

# Risk Assessment

Each risk or group of risk is assessed for how likely it is to occur, and the possible severity of the consequences if it does occur. Multiply the likelihood and the severity to obtain an overall risk factor for each hazard.

Any hazard which comes out with a score of **6 or more** should be considered carefully and control measures should be in.

<b>Recent update record</b>	<b>Date</b>	<b>By whom?</b>
Risks reviewed and updated	Nov-18	P Hargreaves
Risks Reviewed and updated	Jan-19	Mike Summers
Risks Reviewed and Updated	Aug-19	Mike Summers
Amalgamated of RTC and club registers	Jul-20	Mike Summers/Chris Hopkins/Tim Taylor
Reviewed	Mar-23	Tim Taylor
Reviewed, uopdated for remoival of winch	Sep-24	Chris Hopkins

General Risk Area	Give a brief summary of the risk.	What will happen if the risk is not mitigated or eliminated?	Rate 1 (LOW) to 5 (HIGH)	Rate 1 (LOW) to 5 (HIGH)	(IMPACT X PROBABILITY) Address the highest first.	What can be done to lower or eliminate the impact or probability?	Actions planned to further reduce or mitigate the risk	Who's responsible?
Boat Park and Grounds	Paths and roads can become slipping due to ice or leaves	Potentially serious personal Injury	4	4	16	Sand in race hut for treating surface	Reinstate Extract Fans	OOD
Boat Park and Grounds	Overhead cable - telephone cable (low power) across car park exit	Potentially serious personal Injury	1	3	3	Install Signage to warn of low cables		Services
Boat Park and Grounds	Traffic / Car	Potentially serious personal Injury	4	3	12	Not under club control. Club members requested not to drive through club except to collect boats		OOD
Boat Park and Grounds	Barbecue	Potentially serious personal Injury	4	3	12	Barbecue not to be left unattended while hot. Operator to be aware of, and warn, anyone getting too close.		Everyone
Boat Park and Grounds	General dangers around boats - hit by spars or climbing in/out of boats etc	Potentially personal Injury	3	3	9			Everyone
Club House	Fire	Damage to building and potential loss of life	5	3	15	Fire Detection & Alarm System, Fire extinguishers, fire exits, designated muster point	Regular Maintenance	Services
Club House	Wet floor – slipping hazard	Potentially serious personal Injury	3	4	12	Non-slip mats in changing rooms	Reinstate Extract Fans	Services
Club House	Tripping and Stairs – tripping or slipping	Potentially serious personal Injury	4	3	12	Warning notices		Services
Club House	Scalding – hot showers	Potentially serious personal Injury	4	2	8	Thermostatic valve in water supply to control maximum temperature.		Services
Club House	Balcony – falling off/over	Mike Summers/Chris Hopkins/Tim Taylor	4	2	8	High balcony rail		Services
Club House	Kitchen – hot surfaces/liquids etc.	Potentially serious personal Injury	4	1	4	Wych's Kitchen only to enter. Authorised Club Members only to enter kitchen		Services
Fuel store	Heavy door – finger trapping	Personal Injury	2	3	6	Supervision by OOD, briefer or adult with RYA Powerboat Level 2		Powerboat Users
Fuel store	Fuel - fire risk	Smokers passing by Static electricity hazard when filling with drysuits on	4	3	12	Supervision by OOD, briefer or adult with RYA Powerboat Level 2 Fire extinguisher in store to be placed on grass where it can be reached	Notice on door to reminding users of correct procedures	Powerboat Users
Fuel store	Fuel - spillage - slipping hazard	Potentially serious personal Injury	2	3	6	Sand in race hut. Spill kit in Training Room		Powerboat Users
Fuel store	Fuel containers - heavy objects to lift	Potentially serious personal Injury	3	3	9	Supervision by OOD, briefer or adult with RYA Powerboat Level 2		Powerboat Users
On the water	Head injury - from boom or from falling over	Boat crews	4	4	16	Advisory on possible use of helmets for inexperienced or vulnerable sailors		Everyone
On the water	Drowning, from capsise, falling overboard, or falling off pontoon	Anyone going on the water, but especially inexperienced sailors or non-swimmers	5	3	15	Buoyancy aids must always be worn on the water, at the water's edge & on pontoon. Safety boat cover at main sailing times		Everyone
On the water	Entrapment - Drowning from capsise inversion in high performance boats	Boat crews	5	3	15	Use masthead floats for training Buoyancy aids must always be worn on the water, at the water's edge & on pontoon. Safety boat cover at main sailing times	Quick-release trapeze hooks recommended. Sailors are recommended to carry a safety knife.	Everyone
On the water	Drowning / injury following damage to / sinking of boat	Boat crews	5	3	15	Buoyancy aids must always be worn on the water, at the water's edge & on pontoon. Safety boat cover at main sailing times All boats to be maintained in seaworthy condition with buoyancy conforming to normal for class of boat.		Everyone

On the water	Cold, including cold water shock, hypothermia	Boat crews especially those with asthma, or medical conditions	5	3	15	Recommendation to wear wetsuits or drysuits in cold water conditions Safety boat cover at main sailing times	Everyone
On the water	Sun - over heating & sunburn	Anyone, but especially children and fair skinned adults	2	4	8	Advice to members to use sunscreen and hat	Everyone
On the water	Contaminated water - blue green algae	Students and instructors	2	3	6	Water users warned of risk. Swimming (other than capsize) not permitted. Warning notices provided by water authority	Everyone
On the water	Weill's disease	Water users particularly children paddling	2	2	4	Ensure club members aware of symptoms.	Everyone
On the water	Collisions: boat/boat or boat/person - causing bruising, cuts, etc.	Boat crews especially during training activities	4	3	12	Members to observe recognised rules on the prevention of collisions	Everyone