



Maritec Tanker Management

Incident Reports 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

Vessel : Bahama Blue	Defect ID : 182	NCR # : 4/2023	Is NCR ? : Yes
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Defect Details

At 0400H 30 Apr. 2023 Vessel safely drift off coast of St. Croix waiting for berthing instruction from Limetree Bay Marine, Duty officer call Limetree Bay Marine for pilot schedule and port control reply that pilot boarding time is 5 hours from present time and they instructed that the vessel just maintain 6 NM away from channel entrance. Duty officer started STBD thruster and move away from the entrance channel. When the vessel is about 6 NM away from the channel duty officer reduce slowly the RPM of STBD thruster and suddenly blackout for all equipment on bridge and communication system is off and fire alarm sounded and it was located in the AC room and Engine room. All crew go to muster station and captain is on bridge and inform the crew the location of fire alarm and investigate according prescribed duties as per Muster list. Observed that smoke in engine room was by broken rubber coupling on shaft of generator no.3. Generator shut down by alarm. Smoke released by open doors.

Requisition Code :

Categories

Primary :	Incident	Inspector - Internal :		Vessel Dept :	Deck
Secondary :	Other	Inspector External :		Office Dept :	Technical
		Inspection Date :			

Applicable Dates

Date Raised : 01-May-2023	ETC : 30-May-2023	Date Completed : 18-May-2023
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Other Details

Priority : Normal	Assigned By : Vessel	Verified By : Nawin Khaware
Display in Daily Meeting? : No	SFI :	Verified On : 18/May/2023

Causes

No.3 Gen. flexible rubber coupling damage cause smoke and fire alarm activated.

Corrective Action

Checked generator to obtain damaged parts and reported to Technical department. Urgent requisition for spare parts raised.

Preventive Action

- 1.Monthly inspection for Auxiliary Generators required to amend in PMS :
Inspection for condition Flywheel couplings.
- 2.Spare parts availability for appropriate equipment.

Applicable Tags

Descriptions

Electric Power Failure

Machinery / Equipment Damage

Root Causes- Job Factor

Excessive Wear and Tear

Others
Root Causes- Management Factors
Inadequate Monitoring / Supervision
PMS Issue
Root Causes- Personal Factor
Others
Direct Causes- Unsafe Conditions
Fire and Explosion Hazards
Others
Direct Causes- Unsafe Acts
Other Substandard Act(s)
Job Factors
Wear and Tear (Not Related to Lack of Maintenance)
Personal Factors
Not Applicable
Substandard Acts
Other Unsafe Acts
Substandard Conditions
Fire and Explosion Hazard

Follow Up

On	By	Follow Up	
18/May/2023	Nawin Khaware	AE Shaft coupling has been sourced and equipment should be onboard by last week of May 23. Investigation reveals that coupling was damaged due to excessive wear and tier. Hence PMS routines will be reviewed and period will be reduced to 06-monthly intervals.	
05/May/2023	Nawin Khaware	Please submit the pictures of burnt items. Also advise how vessel will be able to prevent such incidents in future.	
05/May/2023	Valentin MITENKOV Staff Code - 10552 - MST	Comments by Office :Kindly submit some pictures in incident report in JOT depicting broken rubber coupling on AE#03 shaft. Also submit the concrete preventive measures to avoid recurrence in future.	

Before & After Pictures

Before	After
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