

# **Risk Assessment Tall Towers & Maze Ball**



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Date of Assessment: 15 January 2023	Assessment completed by (Team members):
Work Group: Camp Paterson	SCOTT MAHAFFEY- Camp Facilitator
Review Date for Risk Assessment: 15/01/24	
What is the task? Conducting Team Building Games including the Tall	Location where task is being conducted: Camp Paterson
Towers & Maze Ball	

Briefly explain the procedure for this task: Staff conducting low impact adventure team building games

Step in Task	Hazards in carrying out this step	Risk (Harm)	EXISTING CONTROLS	Risk Rating with existing controls?		with exis		with existing controls?  CONTROLS REQUIRED Also complete Control Action Plan		Risk Ratin with additio controls?		ional
Ensure you number each step.  List major steps or tasks in process e.g.  Loading equipment  Driving to location  Operating Equipment	For Example  - Noise  - Dust/fumes/ Vapours etc.  - Heat/cold  - Electrical  - Moving Parts	For example  - Physical Injury  - Cut/graze  - Chemical Burn	List all current controls that are already in place and will be used to undertake the task e.g.  Identify types facility, location  Existing safety measurers  Existing emergency procedures  List of Personal Protective Equipment (PPE)	Consequences	Likelihood	Rating	Additional controls may be required to reduce risk rating. Remember the hierarch of control:-  - Elimination  - Substitution  - Engineering  - Administrative  - Personal Protective Equipment	Consequences	Likelihood	Rating		
1.a. Undergoing Games completion	Slips, Trips, and Falls,	Strains and Sprains	Nil Controls	M I N O R	U N L K	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 K	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		

## Camp Paterson – Risk Assessment – Adventure Games / Tall Towers and Maze Ball

Step in Task	Hazards in carrying out this step	Risk (Harm)	EXISTING CONTROLS	Risk Rating with existing controls?		with existing		ting	ADDITIONAL CONTROLS REQUIRED Also complete Control Action Plan	with	sk <u>Ra</u> addit ontrol	ional
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	Staff to advise persons not to interfere with any animals and view from a safe distance  Staff to ensure all participants understand advice at briefing.  Staff to monitor animal movement at all times until all personnel out of way of danger.  All participants to wear appropriate shoes	M A J	R A R E	M E D		
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	Staff to advise persons in recognising stinging plants  Staff to ensure all participants understand advice at briefing.  Staff to monitor personnel movement at all times until all personnel out of way of danger.	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	Staff to advise persons in recognising symptoms for Hypothermia and hyperthermia Staff to advise participants to keep re-hydrated at all times. Staff to ensure all participants understand advice at briefing. Staff to monitor personnel at all times to look for symptoms and signs of above conditions.	M O D	R A R E	L O W 6		

## Camp Paterson – Risk Assessment – Adventure Games / Tall Towers and Maze Ball

Step in Task	Hazards in carrying out this step	Risk (Harm)	EXISTING CONTROLS	wit	Risk <u>Rating</u> with existing controls?		with existing		with existing		ADDITIONAL CONTROLS REQUIRED Also complete Control Action Plan	with	sk <u>Rat</u> addit ontrol	ional
4.b. Outdoor Elements Exposure - Sun	Sun Exposure	Sunburn	Nil Controls	M I N O R	U N L K	L O W 5	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	L O W 3				
5.a. Tall Towers: Maze Ball:	Manual Handling	Body and Limb Strain	Nil Controls	M I N O R	U N L K	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 in instance of Tall Towers and Maze Ball	M I N O R	R A R E	L O W				

## Camp Paterson – Risk Assessment – Adventure Games / Tall Towers and Maze Ball

Step in Task	Hazards in carrying out this step	Risk (Harm)	EXISTING CONTROLS	Risk Rating with existing controls?		th existing CONTROLS		Risk <u>Rating</u> with additiona controls?		ional
5.b. Tall Towers	Falling objects/ trips and falls	Bruising, cuts	Nil Controls	M I N O R	L I K E L Y	M E D	Staff to ensure that the work area is kept clean and tidy. All equipment to be placed back into storage area. Staff to ensure Towers are not built too high. Staff to ensure that students are standing on the ground and not using any elevated equipment.	M I N O R	U N L I K E L Y	LOW 5
5.c. Maze Ball	Falling object Rope Burn	Bruising, broken bones Blisters to hands	Nil Controls	P O S S	M O D	M E D	Instructor to brief participants on how to hold ropes and perform the task required to complete the activity safely i.e. holding rope firmly.	UNLIKELY	MINOR	L O W 5

	SCOTT MAHAFFEY		& Maddy.	15/01/23
Supervisor or designated officer Name (Print):		Signature:	- Sinda.	Date:

## **CONTROL ACTION PLAN**

NUMBER OF STEP IN TASK	ACTION ITEMS TO IMPLEMENT THE ADDITIONAL CONTROLS For example - process to be changed - training to be given - item to be purchased - procedure to be updated	PERSON RESPONSIBLE FOR IMPLEMENTATION Assign action items to applicable employees.	PROGRESS/COMMENT Use this section as an audit trail of actions that may need to be staged over a period of time.	DATE COMPLETE
1	STAFF TO ENSURE THAT BRIEFING IS DELIVERED AND UNDERSTOOD BY PARTICIPANTS	SENIOR FACILITATOR	BY CAMP START	
2	ALL STAFF TO UNDERGO SENIOR FIRST AID TRAINING AND COMPLETE QUALIFICATION BEFORE RIVER JOURNEY. ALSO CURRENCY TO BE MAINTAINED AT ALL TIMES	STAFF MEMBER	TO BE PAID FOR BY STAFF MEMBER BY CAMP START	
ared by: Name (p	rint)Scott Mahaffey	Signature:	Nafolif Date: 15/01/23	

Note: In estimating the level of risk, initially estimate the risk with existing controls and then review risk controls if risk level arising from the risks is not minimal

### **CAMP PATERSON RISK ANALYSIS MATRIX**

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

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