Association of Clean Water Administrators

2024 National Stormwater Roundtable

EPA Headquarters October 22-24, 2024 Washington, D.C.

PURPOSE

The 2024 National Stormwater Roundtable supports implementation of federal and state municipal, industrial, and construction stormwater programs nationwide by sharing best management practices, showcasing innovative state programs and initiatives, highlighting new technologies, facilitating discussion on national program enhancements and improvements, identifying state resource needs including tools, training and guidance, and proposing solutions to challenges and barriers faced by the regulators and other stakeholders.

ATTENDEES

The Stormwater Roundtable is national meeting specifically organized by state and federal regulators for EPA and state program staff representatives. Attendees include:

- State managers, permit writers, inspectors, and compliance staff involved in regulating stormwater
- EPA Headquarter and Regional staff involved in stormwater regulation
- Partnering state/federal agency staff that provide technical/regulatory assistance to stormwater programs



SPECIAL THANKS TO THE PLANNING COMMITTEE

Devon Case (NEIWPCC), Paul Hlavinka (MD), John Kosco (EPA HQ), Casey Leach (MD), Elizabeth Ottinger (EPA – R3), James Plummer (NEIWPCC), Melissa Reboul (LA), Greg Schaner (EPA HQ), Chris Stone (CT), Rachel Urban (EPA HQ), Rebecca Villalba (TX), Goodon Woodrow (DE).

Regional Pre-Meeting MS Teams

Approximately three weeks before the 2024 National Stormwater Roundtable, EPA Regions will be asked to schedule a 90-minute premeeting networking MS Teams Calls with states, interstates, and territories. Invitees will include those attending in person, those still hoping to attend in person, and those that will be participating virtually. All participants should plan to be on camera during introductions and when speaking to ensure those attending the meeting will be able to associate a face with a name/state.

- 1. Introductions for All Stormwater Program Staff in the Region MS Teams Participants: Plan to share who they are, where they are from, and what they do in their current job.
- 2. Identify One or Two Significant Challenges in Each Stormwater Program Area MS Teams Participants: Plan to share your biggest one or two challenges feel free to express agreement with someone else that has the same issue. EPA Staff: Capture this list of challenges identified and communicate these back to EPA HQ ASAP and no later than Friday, October 11, 2024.
 - a. Municipal Stormwater
 - b. Industrial Stormwater
 - c. Construction Stormwater
- 3. Identify Topics for Future Calls/Webinars

MS Teams Participants: Please review the draft agenda and then propose topics not covered on the agenda for future calls/webinars.

EPA Staff: Capture this list of proposed challenges and communicate them to back to EPA HQ ASAP.

TUESDAY, OCTOBER 22

This meeting is only open to States, EPA co-regulators, and invited guests.

7:00 AM – 8:00 AM Breakfast on Your Own

8:00 AM – 9:00 AM Security Clearance and Registration

9:00 AM – 9:15 AM Welcome & Opening Remarks

Sean Rolland, Deputy Director, Association of Clean Water

Administrators

Lisa Biddle, Chief, Municipal Branch, Office of Wastewater Management. United States Environmental Protection Agency

9:15 AM – 9:30 AM **Keynote Speaker**

Bruno Pigott, Acting Assistant Administrator, Office of Water, United

United States Environmental Protection Agency

9:30 AM – 10:45 AM Session 1: EPA National Stormwater Program Updates

In this session EPA Program staff will discuss current and future priorities/initiatives, new tools and resources, future considerations for future rulemakings, guidance or permit updates, available training

opportunities.

Greg Schaner, Municipal Branch, Office of Wastewater Management.

United States Environmental Protection Agency

Rachel Urban, Municipal Branch, Office of Wastewater Management.

United States Environmental Protection Agency

10:45 AM – 11:00 AM **Break**

11:00 AM – 12:00 PM Session 2: D.C. Stormwater Programs Overview

In this session the District of Columbia will share information about their different stormwater programs including lessons learns and future program

considerations.

Presenters: District of Columbia Department of Energy and

Environment

12:00 PM – 1:30 PM **Lunch on Your Own**

1:30 PM – 2:15 PM Session 3: Stormwater Program Growth

In this session presenter will discuss different ways the stormwater program has grown including 2020 Census updates, new industrial facilities,

increased housing construction development.

2:15 PM - 3:30 PM

Session 4: Stormwater Program Funding

In this session presenters will discuss program funding opportunities associated with CWSRF, BIL, IRA, stormwater utilities, and an ACWA permit fee survey.

Sean Rolland, Association of Clean Water Administrators

3:30 PM - 3:45 PM

Break

3:45 PM - 5:00 PM

Session 5: Hot Topics: Roundtable Discussions

This session will be an open discussion based on the following questions being asked of the audience. Meeting participants will be surveyed in advance of the meeting to help prioritize and/or reduce the number of topics.

- 1. What environmental justice initiatives are you seeing implemented in your state or at municipalities in your state?
- 2. In what ways are you building climate change resilience into your different stormwater programs?
- 3. In what ways are you incorporating TMDLs into your different stormwater permitting programs? How does this happen in general permits?
- 4. Do you have a stormwater program success story you would like to share with your peers?
- 5. If you were "king for a day," in what way would you try to improve the municipal, industrial or construction stormwater program?

5:00 PM

Adjourn

WEDNESDAY, OCTOBER 23

This meeting is only open to States, EPA co-regulators, and invited guests.

7:00 AM – 8:00 AM Breakfast on Your Own

8:00 AM – 9:00 AM Security Clearance and Registration

9:00 AM – 9:45 AM Session 6: Construction General Permits (CGP)

In this session presenters will discuss challenges and potential approaches for addressing turbidity and stabilization on constructions sites.



9:45 AM - 10:30 AMSession 7: MSGP Lesson Learned

> In this session presenters will discuss their AIM Process, universal benchmarking, and other approaches that have generated lessons learned and opportunities to enhance/improve the industrial stormwater program

in the next permit cycle.

Break 10:30 AM – 10:45 AM

10:45 AM – 12:00 PM Session 8: Program Reporting and Measuring Success

> In this session presenters will discuss data collection and reporting, Annual Report Reviews, measuring BMP and technology performance,

and measuring program success.

Lunch on Your Own 12:00 PM – 1:30 PM

1:30 PM - 3:00 PMSession 9: Stormwater Program Tracks

Oceans Break Out Discussions - Municipal

Facilitators: EPA Program Experts

1. Permitting Requirements

2. Innovative Programs

3. Future Considerations

Break Out Discussions – Industrial Colorado/Mississippi

Facilitators: EPA Program Experts

1. Permitting Requirements

2. Innovative Programs

3. Future Considerations

Yukon Break Out Discussions - Construction

Facilitators: EPA Program Experts

1. Permitting Requirements

2. Innovative Programs

3. Future Considerations

3:00 PM – 3:15 PM Break

3:15 PM - 5:00 PMSession 9: Stormwater Program Tracks (Continued)

Oceans Break Out Discussions – Municipal

Facilitators: EPA Program Experts

1. Inspections & Violations

2. Compliance Assistance



Colorado/Mississippi Break Out Discussions – Industrial

Facilitators: EPA Program Experts

1. Inspections & Violations

2. Compliance Assistance

Yukon Break Out Discussions – Construction

Facilitators: EPA Program Experts

1. Inspections & Violations

2. Compliance Assistance

5:00 PM Adjourn

THURSDAY, OCTOBER 24

This meeting is only open to States, EPA co-regulators, and invited guests.

7:00 AM – 8:00 AM Breakfast on Your Own

8:00 AM – 9:00 AM Security Clearance and Registration

9:00 AM – 9:45 AM Session 10: Enforcement Case Studies

In this session presenters will share enforcement cases, including those that settled before a court decision was issued. Topics to be covered will include traditional enforcement, expedited enforcement, and other informal enforcement approaches

enforcement approaches.

9:45 AM – 10:30 AM Session 11: Emerging Contaminants

In this session presenters will discuss PFAS monitoring/permit conditions, 6ppd research and pilot projects, microplastics challenges, and related

technology and treatment.

10:30 AM – 10:45 AM **Break**

10:45 AM – 11:30 AM Session 12: Transportation Stormwater Updates

In this session presenters will share updates on transportation stormwater programs and recent stormwater recommendations from the United States Department of Transportation and American Association of State

Highway and Transportations official.



11:30 AM – 12:15 PM

Session 13: Residual Designation Authority Updates

In this session a presenter will explain what RDA is and the different ways it has been used nationally. There will also be an open discussion so participants can provide updates on different approaches they are seeing proposed in their stormwater programs jurisdictions.

12:15 PM – 12:30 PM

Wrap Up and Adjourn