



Maritec Tanker Management Private Limited

Near Miss Details

Ship File No : N/A
Office File No : N/A
Form No : N/A
Issue : N/A
Revision : N/A
Rev Date : N/A

Guidance:

- 01) Please do not mention any names in the near miss report.
- 02) The confidentiality will be maintained by removing the name of the vessel when the report is circulated to the different vessels in the fleet.
- 03) NOTE: ADDITIONAL INFORMATION IF REQUIRED TO BE ADDED IN A SEPARATE SHEET AND ATTACHED TO THIS REPORT.

Vessel : Bitu River

Defect ID : 88

Defect Details

Emergency fire pump suction filter chocked

During weekly routine the emergency fire pump automatically stopped in trip mode. After investigation we found the sea water suction filter badly fouled with plastic material

Root cause: West African waters are very dirty and polluted especially with plastic materials, often chocking the sea water suction filters

Corrective action: Filter was cleaned together with the priming pump suction filter. After the filters was cleaned and line open , the em'cy fire pump was tested for correct running and output pressure. Emergency fire pump in stand by

Follow-ups: Crew was instructed to check the pressure gauges and Amp-meter every time they start the pump. We need to open and clean the suction filter after each voyage upon rivers

Requisition Code :

Categories

Primary :	Near Miss	Vessel Dept :	Engine
Secondary :	Poor Housekeeping	Office Dept :	Technical

Applicable Dates

Date Raised : 24-Feb-2024

Date Completed : 04-Mar-2024

Other Details

Priority :	Normal	QMS Elements Ref :	- SELECT -	Verified By :	Nawin Khaware
Show in Monthly Safety Meeting? :	No	SFI :		Verified On :	05/Mar/2024
Potential to become a serious accident : Low			Recurrence : Medium		

Causes

West African waters are very dirty and polluted especially with plastic materials, often chocking the sea water suction filters.

Corrective Action

Filter was cleaned together with the priming pump suction filter. After the filters was cleaned and line open , the em'cy fire pump was tested for correct running and output pressure. Emergency fire pump in stand by.

Preventive Action

Crew was instructed to check the pressure gauges and Amp-meter every time they start the pump. We need to open and clean the suction filter after each voyage upon rivers.

CONTRIBUTING FACTORS

Root Causes- Management Factors

Inadequate Monitoring / Supervision

Direct Causes- Unsafe Conditions

Poor Housekeeping

Follow Up

On

By

Follow Up

Before & After Pictures

Before

After

