



AIR & WASTE MANAGEMENT
A S S O C I A T I O N

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SINCE 1907

SOUTHERN SECTION
2018 ANNUAL MEETING &
TECHNICAL CONFERENCE

The Westin Huntsville
Huntsville, Alabama
September 25-28, 2018

Hosted by
Air & Waste Management Association – Alabama Chapter

Air & Waste Management Association – Southern Section 2018 Annual Meeting & Technical Conference

The Westin Huntsville Huntsville, Alabama

AGENDA

TUESDAY, September 25

3:00- 7:00pm **REGISTRATION**
3:00 - 7:00pm Exhibitor Set-up

5:30 - 7:00pm RECEPTION (CASH BAR)

WEDNESDAY, September 26

7:00am- 5:00pm **REGISTRATION**
7:30 - 8:15am Breakfast

Opening Session *Moderated by Kyle Flowers, Trinity Analysis and Development Corp.*

8:30 - 8:45am Welcome & Introductions – Kyle Flowers, AWMA Southern Section Chair
8:45 - 9:00am Welcome from Host Chapter—Steven Burns, Chair, AWMA Alabama Chapter
9:00 - 9:45am Greeting from EPA Region 4 – Trey Glenn, EPA Region 4 Administrator

9:45 - 10:15am BREAK – sponsored by *TORAY*

General Session *Moderated by Steven Burns, Balch & Bingham LLP*

10:15 -11:00am Air Pollution and Its Effects: A Beijing Experience – Dallas Baker
11:00 -11:30am Regulatory and Scientific Update on Per- and Polyfluoronated compounds (PFAS) – Chris Saranko, Geosyntec Consultants
11:30am -12:00pm Modernizing US Seaports: How Mobile is breaking ground – Judy Adams, Alabama State Port Authority

Lunch *Moderated by Tim Martin, Alabama Department of Environmental Management*

12:00 - 1:30pm Sponsored by *TRINITY ANALYSIS & DEVELOPMENT CORP.*
Chapter Updates – Chapter Officers
Young Professionals Update – Ryan Ozment, MDEQ
Section & Chapter Awards – Section & Chapter Officers

Air Session *Moderated by Chris Pool, Trinity Consultants*

1:30 - 2:30pm Panel Discussion: EPA Air Quality Guidance & Policy Changes
Heather Ceron, EPA
Maria Zufall, Georgia-Pacific
2:30 – 3:00pm Recent NSR Guidance and Policy Changes – Jeremiah Redman, Trinity Consultants

Waste Session *Moderated by Heather Jones, Alabama Department of Environmental Management*

1:30 - 2:00pm Vapor Intrusion: High Volume Sampling and a Case Study – Justin Knight, Geosyntec Consultants
2:00 - 2:30pm Consequences of Spray Field Wastewater Treatment on Chalk Soils – Jason Heberling, HEC
2:30 - 3:00pm Hazardous Waste Injection and Sustainability – Frank Marine, Texas Molecular

3:00 - 3:30pm BREAK – sponsored by *HIGHLAND TECHNICAL SERVICES, INC.*

WEDNESDAY, September 26, continued

Air Session

Moderated by Maya Rao, Trinity Consultants

- 3:30 - 4:00pm Preparing for Audits under New Ozone Depleting Substance Regulations – Courtney Adcock, Ramboll.
4:00 - 4:30pm Understanding the Refinery Sector Rule: Final Flare Requirements and EPA's Shift in Flare Regulations – Mindi Faubion, Providence Engineering
4:30 - 5:00pm **MEET YOUR REGULATOR** - ADEM Air Division staff will facilitate introductions, exchanges, and Q&A*.

Waste Session

Moderated by Tom Wurzinger, Geosyntec Consultants

- 3:30 - 4:00pm E-Manifests and What's Been Happening Since June 30 – Bill Connors, Clean Harbors, and Beth Vaughan, Jacobs Engineering
4:00 - 4:30pm Phytoremediation Using TreeWells: An Innovative Approach to Groundwater Remediation – Herwig Goldemund, Geosyntec Consultants
4:30 - 5:00pm **MEET YOUR REGULATOR** - ADEM Land Division staff will facilitate introductions, exchanges, and Q&A.*

* Regulators from all Southern Section states are encouraged to attend and engage, especially on procedural and hypothetical issues and to compare practices across the states. In an effort to foster dialogue, all participants' remarks should be considered informal and "off the record" and not statements of any formal position, except as one's position on an issue may be clear and obvious.

5:00 - 6:30pm A&WMA RECEPTION sponsored by **SPONSOR**

7:00pm- Southern Section Board Dinner Meeting

THURSDAY, September 27

7:30am- 2:30pm **REGISTRATION**
7:30 -- 8:30am Breakfast

General Session

Moderated by Trey Lightsey, Alabama Power Company

- 8:30 - 9:30am Environmental Justice: Historical Perspective and Current Challenges-Melissa McGee-Collier, MDEQ and Sonja Favors, ADEM
9:30-10:00am Metropolitan Flood Control: Lessons Learned – Keith Turner, Watkins & Eager

10:00 - 10:30am BREAK – sponsored by **PROVIDENCE ENGINEERING AND ENVIRONMENTAL GROUP LLC**

General Session

Moderated by Bob Gunn, National Cement Company

- 10:30 -11:00am EPA Air Regulatory Update – Beverly Banister, Director, Air, Pesticides and Toxics Management Division
11:00 - 11:30am EPA Waste Regulatory Update – Larry Lamberth, Chief, Enforcement and Compliance Branch

Lunch

Moderated by Kyle Flowers, Trinity Analysis and Development Corp.

11:30am - 1:00pm Sponsored by **TRINITY CONSULTANTS**

Introduction of Southern Section Scholarship Winner, Laihmen Quan

Keynote Speaker – Michele Gehring, President Elect, A&WMA; Principal, Coterie Environmental LLC

Waste Session

Moderated by Spencer Edwards, Sanders Engineering & Analytical Services

- 1:00 -1:30pm Innovative Solutions for Landfill Diversion – Dave Robau, National Energy USA
1:30 – 2:00pm Investigating CCRs: Overview of EIP Process in Tennessee – Robert Wilkinson, TDEC
2:00 - 2:30pm CCR FAQs – Steven Burns, Balch & Bingham LLP

THURSDAY, September 27, continued

Air Session Moderated by Scott Sanders, Evonik Corporation

- 1:00 – 1:30pm How to Run an Air Pollution Program – Corey Masuca, Jefferson County Health Department -
1:30 - 2:30pm Refrigerant Rule Revisions: Is your Facility Prepared? Lessons Learned So Far -- Kirk Lowery, Trinity Consultants
- 2:30pm AFTERNOON EXCURSIONS (PREREGISTRATION REQUIRED)**
Jack Daniels Distillery Tour (to depart at 2 pm)
Space and Rocket Tour-U.S. Space and Rocket Center
Covanta Waste-to-Energy Plant tour
- 2:30pm EXHIBITOR BREAK DOWN**
- 7:00 - 10:00pm RECEPTION hosted by SANDERS ENGINEERING & ANALYTICAL SERVICES**
Westin Huntsville Courtyard

FRIDAY, September 28

7:00 - 8:00am Breakfast

Regulatory Updates Moderated by Steven Burns, Balch & Bingham LLP

- 8:00 - 8:45am Georgia Environmental Protection Division

Karen Hays, Chief
Air Protection Branch Air Update

Jason Metzger, Manager
Response & Remediation Program Waste Update
- 8:45 - 9:30am Alabama Department of Environmental Management

Ron Gore, Chief
Air Division Air Update

Stephen A. Cobb, Chief
Land Division Waste Update
- 9:30 -10:00am BREAK Sponsored by FOCUS ENVIRONMENTAL, INC.**
- 10:00 -10:45am Mississippi Department of Environmental Quality

Elliot Bickerstaff, Chief
Air Emission Inventory Branch Air Update

Mark Williams, Chief
Waste Division Waste Update
- 10:45 -11:30am Tennessee Department of Environment & Conservation

James Johnston, Deputy Director
Division of Air Pollution Control Tennessee Air Update

Pat Flood, Director
Division of Solid Waste Management Tennessee Waste Update

Closing Session

- 11:30am-12:00pm Closing Remarks – Kyle Flowers, Chair, A&WMA Southern Section
- 12:00pm **ADJOURN**

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