



Bay Oxygen Research Group Meeting

Monday, March 16, 2026
12:00 PM – 1:00 PM

[Join the meeting via Microsoft Teams](#)

Meeting ID: 216 055 068 110 74 | **Passcode:** Hu7q3o8E
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Please read the following information carefully, as our meeting policies have changed:

- All meeting attendees' cameras and microphones will be muted at the start of the meeting.
- To request access to the microphone and camera, all meeting participants will be required to use the raised hand feature on Teams. Once access has been granted by the meeting organizer, you will then be allowed to unmute your mic and turn on your camera. Unless instructed otherwise, once a participant has microphone or camera access, they will have this permission for the remainder of the meeting.
- Access to chat will be provided as well. Should it be necessary, the Q&A feature on Teams will be utilized to field participant questions.

Compromised Meeting Plan: If the meeting's privacy is compromised, the meeting staffer and coordinator will send an email to all Members, alternates, staffers, coordinators, and interested parties. Within the email, you will find a new meeting link, instructions on sharing this information with external partners, and any necessary adjustments to the meeting schedule. Please do NOT share this information publicly or post it to the Chesapeakebay.net webpage.

Purpose: This is the monthly meeting for the Bay Oxygen Research Group (BORG). In this meeting, Rebecca Murphy (UMCES) will be sharing concepts of data visualization pieces the 4-d interpolator development team is working on. Then, Breck Sullivan (USGS) will lead a discussion to receive feedback from participants on additional pieces that would increase understanding of the tool.

Agenda

I. Welcome, Introductions & Announcements (12:00 PM – 12:05 PM)

Lead: Breck Sullivan (U.S. Geological Survey, USGS)

Upcoming Conferences, Meetings, Workshops, and Webinars

1. [Environment Virginia Symposium](#) – March 24-26, 2026. Lexington, Virginia.
2. [Choose Clean Water Conference](#) – May 18-20, 2026. Lancaster, Pennsylvania.
3. [Chesapeake Community Research Symposium](#) – June 1-3, 2026. Annapolis, Maryland.

4. [Restore America's Estuaries' 2026 Coastal & Estuarine Summit](#) – September 22-25, 2026.
San Francisco, California.

II. Data Visualization (12:05 PM – 12:40 PM)

Lead: Rebecca Murphy (UMCES)

The development team is getting closer to producing results for the 4-d interpolator, so next steps include showcasing results and comparing them to the 3-d interpolation and other analyses.

The development team will share the concept of visuals they are working on to produce, but they would like to open it to the group if there are any additional visualizations or aspects of the graphs they would like to see when showing the results/comparisons.

III. Discussion to Address Stakeholder Questions (12:40 PM – 1:00PM)

Lead: Breck Sullivan (USGS)

In the past few meetings, BORG has spent time addressing stakeholder questions. Breck will share other questions the team has gathered from discussions. The team would also like to hear new or additional questions that can be answered in future meetings through presentations and documentation.

IV. Adjourn (1:00 PM)

Next Meeting: [April 20, 2026](#)