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| **Name of activity, event, and location** | **Air Rifle****Mersey Moot 2025**  | **Date of risk assessment** | **8th August 2025** |
| **Date of next review** | **25th September 2025** |

Air Rifle

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| Hazards | Associated Risk | Who is at risk | What is the risk rating?  | Existing control Measure | Responsibility  |
| Misuse of air rifle | Personal injury  | All participating in activity | Low  | * Instruction given and understood by participants before the activity takes place.
* Activity supervised all times by qualified (NSRA) experienced instructor to ensure that the rules are complied with.
 | Activity Leader  |
| Impact from pellets  | Personal injury  | All participating in activity | Low  | * Pellets catchers to be checked
 | Activity Leader |
| Crushed / pinched finger  | Personal injury  | All participating in activity | Medium | * Participants instructed correct way to cock, load and close the rifle, while keeping fingers aware the breach mechanism. Cub scout to be supervised on 2 to 1.
 | Activity Leader |
| Hazards arising from the actions of the group | Personal Injury | All participating in activity | Low | * Leader to supervise.
* If overcrowding of the area occurs ask participants to leave the area.
* If the behaviour of the group becomes disorder ask participants to leave the area.
 | Activity Leader |
| Horseplay | Personal Injury | All participating in activity | Low  | * Activity supervised at all times and leaders instructed that they are to ensure that their group complies and with operating rules and follows instructions given concerning waiting area, shooting line
* Participants to control their actions.
 | Activity Leader |
| Unauthorised use  | Personal Injury | All participating in activity | Low | * activity supervised at all times while at the activity range
* Cubs with a red wristband can ONLY shoot.
* When not in use equipment to be removed to secure activity storage place.
* Guns stored in locked portable armoury box
* Pellets kept separately in secure armoury box
 | Activity Leader |
| Standard of shooter  | Personal Injury | All participating in activity | Medium  | * Unavoidable
 | Instructor to teach  |
| Equipment failure  | Personal Injury |  | Low  | * Equipment checked before use, problems reported
* Faulty equipment removed from service until repaired by a trained personal.
 | Activity Leader |
| Being shot | Personal Injury |  | Low  | * Ensure that rifles are always pointing down the range and never at a person
 | Activity Leader |
| Lead Poisoning  | Personal Injury |  | High | * Ensure group know to wash hands following am sessions.
* Anti-Bacterial hand gel to be provide to each cub, following them shooting.
 | Activity Leader |
| Slips and Tips  | Personal Injury |  | Low  | * Rifle Range checked before use by instructor
* Participants told not to run when moving to or form firing line.
 | Activity Leader |
| Minor injures  | Personal Injury |  | Low  | * Frist aider available on site it required
 | Activity Leader |
| Other user staying in area or behind Firing area | Personal Injury |  | Low  | * Fence kept in good order
* Instructor to remain vigilant
* Air horn for emergency stop, all ranges to stop. All ranges to be informed it is safe to continue.
 | Activity Leader |
| Bounce Back  | Personal Injury | All participating in activity | Medium | * Demonstrate correct technique, be vigilant.
* Make sure group remain in waiting area.
 | Activity Leader |
| Other user staying in area or behind throwing area | Personal Injury | All participating in activity | Medium  | * Fence kept in good order
* Instructor to remain vigilant
* Air horn for emergency stop, all ranges to stop. All ranges to be informed it is safe to continue.
 | Activity Leader |