# **Bridgnorth Rowing Club**



# General Risk Assessment 2025

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This Risk Assessment (RA) has been carried out in accordance with the British Rowing Row Safe guidelines 2024. The format followed is to:

- Identify the Hazards -
- Identify Hazardous Events -
- -
- Identify Barriers to reduce the probability. Identify controls to reduce the severity of harm. -

The findings have been listed across the following scenarios.

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## Weather

Hazard	Hazardous Events	Barriers (to reduce the probability)	Controls (to reduce the severity of harm)
Hot Sunny Weather	Sunburn Sun Stroke	<ul> <li>Avoid outings at the height of the day.</li> <li>Reduce rowing intensity.</li> <li>Wear appropriate clothing.</li> <li>Use suncream where appropriate.</li> </ul>	<ul> <li>Apply after sun where appropriate.</li> <li>Seek medical treatment if severe.</li> </ul>
	Dehydration	Carry and drink water regularly during the day.	<ul> <li>Continue to drink sips of water.</li> <li>Seek medical treatment if severe.</li> </ul>
Cold Weather	Hypothermia	<ul> <li>Thoroughly assess crew is dressed for the outing prior to deciding if the outing can be undertaken safely.</li> <li>Monitor crew comfort.</li> <li>Applying effective layers of clothing</li> <li>Using an appropriate hat</li> <li>Reduce the length of time out on the water if necessary.</li> </ul>	<ul> <li>Withdraw to a warm environment asap.</li> <li>Seek medical attention asap.</li> </ul>
	Cold Shock	<ul> <li>Training and capsize drills.</li> <li>Explanation of Cold shock and its short-term effects.</li> </ul>	First aid training
Strong Winds	Capsize	<ul> <li>Assess suitability of conditions against the crew's ability prior to boating using the club risk matrix.</li> </ul>	<ul> <li>Mandate capsize drills for all club members.</li> <li>Rescue with launch</li> </ul>
	Inability to land	<ul> <li>Assess suitability of conditions against the crew's ability prior to boating using the club risk matrix.</li> <li>Provide additional coaching regarding how to cope in windy conditions.</li> </ul>	<ul> <li>Ensure someone available onshore to assist with landing the boat</li> </ul>
Lightning	Lightning strike leading to burns or electrocution	<ul> <li>Assess weather forecast prior to boating.</li> <li>Leaving the water and seeking shelter on hearing thunder</li> </ul>	<ul> <li>Administer first aid where appropriate.</li> <li>Call 999 for ambulance.</li> </ul>
Poor visibility	Collisions with bank or other river users	Use of hi-visibility clothing by bow seat rowers or	Train rowers what to do if the



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		single scullers to improve visibility by other river users.	equipment is damaged.
		<ul><li>Ensure extra effort is made to keep a lookout.</li><li>Reduce boat speed appropriately.</li></ul>	



#### Water Hazards

Hazard	Hazardous Events	Barriers (to reduce the probability)	Controls (to reduce the severity of harm)
Fast Flowing Water	Inability to Land	<ul> <li>Assess suitability of conditions against the crew's ability prior to boating using the club risk matrix.</li> <li>Crew/Cox Training and coaching</li> </ul>	<ul> <li>Ensure someone available onshore to assist with landing the boat</li> </ul>
	Collision with debris	<ul> <li>Assess suitability of conditions against the crew's ability prior to boating using the club risk matrix.</li> <li>Heightened awareness of the risk and maintaining lookout for the potential debris on the water.</li> </ul>	<ul> <li>Train rowers what to do if the equipment is damaged.</li> </ul>
Very Cold Water	Capsize resulting in Hypothermia	<ul> <li>Assess suitability of conditions against the crew's ability prior to boating using the club risk matrix.</li> </ul>	<ul> <li>Ensure rowers bring change of clothes in the event of capsize.</li> <li>Provide first aid treatment for Hyperthermia.</li> <li>Provide warm drinks to casualty.</li> <li>Seek medical treatment if in any doubt.</li> </ul>
Waterborne Diseases	Contracting Weils Disease and other water borne infectious diseases	<ul> <li>Raise awareness of club members.</li> <li>Promote hand washing on completion of an outing.</li> <li>Ensure boats and blades are washed on completion of an outing</li> </ul>	Seek medical attention



## Rowing On the River

Hazard	Hazardous Events	Barriers (to reduce the probability)	Controls (to reduce the severity of harm)
Other River Craft	Collision with other river users	<ul> <li>Obey navigation rules of the river.</li> <li>Singles and Bow rowers wear High-Vis tops.</li> <li>Let other crews know if other unexpected craft are in the vicinity</li> </ul>	<ul> <li>Teach capsize and buddy rescue to all crews.</li> <li>Recover to the bank and call for assistance if necessary.</li> </ul>
Bends and Currents	Being pushed out into oncoming river traffic	<ul> <li>Assess river conditions prior to boating, using the club risk matrix.</li> <li>Provide coaching/guidance on the expected river conditions on the club waters.</li> <li>Maintain vigilance near bends, looking out for traffic.</li> </ul>	<ul> <li>Slow down and prioritize moving back over into the correct part of the river, over maintaining the pace.</li> </ul>
Anglers	Fishing line entanglement	<ul> <li>Crew/Cox vigilance</li> <li>Communicating to other crews of known areas where lines are far out into the river.</li> <li>Where possible, ask the angler to "drop lines" while passing.</li> <li>Move further out into the river to avoid the line if safe to do so.</li> </ul>	<ul> <li>Slow down immediately if you realise you've become entangled.</li> <li>Cut/untangle lines from kit where necessary.</li> <li>Use a first aid kit in the clubhouse if necessary.</li> <li>Calmly attempt to resolve the matter with the angler.</li> </ul>
	Verbal Abuse	<ul> <li>Communicate politely.</li> <li>Explain the navigation rules that must be adhered to if applicable to the discussion.</li> <li>Write to the relevant angling clubs annually (at the start of the summer season, ideally) to connect with the clubs to promote goodwill</li> </ul>	<ul> <li>Discuss the matter with another club member on returning to the clubhouse.</li> </ul>



# Going Afloat and Landing

Hazard	Hazardous Events	Barriers (to reduce the probability)	Controls (to reduce the severity of harm)
Boat and Oar and maneuverability while being carried	Musculoskeletal Injuries	<ul> <li>Instructions in correct way of handling a boat – check for compliance.</li> <li>Ensuring all crew members (or alternatives) assist in lifting/carrying the boat.</li> </ul>	<ul> <li>Use of first aid kit</li> <li>Seek medical attention if necessary</li> </ul>
	Collisions with members of the public while crossing the public path	<ul> <li>Ensure the path is clear prior to lifting/maneuvering the boat.</li> <li>In busy periods, posting additional club members at relevant points on the path to politely ask members of the public to briefly wait until the boat is clear.</li> <li>Ensure Oars are carried with the spoon in front of the person carrying them, to always ensure visibility of the spoon.</li> <li>Limit the number of oars carried by a rower to a manageable number.</li> </ul>	
Condition of the boating area	Slipping on steps down to the boating area. Slipping on the planks on the landing	<ul> <li>Ensure the crew ascend steps together, slowly.</li> <li>Ensure steps are clear prior to lifting the boat.</li> <li>Regularly weeding/sweeping of the steps.</li> <li>Assess the condition of planks prior to boating</li> </ul>	
	stage	<ul><li>and boat from concrete if viable.</li><li>Highlight condition of planks if being boated from</li></ul>	
Fast Moving Water	Loss of boat control during launching Difficulties in landing	<ul> <li>Assess suitability of conditions against the crew's ability prior to boating using the club risk matrix.</li> <li>Additional club members on the landing stage to help where necessary.</li> <li>Coaching</li> </ul>	<ul> <li>Use throw line to aid recovering boat where necessary</li> </ul>



# Using The Motor Launch

Hazard	Hazardous Events	Barriers (to reduce the probability)	Controls (to reduce the severity of harm)
Boat Handling/Launching	Musculoskeletal Injuries	<ul> <li>Ensure safe minimum number of people (6) available to assist launching</li> </ul>	
Operating the launch	Collision with boats or other objects Falling In/Capsize	<ul> <li>Launch drivers are RYA Level 2 qualified or their competence has been assessed by experienced club members.</li> <li>Maintain low speed on the river.</li> <li>Assess conditions prior to launch. Do not use it in low visibility.</li> <li>Driver always uses kill-cord</li> <li>Minimise movement around the launch while afloat.</li> </ul>	<ul> <li>First aid kit and tow rope carried on board.</li> <li>Boat hook, bailer, paddle, and spare lifejackets stored on board.</li> <li>Driver always uses kill-cord.</li> <li>Driver and passengers must wear</li> </ul>
	Engine Fire	Do not overload launch with passengers     No smoking in or near the boat	<ul> <li>life jackets.</li> <li>Drivers and passengers must <b>not</b> wear wellington boots.</li> <li>Stay with the boat where possible.</li> <li>Fire extinguisher carried on board</li> </ul>
		<ul> <li>Service the engine regularly</li> <li>Carry out visual checks of the engine prior to use.</li> </ul>	



#### In The Boathouse

Hazard	Hazardous Events	Barriers (to reduce the probability)	Controls (to reduce the severity of harm)
Racked Boats	Head injuries	<ul> <li>Provide instruction in racking boats safely and monitor for compliance.</li> </ul>	<ul> <li>Use of first aid kit</li> <li>Use of AED</li> <li>Seek medical attention if</li> </ul>
Sloped floor leading out of the boat house	Slipping on wet floor	<ul> <li>Provide suitable signage.</li> <li>Use non-slip tape on floor to improve floor condition</li> </ul>	necessary
Indoor rowing and other gym	Musculoskeletal injuries from misuse	Provide instructions in correct use.	
equipment	Tripping on discarded weights	Ensure weights bay is kept tidy	
	Over exertion	<ul> <li>Define reasonable training goals when creating a training plan.</li> <li>Promote good practice regarding when to stop</li> </ul>	
Stairs	Slipping on stairs	<ul> <li>training</li> <li>Ensure lighting in the stair area is suitable.</li> <li>Use non-slip floor tape on the steps to aid traction.</li> <li>Promote use of handrail</li> </ul>	
Ladders	Falling from ladder	<ul> <li>Ensure good practice is followed.</li> <li>Use "buddy system" to ensure the ladder is kept secure during use.</li> </ul>	
Kitchen Area	Oven Burns	<ul> <li>Regulate the number of club members in the kitchen to mitigate overcrowding.</li> <li>Ensure correct use of the oven.</li> </ul>	<ul> <li>Run affected areas under cold tap for 10 minutes.</li> <li>Use a first aid kit as required.</li> </ul>
	Boiling water from kettle	<ul> <li>Regulate the number of club members in the kitchen to mitigate overcrowding.</li> <li>Ensure correct use of kettle (not overfilling)</li> </ul>	Seek further medical attention if required.



Fire	Danger to life and property	<ul> <li>No smoking policy.</li> <li>Alarm system (air horns only)</li> <li>Detection (battery operated only)</li> <li>Flammable items stored in locked metal container outside building.</li> <li>Monthly fire safety inspection (recorded)</li> <li>Signage and emergency lighting</li> <li>Fire Safety Risk Assessment reviewed regularly (separate document)</li> </ul>	<ul> <li>Fire extinguishers throughout building (Inspected annually and certificate issued)</li> </ul>
Electricity	Electrocution	<ul> <li>Clubhouse wiring system inspected and tested and certified by a competent person every 5 years.</li> <li>Portable equipment is PAT tested annually.</li> </ul>	<ul> <li>Use of first aid kit</li> <li>Seek medical attention if necessary</li> </ul>



## Transportation of Boats

Hazard	Hazardous Events	Barriers (to reduce the probability)	Controls (to reduce the severity of harm)
Loading/Unloading Trailer	Musculoskeletal injuries from loading/unloading.	<ul> <li>Ensure enough members are available to assist in loading boats onto the trailer</li> <li>Use of boat lifters to assist in raising/lowering boats to the higher racks</li> </ul>	<ul> <li>Ensure boat lifters are made available</li> </ul>
Transporting boats via trailer	Trailer overturning	<ul> <li>Trailer drivers must hold an appropriate license and be appropriately experienced.</li> <li>Trailer vehicles must be in good.</li> <li>condition and the trailer must be serviced and equipped appropriately.</li> <li>All lights must be serviceable.</li> </ul>	
	Trailer shedding load	<ul> <li>Use of high-quality, well-maintained ties.</li> <li>Boat ties to be used appropriately and checked prior to moving off.</li> </ul>	

#### Miscellaneous

Hazard	Hazardous Events	Barriers (to reduce the probability)	Controls (to reduce the severity of harm)
Non-Disclosure of Pre-Existing Medical Conditions	Jeopardized outing leaving crew at risk.	<ul> <li>Encourage all members to volunteer relevant information at point of joining/renewing and if new information becomes available.</li> </ul>	<ul> <li>Plan sessions around the members needs accordingly.</li> </ul>