

Girlguiding Risk Assessment

Site:	Blackland Farm	Assessment No.	BF/RIF/18
Assessor	Victoria Armitage (Review Thomas Webb-Bowen)	Description of Building or Area	Rifle Shooting in Rifle Range,
Date of Assessment	14/08/2018 (Reviewed 27/01/19)		
Task/Activity/Process/Equipment	Air Rifles		
Technical Advisor (if applicable)			
Persons Name (If Applicable to vulnerable Groups etc)		Equipment used (if applicable)	SMK 12's + SMK 15's lead .177 pellets plastic goggles
When Identifying HAZARDS consider:			
a) The Task (Who, What, Where, When, How)			
b) The environment (temperature, noise, lighting, dust, fumes)			
c) Materials, Equipment, and Substances (machinery, tools, chemicals, etc)			



RA REF No.	Hazard	Description of potential accident/injury/loss	Persons affected	Precautions/Controls already in place	Risk Rating Factor=SxL			Further control measures required?	Action By Whom	To be completed by (Date)
					Severity	Likelihood	Factor			
RIF/18/01	Working parts of rifle (breach)	Catching finger/hair in breach	Customers	Ensure that all hair is tied back and associated dangers are mentioned in safety talk. Correct procedure for loading demonstrated during intro talk. Range briefing and Safety Briefing. Range Officer to monitor shooters.	2	2	4			
RIF/18/02	Pellets	Injury from pellet ricochet	Customers	Ensure all clients who are not shooting remain seated in the safe area. Maximum of 2 shooters at any time, all people in the range to wear safety glasses. Hay bales and wall/roof covering to be inspected and tasked every 3 months. Only shooting at designated paper targets.	3	2	6			
RIF/18/03	Pellets (Lead)	Lead poisoning	Customers	Clients advised to wash their hands after the session. Repeat instructions at end of session.	3	1	3			
RIF/18/04	Improper/ unsafe use of equipment	Pellet Injuries	ALL	Ensure that rifles are always pointed down the range and people only fire when instructed. Safety on at all times when not firing. Finger away from trigger when cocking/loading. Check gun clear and broken before putting down. Range briefing and safety briefing	4	1	4			
RIF/18/05	Equipment failure	Guns or bench breaking causing injury or misfire	Customers	Range/equipment to be regularly checked and replaced as necessary. Ensure that equipment is used properly throughout. All Equipment to be checked on a weekly(summer) /monthly (winter) basis. A visual check before each session. All equipment kept in cupboard when not in use.	3	2	6			
RIF/18/06	Behaviour	Misuse of equipment leading to damage/injury	ALL	Firm and clear expectations, section 21 signed, session stopped or participants sent out if extreme behaviour	4	1	4			