

RISK ASSESSMENT

Information of Activity

Site: Rainforestation Nature Park Location: Army Duck Track

Identified by: Chris Grantham, General Manager Date: 15th March 2022

Identified Hazard / Task: DUKW Tour

Risk Analysis – level of risk

Identified Hazards	Risk Assessment			Risk Score E x L x C	Risk Level
	Exposure (E)	Likelihood (L)	Consequence (C)		
DUCK Tour – General Hazards	1	0.1	2	.02	L

Definitions

Exposure	E	Likelihood	L	Consequence	C	Risk Score	Hierarchy of Risk Controls
Continuously	10	Almost Certain	1.0	Catastrophic	20	E >20 H >10 M 3 – 10	Elimination is a permanent solution and should be attempted in the first instance. Substitution involves replacing the hazard or environmental aspect by one of the lower risk. Engineering controls involve physical barriers or structural changes to the environment or process. Administration controls reduce hazard by altering procedures and providing instructions Personal protective equipment last resort or temporary control.
Frequently	6	Likely	0.6	Major	10		
Occasionally	3	Possible	0.3	Moderate	5		
Infrequently	2	Unlikely	0.1	Minor	2	L <3	
Rarely	1	Rare	0.05	Insignificant	1		

LEGEND

E: extreme/significant risk; immediate action required; must be managed by senior management with a detailed plan, notify RMO immediately.

H: high risk; senior management attention needed; detailed research and management planning at senior levels.

M: moderate risk; management responsibility must be specified; manage by specific monitoring or response procedures.

L: low risk; manage by routine procedures; unlikely to need specific allocation of resources

Details of Action to be Taken

Actions: (When determining action, refer to Hierarchy of Risk Control.)

DUKW Tour – General Hazards – Existing DUKW tour operational P&P's ensure minimal hazards exist. Any resulting risks minimised by use of elevated loading and unloading platforms, detailed driver safety instructions prior to tour commencement and a regular vehicle maintenance program. Leader/participant ratio supervision on-board during the tour also required.

Person assessing the risk: Chris Grantham, General Manager

Date: 15th March 2022

Authorised by: Michael Woodward, Director and Systems and Projects Manager Planned Completion Date: N/A – On-Going

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