

Bush Cooking Risk Management Plan

Lutanda Yarramundi

School:		Year:	Dates:
Program:	Supervising	g Staff:	
Activity Context The campfire at Lutanda Yarramundi is located in front of River Land bushcraft. It is also a time for groups to get to know each oth			y for participants to learn about early Australian cooking methods
Leader to Participant Ratios	Participation Requirements		Equipment
For groups 13yo and above: 1 Activity Facilitator to 17 participants For groups 8-13yo: 1 Activity Facilitator to 17 participants For all groups with participants under 18yo: Group is required to have a supervising adult present Higher ratios may be required depending on differing group requirements or circumstances	Minimum Age: 8yo Restrictions may apply under	differing circumstances	Participants are required to wear/have the following: - Sun protection (sunscreen, shirt etc.) - Closed toe footwear - Adequate water - Any medication required The following personal protective equipment is provided and must be worn by participants using the course: - Plastic gloves for anyone handling food other than their own
Activity Facilitators		Emergency	
Activity Facilitators are trained and signed off as competent to run activity by Activities Manager		- is conducted on site and fire Ambulance time is 15 minutes	•
Activity Facilitators hold current first aid and CPR certificates		Activity Facilitators carry the f - First Aid Kit	following equipment:

Risk Management Plan

Userand / Diek Description	Existing Control Measures		Risk Rating			
Hazard / Risk Description			Consequence	Risk Rating		
Activity Specific - Risk factors specifically	Activity Specific – Risk factors specifically associated with activity at Lutanda Yarramundi					
Burns From contact with the fire or hot surfaces	 Activity Facilitator briefs participants on appropriate behaviour around a fire Activity Facilitator to ensure participants are seated in the bush cooking area at all times possible A source of water is available at all times during the session 		Moderate	Satisfactory		
Cuts/scratches Caused by damper sticks and other sticks being used in the fire	 Participants are supervised at all times and inappropriate behaviour stopped Clear instructions from facilitator 	Possible	Minor	Satisfactory		
Food poisoning	 Participants are instructed to wash hands before the commencement of activity Gloves are to be worn when handling food other than their own Food is provided by the campsite kitchen, who follow strict food safety rules 	Rare	Major	Satisfactory		
People – Risk factors associated with the p						
Participant Behaviour Inability or decision to not follow directions or cooperate	 Clear behaviour expectations set at start of activity sessions Encouraging supportive environment Maintaining supervision Outline consequences of inappropriate behaviour Removal of individual from activity or cancellation of activity 	Unlikely	Major	Satisfactory		
Participant Ability Unable to complete activity due to:		Possible	Moderate	Satisfactory		
Activity Facilitator Unsafe practices leading to an injury to a participant caused by: Poor supervision by Activity Facilitator	 Activity Facilitators must follow Standard Operating Procedures at all times Activity Facilitators are trained and signed as competent, by a qualified Activities Instructor. Vigilant supervision required by Activity Facilitators at all times Communication equipment available readily at activity sessions 	Unlikely	Major	Satisfactory		
Group Leader Unsafe practices including: Poor supervision by group leaders	nsafe practices including: • Poor supervision by group • Activity Facilitators will stop or cancel activity without adequate supervision from Group Leader		Major	Satisfactory		
Observers Injury to Guests or others observing activity while it is running	Observers not allowed to participate in activity without activity briefing	Unlikely	Major	Satisfactory		

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Hannad / Biolo Books (199			Risk Rating		
Hazard / Risk Description	Existing Control Measures	Likelihood	Consequence	Risk Rating	
Unsupervised Users Injury toGuests on site when activity is not running; Members of public accessing camp land (unauthorised)	 Groups briefed on not using facilitated activities without Activity Facilitators Activity equipment locked away when not in use Equipment not left out after of before activity 	Unlikely	Major	Satisfactory	
Equipment - Risk factors associated with the	he equipment used for the activity				
 Equipment Failure Due to improper use, faulty / damaged equipment Activity Facilitators trained in selection, use, inspection, care & maintenance of activity equipment Activity Facilitators perform check of equipment prior to each activity Participants briefed on proper use of equipment All equipment clearly stored and labelled for activity intended for Equipment regularly inspected and maintained Equipment stored, maintained and retired according to manufacturer instructions Equipment used certified by manufacturer as suitable for use 		Rare	Major	Satisfactory	
Environment - Risk factors associated with	the environment including weather				
Exposure to UV rays Causing sunburn	Sun smart strategies are encouraged	Possible	Minor	Satisfactory	
 Sun smart strategies are encouraged Participants are encouraged to drink water, carry water bottles Guests are briefed on location of water filling locations on arrival Activities modified / cancelled if necessary or alternative activities arranged 		Unlikely	Moderate	Satisfactory	
Cold / Wet Weather Causing hypothermia etc.	 Weather conditions regularly monitored for adverse conditions Participants briefed on wearing suitable protective clothing Activities modified / cancelled if necessary or alternative activities arranged 		Moderate	Satisfactory	
Lightning Strike			Catastrophic	Satisfactory	
Injury or Allergic Reaction caused by organism	ury or Allergic Reaction caused by • Groups briefed on arrival on appropriate actions for sighting/be bitten by snakes		Major	Satisfactory	
Injury caused by contact with natural features	 Regular checks of activity area carried out and appropriate maintenance performed (sticks removed etc.) Participants briefed on safe areas 		Minor	Satisfactory	
 Fire is controlled by Activity Facilitator and not participants A source of water is available at all times throughout the session Fire is appropriately extinguished by the facilitator at the end of the session/s Campfire area is maintained and surroundings kept free of flammable materials 		Rare	Catastrophic	Satisfactory	

Risk Ratings

This risk assessment is measured according to the following risk ratings:

Likelihood Ratings

Likelihood is the description of the probability and frequency. The likelihood of the risks occurring as outlined in Lutanda Mt Yarramundi risk management plans is determined after the control measures have been implemented.

Score	Description	Broad description of frequency	Time framed description of frequency	
1	Rare	The event may occur, but only in highly exceptional circumstances	Not expected to occur for years	
2	Unlikely	Could occur at some time	Expected to occur at least annually	
3	Possible	Might occur at some time	Expected to occur at least monthly	
4	Likely	Will probably occur in most circumstances	Expected to occur at least weekly	
5	Almost certain	Is expected to occur in most circumstances	Expected to occur at least daily	

Consequence Ratings

The outcome of an event or situation expressed qualitatively or quantitatively, being the human impact, damage to infrastructure, disruption to public or financial loss.

Score	Description	Injury or impact details			
1	Insignificant	Little or no injury requiring no medical attention; Minimal impact on environment; Insignificant adjustments to program; Insignificant damage to property, normal wear; Some difficulty in retaining competent staff; Expected running costs incurred			
2	Minor	Minor injuries requiring first aid / some medical attention; Minor impact to plants / animals, no disruption to ecosystems; Rescheduling / replacement of program activities to client satisfaction; Damage requiring small repairs, low cost; Some difficulty in attracting, developing, resourcing and retaining competent staff; Minor costs incurred (<\$250)			
3	Moderate	Serious injuries requiring hospitalisation / ongoing medical attention; Ecosystem / landscape self repairs within 12mo; Significant disruption / cancellation of program events; Damage requiring moderate repairs or replacement, moderate cost; Significant difficulty in attracting, developing, resourcing and retaining competent staff; Moderate costs incurred (<\$1,000)			
4	Major	Injuries that are life threatening or causing long term disability; Ecosystem / landscape self repairs within 36mo; Program disruption causing loss of program; Damage requiring high cost/projects for repair/replacement; Guest experience and program is majorly affected by lack of competent staff; Major costs incurred (<\$15,000)			
5	Catastrophic	Fatality; Irrecoverable loss of ecosystem / landscape; Program disruption causing broad loss of reputation; Massive damage, significant replacement of infrastructure required; Programs unable to be fulfilled due to lack of competent staff; Massive costs incurred (>\$15,000)			

The consequence of an incident occurring may vary greatly depending on the individual circumstances of each incident.

Example – A student trips and falls – a detailed analysis of falls might show that although falls occur weekly, more serious injuries from falls only occur once or twice a year. In the main most of the other falls have relatively minor outcomes. Therefore the incident could be scored either according to the severity of the actual outcome, or according to the most likely or typical outcome for that type of incident.

Both approaches are valid, however to ensure consistency Lutanda Mt Yarramundi has adopted an approach to record the most likely or typical outcome for all incidents.

Risk Rating Matrix

All identified risks are recorded in the following risk matrix according to likelihood and consequence. The purpose of this matrix is to provide a snapshot of all identified risks and establish the level of risk to determine if further treatment is required.

	Consequences				
Likelihood	1 - Insignificant	2 - Minor	3 - Moderate	4 - Major	5 - Catastrophic
1 - Rare	1	2	3	4	5
2 - Unlikely	2	4	6	8	10
3 - Possible	3	6	9	12	15
4 - Likely	4	8	12	16	20
5 - Almost certain	5	10	15	20	25

Risk Treatment

1-4 Low Risk

- Risk does not generally need to be managed any further (current controls are adequate), however the risk needs to be monitored for changes in circumstances and current control effectiveness.
- · Risk generally may be accepted.

5-9 Medium Risk

- Risk needs to be regularly monitored for any changes and control/treatment effectiveness.
- Risk may be accepted after consideration.

10 -14 High Risk

- Risk is unacceptable, risks must be further treated or removed to bring rating to medium
- Risks are to be re-assessed by Activities Manager

15+ Extreme Risk

- Unacceptable risk, urgent attention is required to treat or remove risks
- Management to consider elimination of activity

Risk Assessment Conducted by: Jemima Robinson Position: Activities and Hosting Manager, Lutanda Mt Victoria

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