

Details			
Activity:	Gardening and Maintenance at the Coogee Community Garden	Date:	Every Day
Business/Service Unit:	To the Members and the Public	Location:	King St, Coogee
Created by:	The Coogee Community Garden WA		
In consultation with:	The City of Cockburn		

		Likelihood				
		1	2	3	4	5
Consequence		<b>Rare</b> The event is possible but not expected to occur	<b>Unlikely</b> Possible the event may occur once	<b>Possible</b> Event may occur more than twice	<b>Likely</b> Events may occur frequently	<b>Almost Certain</b> Event is expected to occur routinely
1	<b>Insignificant</b> No Injuries	LOW	LOW	LOW	LOW	MODERATE
2	<b>Minor</b> First aid treatment	LOW	LOW	MODERATE	MODERATE	SUBSTANTIAL
3	<b>Major</b> Medical treatment	LOW	MODERATE	MODERATE	SUBSTANTIAL	HIGH
4	<b>Critical</b> Partial disablement or severe injury	LOW	MODERATE	SUBSTANTIAL	HIGH	EXTREME
5	<b>Catastrophic</b> Death or permanent disablement	MODERATE	SUBSTANTIAL	HIGH	EXTREME	EXTREME

## Risk Rating:

- Low:** Risk acceptable with adequate controls, managed by routine procedures.
- Moderate:** Risk acceptable with adequate controls, managed by specific procedures.
- Substantial:** Risk accepted with detailed review and assessment.
- High:** Risk acceptable with effective controls, managed by senior management/executive.
- Extreme:** Risk only acceptable with effective controls and treatment plans to be explored and implement where possible, managed by highest level of authority and subject to continuous monitoring.

	The Hazard: What can happen and how it can happen	Risk Rating	Controls	Risk Rating after implementing controls
1	Injury from garden tools, pruning and weeding	Moderate	Users to wear enclosed shoes and gloves. Store all tools in dedicated location. Rakes to be left with spikes down. Stretching exercises prior to any works and correct lifting techniques are applied for materials under 10kg & two people lift between 10kg & 20kg.	Low
2	Chemical exposure from leakage and mixing of pesticides	Moderate	Ensure chemicals are secured in a locked cupboard. Appropriate PPE - gloves, respirator (subject to pesticide used), long pants & shirts and hat. Clean up any spills. First Aid Kit is available.	Low
3	Users vulnerable to attack	Moderate	Passive surveillance to be maintained within garden from outside residential houses	Low
4	Allergies to plants	Moderate	Garden users and the public are encouraged to find out if there are plants in the garden that they are allergic too and prepare accordingly.	Low
5	Tripping injuries from loose equipment	Moderate	Hoses to be always stored away after use and pathways kept clear.	Low
6	Sun Burn and Dehydration	Low	The use of hats, long sleeves, sunscreen, and water bottle is encouraged to prevent dehydration and sun burn. Try to avoid working when temperature exceeds 40 degrees.	Low

	The Hazard: What can happen and how it can happen	Risk Rating	Controls	Risk Rating after implementing controls
7	Snake bites	Substantial	Snake bite kit. Training for garden members.	Moderate
8	Storms-Injury from garden materials	Moderate	Closure of garden with storm warnings.	Low
9	Bee Stings	Low	EpiPen in First Aid Kit. Training for garden members.	Low
10	Loss of plants due to Rabbits / other vermin.	Substantial	Rabbit proof fencing.	Low
11	Loss of main Water Supply through vandalism or other.	Moderate	Concrete water tank to avoid easy penetration. Brass fittings above ground to main tank. Check reticulation and fittings at the commencement of each season.	Low
12	Damage to electrical supply and/or electrocution.	Moderate	Power points to be appropriate standard and located inside the shed to avoid access by vandals.	Low

	The Hazard: What can happen and how it can happen	Risk Rating	Controls	Risk Rating after implementing controls
13	Loss of membership	Moderate	Ensure adherence to Rules and Guidelines. Maintain high level of interest through good communication, workshops, and regular committee meetings. Ensure the workload is well managed across the membership.	Low
14	Inability to pay fees and rates	Moderate	Always maintain a contingency bank balance and engage in appropriate grant/fund raising activities.	Low
15	Vandalism	Low	Locked garden after hours, security cameras.	Low