



# RISK ASSESSMENT

**To be attached to the C5**

<b>Activity Description:</b>	Brownsea Swimming			
<b>Location:</b>	Brownsea Water Activities Centre			
<b>Activity Leaders name:</b>		<b>Safety Officer's name:</b>	Chris Noonan	
<b>Formation:</b>	Brownsea Water Activities Centre			
<b>Start date and time:</b>	08:00	<b>Finish date and time:</b>	15:00	
<b>Number of youth (approximately):</b>	Max 50	<b>Number of Leaders and Adults (approximately):</b>		
<b>Minimum Supervision and Qualifications</b>				
Are there sufficient leaders with minimum qualifications supervising the activity? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Sufficient leaders with current First Aid including CPR Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>				
<b>Minimum Equipment/ Facilities for activity</b>	<b>YES</b>	<b>NO</b>	<b>N/A</b>	<b>Comments / Further information</b>
First Aid Kit Suitable for activity Available	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	First aid kit(s) from: LIC First Aid Kit
Sun Safe equipment: hats, sunscreen,etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Refer to "What to bring to Brownsea," email and SMS reminders. Safety Briefing checks and checks through out journey
Drinking Water	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Water Bottles
Suitable personal clothing and protective equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leaders to make sure PFD's supplied are Type 50 Australian Standard AS4758 , worn on or near the water and fitted
Communication equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mobile Phone or Marine Radio
Accommodation and shelter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Brownsea Water Activities Center,
Navigation equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Nil



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Equipment complies with relevant standards and in good condition.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Equipment that is unsafe is tagged out as per Brownsea operating procedures and a ticket raised in the Computer Maintenance Management System MaintainX
Site access, permissions, fees organised	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Governing Bodies /Associations /Legislation</b>	<b>YES</b>	<b>NO</b>	<b>N/A</b>	<b>Comments / Further information</b>
Do guidelines from a governing body exist for this activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	QBSI, QLD transport, Colregs
Have they been referred to and followed	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Scout-specific polices and rules</b>	<b>YES</b>	<b>NO</b>	<b>N/A</b>	<b>Comments / Further information</b>
What sections of P&R, QBSI, QB Adventurous Activities P&P apply?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	QBSI: 2.15, 11.17, 11.18, P&R R12.16

## Calculating the inherent risk level for your activity

The Risk Analysis Matrix below can be used as a guide to assist with quantifying the risk level. **To use the matrix**, map the likelihood and consequence of an incident occurring with your activity to arrive at the risk level. Keep in mind that when assessing risk value judgements need to be made; and when making value judgements sometimes the risk level is not clear cut. If undecided on a risk level for an activity, a conservative approach would be to settle on the higher risk level being considered. Assessing the risk level is important. However, regardless of the assessed level of risk, we always have an obligation to do what is reasonably practicable to eliminate the risk, or if that is not possible, to minimise the risk to an acceptable level.

RISK ANALYSIS MATRIX						
		Consequences				
		Insignificant Loss of life: Nil. Injury/Illness: No medical attention required.	Low Loss of life: Nil. Injury/Illness: Medical attention required.	Medium Loss of life: Nil. Injury/Illness: Minor medical or hospitalisation required with no long term effects.	Major Loss of life: A fatality. Injury/Illness: Serious Injury/illness hospitalisation has occurred. Some ongoing treatment required.	Severe Loss of life: Fatalities have occurred. Injury/Illness: Significant injury/illness has occurred requiring hospitalisation and ongoing treatment.
Likeli	<b>Almost Certain</b> Expected to occur in most circumstances.	<b>M-10</b>	<b>H-20</b>	<b>H-30</b>	<b>E-40</b>	<b>E-50</b>



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<b>Likely</b> Will probably occur in most circumstances.	<b>M-8</b>	<b>M-16</b>	<b>H-24</b>	<b>E-32</b>	<b>E-40</b>
<b>Possible</b> Might occur at some time.	<b>L-6</b>	<b>M-12</b>	<b>M-18</b>	<b>H-24</b>	<b>E-30</b>
<b>Unlikely</b> Could occur at some time but it is improbable.	<b>L-4</b>	<b>L-8</b>	<b>M-12</b>	<b>M-16</b>	<b>H-20</b>
<b>Rare</b> May occur only in exceptional circumstances.	<b>L-2</b>	<b>L-4</b>	<b>L-6</b>	<b>M-8</b>	<b>M-10</b>

Each risk level has been grouped into categories, E = Extreme, H = High, M = Moderate, L = Low, and given a score between 2 and 50.

For further explanations of the risk analysis matrix refer to the ScoutSafe Risk Assessment Handbook available from the Queensland Branch website

## Referenced Documents

Document	Items Covered
F31-Risk-Assessment Brownsea General Including Child Safety Scouting	Child Safety, Sun safety, Hazards on the Brownsea Site, Vehicle Interactions



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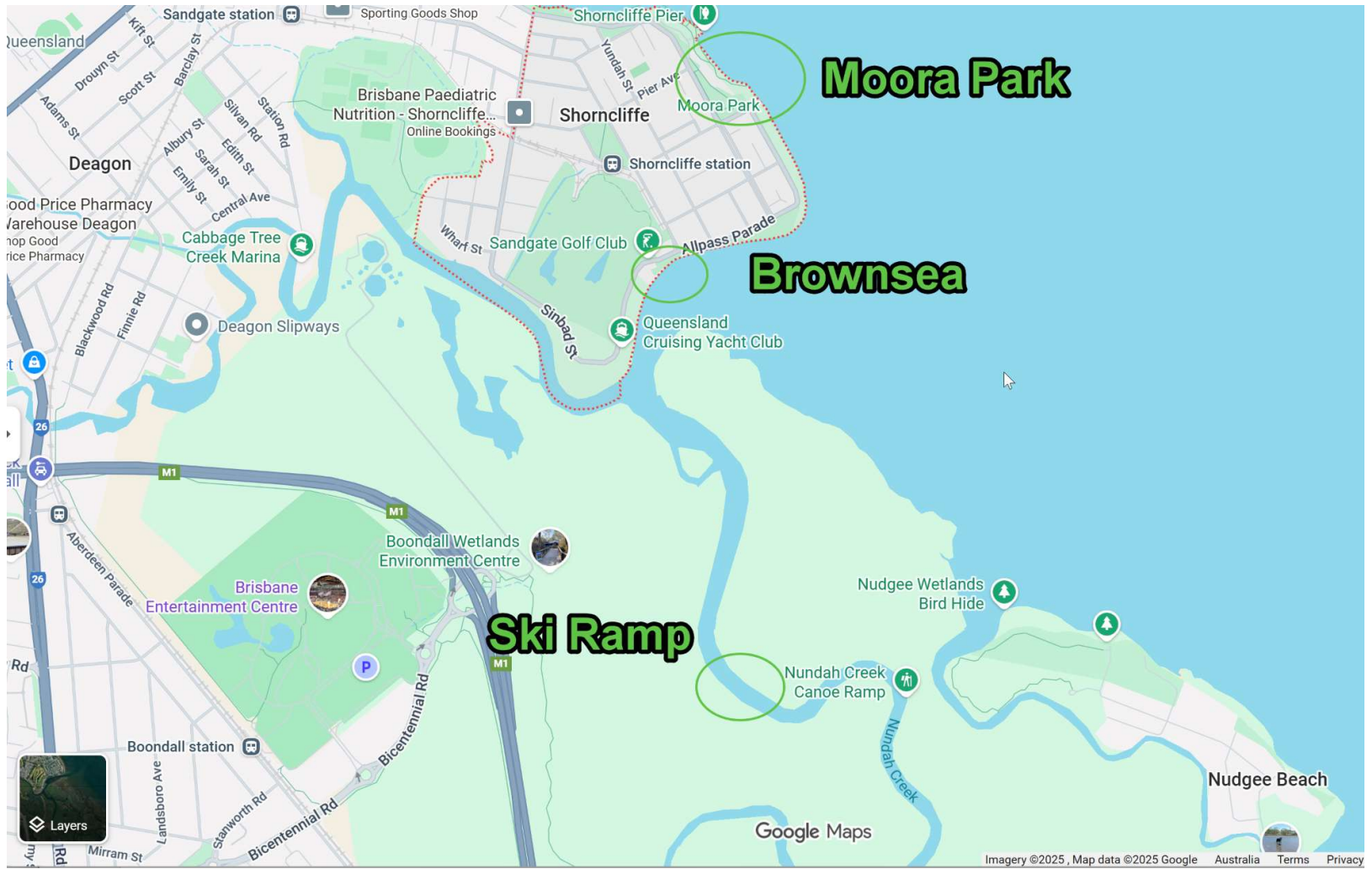
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What are the activities, tasks or work hazards?	What are the risks	Risk Level before mitigation (Refer Risk Analysis matrix)	Mitigation strategies: What controls are proposed to remove or reduce the risk?	Risk Level after mitigation (Refer Risk Analysis matrix)	*Refer to Branch? High or Extreme risk after mitigation?
Submerged logs / dead trees	<ul style="list-style-type: none"> <li>• Capsizing</li> <li>• Impact injuries</li> <li>• Canoe/kayak damage</li> </ul>	M-12	<ul style="list-style-type: none"> <li>• Participants are briefed about the occasional presence of submerged items</li> <li>• Participant behaviour is monitored following periods of heavy rain when such items are likely, and during low tide.</li> </ul>	L-8	No
Muddy/unstable banks	<ul style="list-style-type: none"> <li>• Sprains and strains</li> <li>• Cuts and bruises</li> </ul>	E-30	<ul style="list-style-type: none"> <li>• Appropriate exits and entry points are chosen to avoid difficulties.</li> <li>• Participants, when on muddy/unstable land, are to walk at all times.</li> <li>• Modelled entry and exiting method to be used only.</li> <li>• If using the portage extra care and instruction needs to be given on the muddy sandbags</li> </ul>	M-10	No
Contact with motorised craft causing injury	<ul style="list-style-type: none"> <li>• Serious Injury</li> <li>• Minor Injury</li> </ul>	H-24	<ul style="list-style-type: none"> <li>• Manage group to exclude contact with motorised craft. Keep swimmers clear of the MRQ Vessel</li> </ul>	M-12	No
Split up of group	<ul style="list-style-type: none"> <li>• Lost participants</li> <li>• Unsupervised participants</li> </ul>	M-18	<ul style="list-style-type: none"> <li>• Set clear boundaries</li> <li>• Watch for tide drift</li> <li>• Use a spotter with a whistle to bring them back into the area</li> </ul>	L-6	No
Swimming	<ul style="list-style-type: none"> <li>• Submerged objects</li> <li>• Spinal injuries</li> <li>• Drowning</li> </ul>	H24	<ul style="list-style-type: none"> <li>• Swimming is to be supervised by an adult with Basic Water Rescue Qualification.</li> <li>• Participants are expected to wear shoes and PFD's whilst swimming.</li> <li>• Before entering the water the area should be assessed for hazards such as submerged logs or tree roots.</li> <li>• Safety guidelines should be set according to the area e.g. boundaries.</li> <li>• No jumping or diving from banks or trees</li> </ul>	M-12	No



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Issue: 1  
Date: 07/13

***To be attached to the C5***



*Figure 1 Swimming with a basic water rescue spotter at the ski Ramp*



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Swimming location near Brownsea- Only use the area between the Pontoon and the Ramp. The other side of the ramp has uneven rocks



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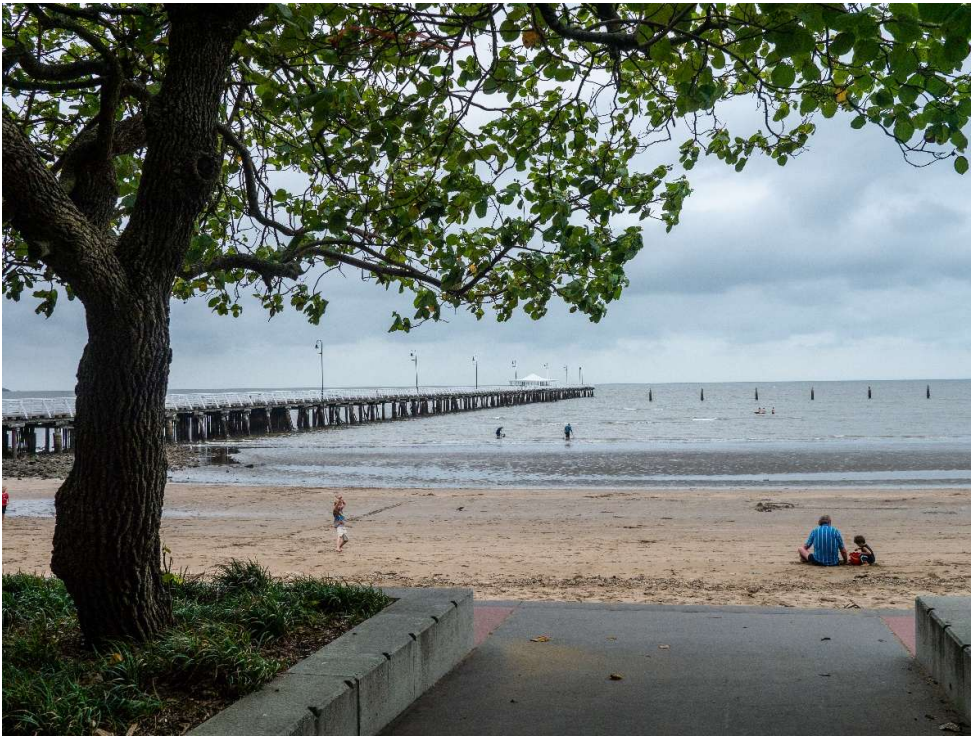
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Moora Park provides a safe place for swimming, if the risk assessment above is applied.



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Brisbane City Council Recreational Waters Monitoring Program											
Enterococci monitoring results											
All values are Colony Forming Units per 100 ml of water (CFU/100 mL)											
Site no.	Site name	Long	Lat	Location description	March 4/03/2024	March 18/03/2024	April 2/04/2024	April 18/04/2024	May 15/05/2024	June 14/06/2024	
1	Sandgate	153.0655	-27.3030	Sandgate Foreshore, opposite Twelfth Avenue, Brighton.	120	1,800	NT	39	NT	6	
2	Shorncliffe	153.0870	-27.3297	Shorncliffe at Shorncliffe boat ramp jetty.	13	44	NT	4	NT	10	
3	Cabbage Tree Creek	153.0674	-27.3289	Cabbage Tree Creek at Sarah Street, Deagon.	150	2,700	55	350	69	18	
4	Nudgee	153.1060	-27.3469	Nudgee Beach between Nudgee Road and Chaseley Street.	330	32	NT	28	NT	1	
5	Wynnum	153.1783	-27.4403	Wynnum Beach at pier between Edith and Florence streets.	25	490	NT	2	NT	<1	
6	Lota Creek	153.1928	-27.4742	Lota boat ramp, Cobar Street, Lota Foreshore.	720	9,300	NT	34	NT	24	
7	Colmslie	153.0890	-27.4481	Brisbane River opposite Colmslie Recreational Reserve, Colmslie.	26	320	NT	87	NT	7	
8	West End	153.0090	-27.4719	Brisbane River opposite the West End boat ramp, West End.	15	150	NT	5	NT	4	
9	Indooroopilly	152.9713	-27.5056	Brisbane River opposite Witton Creek.	15	21	NT	5	NT	4	
10	Colleges Crossing	152.8038	-27.5566	Brisbane River at Colleges Crossing.	140	20	NT	16	NT	5	
11	Oxley Creek	152.9919	-27.5521	Cliveden Avenue, Oxley Creek.	580	420	420	120	90	6	
					11	11	2	11	2	11	

Key to colours
≤ 40
41-200
201-500
> 500
Invalid value
NT = not tested

Figure 2 Example EColi Contamination in Cabbage Tree Creek Nudgee Foreshore and Baxters Jetty



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## Shelter Places for Lightning Storms





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Team Leaders approval <i>(Refer to qualifications chart):</i>	
<input type="checkbox"/>	Approved as submitted
<input type="checkbox"/>	Approved with the following conditions:
<input type="checkbox"/>	Not approved for the following reasons:
<input type="checkbox"/>	Requires submission to Queensland Chief Commissioner and branch team because it contains high and extreme risks that require approval
Name :	Appointment :
Signed :	Date :

Monitor and review <i>(To be completed during or after activity)</i>	YES	NO
Are the control methods still effective ?	<input type="checkbox"/>	<input type="checkbox"/>
Have there been any changes ?	<input type="checkbox"/>	<input type="checkbox"/>
Are any further action required ?	<input type="checkbox"/>	<input type="checkbox"/>
Details :		
Name :	Appointment :	
Signed :	Date :	