

**RCRA Permit Writers Training Course
Columbia, South Carolina
Embassy Suites Greystone
August 17, 18 & 19, 2016**

| Day 1: August 17, 2016 | | | |
|------------------------|--|------------------------------|--------------------------------------|
| Session | Title | Speaker | Time |
| | Welcome & Intro, Course Dynamics & Flow | (TBD) | 8:00 – 8:15 |
| 1 | RCRA Overview and Basics <ul style="list-style-type: none"> • Introduction to RCRA • Introduction to the E-CFR • The Regulated Community • Regulated Waste Under RCRA | Michele Benchouk, BAH | 8:15 – 8:45 (8:45 – 9:00 Q&A) |
| 2 | <i>Definition of Solid Wastes & Recyclers</i> | <i>Bill Corder, SCDHEC</i> | 9:00 – 9:30 (9:30 – 9:45 Q&A) |
| 3 | Introduction to RCRA Permits <ul style="list-style-type: none"> • What is a Permit? • Who Needs a Permit? • <i>Permitted vs Interim Status</i> • Permit Exemptions • <i>Do I Need a Permit?</i> • Types of Permits | Phebe Davol, BAH | 10:00 – 10:30 (10:30 – 10:45 Q&A) |
| 4 | <i>RCRA Properties & Authorities</i> <ul style="list-style-type: none"> • <i>EPA Equivalent Authority & Authorized States</i> • <i>O/O Issues & Liability,</i> • <i>Contiguous Property</i> • <i>Property Transfers & Past Owner Liability</i> • <i>Property Parceling</i> • <i>Post Closure Care Permits, Extensions & Alternatives to PC Permits</i> | Claire Prince, SCDHEC | 10:30 – 11:15 (11:15 – 11:30 Q&A) |
| | Lunch | | 11:30 – 1:00 |
| 5 | RCRA Permitting Process & <i>Administration Procedures (40 CFR 124) (Overview of Content)</i> | Phebe Davol/Michele Benchouk | 1:00 – 1:45 (1:45 - 2:00 Q&A) |
| 6 | How I Review a RCRA Permit Application & Drafting Enforceable Comments and Permit Conditions <ul style="list-style-type: none"> • Approaches to Hz Waste Permit Application Reviews • NODs & NOVs • Enforceable Permit Conditions • Permit Maintenance | Steve Cobb, ADEM | 2:00 – 2:45 (2:45 – 3:00 Q&A) |
| | Adjourn | | 3:00 |

DAY 2: August 18, 2016

| Session | Title | Speaker | Time |
|----------------|---|---------------------------------------|---------------------------------------|
| 7 | Permit Application Section Specific Review Process: <i>Setup of an Application, Application Checklist Setup & General Facility Standards</i> <ul style="list-style-type: none"> • Subpart A: General • Subpart B: General Facility Standards • Subpart C: Preparedness & Prevention • Subpart D: Contingency Plan & Emergency Procedures | Phebe Davol | 8:00 – 8:45 (8:45 – 9:00 Q&A) |
| 8 | Permit Application Review Process: <i>General Facility Standards (Using the Checklist)</i> CONTINUED <ul style="list-style-type: none"> • <i>Subpart E: Manifest System, Recordkeeping & Reporting Activity</i> • <i>e-Manifest System Sidebar</i> • Subpart F: Releases from Solid Waste Management Units • Subpart G: Closure and Post-Closure • <i>Subpart H: Cost Estimation, Importance & Financial Requirements and in the Phases of Corrective Action</i> | Phebe Davol/ Bud McCarty, NCDEQ | 9:15 – 10:00 (10:00 – 10:15 Q&A) |
| 9 | Permit Application Review Process: <i>Hazardous Storage and Treatment Units</i> <ul style="list-style-type: none"> • Subpart I: Containers • Subpart J: Tank Systems • Subpart W: Drip Pads • Subpart DD Containment Buildings • Subpart EE-Hazardous Waste Munitions and Explosives Storage | Michele Benchouk | 10 :30 – 11:15 (11:15 – 11:30 Q&A) |
| Lunch | | | 11:30 – 1:00 |
| 10 | Permit Application Review Process: <i>Hazardous Storage and Treatment Units</i> <ul style="list-style-type: none"> • Subpart H: Boilers and Industrial Furnaces (Subpart 266) • Subpart O Incinerators | Sonja Favors, ADEM | 1:00 – 1:45 (1:45 – 2:00) |
| 11 | Subpart X Miscellaneous Units <ul style="list-style-type: none"> • Identification & Review of Miscellaneous Units • X Case Study | Chrystal Strickland, ADEM | 2:15 - 3:15 (3:15 – 3:30 Q&A) |
| Adjourn | | | 3:30 |

Day 3: August 19, 2016

| Session | Title | Speaker | Time |
|--|---|----------------------------------|--------------------------------------|
| 12 | Corrective Action & Renewals <ul style="list-style-type: none"> • Corrective Action in Permits • Review Renewals for Necessary Changes • ADEM New Units Case • ADEM Remedy Change Case | Steve Cobb/Chip Crockett ADEM | 8:00 – 8:45 (8:45 – 9:00 Q&A) |
| 10 | Permit Application Review Process: <i>Land Disposal Units</i> <ul style="list-style-type: none"> • Subpart K: Surface Impoundments • Subpart L: Waste Piles • Subpart M: Land Treatment • Subpart N: Landfills | Steve Cobb/Chip Crockett | 9:00 – 9:45 (9:45 – 10:00 Q&A) |
| 11 | Groundwater Monitoring <ul style="list-style-type: none"> • GW Permit Template • GW Case Study | Chip Crockett | 10:15 – 11:00 (11:00 – 11:15 Q&A) |
| 12 | The RCRA Organic Air Emission Standards <ul style="list-style-type: none"> • <i>Purpose & Applicability</i> • <i>How a Leak Detection & Repair Program Works</i> • <i>How Facilities Demonstrate Compliance in Permit Applications (Tools)</i> • <i>Key Methods to Applicability & Leak Detection</i> | Denise Housley | 11:15 – Noon (Noon – 12:15) |
| Final Q&A Complete Evaluation Forms Adjourn 1:00 PM | | | |