

Metal Detecting Risk Assessment

What are the hazards? What can cause harm?	Who might be harmed	What are you already doing? What are you doing to control hazards and the chance of someone getting hurt?	Do you need to do anything else to control this risk? By following this risk assessment, are the hazards & chances of someone being harmed adequately controlled?
		See Generic Site Risk Assessment	
Head/eye injuries from branches when participants are looking at the ground	Participants	Cut back dangerous branches in the designated area. Participants to be brief on the hazard and to look where they are walking.	Trivial if controls are followed
Misuse of equipment	Participants & Instructor	The responsible adult & instructor are to ensure the group behaviour is appropriate.	Trivial if controls are followed

Reviews Undertaken: (note template last updated 19/6/2016)	Richard Irvine 19-6-2016 and 19/12/2016 H.OShea	a & Daniel Farnsworth 02/10/2017, Richard Irvine 4/12/2017
Risk Assessment Approved by:	Richard Irvine	Date: 4/12/2017

		Potential severity of harm		
		Slightly Harmful	Harmful	Extremely Harmful
		1	2	3
	Highly unlikely	Trivial	Tolerable	Moderate
	1	1	2	3
Likelihood of	Unlikely	Tolerable	Moderate	Substantial

Slightly harmful: Superficial injuries; minor cuts and bruises; eye irritation from dust, nuisance and irritation (e.g. headaches); ill-health leading to temporary discomfort. **Harmful:** Lacerations; burns; concussion; serious sprains; minor fractures, deafness; dermatitis; asthma; work related upper limb disorders; ill-health leading to permanent minor disability.

Extremely harmful: Amputations; major fractures; poisonings; multiple injuries; fatal injuries, occupational cancer; other severely life shortening diseases; acute fatal diseases