COAST GUARD  Waterfront  Facility
PORT SAFETY

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• COAST GUARD  REGULATED WATERFRONT
  FACILITIES-Port Safety Requirements

  Sector Los
  Chief, Facilities
Agenda

• Scope of Facility Safety Inspection/Pollution Prevention Program
• Common Discrepancies identified within each safety related category*

• Questions
Annual Facility Safety Inspection Categories

- Documentation (3758) = 42%
- Ops Management (2287) = 26%
- Deck Cargo (999) = 11%
- Fire fighting (510) = 6%
- Personnel (489) = 5%
- Accommodation Safety (317) = 4%
- Electrical (267) = 3%
- Pollution Response EQPT (260) = 3%
- Communications (74) = 1%
- Engineering (2) = .02%

- 8963 Deficiencies/3671 Waterfront Facilities
- 2.44 Deficiencies/Facility
• Facility Response Plans – for oil discharges and how you & your contractors will respond

• Ops Manuals- Covers How you conduct your transfer operations (procedures, MAWP, Communications, Designation and Training

• Safety & Security Drills- LOG Exercises! Preparation equals Performance!

• Honorable Mention 

Safety and Security Warning Signs—NO Smoking, Restricted Area Etc
• Almost All Deficiencies were Security Related
• Review Access Control Procedures
• Facility Security Officer Responsibilities
• Drills and Exercises not being conducted
• Following marsec directives for each level
Deck Cargo (999)

- Transfer Hoses-Marking and Annual testing Requirements

- Arrangement of Cargo for 126 facilities Segregation and spacing requirements for hazmat in warehouse or terminal facility

- Applicability- Facilities handling Hazmat without being inspected -General Permit issue-
Fire Fighting (510)

- Extinguishers & more extinguishers
- **Annual Testing & Servicing** (Condition & Pressure)
  Keep the Servicing Records!
- Not in Required locations per 33 CFR 126 Dock area, Forklifts & on each floor of a Facility
- Locations not marked
Personnel (489)

• Category had Mostly Security Related Deficiencies such as...

• Lack of FSO Understanding of MTSA/MARSEC requirements—Big need for FSO Training!

• Ripple Effect of Poor FSO Trainings lead to “People with Security Responsibilities” –Also having a poor understanding of MTSA/MARSEC Mandates (Training!)

• Person In Charge Designation for Oil Transfers
Accommodation & Occupational Safety (317)

• Accommodation & Occupational Safety covers a wide range of issues such as Pier equipment, Tripping Hazards & hot work

• Three largest Areas of Regulatory Discrepancies Include
  • Maintenance Stores and Supplies
  • Rubbish & Waste Materials
  • Smoking
Electrical (267)

- Issues involving the overall Material Conditions of Electrical:
  - Wiring
  - Lighting Fixtures
  - Junction Boxes

- 33 CFR 154.735 describes the standards and incorporates by reference NFPA 70 Requirements for facility electrical equipment
Pollution Response Equipment (260)

- Top three issues include…
- Small Discharge Containment Containers either missing or not meeting the capacity requirements. Too small, rain collection, etc.
- Certificate of Adequacy (Lack there of or expired)
- Sorbent Material either in poor condition, missing completely or not an adequate supply
Communications (74)

- Communications covers Facility Alarms, Audible and Radio Communications

- Three largest Areas of Regulatory Discrepancies Include
  - Facility Warning Alarms
  - VHF Radiotelephones
  - Cell phones
• Questions