**Tararua Aorangi Remutaka Huts Committee Health and Safety Plan – Backcountry Huts**

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| **Club/Group Name:** | | | | **Project Name:** | | |
| **Hazard** | **Risk Level H/M/L** | | **Risk** | **Management Plan**  ***How our group will manage the risks?*** | | **Standards** |
| Backcountry work/remote locations/field travel | L | | Team will based at the hut.  Injury due to slip, trip or fall. Pres existing medical condition. | Team leader appointed and ensure; - Communications and backup comms.  Emergency procedures in place and understood. Detailed trip intentions supplied and understood. Adequate clothing and footwear worn and carried for worse expected conditions -  topography identified and explained  High risk weather conditions identified and understood.  Local hazards identified and explained. | | Ensure that PLBs are registered online with local emergency contacts.  All people to be trained and  Use InReach communicator for messaging.  People are competent and experienced in field situations, or under the supervision of someone who is. |
| Hand Tools | L | | Use of variety of handtools including manual/electric screwdrivers, hammer, etc.  Public access. | To manage this hazard, we will:  Use relevant PPE includes gloves, safety boots, overalls, leg protection, Be aware of the location of others and work at least 3 meters apart. Correct sharpening procedure used for tools. Tools maintained regularly. | | Competent in use. Basic introduction to the tool and its correct use and maintenance. |
| Campsite equipment | L | | Operating gas cookers and lanterns | To manage this hazard, we will:  Do not use gas appliances in a confined space without suitable ventilation. Refuel cookers after cooling outside of hut or tent. Keep fuel away from heat sources. | |  |
| Helicopter transport | M | | Loss of control due to overloading, insecure loads,, Roto wash, being hit by rotor or other objects, objects hitting rotors, alighting/disembarking aircraft, Noise, dust/debris. Clothing entanglement | -Pilot is in command at all time, and instructions provided by the pilot must be followed.  -Minimum Competencies; inhouse viewing the CAA Safety -Around Helicopters video. Instruction and assessment given by the pilot.  -Appoint team leader to ensure any inexperienced or not competent staff are supervised.  -When near helicopters loose items must be removed a  -Pilot to supervise storage of gear. Advise pilot of any hazardous gear and held or packed away.  -Seat belt must be used at all times. Hearing protection must be worn.  -Only the Pilot will undertake preparation of all Sling Loads.  -Do not disembark before instructed by the Pilot | | Helicopter training and competency |
| Ladder/Trestles use | M | Fall | | | To manage this hazard, we will:  -DOC to supply - Ladder/Trestles to be in sound condition appropriately rated for the job.  -Ladder to sit firmly on ground and to be held securely in place/or second person holding bottom of ladder.  -Ladder to be used at correct angle (1 metre out for every 4 m up) to structure.  -Do not over reach or go beyond the top rungs of the ladder. Roof ladder to be used on roof pitches greater than 10 degrees.  -Only trained and competent people to be working on roofs. All roof down and edges (approx 800mm) must be painted from a ground based ladder. Maintain three points of contact. Use rubber soled footwear  -Have demonstrated experience in working at heights or painting roofs.  -Another person must be present to provide assistance when working on ladders | Working at Heights – all personnel working on hut roofs or other heights shall have relevant experience in undertaking this type of work, to the satisfaction of the Project Manager |
| Covid 19 | M | Infection for others. Or passing infection to others | | | Washing of hands or use sanitizer ever 3 hours.  Depending on Covid 19Alert level, observe required social distancing | Provide sanitizer |