



B. 5.20 - DRILL REPORT

Date : 10/08/2018
 Page : 1 of 2
 Made by : QHSE
 Approved by : MD
 Rev. No : 0

Vessel : MT BITU ATLANTIC Date (dd/mm/yy): 15.12.2018 Location: AT ANCHOR

Type of Drill : MAIN ENGINE FAILURE

Description of Planned Drill: -

GIVE TRAINING TO ALL CREW, WHAT ACTION TO BE TAKEN IN CASE OF **MAIN ENGINE FAILURE**

SOLAS Requirements for Conducting Abandon Ship Drill and Fire Drill:

SOLAS Ch III Reg 19 3.3 Requires Abandon Ship Drill Should Include atleast following: -

- Raising of Alarm and Mustering of Crew at Muster stations,
- Preparing for Their Duties as described in Muster List,
- Checking that Crew is appropriately dressed and Life jackets properly donned,
- Lowering of at least one Life boat after necessary preparation, (Not for free fall Life Boats),
- Starting and operating Life Boat Engine,
- Operating Davits used for Launching Life rafts,
- Mock search and Rescue of Crew Trapped in Staterooms,
- Instructions in use of Radio Life Saving Appliances.

SOLAS Ch III Reg 19 3.4 Requires Fire Drill Should Include at least following: -

- Fire Drills should be planned so as to have regular practice in various emergencies that may occur depending upon type of vessel,
- Reporting for stations and Preparing for Their Duties as described in Muster List,
- Starting Fire pump using at least 2 jets of water,
- Checking of fireman's outfit and other personal rescue equipments,
- Checking operation of water tight doors, fire doors, fire dampers and ventilation systems in area of drill,
- Check necessary arrangements for subsequent abandoning of the ship.

Log Of Events Of Drill: - Each and every reported event to Bridge has to be recorded with time as below: -

After initial Alarm Sounded crew muster at Emergency Muster Station: -

Time	Event	Reported By
1700	Alarm Sounded, Nature of drill declared by Master: MAIN ENGINE FAILURE	MASTER
1701	Crew Mustered	CH. OFF
1702	Head Count Taken- Missing Persons NONE	CH. OFF
1703	Checking of PPE Done	CH. OFF
1704	Duties Checked / Explained	CH. OFF

Master declares the nature of emergency and Emergency team Organisation done as below: -

Time	Event	Reported By
1705	Master discussed Main Engine Failure ,the procedure to be followed,contingency check list discussed.	MASTER
	In the event of Main Engine Failure ,Master, engine informed, GMDSS station manned ,send msg as instructed by master, chart assesed, Navigational Hazards in Vicinity to be checked Exhibit NUC Lights/Shapes, update AIS	2ND OFF
	Prepare For Anchoring If Water Depth Suitable.	3RD OFF
	Assess Weather, Current and Draft.	2ND OFF
	Keep portable fender standby	CH OFF
	Establish Cause of main Engine failure. Check Time Required To	2ND ENG

To be completed on conclusion of every drill & forwarded by Email at end of every month & filed as hard copy on board in Bridge 5.20 folder



B. 5.20 - DRILL REPORT

Date : 10/08/2018
 Page : 2 of 2
 Made by : QHSE
 Approved by : MD
 Rev. No : 0

	Repair.	
	Notify Office.any Shore Assitance Required. Enter Facts In Log Book.	2ND OFF
	Send Details Report from C/E to Head Office	CH OFF
	Q & A Session carried out .Crew debriefed by chief officer.	C/OFF
1715	Drill called-off by master.	MASTER

Evaluation of Drill for improving the training and response of crew in emergency: - This Should be based upon following: -

- **Response of Crew in Drill as observed by all Team Leaders and Master,**
- **Feedback from Crew Members for effective improvemnet of Response,**
- **Identification for Further training requirements should be aimed for improvement.**

ALL SATISFACTORY.

Drill Attendance Log:-

Sr. No	Name	Rank
1	CAPT. PANAIT MARIN	MASTER
2	GURDAS SINGH	C/OFF
3	FERNANDES SILVESTRE AGNESIO	3RD OFF
4	ANDRIESANU DUMITRU	CH.ENG
5	JOLLY ASHOK	2ND ENG
6	KHARKWAL AMIT	3RD ENG
7	SHUKLA SURYA PRAKASH LALJI	ETO
8	ADI VENANCIO MONDEJAR	BOSUN
9	ONANAD GLENN BARSALLES	PUMPMAN
10	BALANAG JONATHAN LANDIZA	AB-1
11	OLAC WILMAR TIPSAY	AB-2
12	ALLAS PAUL BRYAN LAVARIAS	AB-3
13	MUECO ACE JAIMEAN VALLECER	OS-1
14	SADOGUIO MARK ANTHONY	OS-2
15	SILIGAN GREGORIO JR	FTR-1
16	MATTUPURATH GEORGE VARGHESE	FTR-2
17	ADUNA MARLON	OILER-1
18	TENAJA ANTHONY SOBAYNO	OILER-2
19	ABELA ROLLY DACILLO	WIPER
20	SIBAYAN DENNIS	CH.COOK
21	UCANG DREXELL LOPOZ	MESSMAN
22	DOURADO DERICK SAVIO	CADET

Safety Officer :- Name: Gurdas singh

Master :- Name: Capt.Panait Marine