California State Lands Commission Marine Facilities Division



California Marine Affairs and Navigation Conference

Responsibilities

- Lempert-Keene Seastrand Oil Spill Prevention and Response Act of 1990
 - * Recognized Prevention
 - Protection of the Public Health, Safety and the Environment
- Coastal Ecosystems Protection Act (2006)
 - * Marine Invasive Species Act (1999)
 - * Prevent the Introduction of Non-Indigenous Aquatic Nuisance Species

Organization

- Management/Administration Support (4)
- * Operations (29)
- * Planning (5)
- * Engineering (6)
- * Environmental (11)

MFD Goals & Visions

- * Improve Communication
 - * Maritime Industry
 - * Marine Oil Terminals
- * Work closely with other Federal, State and Local Agencies
 - * USCG
 - * State Fire Marshal
 - * OSPR
 - * Local Fire Departments
 - * Port Authorities

Regulations Currently in Place

Marine Oil Terminals

- * Article 5.0 Marine Terminals Inspection and Monitoring
- * Article 5.1 Marine Terminal Physical Security
- * Article 5.3 Marine Terminal Personnel Training and Certification
- Article 5.5 Marine Oil Terminal Pipelines
- * Title 24, CCR California Building Code, Chapter 31F Marine Oil Terminals

Regulations Currently in Place

Marine Invasive Species

- Article 4.5 Marine Invasive Species Control Fund Fee
- * Article 4.6 Ballast Water Regulations for Vessels Operating within the Pacific Coast Region
- * Article 4.7 Performance Standards for the Discharge of Ballast Water for Vessels Operating in California Waters
- * Article 4.8 The Collection of Information Relating to the Hull Husbandry Practices of Vessels for Control of Marine Invasive Species in Waters of California

Regulations Amendment Development

We are in the internal draft stage of the following regulations:

Marine Oil Terminals

- Article 5.0 Marine Terminals Inspection and Monitoring
- * Title 24, CCR California Building Code, Chapter 31F Marine Oil Terminals

Marine Invasive Species

- Article 4.8 Biofouling Management to Minimize the Transfer of Nonindigenous Species from Vessels Operating in California Waters
- * Article 4.7 Performance Standards for the Discharge of Ballast Water for Vessels Operating in California Waters (expect end of 2015)

Informal Comment Period For Article 4.9

- Draft of Article 4.9 Marine Invasive Species Act Enforcement and Hearing Process
- * Draft of Article 4.9 proposed text available at MFD Website (http://www.slc.ca.gov/Division_Pages/MFD/MFD_Home_Page.html)
- * Informal Comment Period begins January 9, 2015 and closes on February 23, 2015
- Send written comments to <u>CSLC.MFDREGULATIONS@SLC.CA.GOV</u>

Marine Oil Terminal Operations Manual

- * Article 5.0 §2385 Operations Manual Requirements:
 - * Marine Oil Terminals shall have a written, comprehensive and up to date Terminal Operation Manual
 - * Working/Living document
 - Shall include procedures and practices
 - Current drawings relevant to the specific terminal
 - * Current soundings (bathymetry)
 - MFD Marine Terminal Operations Manual review process
 - * More extensive
 - * Submittal shall be directly from Terminal Manager to Division Chief

Marine Oil Terminal Operations Manual

* Operations Manual and MOTEMS:

- Every MOT shall have a current Operations Manual
 - * Pre-construction operations
 - * Addendum required for operations during construction
 - Final Operations Manual upon completion of construction

Marine Invasive Species Program

- Nonindigenous species organisms moved from one location to another through human activity
- * Commercial shipping accounts for up to 79.5% of coastal species introductions to North America
- Two primary vectors ballast water and vessel biofouling



Biofouling organisms

Outreach and Membership

- * Area Maritime Security Committee
- * Harbor Safety Committee LA-LB and San Francisco Bay
- * Propeller Clubs of LA-LB and San Francisco Bay
- * California Oil Spill Technical Advisory Committee
- California Maritime Leadership Symposium
- Marine Transportation System Recovery Unit LA/LB and San Francisco Bay

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