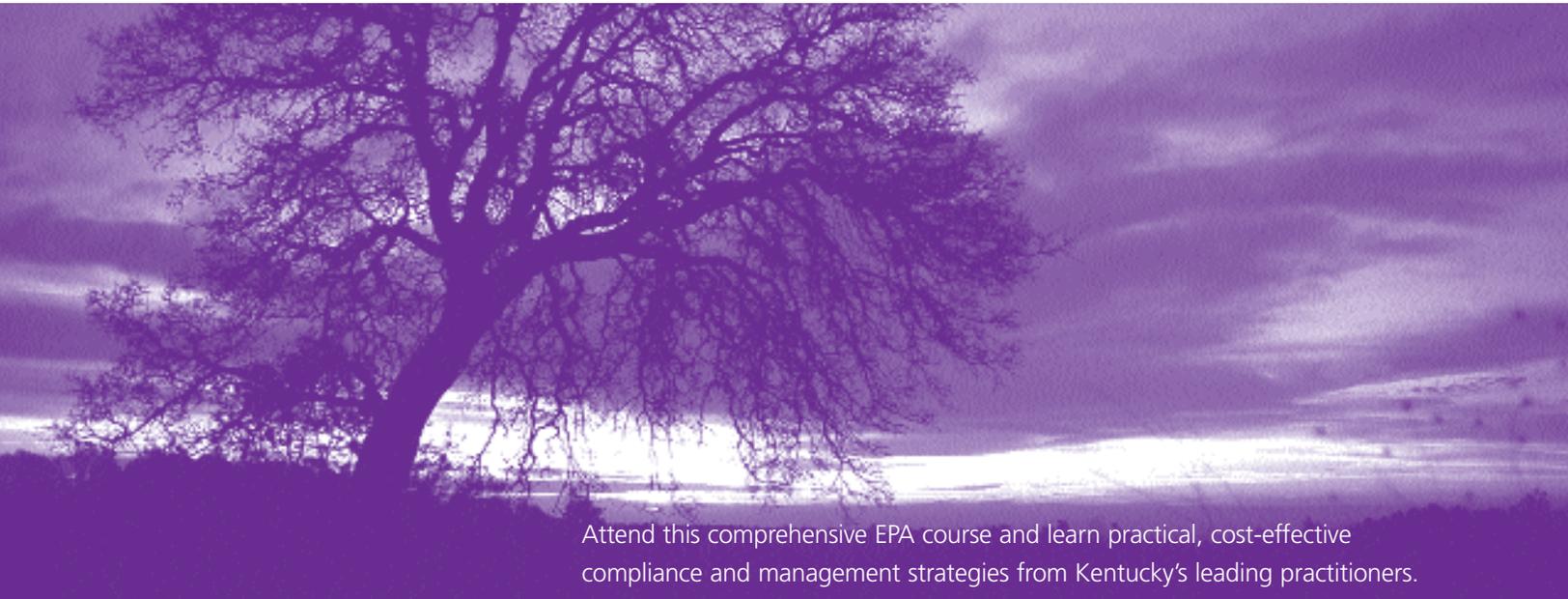


# *Practical Compliance with EPA Regulations Course*



Attend this comprehensive EPA course and learn practical, cost-effective compliance and management strategies from Kentucky's leading practitioners.

*This seminar is a part of the Environmental Training Series  
and is proudly sponsored by:*



**May 8-9, 2003**

Best Western Parkside Inn  
Frankfort, Kentucky



## You'll Learn

- How to Develop Cost-Effective Strategies to Address the Ever-Changing Challenge of Air Pollution Permitting and Clean Air Act Amendments Compliance
- The Next Hurdle: Clean Water Act and KPDES Permitting/Compliance
- RCRA Compliance and Practical Solid and Hazardous Waste Management
- Spills and Releases Reporting and Right-to-Know Compliance
- How to Uncover Compliance Gaps and Benchmark Your Program
- How to Survive an Inspection and Interact with Your Regulators

## Who Should Attend?

Ideal for New or Seasoned Environmental Professionals Including:

- Environmental Directors
- Environmental Managers
- Engineers
- Attorneys
- EHS Administrators
- Compliance Officers
- Facility Managers
- Project Managers

## Why Attend?

This seminar will give you solutions to the challenging and massive Clean Air Act Amendments. You'll also gain an understanding of how to uncover large gaps in your compliance programs and how to survive an EPA inspection. After attending this course, you will receive a certificate of completion, demonstrating your efforts toward voluntary compliance.

# Agenda

## Practical Compliance with EPA Regulations

### Day 1

8 a.m.

#### **Registration & Continental Breakfast**

8:30 a.m.

#### **Federal and Kentucky Environmental Laws and Regulations: ABCs of Compliance**

- Executive overview of federal/state laws and regulations
- Interaction and overlap of federal and state programs
- Review of violations, penalties, and fines (examples of actual non-compliance situations)
- Insight to changing issues with the federal and state programs

9:30 a.m.

#### **Face to Face with the Kentucky Department of Environmental Protection: Meet the Regulators**

- The Kentucky Department of Environmental Protection – organization, staff, function, and mission
- Available resources
- On the horizon – a look at environmental regulations

10:30 a.m.

#### **Right-to-Know: Planning for an Emergency and Annual Chemical Reporting**

- An overview of the Emergency Planning and Community Right-to-Know Act (EPCRA) requirements
- Completion of Section 312 reports – forms to use, best practices to collect the information, support information required, where to submit the report, and when the reports are due
- Completion of Section 313 reports – who needs to report, what must be reported, how best to prepare the information, support information required, who must receive the report, and when it is due
- Maintaining compliance with MSDS management, production/raw materials monitoring, and information management

11:30 a.m.

#### **Lunch (provided)**

12:30 p.m.

#### **Clean Water Act and the Kentucky Program**

- Federal laws (CWA), programs, general requirements, and guidelines
- Kentucky Pollutant Discharge Elimination System (KPDES) permits
- Water quality standards, technology-based effluent limitations
- New source review and permitting
- Storm water discharges, permitting, and control

1:45 p.m.

#### **Clean Water Act – Cost-Effective Management Practices**

- Quality assurance programs and recordkeeping
- Best Management Plans (BMP) and Storm Water Pollution Prevention Plans (SWP3) – requirements and practical approaches
- Oil Spill Prevention and Countermeasures and Control (SPCC) Plans – regulatory requirements, technical approach, written plan outlines, certification, and revisions

3 p.m.

#### **CERCLA Management by the Book**

- Overview of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)
- Corrective actions and remediation for CERCLA
- Voluntary Action Plans – the Kentucky Program and when best to use it

3:30 p.m.

#### **RCRA – The Generator's Perspective**

- Overview of the federal and state programs
- What is a hazardous waste?

4:15 p.m.

#### **Adjournment**

# Agenda (cont.)

## Practical Compliance with EPA Regulations

### Day 2

7:30 a.m.

#### Continental Breakfast

8 a.m.

#### Practical Compliance with Hazardous Waste Management – The Generator's Perspective

- How to determine the waste characterization
- A comparative review of the three different "generator" categories and requirements
- Notifications, recordkeeping, and registration
- Waste accumulation, packaging, labeling, and storage practices reviewed – special emphasis on satellite accumulation standards
- Development of the management team and good work practices
- What is a "Contingency Plan" and when is it required?
- Manifesting, transportation, and waste disposal facility selection
- Elements of an effective employee training program

9 a.m.

#### Spills and Releases

- What do the various rules say about spills and releases – what are the different material classifications?
- How do you quantify the material released and what is reportable?
- How do the various regulatory programs differ on emergency response plans and can they be interfaced?

9:45 a.m.

#### Clean Air Act – The Ever-Changing Challenge

- A review of the federal laws with emphasis on the 1990 Clean Air Act (CAA)
- Highlights of the Kentucky Program – permitting, control requirements, compliance demonstrations, and enforcement
- Air toxins, federal emission standards, air quality standards, credible evidence, and periodic monitoring requirements

10:45 a.m.

#### Air Pollution Permitting and Management Issues

- State and federal permitting programs – when required, how to obtain, and what is involved
- Overview of key issues for major new source review and Title V permits
- How to estimate air pollution emissions
- Considerations for a stack testing program

11:30 a.m.

#### Lunch (provided)

12:30 p.m.

#### Title V Updates for Kentucky Industries

- The trend in draft permits
- Compliance Assurance Monitoring (CAM)
- Compliance certifications

1 p.m.

#### Environmental Management and Auditing

- What is an Environmental Management System (EMS) and how to develop one
- Benchmarking your EMS with the best – an introduction to ISO 14000
- Comprehensive auditing vs. reviews – when to use them, how to do them, and legal implications
- Understanding the voluntary compliance audit policies

2 p.m.

#### Perspectives in Inspections and Enforcement – Kentucky DEP

2:45 p.m.

#### How to Survive an EPA Inspection and Address Enforcement Actions – A Panel Discussion with the Presenters

- How best to respond to inspection requests – what is the agency looking for?
- Your rights and responsibilities in inspections and enforcement actions
- A review of actual case issues and tips for improvement
- Civil and criminal penalties – who is fined and can you go to jail?

3:45 p.m.

#### Adjournment

## About the Speakers

**Gregory A. Hemker, CHM**

**Principal**

**EHS Technology Group, LLC**

Mr. Hemker is one of the founders of EHS Technology Group. He has over 30 years of experience in environmental engineering and management. His fields of expertise include air pollution, hazardous waste, and chemical management. Mr. Hemker has conducted numerous environmental management training seminars in the U.S. and around the world.

**Carolyn Brown**

**Greenebaum, Doll & McDonald PLLC**

Ms. Brown works out of the Lexington office of Greenebaum, Doll & McDonald PLL. Her area of concentration is environmental law and litigation. She received her B.S. from the University of Kentucky in 1982. She has authored numerous articles on environmental issues and is a frequent speaker on environmental topics. Ms. Brown is Chair of the Natural Resources Law Section of the Kentucky Bar Association.

**Kentucky Department of Environmental Protection:**

**Ralph Collins (invited)**

**Deputy Commissioner**

**Gary Levy (invited)**

**Manager, Enforcement Branch  
Division of Water**

## Guarantee

We guarantee you'll be 100% satisfied with your seminar experience or you get your money back. If for any reason you are not satisfied, you will receive a complete refund.

# Practical Compliance with EPA Regulations Course

## REGISTRATION FEES

**Big savings: multiple attendees!**

Priced for tough economic times

For 1-2 attendees: \$695/ea.

For 3-5 attendees: \$595/ea.

For 6 or more attendees: \$495/ea.

*Ky Chamber members subtract an additional \$100 per attendee*

## CANCELLATIONS/SUBSTITUTIONS

Cancellations must be made no later than five business days prior to the program for a full refund. After this date, no cash refunds will be granted. Substitutions welcome.

Special accommodations made upon request.

## HOW TO REGISTER

**BY PHONE:** Call Sarah Vaught  
502-695-4700,  
x3022



**BY FAX:** 502-695-5051  
24 hours a day!



**BY MAIL:** Send registration form to the address listed below.



## LOCATION AND LODGING

**May 8-9, 2003 (80413)**

Best Western Parkside Inn  
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**Sleeping Room Rate: \$59/Dbls \$65/King**

*When contacting hotel for lodging, please specify you are with the Kentucky Chamber's Practical Compliance with EPA Regulations Course to receive the discounted rate.*

## Practical Compliance with EPA Regulations

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### Titles

### E-mail Addresses

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To process your order, the entire registration form must be complete.



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