

***National Institute for Storage Tank Management
Houston, TX***

Facility Inspections
Policing the Port

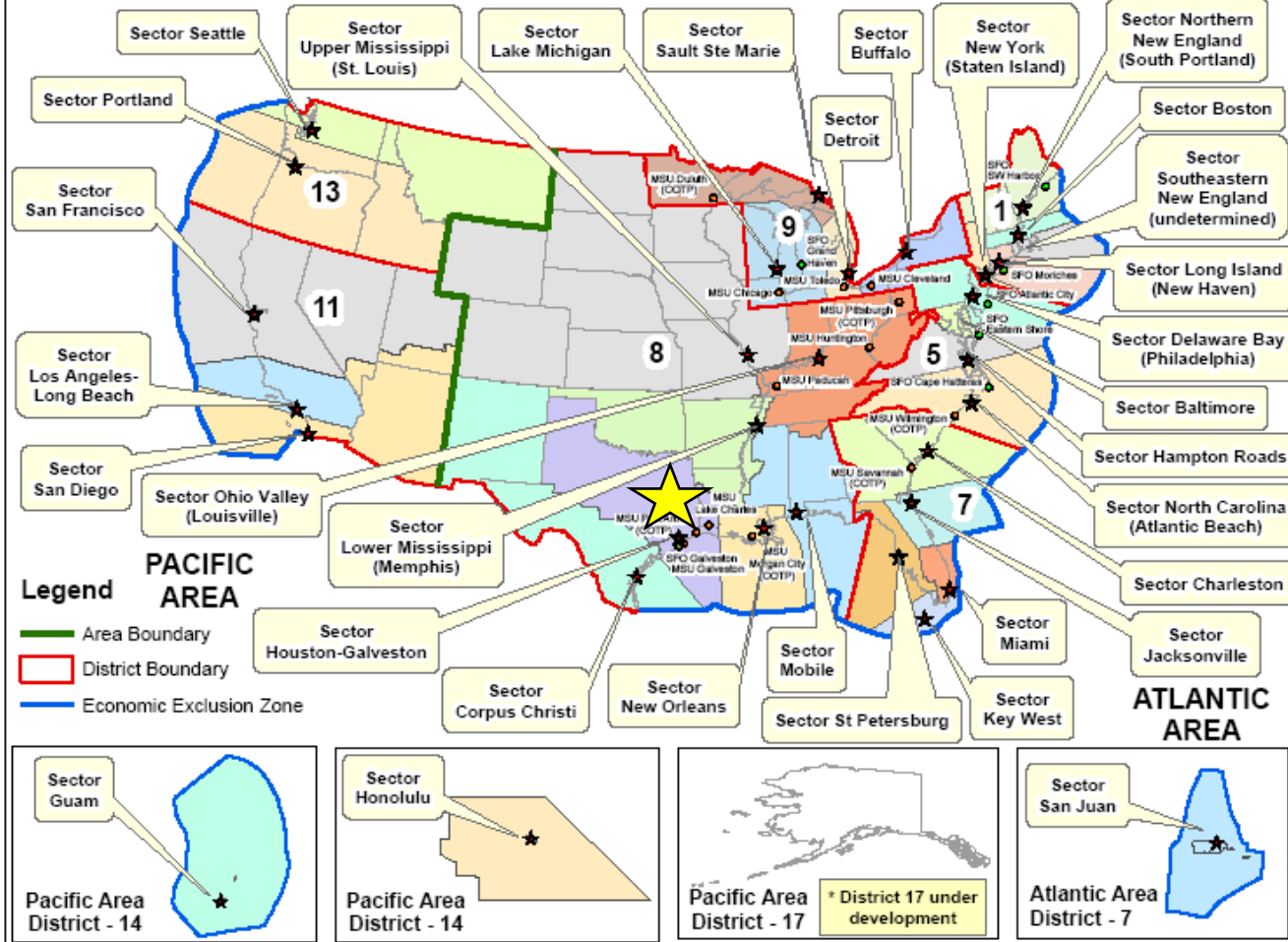
*Norbert John Pail, Jr., LCDR
Chief, Domestic Inspections Division
United States Coast Guard Sector Houston-Galveston
10 September 2009*

Agenda

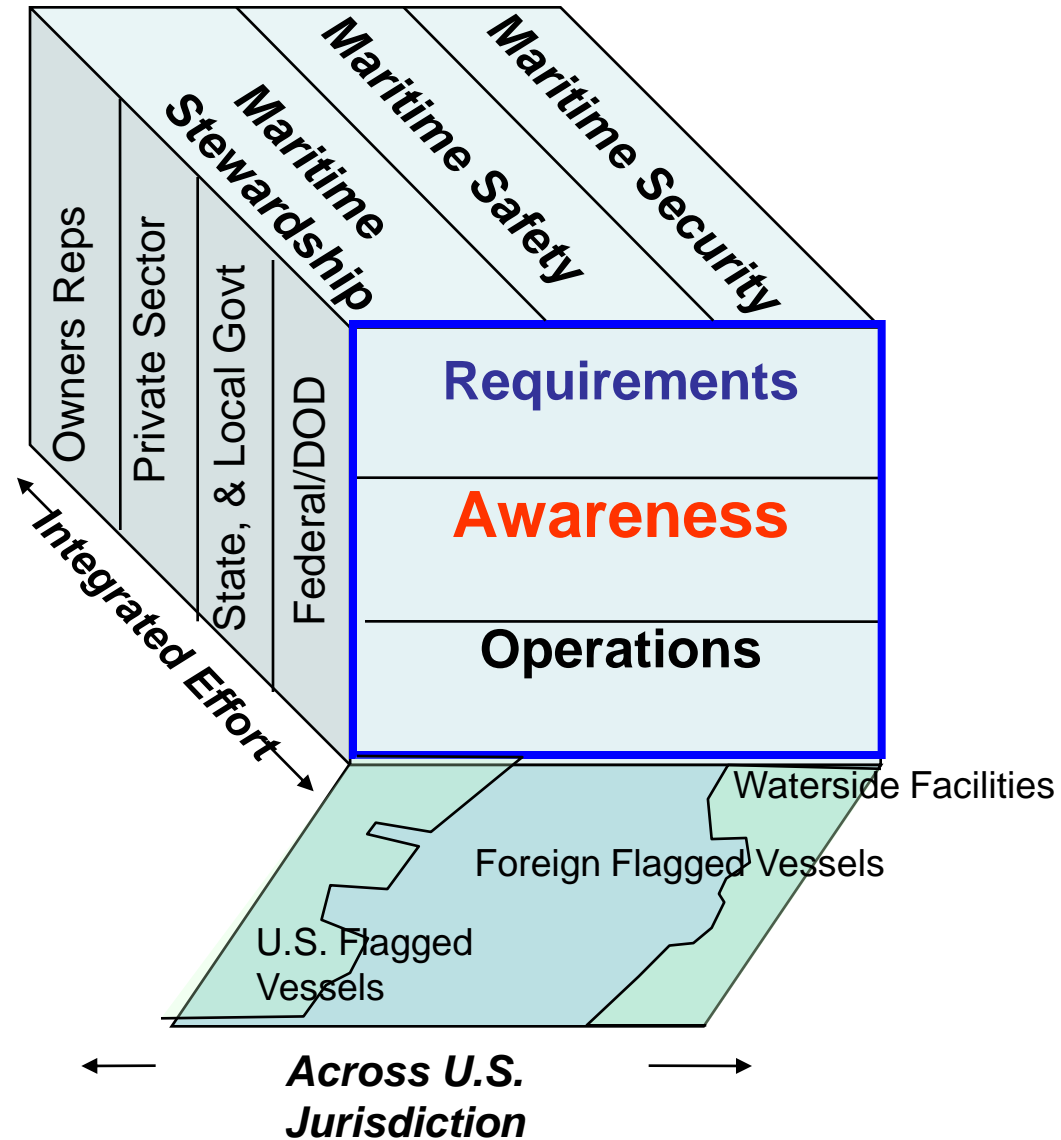
- Certificates of Adequacy
- Needs of Seafarers
- Hurricane Season



U. S. Coast Guard - Areas, Districts, and Sectors



Maritime Governance



Enhancing the USCG Marine Safety Program

<p>Improve the Coast Guard's Marine Safety Capacity and Performance</p>	<ul style="list-style-type: none"> • Increase marine inspector and investigator capacity • Strengthen marine inspection and investigation consistency through addition of civilian positions • Increase accessions from U.S. Merchant Marine Academy and maritime institutions • Strengthen Marine Safety career paths • Expand professional Marine Safety training and education • Expand opportunities for maritime industry training 	<ul style="list-style-type: none"> • Multiple marine safety resource proposals • Senior civilian training officer additions to all Sectors and Marine Safety Units • Doubling annual MARGRAD accessions from 18 to 36 • Auth Bill proposal for promotion targets • Increase post graduate opportunities will by 50%, from 8 to 12 positions • Double annual ind training billets to 24 • Add 156 billets to support plan review, policy and standards development 	<p><i>FYs08-10</i></p> <p><i>FY08</i></p> <p><i>FY08</i></p> <p><i>FY08</i></p> <p><i>FY08</i></p> <p><i>FY08</i></p> <p><i>FY10</i></p>
<p>Enhance Service Delivery to Mariners and Industry Customers</p>	<ul style="list-style-type: none"> • Establish Centers of Excellence (COEs) • Improve information technology systems • Increase rulemaking capacity to meet regulatory implementation • Improve credentialing through greater efficiency, transparency and capacity 	<ul style="list-style-type: none"> • 6 new COEs planned including 2 in FY08 • Add IT for marine safety field personnel • Add 24 billets to boost standards development, including 4 in FY08 • NMC restructuring complete in CY08 	<p><i>FYs 08-10</i></p> <p><i>FYs 08 - 10</i></p> <p><i>FY08</i></p> <p><i>FY08</i></p>
<p>Expand Outreach and Advisory Mechanisms for Industry and Communities</p>	<ul style="list-style-type: none"> • Establish Assistant Commandant for Marine Safety, Security, and Stewardship. • Establish a national council of maritime advisors for the Commandant. • Exercise leadership at international, national, regional, state, and local safety, security, and environmental committees. 	<ul style="list-style-type: none"> • Need passage of Auth Bill to finalize DCO organization • Hosting 1st in series of listening sessions with industry executives on February 8th • Double annual flag officer attendance at marine safety forums 	<p><i>FY08</i></p> <p><i>FY08</i></p>



DANGER
Hazardous
Material

DANGER
Hazardous
Material

CAUTION
Hazardous
Material

Certificates of Adequacy


- Facilities Should be Receiving Oily Mixtures, Noxious Liquid Substances & Foreign Garbage
- CG Investigating
- CG Educating
- Literature Available



Certificate of Adequacy Documents

United States Coast Guard

Certificate Of Adequacy for Reception Facility



This certifies that _____ like facility adequate to receive _____ MARPOL 1 - Oil _____ MARPOL V - Garbage _____

From existing ship, as required by the International Convention for the Prevention of Pollution from Ships, 1973, As modified by the protocol of 1978 (MARPOL 73/78), The Act to Prevent Pollution from Ships, 33 USC 1901-1912 and associated U.S. Regulations in 33 CFR 158.

This certificate is issued pursuant to an application dated _____ and as project ID _____ copies of which are attached, and part of this certificate. Each certifier listed in the application shall maintain a copy of this certificate available for inspection by Coast Guard personnel and the master, operator, agent, or owner of any ship using or intending to use this terminal.

Terminals and ports required to have an operations manual for oil transfer described in 33 CFR 154.300 shall attach a copy of this certificate thereto.

The terminal/port owner, operator, or person in charge identified in the attached application shall notify the U.S. Coast Guard Captain of the Port (COTP) in writing after any of the reception facility information or tonnage listed in 33 CFR 158.168 changes.

The terminal/port owner, operator, or person in charge are liable for civil penalties of up to \$12,500 for violations of the provisions of 33 CFR 153.

The terminal/port owner, operator, or person in charge shall ensure that the reception facility holds such state, local, and federal permit and license required by environmental laws and regulations concerning garbage, machines and materials containing oil or noxious liquid substances. This certificate certifies compliance with applicable sections of 33 CFR 158, but does not certify compliance with any other law or regulation.

This certificate is valid for a period of 3 years from the date (signature) or (date) listed below or until 30 days after the operator cited on the next notice charge, at which time it shall be promptly returned to the U.S. Coast Guard COTP.

This Certificate Expires:	Signature of COTP	Date
04 Feb 2013	N. J. Pail, USCG, BY INSTRUMENT OF COTP	
3 years from date of issuance.	Typed Name of COTP	Date
	SEA: Houston-Galv	
	COTP Name	Phone

The following waivers to this certificate are granted. The waiver shall be attached to and be part of this certificate.
Waiver Description (Brief description) EXPIRE DATE (If applicable)

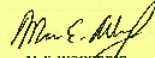
Sector Houston-Galveston Marine Safety Information Bulletin MSIB 13-09 MARPOL Reception Facility Inadequacies August 17, 2009

In recent months, the Coast Guard received complaints alleging that certain waterfront facilities within the Sector Houston-Galveston area of responsibility were not in compliance with Title 33, Code of Federal Regulations (CFR), Part 158. Risks associated with visiting vessels are driven upwards as excess amounts of waste oil and garbage remain onboard. All commercial facilities which receive incoming vessels have the responsibility to provide means of accepting wastes and respond to a vessel's request to have such wastes removed. As witnessed by recent casualties, when these wastes are removed, port risks involving fire and pollution are lessened.

In October 2007, Sector Houston-Galveston circulated MSIB 08-07. Since this document was circulated, the International Maritime Organization (IMO) published documents which provide methods to ensure the completion of uniform records throughout the world regarding the transfer of wastes between a vessel and a facility. The first document, entitled "Standard Format of the Advanced Notification Form for Waste Delivery to Port Reception Facilities," is intended to be used by vessels to notify port facilities of their need to discharge wastes. The second form, entitled "Standard Format for the Waste Delivery Receipt," is intended to be used by facilities to document their receipt of wastes and to return a signed copy of this form to the vessel. The third form, entitled "Revised Consolidated Form for Reporting Alleged Inadequacies of Port Reception Facilities," is intended to be used by vessels to report difficulties in discharging wastes to reception facilities in order that authorities may engage. These forms are included within the IMO circular "Guide to Good Practice for Port Reception Facility Providers and Users" (MEPC.1/Circ.674) which is attached to this MSIB. This IMO circular outlines how the shipping community and reception facility providers can best conduct their operations in order to comply with MARPOL and to facilitate efficient, environmentally responsible disposal of wastes.

Coast Guard marine inspectors throughout Sector Houston-Galveston will continue enforcement efforts to ensure facilities are meeting their responsibility to facilitate the removal of oily mixtures, Noxious Liquid Substances residues and garbage in accordance with 33 CFR Part 158. These inspectors will ask that vessels provide a completed MEPC.1/Circular 644 to help validate complaints of inadequate or unavailable waste reception. Similarly, these inspectors will ask facilities for a completed MEPC.1/Circular 645 to document instances where they have exercised operations documented within their Certificates of Adequacy.

If you have any questions or concerns regarding this matter, please contact LCDR Norbert John Pail at (713) 671-5197.



M. E. WOODRING
 Captain, U.S. Coast Guard
 Commander, Sector Houston-Galveston

Sector Houston-Galveston, 9648 Chinese Drive, Houston, TX 77029
 Phone: (713) 671-5100, Fax: (713) 671-5177



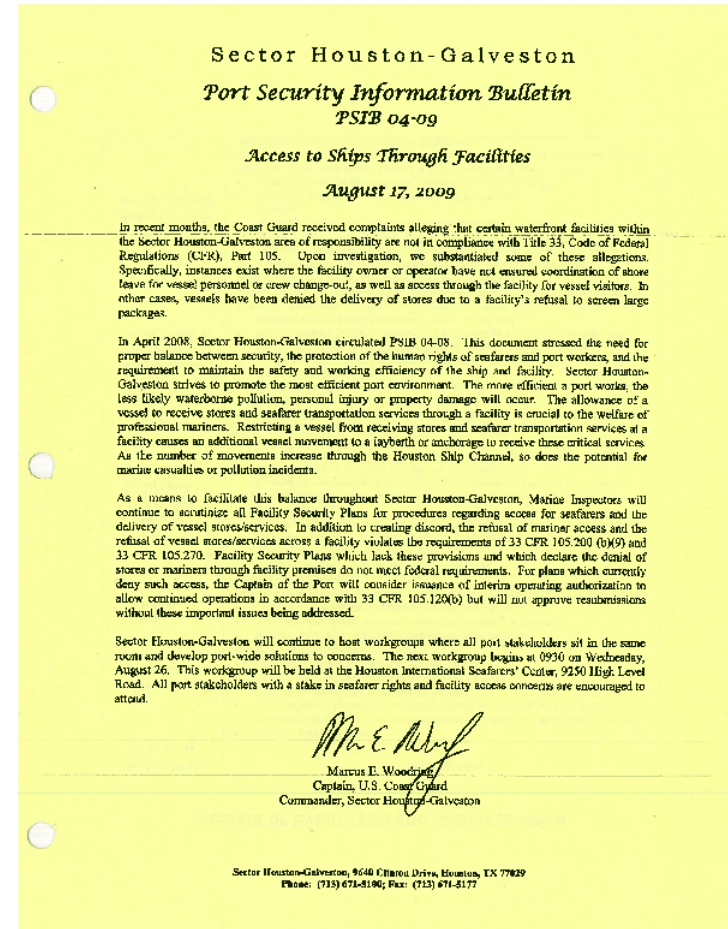
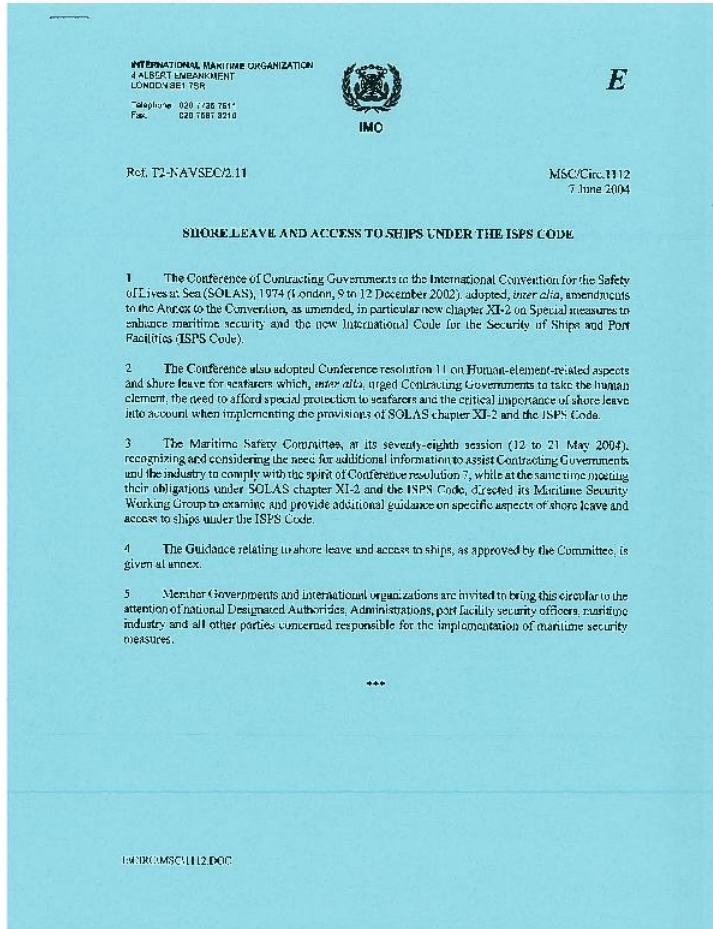


Needs of Seafarers

- Facilities/Vessels Coordinating Shore Leave
- Same Parties Coordinating Delivery of Stores
- Early Coordination
- Literature Available
- Regular Meetings



Seafarer Access Documents





518

Communications Leadership



SECTOR HOUSTON - GALVESTON
BOAT OPERATIONS & MAINTENANCE
HONOR - RESPECT - INTEGRITY TO SERVE

2008 9 13

Forward-Leaning Severe Wx Posture

- Order all inport vessels >500 gt to depart port. Orders will state that vessels are to be ready to be underway within 24 hours.
- Assess vessels on inbound pilot list. Issue orders as necessary.

WHISKEY
*(72 Hrs Before
Arrival of Gale
Force Winds)*

- Order corrections to all incomplete Applications to Remain in Port. Identify coordination made between vessel and facility stakeholder and between vessel and port harbor tugs.

X-RAY
*(48 Hrs Before
Arrival of Gale
Force Winds)*

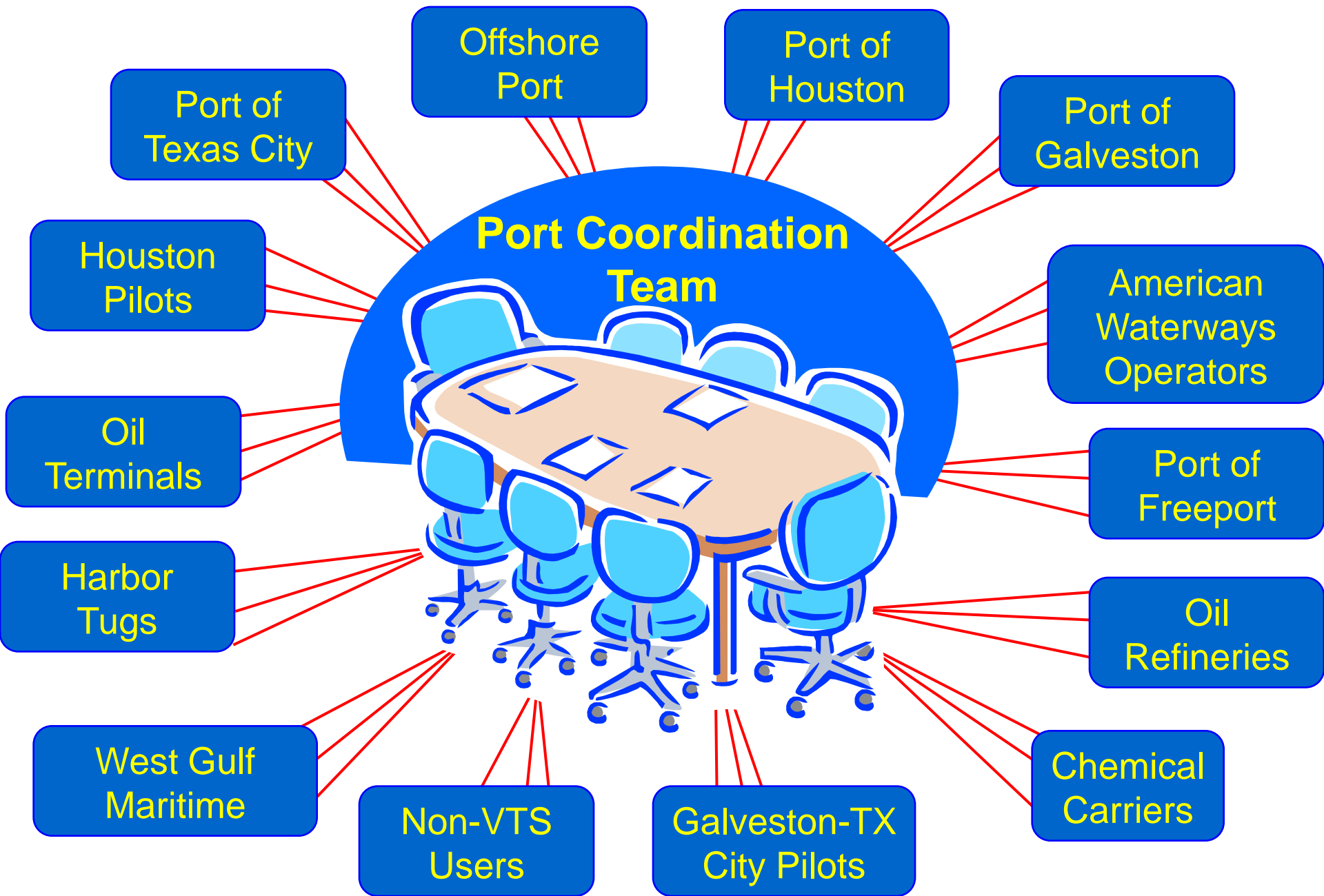
- Port is Closed to Inbound Traffic
- Issue orders to have cargo hoses and loading arms drained and flanged.
- Conduct final assessments of Applications to Remain in Port. Scrutinize vessels which are moored near bridges.

YANKEE
*(24 Hrs Before
Arrival of Gale
Force Winds)*

- Port is Closed to All Inbound and Outbound Traffic.
- Bunker Handling Operations Shall Cease.

ZULU
*(12 Hrs Before
Arrival of Gale
Force Winds)*

Hurricane Ike – Best Practices



Port Coordination Team

- Core Stakeholders Providing Outreach
- Coast Guard Providing Notification Of Port Coordination Team Meetings
- CG/Core Stakeholder Reps Meet

***National Institute for Storage Tank Management
Houston, TX***

Questions?

