

Activity Area:	Body Boarding - Lake
Minimum Staffing Level	1
Staff/Pupil Ratio	1:20
Staff Qualifications	In-house Trained
Maximum Number of Participants	20
Role of Accompanying Adult:	Supervisor

Risk Matrix Consequences	Likelihood			
	Very Likely	Likely	Unlikely	Highly Unlikely
Fatality	High -16-	High -15-	High -14-	Medium -13-
Major Injuries	High -12-	High -11-	Medium -10-	Medium -9-
Minor Injuries	High -8-	Medium -7-	Medium -6-	Low -5-
Negligible Injuries	Medium -4-	Medium -3-	Low -2-	Low -1-

Hazard	Persons at Risk	Prior Risk	Control Measures	New Risk Factor
Water	Instructors Participants	High 12	Instructor to advise not to ingest water or use water activities if suffering from open wounds. Supervision by instructor and accompanying adults. Water tested off site every year. Exit from slide is shallow.	Medium 9
Collision on slide	Participants Observers	High 8	Instructor to only have one person go down the slide at a time with no more participants on the slide until the last one has exited the water at the end.	Low 5
Vandalism	Participants	High 8	Instructor to check slide before session for brakes or dangerous items placed on/in the slide.	Low 5
Ejection from slide	Participants Observers	Medium 10	Instruction of proper use of slide. Water flow set to a maximum level. Ground level around the slide must be cleared with no obstructions. No taking a "run up" onto the slide.	Medium 10
Location of activity	Instructors Participants Observers	Medium 4	First aid kit available. VHF radio and mobile phone used to maintain contact with duty manager.	Low 1
Slips, Trips and Falls	Instructors Participants	High 8	Bangs and scrapes are minimised by disciplined instruction being maintained at all times. First aid kit available at all times. Instructor mentions about the hose that come out of the ground at the bottom of the slide which is clearly visible. Nobody is to walk on the slide.	Low 5
Weather	All	Medium 4	Instructor to monitor weather & suspend or cancel session when conditions cause safety to be affected. Instructor to check that all participants have suitable clothing prior to commencing the activity. Instructors must always wear appropriate clothing to run the activity safely. Appropriate clothing, time out of sun, fluid breaks. Water resistant sun cream should be used for sunny days. This should be reapplied after the session ends	Low 1
General ground areas	Instructors Participants	High 8	Participants encouraged not to run. Instructors issue warnings with regards to hazardous areas.	Low 5
Extremities entrapment	Participants Instructors	Medium 7	Instructor to brief participants on the specific risks of the course prior to allowing participant on the course. If the slide is damaged, the Duty Manager should be informed and the slide should be repaired prior to the session or the activity should be cancelled.	Low 5

Exposed skin on rough surfaces	Participants Instructors	Medium 7	Participants must be wearing a minimum of shorts, t-shirt and shoes to participate with the session. Any rough/damaged areas must be reported to the Duty Manager before session commences after pre activity checks. All participants must use a mat to go down the slide.	Low 5
Hot engine parts	Participants, instructor	Medium 7	Instructor to check prior to commencing the activity that all engine guards are securely fitted in place. Regular pump checks are carried out by a suitably qualified individual to ensure the pump is adequately covered. Pump to be located out of the way from slide.	Low 5
Fuel spillages	Instructor	Medium 4	All refuelling is to be carried out by an instructor with the pump off. All spillages are to be covered with sand. All refuelling to be carried out using a funnel.	Low 1
Body Boarding Mats	Participants, instructor	Medium 4	Instructor to check prior to commencing the activity that all parts are securely fitted in place. Any rough/damaged areas must be reported to the Duty Manager before session commences after pre activity checks.	Low 1
Sharps	Instructors Participants Observers	High 12	Area to be checked before session for any sharps that may be in the area. Training and equipment on hand for staff to remove any sharps in the area.	Medium 9
Attack from Swans. In nesting season	Instructors Participants	High 8	Instructors to monitor and avoid going near the swans if aggressive behaviour is displayed. Note nest sites such as inside island. Make participants aware of the risks and always monitor.	Medium 11
Flooding	Instructors Participants Observers	High 12	Duty manager to assess the lake after heavy rain. Consideration of group size and ability depending on the level of the water if the session can proceed.	Medium 9

Bathing Water Directive (2006/7/EC) Inland Bathing Waters	
Excellent	EC: ≤500 cfu/100ml ; IE: ≤200 cfu/100ml (95th percentile)
Good	EC: ≤1000 cfu/100ml ; IE: ≤400 cfu/100ml (95th percentile)
Sufficient	EC: ≤900 cfu/100ml ; IE: ≤330 cfu/100ml (90th percentile)