



Risk Profile

The following risks have been identified through PGL's risk assessment process:

- a. Equipment Failure – built structures and elements
- b. Extreme Weather
- c. Entrapment of hair, fingers, loose clothing & jewellery
- d. Slips/trips/falls
- e. Injury from participation/physical exertion
- f. Fatigue/exhaustion/dehydration
- g. Manual handling injuries
- h. Crush injuries and rope burn, striking injuries from equipment
- i. Participants becoming stuck at height
- j. Drowning – primary and secondary
- k. Entrapment – in equipment, in water or underwater and surrounding wildlife

Implementation of the following operating procedures reduces the residual risk to a level as low as reasonably practicable given the intended purpose of the activity.

Control Measures

Deployment Requirements

Instructor Qualifications: Centre based Training and Assessment by a competent person
Leader led complying with 'Leader Led Resource' Document

Instructor – Participant ratio: 1:30

Total group size: 15

Active participation: 1:30 (With Adult Support)

1. Equipment Requirements

Per Activity Base:

- Puzzle Pieces, Code Breaker or bottle Rokit Kit

2. Specific Clothing Requirements (Instructor & Participants)

- Study closed-toe footwear
- Jewellery removed with long hair tied back and out of the way



- Shorts or Trousers
- The instructor can be in costume to add value to the activity

3. Session Preparation

- a. The instructor must check through each element of the activity, and all equipment to be used and ensure all components are both present and safe to use.
- b. Each element must be checked monthly by a senior member of staff and recorded on Safety Champion.

4. Session Instruction

- a. The instructor must give a short safety briefing when arriving at each element and must cover the following key points:
 - i. When jumping from an element, participant should bend their knees for a safe landing
 - ii. Participants should not push or shove on elements
 - iii. Participants should always climb down from elements facing inwards and feet first
 - b. The instructor must give the opportunity for all guests to succeed on each element
 - c. For some elements the instructor will need to show the guests how to spot each other correctly if needed. Guidance detailed in Team Challenge ACOP
 - d. The instructor must always be in the position of maximum effectiveness to be able to observe and manage the safety of the group. Direct line of sight must be maintained with all active participants
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Appendix: Queensland-Specific Safety Considerations

Additional Queensland-Specific Safety Considerations:

- Ensure compliance with local council regulations for public and semi-public outdoor recreation areas.
- QLD Heat policy should be enforced: suspend or modify sessions when ambient temperature exceeds safe limits (e.g., above 35°C).
- Check for and remove any signs of wildlife presence near the structure before sessions begin (e.g., snakes, spiders, ants).
- Provide a shaded rest area and ensure all participants wear hats and apply sunscreen if outdoors.