

Thriftwood Scout Campsite Risk Assessment: Recreational Tree Climbing.

Completed by A Kerr.

Date 1/5/17

Next Review Date: 1/5/2018

Hazard	Who might be harmed	Existing controls	Severity 1-10	Likelihood 1-10	Rating (SxL)	Further Actions Required
Dead wood in tree	All	Helmets to be worn in activity area. Tree to be visually inspected before every session. Dead to be removed	7	2	14	Adequately Covered
Dead, Decay and Disease	All	Inspection of tree before every session looking for possible signs and symptoms. Including root plate, stem base, crown and branch tips.	9	2	18	Adequately Covered
Branch integrity	Participants	Use Cambium Savers, Regular inspections	8	2	16	Adequately Covered
Throw lines	All	Tracers used to eliminate throw bags. Helmets to be worn	5	2	10	Trivial Risk
Harnesses	Participants	All participants will be shown the correct way to wear the harness. Participants will be given the appropriate harness. Harness will be checked before activity takes place.	5	3	15	Adequately Covered
Loose footwear	Participants	Instructed participants to fasten footwear securely.	3	3	9	Trivial Risk
Equipment failure	Participants	Inspection of equipment before and after use. Provide arboriculture equipment for activity. Log usage of equipment	8	2	16	Adequately Covered
Failure of climbing system	Participants	Qualified instructors to check setup before ascending takes place, dress knots etc. Maintenance of climbing hard ware. Reduce wear in the form of doubled mallions at anchor point.	8	2	16	Adequately Covered
Falling	Participants	Qualified instructors. Clear, precise instructions. Quality harnesses. Sound equipment. Safety checks.				

See Site Procedures for action.

Rating	81-100	61-80	41-60	21-40	11-20	0-10
Action	Immediate Action	Action within 1 week	Not adequately controlled	Further Investigation	Adequately Controlled	Trivial Risk

