

TITLE: Industrial Emergency Response Refresher – Performance-Based

TARGET POPULATION: Persons who require annual refresher training to update previous industrial emergency response training. Members of an emergency response team which may have to respond to an incident involving hazardous materials at an industrial facility.

OVERALL LEARNING OBJECTIVES:

- Risks of hazardous materials.
- Possible outcomes of an emergency.
- Ways to recognize hazardous materials.
- Your role as an operations-level responder.
- The need for other resources.
- Basic hazard and risk assessment techniques.
- Selecting and using proper protective equipment provided.
- Basic hazardous materials terms.
- Basic control, containment, and confinement procedures.
- Basic decontamination procedures.
- Standard operating procedures and incident termination.
- Size up a scene.
- Work within the system set up for response actions.
- Use protective equipment.
- Perform certain basic response actions.

CHAPTER 1: INITIAL ACTIONS – MAJOR CONTENTS

- **Activity 1: Notification.**
- **Activity 2: Basic Hazardous Materials Terms**
- **Activity 3: Hazard Assessment**
- **Activity 4: Isolation**
- **Activity 5: PPE and Air Monitoring Selection**

CHAPTER 2: TACTICAL OPERATIONS – MAJOR CONTENTS

- Strategic Goals
- Tactical Operations
- Resources
- Job Assignments
- **Activity – Tactical Operations**

CHAPTER 3: SUSTAINED ACTIONS – BASIC CHEMICAL PROPERTIES

- **Activity 1: Entry Briefing**
- **Activity 2: Donning and Doffing PPE**
- **Activity 3: Confinement**
- **Activity 4: Decontamination**

CHAPTER 4: TERMINATION – MAJOR CONTENTS

- Termination/Personnel
- Activity – Resupply and Reinventory