Beaudesert Outdoor Activity Centre

Bivouacs & Shelter Building 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 Activity Risk Assessment'	
Injury During Activity	Group &	Group leaders to show group how to complete tasks and use equipment safely and any	Trivial
	Instructor	potential risks highlighted. No lifting above shoulder height. Staffs to check shelter for stability before participants enter structure. No running or throwing.	if controls are followed
Carrying branches -	Group &	Group leaders to demonstrate safest dragging and lifting techniques to group before start	Trivial
physical injuries	Instructor	of build.	if controls are followed
Dismantling shelters -	Group &	Prior to dismantling, group leaders to clearly state shelters are to be taken down carefully,	Trivial
head injuries	Instructor	one piece at a time and dragging poles from the bottom not pulling towards the person from the top. Participants not enter shelter whilst being dismantled	if controls are followed
Eye injuries from	Group &	Group to be briefed on the risk of low branches and moving logs.	Trivial
branches	Instructor		if controls are followed

Reviews Undertaken: Richard Irvine 9/9/2017 Richard Irvine 5/8/2018						
Risk Assessment Approved by: Richard Irvine						

		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
harm occurring	2	2	4	6
	Likely	Moderate	Substantial	Intolerable
	3	3	6	9

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