

Risk Assessment

RA No :	B001/2018	Description of Task: Lifeboat Lowering in water	Date :	22.01.2019
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No.	Hazards	Existing Measures / Safeguards in Place	Additional Measures to Mitigate Risk
1	Inadequate security releasing during lowering preparation	Refer to 'Abandon Ship Drill' Procedures	Unsafe Conditions for performing Lifeboat Lowering
2	Inadequate securing of painters	Refer to 'Abandon Ship Drill' Procedures	Caution Advice
3	Embarkation of crew at lifeboat's incorrect position	Refer to 'Abandon Ship Drill' Procedures	Caution Advice
4	Improper release of trigger lines	Refer to 'Abandon Ship Drill' Procedures	Caution Advice
5	Improper handling of brake	Refer to 'Abandon Ship Drill' Procedures	Caution Advice
6	Improper timing of hook release mechanism	Refer to 'Abandon Ship Drill' Procedures	Caution Advice
7	Improper maneuvering of lifeboat	Refer to 'Abandon Ship Drill' Procedures	Caution Advice
8	Improper handling during lifting back the lifeboat	Refer to 'Abandon Ship Drill' Procedures	Caution Advice
9	foul grips during lowering	Monitor grips are cleared	Caution Advice
10	sea condition	Monitor weather	calm weather

Hazard No.	Existing Measures			Additional Control Measures		
	Consequence (How Bad)	Probability (How Often)	Risk Factor	Consequence (How Bad)	Probability (How Often)	Risk Factor
1	○ ● ○ ○ ○	● ○ ○ ○ ○	2	○ ● ○ ○ ○	● ○ ○ ○ ○	2
2	● ○ ○ ○ ○	○ ○ ○ ○ ○	1	○ ● ○ ○ ○	● ○ ○ ○ ○	1
3	○ ● ○ ○ ○	● ○ ○ ○ ○	2	○ ● ○ ○ ○	● ○ ○ ○ ○	2
4	○ ○ ● ○ ○	○ ○ ● ○ ○	9	○ ○ ● ○ ○	○ ○ ● ○ ○	6
5	○ ● ○ ○ ○	● ○ ○ ○ ○	2	○ ● ○ ○ ○	● ○ ○ ○ ○	2
6	○ ○ ● ○ ○	○ ○ ● ○ ○	9	○ ○ ● ○ ○	○ ○ ● ○ ○	6
7	● ○ ○ ○ ○	● ○ ○ ○ ○	1	○ ● ○ ○ ○	● ○ ○ ○ ○	2
8	○ ● ○ ○ ○	● ○ ○ ○ ○	2	○ ● ○ ○ ○	● ○ ○ ○ ○	2
9	○ ● ○ ○ ○	● ○ ○ ○ ○	2	○ ● ○ ○ ○	● ○ ○ ○ ○	2
10	○ ● ○ ○ ○	● ○ ○ ○ ○	2	○ ● ○ ○ ○	● ○ ○ ○ ○	2

■ ► NEGLIGIBLE
 ■ ► MODERATE
 ■ ► SIGNIFICANT
 ■ ► INTOLERABLE

Remarks: No additional controls are required. Monitoring is required to ensure that the controls are maintained.

Note: - If control measures are insufficient to mitigate risk to acceptable level, the task must be postponed or cancelled and the company to be consulted.

BITU ATLANTIC : Chobey Anivesh Kumar Ch. Off , 22/01/2019

Ship: - Name, Rank, Date

Risk Assessment Approval:	Proceed	<input checked="" type="checkbox"/>
	Not to Proceed:	<input type="checkbox"/>

(Note: This Approval is Subject to all the above conditions being maintained all throughout till final completion of task)

Office: - Name, Rank, Date