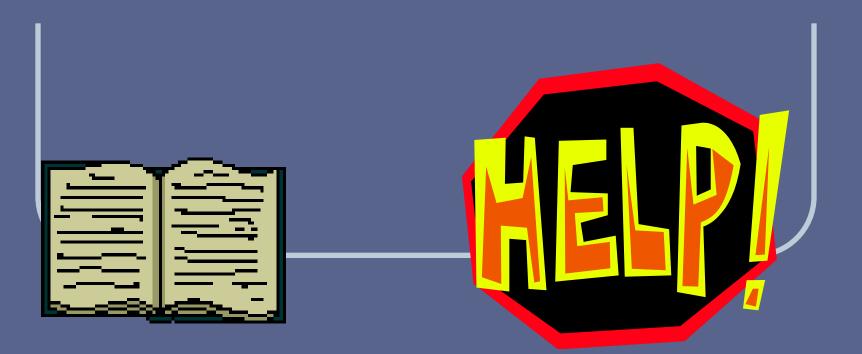
#### Contingency Plan What is it? Why do I need it?



## **Contingency Plan**

"A written document setting out an organized, planned, and coordinated course of action to be followed in case of a fire, explosion, or release of hazardous waste or hazardous waste constituents which could threaten human health or the environment."

Env-Hw 103.26

# Do you have an "emergency plan" already?

It probably isn't enough!

Details, Details, Details
Your existing plan likely doesn't have it all

 Contingency Plans have site-specific information

# What's in a Contingency Plan?

- Arrangements made with local authorities
- Emergency Coordinators
- Emergency Equipment
- Facility Evacuation Plan
- Emergency Procedures
  - What emergencies can you have?
  - What will you do if they happen?
    - Be prepared!

**Specific Notifications and Reports** 

#### "Arrangements with Authorities"

- Emergency responders need to be prepared too
- Provide them with a copy so they have that opportunity to learn the hazards they will encounter
- Information about your facility changes?
   Update the information to your emergency responders!

#### **Emergency Coordinator**

Designated Employee on-site or on call.
Coordinates all emergency response measures.

- Can reach facility in short amount of time.
- When more than one, designate one person as the Primary Coordinator. (list call order)
- Name, address, phone home and office
- Knows the Plan, operations, hazardous waste.
- Has authority to commit re\$ource\$.

#### **Emergency Coordinator Responsibilities**

 Activate internal alarms to notify personnel if evacuation necessary Notify state or local agencies when help needed Identify any releases, source, & amount. Assess hazards people/environment Report activation of plan Submit a report after clean-up

## Emergency Equipment

• Your plan has to include:

- A list of all the emergency response equipment (for hazardous waste events)
  - Spill control
  - Fire control
  - Communications and alarm systems
- A description of what it is for
- A description of where it is located
- Up to date

#### **Evacuation Plan**

 How will employees know there is a hazardous waste emergency? What will the alarm look/sound like? Say it in the plan! • How will they respond? What route will they take to get out of the building? Say in the plan!

#### **Emergency Procedures**

 First you have to anticipate the emergencies you could have • Fires, explosions, releases Power outage, wind events, floods, strike... What do you have that is a hazardous waste, or could become one in an "event"?

• Ask "Then what?"

# **Emergency /Remedial Action**

- REPORT any discharge of hazardous waste if there is a threat to human health or the environment
- EXAMPLES: Storm Drains, Sewers, onto the Land, into the Air, Groundwater or Surface water

WHEN? Immediately, not to exceed one hour from discovery

WHO? Local Emergency Officials & Department of Environmental Services

HOW? Emergency Response Numbers:
1. (603)-271-3899 M-F 8 a.m. to 4 p.m. (DES)
2. 223-4381 – State Police

# Notifying Emergency Responders

•Contact them again after the emergency has been corrected

Specific information must be provided
List those items in your plan – inspectors will check!

## Cleanup

 Immediately contain and clean up, within 24 hours any discharge of hazardous waste or material which, when discharged, becomes a hazardous waste

If the discharge can't be cleaned up within 24 hours, submit a cleanup plan to DES within 5 days
specific information must be in the plan

### Copy of Plan also:

• Must be maintained at the facility

- Submitted to all local police, fire, and hospitals
- Submitted to state and local emergency response teams
- THAT MAY be called upon to provide emergency services

# Each NH FQG is required to send a copy of their plan to DES

NHDES/WMD Attn: HWMB PO Box 95 Concord, NH 03302-0095

Timothy.prospert@des.nh.gov

# Updating the plan

#### • When it doesn't work

When information in the plan changes

- Such as emergency coordinator or phone #
- Facility changes
- New process added
- Emergency equipment list changes

Not required to be updated on any schedule
But how old is your plan?

# Closing thoughts

Don't write it by yourself Too much to consider for most individuals • What ARE your hazards and threats? Test it! Perform drills Review it and update it • Still the same emergency coordinator? • Still the same wastes? • Still the same facility design?