

Meeting 5 Agenda

December 13, 2022 11:00AM-6:00PM ET

Purpose

- Continue problem characterization discussions on opportunistic pathogens, disinfectant residuals, disinfectant byproducts, and risk-balancing/interdependencies.
- Begin focused discussion on problems relevant to disadvantaged communities.

Advance Meeting Materials

- Reference articles

Day-of Materials

- Presentation

Agenda

11:00 (15 min)

Segment 1: Agenda Review and Meeting Procedures.

- Meeting Opening (*Elizabeth Corr, U.S.EPA OGWDW, DFO and Rob Greenwood, Ross Strategic*)
- Welcome (*Eric Burneson, U.S.EPA OGWDW*)
- Opening Remarks (*Working Group Co-Chairs Andy Kricun and Lisa Daniels*)
- Facilitator Agenda Review (*Rob Greenwood, Ross Strategic*)

11:15 (45 min)

Segment 2: Follow up on Problem Characterization Discussions on Opportunistic Pathogens, Disinfectant Residuals, Disinfection Byproducts, and Risk-Balancing/Interdependencies.

Presentations

- Responses to Working Group questions on opportunistic pathogens, disinfectant residuals, disinfection byproducts, and risk-balancing/interdependencies. (*Ken Rotert, U.S. EPA OGWDW*)
- Management of Legionella in Water Systems (*Joan Rose, Michigan State University*)
- Evaluation of outbreak data and water system characteristics (*Jasen Kunz, CDC*)

12:00 BREAK (15 MIN)

12:15 (60 min)

Segment 2, cont.:

Presentation

- DBP precursors: importance, occurrence, and treatment (*Technical Analyst: Scott Summers*)

Facilitated Discussion (*Rob Greenwood, Ross Strategic*)

1:15 LUNCH BREAK (60 MIN)

2:15 (75 min)

Segment 3: Environmental Justice in the MDBP Context

Presentation

- Environmental Justice Considerations (*Kirsten Studer, EPA OGWDW*)
- Considerations for Bringing an Environmental Justice Lens Into Water Quality Research and Design (*Technical Analyst: Shawn McElmurry and Nancy Love*)
- Legionnaire's Disease Health Disparities: A Social Determinants of Health Perspective (*Nakia Clemmons, CDC*)

Facilitated Discussion (*Rob Greenwood, Ross Strategic*)

3:30 BREAK (15 MIN)

3:45 (60 min)

Segment 3, cont.: Environmental Justice in the MDBP Context

Panel (*Chris Edens, CDC; Blanca Surgeon, RCAC; Ben Pauli, NEJAC; Andy Kricun, NEJAC*)

Facilitated Discussion (*Rob Greenwood, Ross Strategic*)

4:45 (45 mins)

Segment 4: Topic Areas for Possible Problem Characterization Findings

Presentations (*Rob Greenwood, Ross Strategic, Andy Kricun and Lisa Daniels, Co-Chairs*)

Facilitated Discussion (*Rob Greenwood, Ross Strategic*)

5:30 (30 MIN)

Segment 5: Meeting 6 Agenda & Next Steps

Presentation: Proposed Meeting 6 Topics & Next Steps (*Rob Greenwood, Ross Strategic*)

- Implementation and Compliance Challenges
- Working Group Preliminary Problem Characterization Findings
- Introduction to Interventions Phase of Discussions

Facilitated Discussion (*Rob Greenwood, Ross Strategic*)

- Do you have additions or refinements to the proposed topics?
- What background materials, presentations, or other resources will be helpful to you to prepare for the Meeting 6 discussions?

- Mindful of time and resource limitations prior to the next meetings, what supplemental technical analyses would you like on the topics to help inform discussions?

Closing Remarks (*Co-Chairs Lisa Daniels and Andy Kricun*)

Meeting Closure (*Elizabeth Corr, U.S.EPA, DFO*)