Hazard	Risk	Control measures in place	Person(s) responsible	Risk factor
River based				
Collision with another racing boat	Injury to rowers; damage to equipment	OUCS-registered coxes only. Coxes to have attended a pre-event Coxing briefing.	OURCs, Captain, Coach, Boatman, Cox	low
		Circulation pattern available before the event on OURCs website.		
		Circulation pattern outlined at pre-event Marshals briefing, and repeated at briefings on the day.		
		Adherence to OURCs circulation pattern during river closure enforced by marshals with megaphones.		
		Bow balls fitted. Boats checked by marshals.		
		Senior Umpire determines the gaps between crews at the start, adjusting them according to the difference in speed of adjacent crews.		
	Marshals instructed to klaxon a race if the river becomes blocked. All marshals issued with klaxons.			
		A rescue launch available, which can be summoned by radio, which all marshals and race officials carry. It is equipped with British Rowing standard safety bags. Launch drivers RYA Level II qualified.		
		Professional First Aid cover employed with dedicated launch.		
		Emergency vehicle access secured.		

Hazard	Risk	Control measures in place	Person(s) responsible	Risk factor
Collision with river traffic	Injury to rowers; damage to equipment	Pre-event contact made with other river users alerting them to the event.	Senior Umpire, OURCs, Captain, Coach, Cox	low
		EA notices at points of entry onto the course.		
		Senior Umpire to check river is clear using marshals.		
		Head and Spinning marshals briefed to liaise with river traffic entering the course.		
		Marshals briefed to make sure crews stick to the sides of the river, leaving the centre free. Also briefed not to allow crews to spin in front of cruisers. Equipped with megaphones to hail crews.		
		Holding points exist to moor cruisers up at when a race is about to go off.		
		Coxes briefed to observe the circulation pattern and not to spin in front of cruisers.		
		Launch and medical cover as above.		
Immersion	Infection, hypothermia, drowning	All competitors passed British Rowing standard swim test.	OURCs, Captain, Coach	low
		Marshals instructed to klaxon the race if someone goes in the water. All marshals issued with klaxons.		
		Launch and medical cover as above.		
		Blankets available on rescue launches and at boathouses.		
		Rowers educated about river-borne diseases.		
Capsize	Becoming trapped in boat	Crew: Heel restraints fitted. Boats checked by marshals.	Boatman, OURCs	low
		Coxes: Stern-coxed boats only.		

Hazard	Risk	Control measures in place	Person(s) responsible	Risk factor
Over-exertion	Hyperventilation, pulled muscles, cramp, back injury.	Rowers should warm up on land before races and warm down and stretch as appropriate.	Coach, Captain, Crew	low
		Coaches and captains to take into account medical history when selecting crews.		
		Rowers should not compete if they feel unwell or are injured.		
High stream and/or high wind	Being swept onto obstacles, including bridges, bank, debris,	Rowing On will not be run if the river is higher than Blue flag.	Senior Umpire, OURCs, Coach, Cox, Captain, Crew	low-high, (depending on combination
	or weirs. Swamping.	If Blue flag is flying, only coxes and crews of appropriate experience to be allowed on the water.		
		Weather and stream to be monitored and consultation taken with EA.		of conditions)
		Cancellation if appropriate.		
Lightning	Craft struck by lightning on river. Race officials caught in the open during racing.	Race officials will monitor weather conditions. Distance of storm to be assessed using "30-30" rule as discussed in event plan.	Senior Umpire, OURCs	low
Use of Safety launches	Capsize	Stable launch to be used. Launch drivers to be qualified to RYA level 2 or equivalent.	Captain, Coach	low
	Falling Out	Proper seating to be fitted, and launch not to be overloaded.	Captain, Boat Owner,	low-med
		Kill cords to be fitted and used at all times.	Launch Crew	
		Lifejackets to be worn at all times by all crew.		
	Failure of engine due to fouling	Crew to clear river of debris as appropriate.	Captain, Launch Crew	low
	of propeller.	Launch to carry British Rowing recommended safety equipment, including a knife and paddle.		
	Mechanical failure	Launch to be serviced regularly.	Boat Owner	low

Hazard	Risk	Control measures in place	Person(s) responsible	Risk factor
Land based				
Collision involving accompanying cyclists	Injury to cyclists and pedestrians, possibly immersion.	Notices posted at entry points onto the towpath that a regatta is in progress.	OURCs, Coach	med
		Marshals to wear high visibility yellow bibs and warn pedestrians of oncoming races.		
		Marshals briefed to warn Race Desk if there is a large density of members of the public on the towpath in their area.		
		Marshals briefed to report dangerous behaviour on the part of following cyclists.		
		Cyclists limited to one per crew. Extra cyclists will incur fines.		
		Bike Marshal to precede each division, warning members of the public that cyclists are approaching.		
		First aid presence as above.		
		Race Committee briefed on emergency procedures.		
Collision between boats or blades and spectator	Injury to bystanders, immersion.	Captains aware of responsibilities for any supporters and spectators.	Captain, Crew	low
		Marshals available at boathouses with radios.		
		First aid presence as above.		
		Race Committee briefed on emergency procedures.		