

Risk Assessment

Course/Road(s) Assessed:	R25/7	Course: Local to	Usk
Date of Assessment / Review	2022	Name of Assessor	Martyn Heritage-Owen

Course Description:

Start on southbound side of Monmouth Road (unclassified) at approx. SO 38983 02022 - opposite post between gates on right to farm buildings and to "Usk Castle Chase Natural Burial Ground", 125 yards south west of "Bends for 1 1/2 miles" sign on the old Usk/Raglan road. Proceed towards Usk. At foot of hill turn left (M) and left again (M) onto A472 and proceed to take left hand lane at Llangeview interchange (M) where join A449. Proceed via Raglan interchange (M) where road becomes the A40. Continue to pass picnic area (11.757 miles) and through tunnel (12.5 miles point is 100 yds inside the tunnel). After tunnel bear left (M) and in 300 yards at garage (M) turn left with great care on B4293. Cross over tunnels and in 2/3 mile keep straight on, on unclassified road (care at pedestrian crossing) to rejoin the A40 at Mitchel Troy (M). (Sign Mitchel Troy 14.367 miles) Retrace via Raglan interchange and at Llangeview bear left (M) to leave A449 and proceed on A472 to: Finish opposite 2nd drain cover on right, 25 yards beyond tele pole No DP63 and 350 yards beyond rear of sign reading A449/B4235 on approach to Usk.

Traffic Flows: Light on Unclassified Road at Start: Moderate on A472: Moderate on A449 (Dual Carriageway): Moderate on A40 (Dual Carriageway). HEAVY at Monmouth Garage (roundabout). Light on B4293.

Course/Event History: Course in use 40+ years

Key Identified Risks (Changes in Grey)

Distance	Location	Identified Significant Risk/Hazards	Level of Risk Low/Med/High	Measure to reduce Risk (if applicable)
0 miles	START: at mark opposite post between gates	Traffic passing riders approaching and waiting to start. N.B. Restricted space at start. Timekeeper's vehicle to be in pull-in opposite start. Access required to gateways park with care	LOW	Signs at side of road 100 metres .NE. & SW of start, to inform vehicles of cycle event. Officials to wear high visibility jackets / bibs. Riders to wear fluorescent numbers. Riders attention raised to traffic movement at start
1.0 miles	Monmouth Road downhill	Cars emerging from Housing Estate	MEDIUM	Warning Sign on Ladyhill.
1.05 miles	Monmouth Road downhill turn Left on A472	Joining A road	MEDIUM	Direction arrows Warning signs on A472
1.6 miles	Chepstow 14 sign (B4235)	'Y' junction	LOW	Direction Arrow
1.6 miles	Llangeview Interchange	On Slip to A449 dual carriageway	LOW	Direction Arrow
10 miles Approx.	Raglan Interchange	A40 on slip to where A499 end and becomes A40	MEDIUM	Cycle Event Sign
12.4 miles	A40 Through Monmouth Tunnel take slip road	Join Unclassified Road	LOW	Direction Arrow

12.6 miles	Monmouth Service Station (24hrs) take 1 st exit on B4293	Service Station access roads + Mini roundabout with 3 approach roads	HIGH	3 x Marshals in high viz jackets. Warning Signs on approach roads. Direction Arrow
13.2 miles	Straight on leaving B4293 to continue on Unclassified Road through Mitchel Troy	Road Junction	LOW	Direction Arrow
13.9 miles	Mitchel Troy	Pedestrian Crossing	LOW	No action required
14.36 miles	South of Mitchel Troy	Join A40 Southbound	HIGH	Large Warning Sign on Dual Carriageway
19 miles	Raglan	A40-A449 reclassification	Low	Direction Arrow
Approx		point Off slip from A40		
19 miles Approx	Raglan	A40-A449 reclassification point On Slip from Raglan		Cycle Event Sign
24.1 miles	Llangeview Interchange	A449 off slip to A472 towards Usk LOW		Direction Arrow
25.0 miles	FINISH at mark on A472 25 yards beyond TP DP63	Parked vehicle in disused farm gateway for finish time keeper. Traffic passing riders who have stopped at finish	LOW	Finish time keeper's parked vehicle (if appropriate) to be parked clear of carriageway. All riders to continue past finish without stopping.

NOTES:

- 1. The small junctions or entrances to farms/facilities (garage, eatery, etc) that are not identified in this risk assessment have been considered, however are not considered significant to pose a risk and therefore have not been noted.
- 2. Saturday Events must start after 15:00
- 3. No turbo training devices within 100 yards of dwellings
- 4. No warming up on the course once the event has started
- 5. No U Turns within sight of start/finish TK
- 6. Antisocial Behaviour will not be tolerated

Traffic Counts (Average units across the whole event)

Date	Time	Event	Southbound	Northbound	Performed by
Aug 2021	9am – 11am	WCA 25			Martyn Heritage-Owen

Version History

Date	Version	What Changed	Performed by
2005	V1.0	Original RA	Robin Field
2017	V2.0	Review (there may have been other versions in the interim.	Robin Field
17/5/2022	V3.0		Martyn Heritage-Owen

Signage Positioning (Click on the link using Ctrl Left button)

Distance	Location	Signage	Photo and Fixing Instructions
	START: at mark	Cycle Event	https://goo.gl/maps/WRiufgEMYB8xd2oNA
0 miles	opposite post between gates	Head Down riding sign	Facing traffic approaching start. Signage on "Spikes" because no attachment points
	Monmouth Road	Cycle Event	https://goo.gl/maps/XcJZLvFWabccihuN8
1.0 miles	downhill		Facing traffic emerging from Ladyhill Rd. Affixed to the Bus Stop
4.05 1	Monmouth Road downhill turn Left on	Left Arrow	https://goo.gl/maps/HRVzgBdqC2fBdiD69
1.05 miles	A472	Ideally 2.	Affixed to lamppost or bottom on the road sign. Preferably both.
1.05 miles	Monmouth Road downhill turn Left	Cycle Event	https://goo.gl/maps/VdnDtLBGoXSdMo6g9
	on A472		On A472 facing towards Usk Town Centre to warn cars approaching the course. Affixed to Street light at end of 20 MPH zone.
1.6 miles	Chepstow 14 sign	Left Arrow	https://goo.gl/maps/9LhZHurZUTfBHe2C7
1.6 miles	(B4235)		Affixed to legs of A449 Sign or on "spikes" further from the left fork.
	Llangeview	Cycle Event	https://goo.gl/maps/ZEaXAggEwXq5br8f7
1.6 miles	Interchange (on slip)	Sign	Affixed to legs of No U turn sign or on "spikes" nearby. Preferably the left-hand side of lane. The verge is actually hard standing.
1.6 miles	Llangeview Interchange	Cycle Event Sign – Largest	https://goo.gl/maps/mghWE82i1ziBJnXv6
		Size	Main DC for cars approaching course on A449 from Newport. Affixed to legs of Usk exit sign. Alternatively on spikes anywhere before the end of the Langeview on lip meets the A499.
	A40 on junction	Cycle Event	https://goo.gl/maps/VNipHs4eE1iaru8Y9
10 miles (Approx)			Various fixing points on the right or on spikes on the left. Including U turn sign further on. <u>https://goo.gl/maps/KngaYf2cDgeTupie7</u>
12.4 miles	A40 Through Monmouth Tunnel take slip road	Direction Arrow	https://goo.gl/maps/EWZctLSobvYbhTYMA Fixed to lampposts or on spike.
12.6 miles	Monmouth Service Station (24hrs) take 1 st exit on B4293	Cycle Event Signs on approach roads Direction Arrow	https://goo.gl/maps/cu6cvcsK1C31nWPC7 Left arrow fixed to Give Way sign. Warning signs facing Monmouth and on B4293 facing towards the rbt
13.2 miles	Straight on leaving B4293 to continue on Unclassified Road through Mitchel Troy	Straight on Arrow	https://goo.gl/maps/si2noF96tJJFLNjE9 Affixed to Road Sign.
13.9 miles	Mitchel Troy	Otroight ar	No action required
14.36 miles	South of Mitchel Troy	Straight on Arrow	https://goo.gl/maps/UsjEaEHxaxy8EWoB8 Fixed to road signs

Distance	Location	Signage	Photo and Fixing Instructions
14.36 miles	South of Mitchel Troy	Large Warning Sign on Dual Carriageway	https://goo.gl/maps/cpAf6bTLLBRo3C8x8 Must be on the right-hand side of the on-slip so as to be seen on the DC facing back towards Monmouth
19 miles Approx	Raglan A40-A449 reclassification point Off Slip	Direction Arrow	https://goo.gl/maps/UUWSM2Geg8zJ2zkr8 Fixed to reflective post
19 miles Approx	Raglan A40-A449 reclassification point – On slip	Cycle Event Sign	https://goo.gl/maps/eDbfymdz7D1W9KGj6 On spikes
24.1 miles	Llangeview Interchange	Direction Arrow	https://goo.gl/maps/XMPyTgKvdqEgqLWr8 The more arrows the better. Fixed by Spike, on the Road sign for the junction and on the 100 Metre Green top plastic posts.
24.1 miles	Llangeview Interchange after the On-slip from A449	Cycle Event Sign	https://goo.gl/maps/gzPPFeCgnYrmFHvW7 Newport Off slip meets the A472. Fixed to road signage.
25.0 miles	FINISH at mark on A472 25 yards beyond TP DP63	Finish Signs	https://goo.gl/maps/LuK4kFaRx55Co6qS6