

Risk Analysis and Management System

NAME:

DATE:

ACTIVITY/SITUATION: Abseiling/Paratutu – Everett Park

Analysis

Description

RISKS	Accident, injury other forms loss	<ul style="list-style-type: none"> -Injury – Hair caught - Head - Fingers in device -Rope burns -Trip/cuts/bruises -Boredom 	<ul style="list-style-type: none"> -Psychological -Equipment/Anchor failure -Damage/Loss equipment -Car Accident -Medical Emergency 	
CAUSAL FACTORS	Hazards, perils, dangers	People	Equipment	Environment
		<ul style="list-style-type: none"> -Student goes upside down -No progressions -Hair not tied back -No demonstrations -Poor posture, no helmet -Inexperienced instructor to deal with various situations -Medical unknown -Activity not challenging 	<ul style="list-style-type: none"> -Incorrect use -Equipment unsafe -Safety checks not done -Not enough equipment -Too much gear in system -Knowledge of equipment -Dropping equipment 	<ul style="list-style-type: none"> -Access to top -Steep -Slippery -Vines -Impact -Loose rock – Paritutu -Winds -Tides -Access to top -Seals and seagulls
RISK MANAGEMENT STRATEGIES	Normal Operation	<ul style="list-style-type: none"> -Adequate briefing -Horizontal abseil if needed -Gear briefing and potential risks eg-hair -Medical known -Offer various methods of abseiling -Chest harness if needed -Try and keep down time interesting, cookies -Instructor aware of students whereabouts -Instructor knows rescues, not compulsory -License 	<ul style="list-style-type: none"> -Use bomber anchors -Use appropriate equipment -Suitable footwear -Equipment exposed at Paritutu, rinse -Use hand and safety lines -Appropriate angles and safety considered -Replacement policy -Protect rope and sling -Harness and helmet check -Gear talk -Have extra gear for students -Vehicle WOF 	<ul style="list-style-type: none"> -Disclose vines and slippery surface -Show students access to top. Don't use every week -Check weather and tides -Have access route, and use safety if necessary -Dress for conditions -Keep away from seals
	Emergency	<ul style="list-style-type: none"> -First aid kits -Cell phone -Extra clothes -Drink -Van parked and keys left 	<ul style="list-style-type: none"> -Knife -Prussic's 	

<p>RELEVANT INDUSTRY STANDARDS APPLICABLE</p>	<ul style="list-style-type: none"> -NZOIA award scheme -Tape specifications, Rope specifications, Karabiner specifications, Helmet specifications (UIAA/CC) -EONZ
<p>POLICIES AND GUIDELINES RECOMMENDED</p>	
<p>SKILLS REQUIRED BY STAFF</p>	<ul style="list-style-type: none"> -NZOIA rock 1 or equivalent -First aid cert -Group management -People skills -Risk management -Judgement of anchors -Environmental awareness -Drivers license
<p>FINAL DECISION ON IMPLEMENTING ACTIVITY</p>	<p><i>Choose one....</i></p> <p>Accept <input type="checkbox"/> Reject <input type="checkbox"/></p> <p>Comments:</p>