

Beaumont Trophy (UCI 1.2)

Sunday 18th June 2017

Race Programme and Technical Guide Under UCI Regulations



- **Regulations**

The race will be run under UCI Regulations

The race is part of the UCI Europe Tour and is classified UCI 1.2

The UCI points scale applicable is as follows:

Position	Points awarded
1	40
2	30
3	25
4	20
5	15
6	10
7	5
8	3
9	3
10	3

- **Penalties**

Any penalties assessed will be under the sole auspices of the UCI and in accordance with those regulations.

- **Rider Categories**

The race will be open to the following teams and riders:

Men, Elite and Under 23

UCI Professional Continental Teams registered in the UK

UCI Foreign Professional Continental teams (max 2)

UCI Continental Teams

National Teams

Regional and Club Teams

- **Team Sizes**

The maximum number of riders per team will be 6 and a team must start with a minimum of 4 (UCI 2.2.003).

Team Cars Please note that under UCI rule 2.6.033, only one car per team is allowed in a UCI 1.2 ranked event

- **Pre-Race Information for Officials**

The Official Event HQ for the whole of the Cyclone Festival of Cycling is: *Novotel Hotel*, Newcastle Airport, Ponteland Road, Kenton, Newcastle, NE3 3HZ.

Beaumont Trophy / Curlew Cup-Officials meeting

There will be a pre-race meeting for both the Beaumont Trophy and Curlew Cup at the event Hotel on Saturday 17th June commencing at 2100 hrs. All commissaries, officials, NEG and Police are mandated to attend.

- **Race HQ ,Changing Accommodation and Anti-Doping test station (see maps)**

Race HQ - Stamfordham Village Hall

Changing Accommodation – Stamfordham 1st School. The school is situated 50m south of Race HQ.

- **Anti-Doping**

The Anti-Doping test station will be located at the HQ, Stamfordham Village Hall.

Tests will be conducted under UCI Regulations and those of the National Anti-Doping Agency (UKAD)

Timing of Race HQ

Race HQ will be open from 0930 hrs

- **Starters and Race numbers**

Riders Registration 1000hrs – 1100hrs.

Numbers are to be worn on the back of the jersey and on the right shoulder. A number shall also be affixed to each bicycle on the rear of the frame or seat post.

- **Sports Directors meeting**

The sports directors meeting will take place in the Race HQ at 1115 hrs

- **Technical Zone and Parking**

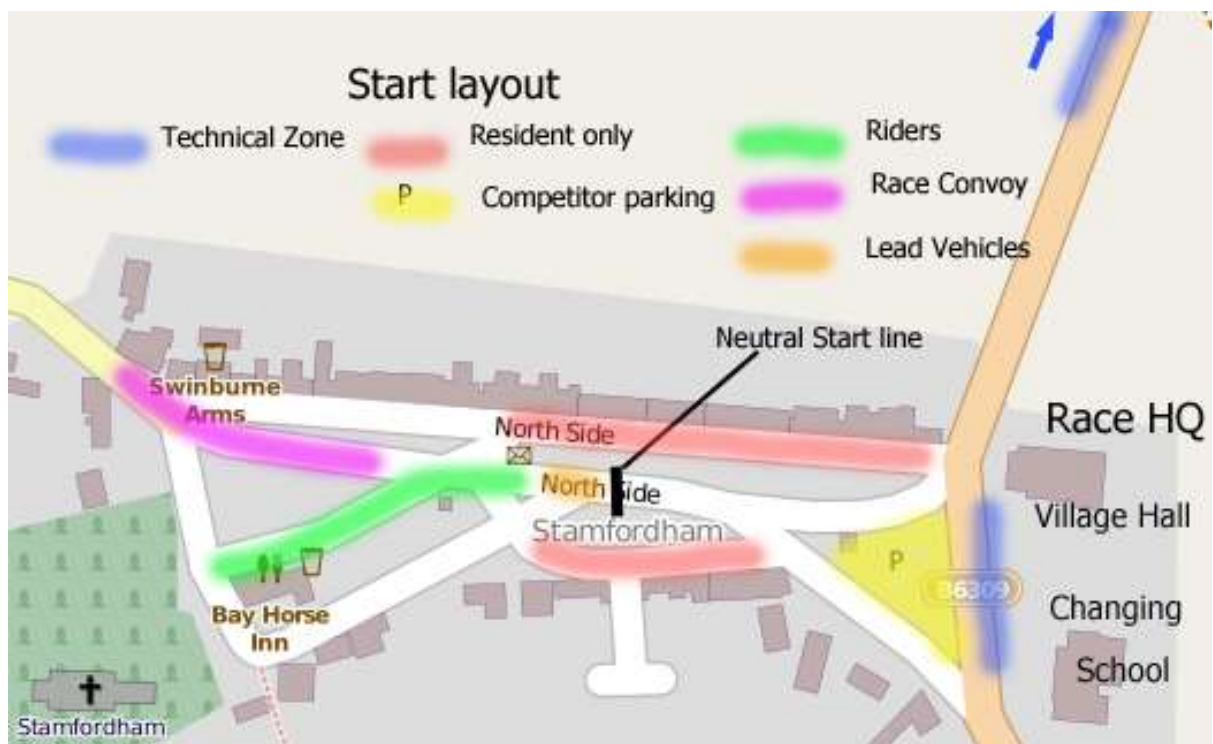
Competitor parking will be in the field on the LH side of the road approximately 100m before the feed zone

Two Technical Zones will be provided and marked – one on the road leading to the Bay Horse and one on Stamfordham Heugh just beyond the Feeding Zone.

Spectator Parking will be situated to the NW of the village immediately before the Feed Zone.

NB Residents only will be able to park in front of properties in the centre of Stamfordham.

Map of Starting Layout



- **Race Radio frequency**

The event uses PMR449 UHF Radios.

Frequency used is 449mHz

Channel 3 Radio Tour

Team managers are reminded that communication via radio is strictly prohibited and that radio tour is a “listen only” facility.

Neutral Service

There will be three Neutral Service Vehicles.

Protocol Ceremony

The following riders will be required to attend the Award Ceremony

Winner, 2nd & 3rd

KoM

Points

U23

Team (1st 3 to count)

The ceremony will take place at the Podium truck within 15 minutes of the finish of the race after the last rider has crossed the finishing line.

Finishing Deadline

The race will be under a 16a TTRO with a rolling road closure. Any rider who is more than 15 minutes behind the leading rider at any time during the race will be withdrawn for safety reasons. This may be extended by the Police after consultation with the Chief Commissaire.

Any rider with a finishing time which is 8% greater than the leading rider shall not be given a placing. The time limit may, in exceptional circumstances, be increased by the Commissaires' Panel in agreement with the Organiser. (UCI 2.3.039)

- **Prizes**

Final Classification:

Position	Prize Money
1	€ 2,425
2	€ 1,210
3	€ 607
4	€ 305
5	€ 240
6	€ 180
7	€ 180
8	€ 118
9	€ 118
10	€ 57
11	€ 57
12	€ 57
13	€ 57
14	€ 57
15	€ 57
16	€ 57
17	€ 57
18	€ 57
19	€ 57
20	€ 57

- **Secondary classifications**

There will be secondary classifications for U23, Points, Team and King of the Mountains.

Points Classification:

Intermediate sprints will be held at the Start/Finish line on each of laps 1, 2, 3, 4, and 5.

Sprints points will be awarded to the first five riders across the line as follows: 5, 4, 3, 2, 1. .

The rider with the highest total of Sprint points will receive a prize of € 150.

Points will be awarded for the first 5 riders across the line on each of the Points laps. The rider with the highest aggregate total will be the winner.

In event of a tie the highest placed rider's final finishing position will determine the winner.

King of the Mountains Classification (KOM):

King of the Mountains points will be awarded at the prime line at the summit of the Ryals climb on each of the 4 ascents (laps 2, 3, 4, and 5, large circuit). Points will be awarded to the first five riders across the line as follows: 5, 4, 3, 2, 1. The rider with the highest total of KOM points will receive a prize of € 250.

NB The winning rider must complete the race.

U23 Classification

The leading U23 rider in the Final Classification will receive a prize of € 150.

Team classification (1st 3 to count)

The winning team will be determined by the sum of the 1st 3 riders finishing times. In event of a tie the sum of the placings for the first 3 riders will determine the winners. This will be the Team with the lowest number of Points

€200

- **Course Description**

The race will start at 1.15pm and will be a combination of two circuits. The larger circuit is 35.6 km and includes the climb of the Ryals which will be tackled 4 times by the riders. The smaller circuit is 22.2 km and this will be tackled twice. The race will start with one lap of the smaller circuit before going on to complete 4 laps of the larger circuit and then finish with a final lap of the small circuit. Total race distance is 187km.

- **Obstacles**

The race will be subject to a rolling road closure under the control of the Central Police Escort Team and the British Cycling National Escort Group. There are no level crossings or other such obstacles on the course. All junctions will be marshalled.

NB There are 2 narrow sections of road on the large circuit (marked on the maps), on which it is impractical for vehicles to change position in the convoy and where riders should give due attention.

- **Detailed route and Schedule**

The detailed race route and schedule are shown below. Schedules are shown for three race speeds – a slow pace of 38km/h , a typical pace of 42 km/h , and a fast pace of 45 km/h .

- **Sprints and Primes**

Intermediate sprints will take place over the start/finish line in Stamfordham on laps 1-5. Sprint points will be awarded to the first 5 riders across the line as described in the Prizes section.

Mountain primes will be awarded on laps 2-5 to the first 5 riders over the prime line at the summit of the Ryals climb as detailed in the prizes section.

- **Feeding**

The official feed zone will be on Stamfordham Heugh, 0.4 km from the Start/Finish line. It will stretch for a distance of 250m. Feeding will be allowed on laps 2, 3, 4 and 5.

There will be a litter disposal zone immediately prior to the Feed Zone and immediately after it. Litter disposal is not allowed on any other part of the course.

All static feeding must take place on the left side of the road (UCI Art. 2.3.026)

Feeding from vehicles will be allowed after 50km and will not be allowed within the last 20km

- **Final 3 Kilometers**

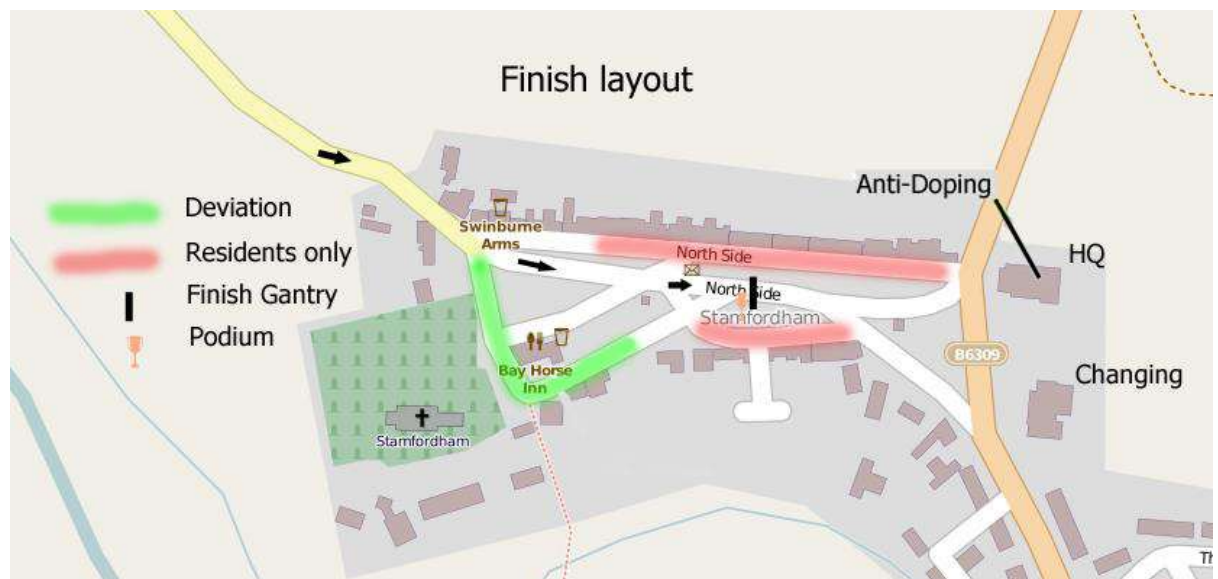
The final 3 kilometers start just before the village of Fenwick and will be signed. The 1km to go point will be marked by a red kite.

Deviation:

At the end of the final lap race convoy vehicles will be directed on the deviation via a right turn towards The Bay Horse Inn on entrance to the Start/Finish area in the village of Stamfordham.

- **Start and Finish**

The Start/Finish line is in the village of Stamfordham. Details of the arrangements at the Start and Finish are shown on the 2 maps.



- **Hospitals**

The designated hospital for the event is the Royal Victoria Infirmary in the City of Newcastle:

Royal Victoria Infirmary

Queen Victoria Road, Newcastle upon Tyne, NE1 4LP

(0191) 233 6161

- **Commissaires' Panel**

Role	Name
Chief Comm	Jacob Knudsen
Comm 2	David Menzies
Comm 3	Kevan Sturgeon
Comm 4	Tom Forbes
Moto Comm 1	Iain Walker
Moto Comm 2	Malcolm Dixon

- **Event Director and Officials**

Event Organiser

Peter Harrison

Race Director

Alan Miller

Event Safety Officer

Clive Wright

Race Doctor

Vaughan Jones @ James McClaskin

Chief Marshal

Alasdair Duncan

Chief Judge

Peter Jack

Event timing

Results Base

Lead Car Announcer

Carl Lawrenson

Podium Commentary and Presentations

Matt Payne

NEG Chief Marshal

Richard Clemment

Security

Phoenix –Eye Management

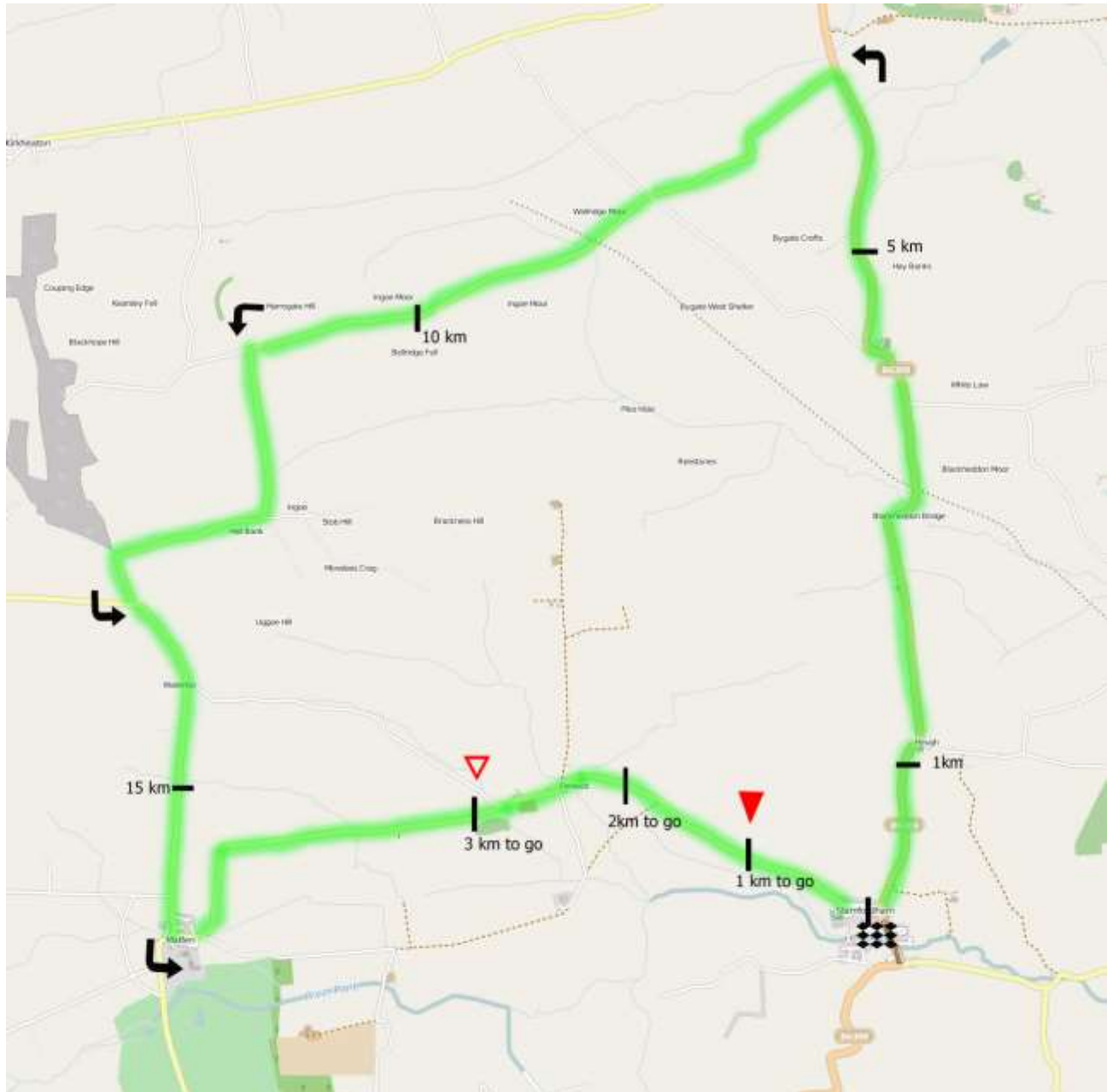
Small Circuit Profile (Laps 1 and 6)



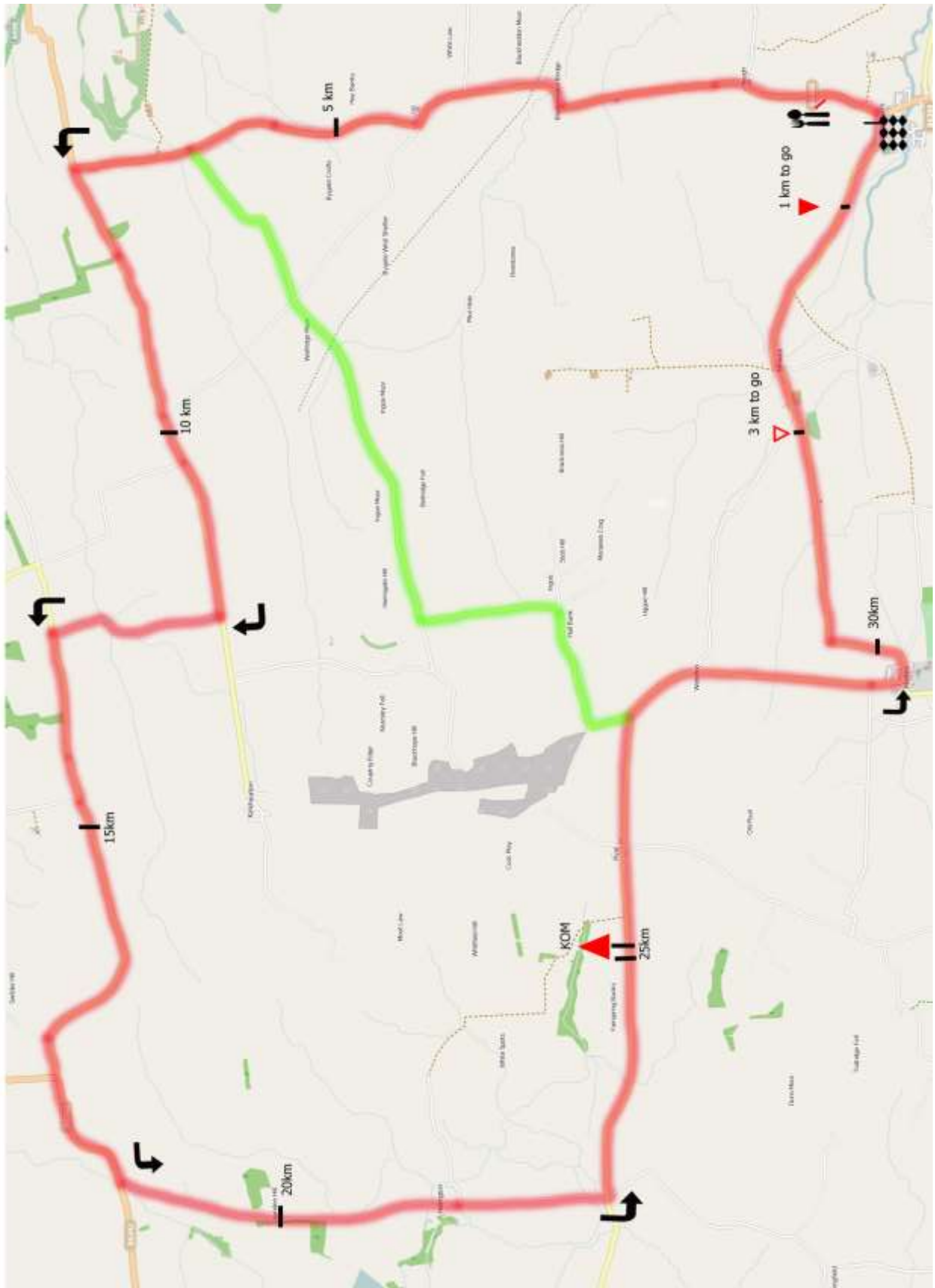
Large Circuit Profile (Laps 2, 3, 4, 5)



Small Circuit (Laps 1 and 6)



Large Circuit (Laps 2, 3, 4, 5)



Final 3 kilometers

Map:



Profile



Race Schedule

Race Schedule						TIMING		
Km	Miles	Feature	Instruction	Description	38 km/ph	42 km/ph	45 km/ph	
0		Neutral Start		Race Neutralised for 1 km	13:15:00	13:15:00	13:15:00	
1.3	0.8	Heugh	Race start	Start proper at T junction in Village of Heugh	13:17:00	13:16:00	13:16:00	
4.25	2.6	Black Heddon	Right bend	Village Of Black Heddon	13:21:00	13:21:00	13:20:00	
6.4	4.0		Left turn (marshals)		13:25:00	13:24:00	13:23:00	
8.1	5.0		Proceed	Wallridge Cross Roads	13:27:00	13:26:00	13:25:00	
8.7	5.4	Wallridge	Proceed	Village of Wallridge	13:28:00	13:27:00	13:26:00	
11.2	7.0	left	Left turn (marshals)	Top of ingoe road	13:32:00	13:31:00	13:29:00	
12.35	7.7		Right bend	Village of Ingoe	13:34:00	13:32:00	13:31:00	
13.45	8.4		Left bend	Entrance to quarry	13:36:00	13:34:00	13:32:00	
13.8	8.6		Left turn (marshals)	Junction with large circuit	13:36:00	13:34:00	13:33:00	
16.2	10.1		Left turn (marshals)	Village of Matfen	13:40:00	13:38:00	13:36:00	
17.1	10.6	Right	Right	bend onto fast section	13:42:00	13:39:00	13:37:00	
19.1	11.9	Junction	Proceed	3km to go to Start/Finish	13:45:00	13:42:00	13:40:00	
19.5	12.1	Fenwick	proceed	village of Fenwick	13:45:00	13:42:00	13:41:00	
21	13.0	1km Sign	proceed	Red Kite	13:48:00	13:45:00	13:43:00	
22	13.7	SPRINT	proceed	Stamfordham	13:49:00	13:46:00	13:44:00	
			proceed (caution)	Feed Zone				
23.3	14.5		proceed	Village of Heugh	13:51:00	13:48:00	13:46:00	
26.25	16.3		Right bend	Village Of Black Heddon	13:56:00	13:52:00	13:50:00	
28.4	17.6	Junction	proceed	Small circuit junction	13:59:00	13:55:00	13:52:00	
29.4	18.3	Left	Left turn (marshals)	T Junction	14:01:00	14:03:00	13:54:00	
32.1	19.9	Junction	proceed	triangle junction to right	14:05:00	14:00:00	13:57:00	
33.5	20.8	Right	Right turn (marshals) Caution	! narrow road for next 1.6 km	14:07:00	14:02:00	13:59:00	
35.1	21.8	Left	Left turn (marshals)		14:10:00	14:05:00	14:01:00	
39.4	24.5	Proceed	Junction with B6342 (marshals)		14:17:00	14:11:00	14:07:00	
40	24.9	Proceed	Little Bavington -	fast sweeping descent	14:18:00	14:12:00	14:08:00	
40.6	25.2	Left	Left turn (marshals) Caution	! narrow road for next 4.3 km	14:19:00	14:13:00	14:09:00	
	0.0	proceed	Hallington	! narrow road				

Race Schedule continued						TIMING		
Km	Miles	Feature	Instruction	Description	38 km/ph	42 km/ph	45 km/ph	
44.9	27.9	Left	Left turn (marshals)		14:25:00	14:19:00	14:14:00	
45.8	28.5	proceed	Start of Ryals climb proper	1.5 km at ave 5% : lower tier max 22 % , upper tier max 12	14:27:00	14:20:00	14:16:00	
47.3	29.4	KOM	KOM Prime		14:29:00	14:22:00	14:18:00	
48.2	30.0	proceed	Ryal Village		14:31:00	14:23:00	14:19:00	
49.2	30.6	proceed	Junction with small circuit		14:32:00	14:25:00	14:20:00	
51.6	32.1	Left	Left turn (marshals)	Village of Matfen	14:36:00	14:28:00	14:23:00	
52.5	32.6	Right	Right	bend onto fast section	14:37:00	14:30:00	14:25:00	
54.5	33.9	Junction	Proceed	3km to go to Start/Finish	14:41:00	14:32:00	14:27:00	
54.9	34.1	Fenwick	proceed	village of Fenwick	14:41:00	14:33:00	14:28:00	
56.4	35.0	1km Sign	proceed	Red Kite	14:44:00	14:35:00	14:30:00	
57.4	35.7	SPRINT	proceed	Stamfordham	14:45:00	14:37:00	14:31:00	
			proceed (caution)	Feed Zone				
58.7	36.5		proceed	Village of Heugh	14:47:00	14:39:00	14:33:00	
61.65	38.3		Right bend	Village Of Black Heddon	14:52:00	14:43:00	14:37:00	
63.8	39.6	Junction	proceed	Small circuit junction	14:55:00	14:46:00	14:39:00	
64.8	40.3	Left	Left turn (marshals)	T Junction	14:57:00	14:54:00	14:41:00	
67.5	41.9	Junction	proceed	triangle junction to right	15:01:00	14:51:00	14:44:00	
68.9	42.8	Right	Right turn (marshals) Caution	! narrow road for next 1.6 km	15:03:00	14:53:00	14:46:00	
70.5	43.8	Left	Left turn (marshals)		15:06:00	14:56:00	14:48:00	
74.8	46.5	Proceed	Junction with B6342 (marshals)		15:13:00	15:02:00	14:54:00	
75.4	46.9	Proceed	Little Bavington -	fast sweeping descent	15:14:00	15:03:00	14:55:00	
76	47.2	Left	Left turn (marshals) Caution	! narrow road for next 4.3 km	15:15:00	15:04:00	14:56:00	
			proceed	Hallington				
80.3	49.9	Left	Left turn (marshals)		15:21:00	15:10:00	15:01:00	
81.2	50.5	proceed	Start of Ryals climb proper	1.5 km at ave 5% : lower tier max 22 % , upper tier max 12	15:23:00	15:11:00	15:03:00	
82.7	51.4	KOM	KOM Prime		15:25:00	15:13:00	15:05:00	
83.6	51.9	proceed	Ryal Village		15:27:00	15:14:00	15:06:00	
84.6	52.6	proceed	Junction with small circuit		15:28:00	15:16:00	15:07:00	

Race Schedule continued					TIMING		
Km	Miles	Feature	Instruction	Description	38 km/ph	42 km/ph	45 km/ph
87	54.1	Left	Left turn (marshals)	Village of Matfen	15:32:00	15:19:00	15:10:00
87.9	54.6	Right	Right	bend onto fast section	15:33:00	15:21:00	15:12:00
89.9	55.9	Junction	Proceed	3km to go to Start/Finish	15:37:00	15:23:00	15:14:00
90.3	56.1	Fenwick	proceed	village of Fenwick	15:37:00	15:24:00	15:15:00
91.8	57.0	1km Sign	proceed	Red Kite	15:40:00	15:26:00	15:17:00
92.8	57.7	SPRINT	proceed	Stamfordham	15:41:00	15:28:00	15:18:00
			proceed (caution)	Feed Zone			
94.1	58.5		proceed	Village of Heugh	15:43:00	15:30:00	15:20:00
97.05	60.3		Right bend	Village Of Black Heddon	15:48:00	15:34:00	15:24:00
99.2	61.6	Junction	proceed	Small circuit junction	15:51:00	15:37:00	15:26:00
100.2	62.3	Left	Left turn (marshals)	T Junction	15:53:00	15:45:00	15:28:00
102.9	63.9	Junction	proceed	triangle junction to right	15:57:00	15:42:00	15:31:00
104.3	64.8	Right	Right turn (marshals) Caution	! narrow road for next 1.6 km	15:59:00	15:44:00	15:33:00
105.9	65.8	Left	Left turn (marshals)		16:02:00	15:47:00	15:35:00
110.2	68.5	Proceed	Junction with B6342 (marshals)		16:09:00	15:53:00	15:41:00
110.8	68.8	Proceed	Little Bavington -	fast sweeping descent	16:10:00	15:54:00	15:42:00
111.4	69.2	Left	Left turn (marshals) Caution	! narrow road for next 4.3 km	16:11:00	15:55:00	15:43:00
			proceed	Hallington			
115.7	71.9	Left	Left turn (marshals)		16:17:00	16:01:00	15:48:00
116.6	72.5	proceed	Start of Ryals climb proper	1.5 km at ave 5% : lower tier max 22 % , upper tier max 12	16:19:00	16:02:00	15:50:00
118.1	73.4	KOM	KOM Prime		16:21:00	16:04:00	15:52:00
119	73.9	proceed	Ryal Village		16:23:00	16:05:00	15:53:00
120	74.6	proceed	Junction with small circuit		16:24:00	16:07:00	15:54:00
122.4	76.1	Left	Left turn (marshals)	Village of Matfen	16:28:00	16:10:00	15:57:00
123.3	76.6	Right	Right	bend onto fast section	16:29:00	16:12:00	15:59:00
125.3	77.9	Junction	Proceed	3km to go to Start/Finish	16:33:00	16:14:00	16:01:00
125.7	78.1	Fenwick	proceed	village of Fenwick	16:33:00	16:15:00	16:02:00
127.2	79.0	1km Sign	proceed	Red Kite	16:36:00	16:17:00	16:04:00
128.2	79.7	SPRINT	proceed	Stamfordham	16:37:00	16:19:00	16:05:00
	0.0		proceed (caution)	Feed Zone			
129.5	80.5		proceed	Village of Heugh	16:39:00	16:21:00	16:07:00

Race Schedule continued						TIMING		
Km	Miles	Feature	Instruction	Description	38 km/ph	42 km/ph	45 km/ph	
132.45	82.3		Right bend	Village Of Black Heddon	16:44:00	16:25:00	16:11:00	
134.6	83.6	Junction	proceed	Small circuit junction	16:47:00	16:28:00	16:13:00	
135.6	84.3	Left	Left turn (marshals)	T Junction	16:49:00	16:36:00	16:15:00	
138.3	85.9	Junction	proceed	triangle junction to right	16:53:00	16:33:00	16:18:00	
139.7	86.8	Right	Right turn (marshals) Caution	! narrow road for next 1.6 km	16:55:00	16:35:00	16:20:00	
141.3	87.8	Left	Left turn (marshals)		16:58:00	16:38:00	16:22:00	
145.6	90.5	Proceed	Junction with B6342 (marshals)		17:05:00	16:44:00	16:28:00	
146.2	90.8	Proceed	Little Bavington -	fast sweeping descent	17:06:00	16:45:00	16:29:00	
146.8	91.2	Left	Left turn (marshals) Caution	! narrow road for next 4.3 km	17:07:00	16:46:00	16:30:00	
		proceed	Hallington	! narrow road				
151.1	93.9	Left	Left turn (marshals)		17:13:00	16:52:00	16:35:00	
152	94.4	proceed	Start of Ryals climb proper	1.5 km at ave 5% : lower tier max 22 % , upper tier max 12	17:15:00	16:53:00	16:37:00	
153.5	95.4	KOM	KOM Prime		17:17:00	16:55:00	16:39:00	
154.4	95.9	proceed	Ryal Village		17:19:00	16:56:00	16:40:00	
155.4	96.6	proceed	Junction with small circuit		17:20:00	16:58:00	16:41:00	
157.8	98.1	Left	Left turn (marshals)	Village of Matfen	17:24:00	17:01:00	16:44:00	
158.7	98.6	Right	Right	bend onto fast section	17:25:00	17:03:00	16:46:00	
160.7	99.9	Junction	Proceed	3km to go to Start/Finish	17:29:00	17:05:00	16:48:00	
161.1	100.1	Fenwick	proceed	village of Fenwick	17:29:00	17:06:00	16:49:00	
162.6	101.0	1km Sign	proceed	Red Kite	17:32:00	17:08:00	16:51:00	
163.6	101.7	SPRINT	proceed	Stamfordham	17:33:00	17:10:00	16:52:00	
164.9	102.5	Heugh	Proceed	Village of Heugh	17:35:00	17:12:00	16:38:00	
167.85	104.3	Black Heddon	Right bend	Village Of Black Heddon	17:40:00	17:16:00	16:43:00	
170	105.6	Left	Left turn (marshals)		17:29:00	17:04:00	16:46:00	
171.7	106.7		Proceed	Wallridge Cross Roads	17:31:00	17:06:00	16:48:00	
172.3	107.1	Wallridge	Proceed		17:32:00	17:06:00	16:49:00	
174.8	108.6	left	Left turn (marshals)	Top of ingoe road	17:36:00	17:10:00	16:52:00	
175.95	109.3		Right bend	Village of Ingoe	17:38:00	17:11:00	16:53:00	
177.05	110.0		Left bend	Entrance to quarry	17:50:00			
177.4	110.2		Left turn (marshals)	Junction with large circuit	17:40:00	17:13:00	16:55:00	
179.8	111.7		Left turn (marshals)	Village of Matfen	17:58:00	17:32:00	17:13:00	
180.7	112.3	Right	Right	bend onto fast section	17:59:00	17:34:00	17:15:00	
182.7	113.5	Junction	Proceed	3km to go to Start/Finish	18:03:00	17:36:00	17:17:00	
183.1	113.8	Fenwick	proceed	village of Fenwick	18:03:00	17:37:00	17:18:00	
184.6	114.7	1km Sign	proceed	Red Kite	18:06:00	17:39:00	17:20:00	
185.6	115.3	FINISH	proceed	Stamfordham	18:07:00	17:41:00	17:21:00	