

TEXAS HAZARDOUS & INDUSTRIAL WASTE MANAGEMENT COURSE AGENDA

Topics are presented in the form of lecture, guided discussion, Q & A, and practical exercises.

Introduction and Authorities

- Federal vs. State hazardous waste regulations
- Structure of the Texas regulations
- Texas vs. Federal structure
- Inspections and enforcement
- Fines and penalties
- Voluntary audits
- Biennial Report analysis

Classification

- Types of waste in Texas
- · Process of waste identification
- Classification process for industrial wastes, Class 1, Class 2, and Class 3
- Identification of waste streams
- Assignment of Texas waste codes
- Waste recordkeeping requirements

On-site Management

- Notification requirements
- Waste activity records
- Annual waste summary report
- State of Texas Environmental Electronic Reporting System (STEERS)
- · Generator fees
- Management requirements for hazardous and industrial solid wastes
- Texas-specific universal wastes
- Texas-specific management of used oil and used oil filters
- Managing PCB wastes
- Managing solvent-contaminated wipes
- Managing waste from the oil and gas industry
- Disposal of industrial solid wastes
- Land disposal restrictions
- Generator recordkeeping requirements

Shipping Wastes Off Site

- Classification of DOT hazardous materials
- Naming wastes for transport
- The Uniform Hazardous Waste Manifest
- Rejected shipments
- Exception reports
- Electronic Manifests (e-Manifests)
- Waste shipment summaries
- Transportation recordkeeping

Pollution Prevention and Release Reporting

- Pollution prevention and source reduction
- Release reporting
- Determining reportable quantities in Texas

Help, Support, and Follow-up Resources

Review

Certification Quiz