

RISK ANALYSIS AND MANAGEMENT SYSTEM

NAME: _____

DATE: _____

ACTIVITY/SITUATION: Slug Guns

ANALYSIS:

DESCRIPTION: Air rifles – used on a rifle range

RISKS	Death Injury – requiring hospitalisation - Requiring first aid Emotional injury Mental injury		
Accidents, Injury other forms of loss			
CAUSAL FACTORS	PEOPLE	EQUIPMENT	ENVIRONMENT
Hazards; perils, dangers.	Lack of Instructor ability Lack of leadership Supervisor does not know how to use a air rifle safety and competently Poor communication Complacency Fear/Anxiety Unsupportive atmosphere Boredom Fear of failure Medical Conditions Poor group controls Inappropriate instructing Collapse of the teaching process	Wrong ammunition being used Rifle misfiring Damage to equipment	Sunshine, causing sunburn Pellets ricocheting of targets
Normal Operation	Supervisor must have a Gun licence Full briefing and risk disclosure Ratio's not exceeded Good communication skills Teachers appropriate techniques Is aware of medical conditions or other special needs	All equipment is checked on a regular basis, and is replaced as necessary (In accordance with Adventure Southland Ltd policy Supervisor is familiar with the setting up and use of equipment The rifle range is clear and no other activities operating inside the safety area	Ensure participants are dress suitably for weather conditions
Crisis Management	Qualified first aiders – Not negotiable First aid kit – checked before trip, restock after trip Directive leadership during an emergency situation Good communication skills Communication equipment – mtn. radio, cell phone, P.L.B Knowledge of use/coverage Stabilise the situation Evacuation plan if needed Notification of appropriate people		

<p>RELEVANT INDUSTRY STANDARDS APPLICABLE</p>	<p>Standards set out in the Adventure Southland Code of Practice are run in conjunction with the Ministry of Education best practice guidelines, Outdoor Safety Institute and the NZMSC firearms guidelines.</p> <p>Ratio supervisor: Clients 1:10</p>
<p>POLICIES AND GUIDELINES RECOMMENDED</p>	<p>Any activity carry out must meet with the Adventure Southland Outdoor Code of Practice. Instructors are qualified in the activity they are running.</p> <p>Supervisor must have a current fire arms license</p>
<p>SKILLS REQUIRED BY STAFF</p>	<p>Instructors currently first aid certified Trained in group dynamics and communication skills Observed activities under guidance of another qualified instructor before taking activity.</p>
<p>FINAL DECISION ON IMPLEMENTING ACTIVITY</p>	<p style="text-align: center;"><u>CHOOSE ONE</u></p> <p style="text-align: center;">ACCEPT REJECT</p> <hr/> <p>COMMENTS</p>