

## **Shooting – 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 Risk Value		Action to prevent		
Slips, Trips & Falls	Participants Instructors	5*5=25	5 Clear Briefing/Instructions, full understanding. No running in the range.		
	Leaders	High	Keeping a clear and tidy range. (clear path from deflected pellets, etc.) Range layout suitable for use. (clear path ways, bench and seating locations) Suitable clothing and footwear must be worn. (no open toed shoes)	Low	
Failure of equipment	Participants Instructors	5*2=10	<ul> <li>Equipment is tested and inspected at manufacturing.</li> <li>A weekly inspection is done by qualified/trained staff.</li> </ul>		
	Leaders	Med	Before/During use inspection done by instructor. PPE to be worn as appropriate.		
Failure of structure	Participants Instructors	5*5=25	Building checked on a periodical basis. Tables, bench's and chairs checked suitable for use.		
Leaders Spectators		High		Low	
Entanglement	Participants	5*2=10 Ensure all Long hair is tied up/back as appropriate. Non-loose clothing to be worn.		2*2=4	
		Med	Clear Briefing/Instructions, full understanding.	Med	
Deflection	Participants Instructors	5*2=10	Clear Briefing/Instructions, full understanding. 1-4 person to be at the shooting line at a time, keeping area	4*2=8	
	Leaders Spectators	Medclear as possible.PPE to be worn as appropriate.Door closed during sessions when possible.		Med	
Behavioural Problems Participants Instructor Leaders		5*5=25	Clear Briefing/Instruction, full understanding.	2*5=10	
		High	Yellow/red card system. Ratio's 12:1 Maximum. Site behavioural policy. Group leader must be present to control group behaviour.	Med	
Vildlife         Participants         5*5=25         No food permitted in the range.           Instructors         Range checked before/during use.		No food permitted in the range. Range checked before/during use.	3*1=3		
	Leaders	High	Allergies (controlled by group leader)	Low	
Weather	Participants Leaders	5*5=25	Instructor to be aware of strong wind conditions. Instructor to be aware of lightening weathers.	1*5=5	
	Instructors	High		Low	
Environment	Participants	5*5=25	Inside building	1*1=1	
		High		Low	
Storage	Public Customers	5*5=25 High	While not being used equipment is locked behind 2 padlocks in storage lockers to limit access	1*1=1 low	
	Staff	0	Covered by CCTV		

Covid-19 Instructor Contact	Participants Leaders Instructors	5x5=25 High	1 m distance encouraged Where not possible, face masks to be worn at peoples discretion	2*5=10 Med
Covid-19 General Contact/Arrival	Participants Leaders Instructors	5x5=25 High	Hand Sanitiser made available to participants and staff before and after activity 1m social distancing encouraged	2*5=10 Med

Due to the indoor nature of the activity for participants this activity is not be run during times of high covid risk (Tier 3 or 4)

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

Written by: Stuart Whythe

Reviewed by: Stuart Whythe Position: Acting Operations Manager Date: 01/2022 Qualification: YPS Diploma - Instructor Health and safety Level 2 Written risk assessments CPD

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
_	1	1	2	3	4	5
Likelihood	2	2	4	6	8	10
ikelil	3	3	6	9	12	15
	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		