Activity Description: Archery

Location: Archery (Range)

Use: A Activity must be operated by Baptist Camping Victoria qualified staff.

B In-house training by Baptist Camping Victoria staff required before using this equipment.

C No training required, but all Safe Operating Procedures must be read and followed by all users.

D 'Use Rating' does not apply/is not required.

Activity Use Rating: **A**(See Guide Below)



| (Ref | fer to RISK MANAGEMENT MODEL over Page) | Initial Matrix Level | Specify Hazard/s | Actions Taken/Control measures to reduce this risk | Revised Matrix Level |
|----------|--|----------------------------|---|---|----------------------------|
| | Activity/Task Hazard Identification | | | | |
| ✓ | Being cut or stabbed | М | Walking into/ being poked by arrow | Proper instruction for use of equipment, and arrow retrieval | L |
| ✓ | Struck, crushed or entangled | М | Risk of shed falling | Regular inspection & maintaining of structure | L |
| | Electric shock | | N/A | | |
| ✓ | Manual handling / Ergonomics | L | Injury while moving target | Staff only to move targets, correct lifting techniques utilized | L |
| | Infectious Agents or Materials | | N/A | | |
| ✓ | Slips, Trips or Falls | М | Falls when collecting arrows from range | Point out areas of uneven ground, clearly define activity space | L |
| ✓ | Other Factors: | М | Being slapped by bow string | Proper instruction on use of bow and troubleshooting | |
| | Other Factors: | М | Being shot by another participant | Clearly define activity space, and promoting range safety, only shoot when given instruction | М |
| | Workplace Conditions/ Environmental Hazard Identification | | | | |
| ✓ | Extremes of Temperature | L | Heat Exhaustion | Encourage hydration and remain in shade | L |
| | High Wind or Humidity | | N/A | | |
| ✓ | Inadequate light | N | Low vision | Only used during Daylight Hours | |
| ✓ | Dusts, Fumes or Vapours | L | Dust blown up from Range | Watering dust in staging area, asthma puffers encouraged to be carried | L |
| ✓ | Exposure to UV or other Radiation | L | Getting sunburnt | Encourage sun smart clothing and hydration, use of sunscreen and remain in shade when not collecting arrows | L |
| | Access in Emergency Situations | | N/A | | |
| | Energy Consumption | | N/A | | |
| ✓ | Nuisance Noise | L | Annoyance to neighbours | Only operate activity during Daylight hours | N |
| | Water Consumption | | N/A | | |
| | Hazardous Waste | | N/A | | |
| | Hazards Emissions | | N/A | | |
| √ | Wildlife Interference | М | Snake bite or spider bite | Maintain Range grass length, maintain visibility | М |

Location: Mill Valley Ranch

RISK MATRIX

Work Health and Safety (WHS) Act 2011

This WHS Act 2011 is used by Baptist Camping Victoria on Risk Management Assessment Forms

| | | CONSEQUENCE | | | | |
|------------|---------------|-------------|----------|--------|----------|--------------|
| | | MINOR | MODERATE | MAJOR | CRITICAL | CATASTROPHIC |
| | RARE | LOW | LOW | LOW | LOW | LOW |
| ООО | UNLIKELY | LOW | LOW | MEDIUM | MEDIUM | MEDIUM |
| LIKELYHOOD | POSSIBLE | LOW | MEDIUM | MEDIUM | HIGH | HIGH |
| LIKE | LIKELY | MEDIUM | MEDIUM | HIGH | HIGH | EXTREME |
| | AMOST CERTAIN | MEDIUM | MEDIUM | HIGH | EXTREME | EXTREME |

| CONSEQUENCE | MINOR | MODERATE | MAJOR | CRITICAL | CATASTROPHIC |
|------------------|--|--|--|--|--|
| OH&S DESCRIPTION | Injury in the Workplace (first aid may be required) | Minor injury requiring professional medical attention, or lost time from the workplace | Injury requiring hospitalisation | Major injury requiring prolonged hospitalisation and rehabilitation | Injury causing significant permanent disability or death |

| LIKELYHOOD | DESCRIPTION | |
|---------------|---|--|
| AMOST CERTAIN | Is expected to occur, almost inevitable | |
| LIKELY | Will occur in most circumstances, not surprised if it happens | |
| POSSIBLE | Possible or likely to occur in some circumstances | |
| UNLIKELY | Could occur in some circumstances, surprised if it happens | |
| RARE | May occur only in rare or exceptional circumstances, but would be highly unexpected | |