



Chesapeake Bay Program
Science. Restoration. Partnership.

Phase 7 “Office Hours” Water Quality Goal Implementation Team (WQGIT)

Friday August 15th, 2025
1:00-2:30pm

Join the meeting via Microsoft Teams

Meeting ID: 263 384 321 450 3 **Passcode:** qW3Yw7vi
Call: +1 +1 202-991-0477 **Conference ID:** #334 040 561#

[Visit the meeting webpage for meeting materials and additional information.](#)

These sessions will be recorded for informational purposes.

Information on new meeting security practices and settings are outlined at the end of the agenda.
To turn on closed captioning, click on the three ellipses (More actions), then click on “Turn on live captions” (preview). To request accommodations, please contact Petra at Baldwin.Petra@epa.gov.

Purpose: The WQGIT is organizing these optional sessions to facilitate comprehension of Phase 7 topics and updates. These topics continue to be discussed at the appropriate workgroup. Recognizing an interest to better understand these evolving methods, we provide these “office hours” as informal briefings and discussions for the WQGIT or other interested parties.

Ground Rules and Expectations:

1. These “office hours” are for informational purposes and will not be decisional. If discussion leads to requests for, or interest in, a subsequent WQGIT decision, it will be added to the agenda for the next monthly WQGIT meeting (either August 25 or September 22).
2. **Please consider submitting your questions in advance.** You can use [this form](https://forms.gle/zLG819NiJrkYycC47) to provide questions on this or other upcoming Phase 7 office hours: forms.gle/zLG819NiJrkYycC47
3. We will post a recording and a summary of questions & answers after the meeting. Meeting minutes or a recap will not be developed or posted, and therefore not distributed via email as we do for our monthly meeting recaps.
4. While we do provide estimated time windows on the agenda, the timing is flexible, and the duration of these sessions will depend on participation. We will end early if attendance or engagement is low.

Agenda

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| I. Welcome & Intro | 1:00-1:05pm |
| Jeremy Hanson, CRC | |
| II. BMP Excess | 1:05-1:45pm |
| Tom Butler, EPA and Auston Smith, EPA | |
| Tom and Auston will share updates on the discussions occurring at the AMT and WTWG to review the current process in the model versus actual BMP reporting for several instances where | |

BMPs are submitted to CAST, but CAST doesn't credit all of them. Unit conversions, default values, and process-based items are being decided on at the AMT. Items related to the BMP functioning are being recommended and sent to the WTWG.

III. Land Use Loading Rate Ratios

1:45-2:25pm

Tom Butler, EPA

In February 2025, the AMT agreed to make two new land uses: Managed Pasture and Managed Hay, designed to represent high application land uses. As new land uses, loading rate ratios are needed to estimate loads from the land uses. The loading rate ratios are relative loading behavior of Land Uses compared to the reference land use, in this case pasture. The AMT continues to investigate the loading rate ratios for these two land uses. Tom will provide an overview of the latest information and ratios from the AMT.

IV. Wrap-Up

2:25-2:30pm

Jeremy Hanson, CRC

V. Adjourn

2:30pm

Next Office Hours:

- **Monday, August 18, 1-2:30pm** - Land Use Topics: Back-Cast Overview, Land Use aggregation, CAST Land Uses
- **Monday, September 15, 1-2:30pm** - Wastewater Topics: Exfiltration method, CSO Loads, Septic/Sewer Model, SSO Loads, Boat Pump-Outs
- **Thursday, September 18, 2-3:30pm** – Held for remaining or parking lot topics, if needed. In September we may cancel this 4th session based on your interest or feedback.

Note on Teams meeting security:

- All meeting attendees' cameras and microphones will be disabled at the start of the meeting.
- To request access to the microphone and camera, use the raised hand feature on Teams. We will then enable you to unmute your mic and turn on your camera. Once a participant has microphone or camera access, they will have this permission for the remainder of the meeting.
- Access to chat will be allowed for all participants.
- If the meeting's privacy is compromised, the meeting staffer and coordinator will end the meeting and send an email to all members and interested parties with a new meeting link. Please share this with colleagues attending the meeting who may not be on the distribution list, but do NOT share this link publicly or post it to the Chesapeakebay.net webpage.