

Maritec Tanker Management

Incident Reports Details

Vessel : S	aint James LG	Defect ID	0 : 312	NCR # : 5/2023	ls N	CR ?: Yes			
Defect Details									
During the arrival maneuvering in Panamaribo, I noticed in the ECR switchboard panel of the N.2 SW pump as the amperage has fluctuations between 50 and 70 A. Outside the ECR, could see the sparks and imediately began to visible fire on the pump. We stopped the pump imediately, switch off the power, isolated the valves and checked visual area. Bridge was informed in the same time.									
The pump support has cracked. The pump shaft under operation moves downside and starts to grinding to pump's support. Polishing the pump support appear the sparks which are visibly growing. The upper part of the mechanical seal begins to be affected and take fire.									
Requisition Code :									
Categories									
Primary : Incident Inspec		ctor - Internal:		Vessel Dept:	Engine				
Secondary	Other	Inspe	ctor External :		Office Dept :	Technical			
		Inspe	ction Date :						
Applicable Dates									
Date Raised : 26-Apr-2023			ETC : 20-May-2023		Date Completed : 10-May-2023				
Other Details									
Priority : Normal			Assigned By : Vessel		Verified By : Nawin Khaware				
Display in Daily Meeting? : No			SFI :		Verified On : 18/May/2023				
Causes									
Job Factors									
Corrective Action									
Support pump welde, pump overhauled, request spare parts									
Preventive Action									
Maintenance routine must be carried out as per PMS.									
Applicable Tags									
Root Causes- Job Factor									
Excessive Wear and Tear									
Root Causes- Management Factors									
Inadequate Monitoring / Supervision									
Direct Causes- Unsafe Conditions									

Fire and Explosion Hazards

Direct Causes- Unsafe Acts

Failure to Follow Repair / Maintenance Instructions

Substandard Acts

Failure to Comply with Manufacturer's Operating Instructions

Substandard Conditions

Fire and Explosion Hazard

Follow Up						
On	Ву	Follow Up				
18/May/2023	Nawin Khaware	ETC has been changed from "03 May 2023" to "20 May 2023".				
18/May/2023	Nawin Khaware	his was a normal wear and tier, equipment has been repaired and ship staff have been advised to follow the PMS routines diligently. This incident could be considered as closed now.				

Before & After Pictures











