

2020 MARAMA Virtual Air Permitting Training Workshop

September 15-17, 2020

Agenda

Workshop Objectives

This workshop will provide an opportunity to interact with and learn from MARAMA member agency permitting program representatives and EPA, as well as invited speakers and MARAMA Air Directors.

September 15, 2020

Day 1 1 PM – 5PM

1:00 – 1:30 Welcome and Introductions, *Marc Cone and Debbie Wilson, MARAMA (webcam)*

EPA TRAINING - WRITING ENFORCEABLE PERMITS

1:30 – 3:00 **EPA Training – Enforceable Permits** *Gwendolyn Supplee and Emily Bertram, EPA Region 3, (webcams)*

Writing Enforceable Permits will focus on creating enforceable permit limits and appropriate compliance assurance requirements; recent court rulings on assuring compliance with permit limits; synthetic minor limits; and examples of permit language that can be used to ensure that permits are practically enforceable.

Q&A

3:00 – 3:15 *BREAK*

EPA PERMITTING GUIDANCE & RULEMAKING

3:15 – 4:00 **Overview of Recent Developments in EPA Permitting Guidance and Rulemaking Actions**, *Jessica Montañez, NSR, and Matt Spangler, Title V, EPA OAQPS (NC-HQ), (webcams)*

These include but are not limited to: Single Source Determination (recent guidance on Common Control and Adjacency), Project Emissions Accounting Rule, Ambient Air Guidance, and PALs guidance.

4:00 – 4:45 **Q&A w/EPA**

5:00 PM *ADJOURN FOR THE DAY*

September 16, 2020

Day 2 9 AM – 12 PM and 1 PM – 3 PM

9:00 – 9:10 Welcome Back

PROJECT ACCOUNTING & PSD APPLICABILITY

9:10 – 9:50 **Panel Presentations** to discuss States' position on EPA's proposed changes in project emissions accounting. *Steve Ours, DOEE (webcam); Joanna French, DNREC (webcam); Suna Sariscak, MDE; Rahul Thaker, NC DEQ (webcam); Stan Faggert, VA DEQ*

9:50 – 10:10 **Presentation:** Permit Example NSR Applicability, *Viren Trivedi (webcam) and Sean Wenrich, PA DEP*

10:10 – 10:30 **Presentation:** Project Examples of NSR Reforms, *Amy Marshall, ALL4 (webcam)*

10:30 – 10:40 *BREAK*

PERMITS FOR PERMIT WRITERS & INSPECTORS

10:40 – 11:00 **Presentation:** Enforcement/Permitting Interactions & Collaborations, *Frank Steitz, NJ DEP (webcam)*

11:00 – 11:20 **Presentation:** Air Quality Permitting Implications of Environmental Justice & Equity, *Kelly Crawford, DOEE (webcam)*

11:20 – 12:00 **Q&A Panel Discussion** on Permit Writer and Inspector Communications
Kathy Pirestani, DNREC (webcam); Steve Ours, DOEE (webcam); Bill Paul, MDE; Sean Wenrich, PA DEP; Edward Wiener, Phila AMS; Patrick Corbett, VA DEQ

12:00 – 1:00 *LUNCH BREAK*

STATE OVERVIEW IN PERMITTING

1:00 – 1:50 **Presentation:** Permit Experiences / Case Studies
Jonathan D. Brightbill, Principal Deputy Assistant Attorney General, Environment and Natural Resources Division/U.S. Department of Justice (webcam)

1:50 – 2:00 *BREAK*

2:00 – 2:20 **Presentation:** Permitting Challenges in Virginia: Virginia Case Study - Buckingham Compressor Station, *Tamera Thompson, VA DEQ*

2:20 – 2:40 **Presentation:** Case Study of Clean Air Oregon, *Sharon Sadler, ALL4 (webcam)*

2:40 – 3:00 **Presentation:** Ambient Air: The "Old", "New", the "Same"?, *Matt Porter, NC DEQ (webcam)*

3:00 PM *ADJOURN FOR THE DAY*

September 17, 2020

Day 3 9 AM – 12:30 PM

9:00 – 9:05 Welcome Back

EMERGING POLLUTANTS (e.g., PFAS, EtO)

9:05 – 9:20 **Presentation:** Croda's Ethylene Oxide Reduction, *Joanna French, DNREC (webcam)*

9:20 – 9:35 **Presentation:** PFAS: The Challenges of Being First (Summary of New Hampshire's Experience), *Michelle Carter and Kayla Turney, ALL4 (webcams)*

9:35 – 9:50 **Presentation:** NC PFAS Lessons Learned, *Mike Abraczinskas, NC DEQ (webcam)*

9:50 – 10:05 **Q&A**

10:05 – 10:10 *BREAK*

FUMIGATION: How to Permit Fumigation?

10:10 – 10:25 **Presentation:** MeBr Rule-making Update for NC, *Mike Abraczinskas, NC DEQ (webcam)*

10:25 – 10:40 **Presentation:** Fumigation Trials at the Port of Baltimore, *Matt Hafner, MDE (webcam)*

10:40 – 11:10 **Presentation:** Modeling for Fumigation Permitting, *Anjuli Ramos, NJ DEP (webcam)*

11:10 – 11:20 **Q&A**

11:20 – 11:30 *BREAK*

ODORS & PERMITTING

11:30 – 11:50 **Presentation:** Odor Modeling and its Implications on Permitting, *Anjuli Ramos, NJ DEP (webcam)*

E-PERMITTING

11:50 – 12:05 **Presentation:** Electronic Permitting in Philadelphia, *Ed Weiner, Phila AMS*

12:05 – 12:20 **Presentation:** e-Permitting in New Jersey, *Tim Pagodin, NJ DEP*

12:20 – 12:30 **Q&A**

12:30 PM *WRAP UP AND ADJOURN*
