

POOR PRACTICES

Maintenance and Inspection of Fire Dampers...



Operating handles not in good working condition



Fire flaps unable to close tight



Hydraulic operated closing device not in good working condition



Holes / heavy corrosion on damper housing and flaps



Corrosion holes in the casing of ventilator



Wastage of the casing of ventilator



Corrosion holes in the casing of ventilator



Inappropriate temporary repair by tape

VENTILATION MAINTENANCE CAMPAIGN





Wastage/Corrosion holes in fire damper flap



No marking of "Open-Shut"



Corrosion holes in air pipe head



Inappropriate temporary repaired by putty



Excess Corrosion of inside of air pipe head



Damage of disk float





Wasted gooseneck ventilator



Ventilator is obstructed by garbage



Missing butterfly nut of gooseneck ventilator



Missing bolts of air pipe head



- Name of ventilator to be clearly marked to indicate the space they serve.
- Opening /closing direction to be clearly marked.
- CEO to personally ensure that the all vents are working freely and sealing properly. Condition of rubber packing and clamping devices to be checked where provided.
- The mushroom heads need to be removed and the insides / flaps painted, including new vessels.
- Ensure that the Flaps close completely.
- Flame screens of bunker tank vents are to thoroughly cleaned or renewed if required.
- Ensure engine room fan fire damper can be fully closed.
- Ensure coamings and head are in good condition without corrosion
- Ensure no wastage /holes in ventilators
- Ensure no damage /stuck floats
- Ensure no missing nuts/ bolts
- Operating handles to be greased up
- · Complete attached form and send it to ship manager
- Also submit photos using picture submission form

Name of vessel:

		Condition										
Mark	Location	Open/Close	Damper flaps	Screen or Filter	Body	Clear Markings (Name of space , open /close direction)	Remarks Recondition/ Derust (including vent flaps)					
NATURAL / WALL VENTILATORS												

		VENTILATION MAINTENANCE CAMPAIGN					FEB 2018					
MECHANICAL VENTILATOR												
MAST HOUSE												
WAST HOUSE												
Remarks:												
Master :												