

Hydro Slide- Risk Analysis and Management

Risk Analysis		Management					
Hazard/Harm	Risk severity (Initial)	Control (Eliminate/ Minimise)	Action	Risk severity (residual)	SOP	Accepted	
Condition: Drowning in pond	20	Μ	Rescue pole to be handy Life jackets available for non- confident swimmers	5	Supervisor at landing pool must hold rescue pole Life jackets available for non-confident swimmers 2 Activity Supervisors over 16 years old, per 30 participants Caution: Pool is 1.2m deep – non- confident swimmers must wear a life jacket if under this height	Yes	
People: Pre-existing condition	15	E	Not to use	5	Expectant mothers or participants with injured backs should not use slide	Yes	
People: More than 2 people on slide at a time	12	E	No more than 2 on a mat, 2 on a mat is at the discretion of the group using the activity depending on height and weight of participants	4	One or two persons at a time on slide per mat, at groups discretion depending on height and weight of participants Next slider to start only when all participants are out of the landing pool and it is clear Back person to have hands on front person's shoulders	Yes	
People: Poor supervision	12	М	Signed off and checked during use	4	One adult must be supervising launching deck, and one supervising the landing pool, at all times.	Yes	
Environment: Slippery track/deck	9	M	On monthly check list Water Blast Deck and Path when required	6	-	Yes	





Hydro Slide- Risk Analysis and Management

People: Misuse of equipment	9	E	Supervised activity	5	Do not use detergent on the slide Participants must slide with their bottoms on the mat and go feet first Return mats to the box Water pressure must be monitored by supervisor at launching deck, if water pressure drops activity must be halted, water turned off, and CYC staff notified	Yes	
Environment: Hard Surface to Hydro Slide Pool	8	M	Supervised activity	4	Participants to not jump from the slide into the pool	Yes	
People: Impairment of Supervisor	6	E	CYC Staff to look out for signs of impairment	3	-	Yes	
Environment: Natural Hazard	6	М	Wear hats/sunscreen CYC Staff to be aware of changing conditions and not use in severe weather events	2	Wear a hat and sunscreen	Yes	
Equipment: Damage to equipment	4	М	CYC Staff to check prior to putting out gear	1	-	Yes	
Emergency procedures Stop activity, assess situation practicable.	n, administer	first aid, call	emergency services if necessary, notify can	np organiser	s and camp staff, and fill out an incident fo	rm when	
Equipment			Activity SOPs				
			Rescue pole				
			Life Jackets (if needed)				





Hydro Slide- Risk Analysis and Management

Competencies for Activity Sign Off	 Be able to manage a group of participants 2:30 Follow the Activity Instructions Actively supervising the participants Looking out for unsafe actions Know where to get help/locate CYC Staff or group organizers 		
Final decision on implementing activity	ACCEPTED by CYC Director		
Comments			

Circumstances can change quickly, supervisors need to be diligent in their task, and respond as needed. CYC reserve the right to close this activity.

