

MARE FORUM USA 2010

U.S. Department of
Homeland Security
United States
Coast Guard



MARITIME TRANSPORTATION OF ENERGY



Air Emissions- **Safety and Environmental Aspects**



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Discussion Topics



- Marine Stewardship
- MARPOL Annex VI
- Emission Control Area (ECA)
- Green House Gases (GHG)
- Questions & Closing Remarks



Marine Stewardship



- Coast Guard's Mission:
Marine Safety,
Security and
Stewardship

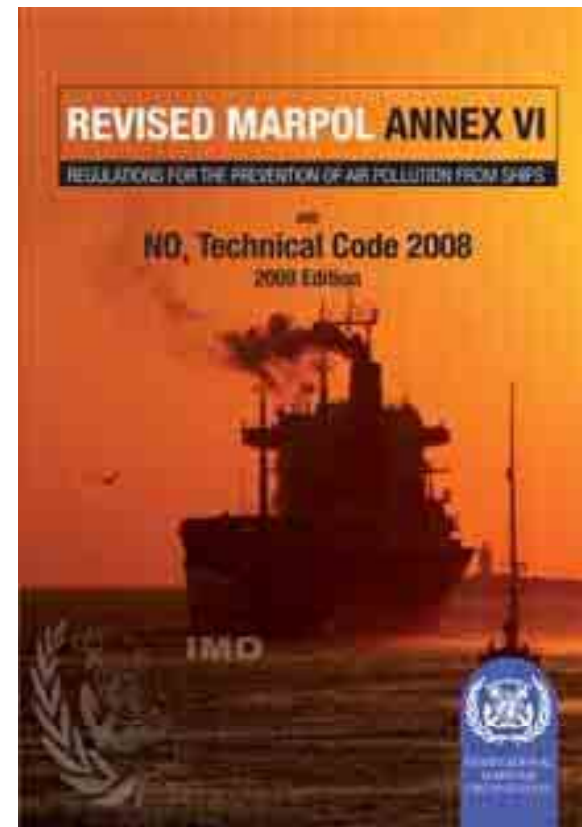




MARPOL Annex VI



- Entry-into-Force in the U.S. – 08JAN09
- Coast Guard's role – shipboard compliance



North American Emission Control Area (ECA)



- Submitted to IMO - MAR09
- Expected entry-into-force - AUG12.
- Fuel Switching Concerns





GHG Emissions



- MEPC 59, JUL 2009:
- Voluntary energy efficiency design index
- MEPC 60, MAR 2010:
- U.S. focus on ship efficiency standards vs. Emission Trading Schemes (ETS)





Resources



1. The Homeport website: <http://homeport.uscg.mil>
2. The USCG's Main website: www.uscg.mil/
3. Prevention Policy Directorate for Marine Safety, Security, and Stewardship (CG-54) website: <http://www.uscg.mil/hq/cg5/cg54/>
4. Coast Guard Marine Safety Blog website: <http://cgmarinesafety.blogspot.com/>



Questions?



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