

Trainings 2010

8 Hour HAZWOPER Refresher- Kenton Brown FDEP - Bureau of Emergency Response

Description: This Refresher course will review HAZWOPER Regulations, Health and Safety procedures, hazardous chemicals, safety hazards, air monitoring, medical surveillance, site control, decontamination, personal protective equipment, and respiratory equipment. Course meets training requirements of OSHA 29 CFR 1910.120.

4 Hour Chemistry for Non Chemists- Dave Waddell and or Ionie Wallace

Description: This Chemistry training is designed to provide a basic understanding and awareness of chemistry for people that work with or near chemicals in their jobs. It includes explanations of the categories of hazardous materials such as explosives, flammables, water reactives, pyrophorics, oxidizers and organic peroxides. Also covered are basic chemical characteristics and incompatibilities, handy conversions and chemical data in MSDSs that is actually useful. Suggested attendees include hazardous waste managers and technicians, environmental health & safety inspectors and fire inspectors.

4 Hour Things that go BOOM! - Dave Waddell and Chris Gilbert

Description: This course will provide information on a variety of explosives (detonators, bombs), shock sensitive materials and meth lab materials. Attendees will be shown examples of commercially available explosive materials and highly reactive chemicals. This is an important training for all HHW collection program managers and staff to attend as well as business inspectors, especially those working with laboratories.

6 Hour DOT Regulations- Bob Fletcher

Description: Tired of those boring videos! Want to get more out of the training? Don't know where to look in the regulations to find shipping names! Didn't know you had to have shipping names! Attend the NAHMMA training and get info from over 20 years of practical hands on HHW experience. Understand how it can be regulated by DOT but not by EPA. Experience the excitement of finding the proper shipping names. WOW your fellow workers with your new found knowledge of the 49 CFR. Share your frustration with others and see the light of the DOT regulations. Overcome your fears of the fine print we find in the shipping regulations. Stay out of compliance trouble by attending this training session so that you meet the three year training requirements established by DOT. This is an excellent companion session to the Risk Awareness for HHW Facilities.

Risk Awareness (Basic training) - Bob Fletcher

Description: You mean there are risks associated with HHW facilities? Do you know what to look for when working, volunteering, managing a HHW event? Are you up to speed on the Really Complicated Regulatory Act (EPA-RCRA), DOT and OSHA issues? Be an engaged worker or volunteer and be sure you are taking care of compliance issues. Feel in the dark when you look at the regs, well, turn on the power of regulations to be your partner, not your enemy. We will help you to engage your process for safety and compliance to your workers and customers. This training session will bring over 30 years of practical knowledge and experience in the area of chemicals and safety. Bring those special scenarios, questions, comments with you and we will brainstorm the solutions. This training session will be an excellent companion to the DOT training course, which by the way is required every three years!!

Risk Awareness (Advanced training) - Bob Fletcher

Description: We know traffic is a problem, but I need to know about compatibility and segregation, what do I do with that surprise black bag? Due to budget constraints, I find myself working alone, how can I be protected? How do I handle those issues where I might see a smoking drum when bulking? What can I do with some basics for unknown materials? Share with other HHW staff to get more involved with the operation of your mobile or permanent facility. This session will build on the basics and give you more items to put in your tool box....because we are all selfish and don't like to be hurt. Come check us out and build on your skills.

Identification of Unknowns- Rosemary Botcher

Description: Unknown chemicals arrive at HHW sites every hour across the US. Come to this training to learn tried and true methods to simply and quickly identify the hazards of these unknown chemicals so you can ensure they are properly disposed. This training begins with a short lecture then immediately proceeds to an off-site location to allow attendees to actually practice the techniques in a safe, controlled environment. Experienced HHW staff will walk you through the steps to narrow down what the material you are handling could contain until you discover its hazards. This has been the highest-rated training in each of the past 5 NAHMMA conferences.

HAZMAT IQ- Hazmat IQ

Description: This 8-hour class will cover the HazMat IQ 4-step system that trains responders to efficiently and safely identify chemicals and extremely hazardous substances using “Smart Charts”. This course will provide participants with a working knowledge of: chemical size-up, streamlined chemical research process, choosing appropriate meters (CGI, PID, FID, pH paper, TIC and KI paper) and determination of, Level A, Level B or turnout gear. Visit www.HazMatIQ.com for additional information. This course meets training requirements of OSHA 29 CFR 1910.120.

SQG Program Inspector Training- FDEP and County Hazardous Waste Program Staff

If you are new to the program, then this session will be where you will find all the information you have ever wanted to know about performing small quantity generator assessment, notification and verifications. This session will give you an overview of hazardous waste issues in Florida, statutory requirements related to the program, including grants and procedures for conducting assessments, notifications and verifications.

Training Outline

County Florida’s SQG Program Overview

Regulatory Overview

- CESQG and SQG Hazardous Waste Generators
- Used Oil Regulations
- Universal Waste, and PCW Waste, Other Waste Streams

Guide to Field Inspections:

- Inspection Planning
- Safety ABCs
- Conducting the Inspection
- Compliance Assistance
- Pollution Prevention
- What to Do When You Get Back to the Office
- Office File Management
- Data Management

Overview of Common Types of SQGs and Waste Generated

Roundtable Discussion