Risk Assessment



ACTIVITY TITLE:

USE OF STOURPORT CYCLE CIRCUIT

DATE: PAGE:

21st March 2016 1 of 4

No	Hazard	Existing and Current Risk controls	Persons involved or	F	Risk Rating	9		n Plan ired?
	nazaru		exposed	Sever ity	Likeliho od	Overa II	No	Yes
1	Impact injuries when falling from bike caused by poor circuit surface, surface damage or objects on the surface.	 Circuit is subject to regular condition checks and maintenance by the Stourport Sports Club (SSC). A check of the circuit condition and for foreign objects must be made before use or an event commences. Every individual rider is to take appropriate measures to ensure that they can see the circuit ahead that they are riding on. Riders must wear a EN standard cycle helmet. 	Club members Prospective members Event entrants	М	L	L	~	
2	Impact injuries when falling from bike caused by ice or severe weather on circuit surface.	 Individual riders can decide whether to ride in icy/severe weather conditions. For competitive events it is the responsibility of the event organiser to decide whether ice/severe weather affects the event going ahead or continuing after starting. Riders must wear a EN standard cycle helmet. 	Club members Prospective members Event entrants	L	L	L	✓	
3	Hypothermia caused by exposure to extreme cold or wet conditions	 Individual riders can decide whether to ride in extremely cold conditions Rider s have warm facilities and drinks available in the SSC club house. For competitive events it is the responsibility of the event organiser to decide whether severe weather affects the event going ahead or continuing after starting. 	Club members Prospective members Event entrants	L	L	L	✓	
4	Impact injuries when falling from bike caused by mechanical failure of the bike or components.	 Bikes must be roadworthy, with working brakes and well maintained. Riders must wear a EN standard cycle helmet. 	Club members Prospective members Event entrants	L	L	L	✓	

5	Injuries caused by impact with moving vehicle.	 Ay vehicles bought onto the circuit must be notified to the event organiser before entering via the gate on the Stourport Road Dual Carriageway. Vehicles must drive below 10 mph and stay very close to the side of the circuit. Riders will not be expecting to encounter a vehicle. If a vehicle needs to access the circuit during an event, such as an ambulance, the event must be stopped, neutralised or re-routed to avoid the vehicle until it is clear. Riders must wear a EN standard cycle helmet. 	Club members Prospective members Event entrants	М	L	L	✓	
6	Impact injuries caused by falling from bike following contact with other riders in a group.	 Guidance on safe group riding available to all WRCRC members and British Cycling members. Participants are strongly recommended to be members of a cycling club and British Cycling to learn group riding skills. In some events, groups may be split at start to reduce numbers of riders in group. Participants must ride within their own abilities and watch the circuit ahead. Riders must wear a EN standard cycle helmet. The use of all spinaci bars, tri-bars or clip-on's is strictly banned from all club circuit activities (unless agreed by the organiser for specific events). The circuit rider limits must not be exceeded for competitive events. (see attached sheet) 	Club members Prospective members Event entrants	Μ	Н	Μ	•	
7	Pre-existing medical condition causing ill- health during event.	 All riders to self-declare their own health and fitness to participate in circuit events and activities. In the event of a serious medical emergency assistance is to be called by dialling 999 or summoning on-site/event first aid 	Club members Prospective members Event entrants	L	L	L	~	
8	Impact injuries caused by collision with rider travelling in the opposite direction.	 The direction of rotation for the circuit must be made clear to all riders on the day of the event. Unless notified otherwise the usual direction of travel is anti-clockwise. (When joining the circuit turn right). For competitive events marshals must be made aware of the direction of travel and enforce it at all times. Riders must wear a EN standard cycle helmet. 	Club members Prospective members Event entrants	Μ	L	L	~	

9	Muscle strain or cramp caused by physical condition	 All riders to self-declare their own health and fitness to participate in club events. In the event of a serious medical emergency assistance is to be called by dialling 999 or summoning on-site/event first aid 	Club members Prospective members Event entrants	L	L	L	✓	
10	Injuries caused by impact with pedestrian on circuit.	 Pedestrians must walk on the grass verge at all times, never on the circuit. When crossing the circuit pedestrians must stop, check <u>both</u> directions and cross straight across in the shortest route. For competitive events a marshal must be placed to prevent riders from walking onto the circuit through the gate at the club house hairpin. For competitive events a marshal must be placed to prevent riders from walking onto the circuit at the end of the path from the clubhouse to the start/finish area. Riders must wear a EN standard cycle helmet. 	Club members Prospective members Event entrants	Н	L	L	~	
11	Impact with solidly fixed object off or above the circuit	 All fencing and solidly fixed objects are located a minimum of 3 metres away from the edge of the circuit (as agreed in the British Cycling risk and design requirements) Event organisers are not to solidly fix any objects within 3 metres over the circuit edge (this does not include portable lap boards or finish line signage. No metal spikes or objects driven into the ground are to be placed within 3 metres of the circuit edge. No ropes, wires or lines are to be suspended above or across the circuit without agreement from SSC. 	Club members Prospective members Event entrants	М	L	L	~	

Note: Severity should be rated high, medium and low. Likelihood should be rated high, medium and low. The overall risk rating should be summarised as high, medium or low. High risk should be prioritised first, and consideration should be given to stopping the task until adequate controls are put in place. Medium risks will require a plan and actions completing. Low risks can be monitored and reviewed. For each identified risk where the current controls are not adequate an action plan must be prepared and detailed on section 2 of this risk assessment.

Risk assessment completed	Risk assessment completed	Date completed	Note on how to grade severity and likelihood		
by:	by:				
Name:	Name:		Injury Severity		
Paul Darby	arby 21st March 2016		Fatal/Major/Serious = High 3+ day injury/hospital - Medium Minor injury = Low		
Signed:	Signed:	Review Date:	Likelihood of Occurring		
		21st March 2017	Definite/ Likely = High Probable/Possible = Medium Unlikely/Remote = Low		



Summary of Closed Road Circuits - rider capacity for Risk Assessment purposes

	Tudor Grange	Stourport	Sundorne	Curborough	Victoria Park
National A/B – E/1/2	60	60	60	60	40
Reg A – 2/3/4	60	60	60	60	40
Reg B – 3/4	50	50	50	50	40
Reg C/C+/4ths	50	50	50	50	40
National Junior series	60	60	60	60	40
National Youth A series	60	60	60	60	40
All other National/Regional Youth	50	50	50	50	40

Revisions

March 2013 – limits for Tudor Grange and Stourport amended

Doc ref: Wyre Forest CRC Risk Assessment Form v1.00 – Paul Darby MSc CMIOSH MIIRSM Chartered Safety Practitioner

2. Risk Assessment – Action Plan

Haza	Hazards identified above that need further action to reduce the level of risk must have an action plan outlined here.								
		Person			Final risk rating				
No	Action	Responsible	Planned date	Completion date	Severity	Likelihood	Overall		
	• No specific further actions are required other than those to be taken by event organisers and users when at the circuit.								

Action Plan completed by:	Action required by and o	Completed risk assessment and action		
Name	Print Name Print Name		Print Name	plan passed on to other relevant parties such as event co-organisers or site occupiers.
Signed	Signed	Signed	Signed	Date copied
Date	Date	Date	Date	
Review date				