



PANAMA
MARITIME AUTHORITY



Environmental Regulations

- Ships emissions
- Ballast water



Ship's Emissions & MARPOL Annex VI

- CHAPTER IV OF MARPOL ANNEX VI – Res. MEPC.203(62) of 15 July 2011 - adopted through Res. No. 106-OMI-108-DGMM, of 29 November 2012.
- RES.MEPC.216(63) – Adopted PMA Res. 106-OMI-112-DGMM
- RES.MEPC.217(63) – Adopted PMA Res.106-OMI-113-DGMM
- RES.MEPC.251 (66) – Adopted PMA Res. 106-OMI-149-DGMM



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MARPOL Annex VI Legislative developments “Merchant Marine Circulars (MMC’s)”

- MMC No. 298 – Offer incentives in terms of social responsibility
- MMC released No. 257 – refer to RES.MEPC.212(63)
- MMC No.215 updated (Oil Record Book and Emissions)
- MMC No. 224 "Control of the Fuel 's Quality Guidelines“
- MMC No. 209 " Volatile Organic Compounds (VOC) Management Plan“



MARPOL Annex VI *Enforcement*

- Marine Environment is part of our National Maritime Strategy
- As flag State – Annual Safety Inspection Program is conducted
- As Port State – Port State Control inspections are carried out as part of Vina del Mar Memorandum of Understanding and as cooperating member of the Tokyo MOU



Ballast Water Management

- Law No.41 of 12 September 2016 adopting International Convention for the Control and Management of Ships' Ballast Water and Sediments, 2004;
- A set of three Merchant Marine Circulars has been released
- A technical cooperation agreement has been signed by PMA and Transport Canada
- From March 15, our e-segumar app



BWMC COMPLIANCE

SHIP

- BWMP (*)
- BWM record book

PMA

- BWMP approval / Statement of Fact (**)

RO

- Survey
- Short Term / Provisional

PMA

- IBWMC

RO

- Annual Surveys
- Intermediate Survey

(*) BWMP previously approved as per the Guidelines on Res. A.868(20), should not require to be approved by PMA, until the plan requires revision due to the installation of a ballast water management system. BWMP developed under the guidelines on Res. MEPC.127(53), shall be approved by PMA.

(**) An Statement of Fact will be issued by PMA upon receiving the BWMP for evaluation, allowing the ship to operate for three (3) months with an unapproved plan.



**PANAMA
SHIP REGISTRY**

**100
YEARS**

SERVING THE WORLD

1917 - 2017