

Chesapeake Bay Program Wastewater Treatment Workgroup (WWTWG) Meeting Agenda

Thursday, April 24th 10:00 AM to 11:30AM Meeting Materials

Meeting Link

Meeting ID: 282 638 641 803
Passcode: xq9uY2St

Join by phone: +1 202-991-0477,,946512392#

*Please join by either computer audio **or** phone, **not both**. Viewing the webinar in the desktop app is recommended over the web browser. If experiencing bandwidth issues, we recommend turning off your video when not speaking.

<u>Agenda</u>

10:00 Introduction and Announcements – WWTWG Co-Chairs, Jamie Heisig-Mitchell, HRSD & Justin Carl, Alex Renew (15 min)

- Please put your name and affiliation in the chat box for attendance purposes. Thank you!
- Decision Requested: Approval of March Meeting Minutes.
- Welcome, Petra, new WWTWG Staffer!
- Reminder: Sewer Service Area Data Review by 5/2
- Membership Update and Remarks
 - o **Decision Requested:** Confirmation of Andrew Malmgren, Lancaster Area Sewer Authority, Ivy Ozmon, HRPDC, and Bob Buglass, WSSC Water, as at-large members for a two-year term.
- Other announcements (open to others, time permitting)
- 10:15 **Incorporation of Non-Significant WWTPs into CAST-** Auston Smith, EPA (30 mins (10 min presentation, 20 min discussion)

Last month, Gary Shenk, USGS, gave a presentation on how new data on non-significant facilities should be incorporated into CAST for Phase 6 scenarios and for Phase 7 development. Auston Smith, EPA, will provide the WWTWG with a recap of the previous presentation and approach and request a decision on how to proceed with the incorporation of this data.

Decision Requested: WWTWG members will be asked to approve the following approach for the use of non-significant WWTP data for Phase 6 CAST and Phase 7 Development:

Use of Non-Significant Data for Phase 6:

- Principle: count everything that is a real change and nothing that isn't a real change.
- Jurisdictions are encouraged to enter monitored values in the current progress year and historical years into the database for non-significant facilities in place of default values.
- CBPO will not use these data in phase 6 CAST unless the jurisdiction requests it.

- The data may be used to modify the trend of an existing time series to represent either:
 - o an average flow change
 - a technology change
- CBPO will retain data for use in phase 7

Use of Non-Significant Data for Phase 7:

- Principles:
 - o count everything that is a real change and nothing that isn't a real change.
 - use the best available data
- Jurisdictions are encouraged to enter monitored values in the current progress year and historical years into the database for non-significant facilities in place of default values.
- CBPO will not use these data in phase 7 CAST unless the jurisdiction requests it.
- The data may be used to modify the entire time series to best represent:
 - o The magnitude of load
 - o The trend in load

10:45 Small Group Status Updates – Various (40 min).

Following the updates provided at the March meeting, the CSO and Exfiltration/SSO Small Groups met again in April to continue their efforts. A volunteer from each group will share a brief verbal status update of any work that has occurred in the interim. Additional time is reserved for discussion.

- Exfiltration and SSO data Jamie, Joseph Delesantro, EPA ORISE
 - o Presentation on Maryland SSO Data- Sophia Grossweiler, MDE
- CSO data Justin & Ed Cronin, Brown & Caldwell
- 11:25 Recap of Actions and Decisions (5 min)- Jamie Mitchell.

11:30 Adjourn

NEXT MEETING: May 20, 2025 (Joint Meeting with Urban Stormwater Workgroup (USWG))

Acronym List

BMP: Best Management Practice CBP: Chesapeake Bay Program CSO: Combined Sewer Overflow

HRSD: Hampton Roads Sanitation District EPA: [U.S] Environmental Protection Agency

ORISE: Oak Ridge Institute for Science and Education WWTWG: Wastewater Treatment Workgroup