EVOTIX

## Water Sports RA

66	Overall Potential Risk Level: Substantial Risk 15 Overall Residual Risk Level: Moderate Risk 8
Org Unit	Doncaster Culture & Leisure Trust -> Hatfield Activity Center
Location	Hatfield Activity Centre
Assessment Date	24/10/2022
Description	Water Sports RA
Activity Description	Water Sports on Lakeside Ratio 1:12
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
Slip, Trip & Falls Slipping / tripping on edge of lake / lakeside	Participants, DCLT Staff / Instructors, Members of the Public Cuts / Abrasions Sprains / Contusions	No running on lakeside Launching / landing areas to be free from hazards Equipment to be stored correctly when not in use All individuals to be aware of their surroundings whilst moving around the area.	<b>9</b> Moderate Risk Severity: 3 - Lost Time Likelihood: 3 - Possible		<b>6</b> Low Risk Severity: 3 - Lost Time Likelihood: 2 - Remote
Manual Handling Launching canoes into the water	Participants, DCLT Staff / Instructors, Members of the Public Strains / Injury	Only trained staff should launch the Canoes/Katakanues into the water Instructors should follow best practice for manual handling Staff are trained in the correct way to launch the canoes/katakanoe	<b>9</b> Moderate Risk Severity: 3 - Lost Time Likelihood: 3 - Possible		<b>6</b> Low Risk Severity: 3 - Lost Time Likelihood: 2 - Remote

Environmental Conditions	Participants, DCLT Staff /	Correct clothing and equipment		
Weather	Instructors, Members of the Public	worn for weather and water conditions i.e. wetsuit at the	12	4
Adverse Weather	Hypothermia	instructors discretion	Substantial Risk	Low Risk
	Sunstroke	Proximity of warm building	Severity: 4 - Major	Severity: 4 - Major
		Adequate protection from sun	Likelihood: 3 - Possible	Likelihood: 1 -
		Weather conditions to be monitored & activity temporarily suspended if required during adverse weathers e.g. strong winds, thunderstorms / lightning	POSSIBLE	Improbable

Other (Describe in Hazardous Event Colum)	Participants, DCLT Staff / Instructors	Briefing of group regarding appropriate behaviour at start of	12	Shallow water areas to be checked prior to	8
Others Katakanoes/canoes &	Personal Injury	water based activity		commencement of	
Craft			Substantial Risk	sessions	Moderate Risk
		Instructor to observe group and			
Jetty		other lake users whilst activity taking place	Severity: 4 - Major		Severity: 4 - Major
Paddles			Likelihood: 3 -		Likelihood: 2 -
		Water Sports activity session is to	Possible		Remote
Overhanging trees / bushes		operate no further than 25 metres			
		from the South-East Shore & in a			
Out of bound areas		sheltered environment where the			
		water depth is at its shallowest			
		Participants to be made aware of			
		activity area, to stay away from			
		edges and out of bounds areas.			
		Group control and clear safety			
		brief prior to activity.			
		Participants to be made aware of			
		other activities on water.			
		Instructor to be aware of location of			
		jetty in relation to group & to			
		inform the group			
		Briefing of group in correct & safe			
		paddling technique.			
		All participants to wear buoyancy			
		aids / helmets to protect them			
		should they hit their heads / torso			
		on branches / objects			

Water	Participants, DCLT Staff / Instructors	All participants to wear buoyancy aids	15	5
Water	Personal Injury			
Drowning	Drowning Hypothermia	All participants must be confident in water	Substantial Risk	Low Risk
	Illness	Supervision policy (from DCLT Website):	Severity: 5 - Fatal/multiple casualties	Severity: 5 - Fatal/multiple casualties
		Under 8's must be accompanied by a parent or guardian in the same boat.	Likelihood: 3 - Possible	Likelihood: 1 - Improbable
		8-17yrs can hire craft but must be accompanied by a parent or guardian in the same or a separate boat.		
		All children under 18 must be accompanied on the water by a parent or guardian		
		Check open boats before session		
		Monitor water for any pollution		
		Suitably qualified staff with good group control		
		First Aid Individuals on site		

Manual Handling Carrying equipment	Participants, DCLT Staff / Instructors Personal Injury Strains / Sprains	Instructor to ensure that participants are physically capable of carrying canoes Individuals to work in at least two's to move open boats All participants to wear footwear	9 Moderate Risk Severity: 3 - Lost Time Likelihood: 3 - Possible	<b>6</b> Low Risk Severity: 3 - Lost Time Likelihood: 2 - Remote
<b>Physical hazards</b> Hit the bank or bottom of lake	Participants, DCLT Staff / Instructors	Full safety briefing, Group control. Helmets to be worn at all times	15	5
when capsized	Personal Injury Drowning / Secondary	when on the water.	Substantial Risk	Low Risk
Capsizing	drowning Hypothermia Entrapment	All participants to wear buoyancy aids Participants to be confident in the	Severity: 5 - Fatal/multiple casualties	Severity: 5 - Fatal/multiple casualties
		water	Likelihood: 3 - Possible	Likelihood: 1 - Improbable
		Instructor / Staff to observe group and other lake users whilst activity taking place and provide assistance if required		
		Participants to stay within designated areas		
		First Aid Trained individuals on site		