	Club Risk	Assessment						-										
	E	vent		Maidenhead Rowing Club		Date:	23rd June 2020			$\mathbf{X}$								
Author		Club Rowing Safety Advisors (Diane Steel/ Chris Sneller)			Rev: Draft/ V2			RITI	SHROWII	٧G								
			zard causing a Hazardous vent		Reduce the	Severity of Harm		-5)	Ą.	¥			A	Action	Owner	s		
No:	Hazard	Barriers	Action to maintain barriers	Hazardous Event	Controls	Action to maintain controls	Harm	Severity (1-5)	Probability E)	Level of Ris (L/M/S/I)	Club Captain	Club Committee	Club RSA	Coaches	Coxes	Rower	Launch	other
					Environmental C	onditions												
1	Rough water	Stay in sheltered water Use larger boats Ax+ or 4+ etc. Keep inexperienced rowers off the water Cancel rowing if conditions unsafe	Club Captain, Safety advisor, Coach, Cox or a Steerer decides if conditions are unsafe	Capsize or swamping	Ensure all rowers have done a capsize drill Provide safety launches with qualified drivers Have available first aid kit both on the launch and at the boathouse	Hold regular capsize s Maintain training and equipment Periodic checks on launch safety kit Provide information on this approach via Safety Plan	Rowers get wet and cold Risk of hypothermia Drowning Death Boat Damage	2	С		х		х	x	x	x x	×	
2	Fast stream / Flooding	Refer to Club safety rules Use Guagemap Refer to EA River Status Boards Use larger boats 4x+ or 4+ etc. Keep inexperienced rowers off the water Cancel rowing if conditions unsafe	Club Captain, Safety advisor, Coach, Cox or a Steerer decides if conditions are unsafe Safety flagged board system	Crews unable to navigate safely along our reach Capsize, Swamping, Collision	Ensure all rowers have done a capsize drill Provide Launches with qualified drivers on water when above certain flow Have available first aid kit both on the launch and at the boathouse	Hold regular capsize drills Maintain training and equipment Periodic checks on launch safety kit Provide information on this approach via Safety Plan	Rowers get tired, fatigued, wet & cold Risk of hypothermia Drowning Death Boat Damage	3	c	Moderate	X		Х	х	x	×	×	
3	Hot sunny weather	Avoid outings in the middle of the day Ensure rowers are appropriately dressed and use sunscree Ensure rowers carry water and drink regularly Encourage rowers to wear hat and shades	Club Captain, Safety advisor, Coach, Cox or a Steerer decides if conditions are unsafe	Rowers suffer hyperthermia (sun stroke) Dehydration Sunburn	Seek medical treatment if severe	Ensure that first aiders, etc. are competent and properly equipped.	Hyperthermia (sun stroke) Dehydration Sunburn	3	В	Low	х		х	х		х		
4	Foggy	Cancel rowing if fog is dense or can not see the steps beyond the Brunel railway bridge from the club pontoons If rowing takes place ensure that rowers are correctly dressed in high viz and have white lights on both bow and stem of boat	Club Captain, Safety advisor, Coach, Cox or a Steerer decides if conditions are unsafe	Collision/ Capsize	Ensure all rowers have done a capsize drill Have Launch with qualified driver Have available first aid kit both on the launch and at the boathouse	Hold regular capsize drills Maintain training and equipment AND periodic checks on launch safety kit	Rower(s) get wet and cold, Risk of hypothermia Boat Damage	2	В	Low	Х		х	х	х	х	( x	
5	Windy	Look at weather forecast for wind and gusts Use large boats 4x - 4- etc. Experienced rowers	Club Captain, Safety advisor, Coach, Cox or a Steerer decides if conditions are unsafe	Capsize Swamping Collision	Ensure all rowers have done a capsize drill Have Launch with qualified driver Have available first aid kit both on the launch and at the boathouse	Hold regular capsize drills s Maintain training and equipment Periodic checks on launch safety kit	Rowers get tired, fatigued, wet & cold Risk of hypothermia Boat Damage	2	С	Low	Х		х	х	х	x x	x x	
6	Snow and ice	Ensure that the pontoons are prepared for ice with salt Use large boats Ensure rowers are dressed correctly for the conditions	Club Captain, Safety advisor, Coach, Cox or a Steerer decides if conditions are unsafe	Slipping on the pontoons Rowers suffer Hypothermia	Have launch cover with correct equipment for conditions Seek medical attention	Ensure supply of salt Have first aid kits avalible	Hypothermia Physical injury from slip/fall	3	В	Low	х		х	х	х	х	x	х
7	Rain	Ensure rowers are dressed correctly	Club Captain, Safety advisor, Coach, Cox or a Steerer decides if conditions are unsafe	Rowers will get cold and wet Swamped	Ensure all rowers have done a capsize drill	Hold regular capsize drills Periodic checks on launch safety kit	Cold and Wet	1	E	Moderate	Х		Х	Х	Х	X	:	
8	Hard River Banks	Capsized crews have difficulty escaping river	Rowers informed of hard banks and safe egress routes in the event of a capsize via the Safety Plan and reach navigation map.	Inability to safely egress the river in event of capsize	Ensure all rowers complete capsize drill Ensure rowers are aware of safe egress points. Have Launch with qualified driver on water when conditions require	Hold regular capsize drills Periodic checks on launch safety kit	Cold and Wet Risk of hypothermia	2	С	Low			х	x		х		
9	Night Rowing	Ensure rowers are dressed correctly in high viz Ensure rowers have read the safety rules for night time rowing Include only experienced rowers Use big boats +4 x4 etc. Ensure boats are it both bow and stern with white li	Club Captain, Safety advisor, Coach, Cox or a Steerer decides if conditions are unsafe	Collision Capsize	Have Launches with qualified drivers on water	Regular boat maintance Periodic checks on launch safety kit Regular correspondence on night time rowing rules	Injury Boat damage	2	В	Low	Х		х		х	X	x x	x

10	Wildlife	Rowers encouraged not to disturb wildlife Goose wires on pontoon	Goose wires put up at end of each session	Collision Capsize Attack Slip / Fall on Pontoon due to bird soiling	Provisions for first aid	Awareness of wildlife on the reach in all seasons Regular maintenance of goose wires	Injury Boat damage	1	В	Low		Х		х	x .	x	
11	Sudden bad weather causing un-rowable and/or dangerous conditions	Any crews on the water need to move into a more sheltered area and return to club carefully and as quickly as possible.  Crew members need to have checked the weather forecast before the outing Ensure Coxes are wearing comed life jackets for their type of boat Ensure that the steeror or cox especially knows what to do in these conditions.	Steerer of boat or cox decides if conditions are unsafe	Boats capsize or are swamped	Safety launch cover available	Hold regular capsize drills Periodic checks on launch safety kit	Cold water immersion leading to mild hypothermia	2	С	Low	х	×		х		x	
12	Possibility of electrical storm	Suspend / resume the outing following the British rowing 30/30 rule: outing should stop when the flash-to-bang count is 30 seconds and should not resume until 30 minutes after the last lightning Crews should leave the water immediately - on average a typical storm moves at 40 km/h giving approx 15mins to seek proper shelter	Ensure that Crews know what to do in these conditions.	Rower struck by lightning	Provisions for first aid, medical treatment, and casualty evacuation to hospital.	Ensure that first aiders, etc., are competent and properly equipped.	Electrical burns, shock Señous injury Death	4	В	Moderate	x	×	×	x		x	
	Other water users																
1	Other boats on the water - Cruisers, Canoes, Kayaks, Paddle boards	Rowers comply with the navigation rules Keep a good lookout	Ensure Rowers know the navigation rules Navigation rules on display in boathouse Briefings and reminders to rowers to keep a good lookout	Collision / Capsize	Bow balls, heel restraints and buoyancy compartment aids need to be checked before boating	Hold regular capsize drills	Injury Boat damage	2	С	Low	x	×	x	х		×	
2	Fishermen	Rowers keep a good lookout for fishermen on the bank	Keep aware at all times	Entanglement	Rowers to be aware & mindful of fisherman on bank	Hold regular capsize drills Rowers to be aware and avoid fishing lines if possible	Injury Boat damage	2	С					х		×	
3	Swimmers in the river	Keep a good lookout and listen to the surroundings	Keep aware at all times	Collision / Capsize	Rowers to be aware & mindful of the likely presence of swimmers on hot days particularly by the steps	Hold regular capsize drills Rowers to be aware and avoid swimmers	Injury to swimmers and rowers	2	С	Low				х		×	
					Local Enviror	ment											
1	Overhanging trees	Train rowers to keep a good lookout and stay away from the bank	Keep rowers informed of any fallen trees	Rowing into a tree and becoming entangled Capsize	First aid treatment	Hold regular capsize drills Report fallen/ overhanging trees Maintain First Aid equipment	Minor injury (scratches) Hypothermia if cold	1	В			X	x	х		х	
2	Biological contamination of the water	Rowers avoid undue skin contact with the water Cuts and scratches are kept covered	Information for members and notices	Contact with Biological contamination of the water	Availability of showers and washing facilities. Infected rowers seek medical attention	Information for rowers Well maintained first aid kit	Water borne diseases (e.g. Weill's disease) Sepsis if open skin becomes infected	3	A	Low		×	х		х		
3	Weir	Steer clear of weirs, particularly in fast flowing water	Designated turning positions as outlined in Club Safety Plan and on Reach map	Too close to the Weir can result in inability to escape from the flow of water.  Capsize	Ensure all rowers have done a capsize drill Launch cover available in fast flowing conditions	Rowers instructed to turn at entrance of the cut a distance up from the weir at Bray lock	Hypothermia if cold Drowning Death Boat Damage	4	В	Moderate		Х	х	х		x	
4	Large Debris in River	Rowers to keep a good look out for debris in the river. Especially after a storm.	Keep aware at all times	Capsize Collision	Rowers to be aware & mindful of the likely presence of debris in the river	Hold regular capsize drills	Damage to boat Personal Injury	2	С	Low				х	x :	x	
5	Collision with road bridge	Refer to Guagemap for flow Decision on strength of stream, if stream is too strong (Red/Amber) then stay club side of the bridge. Use larger boats 4x+ or 4+ etc. Keep inexperienced rowers off the water	Club Captain, Safety advisor, Coach, Cox or a Steerer decides if conditions are unsafe Refer to Safety plan	Collision with A4 road bridge buttress Capsize	Ensure all rowers have done a capsize drill Ensure boats are well maintained and have bow balls Have available first aid kit both on the launch and at the boathouse	Hold regular capsize drills Regular boat maintenance	Damage to boat Capsize	2	С	Low		х	х	х		×	
		1	1	Around		handling boats on land)	1									التب	
1	Boat Handling	Train rowers how to handle boats correctly Rowers to be aware of boats being handled nearby	Ensure rowers follow handling rules	Injury caused by boat handling on land	Provision of a comprehensive first aid kit in the boat house Repair damaged boats	Maintain First Aid training and equipment Maintain boat repair equipment and skills	Minor personal injury Damage to boat	2	С	Low		X			x		

Experiment to be stated   Convergence of the control of the cont	_									_								
per de la contraction de la co	2		time slot Maintain patience and wait for your		being handled	Be aware of your surroundings	Stay alert at all times		2	С	Low		x	х		x		
The first instance of the control of	3	presence of pedestrians and		Keep alert at all times		Be aware of your surroundings	Stay alert at all times		2	С	Low		х			х		
Secretaries and many substitutes and many substitut	4	Trailer loading and unloading	boat trailers Follow boat loading plan for trailer issued for	rowers/coaches on how to correctly load and	Injury caused when loading boat trailers	aid kit in the boat house Follow trailer plan	Maintain boat repair equipment and skills		2	В	Low			х		х		х
The Books short of Books and control and c	5		Crews to ensure boat is correctly positioned and tied on.  Check trailers lights and connections before		Trailer not connected to Truck correctly	Repair Boat damage  Drive to undertake a walk around		Injury to other vechicle	4	В	Moderate	х				х		х
and delay face and comparing and product of the second control of						Going afloat and	landing			,	·	<u> </u>						
Adaptive beats affect    Copies   Copie	1	Boats afloat	the Safety plan and circulation plan before going afloat Use EFA to log your boat out and	Club Safety Plan available on Club	Collision Incorrect navigation of reach Extreme weather	Crews, coxes have knowledge of Club Safety Plan Ensure rowers go afloat & row to	Hold regular capsize drills Check equipment prior to use Report damaged equipment on efa Regular maintenance on boats &	Cold water immersion leading to mild hypothermia	2	D	Moderate	х	х	×	х	х		×
Accessing the beat once affoot for the beat provided in basing from the beat once affoot for the beat provided in basing from the beat of	2	Adaptive boats affoat		Review if change of circumstances	Collision Sinking,	are conversant with:  - up-righting an inverted boat with rowers who are strapped into seats,  - understand the method of rowing straps release  - carry a safety knife (and spare knife on a lanyard), to cut straps at	on the stretch. Check equipment prior to use.	Cold water immersion (hypothermia)	2	D	Moderate	х	x	х		x		
Illumin taken within the boat when affoat   Ensure all dy bags, phone cases etc. as when affoat   En	3		and access correctly once on the water. Ensure rowers stand on correct part of the deck when boating Protective rubber barriers on edge of landing	Reminders and briefings to rowers where	of the boat		Maintain protective barrier on edge of landing	Boat damage	3	В	Low			x	x	,	<	
Ensure tight fitting clothes No Hoodes or chiffing with open pockets No Hoodes or chif	4			Securing such items to the boat to prevent interference with moving parts.				Cold water immersion leading to mild hypothermia	2	В	Low		х			х		
Boat not adjusted for rower correctly e.g. Foot plate not positioned correctly  Boat not adjusted for rower ging afloat group solitioned correctly  Boat not adjusted for rower ging afloat group solitioned correctly  Boat not adjusted for rower ging afloat group solitioned correctly  Boat not adjusted for rower ging afloat group solitioned correctly  Boat not adjusted for rower ging afloat group solitioned correctly  Boat not adjusted for rower ging afloat group solitioned correctly  Boat not adjusted for rower ging afloat group solitioned correctly  Boat not adjusted for rower ging afloat group solitioned correctly  Boat not adjusted for rower ging afloat group solitioned correctly  Boat not set up correctly  Boat	5	Rowing atire and Hair	Ensure tight fitting clothes  No Hoodies or clothing with open pockets	Give advice on sutible clothing and direct them to	capsize Catch blades in pockets leading to capsize			Cold water immersion leading to mild hypothermia	2	В	Low		х	x		х		
1 e.g. Foot plate not positioned correctly e.g. Gates not closed, Blades not positioned etc.  2 e.g. Gates not closed, Blades not positioned Hatch Covers, footplate, but secured etc.  3 linadequate use and checking of a Personal Floatation Device (PFD)  4 e.g. Gates not closed, Blades not positioned Hatch Covers, footplate, but secured etc.  4 Capsize Cold water immersion (hypothemia)  5 Ensure all rowers have done a capsize drill Have first aid kit available Provision of first aid  6 Annual service of PFDs conducted. Foot plate not topic to required  6 Cold water immersion (hypothemia)  6 Cold water immersion (hypothemia)  7 Capsize Cold water immersion (hypothemia)  8 Decompleted. Annual service of PFDs conducted. Annual service of PFDs condu					Faulty,	incorrectly set and poorl	y maintained equipment											
e.g. Gates not closed, Blades not positioned correctly; Blades not positioned correctly; Foot plate not tightened etc.  PFD subject to regular checks and maintenance of a Personal Floatation Device (PFD)  North type of PPD their boat requires Hove posit Positioned with the program of a Personal Floatation Device (PFD)  Rower to check boats thoroughly before going affoat - check hul, bow ball, gates, hatch covers, footplates, heel restraints etc.  Ensure all rowers have done a capsize drill Have first aid kit available Provision of first aid  Capsize  Cold water immersion (hypothermia)  Sequence of the control of t	1	correctly e.g. Foot plate not positioned correctly	going afloat	Reminders and briefings to rowers where	Rower suffers musculo-skeletal injury		Maintain boat adjustment training	Musculo-skeletal injury	2	С	Low		Х	х		х		
Inadequate use and checking of a Personal Floatation Device (PFD)  Inadequate use and checking of a Personal Floatation Device (PFD)  Regular checks of PFDs carried out.  Regular checks of PFDs carried out.  Failure or maifunction when needed in emergency event.  Failure or maifunction when needed in emergency event.  Failure or maifunction when needed in emergency event.  Monthly checks of PFDs conducted. Annual service of PFDs conducted. Annu	2	e.g. Gates not closed, Blades not positioned correctly, Foot plate not tightened Hatch covers not secured	afloat - check hull, bow ball, gates, hatch covers, footplates, heel restraints etc.	& pre boating checks required	Capsize	capsize drill Have first aid kit available	Maintain boats & equipment	Capsize Cold water immersion (hypothermia)	3	В	Low		x	х		х		
Use of Club Indoor training	3	of a Personal Floatation	maintenance Cox/Launch drivers know how to check PFD Which type of PDF their boat requires	Regular checks of PFDs carried out.		Annual service of PFDs conducted	Any defects identified, PFD taken out of service and repaired / replaced	Drowning	3	В	Low		х	х	х		х	
						OSE OF CIUD ITIOO	or training											

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1	Cardio / Ergo Room	Ensure member knows how to use the ergo and Watt bikes equipment correctly Ensure member is feeling fit and well	Display posters showing correct use of equipment Offer training sessions on correct use of equipment as required	Over exertion, Feeling unwell, Muscle - skeletal damage	First aid treatment, Not using equipment alone Provision of instruction in safe use of equipment where appropriate	Maintain equipment regularly and report any problems	Injury / Illness of various levels	2	С	Low			х	х	>	(		
2	Gym & Conditioning room	Ensure member knows how to use the Gym equipment correctly & within capability Ensure member is feeling fit and well	Display posters showing correct use of equipment Offer training sessions on correct use of equipment as required	Over exertion, Fall Feeling unwell, Muscle - skeletal damage	First aid treatment, Not using equipment alone Provision of instruction in safe use of equipment where appropriate	Maintain equipment regularly and report any problems	Injury / Illness of various levels	2	С				х	х	>	(		
				Leve	of Fitness and Pre Exist	ting Health Conditions												
1	Pre-existing health conditions or low level of fitness on land	Coaches and or crew aware of any pre- existing health conditions or low levels of fitness of member. If feeling unwell person opts to abort training session Member carries with him/her any medical equipment needed	Ensure Coaches and Safety Advisers aware of members with any pre-existing health conditions.  Crew members know what to do in case of collapse	Collapse or Illness of rower on landing stages (e.g., asthma attack or serious fall)	Provide first aid Alert medical services	Provide information & awareness of pre existing health conditions for coaches Maintain First Aid training and equipment Members give details of health problems on application form	Health implications for rower	3	В	Low	x		х	х	× ×	(	х	
2	Pre-existing health conditions and low levels of fitness during outing	Coaches and or crew aware of any pre- existing health conditions or low levels of fitness of crew members. If feeling unwell crew member opts to abort outing If crew member feels unwell during outing they alert other crew members and then return to the boathouse Crew member carries any medical equipment needed	Ensure Coaches and Safety Advisers aware of members with any pre-existing health conditions. Crew members knows what to do in case of collapse Crew members have a knowledge of where emergency services can access the river. Crew able to safety and quickly return the boat to land depending on the severity of illness/collapse	Illness or collapse of a rower on the water	Preven rowers likely to collapse from rowing in a Tx Provide safely launches with qualified drivers if deemed appropriate Provision of first aid Alert medical services	Provide information & awareness of pre existing health conditions for coaches Ensure launches maintained and drivers competent Maintain First Aid training and equipment Members give details of health problems on application form	Health implications for rower	3	В		х		×	х	x x	1	x	
					Club use and C	ar park												
1	Fire	Fire Risk Assessment Fire Safety inspections	Existing fire prevention and control measures as outlined in Club Fire Risk Assessment	Uncontrollable fire	Automated fire alarm Self closing fire doors Fire Extinguishers Emergency escape lighting Fire escape routes & signage	Fire Emergency plan Regular inspections by maintenance / Premises Team	Smoke inhalation Death	4	A	Low	х	х	х					Х
2	Flammable/explosive gas canisters for barbeque	Store spare canisters away from ignition source in locked cage	Ensure Fire exits are clearly marked and fire doors are not obstructed in any way	Fire/explosion	Place fire extinguisher/s near BBQ . Provisions for first aid, medical treatment, and casualty evacuation to hospital.	Ensure that first aiders, etc., are competent and properly equipped. Ensure Fire extinguishers are regularly maintained	Bums	1	В	Low	х	х	х					х
3	Unauthorised Access to Club Premises	Key code access system CCTV	Key code changed frequently - only known to Members	Theft of items Injury to person accessing Premises Arson	Key Code access only CCTV available Fire Alarm system in place	Key code access maintained CCTV available Fire Risk Assessment considers risk of arson	Loss of valuables Injury Distruction of Premises	3	В	Low	х	х	х					х
4	Under age or over consumption of alcohol	Alcohol in Bar is secured and not accessible to anyone under 18 or to anyone who is not a club Official or Bar / Catering Staff	Refuse to serve anyone suspected of buying alcoholic drinks for someone underage. Return un-accompanied drinks to the bar Refuse to serve anyone considered to be intoxicated	Intoxication due to alcohol	Under 25s age check at Bar. Inaccessible to Members other than Club Officials & Bar/Catering Staff	Ensure that bar staff are adequately briefed	Intoxication Fall / Injury	2	С	Low	x	х	x					X
5	Stairs	Stairs into clubhouse and up to Balcony are equipped with hand rails	Regular maintenance	Slip / Fall	Encourage Members and guests to hold the handrail Passenger lift available for those unable to use stairs safely.	Remind members & guests to use the handrail whilst ascending or descending the stairs.	Injury from Slip / Fall	3	В	Low	х	х	х					х
6	Use of balcony	Restrict glass use on the balcony	Ensure only plastic glasses and bottles to be taken onto the balcony.	Drinking glass dropped from balcony onto member or member of the public	All refreshments served in the bar to be in plastic glasses if taken onto the balcony	Ensure that caterers are adequately briefed	Minor injury	2	С	Low	х	Х	х					Х
7	Use of Car Park	Parking in ordially maner Drive Slowly Designated area for parking trailers	Members to park orderly in car park	Collision with pedestrian whilst driving in / out of car park Collision with boat trailers and damaging boats	Overspill parking on club side of River Road Car Park maintained to ensure safety	Members aware of other Members and Juniors in Car Park Driving slowly and with care	Injury due to collision with car moving at slow speed.	2	В	Low	х	x	Х					х
8	Missing persons	Safeguarding policies both adults and juniors Use of EFA system if rowers do not return	Vigilence from all club members	Missing persons	Notify police of missing person	Refer to safeguarding guidance	Missing person Stress	3	В	Low	х	Х	Х					х