

Laboratory Waste Management

Presenter: Russ Phifer

Description: CHAS offers the Laboratory Waste Management workshop to assist participants with the various regulatory requirements that apply to laboratories which generate hazardous waste, as well as to provide insight into the options for on-site management and off-site disposal. Focus will include discussion on recycling/reclamation techniques, economical handling of wastes and liability issues. There is extensive opportunity for questions both during the workshop with follow-up by phone and email.

8:00 Registration

8:30 AM Introductions

Environmental Controls

- Laws/ Regulations

- Clarifications/ Interpretations

- Internal Policies

- Hazardous Waste Regulations as they apply to Laboratories

Waste Determinations

Waste Lists / Waste Characteristics

Acute Wastes

Mixtures

Empty Containers

Satellite Storage

Academic Lab Waste Rule

Break

Other Regulatory Requirements & Issues

Liability - Superfund/CERCLA

Personal vs. institutional liability

Down the drain / in the trash

Compatibility

Waste Minimization

Recycling / Reclamation

Part of process treatment

Lunch

1 PM Onsite Handling of Lab Wastes

- Storage

- Consolidation

Working with Vendors

- Vendor selection

- Contracting

- Transportation / brokers / packagers

Economics

Break
Auditing
Manifest review