

Likelihood	Consequences				
	Insignificant No injuries First Aid No Enviro Damage << \$1,000 Damage	Minor Some First Aid required Low Enviro Damage << \$10,000 Damage	Moderate External Medical Medium Enviro Damage <<\$100,000 Damage	Major Extensive injuries High Enviro Damage <<\$1,000,000 Damage	Catastrophic Death or Major injuries Toxic Enviro Damage >> \$1,000,000 Damage
Almost Certain Expected in normal circumstances (100%)	High	High	Extreme	Extreme	Extreme
Likely Probably occur in most circumstances (10%)	Moderate	High	High	Extreme	Extreme
Moderate Might occur at some stage (1%)	Low	Moderate	High	Extreme	Extreme
Unlikely Could occur at some future time (0.1%)	Low	Low	Moderate	High	Extreme
Rare Only exceptional circumstances (0.01%)	Low	Low	Moderate	High	High

RISK	CONSEQUENCE	BEFORE CONTROLS	CONTROLS	AFTER CONTROLS
<p>MAJOR FALL</p> <p>A potential exists for persons to fall during Tree Surfing activities if tree support mechanisms fail</p>	<p>Likelihood = Unlikely</p> <p>Consequence = Catastrophic</p>	<p>EXTREME</p>	<ol style="list-style-type: none"> 1. Comprehensive safety brief and instruction on correct climbing/traversing techniques on the continuous belay system provided prior to commencement of every activity by Tree Surfing staff 2. Qualified Supervisors provided by Tree Surfing shall be continually monitoring all activities and constantly monitor the safety devices as well as performing Daily Equipment safety checks 3. Persons are unable, due to the continuous belay system to voluntarily/accidentally unhook their safety attachments at any time whilst above the ground 	<p>HIGH</p>

<p>PERSONAL MEDICAL EMERGENCY</p> <p>Potential exists for persons to suffer a medical emergency whilst in the trees</p>	<p>Likelihood = Moderate</p> <p>Consequence = Moderate</p>	<p>EXTREME</p>	<ol style="list-style-type: none">1. Participants who have pre-existing medical conditions such as back problems, heart conditions, high blood pressure or pregnant women, are excluded from participation2. Rescue procedures are in place for this type of emergency and all staff are professionally trained in rescue manoeuvres in case of emergency and have first aid qualifications3. Qualified Supervisors provided by Tree Surfing shall be continually monitoring all activities and regularly review rescue procedures	<p>HIGH</p>
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<p>MINOR FALL</p> <p>Potential exists for persons to fall while at the Enchanted Adventure Garden establishment walking to and from Tree Surfing activities</p> <p>Potential exists for persons to fall during all activities</p>	<p>Likelihood = Moderate</p> <p>Consequence = Moderate</p>	<p>HIGH</p>	<ol style="list-style-type: none"> 1. Brief conducted by Tree Surfing operators prior to each activity 2. First Aid kit available at all times 3. First Aid trained staff on hand at all times 	<p>MODERATE</p>
<p>CUTS, ABRASIONS, SPLINTERS, LACERATIONS</p> <p>Potential exists for persons to sustain injuries requiring treatment during all activities</p>	<p>Likelihood = Moderate</p> <p>Consequence = Moderate</p>	<p>HIGH</p>	<ol style="list-style-type: none"> 1. PPE (adequate footwear and clothing for all activities) 2. Brief conducted by Tree Surfing operator prior to each activity 3. First aid kits available at all times 4. First Aid trained staff on hand at all times 	<p>MODERATE</p>

<p>SPRAINS, STRAINS, BURNS</p> <p>Potential exists for persons to sustain strains/sprains/rope burn during Tree Surfing activities</p>	<p>Likelihood = Moderate</p> <p>Consequence = Moderate</p>	<p>MODERATE</p>	<ol style="list-style-type: none"> 1. PPE (adequate footwear and clothing for all activities) 2. Brief conducted by Tree Surfing operator prior to each activity 3. First aid kits available at all times 4. First Aid trained staff on hand at all times 	<p>LOW</p>
<p>ENVIRONMENTAL (WEATHER)</p> <p>Potential exists for persons to suffer heat exposure during the activity</p>	<p>Likelihood = Moderate</p> <p>Consequence = Moderate</p>	<p>HIGH</p>	<ol style="list-style-type: none"> 1. PPE (adequate sunscreen, footwear and clothing for all activities) 2. Brief conducted by supervisor prior to each activity 3. Brief conducted by supervisor on completion of each activity 4. Drinking water and sunscreen available at all times 5. First aid kit available at all times 6. First Aid trained staff on hand at all times 	<p>LOW</p>

ENVIRONMENTAL (FLORA AND FAUNA)

Potential exists for persons to be exposed to flora, snakes, spiders and other biting insects whilst conducting all aspects of the activity

Likelihood = Unlikely
Consequence = Catastrophic

EXTREME

1. Persons will always be in groups
2. Persons to stay on specified paths around the establishment
3. Supervisor brief conducted prior to each activity
4. First aid kit available at all times
5. First Aid trained staff on hand at all times

HIGH

