2020 MARAMA Air Permits Training Workshop
March 17 - 19, 2020
Sheraton Richmond Airport Hotel
Sandston, VA
DRAFT Agenda – 3/3/20

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.

Day 1 - Tuesday, March 17, 2020

12:30 PM    Registration Check-ins
1:00 PM    Welcome and Introductions (Mike Dowd, VA DEQ & Marc Cone, MARAMA)

EPA TRAINING - WRITING ENFORCEABLE PERMITS

1:30 PM    EPA Training (EPA Region III) – Writing Enforceable Permits (Emily Bertram and Gwen Supplee, EPA R3)

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. As part of the presentation, EPA will work in a handful of small group exercises to engage workshop participants in identifying “good” and “bad” permit language with a focus on how to improve the quality of permits. EPA will also answer questions that are submitted in advance of the workshop.

3:15 PM    BREAK

3:35 PM    EPA Training Continued – Roundtable with States & EPA

EPA will facilitate a roundtable of approximately 3-5 mid-level permit writers during which the roundtable participants will be asked a series of questions (provided well in advance to roundtable members) to generate discussion on “real life” examples at the state level with successes in writing enforceable permits, challenges, and lessons learned.

Participants: JoAnn Truchan, ACHD; Karen Mattio, DNREC; Stan Faggert, VA DEP

5:00 PM    Wrap up and Adjourn

Dinner is on your own.
Day 2 - Wednesday, March 18, 2020

7:30 AM  Registration

**EPA PERMITTING GUIDANCE & RULEMAKING**

8:00 AM  Welcome

8:10 AM  **Overview of Recent Developments in EPA Permitting Guidance and Rulemaking Actions** Jessica Montanez, NSR and Matt Spangler, Title V, (EPA OAQPS REMOTE)

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.

**PROJECT ACCOUNTING & PSD APPLICABILITY:**

8:50 AM  **Stakeholder Panel** to discuss States’ position on EPA’s proposed changes in project emissions accounting.

*(EPA; Steve Ours, DOEE; Joanna French, DNREC; Suna Sariscak, MDE; Rahul Thaker, NC DEQ; Stan Faggert, VA DEP)*

9:30 AM  **Presentation:** Permit Example NSR Applicability, *Viren Trivedi and Sean Wenrich, PA DEP*

9:50 AM  **Presentation:** Project Examples of NSR Reforms, *Sharon Sadler, ALL4*

10:10 AM  BREAK

10:25 AM  **Panel** NSR/PSD Permitting Discussion *(Steve Ours, DOEE; Frank Steitz, NJ DEP; Rahul Thaker, NC DEQ; Tamera Thompson, VA DEP; Steve Pursley, WV DEP)*

**PERMITS FOR PERMIT WRITERS & INSPECTORS**

10:55 AM  **Presentation:** Best Practices-Forced communication process, *Frank Steitz, NJ DEP*

11:15 AM  **Panel** Discussion on Permit Writer and Inspector Communications *(Kathy Pirestani, DNREC; Steve Ours, DOEE; Bill Paul, MDE; Sean Wenrich, PA DEP; Edward Wiener, Phila AMS; Patrick Corbett, VA DEP)*

12 Noon  **LUNCH TIME PRESENTATION (30-40 min)**

Permit Experiences / Case Studies  
*Jonathan D. Brightbill, Principal Deputy Assistant Attorney General, US DOJ*

1:15 PM  **Open Forum** on Title V Permitting: between Agencies *(JoAnn Truchan, ACHD; Steve Ours, DOEE; Suna Sariscak, MDE; Frank Steitz, NJ DEP; Rahul Thaker, NC DEQ; Sean Wenrich, PA DEP; Edward Wiener, Phila AMS, Tamera Thompson, VA DEQ; Michael Egnor, WV DEP)*

2:45 PM  BREAK
EMERGING POLLUTANTS (e.g., PFAS, EtO)

3:00 PM  Presentation: NC Lessons Learned, Mike Abraczinskas, NC DEQ (15 minutes)
Presentation: Croda’s Ethylene Oxide Emissions Reduction, Joanna French, DNREC (15 minutes)
Presentation: PFAS: The Challenges of Being First (Summary of New Hampshire’s Experience. Michelle Carter, Sharon Sadler, ALL4 (15 min)
Presentation/Update: Overview of Maryland Results from Emerging Pollutants Inventory and how it may impact permits, Matt Hafner, MDE (5-min)

STATE OVERVIEW IN PERMITTING

3:50 PM  Case Study of Clean Air Oregon, Ali Toloczko, ALL4

4:10 PM  Overview (10-minute overview per State. e.g., RACT, PSD, Title V, NSR/Minor sources, any permitting, pre-construction) (5-6 Agencies)

JoAnn Truchan, ACHD; Steve Ours, DOEE; Joanna French, DNREC; Suna Sariscak, MDE; Frank Steitz, NJ DEP; Rahul Thaker, NC DEQ; Viren Trivedi, PA DEP; Edward Wiener, Phila AMS; Tamera Thompson, VA DEQ; Michael Egnor, WV DEP)

5:15 PM  Wrap up and Adjourn

Dinner is on your own.

Day 3 - Thursday, March 19, 2020

7:30 AM  Registration

8:00 AM  Welcome Back

FUMIGATION: How to Permit Fumigation?

8:10 AM  Presentation: Nordiko Trial Fumigation, Matt Hafner, MDE (15-min)
Presentation: Modeling for Fumigation Permitting, Anjuli Ramos, NJ DEP (30-min)
Presentation: Status of Rulemaking for NC, Debbie Wilson, MARAMA (5-min)

9:00 AM  Panel Discussion on Fumigation
(Matt Hafner, MDE; Connor Lapiska & Anjuli Ramos, NJ DEP; Edward Wiener, Phila AMS; Patrick Corbett, VA DEQ)

ODORS & PERMITTING

9:40 AM  Presentation: Odor Modeling and its Implications on Permitting, Anjuli Ramos, NJ DEP
10:00 AM    BREAK (time to check out of hotel room)

STATE OVERVIEW IN PERMITTING

10:30 AM    **Continuation:** Overview of what’s going on in Permitting Agency (4-5 Agencies)

11:30 AM    LUNCH TIME PRESENTATION (30-40 minutes)
               How VA Air Quality DEQ Came About – A History Lesson
               *David Paylor, Director, VA DEQ*

E-PERMITTING & AMBIENT AIR

1:00 PM    **Presentation:** Philadelphia’s e-Permitting Program, *Edward Weiner, Phila AMS*
           **Presentation:** New Jersey’s e-Permitting Program, *Tim Pagodin, NJ DEP*

1:30 PM    **Presentation:** Ambient Air and how it has Impacted Permits, *Matt Porter, NC DEQ*

1:50 – 2 PM    Wrap up and Adjourn

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