

## Opening GVBC Race Series, April 20, 2010 -- 20 Kilometer ITT

Name	Bib	Team	Equipment	Start Time	Finish Time	Elapsed Time	Placing	Avg. Speed K/M
<b>SAMPLE RIDER</b>	<b>0</b>	<b>CSC</b>	<b>FA</b>	<b>0:00:00</b>	<b>0:30:00</b>	<b>0:30:00</b>		<b>40/24.8</b>
<b>Category A</b>								
Alex Lussier	66	G.A.S.	Bars	0:01:00	0:33:34	0:32:34	6th	36.8/22.8
Brian Frykman	64	G.A.S.	FA	0:08:30	0:35:17	0:26:47	1st	44.8/27.8
Scott Lipp	61			0:09:00	0:39:27	0:30:27	3rd	39.4/24.4
Nate Weston	69			0:10:00	0:40:55	0:30:55	4th	38.8/24.1
Seb White	72	G.A.S.	FA	0:12:30	0:41:24	0:28:54	2nd	41.5/25.8
Jason Delmue	74	G.A.S.	Road	0:20:00	0:51:35	0:31:35	5th	37.9/23.6
						0:00:00		
						0:00:00		
						0:00:00		
<b>Category B</b>								
Matt Lavin	54	B.M.V.	Road	0:01:30	0:34:51	0:33:21	6th	35.9/22.3
Ray Dombroski	41	B.M.V.	Road	0:02:30	0:38:21	0:35:51	12th	33.4/20.7
Logan Leachman	60	B.M.V.	Road/Wheels	0:03:30	0:40:32	0:37:02	15th	32.4/20.1
Mike Riley	59	B.M.V.	Road	0:04:00	0:41:34	0:37:34	18th	31.9/19.8
Pat Hatfield	58	B.M.V.	Road/Wheels	0:04:30	0:39:42	0:35:12	11th	34/21.1
Rob Knapp	27	B.M.V.		0:05:00	0:43:21	0:38:21	19th	31.2/19.4
David Ellenberger	37	G.A.S.		0:05:30	0:37:37	0:32:07	3rd	37.3/23.2
Dylan Taylor	44	G.A.S.		0:06:00	0:40:18	0:34:18	8th	34.9/21.7
Al Pendergrass	22	B.M.V.	FA w/o wheels	0:06:30	0:41:16	0:34:46	9th	34.5/21.4
Jason Armstrong	68	G.A.S.	FA w/o wheels	0:09:30	0:44:25	0:34:55	10th	34.3/21.3
Eric Horn	19	Multerro		0:11:30	0:47:43	0:36:13	14th	33.1/20.5
Tom Greason	20	B.M.V.	Road/Bars	0:12:00	0:46:09	0:34:09	7th	35.1/21.8
Michael Curtain	62	G.A.S.	RD/Bars/Wheels	0:13:00	0:50:12	0:37:12	16th	32.2/20
George Thompson	23		Road	0:15:30	0:59:06	0:43:36	21st	27.5/17.1
Gabor Benda	39	B.M.V.	FA	0:15:00	0:47:48	0:32:48	5th	36.5/22.7
Maxwell Yanof	31	B.M.V.	FA	0:18:30	0:50:06	0:31:36	2nd	37.9/23.5
Bill Gasteyer	45	B.M.V.	FA	0:19:00	0:49:58	0:30:58	1st	38.7/24
Phil Rotherham	65	B.M.V.	FA	0:16:00	0:48:23	0:32:23	4th	37/23
Ken Pixley	70			0:17:30	0:59:32	0:42:02	20th	28.5/17.7
Lucas Benda	58		FA	0:20:00	0:57:16	0:37:16	17th	32.2/20
Aaron James	75			0:20:30	0:56:27	0:35:57	13th	33.3/20.7
						0:00:00		
						0:00:00		
						0:00:00		
<b>Category C</b>								
Scott Busse	26			0:02:00	0:40:23	0:38:23	1st	31.2/19.4
Mike Berry	40			0:03:00	0:43:44	0:40:44	2nd	29.4/18.3
Tim Devries	42		Road	0:00:30	0:44:35	0:44:05	3rd	27.2/16.9
						0:00:00		
						0:00:00		
<b>Women</b>								
Hannah Summers	71	M.S.U.	Road	0:14:00	0:52:46	0:38:46	3rd	30.9/19.2
Amy Frykman	63	Delphine	FA	0:07:00	0:37:50	0:30:50	1st	38.9/24.1
Anna Dingman	54	G.A.S.	Road	0:07:30	0:44:02	0:36:32	2nd	32.8/20.4
Cherilyn Devries	73		Road	0:13:30	1:06:00	0:52:30	4th	22.8/14.2
						0:00:00		
						0:00:00		

### Equipment Legend:

Handcycle

FA = "Full Aero." Dedicated TT bike with disk, deep profile, or tri-spoke wheels

FA w/o wheels = dedicated TT bike without disk, deep profile, or tri-spoke wheels

Road = traditional roadbike set-up

Bars = road bike with aero bars only

Wheels = road bike with aero wheels (40mm - 60mm deep wheels)

### Conditions:

Partly cloudy, extreme winds out of the east/southeast at 20-25 knots

Low to mid-70s, dry road surface.

### Summary:

Early season in addition to the most uncooperative wind conditions for this course combined to make for comparatively slow times.

Winds striking the course were mostly at acute angles thereby making near-negligible any yaw-related benefit from disks or deep-profile rims, not to mention the increased instability with that type of wheel under the challenging conditions.

Nonetheless, many of the faster times were achieved with some degree of aero equipment.

### Placing:

The red highlighted placings, 1st through 5th in all categories, indicate standing in regard to the GVBC Time Trial Series. See Phil Rotherham for details.

### Self-Seeding Guideline (voluntary):

The ITT series is self-seeded. In terms of the 20K ITT, a rough guideline might look like this: Consistent sub-30 minute times, A Category; sub-35 minutes, B Category; 35 minutes and above, C Category.

### Team Legend:

B.M.V. = Bozeman Masters Velo

G.A.S. = Gallatin Alpine Sports

Multerro = Team Multerro

Delphine = Team Delphine

M.S.U. = Montanan State Universtiy Cycling Team