



MONKTON BLUEFRIARS

SMALL BOATS HEAD

12 October 2019

Held under the rules of British Rowing

Compliant with British Rowing Policy on Safeguarding and
Protecting Children and Vulnerable Adults

Safety Plan

Safety Adviser: Mr Simon Brown

Welfare Officer: Mr Dave Barstow

Document creation detail

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HEAD OF THE RIVER RACE

Held under the rules of British Rowing

SAFETY PLAN

(Published – SEPTEMBER 2019)

1 Safety Adviser and Welfare Officer

- 1.1 The Safety Adviser is a member of the organising committee and is notified on the front sheet.

Water safety is discussed at each meeting of the organising committee.

Water safety is part of the event review.

- 1.2 The Welfare Officer is a member of the organising committee and is notified on the front sheet.

Welfare and safeguarding is a regular item at meetings of the organising committee.

Welfare and safeguarding is part of the event review.

A Welfare Statement and Plan is published separately from the Safety Plan

2 Risk Assessment

- 2.1 A risk assessment has taken place. A copy is included in **Appendix I**.

3 Scope of the Safety Plan

- 3.1 The safety plan covers the decision making process for cancellation due to inclement conditions, rules applying to the event, communications, medical and first aid, the safety of other river and bank users, race umpires, instructions to officials and competitors, emergency vehicle access and an accident and emergency action plan.

- 3.2 It is the intention of the organising committee to provide a safe environment in accordance with British Rowing 'Row Safe' guidelines. However competitors, coaches and clubs are specifically reminded that every person attending the event, including those competing, or officiating, do so entirely at their own risk and are solely responsible for:

their own safety;

ensuring their boats are safe and are prepared as per the advice and guidance in 'Row Safe' and the BR Rules of Racing. Any boat found failing to meet the standard will be excluded;

the strict observance of the circulation pattern and BR Rules of Racing;

deciding, together with their coaches, whether or not they are competent and able to compete safely in the prevailing weather and water conditions.

- 3.3 Provision is made for 'Plan B' (See **Appendix 2**)

4 Abandonment, Restrictions and Hazards

- 4.1 The decision to abandon the race on the day, or restrict entry to certain classes of crews, will be made by the Chair of the Race Committee with advice from the Safety Adviser. This decision will take into account weather and river conditions on the day of the race. Conditions that would typically cause racing not to take place would be frozen water, flooding/high water, high stream speeds, severe winds, poor visibility, lightning, and excessive floating debris. All other conditions would usually see some form of racing take place.
- 4.2 Prior to race day, the Chair of the Organising Committee will monitor the forecast for weather and river conditions. If conditions are forecast to be unfavorable, the race may be cancelled prior to race day. This decision will be taken by the Chair of the Organising Committee with advice from the Safety Adviser. If the event is to be abandoned in its entirety, this will be determined as soon before the start of the event as possible to reduce inconvenience to clubs who are travelling to the event.
- 4.3 At the start of the day, an assessment will be made by the Chair of the Race Committee, Chair of the Organising Committee and the Safety Adviser based on the fixed and variable aspects of the event – i.e. age, experience, category, boat type, boat construction to buoyancy, weather, the course, water conditions and any other external factors. If conditions are moderately poor, but safe for certain categories of boats (e.g. larger boats) and/or more experienced crews (including coxes) the race committee may restrict racing to any combination of: boat type; age of crew; experience of crew; and experience of coxswains. All decisions by the race committee will be final, and crews outside these categories will be refused permission to boat for the full period of racing, including before, after and between divisions.
- 4.4 An ongoing assessment will be made during the day by the Chair of the Race Committee, Safety Adviser and the Chair of the Organising Committee. A division of the race may be abandoned at any time (before or after the start of a division), or restrictions applied to racing crews, if conditions deteriorate during the time of boating and all crews completing the course.
- 4.5 Race officials will monitor weather conditions and forecasts. Crews will not be boated if a thunder and lightning storm is imminent. Where this has not been predicted and in the case of severe storm accompanied by thunder and lightning during racing, suspension and resumption of racing should follow the 30/30 rule: racing/boating should stop when the flash-to-bang count is 30 seconds and should not resume until 30 minutes after the last lightning. Crews and officials will be cleared from the course as quickly as possible, aiming to get everyone to shelter in 15 minutes. PA/loudhailers will instruct all athletes, officials and spectators to move under cover.

Competitors and spectators will be advised on what to do in the event of lightning by the public address system or loudhailers. This will include instructions on how the course will be cleared of crews and officials, to seek 'proper shelter' and when the Race Committee will make decisions on racing.

- 4.6 Prior to race day, the river will be inspected for any hazards – e.g. trapped logs, overhanging trees etc. As many as possible will be removed. On the race day, the course will be inspected for any new hazards. These will be communicated to crews as they boat for their division via a safety notice board that will be set up near the boating area with the course map, monitor positions, specific competitors' instructions and any new hazards prominently displayed.

5 Suspension of Racing

- 5.1 In the event of an incident on the water on the course, racing may be stopped if it is deemed unsafe to continue. If the race has been stopped, it will only be restarted by the chairman of race committee with advice from the Safety Adviser. In the event of an incident on the water, but off the course, the racing may be stopped, or postponed, if necessary.

6 Medical Support Arrangements

- 6.1 First Aid cover will be supplied by 2 qualified first aiders based at the clubhouse.
- 6.2 The Safety Adviser will ensure that adequate medical services, in the event of injury or illness, are provided during the period of racing. The Safety Adviser will be in charge of handling any medical incidents that may occur.
- 6.3 We shall ensure that competitors and supporters know where to obtain First Aid.
- 6.4 Radios will be available for the Safety Adviser, safety boats and first aiders to summon First Aid to an accident.
- 6.5 The first aiders will call 999 for an emergency ambulance if appropriate. Competitors with minor injuries will make their own way to hospital if necessary.
- 6.6 The local ambulance service do not wish to be advised in advance of the exact locations that ambulances should go to. They would rather we simply dial 999. The locations will be either ACRC or Minerva Rowing Club depending on the site of the accident. Avon County Rowing Club access is at BS31 5JS (ST 68825 66604) and Minerva Rowing Club access is at BA1 3NB (ST 71765 65850). The nearest hospital is the Royal United Hospital in Bath – Coombe Park, Bath Somerset, BA1 3NG (Tel: 01225 428331).
- 6.7 Clear access from the A4 road to the clubhouse for emergency vehicles will be maintained until racing is finished.

7 Safety Boats

- 7.1 Two adequately equipped safety boats will be provided to patrol the whole area involved in the race, i.e. the course, the marshalling area above the start and the area between the finish and the turning point for returning to the rafts. During boating, paddling to the start and racing, these boats and crews are on constant standby to attend any incidents that might occur on the water. They will provide a rapid response, when called to do so.
- 7.2 The safety boats will be manned by drivers of at least RYA powerboat level 2 and another person to assist.
- 7.3 The safety boats will be in radio contact with the Safety Adviser.
- 7.4 The crews of the safety boats will wear appropriate lifejackets/buoyancy aids and carry rescue equipment.

8 Marshals, Monitors and Umpires

- 8.1 There will be at least two umpires on duty during each division. Umpires are trained and certificated by British Rowing (BR) in 'Rules of Racing' and 'Row Safe'. They will have radios and whistles and flags and maps to show them where other officials are. Their instructions will tell them how to call a safety boat to an incident, how to stop the race if necessary and how to contact the First Aiders.
- 8.2 Monitors will be on duty in designated positions during each division to observe the whole race. All will have written instructions. They will have radios and whistles and flags and maps to show them where other officials are. Their instructions will tell them how to summon a safety boat to an incident, how to stop the race if necessary and how to contact the First Aiders.
- 8.3 Boat marshals are certificated launch drivers (RYA Level 2). There will be a marshal on the water above the start of each long division and several on the bank. Marshals for the short course will be on the bank. They will have loudhailers and radios.
- 8.4 Anyone conveyed, or working in a launch or boat will be required to wear a life jacket or buoyancy aid whilst afloat. Marshalls on the rafts will be advised to wear a life jacket or buoyancy aid.

9 Instructions to Officials and Competitors

- 9.1 Instructions, which include local racing rules, navigation rules, marshalling procedures and identification of local hazards, including the mid-course bridge, will be posted on the event website. <https://bluefriars.org.uk/small-boats-head/>

These instructions are also included in the race program a copy of which is supplied to each club along with its numbers on race day. Any last minute notices will be given to the club representative when the numbers are collected.
- 9.2 Competitors will be advised of the actions to be taken in the event of an incident. Emergency numbers will be posted on the noticeboard.
- 9.3 Course officials (umpires, radio hub, marshals and race monitors) will proceed to their positions before, or as, crews proceed to the start. Course officials will be provided with specific instructions regarding their duties, including when they are required to be on station.
- 9.4 Safety launch crews will be instructed to be afloat and ready before crews go onto the water.
- 9.5 The safety adviser will tell the chairman of race committee when it is safe for racing to commence.
- 9.6 Racing will be stopped for an incident on the advice of the Safety Adviser or any official, if they deem it to be unsafe to continue racing (racing may continue during an incident if it is considered safe to do so). The chairman of the race committee, with advice from the Safety Adviser, will allow racing to commence after an incident where racing was suspended.
- 9.7 It is the responsibility of all competitors to make sure their equipment is safe to use and there will be experienced officials available to check as many boats as possible before

they launch.

10 Special Points: Off the water

- 10.1 Parking will be strictly controlled to allow maintenance of an adequate access for emergency vehicles.
- 10.2 When car parking is provided in areas off the A4, appropriate signage will be placed on footpaths to warn people using the busy A4 road to and from the club.
- 10.3 Competitors will be advised that care needs to be taken when moving boats down from the car park to the launching rafts.
- 10.4 A dedicated first aid area will be provided.

11 Special Points: On the water:

- 11.1 The weir is well signposted and a marshal will ensure that crews turn well before reaching the weir area.
- 11.2 There will be marshals above the start, covering the area where crews wait to be called for their race.
- 11.3 For an incident on the water, the racing may be stopped. If this is the case, no crews will be allowed to boat. The rafts will be cleared for emergency access. The safety boats will attend the incident and will bring the casualty (or casualties) back to the rafts. Radio contact with the first aiders will be maintained and an ambulance called if necessary.

12 Leptospirosis/Weil's Disease

- 12.1 Good hygiene practice will be maintained. This will be achieved through:

Including advice (text in **Appendix 3**) in the printed instructions available to each crew on registration and on the event website
Displaying the advice on notices by any catering facilities
Providing antiseptic hand-cleaner at catering facilities
Race officials will ensure that anyone who falls into the water is offered a shower as soon as possible

13 Other Users of the Area

- 13.1 Signs will be placed for other users of the river. The marshals at each end of the event (i.e. above the start and at the turning point below the boathouse) will inform approaching boats about the race and will use radios to alert race control. Arrangements will be made for the boats' safe passage through the racing course. The boats will either: be asked to wait for a division to be completed before they proceed along the course; or racing will be postponed to allow their safe access along the course prior to starting the race.
- 13.2 Signs advising the general public using the footpath will be placed at either end of the boating area. Competitors will be advised that they will need to be careful when moving boats on the land.
- 13.3 The boathouse side of the course is a recognised fishing area, controlled by the Bathampton Anglers Association. Anglers are informed in advance via the River Avon Users Committee. Any anglers on the bank of the racing course will be asked to suspend fishing during the period of a division passing through (approximately 20 minutes per division).

13.4 Both marinas on the stretch of the river where the race will take place will be informed by the organisers.

Appendix 1 – Risk Assessment Appendix

2 – Plan B

Appendix 3 – Weil's Disease guidance

APPENDIX 1

RISK ASSESSMENT

| No. | Hazard | Cause | Persons at Risk | Risk Factor | Mitigation | Resp. |
|-----|---|---|--|-------------|---|---|
| 1 | Tripping, slipping & falling on rafts or land while maneuvering boats | Wet, frost, mud, tree roots | Competitors, raft marshals | Low | Supervise launching and assist crews where needed | OC |
| 2 | Capsize (including crew getting into difficulty on capsize) | Any, but particularly inexperienced crews Poorly maintained boat or other equipment Weather, and water, conditions could contribute | Competitors | Med | Ability to withdraw competitors if conditions are beyond their experience Adequately equipped safety boats. Monitors on bank. Radio communications Boat checks Cancellation or restrictions to types of competitors due to water, or weather, conditions | OC and coaches OC Umpires OC |
| 3 | Collision between boats on water | Poor steering, inexperience, poor coxing | Competitors | Med | Clear instructions sent to crews prior to race Race monitors to warn crews in the event of potential incidents Safety boats to attend in the event of major incidents | OC and Coaches OC OC |
| 4 | Road accident due to competitors or spectators accessing car park | A4 is a dangerous road with high traffic volume at speed | Competitors, spectators, officials and helpers | Low | Clear, warning signage at the access point | OC |
| 5 | Crews collide with bank, fallen trees, logs, fishing lines, other obstacles | Failure to follow instructions, poor steering, or unseen obstructions | Competitors | Med | Course checked prior to each division by each race monitor Clear instructions to crews prior to event Race monitors to warn crews who may be off | Safety Adviser OC OC |

| | | | | | |
|--|--|--|--|---|--------|
| | | | | course | |
| | | | | Safety boats to attend in the event of major accident | OC |
| | | | | Umpire positioned close to bottom bridge | Umpire |

| No. | Hazard | Cause | Persons at Risk | Risk Factor | Mitigation | Resp. |
|-----|---|--|--|-------------|---|--|
| 6 | Lightning strike (see Safety Plan 4.4) | Lightning storm | Competitors and officials | Low | Safety Adviser to check weather conditions and instruct crews to return to landing stage asap, de-boat and seek shelter until conditions improve. | Safety Adviser and all rowers |
| 7 | River surge | Twerton flood gate open | Competitors | Low | Safety Adviser to check with Environment Agency prior to race | Safety Adviser |
| 8 | Slips, trips and falls | Muddy conditions, tree roots, trip hazards | Anyone | Med | Advise everyone to keep area tidy – crews to remove shoes, boots from boating area. First Aiders present. | OC, Coaches, crews Safety Adviser |
| 9 | Moving, or maneuvering, boats or blades that may hit people | Poor supervision and/or inattention of crew of bystanders | Anyone, including walkers or joggers on towpath (right of way) | Low | Coaches to instruct their crews. All experienced people to warn crews or bystanders if they see potential incidents. Warning signs on towpath | Coaches OC and all rowers OC |
| 10 | Officials fall in river or are injured | Slip on getting in/out of boat transport, or on bank or rafts | Officials and helpers | Low | No slippery boots to be worn on rafts or in boats Wear buoyancy aid on rafts Briefing to Race Monitors to include safety warning | OC OC Safety Adviser |
| 11 | Leptospirosis (Weil's disease) See Safety Plan Appendix 3 | Contact with infected water | Competitors and Officials | Low | Showers available in the club house for anyone who falls in river | OC |
| 12 | Welfare and safeguarding issues | With a lot of young people at the race there is potential for inappropriate behavior from adults present | Young people - competitors and spectators | Low | A Welfare Officer is appointed who is a member of the Organising Committee. There is an agreed Welfare Statement Registration will assist with any issues that arise, and contact the Welfare Officer and/or the Safety Adviser, if necessary | Welfare Officer, Officials, OC OC |
| 13 | Injury due to | Abrasions/bruising | Competitors | Med | Controlled loading and | Coaches, |

| | | | | | | |
|--|-------------------------|---|-------------|--|---|--|
| | loading/unloading boats | caused by hitting boats/riggers/etc. Pulled muscles, falls, bruising due to climbing on trailers or stretching to load/secure boats | and coaches | | keeping riggers and seat together in crates Having lots of people to help to get boat on high racks. Extra care when securing boats by climbing on trailer | all rowers, parents & friends Coaches all rowers, parents & friends |
|--|-------------------------|---|-------------|--|---|--|

| No. | Hazard | Cause | Persons at Risk | Risk Factor | Mitigation | Resp. |
|-----|--|--|------------------------------|-------------|--|---|
| 14 | Catering accident | Gas bottle leak resulting in inhaling butane gas or explosion | Catering staff and customers | Med | Connect all bottles correctly. Supervisor to check No smoking in catering area | Catering Supervisor Catering staff |
| 15 | Catering accident | Hot urn or kettle results in scalds or burns | Catering staff | Med | Caterers trained and supervised | Catering supervisor |
| 16 | Catering accident | Windy weather blowing outside equipment around causing scalds or burns | Catering staff and customers | Med | Secure all equipment or move it inside building. Especially hot water urn. First Aiders on site | Catering supervisor OC |
| 17 | Catering accident | Cuts from sharp knives | Catering staff | Med | No unauthorised people to use knives Any cuts dealt with quickly by First Aiders | Catering Supervisor and Staff OC |
| 18 | Catering – food poisoning of customers | Unhygienic food preparation and serving resulting in contaminated food | Customers | Med | Catering supervisor has food hygiene certificate and training. Ensures all other staff implement basic hygiene rules – gloves, food and money handling, etc. | Catering supervisor and catering staff |

Notes:

Where OC is stated as responsible this will primarily indicate the HoR Organising Committee, but also all officials and helpers from the Club (and also includes Minerva members and non-members who are helping out on the day).

APPENDIX 2

“Plan B”

Needed to cover for failure of any part of the planned safety arrangements – what, if, then, else’

Failure of safety arrangements

In the event of:

the loss of a safety boat / multiple launches will see a shortening of the course to maintain a 2 minute pick up time and / or operation of a batch system;

loss of RMMU support will be covered by extended shifts or others suitably qualified officials and or persons; specifically, the Safety Adviser will be replaced by James Dawson (ACRC).

loss of medical cover will be covered by a qualified club First Aider, Penny Senior (ACRC).

loss of radio communications will be covered by use of mobile phones;

Changes to racing arrangements may see the length of the course being shortened, restrict racing to larger boats and or more competent crews.

Five permanent landing stages provide multiple options to boat as conditions dictate.

These arrangements have been made based on previous events’ history and will be reviewed as situations develop.

APPENDIX 3

Advice to be available to all crews and officials.

CAUTION

LEPTOSPIROSIS / WEIL'S DISEASE

Leptospirosis is an infection caught through contact with urine from infected animals (rats, cattle and pigs mainly) in water and soil. It is generally only a problem in slow moving or stagnant water. The organisms enter the skin through cuts and abrasions and also through the mouth, eyes or nose.

Prevention:

Do not swallow river water

Cover cuts and abrasions with plasters before approaching the river

Wash your hands after rowing, especially before eating (antiseptic hand wash will be provided at the catering facility)

Keep your water bottles away from contaminated surfaces including water in the bottom of the boat

Always wear footwear when on the bank

If you fall into the river, the race officials will ask you to take a shower immediately – you are strongly advised to do this

If you feel unwell with 'flu-like' symptoms (vomiting, high temperature, headache, muscular pains) after the rowing event then you should contact your doctor straight away so that the proper treatment may be initiated immediately.