

**DETAILED RISK ASSESSMENT**

Ship name \_\_\_\_\_

Record Number \_\_\_\_\_

Current assessment date:

Last assessment date:

Work activity being assessed:

**Section 1**

**Hazard Analysis of the Intended Work Activity**

Hazard no.	Description of Identified Hazards	Existing Control Measures to Protect Personnel from Harm
1		(a) (b) (c)
2		(a) (b) (c)
3		(a) (b) (c)
4		(a) (b) (c)
5		(a) (b) (c)
6		(a) (b) (c)
7		(a) (b) (c)
8		(a) (b) (c)
9		(a) (b) (c)
10		(a) (b) (c)

**Section 2**

**Assessment of Risk Factor**

Likelihood of Harm	Severity of Harm			Hazard no.	Likelihood of Harm	Severity of Harm	Risk Factor
	Slight Harm	Moderate Harm	Extreme Harm				
Very Unlikely	VERY LOW RISK	VERY LOW RISK	HIGH RISK	1			
				2			
				3			
				4			
Unlikely	VERY LOW RISK	MEDIUM RISK	VERY HIGH RISK	5			
				6			
Likely	LOW RISK	HIGH RISK	VERY HIGH RISK	7			
				8			
Very Likely	LOW RISK	VERY HIGH RISK	VERY HIGH RISK	9			
				10			

**To assess the risk factor arising from the hazard:**

1. Select the expression for likelihood which most applies to the hazard;
2. Select the expression for severity of harm which most applies to the hazard;
3. Cross reference using the Risk Estimator table (above left) to determine the level of risk;
4. If the Risk Factor is MEDIUM or above (Yellow, Orange or Red) additional control measures should be implemented and recorded in Section 3.

**Section 3**

**Additional Control Measures to Reduce the Risk of Harm**

Hazard no.	Further Risk Control Measures	Remedial Action Date	Review Date
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

**Additional comments:**

Assessment review date \_\_\_\_\_

