

ASTSWMO Annual Meeting & Tanks Regulations Forum Agenda

Annual Meeting Theme: AIR-WASTE-WATER NEXUS



October 28 - 30, 2015 Hyatt Regency Bethesda Bethesda, Maryland Wednesday, October 28, 2015 Tanks Regulations Forum Only

You must be pre-registered for the Tanks Regulations Forum to attend. There will be no on-site registration.

7:30 – 8:30 AM Forum Registration: Lalique Foyer – Ballroom Level

Beverages and light continental breakfast available.

8:30 - 10:30 AM

Welcome and EPA OUST Overview of Tanks Regulations

Room: Lalique – Ballroom Level

Moderator: Leslie Carr (KY), ASTSWMO Tanks Subcommittee Chair

Leadership from ASTSWMO and the U.S. Environmental Protection Agency (EPA) Office of Underground Storage Tanks (OUST) will provide opening remarks and welcome attendees to the Forum. U.S. EPA OUST will also provide an overview of the new Tanks Regulations, including new requirements and changes to the tanks programs.

Speakers:

- o John Olko, ASTSWMO UST Task Force Chair, New Jersey Department of Environmental Protection
- Linda Gerber, Director, Release Prevention Division, U.S. EPA OUST

10:00 - 10:30 AM Break

11:00 AM - 12:00 PM

Perspectives from the Regulated Community

Room: Lalique – Ballroom Level Moderator: Roy Harbert (IN)

Representatives from the Petroleum Marketers Association of America (PMAA) and the American Petroleum Institute (API) will provide perspectives from their respective associations on how its members plan to implement changes to the tanks regulations. PMAA will discuss its outreach efforts to marketers and owners nationwide, and costs for compliance and testing new components. API will present on its research specific to emerging fuel products and compatibility, including E15, E85, and ULSD.

Speakers:

- o Bruce Garrett, VP Operations, Volta Oil Company, Inc./PMAA
- Prentiss Searles, Marketing Issues Manager, Downstream & Industry Operations, API

12:00 – 1:30 PM Lunch (on your own)

1:30 - 3:00 PM

Tanks: Implementation of New Tanks Regulations

Room: Lalique – Ballroom Level

Moderator: John Olko (NJ), ASTSWMO UST Task Force Chair

This session will include examples from agencies that have adopted and implemented new tanks regulations. Zach Hope from the Colorado Division of Oil and Public Safety will discuss ways to make the rule adoption process go smoother for all parties involved. Warren Roan of the Navajo Nation will discuss implementing the new federal requirements as part of their program. They now have the ability to give Federal Credentials to their inspectors to issue field citations and impose a delivery prohibition. Matt Jones from the New Hampshire Department of Environmental Services will discuss the walkthrough inspection requirements and how New Hampshire has fared having already adopted these requirements.

- Zach Hope, Colorado Department of Labor and Employment
- Warren Roan, Navajo Nation Environmental Protection Agency
- o Matthew Jones, New Hampshire Department of Environmental Services

3:00 - 3:30 PM Break

3:30 - 5:00 PM

Testing and Inspections of New Requirements

Room: Lalique – Ballroom Level Moderator: Mike Frank (MD)

Revision of the federal underground storage tank regulations will now require owners/operators to perform operational testing and maintenance of their equipment, and to conduct walk through inspections of the UST systems. Once the new testing and inspection services begin to be performed by many different service providers, review of the companies' results on forms of their choice or methods that were used may become difficult to interpret. In response to the need for a standardized way to perform testing, inspect, and maintaining UST systems, Petroleum Equipment Institute (PEI) formed two separate committees to create comprehensive guidance documents outlining methods and describing how this work should be done as well as providing forms to record the work performed. PEI/RP-900 (Recommended Practices for the Inspection and Maintenance of UST Systems) and PEI/RP-1200 (Recommended Practices for the Testing and Verification of Spill, Overfill, Leak Detection and Secondary Containment Equipment at UST Facilities), were completed and published in anticipation of the revision of the federal regulations. Each section of the documents will be reviewed and the audience will be invited to ask technical questions and discuss concerns that they may have when dealing with the new testing and inspections associated with the revised EPA UST regulations.

Speakers:

- Brad Hoffman, Tanknology
- o Ed Kubinsky, CROMPCO, LLC

Adjourn for Day

Day 1: Thursday, October 29, 2015
ASTSWMO Annual Meeting & Tanks Regulations Forum

7:00 AM - 3:15 PM

Annual Meeting Check-In: Ballroom Foyer – Ballroom Level

There will be no on-site registration. Beverages and light continental breakfast available.

8:00 - 8:50 AM

WELCOME AND OPENING REMARKS

Room: Crystal Ballroom – Ballroom Level

Moderator: Michael Forbeck (PA) ASTSWMO President

Speakers:

- o Mike Forbeck (PA), ASTSWMO President
- o Molly Lowney, ASTSWMO: New ASTSWMO Website Presentation
- $\circ \quad \text{Dania Rodriguez, ASTSWMO: ASTSWMO Bylaws Presentation}$
- Vice-President Election
 - Candidate: Mark de Bie (CA)

8:50 - 9:15 AM

State Election and Coffee Break: Ballroom Foyer - Ballroom Level

The morning sessions will focus on the Air-Waste-Water Nexus Theme.

9:15 - 10:15 AM

State Association Directors

Room: Crystal Ballroom – Ballroom Level

Moderator: Dania Rodriguez, ASTSWMO Executive Director

Speakers:

- Julia Anastasio, ACWA Executive Director
- Bill Becker, NACAA Executive Director
- o Alexandra Dunn, ECOS Executive Director
- o Darrell Osterhoudt, ASDWA Regulatory Affairs Manager

10:15 - 10:45 AM

DOD Panel

Room: Crystal Ballroom - Ballroom Level

Moderator: Bonnie Buthker (OH), ASTSWMO Vice-President

Speaker:

Maureen Sullivan, Deputy Assistant Secretary of Defense (Environment, Safety and Occupational Health)

10:45 – 11:00 AM Break: Ballroom Foyer

11:00 – 12:00 PM U.S. EPA Panel

Room: Crystal Ballroom - Ballroom Level

Moderator: Michael Forbeck (PA), ASTSWMO President

Speakers:

- o Ken Kopocis, Deputy Assistant Administrator, U.S. EPA, Office of Water
- o Betsy Shaw, Deputy Assistant Administrator, U.S. EPA, Office of Air and Radiation
- o Mathy Stanislaus, Assistant Administrator, U.S. EPA, Office of Solid Waste and Emergency Response

12:00 – 1:45 PM Lunch (on your own)

1:45 – 3:00 PM Program Breakouts

Joint Brownfields, CERCLA, Federal Facilities & Hazardous Waste Session: Optimization of Remedies

Room: Haverford/Baccarat – Ballroom Level

Moderator: Monica Sheets (CO), ASTSWMO Federal Facilities Research Subcommittee Chair

U.S. EPA will outline new ways of investigating sites using high resolution site characterization and data visualization tools to rapidly build the conceptual site model in an adaptive process. The presenters will explain goals to get a complete understanding, with a high level of confidence, the contamination problem set and the geology/hydrogeology in which that problem set resides; how to rapidly gather enough vital information at scales necessary to inform potential remedy choices, focusing on root causes; and how to minimize mobilizations and transaction costs. This presentation will briefly describe the approach and focus on recent site work at several sites of different scale to showcase the process and workflows that demonstrate its effectiveness. It will also touch on site-specific data management support.

- Tom Kady, U.S. EPA OSRTI and ERT
- Stephen Dyment, U.S. EPA ORD-STL Region 8

Materials Management: Waste Management Support Tools for Radiological and Other Incidents

Room: Old Georgetown/Congressional – Meeting Room Level

Moderator: Mark de Bie (CA), ASTSWMO Materials Management Subcommittee Chair

The session will feature two support tools to address wastes that result from various types of incidents. It will begin with a discussion of some of the policy and planning issues surrounding a radiological incident as they affect waste management. The Radiological Incident Waste Estimation Tool (WEST) estimates the type and amount of waste generated from cleanup after a radiological incident. The Incident Waste Decision Support Tool (I-WASTE) was developed to assist decision makers at all levels to ensure rapid and effective management of disaster-generated waste while protecting public health and the environment.

- o Dan Schultheisz, Associate Director, Center for Waste Management and Regulations, U.S. ORIA
- o Paul Lemieux, Associate Division Director, U.S. EPA NHSCR

Tanks: State Program Approval (SPA)

Room: Cabinet/Judiciary – Meeting Room Level

Moderator: Leslie Carr (KY), ASTSWMO Tanks Subcommittee Chair

U.S. EPA OUST will provide an overview of SPA, the status of their internal lean process and the draft memorandum of agreements. U.S. EPA will also provide feedback from meetings with States and the EPA Regions on items that will assist States going through the SPA process. A lengthy Q&A session will follow for States to glean information on what is expected and the timeline that will likely occur during the SPA process.

3:00 – 3:30 PM Light Refreshments Available: Sponsored by Casella Waste Systems
Break available on both the meeting room level and ballroom level

3:30 – 4:45 PM Program Breakouts (Cont.)

Joint Brownfields, CERCLA, & Federal Facilities: SSC/ARARS LEAN Roundtable

Room: Haverford/Baccarat – Ballroom Level

Moderator: Jennifer Roberts (AK), ASTSWMO CERCLA & Brownfields Subcommittee Chair

State members and U.S. EPA will provide an overview of recent projects. The Remedial Action Focus Group will illustrate their current project on State Superfund Contracts (SSC), while EPA Office of Superfund Remediation and Technology Innovation (OSRTI) will provide an update on the current SSC Model Provision project. A discussion will also focus on the recent ARARS LEAN Process event that was held October 5-9, 2015 in Arlington, VA.

Speakers:

- o Doug Ammon, U.S. EPA OSRTI
- o Jim Woolford, Director, U.S. EPA OSRTI
- Jennifer Currie, Alaska Department of Law

Joint Hazardous Waste & Materials Management Session: E-Enterprise and E-Tools

Room: Old Georgetown/Congressional – Meeting Room Level

Moderators: Tammie Hynum (AR), ASTSWMO Hazardous Waste Subcommittee Chair, and Mark de Bie (CA), ASTSWMO Materials Management Subcommittee Chair

"E-Tools" offer ways to achieve E-Enterprise objectives of modernizing and streamlining business practices to enhance program efficiencies. This session will highlight three electronic tools. Speakers from U.S. EPA's Office of Compliance (OC) will introduce and provide a status report of the Smart Mobile Tools for Field Inspectors Project. A speaker from the Ontario (Canada) Tire Stewardship Program will discuss how the Organization uses tablets in the field to track the flow of waste tires. A speaker from the Texas Commission on Environmental Quality will present a hazardous waste permit checklist in an electronic spreadsheet format.

- o Betsy Smidinger, Acting Director, U.S. EPA OECA
- o Elizabeth Vizard, Chief, Pesticide, Wastes and Toxics Branch, U.S. EPA OC

- Bob Patton, Manager, Industrial & Hazardous Waste Section, Waste Permits Division, Texas Commission on Environmental Quality
- o Zach Dryman, Director of Information Technology & Facilities, Ontario Tire Stewardship Program

Tanks: State Outreach and ImplementationRoom: Cabinet/Judiciary – Meeting Room Level

Moderator: Oma Gilbreth (WY)

This session will allow State representatives to discuss their plans to inform the regulated community of the newly adopted federal UST regulations and to discuss their plans for implementation. The first two presenters will be from a non-SPA state and from a SPA-state, and will discuss what steps have been taken and will be taken to education the regulated community on the new regulations. The third presenter will be from a SPA-state, Maryland that has already adopted the new regulations. They will discuss the lessons learned during the rulemaking process. Once the short presentations have been completed, opportunity will be given for open discussion.

Speakers:

- o Oma Gilbreth, Wyoming Department of Environmental Quality
- o Mike Frank, Maryland Department of the Environment
- o Don Taylor, Tennessee Department of Environment & Conservation

5:30 - 7:00 PM

Annual Meeting Reception and Awards Ceremony Sponsored and Funded by the ASTSWMO Board of Directors Waterford/Lalique Ballroom – Ballroom Level (*must have pre-registered to attend the reception*)

Day 2: Friday, October 30, 2015

7:30 AM - 8:30 PM

Annual Meeting Check-In: Ballroom Foyer

There will be no on-site registration. Beverages and light continental breakfast available.

8:30 – 9:50 AM Program Roundtables

Joint Brownfields, CERCLA, & Federal Facilities: Emerging Contaminants

Room: Haverford/Baccarat - Ballroom Level

Moderator: Monica Sheets (CO), ASTSWMO Federal Facilities Research Subcommittee Chair

U.S. EPA and Department of Defense (DoD) will each provide briefings on its emerging contaminants and chemical risk programs. DoD has a program to identify, assess risks, and develop risk management actions for Emerging Contaminants (ECs). The program employs a three-tiered process called "scan-watch-action." DoD's briefing will describe the assessment process, provide examples of on-going risk management actions, and discuss a set of "triggers" and corresponding actions in response to EC releases. The discussion on the EC triggers will also cover issues that have arisen between DoD and regulators. U.S. EPA's Office of Chemical Safety and Pollution Prevention (OCSPP) will provide a briefing on its TSCA Work Plan, part of EPA's chemical safety program. The Work Plan helps focus and direct the activities of its Existing Chemicals Program. EPA will also discuss its work with other government stakeholders and provide case studies on the development of risk reduction activities for several chemicals.

- o Paul Yaroschak, Office of Assistant Secretary of Defense (Energy, Installations & Environment)
- o Maria Doa, Director, Chemical Control Division, U.S. EPA OCSPP

Hazardous Waste

Room: Old Georgetown - Meeting Room Level

Moderator: Tammie Hynum (AR), ASTSWMO Hazardous Waste Subcommittee Chair

OECA Topics:

- o The RCRA Compliance Monitoring Strategy: Tom Ripp, U.S. EPA OC
- o Next Gen Compliance Initiative for RCRA: Chrisna Baptista, U.S. EPA OECA
- NESCA Implementation by States (including enforcement of institutional controls and long-term stewardship):
 Cyndy Mackey, Director, U.S. EPA OSRE
- UECA Benefits and Success Stories: Helena Healey, U.S. EPA OSRE

ORCR Topics introduced by Barnes Johnson, Director, U.S. EPA ORCR:

- Post Closure Care Guidance
- E-Manifest Update
- o STAG Update

Materials Management

Room: Embassy/Patuxent/Potomac – Meeting Room Level

Moderators: Mark de Bie (CA), ASTSWMO Materials Management Subcommittee Chair, Bob Blankenburg (AK), Materials Management Subcommittee Vice-Chair, Mike Forbeck (PA), Past-President, Cheryl Coleman, Director, Resource Conservation and Sustainability Division, U.S. EPA ORCR, and Betsy Devlin, Director, Materials Recovery and Waste Management Division, U.S. EPA ORCR

This session will be divided into two segments:

8:30 - 9:15 AM

o Food waste reduction goal and additional Sustainable Materials Management topics

9:15 - 9:50 AM: Closed discussion session for State & Federal Government Employees only.

CCR Rule Implementation

Tanks

Room: Lalique - Ballroom Level

Moderators: Leslie Carr (KY), ASTSWMO Tanks Subcommittee Chair, and Carolyn Hoskinson, Director, U.S. EPA OUST

- o ASTSWMO Tanks Subcommittee & U.S. EPA OUST Highlights:
 - New Work Products
 - o Long-Term Protectiveness & Institutional Controls; Redevelopment Indicators
 - Upcoming Meetings and Workshops
- "State of the States" Discussion on all programs areas (UST, LUST, State Fund): Attendees will be asked, on a volunteer basis, to provide information from their State and program. Examples may include recent successes or challenges, and questions for other States, EPA, or ASTSWMO's Task Forces.

9:50 – 10:15 AM BREAK/HOTEL CHECK-OUT

10:15 - 11:45 AM

Roundtables Continued

Joint Hazardous Waste & Materials Management: Closed discussion session for State & Federal Government Employees only.

Room: Haverford/Baccarat – Ballroom Level

Moderators: Tammie Hynum (AR), Hazardous Waste Subcommittee Chair, Mark de Bie (CA), Materials Management Subcommittee Chair, Bob Blankenburg (AK), Materials Management Subcommittee Vice-Chair, and Barnes Johnson, Director, U.S. EPA ORCR

- o Proposed Management Standards for Hazardous Waste Pharmaceuticals Rule Update
- o Proposed Hazardous Waste Generator Improvements Rule Update
- o Oil and Gas Wastes
- Corrosivity Petition Update

 Management of cathode ray tubes and electronics. This will be a facilitated discussion among State and EPA attendees about the issues States are experiencing, e.g., collection, handling, recycling and disposal of CRTs and electronics, and the management practices States have developed in response.

CERCLA and Brownfields

Room: Old Georgetown - Meeting Room Level

Moderator: Jennifer Roberts (AK), ASTSWMO CERCLA & Brownfields Subcommittee Chair

Attendees will receive program and policy updates from U.S. EPA OBLR, U.S. EPA OSRE, and U.S. OSRTI.

Federal Facilities: Closed discussion session for State & Federal Government Employees only.

Room: Embassy/Patuxent/Potomac – Meeting Room Level

Moderator: Monica Sheets (CO), ASTSWMO Federal Facilities Research Subcommittee Chair

Tanks

Room: Lalique - Ballroom Level

Moderators: Leslie Carr (KY), ASTSWMO Tanks Subcommittee Chair, and Carolyn Hoskinson, Director, U.S. EPA OUST

"State of the States" - Discussion on all programs areas (continued from earlier Roundtable).

11:45 AM ADJOURN MEETING

FUTURE MEETINGS

- April 25-28, 2016: Mid-Year Meeting and LUST & State Fund-Financial Responsibility Workshop will be held at the Omni William Penn in Pittsburgh, PA.
- October 28-29, 2016: Annual Meeting will be held at the Marriott Marquis Hotel in Washington, DC.

WE WANT TO HEAR FROM YOU! Please fill out our evaluation:

http://www.surveygizmo.com/s3/2402482/2015-Annual-Meeting-Evaluation-Form

