Compliance Management International

EPA FRP & SPCC Inspections and Exercises: How Prepared is Your Facility?

for

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Presented By:

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Credentials

- 19 Plus years working knowledge of EPA Oil Program
 - EPA Contractor (Regions 2, 3, 4)
 - Emergency Planning Consultant
- Industry Sectors
 - Logistics
 - Utilities
 - Oil and Gas





Presentation Objectives

- Insight in preparation for an EPA FRP/SPCC Inspection
- Typical EPA inspection and agency initiated unannounced exercise protocols





EPA Inspection Activities and Tips

Activities:

- Team of 2 to 4 inspectors
- Interviews with Qualified Individual(s)
- Walk-through inspection
- Verify accuracy of FRP to facility operations
- Evaluate facility FRP measures to respond to a WCD
- Inspect condition of spill equipment and/or of OSROs

Tips:

- Be courteous and non-adversarial
- Show only areas that the inspector wishes to observe
- Assure current status of Plans



EPA Unannounced Exercise Activities

- Exercise duration
- Evaluate notification procedures
- OSRO Capabilities
- Equipment and deployment operations
- GIUE (Government Initiated Unannounced)
 - Exercise) Checklist
- Debriefing
- Written critique



Preparing for an Inspection/ Unannounced Exercise

- Inspection Notifications
- Accurate Plans
- Facility personnel familiarity with Plans
- Prepare and exercise with contracted OSROs
- Readily Available Copies
- Availability of accurate documentation
- PREP Exercise Program Documentation





Exercise Tips

- Conduct all required notifications
- Assure operation of response equipment
- Record and photograph your facility exercise activities
- Familiarity with OSROs





EPA's Top 5 During Inspections

Top 5 Areas Evaluated:

- Knowledge of facility personnel
- Housekeeping
- Records
- Accuracy of FRP/SPCC
- OSRO response time





Successful Inspections/ Exercise

- Cooperation
- Clear indication facility is prepared to respond
- Knowledge of facility personnel
- Fully implemented FRP/SPCC Plans
- Proper filing, availability and current records



EPA's Most Popular Findings

Findings:

- Poorly written FRP, but well prepared
- Well written FRP, but has not been implemented
- Compliance to oil industry standards
- It won't happen here syndrome
- Impacts of worse-case discharge
- Community Impacts
- Poor record keeping
- Ignoring required PREP or equivalent exercises



Poorly Written Plans

- Lack of spill history
- No spill flow volumes and/or directions indicated on a site plan
- A description of containment and/or diversionary structures missing
- Impracticality demonstration
- Inadequate discussion of the spill prevention and control measures



Post Inspection/Exercise

- Written letter response
- Completed GIUE Checklist
- Exercise documents







Avoiding Fines/Penalties

- COMMUNICATION!
 - Contact EPA
 - Describe compliance plans
 - Schedule
 - Meet scheduled deadlines



Follow-up inspection/exercise



Facility's Expectations of OSROs



- Timely Response
- Equipment
- Equipment operating condition
- Knowledge of facility and boom deployment locations
- Ability to effectively contain and control the spill
- Annual equipment deployment drills conducted



Resources

- ◆ **EPA Region 3 FRP Coordinator** Linda Zeigler-Rice
- **EPA Region 3 Informational Outreach Flyer** Oil Spill Removal Organization (OSRO) What are your Roles and Responsibilities as an OSRO Contractor?
- ◆ **EPA Region 3 Informational Outreach Flyer** Facility Response Plan Government Initiated Unannounced Exercise Program
- **EPA Region 3** Government Initiated Unannounced Exercise Verification Checklist
- ◆ **EPA Region 5** FRP Seminar Presentation Alexander C. Tzallas, FRP Coordinator (Slides 6, 18 and 19)







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