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|  | <p align="center"><i>HEALTH, SAFETY, ENVIRONMENT AND QUALITY MANAGEMENT SYSTEM</i></p> <p align="center"><b>29.0 GARBAGE MANAGEMENT PLAN</b></p> <p align="center"><i>ON THE JOB TRAINING</i></p> | OJT : 029<br>Page 1 of 2<br>Date : 07-Nov-25<br>Rev : 10.1<br>Appr : DPA |
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VESSEL : \_\_\_\_\_

DATE : \_\_\_\_\_

### **Details of Training: Garbage Management Plan**

- Designated officer for Garbage management plan (Chief Navigating Officer)
- Definitions of different categories of garbage as per garbage record book
- Marpol Annex V special areas
- Organization chart and location of garbage receptacles
- Reduction of garbage at source, reusing and recycling of garbage
- Shipboard garbage management methods such as minimization, recovery, recycling, reuse, incineration, compaction, separation, sorting and sanitation system, packaging and provisioning methods
- On board collection, storage and processing of garbage
- Use of processing equipment and person in charge
- Inspection and maintenance of the appliances
- Garbage disposal regulations (Placards)
- Garbage record book contents and record keeping (OJT 45)
- Categories permitted to be discharged into the sea as per Annex 1
- Disposal of used cooking oil (OJT 04)
- Management and disposal of cargo residues
- All Annexes as per garbage management plan
- Colour coding of garbage drums
- Garbage shall be stored only at designated storage locations mentioned in garbage management plan
- Food waste shall be stored in freezer unit in port /anchorage/canal transits or in special areas
- All garbage stored for any length of time should be in tight, securely covered leak proof non-combustible metallic containers with tight sealing lids in order to prevent the unintentional discharge of stored garbage.
- All GARBAGE must be kept inside the vessels railings at all times.
- Garbage shall not be kept exposed to environment.
- Garbage shall be stored in dry condition where practical.
- Any waste that is permitted to be discharged to the sea must be approved by CNO. Before disposing any Garbage to sea, Duty Officer on Bridge should be informed.
- Local regulations may have stringent rules for disposal into sea and master should get such information from the local agents, whenever required.
- Vessels should take extra care while transiting through areas which are of environmental significance such as PSSA, Great barrier reef etc

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- When garbage is landed ashore including barges, trucks etc it is essential that a receipt is obtained which clearly shows the amount and type of garbage landed. These receipts are to be retained on board for inspection for at least 2 years.
- Accurate entries shall be made in garbage record book immediately after each discharge into sea / disposal ashore / incineration.
- Violation / Non-compliance can result in fines and imprisonment in some countries.

**Reference:**

- MARPOL ANNEX V
- Garbage Management Plan
- Garbage Record Book
- Placards

**Training conducted to all officers and crew on board**

Master: \_\_\_\_\_