|  **Number** | **Hazard Description and activities giving rise to risk** | **Who may be harmed** | **Control Measures** | **Risk Rating** |
| --- | --- | --- | --- | --- |
| 1 | Weather conditions | All | 1. Sessions only to take place in the correct safe conditions as stated in the operating standards.
2. Instructors must check the weather forecast before the activity and continue to monitor conditions.
3. Cease any activity where reduced visibility means you cannot see the targets
4. Cease the activity should lightning occur.
5. Suspend the activity if adverse conditions pose a danger to yourself or participants.
 | Low |
| 2 | Injury sustained from equipment | All | 1. Instructors must make sure participants are wearing appropriate clothing.
2. Brief participants on correct use of the equipment
3. Constant observation to ensure correct use of equipment.
4. Make sure equipment is fit for purpose.
5. Show participants how to load the weapon safely.
6. All participant on the shooting line must wear safety goggles to protect from ricochets
 | Low |
| 3 | Injury resulting from miss fire | All | 1. All participants must be made aware of the rules of the range. This included shooting and waiting lines.
2. All activity must stop if anyone walks past the shooting line.
3. Goggles must be worn by everyone at the firing line
 |  Low |
| 4 | Over shoot | All | 1. Make sure the back-stop fence is not broken
2. Explain to participants the targets they have to shoot at.
 |  Low |
| 5 | People walking into the range | All  | a) The range door must be closed.b) The shooting line must be marked and controlled by the instructorc) All shooting must stop if someone is within the range. | Low |
| 7 | Carrying equipment | All | 1. Rifles must be carried in a safe and sensible manner
 | Low |