

Outfall Monitoring Science Advisory Panel (OMSAP) Annual Meeting

February 9, 2024

Leighton Hall (U.S. EPA Region 1 Office), 5 Post Office Square, Boston, MA

[Click here to join the meeting](#) on Microsoft Teams



DRAFT AGENDA

- 9:00 – 9:30 AM **Check-in & Coffee**
- 9:30 – 9:50 AM **Welcome & Introductions**
Judy Pederson, MIT Sea Grant, OMSAP Chair
Alexa Sterling, U.S. Environmental Protection Agency (EPA) Region 1
Cathy Coniaris, Massachusetts Department of Environmental Protection
- 9:50 – 10:40 AM **Massachusetts Water Resources Authority (MWRA)’s outfall monitoring:
2022 Outfall Monitoring Overview and Contingency Plan Exceedances**
Dave Wu, MWRA (in-person)
2023 Contingency Plan Exceedances
Chris Goodwin, MWRA (in-person)
35 min total presentations with 15 min Q&A
- 10:40 – 11:05 AM **Update on MWRA Industrial Pretreatment Program and PFAS**
Matt Dam (virtual) and Betsy Reilley, MWRA (in-person)
20 min presentation with 5 min Q&A
- 11:05 – 11:20 AM BREAK
- 11:20 – 11:45 AM **2023 *Tripos* dinoflagellate bloom in the Southern Gulf of Maine**
David Borkman, Rhode Island Department of Environmental Management (in-person)
20 min presentation(s) with 5 min Q&A
- 11:45 – 12:00 PM **Introduction of upcoming “Microplastics Workshop”**
Juanita Urban-Rich, University of Massachusetts Boston, OMSAP
10 min presentation with 5 min Q&A
- 12:00 – 1:00 PM LUNCH
- 1:00 – 1:35 PM **Nitrogen, temperature, circulation, and climate change in the Gulf of Maine**
Dave Townsend, University of Maine (virtual)
25 min presentation with 10 min Q&A
- 1:35 – 2:10 PM **State of CEC science for management needs: the California perspective**
Charles S. Wong, Southern California Coastal Water Research Project Authority (virtual)
25 min presentation with 10 min Q&A
- 2:10 – 2:20 PM BREAK
- 2:20 – 2:40 PM **Discussion of topics of interest by OMSAP members**
- 2:40 – 2:50 PM **Open discussion from any member of the public**
- 2:50 – 3:00 PM BREAK
- 3:00 – 4:00 PM **PIAC Meeting**