



Adventure Activity Risk Register

Rockhop

Location:	Rocky Valley Creek	Time of Year:	Term 1, 2, 4
Communications ability rating:	BOEC Radio Network Ch 11 simplex	Year level:	7-12

Learning Outcomes: 1. Experience and learn about a river environment 2. Personal challenge travelling through a rocky wet and cool riverbed 3. Working with others to enable the group to travel together safely through a challenging environment.	BOEC staff responsibilities: 1. Implement all controls below & assess ongoing risks. 2. Facilitate learning outcomes. Visiting staff responsibilities: 1. Non-activity supervision. 2. Monitor and assess student welfare learning and safety.
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Past incident data: 2005-8 data indicated... Experienced staff report... Flash flooding or high water is a hazard in creek areas – strong winds and cold temps may raise activity risk level.	Date Risk Assessment completed: 7/12/08 Date Risk Assessment reviewed: Review Cycle: Annually
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Please Note: Risks may exist that have not been identified in the table below.
 Organisational tolerance: ROSA accepts the post-control residual risk as tolerable within the educational context of the activity.
 List 12-20 key risks. Consider the potential for energy to be transferred when deciding which risks are key. Refer to past incident data. Use the hierarchy of risk control to select an appropriate control.

Likelihood (Probability and frequency of exposure)		
Descriptor	Rating	Description
Eliminated	0	Risk eliminated
Unlikely	1	May occur, but only in exceptional circumstances
Possible	2	Might occur at some time.
Likely	3	Will probably occur in most circumstances.
Almost certain	4	Is expected to occur in most circumstances.
Certain	5	Is expected to occur in all circumstances.

Consequence (Likely outcome)		
Descriptor	Rating	Description
Minor	1	No injuries, bruising, temporary rash / irritation. Dealt with by staff in the field,
Important	2	First aid treatment, irritation, discomfort, nausea, Dealt with by staff in the field
Serious	3	Evacuation and medical treatment required, unconsciousness, fractures, dislocation.
Major	4	Extensive injuries, permanent disability,
Catastrophic	5	Fatal injuries

Risk Rating Legend		
Score	Assessment of Risk	Priority of Action
1-4	LOW	Address or repair if possible. Schedule for action after other risks have been controlled.
5-7	MEDIUM	Further improvements required: assess feasibility for risk controls.
8-13	HIGH	Risk controls required to continue with activity.
+14	EXTREME	Immediate attention required. Consider stopping activity or alternate program until adequate controls are implemented.

Risk Assessment pre controls				Falls from Height
Hazard	Likelihood	Consequence	Risk Rating	Controls
Falling from large boulders	3	3	6 MED	<ul style="list-style-type: none"> Supervise students to minimise access to higher boulders Brief students on safe travel Students to wear adequate footwear, helmets and PFD's while rock hopping.

Risk Assessment pre controls				Manual Handling
Hazard	Likelihood	Consequence	Risk Rating	Controls

Risk Assessment pre controls				Collisions
Hazard	Likelihood	Consequence	Risk Rating	Controls

Risk Assessment pre controls				Environment
Hazard	Likelihood	Consequence	Risk Rating	Controls
Flash Flood	1	5	5	<ul style="list-style-type: none"> No groups to enter canyon sections of creek AGL briefed to communicate any water releases from Rocky Valley Dam Thunderstorms in catchment area monitored Communications maintained always between groups and office
High water levels	2	5	10 High	<ul style="list-style-type: none"> Visually inspect the river level Cancel activity if water level is rising or covering majority of rocks at creek junction Assess groups capabilities before starting activity
Drowning	2	5	10 High	<ul style="list-style-type: none"> Assess student's capacity for swimming prior to activity, and manage accordingly. All participants are to wear PFD's and helmets during activity.

Risk Assessment pre controls				Falling Objects
Hazard	Likelihood	Consequence	Risk Rating	Controls