

Bows n Arrows - Risk Assessment

The risk assessment ratings for each identified hazard, the score for the likelihood of its happing is multiplied by the score of the severity of the injury.

(For example, likelihood 2 multiplied by Severity 5 = 10 medium).

The Risk assessment is to identity hazards, value the risk and the potential harm and whom to. Have an action plan to prevent the risk and a final risk value.

Hazard Who Existing Action to Risk Value		Action to prevent	New Risk Value	
Slips, Trips & Falls	Participants 5*5=25 Instructors		Clear Briefing/Instructions, full understanding. No running across the range.	1*5=5
	Leaders	High	Keeping a clear and tidy range. (clear path from objects.) Being made aware of surroundings including rabbit holes or mole hills. Range layout suitable for use.	Low
Failure of equipment	Participants Instructors	5*5=25	A bi-weekly inspection is done by qualified/trained staff. Before use inspection done by staff.	1*5=5
	Leaders	High		Low
Failure of structure	Participants Instructors	5*5=25	Net poles concreted in ground. Arborists report on trees.	1*5=5
	Leaders Spectators (outside range)	High	Arbonsts report on trees.	Low
Entanglement	Participants	5*2=10	Ensure all Long hair is tied up/back as appropriate.	2*2=4
			Non-loose clothing to be worn.	
		Med	Clear Briefing/Instructions, full understanding.	Med
Deflection	Participants	5*2=10	Clear Briefing/Instructions, full understanding.	2*2=4
	Instructors		1-2 person to be at the shooting line at a time, keeping area	
	Leaders	Med	clear as possible.	Med
Daharia and Daaldana	Spectators	F*F 2F	Class Deis fina // Laston et la material de de la contra del la contra del contra de la contra de la contra de la contra del contra de la contra del la con	2*5 40
Behavioural Problems	Participants	5*5=25	Clear Briefing/Instruction, full understanding.	2*5=10
	Instructor	High	Ratio's 12:1 Maximum.	Mad
Wildlife	Leaders	High 5*5=25	Site behavioural policy. Range checked before use.	Med 1*5=5
wiidille	Participants Instructors	3 3-23	Allergies (controlled by group leader)	1,2-2
	Leaders	High	Allergies (controlled by group leader)	Low
Weather	Participants	5*5=25	Activity not to be used in lightning weather.	1*5=5
Weather	Leaders	3 3-23	Activity not to be used in strong winds.	1 3-3
	Instructors	High	No running across the range.	Low
		16	Clear Briefing/Instructions, full understanding.	
			Appropriate lighting when required.	
Covid-19	Participants	5*5=25	1m distance when instructing	2*5=10
Instructor Contact	Leaders		Where not possible, face masks to be worn	
(Positive)	Instructors	High	. ,	Med
Covid-19			Removed	
General				
Contact/Arrival				

This risk assessment is written in accordance with the operating process and procedures.

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Date: 01/2024

Qualification: Health and safety Level 2

Written risk assessments CPD

Disclaimer: only bows and arrows that are supplied are allowed to be used on this activity.

Likelihood of Occurrence	Severity of Harm			
0 = Never	0 = No Harm			
1 = Unlikely	1 = Bumps & Bruises			
2 = Possible	2 = Small Cuts & Lacerations			
3 = A chance	3 = Broken/Fracture of Bones			
4 = Likely	4 = Loss of limb			
5 = Certain	5 = Fatality			

	Severity						
	*	1	2	3	4	5	
-73	1	1	2	3	4	5	
ססר	2	2	4	6	8	10	
Likelihood	3	3	6	9	12	15	
٦	4	4	8	12	16	20	
	5	5	10	15	20	25	

Levels of Acceptance					
1-6 Low	=	Acceptable			
7-10 Medium	=	Monitor			
11-12 medium	=	Re-evaluate			
13-25 High	=	Not acceptable			