

# **Waste Information Exchange Conference 2024**

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19 - 20 November 2024

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# Technical Program – Tuesday, November 19

## Opening Keynote Plenary

**8:30 am – 10:45 am**

All sessions and lunches will be held in Room 201

### Opening Remarks

Jim Walker, A&WMA President, Consumers Energy; Michele Karnes, A&WMA Treasurer, Coterie Environmental



### US EPA Solid and Hazardous Waste Priorities

Carolyn Hoskinson, Director, US EPA Office of Resource Conservation and Recovery (ORCR)



### Sustainability Initiatives in the Solid Waste Industry

Joe Benco, Director, Engineering, Republic Services



### Sustainability in the Commercial Hazardous Waste Business

Britt Scheer, Director of Facility Affairs, Gum Springs Operations, Veolia North America

Interactive discussion with speakers and audience Q&A

**10:45 am – 11:00 am**

Networking Break

## Session 1: CERCLA Programs

Chair: Joe Benco, Republic Services

**11:00 am – 11:20 am**

### Impacts of New PFAS Requirements on CERCLA 1

Sharon Cooperstein, Senior Advisor, Office of Superfund Remediation and Technology Innovation, US EPA

**11:20 am – 11:40 am**

### CERCLA 101: What You Need to Know or Forgot You Did Know! 7

Mike Jensen, Senior Counsel and Director of Regulatory Affairs, Waste Management

**11:40 am – 12:00 pm**

### Pitfalls for CERCLA 5 Year Reviews 9

John McGahren, Partner, Morgan, Lewis & Bockius LLP

**12:00 pm – 12:20 pm**

Interactive discussion with open audience Q&A

**12:20 pm – 1:30 pm**

Lunch for all attendees

## Session 2: RCRA Permitting

Chairs: Michele Karnes, Coterie Environmental, and Stephanie Bolyard, North Carolina DEQ

**1:30 pm – 2:00 pm**

### RCRA Hazardous Waste Permitting: New Rules and New Tools 17

Amanda Kohler, Manager, Permits Branch, US EPA ORCR

**2:00 pm – 2:20 pm**

### ASTSWMO Perspective on RCRA Hazardous Waste Resources and Funding 28

Melissa Ferree, Chair, ASTSWMO Hazardous Waste Subcommittee

**2:20 pm – 2:40 pm**

### RCRA Permitting Challenges in the Hazardous Waste Thermal Treatment Industry 37

Michele Karnes, Coterie Environmental

**2:40 pm – 3:00 pm**

Interactive discussion with open audience Q&A

**3:00 pm – 3:20 pm**

Networking Break

## Session 3: E-Manifest

Chair: Melvin Keener, CRWI

**3:20 pm – 3:40 pm**

### Overview of the E-Manifest Final Rule N/A

Bryan Groce, Chemical Engineer, Permits Branch, US EPA ORCR

**3:40 pm – 4:00 pm**

### Industry-Focused Recommendations to the 2024 E-Manifest Advisory Board 44

Jeaneen Maxwell, General Counsel, Environmental Technology Council

**4:00 pm – 4:20 pm**

### Maryland's Perspective on the E-Manifest Program 48

Jennifer Hopper, Administrator, Maryland Department of Environment

**4:20 pm – 4:40 pm**

Interactive discussion with open audience Q&A

**4:40 pm – 4:50 pm**

Day 1 Recap

# Technical Program – Wednesday, November 20

## Session 4: PFAS and the Waste Industry

Chair: Michele Karnes, Coterie Environmental

**8:00 am – 8:20 am**

**Updates on the EPA's Initiatives with PFAS Regulation and Hazardous Constituent Designations 52**

*Jocelyn Hospital, Manager, Waste Characterization Branch, US EPA ORCR*

**8:20 am – 8:40 am**

**Recent EPA PFAS Rulemakings and Associated Legal and Practical Challenges 58**

*Stephanie Feingold, Partner, Morgan, Lewis & Bockius LLP*

**8:40 am – 9:00 am**

**An Industry Look at the PFAS Disposal and Destruction Guidance 67**  
*Melvin Keener, Executive Director, Coalition for Responsible Waste Incineration*

**9:00 am – 9:20 am**

**CERCLA Liability from an Owner's Prospective 74**

*Lynsey Baer, Chief of Engineering, Delaware Solid Waste Authority*

**9:20 am – 9:40 am**

**Interactive discussion with open audience Q&A**

**9:40 am – 10:00 am**

**Networking Break**

## Session 5: Non-Hazardous Secondary Material Programs

Chair: Chris Lutes, Jacobs

**10:00 am – 10:45 am**

**Training on the Non-Hazardous Secondary Materials Program Overview and Air Program Interactions N/A**

*Tracy Atagi, Environmental Protection Specialist, and Jessica Young, Branch Manager, Recycling and Generator Branch, US EPA ORCR*

**10:45 am – 11:10 am**

**EPA's NSHM Program and Associated Legal and Practical Challenges 85**

*Rosario Palmieri, Partner, Lewis Brisbois*

**11:10 am – 11:30 am**

**Interactive discussion with open audience Q&A**

**11:30 am – 12:30 pm**

**Lunch for all attendees**

## Session 6: Universal Waste

Chair: Melvin Keener, CRWI

**12:30 pm – 12:50 pm**

**Universal Waste Management and Rulemakings - Key Issues N/A**

*Jessica Young, Branch Manager, Recycling and Generator Branch, US EPA ORCR*

**12:50 pm – 1:10 pm**

**Universal Waste Rule for Lithium Batteries: Current Problems and Obstacles to Planned Changes 91**

*Aaron Goldberg, Principal, Beveridge & Diamond PC*

**1:10 pm – 1:30 pm**

**A Battery Recycler's Perspective on Additional Universal Waste Regulation N/A**

*Shane Thompson, Strategy and Business Development, Cirba Solutions*

**1:30 pm – 1:45 pm**

**Interactive discussion with open audience Q&A**

## Session 7: Drum Reconditioning

Chair: Michele Karnes, Coterie Environmental

**1:45 pm – 2:05 pm**

**EPA's Damage Cases Report, Advanced Notice of Proposed Rule-Making, and Drum Reconditioner's Survey 111**

*Marybeth Sheridan, Environmental Protection Specialist, Recycling and Generator Branch, US EPA ORCR*

**2:05 pm – 2:25 pm**

**Container Reconditioner's Response to EPA Empty Drum ANPRM 120**

*Paul Rankin, President, Reusable Industrial Packaging Association*

**2:25 pm – 2:45 pm**

**A User's Perspective on the ANPRM 126**

*Jeffrey Leiter, Legal Counsel, Independent Lubricant Manufacturers*

**2:45 pm – 3:00 pm**

**Interactive discussion with open audience Q&A**

**3:00 pm – 3:20 pm**

**Networking Break**

## Session 8: Municipal Landfill Management

Chair: Stephanie Bolyard, North Carolina DEQ

**3:20 pm – 4:40 pm**

This session will focus on discussing landfill gas emissions and PFAS management. **Panelists include:**

- Nick Chen, Professor, University of Central Florida
- Thabet Tolymat, Environmental Engineer, Office of Research and Development, US EPA
- John G. Westerfield, Environmental Director, Waste & Recycling Division, LaBella Associates

Moderator: Joe Benco, Director of Engineering, Republic Services

**4:40 pm – 4:50 pm**

**Closing Remarks and Adjournment**