

#### Joint Seminar with the Marshall Islands Registry:

#### United States Regulatory, Financial, and Political Issues Affecting Shipping



MARPOL Enforcement in the United States and Best Risk Management Practices

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Recent criminal prosecutions of MARPOL violations

 Legal issues that warrant attention, including whistleblowers

 Best practices for vessel owners/managers to manage enforcement risks



## Expansion of Enforcement Effort—Two Decades of MARPOL Cases

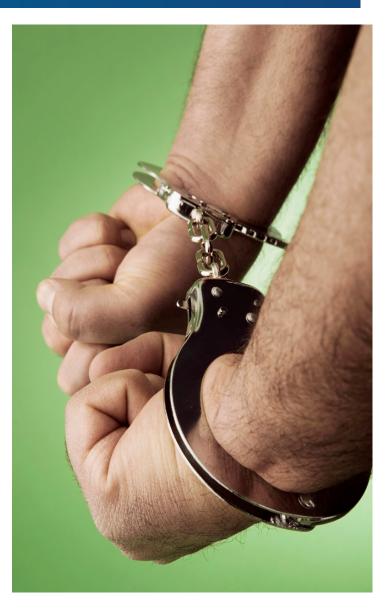
- MARPOL Annex I referrals from USCG to DOJ continue on a monthly basis, and have been for more than 20 years

   Cruise ships, tankers, container ships, bulk carriers, drill rigs, tugs/barges, ferries, fishing vessels
- EPA's Vessel General Permit, Annex VI compliance, and ballast water compliance have been incorporated into a standard PSC examination
  - Now are enforcement targets based on focus on vessel documents
- Accurate vessel documentation is key
  - It's better to document a violation, than to try and cover it up!



# "Post Incident Conduct"

- False Statements Act—It is a felony to falsify documents, lie to government officials, or conceal material information—either orally or in writing
  - Interviews, documents, meetings, log books, general conversation
- **Obstruction of Justice**—It is a felony to interfere with an investigation
  - Destroying or concealing documents, modifying documents, encouraging someone not to talk or to lie to an investigator, or lying to an investigator about what happened.
- This type of conduct could quickly turn an administrative/civil issue into a criminal matter
- Owners/Managers can be deemed liable for this conduct



## Port State Control Trends—2016

- 9,859 different vessels from 83 flags
- 81,877 port calls
- 9,390 safety/environmental inspections
- 103 detentions (down from 202 in 2015) = bulk (37); general cargo (30)
- Most in Florida (Sector Miami = 11) and Gulf of Mexico (Sector New Orleans = 21)
- Largest single factor is intentional MARPOL violations
  - Historically 25% of all deficiencies
  - In 2016, 7% of all deficiencies



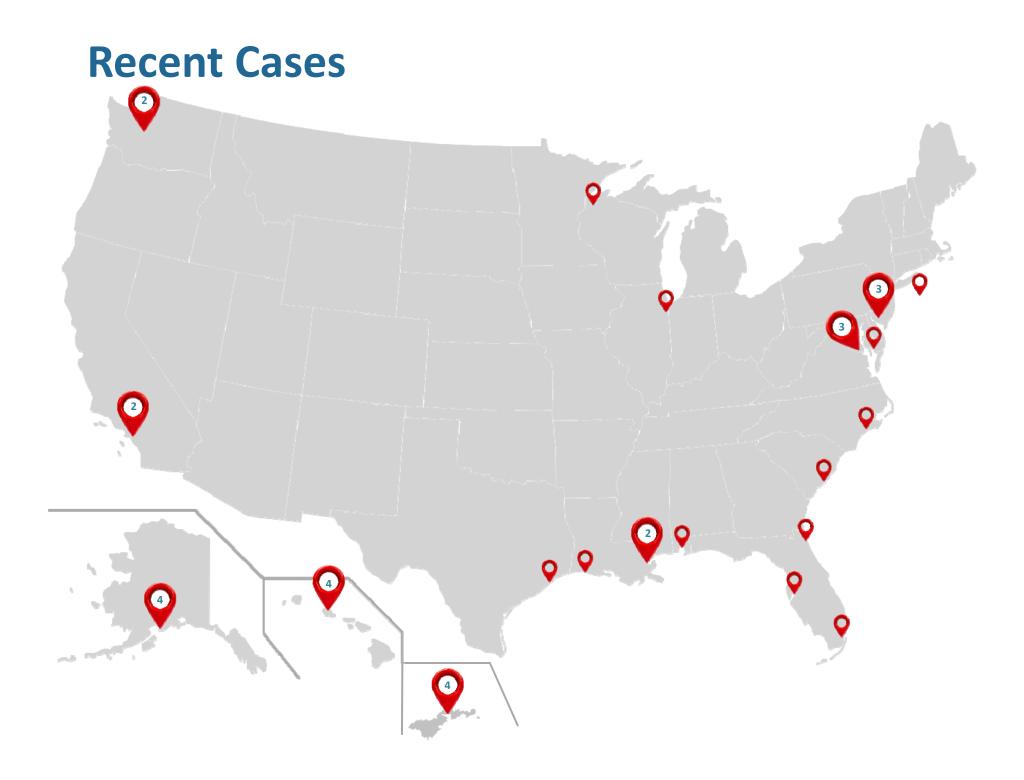


## 2015-2017 Prosecutions

- 10 criminal prosecutions in 2015
- Prison terms
- ~\$10 million in penalties
- 2016—12 convictions
- Prison terms
- ~\$50 million in penalties
- 2017 (to date)—4 convictions
- ~\$5 million in penalties thus far

"This conviction ensures that the defendant is held accountable with a criminal fine and a contribution to conservation efforts in coastal Delaware, as well as a two-year ban from United States ports. The message to the shipping industry is clear: environmental crimes at sea will not be tolerated."





#### Recent Cases (cont.)

### US v. Princess Cruise Lines Ltd.

- MARPOL Annex I violations
  - Bilge water pumped overboard through gray water tank
  - Gray water tank overflows
  - Use of flow meter data to calculate tank volumes
- Obstruction of justice
- Conspiracy
- \$40 million criminal penalty
- Five years probation
- Extensive ECP covering entire Carnival Corporation fleet trading to the United States



## **Examples of Improper Conduct**

- USCG sounds tank at 7 cubic meters, yet ORB says 3 cubic meters
- Blanked sounding tube in fuel oil tank because it was being used for waste not fuel
- Bilge wells and bilge holding tank pumped into the sewage tank
- Lube oil drums thrown overboard
- Bilge holding tank pumped into a gray water tank
- Magnets to allow technical water through the OCM to trick it



# **Significant Legal Issues**

 Legal challenges to surety bond requirements have been consistently rejected by the courts

- Whistleblower awards have been avoided or reduced by the courts when we can show that whistleblower "gamed" the system
  - Government efforts to prevent challenges
- Recent efforts to take MARPOL cases to trial have generally not been successful



## **Enforcement Risks**

- U.S. Coast Guard's Port State Control program will continue to include detailed MARPOL inspections
- Discovery of intentional MARPOL noncompliance will likely result in criminal referral
  - Costly and protracted process—Surety Agreement
- Enforcement risks will multiply
  - Annex VI, EPA's Vessel General Permit and ballast water management records
- Enforcement risks can be reduced or managed—but it requires resource commitment



## **Best Risk Management Practices**

### Create compliance culture

- Environmental Management System
- Comprehensive and ongoing compliance training
- Required compliance advisements to all officers and crew prior to and during each contract
- Reward compliance in all evaluations
- Open Reporting System
- Rigorous audit system
  - Role of superintendents
  - Remote ORB analyses
  - Third party audits—underway audits
  - Track nonconformities—ensure corrective actions taken



## Best Risk Management Practices (cont.)

#### Technical measures to prevent noncompliance

- Seals on environmental-critical valves/piping
- Defeat devices to prevent tampering with the OCM
- Logs for flexible hoses/portable pumps
- Installation of CCTVs in compliance critical areas
- Monitoring bilge generation by vessel and comparing with ORB entries
- Bilge water evaporation systems
- Formal system for recording soundings of all tanks listed in IOPP



## Best Risk Management Practices (cont.)

## Proactively investigate all reports of noncompliance

- Credible internal investigations
- Potential role of outside counsel
- Ensure adequate corrective actions taken
- Corrective entries in ORB or GRB
- Coordinate with flag Administration
- Appropriately reward internal whistleblowers



# **Questions?**

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