

Wai-O-Tapu Thermal Wonderland

Risk Analysis Report For Schools

Analysis	Description		
UNDESIRED EVENT(S) Accident / Injury	Accidents/Injury incurred in thermal reserve or at Wai-O-Tapu Visitor Centre		
FACTORS CAUSING ACCIDENTS	<u>People</u>	<u>Equipment</u>	<u>Environment</u>
	*Careless - not watching where walking. Venturing off defined walkways into thermal activity	*Structures eg. Bridges, viewing areas Provision of an Inspection Register	*Wet *Fog *Earthquake/eruption *Objects on walkways eg:- stones
RISK MANAGEMENT STRATEGIES	<u>Normal Operations</u>		
	* School groups are briefed by guide as to required behaviour before entering thermal reserve * School groups are kept together at all times in the thermal reserve and a parent/ teacher is designated the responsibility of "tail end Charlie". Head count check before entering reserve * School groups are given a copy of the Guide Map which clearly identify the walkways in the reserve * Emergency contact number is displayed on the Guide Map *Provision of an Accident Register	* Structures inspected regularly as part of maintenance programme *All structures and bridges certified by Registered Engineer *All safety barriers to Dept of Conservation recommendations	* A guide will adapt tour depending on weather and atmospheric conditions
STANDARDS APPLICABLE	*All applicable building codes for buildings and structures *All applicable food hygiene standards *Health & Safety Manual		
POLICIES AND GUIDELINES	* School groups met and briefed by guide as in Risk Management Strategies * All guides carry a radio while in the park * AED First Response First Aid kit are kept in designated areas. * Fully equip First Aid Room * All staff fully conversant in evacuation procedures for earthquake/fire *Burns kits situated in the park.		
SKILLS REQUIRED BY STAFF	*Knowledge of the special requirements for Schools - as per Safety Plan *Knowledge of First Aid Kit *Knowledge of evacuation procedures in case of eruption/earthquake/fire *Knowledge of emergency procedures for injured persons (as per Health & Safety Manual)		