

FINISH TIME	FIRSTNAME	LASTNAME	Division	WAVE	SEX	AVG MPH	PEAK MPH	AVG WATTS	PEAK WATTS	AVG WPKG	PEAK WPKG
17:46.8	Molly	Zahr	Open Women	12:20	F	20.92	29.66	283.4	410	3.02	4.37
18:26.0	Cait	Snow	Open Women	12:20	F	20.18	28.12	234.31	344	3.44	5.06
18:32.7	Lauren	Cullings	Open Women	10:00	F	20.06	27.08	241.66	416	3.26	5.61
18:47.5	karla	labbe	Open Women	1:40	F	19.8	26.82	221.13	288	3.29	4.29
18:56.9	Victoria	Arrigoni	Open Women	3:40	F	19.64	26.6	218.14	327	3.18	4.77
18:59.3	Melissa	Ross	Open Women	1:00	F	19.59	26.74	225.82	513	3.34	7.59
19:37.2	Devon	Fitzgerald	Open Women	7:20	F	18.96	25.48	199.36	322	3.13	5.06
19:40.6	Whitney	Withington	Open Women	1:00	F	18.91	26.28	215.87	348	2.84	4.58
19:51.0	Carolyn	Pfalzgraf	Open Women	2:20	F	18.74	26	202.43	359	2.95	5.23
19:53.1	Cathleen	London	Open Women	11:40	F	19.7	26.1	209	322	2.84	4.37
20:31.4	Elizabeth	Kennedy	Open Women	9:20	F	18.13	25.18	186.03	390	2.78	5.84
20:34.2	Michelle	Joaquin	Open Women	12:20	F	18.09	24.82	183.14	253	2.88	3.98
20:38.7	Amy	Robinson	Open Women	10:00	F	18.02	24.76	187.7	366	2.81	5.49
20:40.8	Nicole	Kimborowicz	Open Women	11:40	F	18	26.1	184	539	2.74	8.01
20:42.1	Jessica	Douglas	Open Women	11:40	F	18.7	26	193	389	2.89	5.82
20:45.1	Paula	Thoms	Open Women	8:00	F	17.93	25.34	197.21	406	2.63	5.41
20:54.2	Shannon	Phillips	Open Women	11:40	F	17.8	25.02	180.65	370	2.72	5.58
21:30.4	Carrie	Mosher	Open Women	10:00	F	17.3	25.28	179.29	285	2.42	3.85
22:09.4	Audrey	Perlow	Open Women	8:00	F	16.79	22.84	150.17	346	2.54	5.86
22:18.3	Alyson	Fletcher	Open Women	7:20	F	16.68	25.12	181.2	438	2.17	5.24
22:29.9	Rachel	Handren	Open Women	3:00	F	16.54	23.62	171.67	337	2.06	4.05
22:54.0	Germaine	Earle-Cruickshanks	Open Women	11:00	F	16.25	23.98	184.82	345	2.34	4.37
23:17.8	Beck	Furniss	Open Women	11:00	F	15.97	23.14	162.09	349	2.13	4.58
14:55.3	Matt	Pokress	Open Men	10:00	M	24.93	32.56	407.22	720	4.93	8.72
15:37.5	Joshua	Friedman	Open Men	8:40	M	23.81	31.46	366.94	582	4.42	7.01
15:38.9	Austin	Whitman	Open Men	11:40	M	23.77	31.72	368.27	647	4.15	7.30
15:51.8	Pat	Wheeler	Open Men	12:20	M	23.45	31.2	343.05	633	4.48	8.26
15:59.1	Cort	Cramer	Open Men	12:20	M	23.28	31.06	348.94	611	4.18	7.32
16:02.9	Tom	Degrann	Open Men	1:40	M	23.18	30.66	326.39	459	4.69	6.60
16:30.8	Carmen	Monks	Open Men	10:00	M	22.53	30.04	328.16	474	3.71	5.36
16:40.7	Aaron	Ross	Open Men	1:00	M	22.31	29.86	311.45	507	4.19	6.82
16:41.9	Tim	Snow	Open Men	12:20	M	22.28	29.2	313.82	422	3.84	5.17
16:46.3	Matthew	Hebert	Open Men	9:20	M	22.18	28.26	292.11	482	4.21	6.95
16:46.5	Adam	Brown	Open Men	11:00	M						
16:47.0	Mark	Theeman	Open Men	3:40	M	22.17	29.98	299.75	450	3.96	5.94
16:48.4	Joseph	Cronin	Open Men	8:40	M	22.14	32.54	326.73	793	3.45	8.36
16:48.8	Landen	Wark-Acebo	Open Men	2:20	M	22.12	30.04	302.46	522	3.80	6.56

FINISH TIME	FIRSTNAME	LASTNAME	Division	WAVE	SEX	AVG MPH	PEAK MPH	AVG WATTS	PEAK WATTS	AVG WPKG	PEAK WPKG
16:53.8	Peter	Bradshaw	Open Men	3:40	M	22.02	28.6	306.85	473	3.84	5.92
16:54.9	Paul	Sennott	Open Men	1:00	M	21.99	29.5	303.64	463	3.71	5.66
16:58.4	Josef	Kurtz	Open Men	10:00	M	21.92	29.74	302.29	427	3.60	5.09
17:05.0	Uri	Halevi	Open Men	2:20	M	21.78	29.02	321.47	584	3.54	6.44
17:05.8	Kyle	Butler	Open Men	2:20	M	21.76	31.24	326.51	687	3.39	7.13
17:08.5	Jesse	Kropelnicki	Open Men	12:20	M	21.7	29.24	299.89	436	3.59	5.21
17:12.4	Brian	Crosby	Open Men	7:20	M	21.62	28.24	284.47	619	3.67	7.98
17:19.4	Jay	Robbins	Open Men	2:20	M	21.48	30.4	293.87	442	3.44	5.17
17:22.1	Steven	Lachance	Open Men	1:40	M	21.42	30.14	289.2	492	3.43	5.83
17:22.7	Arthur	Dembro	Open Men	3:40	M	21.41	30.56	291.21	614	3.38	7.12
17:23.8	Jim	Pirzyk	Open Men	3:00	M	21.38	30.08	304.05	443	3.36	4.90
17:26.5	Vic	Brown III	Open Men	9:20	M	21.33	29.32	272.94	367	3.24	4.49
17:27.0	Carson	Poe	Open Men	1:00	M	21.32	28.14	331.7	754	3.28	7.45
17:30.6	Sam	Rosenholtz	Open Men	1:40	M	21.25	29.16	281.16	471	3.48	5.83
17:30.9	Edwin	Bitter	Open Men	8:40	M	21.24	29.34	285.31	439	3.40	5.23
17:35.1	Kyle	Geiselman	Open Men	9:20	M	21.16	30.52	304.59	456	2.97	4.45
17:35.8	Noah	Manacas	Open Men	11:40	M	21.1	29.8	279	421	3.35	5.06
17:39.6	Jeffrey	Bramhall	Open Men	1:00	M	21.07	30.38	301.79	736	3.20	7.80
17:51.9	Brian	Hughes	Open Men	12:20	M	20.84	29.14	264.97	495	3.43	6.41
17:54.8	Will	Bruce	Open Men	9:20	M	20.77	29.72	283.46	524	3.11	5.75
17:55.5	Matt	Coarr	Open Men	1:00	M	20.75	28.58	271.33	444	3.23	5.29
17:58.8	Andrew	Grant	Open Men	2:20	M	20.69	30.14	278.72	653	3.14	7.34
18:01.1	andrew	palmgren	Open Men	1:00	M	20.65	27.36	246.55	470	3.60	6.86
18:01.6	Andy	Bruna	Open Men	3:40	M	20.64	29.22	260.65	423	3.28	5.33
18:06.8	Keith	Cardoza	Open Men	2:20	M	20.54	29.46	300.48	818	2.97	8.09
18:11.8	Braden	Larmon	Open Men	1:00	M	20.45	28.14	277.77	430	3.09	4.79
18:21.6	Jamie	Bull	Open Men	11:00	M	20.26	29.9	258.7	479	2.97	5.50
18:21.9	David	Chiu	Open Men	2:20	M	20.26	27.9	257.12	353	3.18	4.37
18:28.9	Brad	Ewald	Open Men	9:20	M	20.13	28.34	256.32	466	2.99	5.44
18:33.3	Charlie	Russo	Open Men	1:40	M	20.05	28.8	248.85	405	3.06	4.99
18:51.0	Nick	Littlefield	Open Men	2:20	M	19.74	29.04	262.86	890	2.70	9.15
18:55.3	Mark	Vautour	Open Men	1:00	M	19.66	25.94	236.53	464	3.25	6.38
19:04.1	Michael	Curry	Open Men	8:40	M	19.51	29.48	267.04	570	2.69	5.74
19:06.5	Jacob	Higginbottom	Open Men	11:40	M	19.4	25.9	241	418	2.93	5.08
19:16.7	Bill	Morgan	Open Men	8:00	M	19.3	26.86	244.48	553	2.61	5.91
19:24.8	Bryce	Carson	Open Men	3:00	M	19.16	30.78	275.55	670	2.45	5.97
19:31.2	Bret	Fortenberry	Open Men	9:20	M	19.06	27.54	222.82	410	2.76	5.08

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19:34.9	Ryan	White	Open Men	1:00	M	19	25.28	221.55	555	2.95	7.40
19:36.8	Mark	Feldman	Open Men	9:20	M	18.97	27.82	233.22	456	2.92	5.71
19:37.2	smith	anderson	Open Men	1:40	M	18.97	26.58	225.52	399	2.84	5.03
19:59.9	Adam	Bernstein	Open Men	2:20	M	18.61	30.52	227.06	664	2.62	7.66
20:24.4	Patrick	Flaherty	Open Men	1:00	M	18.23	24.62	202.07	448	2.72	6.02
20:29.2	Peter	Duggan	Open Men	3:00	M	18.16	27.74	243.49	495	2.63	5.34
21:00.0	Jonathan	Dioli	Open Men	2:20	M	17.72	25.4	203.36	427	2.40	5.03
21:09.8	Dan	Graovac	Open Men	2:20	M	17.58	27.5	211.54	453	2.25	4.82
22:09.5	Adam	Brown	Open Men	11:00	M	16.79	23.84	150.84	246	3.67	4.82
23:10.1	Andrew	O'Brien	Open Men	10:00	M	16.06	25.4	170.57	351	2.02	4.16
23:57.9	Ricardo	Davila	Open Men	8:40	M	15.52	27.14	204.21	528	1.64	4.23
24:04.2	gregg	tucci	Open Men	3:40	M	15.45	24.08	151.02	273	1.98	3.58
25:37.4	Brian	Mason	Open Men	2:20	M	14.52	24.6	176.69	596	1.68	5.65
18:44.1	Alison	Winslow	Masters Women 35+	9:20	F	19.86	28.08	228.94	318	3.24	4.49
19:06.7	Tia	Doggett	Masters Women 35+	3:00	F	19.47	25.18	219.25	363	3.22	5.34
19:46.8	Neil	Withington	Masters Women 35+	1:00	F	18.81	26.74	195.45	293	3.05	4.57
19:50.6	Michelle	Quigley	Masters Women 35+	10:00	F	18.75	25.74	193.99	299	3.03	4.67
19:53.1	Amy	Colwell	Masters Women 35+	11:00	F	18.71	24.44	191.82	265	3.04	4.20
20:22.1	lauren	Scafidi	Masters Women 35+	8:00	F	18.27	26.36	193.66	311	2.70	4.33
21:20.5	Chris	Borges	Masters Women 35+	10:00	F	17.44	25.22	190.71	315	2.41	3.98
21:27.8	nancy	arena	Masters Women 35+	9:20	F	17.33	24.28	160.88	332	2.68	5.53
21:29.7	PATRICIA	KELLY	Masters Women 35+	8:00	F	17.31	25.92	181.81	290	2.35	3.75
21:50.4	Mary Beth	Begley	Masters Women 35+	10:00	F	17.03	26.2	179.64	393	2.26	4.94
22:09.5	Jodie	OMalley	Masters Women 35+	11:00	F	16.79	23.84	150.84	246	2.53	4.13
22:21.6	Robyn	Metcalfe	Masters Women 35+	9:20	F	16.64	23.38	149.97	227	2.52	3.81
22:49.4	Susan	Sotir	Masters Women 35+	7:20	F	16.3	23.26	157.6	416	2.19	5.79
15:17.3	Paul	Miller	Masters 35+	11:00	M	24.33	30.68	367.46	467	4.81	6.12
15:21.1	Jeffrey	Capobianco	Masters 35+	3:00	M	24.24	32.38	373.31	661	4.70	8.33
15:32.2	Chris	Casey	Masters 35+	12:20	M	23.94	31.28	373.54	538	4.30	6.20
15:55.5	Erik	Vandendries	Masters 35+	3:40	M	23.36	30.66	339.04	533	4.47	7.02
15:57.9	Keith	Manning	Masters 35+	12:20	M	23.3	31	345.27	501	4.13	5.99
16:10.7	Andrew	Tucker	Masters 35+	7:20	M	23	30.46	339.63	533	3.83	6.01
16:13.3	Scott	Carrier	Masters 35+	3:40	M	22.93	30.74	339.93	466	3.96	5.42
16:32.3	Sven	Stoltz	Masters 35+	7:20	M	22.49	31.42	328.82	436	3.79	5.02
16:32.6	Brian	Quigley	Masters 35+	10:00	M	22.49	31.28	323.81	647	3.79	7.57
16:43.4	Ron	Goodwin	Masters 35+	2:20	M	22.24	29.66	304.42	594	3.96	7.73
16:48.1	James	Strain	Masters 35+	10:00	M	22.14	29.98	318.65	646	3.71	7.52

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16:48.4	Scott	Kleekamp	Masters 35+	10:00	M	22.14	29.82	329.23	628	3.40	6.49
17:05.6	Richard	Benner	Masters 35+	8:40	M	21.76	30.98	309.01	462	3.43	5.13
17:05.7	Mark	Scribner	Masters 35+	12:20	M	21.77	30.4	292.56	417	3.71	5.28
17:07.5	P T	Withington	Masters 35+	1:00	M	21.72	30.6	304.11	482	3.50	5.55
17:12.0	Rob	Ruffin	Masters 35+	3:40	M	21.63	29.66	296.77	507	3.55	6.06
17:16.2	Rick	Brown	Masters 35+	12:20	M	21.54	30.22	296.34	529	3.47	6.19
17:19.0	John	Sales	Masters 35+	1:00	M	21.48	27.14	299.26	517	3.33	5.74
17:20.8	stanford	smith	Masters 35+	2:20	M	21.45	31.64	332.56	871	2.94	7.71
17:22.2	Jeff	Kreher	Masters 35+	11:40	M	21.42	30.72	308.37	692	3.23	7.25
17:29.5	Kevin	Hays	Masters 35+	3:00	M	21.27	29.54	283.73	380	3.38	4.53
17:31.2	Keith	Hartstein	Masters 35+	10:00	M	21.23	29.14	282.08	516	3.36	6.15
17:34.2	Philip	Golden	Masters 35+	1:40	M	21.17	28.16	290.74	689	4.00	9.47
17:35.9	Jay	Munnis	Masters 35+	12:20	M	21.14	29.4	296.46	496	3.14	5.25
17:44.6	Kris	Kaplan	Masters 35+	3:40	M	20.97	30.04	318.91	850	3.04	8.11
17:45.5	Dave	Ledoux	Masters 35+	11:00	M	20.95	27.76	272.14	412	3.42	5.18
17:57.1	Adam	Bensle	Masters 35+	12:20	M	20.72	28.56	262.54	535	3.40	6.92
17:59.3	Joe	O'Leary	Masters 35+	8:40	M	20.68	29.9	271.82	357	3.27	4.29
18:01.5	Keith	Hartstein	Masters 35+	7:20	M	20.64	28.46	267.85	629	3.15	7.40
18:02.8	Art	Trapotsis	Masters 35+	3:00	M	20.61	29.7	293.48	645	2.94	6.46
18:14.4	Jeff	salmeri	Masters 35+	3:00	M	20.4	28.9	261.57	449	3.24	5.56
18:14.8	Frank	Nelson	Masters 35+	8:40	M	20.39	27.12	268.29	551	2.98	6.12
18:22.5	jason	matulewicz	Masters 35+	8:40	M	20.25	28.94	257.34	482	3.08	5.78
18:32.4	Brian	Kearney	Masters 35+	10:00	M	20.07	28.46	285.7	456	2.90	4.63
18:41.1	michael	Yenke	Masters 35+	9:20	M	19.91	28.88	283.4	580	2.81	5.76
18:48.9	Brett	Johnston	Masters 35+	11:40	M	19.77	25.66	244.33	507	2.92	6.06
19:17.9	Warren	Macphail	Masters 35+	7:20	M	19.28	27.06	226.36	355	2.91	4.57
19:40.4	Skip	McKee	Masters 35+	11:40	M	18.91	28.96	251.27	473	2.46	4.62
19:42.7	Babak	Najafi	Masters 35+	8:40	M	18.88	26.88	224.54	388	2.79	4.82
20:18.8	Michael	Ahlfont	Masters 35+	3:00	M	18.32	26.5	203.67	312	2.67	4.09
20:58.0	Tim	Meehan	Masters 35+	8:40	M	17.74	24.62	214.03	474	2.39	5.29
21:06.8	David	Mak	Masters 35+	11:40	M	17.62	25.92	197.53	508	2.44	6.28
21:20.5	Jeffrey	Naylor	Masters 35+	9:20	M	17.44	25.22	190.71	315	2.41	3.98
21:30.6	James	McPhillips	Masters 35+	3:00	M	17.29	24.24	204.62	369	2.14	3.86
21:52.0	Robert	Mortensen	Masters 35+	1:40	M	17.01	22.82	204.3	394	2.07	3.98
22:13.3	Rami	Alwan	Masters 35+	11:00	M	16.74	25.28	197.83	458	2.15	4.99
19:04.7	Alexandra	Berndt	Collegiate Women	3:40	F	19.5	26.24	223.84	352	3.16	4.96
19:13.4	Rebecca	Wolski	Collegiate Women	10:00	F	19.35	27.12	216.92	389	3.10	5.56

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19:41.2	Ashley	Hopwood	Collegiate Women	1:40	F	18.9	25.56	219.28	489	2.50	5.57
19:43.5	Shaena	Berlin	Collegiate Women	9:20	F	18.86	25.66	210.85	363	3.03	5.22
19:51.7	Zuzana	Trnovcova	Collegiate Women	8:40	F	18.73	26.1	190.84	328	3.09	5.31
20:57.1	Kayle	Shapero	Collegiate Women	8:00	F	17.76	23.4	192.85	264	2.52	3.44
21:09.1	katie	weller	Collegiate Women	8:00	F	17.59	25.52	190.61	382	2.42	4.84
22:23.5	Raeanne	Napoleon	Collegiate Women	3:40	F	16.61	24.02	171.77	305	2.24	3.97
16:21.1	Nathan	Kupperstock	Collegiate Men	1:40	M	22.75	30.74	334.99	460	3.98	5.47
16:29.9	Jonathan	Dreher	Collegiate Men	8:40	M	22.55	30.94	332.12	525	3.58	5.66
16:36.4	John	Rhoden	Collegiate Men	8:40	M	22.4	30.64	313.24	400	3.86	4.93
16:47.2	Arthur	Moran	Collegiate Men	1:40	M	22.16	31.98	332.56	546	4.00	6.56
16:48.1	Zachary	LaBry	Collegiate Men	8:40	M	22.14	29.8	309.31	428	3.82	5.29
16:48.7	Chris	Carper	Collegiate Men	3:00	M	22.13	30.18	304.86	409	3.79	5.08
17:12.4	Bradford	Shelley	Collegiate Men	7:20	M	21.62	29.04	306.71	639	3.33	6.94
17:12.9	Gregg	Izzo	Collegiate Men	1:40	M	21.61	31.92	299.33	741	3.87	9.59
17:28.9	Kyle	Bruley	Collegiate Men	1:40	M	21.3	27.64	267.66	471	3.85	6.77
17:37.4	Nick	Loomis	Collegiate Men	8:00	M	21.11	30.86	321.73	1068	3.02	10.02
17:42.6	Matthieu	Talpe	Collegiate Men	3:00	M	21.01	29.12	272.32	389	3.44	4.92
17:43.0	John	Romanishin	Collegiate Men	3:40	M	21	30.12	303.49	682	3.12	7.01
17:45.5	Joshua	Brande	Collegiate Men	11:00	M	20.95	27.76	272.14	412	3.36	7.45
18:08.0	Colin	Kipping-Ruane	Collegiate Men	8:00	M	20.52	28.58	267.31	607	3.09	7.01
18:18.9	James	Harnois	Collegiate Men	3:00	M	20.31	28.56	277.88	457	3.18	5.24
18:26.0	Paul	Trimby	Collegiate Men	7:20	M	20.18	28.34	245.13	674	3.12	8.59
18:38.3	Keith	Dusoe	Collegiate Men	3:40	M	19.96	29.1	255.94	509	2.98	5.92
19:20.3	Darragh	O'Reilly	Collegiate Men	8:00	M	19.24	28.9	260.37	587	2.57	5.80
19:48.3	Matthew	Perrone	Collegiate Men	7:20	M	18.78	26.4	223.81	696	2.70	8.38
19:57.2	Thomas	Carlone	Collegiate Men	7:20	M	18.64	26.14	204.37	423	2.85	5.90
21:01.3	Zachary	Ybarra	Collegiate Men	8:00	M	17.7	24.3	182.06	409	2.46	5.52
21:48.3	Robert	Winnett	Collegiate Men	1:40	M	17.06	27.5	224.88	545	2.38	5.76
22:01.8	Andrew	Black	Collegiate Men	7:20	M	16.89	26.3	172.99	375	2.31	5.01
27:06.1	Andrew	Gilday	Collegiate Men	7:20	M	13.73	23.44	181.4	370	1.33	2.71