for 2021/22 – Ed Dunne
- TCW approved new Vice- Chair, Emily Majcher from USGS – Greg Allen
- **Next conference call:** April 26, 2021 from 1:00 – 4:00 PM

1:15 SRS 2025 WIP Outcome Science Needs – Lucinda Power, EPA (20 min.)

Lucinda Power will present the updated science needs for the 2025 WIP outcome and request a decision to include these needs to the STAR tracking spreadsheet.

Decision requested: Approval of the 2025 WIP outcome science needs for inclusion into the STAR tracking spreadsheet.

1:35 Update on Progress Producing the 2017 Land Use Dataset – Labeeb Ahmed, USGS (15 min.)

Labeeb Ahmed will provide an overview of the status, outstanding tasks and reviews, and timetable for completion by September 1st. Peter Claggett will be presenting an update to the WQGIT in April.

1:50 100 Years of Atmospheric Deposition in the Chesapeake Bay Watershed – Lew Linker, EPA-CBPO (30 min.)

Lew Linker will present an overview of the recent paper *Atmospheric nitrogen deposition in the Chesapeake Bay watershed: A history of change* which provides estimates of atmospheric nitrogen deposition to the Chesapeake watershed from 1950 to 2050. In addition, WQGIT members will be asked for their guidance on options in the selection of modeled emission sources in an updated “emission source to deposition” tracer analysis that the new Airshed Model can provide for the Chesapeake watershed and tidal Bay.

2:20 Midpoint Update for CAST 2021 Workplan, BMP Verification Ad Hoc Action Team and AgWG Ad Hoc CAST Team – Jeff Sweeney, EPA, Vanessa Van Note, EPA, and Loretta Collins, UMD (1hr. 30 min.)

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Efforts for the CAST 2021 Workplan have reached a midpoint with a September 1st deadline for completing the work. Jeff Sweeney, Vanessa Van Note, and Loretta Collins will give the following:

- Update on Progress to date
- Description of the path forward
- Projected deliverables
- Schedule for approvals from Workgroups and WQGIT

3:50 Adjourn