

ACTIVITY - Powerboat Courses

PERFORMED BY- Laurence James

MINIMUM INSTRUCTOR QUALIFICATION - Power Boat Instructor

DATE - 24/03/2025

INSTRUCTOR : PARTICIPANT RATIO - 1:3 Powerboat level 1&2

1:6 Powerboat Safety Boat

Risk	Who Might Be Harmed	Measures to Minimise Risk
Drowning	Participants Volunteers Instructors	<ul style="list-style-type: none"> <li>• Full safety brief given prior to the start of Activity.</li> <li>• Ensure instructors have the training to deal with rescue and recovery techniques.</li> <li>• Instructor(s) to hold relevant first aid qualification.</li> <li>• Member of staff on land, trained in calling the emergency services, and first aid.</li> <li>• At least one Instructor per group to have a radio and carry out a radio check with Duty Manager/Senior Instructor</li> <li>• All participants instructed that they must always hold on</li> </ul>
Falling out	Participants Instructors	<ul style="list-style-type: none"> <li>• Full safety briefing given prior to the start of Activity.</li> <li>• Appropriate clothing and buoyancy aids to be worn by all participants.</li> <li>• Instructors trained to deal with the situation.</li> <li>• Instructors to hold relevant first aid qualification.</li> <li>• Member of staff on land, trained on calling the emergency services, and first aid.</li> <li>• All participants instructed that they must always hold on</li> </ul>
Collisions with other craft	Participants Instructors Other water users	<ul style="list-style-type: none"> <li>• Full safety briefing given prior to start of activity.</li> <li>• Participants instructed to avoid collisions at all costs from the start.</li> <li>• Ensure instructor ratios are maintained.</li> <li>• Powerboat area to be set prior to going afloat.</li> </ul>
Injuries sustained on the water	Participants Volunteers Instructors	<ul style="list-style-type: none"> <li>• Full safety briefing given prior to start of activity.</li> <li>• Safety pack in all powerboats containing first aid kit.</li> <li>• All participants to wear suitable clothing, footwear and buoyancy aids.</li> <li>• Instructors hold relevant first aid qualification.</li> <li>• Member of staff on land, trained in calling the emergency services, and first aid contactable by radio.</li> </ul>

Man Overboard Manoeuvre Teaching	Participants Instructors	<ul style="list-style-type: none"> <li>• Full safety briefing given prior to start of activity.</li> <li>• Safety pack in all powerboats containing first aid kit.</li> <li>• Ensure instructor ratios are maintained.</li> <li>• Ensure all hold points are attached and in working condition.</li> <li>• All manoeuvres are practiced at slow speed.</li> <li>• All participants instructed that they must always hold on</li> </ul>
Manual Handling Ashore	Participants Volunteers Instructors Casual Staff	<ul style="list-style-type: none"> <li>• Full safety briefing given prior to start of activity.</li> <li>• Manual handling guidelines to be always followed.</li> <li>• Instructors and Casual Staff trained in the relevant manual handling procedures.</li> <li>• Instructors to have a relevant first aid qualification.</li> </ul>
Moving the powerboats with the tractor	Participants Volunteers Instructors Casual Staff Members of the public	<ul style="list-style-type: none"> <li>• Full safety briefing given prior to start of activity.</li> <li>• Full training provided to the instructor driving the tractor.</li> <li>• Hazard lights and beacon to be always on when tractor is in motion.</li> <li>• A spotter to help guide the tractor when reversing the powerboat trailer.</li> <li>• Public and participants asked to stay clear of tractor and trailer</li> </ul>
Fuel	Participants Volunteers Instructors Casual Staff Members of the public	<ul style="list-style-type: none"> <li>• The fuel to be in a sealed container.</li> <li>• In Date and tested fire extinguisher to be present in the boat.</li> <li>• Participants to be instructed on what to do in case of a fire.</li> <li>• Fuel lines to be checked prior to launch.</li> </ul>