

## Water Safety RA

68

Overall Potential Risk Level:  
Substantial Risk

15

Overall Residual Risk Level:  
Moderate Risk

10

Org Unit	Doncaster Culture & Leisure Trust -> Hatfield Activity Center
Location	Hatfield Activity Centre
Assessment Date	24/10/2022
Description	Water Safety RA
Activity Description	Water Safety Ratio 1:16
People Exposed	DCLT Staff / Instructors Participants Members of the Public
Assessment Conclusion	Activity to be continuously reviewed and RA updated as required
Is This An Acceptable Risk?	Yes
Assessor Name	Michele Parnham
Assessment Team Members	Paul Goodwin
Next Review	24/10/2023

# Hazards And Control Measures

HAZARD DESCRIPTION , HAZARD PHRASES	PERSONS AT RISK, HOW IS PERSON AT RISK	CURRENT CONTROL MEASURES	POTENTIAL RISK FACTOR	ADDITIONAL CONTROL MEASURES	RESIDUAL RISK AFTER CONTROLLED MEASURES
<p><b>Other (Describe in Hazardous Event Colum)</b> Classroom objects</p>	<p><b>Participants, DCLT Staff / Instructors, Young children</b> Contusions / bruising</p>	<p>Instructor to ensure 'Dry land' activities are conducted in a safe &amp; appropriate area</p>	<p><b>9</b> Moderate Risk Severity: 3 - Lost Time Likelihood: 3 - Possible</p>	<p>If conducting 'dry land' activities on lakeside instructor to ensure participants don't enter water until the appropriate time.</p>	<p><b>4</b> Low Risk Severity: 2 - Minor Likelihood: 2 - Remote</p>
<p>'Dry land' activities surfaces, objects etc</p>	<p>Cuts, Abrasions Slips, trips &amp; falls</p>	<p>Instructor to ensure area is free from obstructions, hazards and with enough space to move around.  Activities to be conducted in a controlled manner</p>			

<p><b>Water</b></p> <p>Jetty</p> <p>Jetty jump</p> <p>struck against fixed objects</p>	<p><b>Participants, DCLT Staff / Instructors, Members of the public</b></p> <p>Drowning</p> <p>Contusions / cuts</p> <p>Striking against jetty</p>	<p>Participants should be fitted with and wear buoyancy aids &amp; helmets.</p> <p>Instructors to ensure buoyancy aids &amp; helmets are fitted correctly.</p> <p>Safety outline / brief regarding the jetty e.g. be careful moving across as may be slippery, no running, only leave the jetty at designated areas, no summersaults or diving &amp; only feet first jumps allowed..</p> <p>Instructors to ensure participants do controlled jumps into the water this would typically mean a participant only jumping in once last one has swam clear.</p> <p>Instructor / lifeguard positioned on jetty at the entry point with a reaching aid to offer assistance where required.</p>	<p><b>15</b></p> <p>Substantial Risk</p> <p>Severity: 5 - Fatal/multiple casualties</p> <p>Likelihood: 3 - Possible</p>	<p>Instructor to check understanding of participants prior to moving from 'dry class' based activities to water based</p>	<p><b>10</b></p> <p>Moderate Risk</p> <p>Severity: 5 - Fatal/multiple casualties</p> <p>Likelihood: 2 - Remote</p>
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<p><b>Slip, Trip &amp; Falls</b></p> <p>Slipping / tripping on edge of lake / lakeside</p>	<p><b>Participants, DCLT Staff / Instructors, Members of the Public</b></p> <p>Cuts / Abrasions</p> <p>Sprains / Contusions</p>	<p>No running on lakeside</p> <p>Launching / landing areas to be free from hazards</p> <p>Equipment to be stored correctly when not in use</p> <p>All individuals to be aware of their surroundings &amp; supervised whilst moving around the area.</p> <p>'Dry' activities to be completed in safe surroundings and free from any hazards or objects.</p>	<p><b>9</b></p> <p>Moderate Risk</p> <p>Severity: 3 - Lost Time</p> <p>Likelihood: 3 - Possible</p>	<p><b>6</b></p> <p>Low Risk</p> <p>Severity: 3 - Lost Time</p> <p>Likelihood: 2 - Remote</p>
<p><b>Environmental Conditions</b></p> <p>Weather</p> <p>Adverse Weather</p>	<p><b>Participants, DCLT Staff / Instructors, Members of the Public</b></p> <p>Hypothermia</p> <p>Sunstroke</p>	<p>Correct clothing and equipment worn for weather and water conditions i.e. wetsuit at the instructors discretion</p> <p>Buoyancy aid to be worn when in the water</p> <p>Proximity of warm building</p> <p>Adequate protection from sun</p> <p>Weather conditions to be monitored &amp; activity temporarily suspended if required during adverse weathers e.g. strong winds, thunderstorms / lightning</p>	<p><b>12</b></p> <p>Substantial Risk</p> <p>Severity: 4 - Major</p> <p>Likelihood: 3 - Possible</p>	<p><b>4</b></p> <p>Low Risk</p> <p>Severity: 4 - Major</p> <p>Likelihood: 1 - Improbable</p>

Water	Participants, DCLT Staff / Instructors	All participants to wear buoyancy aids	15	Instructor to check understanding of participants prior to moving from 'dry class' based activities to water based	5
Water	Personal Injury	All participants must be confident in water	Substantial Risk		Low Risk
Drowning	Drowning	Briefing and importance of following instructions must be explained to participants especially young children prior to water based activity taking place	Severity: 5 - Fatal/multiple casualties		Severity: 5 - Fatal/multiple casualties
	Hypothermia	Supervision / Lifeguard trained member of staff to be in attendance during water part of session	Likelihood: 3 - Possible		Likelihood: 1 - Improbable
	Illness	Participants to stay within close proximity of the bank with only 1 member of the pair in the water other to stay on land during 'rescue' activities			
		Monitor water for any pollution			
		Suitably qualified staff with good group control			
		First Aid Individuals on site			