



ASTSWMO, Providing Pathways to Our
Nation's Environmental Stewardship Since 1974

2017 ASTSWMO UST Compliance & Prevention Workshop

FINAL AGENDA

**May 23-25, 2017
Hyatt Regency Louisville
Louisville, KY**

Presented by the ASTSWMO UST Task Force

**2017 ASTSWMO UST Compliance & Prevention Workshop
Final Agenda
May 23-25, 2017**

Tuesday, May 23, 2017

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

7:00 – 8:15 AM Workshop Check-In (Coffee, tea, and juices provided)
Location: Regency South Foyer

8:15 – 10:00 AM Welcome and Pulse of the Nation
Room: Regency South
Moderator: Leslie Carr (KY), ASTSWMO Tanks Subcommittee Chair

Following a brief welcome and opening remarks, each State in attendance will provide short updates on **one or two** recent UST compliance and prevention program successes, challenges, initiatives, and/or legislative changes that have taken place within the last two years. Each State attending will be allotted two minutes of time to briefly share this information with the attendees.

Note: For States with multiple Workshop participants, select only one representative to provide your updates. Updates will be given in alphabetical order by State name, and Workshop organizers will assign seats for these representatives prior to the session.

Welcome Speakers:

- April Webb, Kentucky Department of Environmental Protection
- Mark Barolo, U.S. Environmental Protection Agency, Office of Underground Storage Tanks

10:00 – 10:30 AM Break (Coffee and tea provided)
Location: Regency South Foyer

10:30 AM – 12:00 PM Data Tracking: What can States and EPA Track to Show Effectiveness of New Regulations
Room: Regency South
Moderator: Matt Jones (NH)
[Presentation](#)

How do we tell our UST story and provide the evidence that backs up why we have regulations? What data can States track to show the effectiveness of their regulations and the new Federal Regulations? This session will highlight several states and what they track for information, as well as how they use that information. We will also provide an update from the SOC Workgroup and where things may be headed. Finally, we will take some time to hear from attendees on what information their State has tracked that has benefited their program.

Speakers:

- Leslie Carr, Kentucky Department of Environmental Protection
- Matt Jones, New Hampshire Department of Environmental Services
- Mark Barolo, U.S. Environmental Protection Agency, Office of Underground Storage Tanks

12:00 – 1:30 PM Lunch on your own

1:30 – 3:00 PM Leak Detection (Part 1)
Room: Regency South
Moderator: Mike Frank (MD)
[Presentation](#)

ATG's and interstitial monitoring are leak detection methods that are prevalent throughout the petroleum industry are the most common types of tank leak detection and in many States. In this session, the presenter will briefly discuss the components of ATG systems from two common manufacturers, Veeder-Root and Franklin Fueling. An advanced level session discussing the review of critical setup information for conducting proper leak detection will follow. The State of Tennessee has developed an ATG operational survey procedure to download in-tank console setup data and reports for use as a release investigation, records recovery and troubleshooting tool. Data collected from recent investigations involving an overfill incident, thermal contraction tank and piping failure will be reviewed during the session.

Speaker: Don Taylor, Tennessee Department of Environmental Conservation

3:00 – 3:30 PM Break (Coffee, tea, and water provided)
Location: Regency South Foyer

3:30 – 5:00 PM Leak Detection (Part 2)
Room: Regency South
Moderated and led by: John Olko (NJ)
[Presentation](#)

This session will provide information on leak detection for piping. We will examine the specifics of a line tightness test, specifically the Petro Tite Line test method. New Jersey has purchased several Petro Tite Units and received certification to test lines and leak detectors. This session will provide an understanding of how the test is performed and what to look for to determine if results are valid.

5:30 – 7:00 PM Reception - Hosted and funded by the ASTSWMO Board of Directors
Location: The Spire (Rooftop)

Wednesday, May 24, 2017

7:30 – 8:30 AM Workshop Check-in (Continental Breakfast, coffee, teas, and juices provided)
Location: Regency South Foyer

8:30 – 10:00 AM Steel Tank Institute Training: Cathodic Protection
Room: Regency South
Moderator: Oma Gilbreth (WY)
[Presentation](#)

This session will help inspectors recognize proper cathodic protection testing procedures and to help them better understand and interpret cathodic protection testing results.

Speaker: Lorri Grainawi, Steel Tank Institute

10:00 – 10:30 AM Break

10:30 AM – 12:00 PM Fiberglass Tank & Pipe Institute

Location: Regency South
Moderator: John Olko (NJ)
[Presentation](#)
[Presentation](#)
[Presentation](#)

A proper installation is the first step in the overall reduction of releases. Representatives from the Fiberglass Tank & Pipe Institute (FTPI) will provide attendees with information about the proper installation of Fiberglass Tanks and piping. This information will help attendees to identify a proper installation and what questions to ask.

Speakers:

- Greg Cirangle, Xerxes Corporation
- Todd Bogenrief, Containment Solutions Inc.

12:00 – 1:30 PM Lunch on your own

1:30 – 3:00 PM Testing Spill Containment and Overfill Equipment

Room: Regency South
Moderator: Mike Frank (MD)
[Presentation](#)

The federal UST regulations require owners/operators to perform operability testing of overfill equipment as well as test spill buckets and containment sumps. Testing will be performed by various service providers with different approaches on how to accomplish these tasks. Petroleum Equipment Institute (PEI)'s RP-1200 (Recommended Practices for the Testing and Verification of Spill, Overfill, Leak Detection and Secondary Containment Equipment at UST Facilities) published a standardized practice to assist with performing these procedures as well as provides forms to record the work completed. Each task will be reviewed, data will be shared on a specific States accepted hydrostatic test practice compared to the RP-1200 procedure, and the audience will be invited to ask questions.

Speaker: Ed Kubinsky, Crompco, LLC

3:00 – 3:30 PM Break (Coffee, tea, water provided)

Location: Regency South Foyer

3:30 – 5:00 PM Sump Water Disposal

Room: Regency South
Moderator: Heather Peters (MO)
[Presentation](#)
[Presentation](#)
[Presentation](#)

The new federal UST regulations require routine testing of spill basins and containment sumps. Many of these tests will be hydrostatic tests using water to detect releases. But how do you handle the water used for these tests after the testing is finished? This session will discuss different perspectives, different questions to ask, and options for handling water disposal from containment testing. States can share how each is handling this issue, what factors they considered, and what criteria affect each option.

Speakers:

- Ed Kubinsky, Crompco, LLC
- Christopher Stewart, Walmart Stores, Inc.
- Tom Denormandie, Massachusetts Department of Environmental Protection

Thursday, May 25, 2017

8:30 – 10:00 AM UST Installation

Room: Regency South

Moderator: Jon McRae (NV)

[Presentation](#)

[Presentation](#)

A new UST installation has just occurred in your State. Was the installation done correctly, does it meet your current regulations, and was compatibility considered for this work? Could things have been fixed via a repair or other option? This session will look at how some States approach tank installations and upgrades, how some owners determine when to upgrade, and compatibility issues that may arise during repairs and linings of systems.

Speakers:

- Michael Juranty, New Hampshire Department of Environmental Services
- Oma Gilbreth, Wyoming Department of Environmental Quality
- Todd Bogenrief, Containment Solutions Inc.

10:00 – 10:30 AM Break/Hotel Checkout

10:30 AM – 12:00 PM Question/Answer Session

Room: Regency South

This open forum will provide attendees an opportunity to discuss any issues affecting their agency, find out what others are doing on a particular issue, and discuss other topics submitted to ASTSWMO prior to and during the Workshop. If you have an item to bring up during this session, please submit them to ASTSWMO prior to the Workshop or use the provided note cards and leave them at the Check-in table by the conclusion of Day 2, Wednesday, May 24.

Evaluations: Please complete and return the evaluation forms to the registration desk at the conclusion of the Workshop.

Upcoming ASTSWMO Meetings:

- August 14-17, 2017: Joint Hazardous Waste & Materials Management Training Conference, Sheraton Hotel in Oklahoma City, OK
- October 26-27, 2017: ASTSWMO Annual Meeting, Crystal City Gateway Marriott, Arlington, VA
- April 2018: ASTSWMO Mid-Year Meeting, California (Dates and City TBD)

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