



Adventure Activity Risk Register

Enviro Ed

Location:	Bogong Village	Time of Year:	Term 1, 2, 4
Communications ability rating:	BOEC radio network	Year level:	Prep-12

Learning Outcomes: 1. Increase students awareness and knowledge of the natural environment. 2. Increase student exploration of the environment in a caring way.	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 that the sensory trail needs constant maintenance and checking for complete wire, new hazards, known snake holes, extra stingy plants. Afternoon sessions also need to take into account fatigue and temperatures.	Date Risk Assessment completed: 09/12/08 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
Falls from embankments on walks day/night	2	3	6 MED	<ul style="list-style-type: none"> Group management procedures for walking on narrow tracks. Torches to be carried for night walk (staff and students)

Risk Assessment pre controls				Manual Handling
Hazard	Likelihood	Consequence	Risk Rating	Controls
				<ul style="list-style-type: none">

Risk Assessment pre controls				Collisions
Hazard	Likelihood	Consequence	Risk Rating	Controls
Collisions while blindfolded – with other people/ with environment.	3	3	9 HIGH	<ul style="list-style-type: none"> Pre-activity briefing outlining safety and precautions of walking with blindfold on. Maintain sensory trail for man-made hazards. Assign staff or student spotters as appropriate
Collision with vehicles around Construction	1	3	3 LOW	<ul style="list-style-type: none"> safety brief on road walking use footpaths where provided manage group with VT

Risk Assessment pre controls				Environment
Hazard	Likelihood	Consequence	Risk Rating	Controls
Bites and stings – animals and insects	2	5	10 HIGH	<ul style="list-style-type: none"> Outline safety procedures for snakes. Staff may Pre-walk Sensory Trail for safety and snakes. Manage known anaphylaxis allergies and manage for unexpected reactions.
Lost student – night walk	2	3	6 MED	<ul style="list-style-type: none"> Safety briefing including route. VT placed at rear of group. Group is managed to keep everyone together
Severe weather	2	3	6 MED	<ul style="list-style-type: none"> Modify program as appropriate Follow BOEC severe weather procedure.
Drowning in creek	2	5	10 HIGH	<ul style="list-style-type: none"> Groups are managed NOT to swim in this session. Wading is permitted, in Rocky Valley creek above footbridge below small rapid.

Risk Assessment pre controls				Falling Objects
Hazard	Likelihood	Consequence	Risk Rating	Controls
Trees/Branches falling – sensory trail	1	5	5 MED	<ul style="list-style-type: none"> staff member in charge to assess, bi-annual arborist checks