



## Chesapeake Bay Program Hypoxia Collaborative Meeting

Thursday, October 5<sup>th</sup>, 2023 · 10:00 AM – 12:00 PM

Google Meet joining info

Video call link: <https://meet.google.com/nor-vxvk-doo>

Or dial: (US) +1 234-407-2744 PIN: 201 525 615#

More phone numbers: <https://tel.meet/nor-vxvk-doo?pin=4406902738052>

Meeting Materials: [Link](#)

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

---

### Agenda

10:00 – Introductions and announcements (*Peter Tango, USGS & Bruce Vogt, NOAA*)

10:10 – Update on current hypoxia monitoring stations (*Jay Lazar, NOAA*)

10:20 – Using the new vertical profiler oxygen data to improve CBEFS (the Chesapeake Bay Environmental Forecast System) (*Marjy Friedrichs, VIMS, Aaron Bever, Anchor QEA, and Pierre St-Laurent, VIMS*)

10:40 – Implementation plan finalization/next steps (*Bruce Vogt, NOAA*)

11:00 – Potential locations for next hypoxia buoys/feedback (*Bruce Vogt & Jay Lazar, NOAA*)

What would we prioritize for next buoys? Top 4 new locations.

Considerations:

- 4d interpolator
- Hot spots for living resources
- Development of ecosystem models
- More than one buoy in a segment
- Operation/maintenance of buoy

12:00 – Adjourn