

Risk Assessment Orienteering/Rogaine



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Camp Paterson - Risk Assessment - ORIENTEERING/ROGAINE

| Date of Assessment: 15 January 2023 | Assessment completed by (Team members): |
|--|---|
| Work Group: Camp Paterson | SCOTT MAHAFFEY-Camp Paterson Staff |
| Review Date for Risk Assessment: 15/01/25 | |
| What is the task? Orienteering/ Rogaine activities for students | Location where task is being conducted: Camp Paterson |
| Briefly explain the procedure for this task Instructing students on Orie | nteering/Rogaine Activities |

| Step in Task | Hazards in carrying out this step | Risk (Harm) | EXISTING CONTROLS | wit | sk <u>Rat</u> h exis ontrols | ting | ADDITIONAL CONTROLS REQUIRED Also, complete Control Action Plan | Risk Rating with additional controls? | | |
|--|---|--|---|-----------------------|------------------------------------|-------------|--|---------------------------------------|------------------|-------------|
| Ensure you number each step. List major steps or tasks in process eg - Loading equipment - Driving to location - Operating Equipment | For Example - Noise - Dust/fumes/ Vapours etc. - Heat/cold - Electrical - Moving Parts | For example - Physical Injury - Cut/graze - Chemical Burn | List all current controls that are already in place and will be used to undertake the task eg Identify types facility, location Existing safety measurers Existing emergency procedures List of Personal Protective Equipment (PPE) | Consequences | Likelihood | Rating | Additional controls may be required to reduce risk rating. Remember the hierarch of control: Elimination - Substitution - Engineering - Administrative - Personal Protective Equipment | Consequences | Likelihood | Rating |
| Hiking through Scrub, on tracked areas | Snake Bite | Injury / Possible Fatality | Usual Hiking Clothes - shorts, Boots, sandshoes | M A J O R | U N L K L | M E D | Pre-activity Briefing; Identification of risk areas in area of operations; Avoid Long Grass areas Heavy Tramping, avoid logs/hollowed logs; ensure checking of Obstacle Course before activity | M A J O R | R A R E | M E D |
| 2. Hiking through Rainforest, on tracked areas | Stung by Stinging Tree | Injury | Usual Hiking Clothes – S/S shirts; shorts, Boots, | M O D | U N L K L | M E D | Pre-activity Briefing; Identification of tree; avoid stinging tree; communication of location of plants; utilise long sleeved shirts where possible | M O D | R A R E | L O W |

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|--|-----------------------------------|---|---------------------------------------|-----------------------|--|------------------|--|-----------------------|---------------------------------------|-------------|--|
| 3. Hiking through Rainforest / Scrub, on tracked areas | Scrub Itch | Annoying Itch/graze | Usual Hiking Clothes - shorts, Boots, | M I N O R | U N L K L | L O W | Pre-activity Briefing; Identification of hazard; avoidance techniques; utilise trousers where possible | M I N O R | R A R E | ъ 80г | |
| 4. Hiking through Rainforest, on tracked areas | Leech Bite | Annoying bite | Usual Hiking Clothes - shorts, Boots, | M I N O R | U N L K L | L O W 5 | Pre-activity Briefing; Identification of hazard; avoidance techniques; use salt, disinfect, and cover wound | M I N O R | R A R E | L O W | |
| 5. Hiking through Rainforest/Scrub, on tracked areas | Slips, Trips, and Falls | Injury / Possible Fatality | Usual Hiking Boots, Sandshoes | M A J O R | U N L K L | M E D | Pre-activity Briefing; Identification of hazard; avoidance techniques; use technique of 3 points of contact if climbing along steep areas; utilise trail paths where possible; briefing about cliff safety. Advise about No Running rule | M A J O R | R A R E | M E D | |
| 6. Hiking through Rainforest, on tracked areas | Dehydration | Headache / Illness / Extensive Dehydration | Usual Hiking Gear – PPE - Water | MAJOR | U N L K L | M E D | Pre-activity Briefing; Identification of hazard; avoidance techniques; ensure enough water breaks and rests; utilise cooling techniques | MAJOR | R A R E | M E D | |
| 7. Hiking through Rainforest, on tracked areas | Drowning | Possible Fatality | No controls | M A J O R | U N L K L | M E D | Pre-activity Briefing; Identification of hazard; avoidance techniques; Identify non swimmers before activity; hazard avoidance of moving water and rocky slippery locations | M A J O R | R A R E | M E D | |

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|---|-----------------------------------|-------------------|-------------------|-----------------------|-------------------------------------|------------------|---|-----------------------|---------------------------------------|------------------|--|
| 8. Hiking through Rainforest/Scrub, on tracked areas | Getting Lost | Possible Fatality | Group Control | M A J O R | ONLKL | M E D | Pre-activity Briefing; Identification of hazard; avoidance techniques; ensure 2 headcounts at every rest break, all participants have whistles; ensure group moves as slow as the slowest participant | MAJOR | RARE | M E D | |
| 9. Hiking through Rainforest/Scrub, on tracked areas | Getting Separated from Group | Possible Fatality | Group Control | M A J O R | U N L K L | M E D | Pre-activity Briefing; Identification of hazard; avoidance techniques; ensure 2 headcounts at every rest break, all participants have whistles; ensure group moves as slow as the slowest participant; Participants to buddy up | M A J O R | R A R E | M E D | |
| 10. Hiking through Rainforest/scrub on tracked areas. | Sun Exposure | sunburn | Nil controls | M I N O R | U N L K L | L O W 5 | Staff to advise persons in recognising symptoms for sunburn during briefing Staff to advise participants to continually apply 30+ sunscreen and wear a hat. Staff to ensure all participants understand advice at briefing. Staff to monitor personnel at all times to look for symptoms and signs of above condition. | M I N O R | R A R E | L O W 3 | |
| | | | | | | | | | | | |

Supervisor or designated officer Name (Print): SCOTT MAHAFFEY Signature: Date: 15/01/24

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CAMP PATERSON RISK ANALYSIS MATRIX

| | CONSEQUENCES | | | | | | | | | |
|--|--|---|---|---------------------------------------|--------------------------|--|--|--|--|--|
| LIKELIHOOD | Insignificant | Minor | Moderate | Major | Catastrophic | | | | | |
| | No injuries or no medical treatment required | Injury requiring first aid or minor treatment | Small scale injury or sickness requiring medical treatment | Extensive injuries or loss of life | Multiple loss of life | | | | | |
| Almost certain | Medium | Medium | High | Extreme | Extreme | | | | | |
| is expected to occur in most circumstances | (11) | (16) | (20) | (23) | (25) | | | | | |
| Likely | Low | Medium | High | High | Extreme | | | | | |
| Will probably occur in many circumstances | (7) | (12) | (17) | (21) | (24) | | | | | |
| Possible | Low | Medium | Medium | High | High | | | | | |
| Will probably occur at some time | (2) | (8) | (13) | (18) | (22) | | | | | |
| Unlikely | Low | Low | Medium | Medium | High | | | | | |
| Could occur at some time but it | (2) | (5) | (9) | (14) | (19) | | | | | |
| is improbable | | | | | | | | | | |
| Rare | Low | Low | Low | Medium | Medium | | | | | |
| May occur only in exceptional | (1) | (3) | (6) | (10) | (15) | | | | | |
| circumstances | | | | | | | | | | |

(Based on Australian/New Zealand Standard for Risk Management AS/NZS 4360)