



Garbage disposal and handling of residues from solid bulk cargoes

The latest amendments to MARPOL Annex V take effect on 1 March 2018 and require vessels to implement changes associated with the handling, management and record keeping of garbage onboard.

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Additional amendments to MARPOL Annex V were adopted at the 70th session of the Marine Environment Protection Committee (MEPC 70) in October 2016 and enter into force on **1 March 2018**. The amendments are contained within IMO Resolution MEPC.277(70).pdf and significant changes are:

• Inclusion of specific

criteria for classifying solid bulk cargoes as HME

, along with a requirement for shippers of solid bulk cargoes, other than grain, to declare whether or not the cargo is classified as HME in accordance with the criteria.

• A

new format for the Garbage Record Book

, splitting the book into Part I and II. Part I shall be used to record discharges of garbage from all types of vessels and includes the new garbage category **e-waste**

. Part II shall be used to record discharges of cargo residues from vessels carrying solid bulk cargoes, covering both

HME and non-HME cargo residues

• Along with an up to date Garbage Record Book, **receipts obtained from receptions facilities** must also be kept on board for a period of two years.

The IMO guidelines for the implementation of MARPOL Annex V has also been updated and is now aligned with the MARPOL amendments as well as the relevant requirements of the Polar Code. The latest version of the guidelines can be downloaded from the IMO website: Prevention of Pollution by Garbage from Ships.

Recommendations

Members and clients must ensure that vessels have the required new format of the Garbage Record Book onboard from 1 March 2018 to ensure compliance with the amended MARPOL Annex V. Vessels' Garbage Management Plans and Placards posted onboard should also be reviewed and revised as necessary so as to display valid garbage disposal requirements.

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We would also like to remind vessel owners and operators that compliance with MARPOL Annex V entails that the crew is familiar with the current garbage disposal requirements and have a clear understanding of the conditions permitting certain discharges. The "*Consolidated Guidance for Port Reception Facility providers and users*" (MEPC.1/Circ.834) is intended to be a practical users' guide for vessels' crew who seek to deliver MARPOL residues/wastes ashore and provides a basis for establishing best practice procedures. To support the establishment of adequate reception facilities world-wide, Members and clients should encourage their Masters to report any inadequacies for port reception facilities in accordance with the procedures set out in Appendix 1 of the circular. The latest version of the guidance document can be downloaded from the IMO website: Reception Facilities .

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