

Thriftwood Scout Campsite Risk Assessment: Jacobs Ladder

Completed by Colin Tilbrook.

Date 1/5/24

Next Review Date: 1/5/2025

| Hazard | Who might be harmed | Existing controls | Severity 1-10 | Likelihood 1-10 | Rating (SxL) | Further Actions Required |
|---------------------------------|---------------------|---|---------------|-----------------|--------------|--------------------------|
| Hitting beams | Participant | Staff to lower participants in a controlled fashion | 6 | 3 | 18 | Adequately controlled |
| Falling | Participant | Instructors to hold Scout Climbing permit or Girl Guide Level 1. Gri-Gri Belay devise to be used. Controlled lower off. | 8 | 2 | 16 | Adequately controlled |
| Equipment Failure | Participant | Instructors to check equipment prior to session. Quarterly inspections. Annual Inspection by Rope course inspector. | 8 | 2 | 16 | Adequately controlled |
| Horseplay | All | Activity to be supervised by appropriate adult | 6 | 2 | 12 | Adequately controlled |
| Poor Harnesses | Participant | Checked by instructors prior to climbing. Quarterly inspections | 8 | 2 | 16 | Adequately controlled |
| Rope burn | Participant | Trained staff | 3 | 3 | 9 | Trivial Risk |
| Splinters | Participant | Treated and sanded timber supplied from rope course supplier | 3 | 5 | 15 | Adequately controlled |
| Finger/limb entrapment | Participant | Instruct participants to keep away from metal support cables | 6 | 2 | 12 | Adequately controlled |
| Inverting | Participants | Participants provided with chest & sit harnesses | 8 | 2 | 16 | Adequately controlled |
| Adverse Weather | All | Activity stopped during electrical storms heavy rain or high wind | 8 | 1 | 8 | Trivial Risk |
| See Site Procedures for action. | | | | | | |

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|--------|------------------|----------------------|---------------------------|-----------------------|-----------------------|--------------|
| 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 |