

Risk Assessments | Powerboating

Reviewed by Dave Liley (Senior Instructor) and Cameron MacFadyen (Secretary) March 2024

Hazard	Present Precautions	New or Change to Precautions (since last document review)
ON LAND • Trips and slips, falls	 Briefing re slipping on seaweed, slipway, and fall ing from edge of slip. Slipway kept clean as far as possible 	 Promote culture of tidiness in and around clubhouse to minimise risk Encourage participants to move around carefully and unhurriedly ie no running
ON WATER • Falling overboard • Cold water shock • Hypothermia • Drowning	 All persons on the water must wear a suitable buoyancy aid or life jacket. No persons are permitted to take to the water without the safety boat in operation, crewed by a qualified person holding a minimum of RYA Power Boat Level 2 and a valid First Aid Certificate. 	
OPERATION OF SAFETY BOAT • Travelling in the safety boat	 Boat(s) to be equipped per RYA check list The Safety Boat (RIB) is manned by any person approved by the Senior Instructor and who must hold a minimum of RYA Power Boat Level 2 and a valid First Aid Certificate. While engine is running, a kill cord must be worn around right leg of the driver 	 Crew should remain seated unless directed otherwise by skipper Crew briefed about keeping hands inboard especially when in contact with other vessels/objects Encourage a culture of predicting when tricky situations may arise and act in an appropriate way Ensure painters are short enough so as not to entangle in propeller

 Mechanical breakdown, engine failure

- Regular engine maintenance schedule per manufacturer's recommendation,
- Pre-operation RYA checks.
- Skipper to report any defects right away and action to be taken.
- Fuel will be kept in a dedicated metal fuel storage bunker

Fuel

FLEET CONTROL

- The whole fleet must be within sight of the Safety Boat crew and the club limits of operation – see map in boat house
- VHF Radios (Channel 6) should be used for communication between the Safety Boat, shore and Instructors.

MEDICAL CONDITIONS OF PARTICIPANTS

When attending an on-the-water session, participants must bring to the Club and its staff's attention any medical conditions that may be or could become a hazard while on the water.

Participants with conditions that may require medication will not be allowed to take part if they do not have their medication with them.