

Target Archery: Activity Risk Assessment

Function:	Target Archery	Club:	Bronte Archers
Location/site of activity:	Rawdon Meadows Playing Field and Pavilion	Date Assessment carried out:	6 March 2023
Groups at risk:	Club Members (Archers), Spectators, members of the public	Version Number:	Version: 10
Persons carrying out assessment:	Name:	Positions:	
	Shelley Hurst	Chair	
Approved by:	Matthew David	Beginners Course Organiser/Web Admin	
Date of acceptance and publication:	06 March 2023	Planned review date:	01 March 2024

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Hazards	Consequences	Who is at Risk?	Severity	Like-lihood	Risk	Control Measure	Risk with Control Measures
The normal hazards of Archery	Body injury	Archers and Spectators	2	2	4	The Normal Rules of shooting will be applied.	2
Moving bosses to new distances	Body injury, muscle strain, splinters.	Archers	2	2	4	Work or cloth gloves are advised for moving bosses as they help prevent splinter penetration. An AroJac is available to reduce damage when removing arrows from wood. Bosses should be moved by a minimum of two people. The recommended way is for one person to lead, carrying from the front and the other person carrying from the back. New archers will be instructed on how to safely move targets.	2
Loss of arrows	Arrows lost in field	All users of shared field	3	2	6	Arrows must be counted before you begin shooting and after you finish shooting. Lost arrows should be looked for as soon as a missing arrow is noticed, and should continue looking until it is no longer possible. Metal detectors and rakes are available. Record any lost arrows in the lost arrow book located in the office and <u>report the incident to a committee member immediately</u> .	3
Members of the public encroaching onto the archery range	Injury to body from arrow strike	Members of the public	3	2	6	Ropes and caution signs must be in place before shooting commences. Fast is called if a trespasser enters the range. Ropes must be placed to allow for overshoot as detailed in the guidance.	3
Lone archer not identifying a trespasser on the range	Injury to trespasser	Members of the public	3	2	6	No solo shooting on the outdoor range is permitted. Booking system calendar is in place to ensure there is a minimum of two archers.	3

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Archer being hit by sports equipment (ball) of another sport using the field	Injury to archer	Archers	1	2	2	Archers should position themselves and their targets away from other sports where possible in the confines of the marked range and overshoot. If another sport is likely to encroach upon the overshoot or shooting line, archery should not take place.	1

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The risk of this Range is assessed as - Low			Average Risk Level		2.6
Risk Calculation Matrix					
Severity	Description	Likelihood	Description		
1	Slightly Harmful	1	Highly Unlikely		
2	Harmful	2	Unlikely		
3	Extremely Harmful	3	Likely		
Risk Classification					
Note: Risk = Likelihood x Severity				Severity	
				1	2
Likelihood		3	3	6	9
		2	2	4	6
		1	1	2	3
Risk Classification and Action					
Designation	Classification	Action			
5 to 9	Unacceptable	This situation is not tolerable. Shooting shall not start or be continued until the risk has been reduced.			
3 to 4	Tolerable	Shooting can continue as long as all control measures are in place and observed			
1 to 2	Low	Little or no risk			