

CAMP
PATERSON



Risk Assessment Draw Bridges



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Date of Assessment: 15 January 2023	Assessment completed by (Team members): SCOTT MAHAFFEY-Camp Paterson-Staff
Work Group: Camp Paterson	
Review Date for Risk Assessment: 15/01/25	
What is the task? Adventure Game – Draw Bridges	Location where task is being conducted: Camp Paterson
Briefly explain the procedure for this task: Participants are facilitated through the Adventure Game – Draw Bridges Over Water	

Step in Task	Hazards in carrying out this step	Risk (Harm)	EXISTING CONTROLS	Risk Rating with existing controls?			ADDITIONAL CONTROLS REQUIRED Also, complete Control Action Plan	Risk Rating with additional controls?		
				Consequences	Likelihood	Rating		Consequences	Likelihood	Rating
Ensure you number each step. List major steps or tasks in process eg <ul style="list-style-type: none"> - Loading equipment - Driving to location - Operating Equipment 	For Example <ul style="list-style-type: none"> - Noise - Dust/fumes/Vapours etc. - Heat/cold - Electrical - Moving Parts 	For example <ul style="list-style-type: none"> - Physical Injury - Cut/graze - Chemical Burn 	List all current controls that are already in place and will be used to undertake the task eg <ul style="list-style-type: none"> - Identify types facility, location - Existing safety measurers - Existing emergency procedures - List of Personal Protective Equipment (PPE) 				Additional controls may be required to reduce risk rating. Remember the hierarchy of control: - <ul style="list-style-type: none"> - Elimination - Substitution - Engineering - Administrative - Personal Protective Equipment 			
1.a. Undergoing Games completion	Slips, Trips, and Falls,	Strains and Sprains	Nil Controls	M I N O R	U N L I K E L Y	L O W 5	Staff to advise persons with regards to body movement. No Running. Staff to ensure all participants understand advice at briefing. Staff to monitor participant body movement All participants to wear appropriate footwear	M I N O R	R A R E	L O W 3
1.b. Undergoing Games completion	Body Collision	Body and Limb Injury	Nil Controls	M I N O R	U N L I K E L Y	L O W 5	Staff to advise persons with regards to body movement. No Running Staff to ensure all participants understand advice at briefing. Staff to monitor participant body movement All participants to wear appropriate footwear	M I N O R	R A R E	L O W 3

Step in Task	Hazards in carrying out this step	<u>Risk (Harm)</u>	EXISTING CONTROLS	Risk <u>Rating</u> with existing controls?			ADDITIONAL CONTROLS REQUIRED Also, complete Control Action Plan	Risk <u>Rating</u> with additional controls?		
2. Native Animal Experiences	Animal Bite or Sting	Possible death or injury from Snake Bite; Minor Injury from Insect Sting	Nil Controls	M A J	U N L K	M E D 14	<p>Staff to advise persons not to interfere with any animals and view from a safe distance</p> <p>Staff to ensure all participants understand advice at briefing.</p> <p>Staff to monitor animal movement at all times until all personnel out of way of danger.</p> <p>All participants to wear appropriate shoes</p>	M A J	R A R E	M E D 14
3. Native Flora Experiences	Plant Sting / Rash	Minor Injury/Rash from Flora Sting	Nil Controls	M O D	U N L K	M E D 9	<p>Staff to advise persons in recognising stinging plants</p> <p>Staff to ensure all participants understand advice at briefing.</p> <p>Staff to monitor personnel movement at all times until all personnel out of way of danger.</p>	M O D	R A R E	L O W 6
4.a. Outdoor Elements Exposure - Temperature	Heat/Cold; Sun/Wind; Element Exposure	Hyperthermia; Hypothermia; Dehydration	Nil Controls	M O D	U N L K	M E D 9	<p>Staff to advise persons in recognising symptoms for Hypothermia and hyperthermia</p> <p>Staff to advise participants to keep re-hydrated at all times.</p> <p>Staff to ensure all participants understand advice at briefing.</p> <p>Staff to monitor personnel at all times to look for symptoms and signs of above conditions.</p>	M O D	R A R E	L O W 6

Step in Task	Hazards in carrying out this step	Risk (Harm)	EXISTING CONTROLS	Risk Rating with existing controls?			ADDITIONAL CONTROLS REQUIRED Also, complete Control Action Plan	Risk Rating with additional controls?		
				M I N O R	U N L I K E L Y	L O W		M I N O R	R A R E	L O W
4.b. Outdoor Elements Exposure - Sun	Sun Exposure	Sunburn	Nil Controls	M I N O R	U N L I K E L Y	5 L O W	Staff to advise persons in recognising symptoms for sunburn during briefing Staff to advise participants to continually apply 30+ sunscreen and wear a hat. Staff to ensure all participants understand advice at briefing. Staff to monitor personnel at all times to look for symptoms and signs of above condition.	M I N O R	R A R E	3 L O W
5.Draw Bridges	Manual Handling	Body and Limb Strain	Nil Controls	M I N O R	U N L I K E L Y	5 L O W	Staff to deliver briefing and ensure monitoring that load is carried by at least two people at all times where required. Load to be supported by all team members. Load to be footed by at least one team member to stop the plank from slipping backwards.	M I N O R	R A R E	3 L O W
6.Falling off plank into water.	Impact/ Falling into water.	Drowning/ Breaks and bruising.	Nil Controls	C A T	L I K E L Y	M A J O R	Staff to advise participants how to control the lowering of the planks in briefing. Staff to maintain visual control at all times. Staff to ensure all participants are using the correct PPE. PFD'S must be worn by participants at all times during this activity.	M A J O R	U N L I K E L Y	13 M E D

SCOTT MAHAFFEY

Supervisor or designated officer Name (Print): _____

Signature: _____


15/01/24

Date: _____

CAMP PATERSON RISK ANALYSIS MATRIX

LIKELIHOOD	CONSEQUENCES				
	Insignificant No injuries or no medical treatment required	Minor Injury requiring first aid or minor treatment	Moderate Small scale injury or sickness requiring medical treatment	Major Extensive injuries or loss of life	Catastrophic Multiple loss of life
Almost certain is expected to occur in most circumstances	Medium (11)	Medium (16)	High (20)	Extreme (23)	Extreme (25)
Likely Will probably occur in many circumstances	Low (7)	Medium (12)	High (17)	High (21)	Extreme (24)
Possible Will probably occur at some time	Low (2)	Medium (8)	Medium (13)	High (18)	High (22)
Unlikely Could occur at some time but it is improbable	Low (2)	Low (5)	Medium (9)	Medium (14)	High (19)
Rare May occur only in exceptional circumstances	Low (1)	Low (3)	Low (6)	Medium (10)	Medium (15)

(Based on Australian/New Zealand Standard for Risk Management AS/NZS 4360)