



2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
 October 19, 2019



2019 FESTIVAL OF ENDURANCE - 4 Hr Enduro

4 Hour Enduro	Portland International Raceway 1.915 miles
Race	10/19/2019 12:00
Race started at 12:00:37	

(169) Brett McKown Tucker Sheppy	61	1:31.312	+8.201	123	1:26.977	+3.866	46	2:30.339	+1:05.600	108	1:25.676	+0.937
1	1:50.248	+27.137		124	1:26.574	+3.463	47	2:33.862	+1:09.123	109	1:25.941	+1.202
2	1:48.798	+25.687		125	1:27.097	+3.986	48	2:33.556	+1:08.817	110	1:26.406	+1.667
3	1:45.796	+22.686		126	3:14.310	+1:51.199	49	2:24.638	+59.899	111	1:25.139	+0.400
4	1:45.297	+22.186		127	1:27.911	+4.800	50	2:29.086	+1:04.347	112	1:25.535	+0.796
5	1:44.509	+21.398		128	1:23.368	+0.257	51	2:15.793	+51.054	113	1:25.794	+1.055
6	1:43.475	+20.364		129	1:23.832	+0.721	52	1:44.625	+19.886	114	1:25.344	+0.605
7	1:44.144	+21.033		130	1:23.111		p53	4:37.616	+3:12.877	115	1:26.120	+1.381
8	1:44.263	+21.152		131	1:23.621	+0.510	54	1:43.429	+18.690	116	1:25.146	+0.407
9	1:44.169	+21.058		132	1:23.621	+0.510	55	1:40.470	+15.731	117	1:25.013	+0.274
10	1:46.731	+23.620		133	1:24.458	+1.347	56	2:29.050	+1:04.311	118	1:25.176	+0.437
11	1:44.315	+21.204		134	1:23.134	+0.023	57	2:35.700	+1:10.961	119	1:25.208	+0.469
12	1:45.110	+21.999		135	1:23.340	+0.229	58	2:14.338	+49.599	120	1:25.247	+0.508
13	1:43.709	+20.598		136	1:25.298	+2.187	59	1:41.196	+16.457	121	1:24.861	+0.122
14	1:43.300	+20.189		137	1:23.332	+0.221	60	1:33.813	+9.074	122	1:25.252	+0.513
15	1:45.014	+21.903					61	1:35.181	+10.442	123	1:24.916	+0.177
16	1:41.046	+17.935		(13) Dave Dunning\ Ken Sutherland\ Eric Jones			62	1:36.533	+11.794	124	1:25.233	+0.494
17	1:42.979	+19.868		1	1:48.013	+23.274	63	1:34.004	+9.265	125	1:25.210	+0.471
18	1:43.396	+20.288		2	1:45.327	+20.588	p64	13:20.363	+11:55.624	126	1:24.739	
19	1:43.893	+20.782		3	1:42.772	+18.033	65	2:07.979	+43.240	127	1:25.072	+0.333
20	1:43.629	+20.518		4	1:44.756	+20.017	66	1:30.312	+5.573	128	1:25.579	+0.840
21	1:42.988	+19.877		5	1:42.142	+17.403	67	1:31.707	+6.968	129	1:25.172	+0.433
22	1:45.909	+22.798		6	1:43.044	+18.305	68	1:29.688	+4.949	130	1:25.148	+0.409
23	1:42.303	+19.192		7	1:41.794	+17.055	69	1:30.627	+5.888	131	1:25.325	+0.586
24	1:40.750	+17.639		8	1:41.977	+17.238	70	1:29.170	+4.431	132	1:25.056	+0.317
25	1:38.748	+15.637		9	1:42.304	+17.565	71	1:33.330	+8.591	133	1:24.764	+0.025
26	1:37.366	+14.255		10	1:42.798	+18.059	72	1:28.589	+3.850	134	1:26.998	+2.259
27	1:37.310	+14.199		11	1:41.673	+16.934	73	1:28.168	+3.429	135	1:24.848	+0.109
28	1:35.791	+12.680		12	1:41.328	+16.589	74	1:28.351	+3.612	136	1:24.863	+0.124
29	1:33.558	+10.447		13	1:41.727	+16.988	75	1:27.782	+3.043	p137	2:43.852	+1:19.113
30	1:32.428	+9.317		14	1:39.787	+15.048	76	1:28.737	+3.998			
31	1:32.828	+9.717		15	1:41.456	+16.717	77	1:27.811	+3.072	(121) Andrew Michel\John Parkinson, Matt Lowell		
32	1:33.717	+10.606		16	1:39.703	+14.964	78	1:28.629	+3.890	1	1:57.237	+34.720
33	1:36.486	+13.375		17	1:39.818	+15.079	79	1:26.835	+2.096	2	1:47.893	+25.376
34	1:31.667	+8.556		18	1:40.040	+15.301	80	1:26.760	+2.021	3	1:46.921	+24.404
35	1:30.528	+7.417		19	1:40.287	+15.548	81	1:27.203	+2.464	4	1:47.143	+24.626
36	1:29.192	+6.081		20	1:42.613	+17.874	82	1:26.940	+2.201	5	1:47.008	+24.491
37	1:31.026	+7.915		21	1:39.455	+14.716	83	1:27.363	+2.624	6	1:48.255	+25.738
38	1:33.670	+10.559		22	1:42.823	+18.084	84	1:27.665	+2.926	7	1:51.771	+29.254
39	1:33.396	+10.285		23	1:38.490	+13.751	85	1:27.482	+2.743	8	1:46.735	+24.218
p40	5:38.454	+4:15.343		24	1:39.658	+14.919	86	1:27.283	+2.544	9	1:52.542	+30.025
41	2:05.326	+42.215		25	1:37.747	+13.008	87	1:27.613	+2.874	10	1:47.207	+24.690
42	2:08.278	+45.167		26	1:36.669	+11.930	88	1:27.495	+2.756	11	1:44.810	+22.293
43	2:29.050	+1:05.939		27	1:36.350	+11.611	89	1:27.618	+2.879	12	1:45.089	+22.572
44	2:33.857	+1:10.746		28	1:37.057	+12.318	90	1:30.029	+5.290	13	1:45.783	+23.266
45	2:33.289	+1:10.178		29	1:35.505	+10.766	91	1:31.602	+6.863	14	1:44.581	+22.064
46	1:36.794	+13.683		30	1:34.568	+9.829	92	1:30.527	+5.788	15	1:44.048	+21.531
47	1:34.391	+11.280		31	1:33.298	+8.559	93	1:28.943	+4.204	16	1:43.759	+21.242
48	2:05.935	+42.824		32	1:34.732	+9.993	94	1:28.768	+4.029	17	1:44.524	+22.007
49	2:14.093	+50.982		33	1:35.681	+10.942	95	1:28.260	+3.521	18	1:44.420	+21.903
50	1:51.173	+28.062		34	1:36.229	+11.490	96	1:28.667	+3.928	19	1:48.459	+25.942
51	1:45.251	+22.140		35	1:32.552	+7.813	97	1:27.845	+3.106	20	1:44.444	+21.927
52	1:43.308	+20.197		36	1:33.216	+8.477	98	1:27.315	+2.576	21	1:44.959	+22.442
53	1:36.861	+13.750		37	1:33.470	+8.731	99	1:27.522	+2.783	22	1:43.611	+21.094
54	1:38.138	+15.027		38	1:31.847	+7.108	100	1:26.607	+1.868	23	1:43.195	+20.678
55	1:40.689	+17.578		39	1:32.436	+7.697	101	1:26.303	+1.564	24	1:39.256	+16.739
56	1:50.063	+31.952		40	1:34.075	+9.336	p102	4:47.962	+3:23.223	25	1:51.231	+28.714
57	2:34.156	+1:11.045		41	1:36.851	+12.112	103	1:32.552	+7.813	26	1:45.458	+22.941
58	2:13.541	+50.430		42	1:37.585	+12.846	104	1:26.759	+2.020	27	1:39.173	+16.656
59	1:38.590	+15.479		43	1:44.145	+19.406	105	1:26.717	+1.978	28	1:37.160	+14.643
60	1:33.052	+9.941		44	2:02.655	+37.916	106	1:25.770	+1.031	29	1:38.339	+15.822
				45	2:05.033	+40.294	107	1:25.377	+0.638	30	1:38.195	+15.678

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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October 19, 2019



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4 Hour Enduro

Portland International Raceway 1.915 miles

Race

10/19/2019 12:00

Race started at 12:00:37

31	1:33649	+11.132	93	1:26104	+3.587	16	1:34642	+17.148	78	1:18486	+0.992	3	1:37097	+17.454
32	1:37005	+14.488	94	1:24247	+1.730	17	1:39049	+21.555	79	1:17749	+0.255	4	1:36338	+16.695
33	1:34670	+12.153	95	1:24061	+1.544	18	1:39572	+22.078	80	1:18057	+0.563	5	1:35834	+16.191
34	1:32943	+10.426	96	1:24366	+1.849	19	1:39903	+22.409	81	1:19542	+2.048	6	1:35439	+15.796
35	1:29492	+6.975	97	1:24287	+1.770	20	1:39011	+21.517	82	1:19697	+2.203	7	1:37113	+17.470
36	1:30330	+7.813	98	1:23633	+1.116	21	1:35604	+18.110	83	1:18641	+1.147	8	1:35231	+15.588
37	1:31887	+9.370	99	1:23445	+0.928	22	1:35650	+18.156	84	1:18104	+0.610	9	1:35485	+15.842
38	1:31357	+8.840	100	1:23157	+0.640	23	1:37907	+20.413	85	1:19250	+1.756	10	1:35602	+15.959
39	1:34690	+12.173	101	1:25195	+2.678	24	1:36716	+19.222	p86	12:20661	+11:03.167	11	1:34768	+15.125
40	1:33972	+11.455	102	1:22517		25	1:33185	+15.691	87	1:34286	+16.792	12	1:34175	+14.532
41	1:41031	+18.514	103	1:25636	+3.119	26	1:37268	+19.774	88	1:25197	+7.703	13	1:33259	+13.616
42	2:14016	+51.499	104	1:24519	+2.002	27	1:34875	+17.381	89	1:24887	+7.393	14	1:33358	+13.715
43	2:43034	+1:20517	105	1:23202	+0.685	28	1:37852	+20.358	90	1:22961	+5.467	15	1:33717	+14.074
44	2:29600	+1:07083	106	1:23308	+0.791	29	1:35560	+18.066	91	1:24780	+7.286	16	1:34017	+14.374
45	2:33214	+1:10697	107	1:23534	+1.017	30	1:35277	+17.783	92	1:23142	+5.648	17	1:33388	+13.745
46	2:30940	+1:08423	108	1:24397	+1.880	31	1:35579	+18.085	93	1:21963	+4.469	18	1:33544	+13.901
47	1:38547	+16.030	109	1:23162	+0.645	32	1:35757	+18.263	94	1:21332	+3.838	19	1:32809	+13.166
48	1:37109	+14.592	110	1:23993	+1.476	33	1:35163	+17.669	95	1:23864	+6.370	20	1:32869	+13.226
49	2:04903	+42.366	111	1:23513	+0.996	34	1:37862	+20.368	96	1:21660	+4.166	21	1:33877	+14.234
50	2:15691	+53.174	112	1:23619	+1.102	35	1:36278	+18.784	97	1:20212	+2.718	22	1:33431	+13.788
51	1:51902	+29.385	113	1:23100	+0.583	36	1:35678	+18.184	98	1:21176	+3.682	23	1:31308	+11.665
52	1:46936	+24.419	114	1:22821	+0.304	37	1:36209	+18.715	99	1:20983	+3.489	24	1:32169	+12.526
53	1:45957	+23.440	115	1:23114	+0.597	p38	5:28014	+4:10520	100	1:20535	+3.041	25	1:32606	+12.963
54	1:41480	+18.963	116	1:23110	+0.593	39	1:43756	+26.262	101	1:21132	+3.638	26	1:32387	+12.744
55	1:46994	+24.477	117	1:23400	+0.883	40	1:31478	+13.984	102	1:20836	+3.342	27	1:30846	+11.203
56	1:41647	+19.130	118	1:23097	+0.580	41	1:45451	+27.957	103	1:21318	+3.824	28	1:31294	+11.651
57	1:43478	+20.961	119	1:23234	+0.717	42	2:01699	+44.205	104	1:20358	+2.864	29	1:29609	+9.966
58	2:29007	+1:06490	120	1:23159	+0.642	43	2:03289	+45.795	105	1:20644	+3.150	30	1:30014	+10.371
59	2:12883	+50.366	121	1:23165	+0.648	44	2:30480	+1:12986	106	1:20480	+2.986	31	1:30492	+10.849
60	1:40216	+17.699	122	1:25408	+2.891	45	2:34291	+1:16797	107	1:21568	+4.074	32	1:27868	+8.225
p61	20:01735	+18:39218	123	1:24234	+1.717	46	2:34088	+1:16594	108	1:20862	+3.368	p33	6:52810	+5:33167
62	1:47870	+25.353	124	1:23627	+1.110	47	2:22773	+1:05279	109	1:21650	+4.156	34	1:42230	+22.587
63	1:26152	+3.635	125	1:23240	+0.723	48	2:30294	+1:12800	110	1:22485	+4.991	35	1:26680	+7.037
64	1:31033	+8.516	126	1:24119	+1.602	49	2:14572	+57.078	111	1:23282	+5.788	36	1:25057	+5.414
65	1:29812	+7.295	127	1:22814	+0.297	50	1:44769	+27.275	112	1:20410	+2.916	37	1:25570	+5.927
66	1:27416	+4.899	128	1:23489	+0.972	51	1:45278	+27.784	113	1:19983	+2.489	38	1:25843	+6.200
67	1:25888	+3.371	129	1:23777	+1.260	52	1:42786	+25.292	114	1:20624	+3.130	39	1:25090	+5.447
68	1:31069	+8.552	130	1:23380	+0.863	53	1:40331	+22.837	115	1:21254	+3.760	40	1:34266	+14.623
69	1:25237	+2.720	131	1:23720	+1.203	54	1:43307	+25.813	116	1:21558	+4.064	41	1:36654	+17.011
70	1:25592	+3.075	132	1:23585	+1.068	55	1:43559	+26.066	117	1:21386	+3.892	42	1:40718	+21.075
71	1:24758	+2.241	133	1:23786	+1.269	56	1:59603	+42.109	118	1:20985	+3.491	43	2:04755	+45.112
72	1:24102	+1.585	134	1:24146	+1.629	57	2:35452	+1:17958	119	1:21374	+3.880	44	2:06692	+47.049
73	1:25600	+3.083	135	1:24243	+1.726	58	2:12375	+54.881	120	1:21332	+3.838	45	2:30192	+1:10549
74	1:24441	+1.924	136	1:24624	+2.107	59	1:38598	+21.104	121	1:20930	+3.436	46	2:33327	+1:13684
75	1:23953	+1.436	p137	6:07274	+4:44757	60	1:33187	+15.693	122	1:21460	+3.966	47	2:34088	+1:14445
76	1:24030	+1.513				61	1:32440	+14.946	123	1:21539	+4.045	48	2:24750	+1:05107
77	1:24153	+1.636	(39) Eric Krause, Bruce Treney, Zack George			62	1:35863	+18.369	124	1:22067	+4.573	49	2:25858	+1:06215
78	1:23844	+1.327	1	1:50930	+33.436	63	1:32073	+14.579	125	1:21796	+4.302	50	2:18762	+59.119
79	1:23665	+1.148	2	1:42936	+25.442	p64	13:22437	+12:04943	126	1:22845	+5.351	51	1:41907	+22.264
80	1:23580	+1.063	3	1:40617	+23.123	65	2:07766	+50.272	127	1:22411	+4.917	52	1:49291	+29.648
81	1:23784	+1.267	4	1:39053	+21.559	66	1:28146	+10.652	128	1:21539	+4.045	53	1:42656	+23.013
82	1:24541	+2.024	5	1:42403	+24.909	67	1:27078	+9.584	129	1:25475	+7.981	54	1:39480	+19.837
83	1:24238	+1.721	6	1:42492	+24.998	68	1:26400	+8.906	130	1:24677	+7.183	55	1:34927	+15.284
84	1:24331	+1.814	7	1:41591	+24.097	69	1:23915	+6.421	131	1:23351	+5.857	56	1:38035	+18.392
85	1:23835	+1.318	8	1:42374	+24.880	70	1:23186	+5.692	132	1:23556	+6.062	57	2:12510	+52.867
86	1:23698	+1.181	9	1:41930	+24.436	71	1:23105	+5.611	p133	3:41483	+2:23989	58	2:35825	+1:16182
87	1:24404	+1.887	10	1:40625	+23.131	72	1:20194	+2.700	134	1:31549	+14.055	59	2:13156	+53.513
88	1:25719	+3.202	11	1:39831	+22.337	73	1:19828	+2.334	135	1:21494	+4.000	60	1:38689	+19.064
89	1:30476	+7.959	12	1:41649	+24.155	74	1:18917	+1.423				61	1:33614	+13.971
90	1:28759	+6.242	13	1:37077	+19.583	75	1:17494		(25) Leonardo Del Castillo Christian Guirguis			62	1:30890	+11.247
91	1:25059	+2.542	14	1:40265	+22.771	76	1:18347	+0.853	1	1:46884	+27.241	63	1:35811	+16.168
92	1:28152	+5.635	15	1:36325	+18.831	77	1:19332	+1.838	2	1:36466	+16.823	64	1:32813	+13.170

Chief of Timing & Scoring: Linda Blackburn

Orbits

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4 Hour Enduro

Portland International Raceway 1.915 miles

Race

10/19/2019 12:00

Race started at 12:00:37

p65	13:22798	+12:03.155	4	1:54.985	+28.010	66	1:28670	+1.695	29	1:36762	+16.460	91	1:23550	+3.248	
66	2:10696	+51.053	p5	2:42677	+1:15.702	67	1:27563	+0.588	30	1:33739	+13.437				
67	1:28099	+8.456	6	2:02029	+35.054	68	1:27598	+0.623	p31	46:36.773	+45:16.471	(6) Philip Holtrus\George Stakos \ Melanie Paterson	1	1:31326	+9.906
68	1:28407	+8.764	7	1:56946	+29.971	69	1:27089	+0.114	32	1:49915	+29.613		2	1:26592	+5.172
69	1:26480	+6.837	8	1:55150	+28.175	70	1:27884	+0.909	33	2:30660	+1:10.358		3	1:29301	+7.881
70	1:25618	+5.975	9	1:56812	+29.837	71	1:27913	+0.938	34	2:35888	+1:15.586		4	1:28022	+6.602
71	1:25694	+6.051	10	2:05913	+38.938	72	1:26.975		35	2:15265	+54.963		5	1:33270	+11.850
72	1:24648	+5.005	11	1:56783	+29.808	73	1:27622	+0.647	36	1:39529	+19.227		6	1:29412	+7.992
73	1:23021	+3.378	12	1:58345	+31.370	74	1:27106	+0.131	37	1:34053	+13.751		7	1:28263	+6.843
74	1:21701	+2.058	13	1:56420	+29.445	75	1:27348	+0.373	38	1:31205	+10.903		8	1:27358	+5.938
75	1:21351	+1.708	14	1:54657	+27.682	76	1:27409	+0.434	39	1:34538	+14.236		9	1:25370	+3.950
76	1:22666	+3.023	15	1:56072	+29.097	77	1:27179	+0.204	40	1:32381	+12.079		10	1:26856	+5.436
77	1:26852	+7.209	16	1:54897	+27.922	78	1:27366	+0.391	p41	13:23.670	+12:03.368		11	1:26628	+5.208
p78	7:58273	+6:38.630	17	1:52744	+25.769	79	1:27748	+0.773	42	2:11.977	+51.675		12	1:27686	+6.266
79	1:25213	+5.570	18	2:08241	+41.286	80	1:27445	+0.470	43	1:27921	+7.619		13	1:25996	+4.576
80	1:20446	+0.803	19	1:52267	+25.292	81	1:27708	+0.733	44	1:29661	+9.359		14	1:27368	+5.948
81	1:19.643		20	1:52600	+25.625	82	1:28651	+1.676	45	1:25859	+5.557		15	1:25862	+4.442
82	1:21143	+1.500	21	1:52737	+25.762	83	1:29956	+2.981	46	1:23807	+3.505		16	1:26904	+5.484
83	1:19690	+0.047	22	1:51851	+24.876	84	1:39577	+12.602	47	1:22562	+2.260		17	1:27695	+6.275
84	1:20197	+0.554	23	1:49993	+23.018	85	1:29299	+2.324	48	1:22626	+2.324		18	1:27732	+6.312
85	1:20130	+0.487	24	1:49967	+22.992	86	1:28954	+1.979	49	1:21976	+1.674		19	1:26455	+5.035
86	1:20579	+0.936	25	1:47638	+20.663	87	1:28872	+1.897	50	1:21425	+1.123		20	1:26093	+4.673
87	1:19958	+0.315	26	1:45890	+18.915	88	1:28476	+1.501	51	1:21549	+1.247		21	1:25199	+3.779
88	1:20834	+1.191	27	1:46166	+19.191	89	1:41379	+14.404	52	1:20518	+0.216		22	1:26232	+4.812
89	1:27470	+7.827	28	1:46149	+19.174	90	1:29991	+3.016	53	1:23572	+3.270		23	1:27744	+6.324
90	1:23225	+3.582	29	1:45753	+18.778	p91	5:47.747	+4:20.772	54	1:22209	+1.907		24	1:25351	+3.931
91	1:22263	+2.620	30	1:43465	+16.490	92	1:32503	+5.528	55	1:22786	+2.484		25	1:25705	+4.285
92	1:21497	+1.854	31	1:42761	+15.786	93	1:28664	+1.689	p56	20:51.854	+19:31.552		26	1:24432	+3.012
93	1:21024	+1.381	32	1:40370	+13.395	94	1:28762	+1.787	57	1:33374	+13.072		27	1:28358	+6.938
94	1:21167	+1.524	33	1:41350	+14.375	95	1:28660	+1.685	58	1:24173	+3.871		28	1:27127	+5.707
95	1:20944	+1.301	34	1:40218	+13.243	96	1:29052	+2.077	p59	12:18.431	+10:58.129		29	1:24001	+2.581
96	1:20530	+0.887	35	1:39521	+12.546	97	1:29578	+2.603	60	1:27214	+6.912		30	1:24362	+2.942
97	1:19818	+0.175	36	1:40329	+13.354				61	1:21673	+1.371		31	1:23924	+2.504
98	1:19847	+0.204	37	1:40370	+13.395	(16) Jeffrey Remfert, Scott Shobert Terr Overdick			62	1:21944	+1.642		32	1:25876	+4.456
99	1:22330	+2.687	38	2:30872	+1:03.897	1	1:53867	+33.566	63	1:21959	+1.657		33	1:23003	+1.583
100	1:26243	+6.600	39	2:43032	+1:16.057	2	1:48176	+27.874	64	1:22260	+1.958		34	1:23694	+2.274
101	1:25963	+6.320	40	2:29739	+1:02.764	3	1:45350	+25.048	65	1:21888	+1.586		35	1:21.420	
102	1:23932	+4.289	41	2:32764	+1:05.789	4	1:44834	+24.532	66	1:21520	+1.218		36	1:22772	+1.352
103	1:25195	+5.552	42	2:30289	+1:03.314	5	1:46003	+25.701	67	1:21151	+0.849		37	1:23081	+1.661
104	1:24340	+4.697	43	1:39072	+12.097	6	1:47666	+27.364	68	1:20560	+0.258		38	1:24368	+2.948
105	1:25084	+5.441	44	1:37981	+11.006	7	1:47142	+26.840	69	1:21069	+0.767		39	1:28911	+7.491
106	1:24158	+4.515	45	2:03858	+36.883	8	1:44325	+24.023	70	1:20520	+0.218		40	1:24034	+2.614
107	1:23671	+4.028	46	2:16426	+49.451	9	1:42804	+22.502	71	1:20616	+0.314		41	1:24012	+2.592
108	1:24065	+4.422	p47	8:14.305	+6:47.330	10	1:44100	+23.798	72	1:21405	+1.103		42	1:22216	+0.796
109	1:23967	+4.324	48	1:48522	+21.547	11	1:41400	+21.098	73	1:20778	+0.476		43	1:24772	+3.352
p110	5:25.320	+4:05.677	49	2:02220	+35.245	12	1:41937	+21.635	74	1:21236	+0.934		44	1:24894	+3.474
111	1:26683	+7.040	50	2:35491	+1:08.516	13	1:43422	+23.120	75	1:20475	+0.173		p45	4:51.077	+3:29.657
112	1:21480	+1.837	51	2:14688	+47.713	14	1:41317	+21.015	76	1:20380	+0.078		46	1:43795	+22.375
113	1:20937	+1.294	52	1:41018	+14.043	15	1:44537	+24.235	77	1:20327	+0.025		47	2:35346	+1:13.926
114	1:20807	+1.164	53	1:39490	+12.515	16	1:41142	+20.840	78	1:20964	+0.662		48	2:42309	+1:20.889
115	1:20430	+0.787	54	1:36076	+9.101	17	1:40144	+19.842	79	1:20.302			49	2:30101	+1:08.681
116	1:20428	+0.785	55	1:41069	+14.094	18	1:39952	+19.650	80	1:20445	+0.143		50	2:32990	+1:11.570
117	1:20168	+0.525	p56	13:14.955	+11:47.980	19	1:38913	+18.611	81	1:20436	+0.134		51	2:29689	+1:08.269
118	1:20944	+1.301	57	1:49247	+22.272	20	1:38282	+17.980	82	1:20404	+0.102		52	1:31389	+9.969
119	1:20376	+0.733	58	1:49602	+22.627	21	1:39669	+19.367	83	1:20532	+0.230		53	1:27252	+5.832
120	1:20430	+0.787	59	1:30967	+3.992	22	1:41163	+20.861	84	1:20871	+0.569		54	2:22923	+1:01.503
121	1:20677	+1.034	60	1:31094	+4.119	23	1:41798	+21.496	85	1:21401	+1.099		55	2:14558	+53.138
			61	1:30836	+3.861	24	1:36756	+16.454	p86	12:37.308	+11:17.006		56	1:57242	+35.822
(08) Nor Coquillard Corey Peters			62	1:30230	+3.255	25	1:35431	+15.129	87	1:36112	+15.810		57	1:54729	+33.309
1	2:00.173	+33.198	63	1:28504	+1.529	26	1:37295	+16.993	88	1:25425	+5.123		58	1:53669	+32.249
2	2:00.073	+33.098	64	1:30530	+3.555	27	1:36976	+16.674	89	1:25130	+4.828		59	1:48933	+27.513
3	1:56.709	+29.734	65	1:27571	+0.596	28	1:35613	+15.311	90	1:23455	+3.153				

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 4 Hr Enduro

4 Hour Enduro

Portland International Raceway 1.915 miles

Race

10/19/2019 12:00

Race started at 12:00:37

60	1:51843	+30.423	51	1:28888	+5.607	45	1:29889	+12.697	14	1:50653	+9.134
61	2:36297	+1:14877	52	1:34157	+10.876	46	2:35724	+1:18532	15	1:51859	+10.340
62	2:36220	+1:14800	53	1:30136	+6.855	47	2:42679	+1:25487	16	1:52973	+11.454
63	2:15984	+54.564	54	1:27161	+3.880	48	2:30001	+1:12809	17	1:51775	+10.256
64	1:52255	+30.835	p55	6:45252	+5:21971	49	2:32959	+1:15767	18	1:50997	+9.478
65	1:45632	+24.212	56	1:33017	+9.736	50	2:28994	+1:11802	19	1:52204	+10.685
66	1:36820	+15.400	57	1:25317	+2.036	51	1:31247	+14.055	20	1:52668	+11.149
67	1:41856	+20.436	58	1:23.281		52	1:27122	+9.930	21	1:51606	+10.087
p68	14:12405	+12:50985	59	1:34187	+10.906	53	2:24091	+1:06899	22	1:49760	+8.241
p69	3:45375	+2:23955	p60	10:55260	+9:31979				23	1:50212	+8.693
			61	1:35936	+12.655	(7) Hugh Golden Ron Craig			24	1:46761	+5.242
(28) James Hudson Chris McIntire			62	1:28445	+5.164	1	1:54358	+26.671	25	1:45456	+3.937
1	1:58044	+34.763	63	1:27320	+4.039	2	1:52937	+25.250	26	1:45050	+3.531
2	1:50747	+27.466	64	1:29119	+5.838	3	1:51193	+23.606	27	1:47367	+5.848
3	1:49660	+26.379	65	1:31630	+8.349	4	1:50474	+22.787	28	1:46776	+5.257
4	1:48603	+25.322	66	1:40729	+17.448	5	1:51233	+23.546	29	1:47816	+6.297
5	1:49693	+26.412				6	1:55044	+27.357	30	1:41.519	
6	1:46286	+23.005	(52) Miles Jackson Todd Harris			p7	2:34501	+1:06814			
7	1:46321	+23.040	1	1:42632	+25.440	8	1:56150	+28.463			
8	1:47290	+24.009	2	1:37215	+20.023	9	1:50380	+22.693			
9	1:44317	+21.036	3	1:28726	+11.534	10	1:50030	+22.343			
10	1:42045	+18.764	4	1:30564	+13.372	11	1:50297	+22.610			
11	1:44014	+20.733	5	1:26076	+8.884	12	1:50295	+22.608			
12	1:40244	+16.963	6	1:32947	+15.755	13	1:48320	+20.633			
13	1:40439	+17.158	7	1:24416	+7.224	14	1:48340	+20.653			
14	1:41170	+17.889	8	1:30658	+13.466	15	1:47848	+20.161			
15	1:42749	+19.468	9	1:25242	+8.050	16	1:52978	+25.291			
16	1:40668	+17.387	10	1:27883	+10.691	17	1:48385	+20.698			
17	1:42058	+18.777	11	1:27393	+10.201	18	1:48309	+20.622			
18	1:39055	+15.774	12	1:27752	+10.560	19	1:48471	+20.784			
19	1:41750	+18.469	13	1:24467	+7.275	20	1:47159	+19.472			
20	1:38356	+15.075	14	1:26899	+9.707	21	1:49318	+21.631			
21	1:40844	+17.563	15	1:24778	+7.586	22	1:47519	+19.832			
22	1:38933	+15.652	16	1:27338	+10.146	23	1:43526	+15.839			
23	1:38117	+14.836	17	1:23419	+6.227	24	1:43705	+16.018			
24	1:35371	+12.090	18	1:24742	+7.550	25	1:42447	+14.760			
25	1:34671	+11.390	19	1:23728	+6.536	26	1:41579	+13.892			
26	1:35267	+11.986	20	1:30918	+13.726	27	1:36701	+9.014			
27	1:38030	+14.749	21	1:27297	+10.105	28	1:32916	+5.229			
p28	3:57249	+2:33968	22	1:22856	+5.664	29	1:34403	+6.716			
29	1:42149	+18.868	23	1:23226	+6.034	30	1:39885	+12.198			
30	1:43431	+20.150	24	1:27461	+10.269	31	1:40721	+13.034			
31	1:42537	+19.256	25	1:26692	+9.500	32	1:35557	+7.870			
32	1:34245	+10.964	26	1:23680	+6.488	33	1:30937	+3.250			
33	1:37928	+14.647	27	1:25838	+8.646	34	1:27881	+0.194			
34	1:31103	+7.822	28	1:21841	+4.649	35	1:27.687				
35	1:34903	+11.622	29	1:23487	+6.295	36	1:29977	+2.290			
36	1:32637	+9.356	30	1:26106	+8.914						
37	1:29189	+5.908	31	1:23287	+6.095	(133) Steven Powell, E Michae Smithl Thomas Ryon					
38	1:27672	+4.391	32	1:18598	+1.406	1	1:56478	+14.959			
39	1:29384	+6.103	33	1:17.192		2	1:54761	+13.242			
p40	32:30.347	+31:07.066	34	1:22939	+5.747	3	1:55171	+13.652			
41	2:02047	+38.766	35	1:18302	+1.110	4	1:54620	+13.101			
42	2:03373	+40.092	36	1:17572	+0.380	5	1:54899	+13.380			
43	2:11821	+48.540	37	1:23644	+6.452	6	1:52783	+11.264			
44	1:38191	+14.910	p38	4:40796	+3:23604	7	1:54376	+12.857			
45	1:35435	+12.154	39	1:31939	+14.747	8	1:52742	+11.223			
46	1:32043	+8.762	40	1:17383	+0.191	9	1:52743	+11.224			
47	1:42749	+19.468	41	1:19444	+2.252	10	1:53356	+11.837			
48	1:44276	+20.995	42	1:21278	+4.086	11	1:51204	+9.685			
p49	13:06.753	+11:43.472	p43	2:56.222	+1:39.030	12	1:51650	+10.131			
50	2:01729	+38.448	44	1:31225	+14.033	13	1:50829	+9.310			

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 8 Hour Endu

8 Hours of the Cascades, 4 Hour and Mini

Portland International Raceway 1.969 miles

Race

10/19/2019 12:00

Race started at 12:00:37

(1) Phil Fogg Jr./ Steve Fogg/Ethan Shippert	61	2:35640	+1:28905	123	1:08980	+2.245	185	1:09431	+2.696	247	1:14843	+8.108
1	1:47683	+40.948		62	2:12648	+1:05913	124	1:08530	+1.795	186	1:11979	+5.244
2	1:41903	+35.168		63	1:27218	+20.483	125	1:14353	+7.618	187	1:12337	+5.602
3	1:39172	+32.437		64	1:24138	+17.403	126	1:08513	+1.778	188	1:10322	+3.587
4	2:10435	+1:03700		65	1:24051	+17.316	127	1:08454	+1.719	189	1:08213	+1.478
5	1:48108	+41.373		66	1:23126	+16.391	128	1:09240	+2.505	190	1:14081	+7.346
6	1:38145	+31.410	p68	67	1:22800	+16.065	129	1:08136	+1.401	191	1:09851	+3.116
7	1:38169	+31.434		68	14:10272	+13:03537	130	1:07704	+0.969	192	1:09511	+2.776
8	1:37488	+30.753		69	2:13001	+1:06266	131	1:14276	+7.541	193	1:12457	+5.722
9	1:37106	+30.371		70	1:18811	+12.076	132	1:08784	+2.049	194	1:10820	+4.085
10	1:36004	+29.269		71	1:16077	+9.342	133	1:10789	+4.054	195	1:12383	+5.648
11	1:34350	+27.615		72	1:16173	+9.438	134	1:08249	+1.514	196	1:11722	+4.987
12	1:36749	+30.014		73	1:19231	+12.496	135	1:10321	+3.586	197	1:15803	+9.068
13	1:34959	+28.224		74	1:17570	+10.835	136	1:08871	+2.136	198	3:15129	+2:08394
14	1:32366	+25.631		75	1:15779	+9.044	137	1:10783	+4.048	199	1:18272	+11.537
15	1:45179	+38.444		76	1:22544	+15.809	138	1:08537	+1.802	200	1:11906	+5.171
16	1:33069	+26.334		77	1:15558	+8.823	139	1:08092	+1.357	201	1:10858	+4.123
17	1:31841	+25.106		78	1:16307	+9.572	140	1:08317	+1.582	202	1:09990	+3.255
18	1:31533	+24.798		79	1:15416	+8.681	141	1:08631	+1.896	203	1:09961	+3.226
19	1:32502	+25.767		80	1:14908	+8.173	142	1:08477	+1.742	204	1:09172	+2.437
20	1:31075	+24.340		81	1:15385	+8.650	143	1:07797	+1.062	205	1:09311	+2.576
21	1:30626	+23.891		82	1:14143	+7.408	144	1:08206	+1.471	206	1:09259	+2.524
22	1:33999	+27.264		83	1:16610	+9.875	145	1:09809	+3.074	207	1:10381	+3.646
23	1:30186	+23.451		84	1:15406	+8.671	146	1:08833	+2.098	208	1:08556	+1.821
24	1:28321	+21.586		85	1:14763	+8.028	147	1:07868	+1.133	209	1:08574	+1.839
25	1:32001	+25.266		86	1:15601	+8.866	148	1:09763	+3.028	210	1:07795	+1.060
26	1:28571	+21.836		87	1:14591	+7.896	149	1:11046	+4.311	211	1:09019	+2.284
27	1:28570	+21.835		88	1:14645	+7.910	150	1:08256	+1.521	212	1:09816	+3.081
28	1:26388	+19.653		89	1:15486	+8.751	151	1:11487	+4.752	213	1:08447	+1.712
29	1:23136	+16.401		90	1:17745	+11.010	152	1:09043	+2.308	214	1:07946	+1.211
30	1:25057	+18.322		91	1:16181	+9.446	153	1:09008	+2.273	215	1:07920	+1.185
31	1:22650	+15.915		92	1:17092	+10.357	154	1:11249	+4.514	216	1:08825	+2.090
32	1:23326	+16.591		93	1:14132	+7.397	155	1:08006	+1.271	217	1:10099	+3.364
33	1:18159	+11.424		94	1:14072	+7.337	156	1:08006	+1.271	218	1:10901	+4.166
34	1:22275	+15.540		95	1:15501	+8.766	157	1:11459	+4.724	219	1:07595	+0.860
35	1:22831	+16.096		96	1:16458	+9.723	158	1:07619	+0.984	220	1:07372	+0.637
36	1:16436	+9.701		97	1:14982	+8.247	159	1:07872	+1.137	221	1:07108	+0.373
37	1:23655	+16.920		98	1:18673	+11.938	160	1:07257	+0.522	222	1:09198	+2.463
38	1:20486	+13.751		99	1:19232	+12.497	161	1:13320	+6.585	223	1:07533	+0.798
39	1:16144	+9.409		100	1:17836	+11.101	162	1:09623	+2.888	224	1:07695	+0.960
40	1:14270	+7.535	>102	101	1:16613	+9.878	163	1:07756	+1.021	225	1:07419	+0.684
41	1:13851	+7.116		102	3:29588	+2:22853	164	1:08433	+1.698	226	1:07132	+0.397
42	1:16167	+9.432		103	1:29964	+23.229	165	1:07647	+0.912	227	1:08197	+1.462
43	1:17119	+10.384		104	1:18692	+11.957	166	1:09277	+2.542	228	1:07362	+0.627
44	1:11811	+5.076		105	1:14655	+7.920	167	1:09463	+2.728	229	6:47826	+5:41091
45	1:11578	+4.843		106	1:14603	+7.868	168	1:07158	+0.423	230	1:13297	+6.562
46	1:18658	+11.923		107	1:11836	+5.101	169	1:08541	+1.806	231	1:07802	+1.067
47	1:56991	+50.256		108	1:13384	+6.649	170	1:08252	+1.517	232	1:11762	+5.027
48	2:05172	+58.437		109	1:12076	+5.341	171	1:09253	+2.518	233	1:12256	+5.521
49	2:06865	+1:00130		110	1:10784	+4.049	172	1:08068	+1.333	234	1:18825	+12.090
50	2:29889	+1:23154		111	1:10071	+3.336	173	1:07976	+1.241	235	1:26029	+19.294
51	2:33700	+1:26965		112	1:09350	+2.615	174	1:08912	+2.177	236	1:28301	+21.566
52	2:33913	+1:27178		113	1:13207	+6.472	175	1:08501	+1.766	237	1:26894	+20.169
53	2:23907	+1:17172		114	1:15563	+8.828	176	1:11913	+5.178	238	1:30484	+23.749
54	2:25233	+1:18498		115	1:18446	+11.711	177	1:10878	+4.143	239	1:40767	+34.032
55	2:20437	+1:13702	p117	116	1:12045	+5.310	178	1:09597	+2.862	240	1:38936	+32.201
56	1:54692	+47.957		117	5:20618	+4:13883	179	1:08581	+1.846	241	1:25105	+18.370
p57	4:36236	+3:29501		118	1:18182	+11.447	180	1:09272	+2.537	242	5:40264	+4:33529
58	1:37675	+30.940		119	1:13247	+6.512	181	1:10438	+3.703	243	1:19377	+12.642
59	1:40912	+34.177		120	1:10026	+3.291	182	1:10363	+3.628	244	1:12593	+5.858
60	2:28864	+1:22129		121	1:10234	+3.499	183	1:09686	+2.951	245	1:14158	+7.423
				122	1:10670	+3.935	184	1:08931	+2.196	246	1:09106	+2.371

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 8 Hour Endu

8 Hours of the Cascades, 4 Hour and Mini

Portland International Raceway 1.969 miles

Race

10/19/2019 12:00

Race started at 12:00:37

309	1:09207	+2.472	54	1:43307	+27.792	116	1:21558	+6.043	178	1:19163	+3.648	240	1:18587	+3.072
310	1:12628	+5.893	55	1:43559	+28.044	117	1:21386	+5.871	179	1:18815	+3.300	241	1:19788	+4.273
311	1:09682	+2.947	56	1:59603	+44.088	118	1:20985	+5.470	180	1:20938	+5.423	242	1:19618	+4.103
312	1:09037	+2.302	57	2:35452	+1:19.937	119	1:21374	+5.859	181	1:19974	+4.459	243	1:19278	+3.763
313	1:08698	+1.963	58	2:12375	+56.860	120	1:21332	+5.817	182	1:18954	+3.439	244	1:19991	+4.476
314	1:09979	+3.244	59	1:38598	+23.083	121	1:20930	+5.415	183	1:18108	+2.593	245	1:19873	+4.358
315	1:09008	+2.273	60	1:33187	+17.672	122	1:21460	+5.945	184	1:19253	+3.738	246	1:19243	+3.728
			61	1:32440	+16.925	123	1:21539	+6.024	185	5:15174	+3:59.659	247	1:19494	+3.979
(39) Eric Krause/ Bruce Trenery/Zack George			62	1:35863	+20.348	124	1:22067	+6.552	186	1:35739	+20.224	248	1:19992	+4.477
1	1:50930	+35.415	63	1:32073	+16.588	125	1:21796	+6.281	187	1:26403	+10.888	249	1:19973	+4.458
2	1:42936	+27.421	p64	13:22437	+12:06.922	126	1:22845	+7.330	188	1:24661	+9.146	250	1:20413	+4.898
3	1:40617	+25.102	65	2:07766	+52.251	127	1:22411	+6.896	189	1:24502	+8.987	251	1:21956	+6.441
4	1:39053	+23.538	66	1:28146	+12.631	128	1:21539	+6.024	190	1:21776	+6.261	252	1:22098	+6.583
5	1:42403	+26.888	67	1:27078	+11.563	129	1:25475	+9.960	191	1:22798	+7.283	253	1:21037	+5.522
6	1:42492	+26.977	68	1:26400	+10.885	130	1:24677	+9.162	192	1:22552	+7.037	254	1:21283	+5.768
7	1:41591	+26.076	69	1:23915	+8.400	131	1:23351	+7.836	193	1:24366	+8.851	255	1:21481	+5.966
8	1:42374	+26.859	70	1:23186	+7.671	132	1:23556	+8.041	194	1:22151	+6.636	256	1:22381	+6.866
9	1:41930	+26.415	71	1:23105	+7.590	133	3:41483	+2:25.968	195	1:21981	+6.466	257	1:22211	+6.696
10	1:40625	+25.110	72	1:20194	+4.679	134	1:31549	+16.034	196	1:20511	+4.996	258	1:21233	+5.718
11	1:39831	+24.316	73	1:19828	+4.313	135	1:21494	+5.979	197	1:21670	+6.155	259	1:21586	+6.071
12	1:41649	+26.134	74	1:18917	+3.402	136	1:19746	+4.231	198	1:21997	+6.482	260	4:13790	+2:58.275
13	1:37077	+21.562	75	1:17494	+1.979	137	1:18556	+3.041	199	1:21448	+5.933	261	1:29118	+13.605
14	1:40265	+24.750	76	1:18347	+2.832	138	1:18856	+3.341	200	6:48094	+5:32.579	262	1:18472	+2.957
15	1:36325	+20.810	77	1:19332	+3.817	139	1:19612	+4.097	201	1:30769	+15.254	263	1:19439	+3.924
16	1:34642	+19.127	78	1:18486	+2.971	140	1:18560	+3.045	202	1:20986	+5.471	264	1:17253	+1.738
17	1:39049	+23.534	79	1:17749	+2.234	141	1:18209	+2.694	203	1:23329	+7.814	265	1:18087	+2.572
18	1:39572	+24.057	80	1:18057	+2.542	142	1:18716	+3.201	204	1:30030	+14.515	266	1:17720	+2.205
19	1:39903	+24.388	81	1:19542	+4.027	143	1:21036	+5.521	205	1:35796	+20.281	267	1:16961	+1.446
20	1:39011	+23.496	82	1:19697	+4.182	144	1:17980	+2.465	206	1:34974	+19.459	268	1:16226	+0.711
21	1:35604	+20.089	83	1:18641	+3.126	145	1:17902	+2.387	207	1:34304	+18.789	269	1:16591	+1.076
22	1:35650	+20.136	84	1:18104	+2.589	146	1:18184	+2.669	208	1:37644	+22.129	270	1:15907	+0.392
23	1:37907	+22.392	85	1:19250	+3.735	147	1:18107	+2.592	209	1:39714	+24.199	271	1:17916	+2.401
24	1:36716	+21.201	p86	12:20661	+11:05.146	148	1:17237	+1.722	210	1:37492	+21.977	272	1:15515	
25	1:33185	+17.670	87	1:34286	+18.771	149	1:18704	+3.189	211	1:38845	+23.330	273	1:17802	+2.287
26	1:37268	+21.753	88	1:25197	+9.682	150	1:18548	+3.033	212	1:34747	+19.232	274	1:17151	+1.636
27	1:34875	+19.360	89	1:24887	+9.372	151	1:19826	+4.311	213	4:16510	+3:00.995	275	1:17136	+1.621
28	1:37852	+22.337	90	1:22961	+7.446	152	1:19366	+3.851	214	1:39166	+23.651	276	1:17301	+1.786
29	1:35560	+20.045	91	1:24780	+9.265	153	1:16826	+1.311	215	1:24620	+9.105	277	1:19575	+4.060
30	1:35277	+19.762	92	1:23142	+7.627	154	1:20836	+5.321	216	1:20990	+5.475	278	1:21058	+5.543
31	1:35579	+20.064	93	1:21963	+6.448	155	1:19595	+4.080	217	1:19134	+3.619	279	1:20297	+4.782
32	1:35757	+20.242	94	1:21332	+5.817	156	1:19381	+3.866	218	1:18628	+3.113	280	1:19343	+3.828
33	1:35163	+19.648	95	1:23864	+8.349	157	1:17578	+2.063	219	1:20209	+4.694	281	1:18974	+3.459
34	1:37862	+22.347	96	1:21660	+6.145	158	1:17040	+1.525	220	1:19637	+4.122	282	1:18940	+3.425
35	1:36278	+20.763	97	1:20212	+4.697	159	1:17644	+2.129	221	1:16876	+1.361	283	1:19085	+3.570
36	1:35678	+20.163	98	1:21176	+5.661	160	1:18871	+3.356	222	1:17306	+1.791	284	1:21891	+6.376
37	1:36209	+20.694	99	1:20983	+5.468	161	1:18227	+2.712	223	1:16278	+0.763	285	1:20273	+4.758
p38	5:28014	+4:12.499	100	1:20535	+5.020	162	1:18895	+3.380	224	1:16454	+0.939	286	1:20482	+4.967
39	1:43756	+28.241	101	1:21132	+5.617	163	1:19860	+4.345	225	1:15932	+0.417	287	1:20076	+4.561
40	1:31478	+15.963	102	1:20836	+5.321	164	1:19442	+3.927	226	1:17913	+2.398	288	1:21046	+5.531
41	1:45451	+29.936	103	1:21318	+5.803	165	1:18137	+2.622	227	1:18252	+2.737	289	1:20683	+5.168
42	2:01699	+46.184	104	1:20358	+4.843	166	1:17537	+2.022	228	1:17866	+2.351	290	1:20155	+4.640
43	2:03289	+47.774	105	1:20644	+5.129	167	1:17318	+1.803	229	1:17831	+2.316	291	1:21624	+6.109
44	2:30480	+1:14.965	106	1:20480	+4.965	168	1:17583	+2.068	230	1:18568	+3.053	292	1:19751	+4.236
45	2:34291	+1:18.776	107	1:21568	+6.053	169	1:17879	+2.364	231	1:17560	+2.045	293	1:20738	+5.223
46	2:34088	+1:18.573	108	1:20862	+5.347	170	1:18382	+2.867	232	1:17648	+2.133	294	1:20267	+4.752
47	2:22773	+1:07.258	109	1:21650	+6.135	171	1:18902	+3.387	233	1:17232	+1.717	295	1:20107	+4.592
48	2:30294	+1:14.779	110	1:22485	+6.970	172	1:20189	+4.674	234	1:17057	+1.542	296	1:21133	+5.618
49	2:14572	+59.057	111	1:23282	+7.767	173	1:19602	+4.087	235	1:17387	+1.872	297	1:21539	+6.024
50	1:44769	+29.254	112	1:20410	+4.895	174	1:20681	+5.166	236	1:18311	+2.796	298	1:22660	+7.145
51	1:45278	+29.763	113	1:19983	+4.468	175	1:19013	+3.498	237	1:18041	+2.526	299	1:23318	+7.803
52	1:42786	+27.271	114	1:20624	+5.109	176	1:19793	+4.278	238	1:17786	+2.271	300	1:25886	+10.371
53	1:40331	+24.816	115	1:21254	+5.739	177	1:18841	+3.326	239	1:17814	+2.299	301	1:25245	+9.730

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 8 Hour Endu

8 Hours of the Cascades, 4 Hour and Mini

Portland International Raceway 1.969 miles

Race

10/19/2019 12:00

Race started at 12:00:37

302	1:30438	+14.923	60	1:40216	+17.699	122	1:25408	+2.891	184	1:25790	+3.273	246	1:25495	+2.978
			p61	20:01.735	+18:39.218	123	1:24234	+1.717	185	1:26598	+4.081	247	1:25464	+2.947
(121) Andrew Michel/ John Parkinson/Matt Lowell			62	1:47870	+25.353	124	1:23627	+1.110	186	1:26103	+3.586	248	1:25833	+3.316
1	1:57237	+34.720	63	1:26152	+3.635	125	1:23240	+0.723	187	1:25655	+3.138	249	1:25466	+2.949
2	1:47893	+25.376	64	1:31033	+8.516	126	1:24119	+1.602	188	1:25292	+2.775	250	1:25547	+3.030
3	1:46921	+24.404	65	1:29812	+7.295	127	1:22814	+0.297	189	1:26082	+3.565	251	1:40960	+18.443
4	1:47143	+24.626	66	1:27416	+4.899	128	1:23489	+0.972	190	1:25639	+3.122	252	1:26703	+4.186
5	1:47008	+24.491	67	1:25888	+3.371	129	1:23777	+1.260	191	1:25930	+3.413	253	1:26302	+3.785
6	1:48255	+25.738	68	1:31069	+8.552	130	1:23380	+0.863	192	1:25350	+2.833	254	1:25943	+3.426
7	1:51771	+29.254	69	1:25237	+2.720	131	1:23720	+1.203	193	1:25430	+2.913	255	1:25362	+2.845
8	1:46735	+24.218	70	1:25592	+3.075	132	1:23585	+1.068	194	1:26263	+3.746	256	1:26105	+3.588
9	1:52542	+30.025	71	1:24758	+2.241	133	1:23786	+1.269	195	1:26125	+3.608	257	1:26708	+4.191
10	1:47207	+24.690	72	1:24102	+1.585	134	1:24146	+1.629	196	1:26783	+4.266	258	1:26215	+3.698
11	1:44810	+22.293	73	1:25600	+3.083	135	1:24243	+1.726	197	1:25702	+3.185	259	1:26494	+3.977
12	1:45089	+22.572	74	1:24441	+1.924	136	1:24624	+2.107	198	1:26138	+3.621	260	1:26615	+4.098
13	1:45783	+23.266	75	1:23953	+1.436	137	6:07.274	+4:44.757	199	6:49.217	+5:26.700	261	1:26559	+4.042
14	1:44581	+22.064	76	1:24030	+1.513	138	1:32639	+10.122	200	1:36277	+13.760	262	1:26081	+3.564
15	1:44048	+21.531	77	1:24153	+1.636	139	1:28690	+6.173	201	1:27378	+4.861	263	1:25921	+3.404
16	1:43759	+21.242	78	1:23844	+1.327	140	1:27725	+5.208	202	1:27611	+5.094	264	1:25508	+2.991
17	1:44524	+22.007	79	1:23665	+1.148	141	1:26670	+4.153	203	1:31559	+9.042	265	1:26059	+3.542
18	1:44420	+21.903	80	1:23580	+1.063	142	1:26442	+3.925	204	1:31665	+9.148	266	1:25879	+3.362
19	1:48459	+25.942	81	1:23784	+1.267	143	1:27052	+4.535	205	1:34074	+11.557	267	1:26378	+3.861
20	1:44444	+21.927	82	1:24541	+2.024	144	1:26700	+4.183	206	1:36235	+13.718	268	1:26146	+3.629
21	1:44959	+22.442	83	1:24238	+1.721	145	1:26301	+3.784	207	1:38848	+16.331	269	1:29666	+7.149
22	1:43611	+21.094	84	1:24331	+1.814	146	1:26242	+3.725	208	1:41164	+18.647	270	1:28588	+6.071
23	1:43195	+20.678	85	1:23835	+1.318	147	1:25955	+3.438	209	1:36832	+14.315	271	1:31765	+9.248
24	1:39256	+16.739	86	1:23698	+1.181	148	1:25815	+3.298	210	1:35400	+12.883	272	1:33873	+11.356
25	1:51231	+28.714	87	1:24404	+1.887	149	1:25418	+2.901	211	1:34485	+11.968	273	1:37281	+14.764
26	1:45458	+22.941	88	1:25719	+3.202	150	1:25365	+2.848	212	1:33238	+10.721	274	1:30153	+6.736
27	1:39173	+16.656	89	1:30476	+7.969	151	1:25223	+2.706	213	1:31871	+9.354	275	1:31552	+9.035
28	1:37160	+14.643	90	1:28759	+6.242	152	1:25923	+3.406	214	1:33006	+10.489	276	1:31359	+8.842
29	1:38339	+15.822	91	1:25059	+2.542	153	1:25813	+3.296	215	1:31102	+8.585	277	1:31094	+8.577
30	1:38195	+15.678	92	1:28152	+5.635	154	1:26244	+3.727	216	1:30592	+8.075	278	1:32401	+9.884
31	1:33649	+11.132	93	1:26104	+3.587	155	1:25617	+3.100	217	1:32461	+9.944	279	1:31041	+8.524
32	1:37005	+14.488	94	1:24247	+1.730	156	1:25682	+3.165	218	1:32280	+9.763	280	1:30585	+8.068
33	1:34670	+12.153	95	1:24061	+1.544	157	1:25543	+3.026	219	5:34.262	+4:11.745	281	1:30834	+8.317
34	1:32943	+10.426	96	1:24366	+1.849	158	1:24890	+2.373	220	1:32750	+10.233	282	1:31546	+9.029
35	1:29492	+6.975	97	1:24287	+1.770	159	1:25492	+2.975	221	1:26508	+3.991	283	1:31159	+8.642
36	1:30330	+7.813	98	1:23633	+1.116	160	1:25833	+3.316	222	1:26500	+3.983	284	1:30448	+7.931
37	1:31887	+9.370	99	1:23445	+0.928	161	1:25841	+3.324	223	1:24958	+2.441	285	1:30558	+8.041
38	1:31357	+8.840	100	1:23157	+0.640	162	1:28465	+5.948	224	1:26588	+4.071	286	1:30707	+8.190
39	1:34690	+12.173	101	1:25195	+2.678	163	1:26040	+3.523	225	1:26512	+3.995	287	1:29801	+7.284
40	1:33972	+11.455	102	1:22.517		164	1:25708	+3.191	226	1:25982	+3.465	288	1:30729	+8.212
41	1:41031	+18.514	103	1:25636	+3.119	165	1:26113	+3.596	227	1:27812	+5.295	289	1:29960	+7.443
42	2:14016	+51.499	104	1:24519	+2.002	166	1:26129	+3.612	228	1:25781	+3.264	290	1:30931	+8.414
43	2:43034	+1:20.517	105	1:23202	+0.685	167	1:26526	+4.009	229	1:25693	+3.176	291	1:32734	+10.217
44	2:29600	+1:07.083	106	1:23308	+0.791	168	1:26003	+3.486	230	1:25393	+2.876	292	1:31520	+9.003
45	2:33214	+1:10.697	107	1:23534	+1.017	169	1:26701	+4.184	231	1:25149	+2.632	293	1:30797	+8.280
46	2:30940	+1:08.423	108	1:24397	+1.880	170	1:26414	+3.897	232	1:25528	+3.011	294	1:31245	+8.728
47	1:38547	+16.030	109	1:23162	+0.645	171	1:26151	+3.634	233	1:25593	+3.076			
48	1:37109	+14.592	110	1:23993	+1.476	172	1:25894	+3.377	234	1:25933	+3.416	(13) Mike Tripp/Dave Dunning/Ken Su Eric Jones/Jaso		
49	2:04903	+42.386	111	1:23513	+0.996	173	1:26534	+4.017	235	1:25637	+3.120	1	1:48013	+23.770
50	2:15691	+53.174	112	1:23619	+1.102	174	1:26102	+3.585	236	1:26229	+3.712	2	1:45327	+21.084
51	1:51902	+29.385	113	1:23100	+0.583	175	1:25787	+3.270	237	1:25791	+3.274	3	1:42772	+18.529
52	1:46936	+24.419	114	1:22821	+0.304	176	1:25841	+3.324	238	1:25301	+2.784	4	1:44756	+20.513
53	1:45957	+23.440	115	1:23114	+0.597	177	1:25542	+3.025	239	1:25626	+3.109	5	1:42142	+17.899
54	1:41480	+18.963	116	1:23110	+0.593	178	1:25844	+3.327	240	1:25451	+2.934	6	1:43044	+18.801
55	1:46994	+24.477	117	1:23400	+0.883	179	1:25937	+3.420	241	1:25767	+3.250	7	1:41794	+17.551
56	1:41647	+19.130	118	1:23097	+0.580	180	1:26357	+3.840	242	1:26594	+4.077	8	1:41977	+17.734
57	1:43478	+20.961	119	1:23234	+0.717	181	1:26114	+3.597	243	1:25681	+3.164	9	1:42304	+18.061
58	2:29007	+1:06.490	120	1:23159	+0.642	182	1:25943	+3.426	244	1:26094	+3.577	10	1:42798	+18.555
59	2:12883	+50.366	121	1:23165	+0.648	183	1:25575	+3.058	245	1:25564	+3.047	11	1:41673	+17.430

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 8 Hour Endu

8 Hours of the Cascades, 4 Hour and Mini

Portland International Raceway 1.969 miles

Race 10/19/2019 12:00

Race started at 12:00:37

12	1:41328	+17.086	74	1:28351	+4.108	136	1:24863	+0.620	198	1:28091	+3.848	260	1:27268	+3.025
13	1:41727	+17.484	75	1:27782	+3.539	137	2:43852	+1:19609	199	6:47289	+5:23046	261	1:27107	+2.864
14	1:39787	+15.544	76	1:28737	+4.494	138	1:28979	+4.736	200	1:34848	+10.605	262	1:29400	+5.157
15	1:41456	+17.213	77	1:27811	+3.568	139	1:25220	+0.977	201	1:29168	+4.925	263	1:27582	+3.339
16	1:39703	+15.460	78	1:28629	+4.386	140	1:25206	+0.963	202	1:29936	+5.693	264	1:27215	+2.972
17	1:39818	+15.575	79	1:26835	+2.592	141	1:24895	+0.652	203	1:30133	+5.890	265	1:27729	+3.486
18	1:40040	+15.797	80	1:26760	+2.517	142	1:25947	+1.704	204	1:32168	+7.925	266	1:27200	+2.957
19	1:40287	+16.044	81	1:27203	+2.960	143	1:25523	+1.280	205	1:32094	+7.851	267	1:26968	+2.725
20	1:42613	+18.370	82	1:26940	+2.697	144	1:25346	+1.103	206	1:33057	+8.814	268	1:31728	+7.485
21	1:39455	+15.212	83	1:27363	+3.120	145	1:24476	+0.233	207	1:37466	+13.223	269	1:28311	+4.068
22	1:42823	+18.580	84	1:27665	+3.422	146	1:24759	+0.516	208	1:38272	+14.029	270	1:32255	+8.012
23	1:38490	+14.247	85	1:27482	+3.239	147	1:24917	+0.674	209	1:37222	+12.979	271	1:33881	+9.638
24	1:39658	+15.415	86	1:27283	+3.040	148	1:25419	+1.176	210	1:34210	+9.967	272	1:33801	+9.558
25	1:37747	+13.504	87	1:27613	+3.370	149	1:25133	+0.890	211	1:32994	+8.751	273	1:31237	+6.994
26	1:36669	+12.426	88	1:27495	+3.252	150	1:25131	+0.888	212	1:33313	+9.070	274	1:35329	+11.086
27	1:36350	+12.107	89	1:27618	+3.375	151	1:25438	+1.195	213	1:32430	+8.187	275	1:33558	+9.315
28	1:37057	+12.814	90	1:30029	+5.786	152	1:24890	+0.647	214	1:32202	+7.959	276	1:33106	+8.863
29	1:35505	+11.262	91	1:31602	+7.359	153	1:24792	+0.549	215	1:30912	+6.669	277	1:32317	+8.074
30	1:34568	+10.325	92	1:30527	+6.284	154	1:25193	+0.950	216	1:30520	+6.277	278	1:33195	+8.952
31	1:33298	+9.055	93	1:28943	+4.700	155	1:25472	+1.229	217	1:32919	+8.676	279	1:32567	+8.324
32	1:34732	+10.489	94	1:28768	+4.525	156	1:26213	+1.970	218	1:31689	+7.446	280	1:32924	+8.681
33	1:35681	+11.438	95	1:28260	+4.017	157	1:25043	+0.800	219	1:33231	+8.988	281	1:34136	+9.893
34	1:36229	+11.986	96	1:28667	+4.424	158	1:24774	+0.531	220	1:29784	+5.541	282	1:32789	+8.546
35	1:32552	+8.309	97	1:27845	+3.602	159	1:25216	+0.973	221	1:29353	+5.110	283	1:33229	+8.986
36	1:33216	+8.973	98	1:27315	+3.072	160	1:24979	+0.736	222	1:28866	+4.623	284	1:32951	+8.708
37	1:33470	+9.227	99	1:27522	+3.279	161	1:25315	+1.072	223	1:29284	+5.041	285	1:32681	+8.438
38	1:31847	+7.604	100	1:26607	+2.364	162	1:25087	+0.844	224	1:29895	+5.652	286	1:34243	+10.000
39	1:32436	+8.193	101	1:26303	+2.060	163	1:25205	+0.962	225	1:29126	+4.883	287	1:33623	+9.380
40	1:34075	+9.832	102	4:47962	+3:23719	164	1:25127	+0.884	226	1:30337	+6.094	288	1:33816	+9.573
41	1:36851	+12.608	103	1:32552	+8.309	165	1:24687	+0.444	227	1:31804	+7.561	289	1:37319	+13.076
42	1:37585	+13.342	104	1:26759	+2.516	166	1:24459	+0.216	228	1:30219	+5.976	290	1:35807	+11.564
43	1:44145	+19.902	105	1:26717	+2.474	167	1:24599	+0.356	229	1:30640	+6.397	291	1:34895	+10.652
44	2:02655	+38.412	106	1:25770	+1.527	168	1:24925	+0.682	230	1:30670	+6.427	292	1:35517	+11.274
45	2:05033	+40.790	107	1:25377	+1.134	169	1:24326	+0.083	231	1:29398	+5.155			
46	2:30339	+1:06096	108	1:25676	+1.433	170	1:25528	+1.285	232	1:29309	+5.066			
47	2:33862	+1:09619	109	1:25941	+1.698	171	1:24569	+0.326	233	1:29715	+5.472	1	1:51897	+25.499
48	2:33556	+1:09313	110	1:26406	+2.163	172	1:26281	+2.038	234	1:29898	+5.655	2	1:49914	+23.516
49	2:24638	+1:00395	111	1:25139	+0.896	173	1:25057	+0.814	235	4:55335	+3:31092	3	1:45808	+19.410
50	2:29086	+1:04843	112	1:25535	+1.292	174	1:24632	+0.389	236	1:39215	+14.972	4	1:46279	+19.881
51	2:15793	+51.550	113	1:25794	+1.551	175	1:24243		237	1:32047	+7.804	5	1:49588	+23.190
52	1:44625	+20.382	114	1:25344	+1.101	176	1:24683	+0.440	238	1:30166	+5.923	6	1:47895	+21.497
p53	4:37616	+3:13373	115	1:26120	+1.877	177	1:24473	+0.230	239	1:28985	+4.742	7	1:49895	+23.497
54	1:43429	+19.186	116	1:25146	+0.903	178	1:24487	+0.244	240	1:27681	+3.438	8	1:46122	+19.724
55	1:40470	+16.227	117	1:25013	+0.770	179	1:24401	+0.158	241	1:27506	+3.263	9	1:44712	+18.314
56	2:29050	+1:04807	118	1:25176	+0.933	180	1:24343	+0.100	242	1:27222	+2.979	10	1:45977	+19.579
57	2:35700	+1:11457	119	1:25208	+0.965	181	1:24951	+0.708	243	1:28365	+4.122	11	1:45447	+19.049
58	2:14338	+50.095	120	1:25247	+1.004	182	1:24268	+0.025	244	1:27030	+2.787	12	1:45290	+18.892
59	1:41196	+16.953	121	1:24861	+0.618	183	1:24325	+0.082	245	1:27220	+2.977	13	1:45316	+18.918
60	1:33813	+9.570	122	1:25252	+1.009	184	1:24387	+0.144	246	1:28621	+4.378	14	1:44197	+17.799
61	1:35181	+10.938	123	1:24916	+0.673	185	1:25234	+0.991	247	1:28884	+4.641	15	1:44353	+17.955
62	1:36533	+12.290	124	1:25233	+0.990	186	3:24360	+2:00117	248	1:28022	+3.779	16	1:44050	+17.652
63	1:34004	+9.761	125	1:25210	+0.967	187	1:36111	+11.868	249	1:28364	+4.121	17	1:42938	+16.540
p64	13:20363	+11:56.120	126	1:24739	+0.496	188	1:29535	+5.292	250	1:30574	+6.331	18	1:45759	+19.361
65	2:07979	+43.736	127	1:25072	+0.829	189	1:29127	+4.884	251	1:27906	+3.663	19	1:47628	+21.230
66	1:30312	+6.069	128	1:25579	+1.336	190	1:29577	+5.334	252	1:28237	+3.994	20	1:43009	+16.611
67	1:31707	+7.464	129	1:25172	+0.929	191	1:28207	+3.964	253	1:27783	+3.540	21	1:43205	+16.807
68	1:29688	+5.445	130	1:25148	+0.905	192	1:28134	+3.891	254	1:27456	+3.213	22	1:46776	+20.378
69	1:30627	+6.384	131	1:25325	+1.082	193	1:28456	+4.213	255	1:27427	+3.184	23	1:43705	+17.307
70	1:29170	+4.927	132	1:25056	+0.813	194	1:28339	+4.096	256	1:28981	+4.738	24	1:41865	+15.467
71	1:33330	+9.087	133	1:24764	+0.521	195	1:28254	+4.011	257	1:27044	+2.801	25	1:42201	+15.803
72	1:28589	+4.346	134	1:26998	+2.755	196	1:27878	+3.635	258	1:27599	+3.356	26	1:38042	+11.644
73	1:28168	+3.925	135	1:24848	+0.605	197	1:28424	+4.181	259	1:27043	+2.800	27	1:38983	+12.585

(11) Jason Raines/Greg Holz/ Jonathan Youngblood/PI

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 8 Hour Endu

8 Hours of the Cascades, 4 Hour and Mini

Portland International Raceway 1.969 miles

Race

10/19/2019 12:00

Race started at 12:00:37

28	1:38410	+12.012	90	1:29204	+2.806	152	1:27886	+1.488	214	1:28238	+1.840	276	1:28525	+2.127
29	1:38601	+12.203	91	1:29221	+2.823	153	1:27893	+1.495	215	5:01955	+3.35557	277	1:28444	+2.046
30	1:43034	+16.636	92	1:28898	+2.500	154	1:27591	+1.193	216	1:33576	+7.178	278	1:27813	+1.415
31	1:41354	+14.956	93	1:28512	+2.114	155	1:27847	+1.449	217	1:28468	+2.070	279	1:27693	+1.295
32	1:41231	+14.833	94	1:28827	+2.429	156	1:32675	+6.277	218	1:28114	+1.716	280	1:28174	+1.776
33	1:37037	+10.639	95	1:29453	+3.055	157	1:29305	+2.907	219	1:27722	+1.324	281	1:29754	+3.356
34	1:36684	+10.286	96	1:29434	+3.036	158	1:28171	+1.773	220	1:27215	+0.817			
35	1:35859	+9.461	97	1:28826	+3.428	159	1:27538	+1.140	221	1:26797	+0.399			
36	1:35129	+8.731	98	1:28520	+2.122	160	1:28313	+1.915	222	1:27213	+0.815			
37	1:38093	+11.695	99	1:28218	+1.820	161	4:02448	+2.36050	223	1:26621	+0.223			
38	1:42637	+16.239	100	1:28639	+2.241	162	1:31835	+5.437	224	1:26929	+0.531			
39	1:40457	+14.059	101	1:28533	+2.135	163	1:27721	+1.323	225	1:26398				
40	1:40540	+14.142	102	1:28406	+2.008	164	1:27525	+1.127	226	1:27918	+1.520			
41	1:40801	+14.403	103	1:28904	+2.506	165	1:30396	+3.998	227	1:26517	+0.119			
42	2:04468	+38.070	104	1:28236	+1.838	166	1:28328	+1.930	228	1:26794	+0.396			
43	2:06731	+40.333	105	1:28493	+2.095	167	1:28516	+2.118	229	1:26605	+0.207			
44	2:30138	+1:03740	106	1:26973	+0.575	168	1:27684	+1.286	230	1:27001	+0.603			
45	2:33934	+1:07536	107	1:27793	+1.395	169	1:27814	+1.416	231	1:26980	+0.582			
46	2:33817	+1:07419	108	1:28857	+2.459	170	1:27776	+1.378	232	1:26705	+0.307			
47	2:24142	+57.744	109	1:29286	+2.888	171	1:28449	+2.051	233	1:27005	+0.607			
48	2:26174	+59.776	110	1:29817	+3.419	172	1:27863	+1.465	234	1:27175	+0.777			
49	2:20137	+53.739	111	1:28641	+2.243	173	1:28079	+1.681	235	1:27351	+0.953			
50	1:47136	+20.738	112	1:29293	+2.895	174	1:28135	+1.737	236	1:27237	+0.839			
51	1:47964	+21.566	113	1:29298	+2.900	175	1:28068	+1.670	237	1:26481	+0.083			
52	1:41713	+15.315	114	1:28945	+2.547	176	1:28937	+2.539	238	1:26678	+0.280			
53	1:41445	+15.047	115	1:28828	+2.430	177	1:29231	+2.833	239	1:26908	+0.510			
54	1:42855	+16.457	116	1:28063	+1.665	178	1:28621	+2.223	240	1:26947	+0.549			
55	1:45561	+19.163	117	1:28514	+2.116	179	1:31180	+4.782	241	1:26927	+0.529			
56	1:57074	+30.676	118	1:27915	+1.517	180	1:28461	+2.063	242	1:26670	+0.272			
57	2:35540	+1:09142	119	1:28254	+1.866	181	1:27862	+1.464	243	1:26736	+0.338			
58	2:12715	+46.317	120	1:28395	+1.997	182	1:28580	+2.182	244	1:27439	+1.041			
p59	7:16721	+5:50323	121	1:29070	+2.672	183	1:28021	+1.623	245	1:27314	+0.916			
p60	13:49460	+12:23062	122	1:29211	+2.813	184	1:27340	+0.942	246	1:28120	+1.722			
61	2:14884	+48.486	123	1:29686	+3.288	185	1:27571	+1.173	247	1:27559	+1.161			
62	1:33459	+7.061	124	4:38266	+3:11868	186	1:27274	+0.876	248	1:28093	+1.695			
63	1:35976	+9.578	125	1:38489	+12.091	187	1:28069	+1.671	249	1:27372	+0.974			
64	1:32056	+5.658	126	1:31693	+5.295	188	1:27086	+0.688	250	1:27998	+1.600			
65	1:30094	+3.696	127	1:31146	+4.748	189	1:26640	+0.242	251	1:26765	+0.367			
66	1:29194	+2.796	128	1:30766	+4.368	190	1:27069	+0.671	252	1:36446	+10.048			
67	1:30233	+3.835	129	1:30932	+4.534	191	1:27003	+0.605	253	1:28100	+1.702			
68	1:27715	+1.317	130	1:30065	+3.667	192	6:50428	+5:24030	254	1:27095	+0.697			
69	1:27532	+1.134	131	1:30405	+4.007	193	1:33399	+7.001	255	1:26447	+0.049			
70	1:27544	+1.146	132	1:29869	+3.471	194	1:28028	+1.630	256	1:27031	+0.633			
71	1:27620	+1.222	133	1:30897	+4.499	195	1:29334	+2.936	257	1:27248	+0.850			
72	1:27502	+1.104	134	1:29345	+2.947	196	1:31763	+5.365	258	1:32201	+5.803			
73	1:27208	+0.810	135	1:29520	+3.122	197	1:33566	+7.168	259	1:32786	+6.388			
74	1:27620	+1.222	136	1:29377	+2.979	198	1:34821	+8.423	260	1:29339	+2.941			
75	1:27486	+1.088	137	1:28820	+2.422	199	11:59532	+10:33134	261	1:28534	+2.136			
76	1:27863	+1.465	138	1:29589	+3.191	200	1:39491	+13.093	262	1:28636	+2.238			
77	1:26828	+0.430	139	1:30162	+3.764	201	1:31262	+4.864	263	1:28350	+1.952			
78	1:27657	+1.259	140	1:28523	+2.125	202	1:30404	+4.006	264	1:28165	+1.767			
79	1:27413	+1.015	141	1:28346	+1.948	203	1:29257	+2.859	265	1:28633	+2.235			
80	1:26923	+0.525	142	1:28797	+2.399	204	1:28775	+2.377	266	1:28056	+1.658			
81	1:27611	+1.213	143	1:28420	+2.022	205	1:28298	+1.900	267	1:28880	+2.482			
p82	1:27748	+1.350	144	1:28739	+2.341	206	1:28307	+1.909	268	1:28232	+1.834			
83	1:27410	+1.012	145	1:28144	+1.746	207	1:28360	+1.962	269	1:27947	+1.549			
84	1:28771	+2.373	146	1:27984	+1.586	208	1:27874	+1.476	270	1:27535	+1.137			
85	1:28177	+1.779	147	1:28434	+2.036	209	1:28536	+2.138	271	1:28616	+2.218			
86	1:29092	+2.694	148	1:28439	+2.041	210	1:27843	+1.445	272	1:27858	+1.460			
87	1:34052	+7.654	149	1:28873	+2.475	211	1:27779	+1.381	273	1:27527	+1.129			
88	1:31579	+5.181	150	1:29374	+2.976	212	1:27686	+1.288	274	1:33610	+7.212			
89	1:29796	+3.398	151	1:28515	+2.117	213	1:27497	+1.099	275	1:29748	+3.350			

(25) Leonardo Del Castillo/ Christian Guirguis/

1	1:46884	+27.903
2	1:36466	+17.485
3	1:37097	+18.116
4	1:36338	+17.357
5	1:35834	+16.853
6	1:35439	+16.458
7	1:37113	+18.132
8	1:35231	+16.250
9	1:35485	+16.504
10	1:35602	+16.621
11	1:34768	+15.787
12	1:34175	+15.194
13	1:33259	+14.278
14	1:33358	+14.377
15	1:33717	+14.736
16	1:34017	+15.036
17	1:33388	+14.407
18	1:33544	+14.563
19	1:32809	+13.828
20	1:32869	+13.888
21	1:33877	+14.896
22	1:33431	+14.450
23	1:31308	+12.327
24	1:32169	+13.188
25	1:32606	+13.625
26	1:32387	+13.406
27	1:30846	+11.865
28	1:31294	+12.131
29	1:29609	+10.628
30	1:30014	+11.033
31	1:30492	+11.511
32	1:27868	+8.887
p33	6:52810	+5:33829
34	1:42230	+23.249
35	1:26680	+7.699
36	1:25057	+6.076
37	1:25570	+6.589
38	1:25843	+6.862
39	1:25090	+6.109
40	1:34266	+15.285
41	1:36654	+17.673
42	1:40718	+21.737
43	2:04755	+45.774
44	2:06692	+47.711
45	2:30192	+11.211
46	2:33327	+14.346
47	2:34088	+15.107
48	2:24750	+10.5769
49	2:25858	+10.6877
50	2:18762	+59.781
51	1:41907	+22.926
52	1:49291	+30.310
53	1:42656	+23.675
54	1:39480	+20.499

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADIES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 8 Hour Endu

8 Hours of the Cascades, 4 Hour and Mini

Portland International Raceway 1.969 miles

Race

10/19/2019 12:00

Race started at 12:00:37

9	1:56812	+29.837	71	1:27913	+0.938	34	1:21553	+1.635	5	1:33270	+11.850	67	1:41856	+20.436
10	2:05913	+38.938	72	1:26.975		35	1:20491	+0.573	6	1:29412	+7.992	p68	14:12405	+12:50.985
11	1:56783	+29.808	73	1:27.622	+0.647	36	1:20539	+0.621	7	1:28263	+6.843	p69	3:45375	+2:23.955
12	1:58345	+31.370	74	1:27.106	+0.131	37	1:20341	+0.423	8	1:27358	+5.938			
13	1:56420	+29.445	75	1:27.348	+0.373	p38	12:51.871	+11:31.953	9	1:25370	+3.950		(52) Miles Jackson/ Todd Harris/	
14	1:54657	+27.682	76	1:27.409	+0.434	39	1:33.108	+13.190	10	1:26856	+5.436	1	1:42.632	+25.440
15	1:56072	+29.097	77	1:27.179	+0.204	40	1:28274	+8.356	11	1:26628	+5.208	2	1:37.215	+20.023
16	1:54897	+27.922	78	1:27.366	+0.391	41	1:31.737	+11.819	12	1:27.686	+6.266	3	1:28.726	+11.534
17	1:52744	+25.769	79	1:27.748	+0.773	42	1:36.949	+17.031	13	1:25.996	+4.576	4	1:30.564	+13.372
18	2:08241	+41.266	80	1:27.445	+0.470	43	1:27.294	+7.376	14	1:27.368	+5.948	5	1:26.076	+8.884
19	1:52267	+25.292	81	1:27.708	+0.733	44	1:22.492	+2.574	15	1:25.862	+4.442	6	1:32.947	+15.755
20	1:52.600	+25.625	82	1:28.651	+1.676	45	1:21.477	+1.559	16	1:26.904	+5.484	7	1:24.416	+7.224
21	1:52.737	+25.762	83	1:29.956	+2.981	46	1:21.526	+1.608	17	1:27.695	+6.275	8	1:30.658	+13.466
22	1:51.851	+24.876	84	1:39.577	+12.602	47	1:20.676	+0.758	18	1:27.732	+6.312	9	1:25.242	+8.050
23	1:49.993	+23.018	85	1:29.299	+2.324	48	1:20.927	+1.009	19	1:26.455	+5.035	10	1:27.883	+10.691
24	1:49.967	+22.992	86	1:28.954	+1.979	p49	7:56.432	+6:36.514	20	1:26.093	+4.673	11	1:27.393	+10.201
25	1:47.638	+20.663	87	1:28.872	+1.897	p50	13:41.879	+12:21.961	21	1:25.199	+3.779	12	1:27.752	+10.560
26	1:45.890	+18.915	88	1:28.476	+1.501	51	1:29.848	+9.930	22	1:26.232	+4.812	13	1:24.467	+7.275
27	1:46.166	+19.191	89	1:41.379	+14.404	52	1:24.240	+4.322	23	1:27.744	+6.324	14	1:28.899	+9.707
28	1:46.149	+19.174	90	1:29.991	+3.016	53	1:23.028	+3.110	24	1:25.351	+3.931	15	1:24.778	+7.586
29	1:45.753	+18.778	p91	5:47.747	+4:20.772	54	1:22.245	+2.327	25	1:25.705	+4.285	16	1:27.338	+10.146
30	1:43.465	+16.490	92	1:32.503	+5.528	55	1:21.910	+1.992	26	1:24.432	+3.012	17	1:23.419	+6.227
31	1:42.761	+15.786	93	1:28.664	+1.689	p56	18:29.047	+17:09.129	27	1:28.358	+6.938	18	1:24.742	+7.550
32	1:40.370	+13.395	94	1:28.762	+1.787	57	1:27.159	+7.241	28	1:27.127	+5.707	19	1:23.728	+6.536
33	1:41.350	+14.375	95	1:28.660	+1.685	58	1:21.894	+1.976	29	1:24.001	+2.581	20	1:30.918	+13.726
34	1:40.218	+13.243	96	1:29.052	+2.077	59	1:21.259	+1.341	30	1:24.362	+2.942	21	1:27.297	+10.105
35	1:39.521	+12.546	97	1:29.578	+2.603	60	1:20.979	+1.061	31	1:23.924	+2.504	22	1:22.856	+5.664
36	1:40.329	+13.354				61	1:21.479	+1.561	32	1:25.876	+4.456	23	1:23.226	+6.034
37	1:40.370	+13.395	(144) John Hill/ Mark Jaremko/			62	1:23.115	+3.197	33	1:23.003	+1.583	24	1:27.461	+10.269
38	2:30.872	+1:03.897	1	2:00.246	+40.328	63	1:20.950	+1.032	34	1:23.694	+2.274	25	1:26.692	+9.500
39	2:43.032	+1:16.057	p2	28:11.624	+26:51.706	64	1:20.223	+0.305	35	1:21.420		26	1:23.680	+6.488
40	2:29.739	+1:02.764	3	1:53.838	+33.920	65	1:21.635	+1.717	36	1:22.772	+1.352	27	1:25.838	+8.646
41	2:32.764	+1:05.789	4	1:48.752	+28.834	p66	28:11.337	+26:51.419	37	1:23.081	+1.661	28	1:21.841	+4.649
42	2:30.289	+1:03.314	5	1:46.627	+26.709	67	1:45.586	+25.668	38	1:24.368	+2.948	29	1:23.487	+6.295
43	1:39.072	+12.097	6	1:48.857	+28.939	68	1:29.582	+9.664	39	1:28.911	+7.491	30	1:26.106	+8.914
44	1:37.981	+11.006	7	1:45.650	+25.732	69	1:20.082	+0.164	40	1:24.034	+2.614	31	1:23.287	+6.095
45	2:03.858	+36.883	8	1:42.419	+22.501	p70	2:02.05.329	+2:00.45.411	41	1:24.012	+2.592	32	1:18.598	+1.406
46	2:16.426	+49.451	9	1:41.805	+21.887	p71	6:19.015	+4:59.097	42	1:22.216	+0.796	33	1:17.192	
p47	8:14.305	+6:47.330	10	1:39.591	+19.673	72	1:31.764	+11.846	43	1:24.772	+3.352	34	1:22.939	+5.747
48	1:48.522	+21.547	11	1:34.557	+14.639	73	1:22.025	+2.107	44	1:24.894	+3.474	35	1:18.302	+1.110
49	2:02.220	+35.245	12	1:35.652	+15.734	74	1:21.111	+1.193	p45	4:51.077	+3:29.657	36	1:17.572	+0.380
50	2:35.491	+1:08.516	13	1:35.588	+15.670	75	1:20.760	+0.842	46	1:43.795	+22.375	37	1:23.644	+6.452
51	2:14.688	+47.713	14	1:30.713	+10.795	p76	3:39.991	+2:20.073	47	2:35.346	+1:13.926	p38	4:40.796	+3:23.604
52	1:41.018	+14.043	p15	26:32.618	+25:12.700	77	1:27.902	+7.984	48	2:42.309	+1:20.889	39	1:31.939	+14.747
53	1:39.490	+12.515	16	2:25.051	+1:05.133	78	1:21.416	+1.498	49	2:30.101	+1:08.681	40	1:17.383	+0.191
54	1:36.076	+9.101	17	2:35.354	+1:15.436	79	1:21.026	+1.108	50	2:32.990	+1:11.570	41	1:19.444	+2.252
55	1:41.069	+14.094	18	2:21.400	+1:01.482	80	1:21.329	+1.411	51	2:29.689	+1:08.269	42	1:21.278	+4.086
p56	13:14.955	+11:47.980	19	2:32.355	+1:12.437	81	1:20.285	+0.367	52	1:31.389	+9.969	p43	2:56.222	+1:39.030
57	1:49.247	+22.272	20	2:15.045	+55.127	82	1:20.143	+0.225	53	1:27.252	+5.832	44	1:31.225	+14.033
58	1:49.602	+22.627	21	1:50.033	+30.115	83	1:19.918		54	2:22.923	+1:01.503	45	1:29.889	+12.697
59	1:30.967	+3.992	22	1:54.222	+34.304	p84	5:53.142	+4:33.224	55	2:14.558	+53.138	46	2:35.724	+1:18.532
60	1:31.094	+4.119	23	1:45.578	+25.660	85	1:28.134	+8.216	56	1:57.242	+35.822	47	2:42.679	+1:25.487
61	1:30.836	+3.861	24	1:39.909	+19.991	p86	6:18.741	+4:58.823	57	1:54.729	+33.309	48	2:30.001	+1:12.809
62	1:30.230	+3.255	p25	31:26.120	+30:06.202	87	1:31.485	+11.567	58	1:53.669	+32.249	49	2:32.959	+1:15.767
63	1:28.504	+1.529	26	1:55.075	+35.157	p88	9:26.503	+8:06.585	59	1:48.933	+27.513	50	2:28.994	+1:11.802
64	1:30.530	+3.555	27	1:27.171	+7.253	89	1:31.147	+11.229	60	1:51.843	+30.423	51	1:31.247	+14.055
65	1:27.571	+0.596	28	1:29.533	+9.615				61	2:36.297	+1:14.877	52	1:27.122	+9.930
66	1:28.670	+1.695	29	1:23.305	+3.387	(6) Philip Holtrus/George Staiko Danny Kok/Melanie I			62	2:36.220	+1:14.801	53	2:24.091	+1:06.899
67	1:27.563	+0.588	p30	7:29.541	+6:09.623	1	1:31.326	+9.906	63	2:15.984	+54.564			
68	1:27.598	+0.623	31	1:33.946	+14.028	2	1:26.592	+5.172	64	1:52.255	+30.835	(133) Steven Powe/Brian Anderson/ Michael E Smith/		
69	1:27.089	+0.114	32	1:21.696	+1.778	3	1:29.301	+7.881	65	1:45.632	+24.212	1	1:56.478	+14.959
70	1:27.884	+0.909	33	1:20.796	+0.878	4	1:28.022	+6.602	66	1:36.820	+15.400	2	1:54.761	+13.242

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
 8 HOURS OF THE CASCADES
 October 19, 2019



2019 FESTIVAL OF ENDURANCE - 8 Hour Endu

8 Hours of the Cascades, 4 Hour and Mini

Portland International Raceway 1.969 miles

Race

10/19/2019 12:00

Race started at 12:00:37

3	1:55.171	+13.652
4	1:54.620	+13.101
5	1:54.899	+13.380
6	1:52.783	+11.264
7	1:54.376	+12.857
8	1:52.742	+11.223
9	1:52.743	+11.224
10	1:53.356	+11.837
11	1:51.204	+9.685
12	1:51.650	+10.131
13	1:50.829	+9.310
14	1:50.653	+9.134
15	1:51.859	+10.340
16	1:52.973	+11.454
17	1:51.775	+10.256
18	1:50.997	+9.478
19	1:52.204	+10.685
20	1:52.668	+11.149
21	1:51.606	+10.087
22	1:49.760	+8.241
23	1:50.212	+8.693
24	1:46.761	+5.242
25	1:45.456	+3.937
26	1:45.050	+3.531
27	1:47.367	+5.848
28	1:46.776	+5.257
29	1:47.816	+6.297
30	1:41.519	

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 2 Hr NWMES

Northwest Mini Enduro Series Finale

Portland International Raceway 1.915 miles

Race

10/19/2019 12:00

Race started at 12:00:37

(1) Steve Fogg/ Ethan Shippert	61	2:35.447	+1:23.865	52	1:31.234	+9.823	43	2:04.140	+39.089	37	1:36.090	+4.131		
1	1:49.000	+37.418	62	2:11.435	+59.853	53	1:27.455	+6.044	44	2:07.715	+42.664	p38	5:26.707	+3:54.748
2	1:41.869	+30.287	63	1:27.153	+15.571	54	2:24.004	+1:02.593	45	2:29.996	+1:04.945	39	1:45.101	+13.142
3	1:39.175	+27.593	64	1:24.140	+12.588	55	2:13.851	+52.440	46	2:33.832	+1:08.781	40	1:31.999	
4	2:10.417	+58.835	65	1:24.038	+12.456	56	1:57.304	+35.893	47	2:33.129	+1:08.078	41	1:45.265	+13.306
5	1:48.122	+36.540	66	1:23.124	+11.542	57	1:54.444	+33.033	48	2:25.117	+1:00.066	42	2:02.100	+30.141
6	1:38.123	+26.541	67	1:23.271	+11.689	58	1:53.528	+32.117	49	2:25.044	+59.993	43	2:03.954	+31.995
7	1:38.183	+26.601	p68	14:08.583	+12:57.001	59	1:48.919	+27.508	50	2:18.371	+53.320	44	2:30.665	+58.706
8	1:37.507	+25.925	69	2:14.257	+1:02.675	60	1:52.396	+30.986	51	1:42.073	+17.022	45	2:34.580	+1:02.621
9	1:37.073	+25.491	(6) Kok D/ Paterson M		61	2:37.817	+1:16.406	52	1:49.129	+24.078	46	2:32.823	+1:00.864	
10	1:35.981	+24.399	1	1:32.513	+11.102	62	2:35.881	+1:14.470	53	1:42.629	+17.578	47	2:23.874	+51.915
11	1:34.364	+22.782	2	1:26.575	+5.164	63	2:14.291	+52.880	54	1:39.439	+14.388	48	2:29.487	+57.528
12	1:36.750	+25.168	3	1:29.295	+7.884	64	1:52.234	+30.823	55	1:34.933	+9.882	49	2:13.814	+41.855
13	1:34.923	+23.341	4	1:28.016	+6.605	65	1:45.533	+24.122	56	1:38.059	+13.008	50	1:44.870	+12.911
14	1:32.388	+20.806	5	1:33.281	+11.870	66	1:36.803	+15.392	57	2:13.522	+48.471	51	1:45.068	+13.109
15	1:45.169	+33.587	6	1:29.404	+7.993	67	1:42.713	+21.302	58	2:35.854	+1:10.803	52	1:42.748	+10.789
16	1:33.055	+21.473	7	1:28.277	+6.866	p68	14:10.281	+12:48.870	59	2:12.092	+47.041	53	1:40.407	+8.448
17	1:31.848	+20.266	8	1:27.321	+5.910	p69	3:45.375	+2:23.964	60	1:38.660	+13.609	54	1:43.375	+11.416
18	1:31.525	+19.943	9	1:25.372	+3.961	(25) Leonardo Del Castillo/ Guirguis Christian		61	1:33.584	+8.533	55	1:43.555	+11.596	
19	1:32.506	+20.924	10	1:26.861	+5.450	1	1:48.291	+32.240	62	1:30.879	+5.828	56	2:01.395	+29.436
20	1:31.066	+19.484	11	1:26.633	+5.222	2	1:36.430	+11.379	63	1:35.835	+10.784	57	2:35.349	+1:03.390
21	1:30.655	+19.073	12	1:27.675	+6.264	3	1:37.094	+12.043	64	1:32.865	+7.814	58	2:10.636	+38.677
22	1:33.992	+22.410	13	1:25.997	+4.586	4	1:36.417	+11.366	p65	13:21.394	+11:56.343	59	1:38.488	+6.529
23	1:30.179	+18.597	14	1:27.375	+5.964	5	1:35.753	+10.702	66	2:12.076	+47.025	60	1:33.119	+1.160
24	1:28.294	+16.712	15	1:25.858	+4.447	6	1:35.440	+10.389	(39) Eric Krause/ George Zack		61	1:32.443	+0.484	
25	1:32.008	+20.426	16	1:26.905	+5.494	7	1:37.125	+12.074	1	1:52.516	+20.557	62	1:35.927	+3.968
26	1:28.564	+16.982	17	1:27.693	+6.282	8	1:35.217	+10.166	2	1:42.735	+10.776	63	1:32.085	+0.126
27	1:28.577	+16.995	18	1:27.739	+6.328	9	1:35.478	+10.427	3	1:40.597	+8.638	p64	13:21.142	+11:49.183
28	1:26.377	+14.795	19	1:26.454	+5.043	10	1:35.617	+10.566	4	1:39.025	+7.066	65	2:08.991	+37.032
29	1:23.123	+11.541	20	1:26.088	+4.677	11	1:34.776	+9.725	5	1:42.502	+10.543	(13) Dave Durning/ Ken Sutherland		
30	1:25.055	+13.473	21	1:25.189	+3.778	12	1:34.167	+9.116	6	1:42.411	+10.452	1	1:49.575	+17.737
31	1:22.651	+11.069	22	1:26.231	+4.820	13	1:33.228	+8.177	7	1:41.615	+9.656	2	1:45.314	+13.476
32	1:23.335	+11.753	23	1:27.741	+6.330	14	1:33.356	+8.305	8	1:42.418	+10.459	3	1:42.775	+10.937
33	1:18.141	+6.559	24	1:25.358	+3.947	15	1:33.726	+8.675	9	1:41.848	+9.889	4	1:44.739	+12.901
34	1:22.277	+10.695	25	1:25.697	+4.286	16	1:34.036	+8.985	10	1:40.888	+8.729	5	1:42.143	+10.305
35	1:22.850	+11.268	26	1:24.437	+3.026	17	1:33.371	+8.320	11	1:39.849	+7.890	6	1:43.049	+11.211
36	1:16.422	+4.840	27	1:28.366	+6.955	18	1:33.539	+8.488	12	1:41.542	+9.583	7	1:41.790	+9.952
37	1:23.646	+12.064	28	1:27.132	+5.721	19	1:32.822	+7.771	13	1:37.025	+5.066	8	1:41.979	+10.141
38	1:20.485	+8.903	29	1:24.004	+2.593	20	1:32.854	+7.803	14	1:40.336	+8.377	9	1:42.287	+10.449
39	1:16.142	+4.560	30	1:24.351	+2.940	21	1:33.872	+8.821	15	1:36.256	+4.297	10	1:42.813	+10.975
40	1:14.269	+2.687	31	1:23.930	+2.519	22	1:33.435	+8.384	16	1:34.629	+2.670	11	1:41.665	+9.827
41	1:13.853	+2.271	32	1:25.867	+4.456	23	1:31.305	+6.254	17	1:39.134	+7.175	12	1:41.324	+9.486
42	1:16.179	+4.597	33	1:23.002	+1.591	24	1:32.161	+7.110	18	1:39.549	+7.590	13	1:41.729	+9.891
43	1:17.100	+5.518	34	1:23.700	+2.289	25	1:32.653	+7.602	19	1:40.013	+8.054	14	1:39.790	+7.952
44	1:11.812	+0.230	35	1:21.411		26	1:32.346	+7.295	20	1:38.879	+6.920	15	1:41.450	+9.612
45	1:11.582		36	1:22.777	+1.366	27	1:30.847	+5.796	21	1:35.622	+3.663	16	1:39.700	+7.862
46	1:19.899	+8.317	37	1:23.078	+1.667	28	1:31.312	+6.261	22	1:35.630	+3.671	17	1:39.816	+7.978
47	1:57.227	+45.645	38	1:24.371	+2.960	29	1:29.593	+4.542	23	1:37.947	+5.988	18	1:40.029	+8.191
48	2:04.554	+52.972	39	1:28.919	+7.508	30	1:30.016	+4.965	24	1:36.677	+4.718	19	1:40.291	+8.453
49	2:07.892	+56.310	40	1:24.026	+2.615	31	1:30.506	+4.545	25	1:33.158	+1.199	20	1:42.631	+10.793
50	2:29.843	+1:18.261	41	1:24.005	+2.594	32	1:27.846	+2.795	26	1:37.377	+5.418	21	1:39.425	+7.587
51	2:33.584	+1:22.002	42	1:22.228	+0.817	p33	6:51.475	+5:26.424	27	1:34.866	+2.907	22	1:42.869	+11.031
52	2:33.238	+1:21.656	43	1:24.782	+3.371	34	1:43.563	+18.512	28	1:37.823	+5.864	23	1:38.463	+6.625
53	2:24.617	+1:13.035	44	1:24.914	+3.503	35	1:26.679	+1.628	29	1:35.568	+3.609	24	1:39.667	+7.829
54	2:24.381	+1:12.799	p45	4:49.906	+3:28.495	36	1:25.051		30	1:35.365	+3.406	25	1:37.745	+5.920
55	2:19.756	+1:08.174	46	1:45.432	+24.021	37	1:25.569	+0.518	31	1:35.536	+3.577	26	1:36.658	+4.820
56	1:54.819	+43.237	47	2:37.013	+1:15.602	38	1:25.883	+0.832	32	1:35.699	+3.740	27	1:36.329	+4.491
p57	4:34.720	+3:23.138	48	2:42.246	+1:20.835	39	1:25.123	+0.072	33	1:35.210	+3.251	28	1:37.078	+5.240
58	1:39.407	+27.825	49	2:30.152	+1:08.741	40	1:34.324	+9.273	34	1:37.836	+5.877	29	1:35.505	+3.667
59	1:40.937	+29.355	50	2:32.855	+1:11.444	41	1:37.390	+12.339	35	1:36.335	+4.376	30	1:34.551	+2.713
60	2:29.809	+1:18.227	51	2:27.851	+1:06.440	42	1:41.061	+16.010	36	1:35.696	+3.737	31	1:33.259	+1.421

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 2 Hr NWMS

Northwest Mini Enduro Series Finale

Portland International Raceway 1.915 miles

Race

10/19/2019 12:00

Race started at 12:00:37

32	1:34777	+2.939	27	1:37307	+8.117	22	1:40892	+12.267	18	1:43221	+6.777	15	1:33681	+5.318
33	1:35699	+3.861	28	1:35782	+6.592	23	1:40058	+11.433	19	1:43485	+7.041	16	1:34500	+6.137
34	1:36224	+4.386	29	1:33558	+4.368	24	1:40271	+11.646	20	1:44682	+8.238	17	1:33998	+5.635
35	1:32540	+0.702	30	1:32421	+3.231	25	1:38518	+9.893	21	1:43103	+6.659	18	1:33147	+4.784
36	1:33211	+1.373	31	1:32815	+3.625	26	1:39676	+11.051	22	1:42159	+5.715	19	1:32675	+4.312
37	1:33489	+1.651	32	1:33724	+4.534	27	1:37306	+8.681	23	1:41580	+5.136	20	1:32944	+4.581
38	1:31.838		33	1:36495	+7.305	28	1:35920	+7.295	24	1:42420	+5.976	21	1:32409	+4.046
39	1:32441	+0.603	34	1:31672	+2.482	29	1:34799	+6.174	25	1:41105	+4.661	22	1:32484	+4.121
40	1:34102	+2.264	35	1:30511	+1.321	30	1:33012	+4.387	26	1:40890	+4.446	23	1:33319	+4.956
41	1:36845	+5.007	36	1:29.190		31	1:33240	+4.615	27	1:39413	+2.969	24	1:32453	+4.090
42	1:38307	+6.469	37	1:31036	+1.846	32	1:33430	+4.805	28	1:38435	+1.991	25	1:32848	+4.485
43	1:43494	+11.656	38	1:33675	+4.485	33	1:38089	+9.464	29	1:37877	+1.433	26	1:32320	+3.957
44	2:02916	+31.078	39	1:33454	+4.264	34	1:35353	+6.728	30	1:37580	+1.136	27	1:32060	+3.697
45	2:06141	+34.303	p40	5:37034	+4:07.844	35	1:34441	+5.816	31	1:38618	+2.174	28	1:31604	+3.241
46	2:30169	+58.331	41	2:07198	+38.008	36	1:30202	+1.577	32	1:42820	+6.376	29	1:31034	+2.671
47	2:34425	+1:02.587	42	2:09459	+40.289	37	1:30127	+1.502	33	1:37013	+0.569	30	1:30722	+2.359
48	2:32413	+1:00.575	43	2:29192	+1:00.002	38	1:28834	+0.209	34	1:39147	+2.703	p31	12:43.297	+11:14.984
49	2:25237	+53.399	44	2:33785	+1:04.595	39	1:33088	+4.463	35	1:37116	+0.672	32	1:38906	+10.543
50	2:28268	+56.430	45	2:32275	+1:03.085	40	1:28.625		36	1:36562	+0.118	33	1:32792	+4.429
51	2:15359	+43.521	46	1:36306	+7.116	41	1:30717	+2.092	37	1:41208	+4.764	34	1:28.363	
52	1:44778	+12.940	47	1:34493	+5.303	42	1:38441	+9.816	p38	6:31.457	+4:55.013	35	1:28442	+0.079
p53	4:35890	+3:04.052	48	2:06810	+37.620	43	1:44008	+15.383	39	2:08562	+32.118	36	1:30153	+1.790
54	1:45173	+13.336	49	2:13143	+43.953	44	2:03900	+35.275	40	2:42215	+1:05.771	37	1:40247	+11.884
55	1:40368	+8.530	50	1:51150	+21.960	45	2:04300	+35.675	41	2:29883	+53.439	38	2:15810	+47.447
56	2:30167	+58.329	51	1:45105	+15.915	46	2:30317	+1:01.692	42	2:33468	+57.024	39	2:42808	+1:14.445
57	2:35644	+1:03.806	52	1:43266	+14.076	47	2:34146	+1:05.521	43	2:30629	+54.186	40	2:29950	+1:01.587
58	2:13167	+41.329	53	1:36875	+7.685	48	2:34177	+1:05.552	44	1:36459	+0.015	41	2:32998	+1:04.635
59	1:41179	+9.341	54	1:38145	+8.955	49	2:23655	+55.030	45	1:37097	+0.653	42	2:29255	+1:00.892
60	1:33806	+1.968	55	1:40724	+11.534	50	2:29119	+1:00.494	46	2:06086	+29.642	43	1:38306	+9.943
61	1:35209	+3.371	56	1:57017	+27.827	51	2:14126	+45.501	47	2:13097	+36.653	44	1:37181	+8.818
62	1:36568	+4.730	57	2:34120	+1:04.930	52	1:45172	+16.547	48	1:51261	+14.817	45	2:05866	+37.503
63	1:33964	+2.126	58	2:11603	+42.413	p53	6:43.188	+5:14.563	49	1:46395	+9.951	46	2:10336	+41.973
p64	13:18.832	+11:46.994	59	1:38494	+9.304	54	1:48890	+20.265	50	1:44179	+7.735	47	1:45159	+16.796
65	2:09502	+37.664	60	1:33049	+3.859	55	2:03505	+34.880	51	1:42551	+6.107	48	1:44793	+16.430
			61	1:31307	+2.117	56	2:35609	+1:06.984	52	1:54528	+18.084	49	1:41578	+13.215
(169) Brett McKown/ Tucker Sheppy			62	1:36780	+7.590	57	2:13157	+44.532	53	1:44011	+7.567	50	1:39994	+11.631
1	1:51728	+22.538	63	1:35592	+6.402	58	1:38786	+10.161	54	1:43159	+6.715	51	1:40802	+12.439
2	1:48733	+19.543	p64	13:18.647	+11:49.457	59	1:36958	+8.333	55	2:23762	+47.318	52	1:43880	+15.517
3	1:45789	+16.599	65	2:06256	+37.066	60	1:34635	+6.010	56	2:11742	+35.298	53	1:58355	+29.992
4	1:45311	+16.121				61	1:40819	+12.194	57	1:41833	+5.389	54	2:35248	+1:06.885
5	1:44482	+15.292	(194) Nicholas Carbaugh			62	1:34022	+5.397	58	1:40713	+4.269	55	2:10819	+42.456
6	1:43476	+14.286	1	1:48913	+20.288	p63	13:15.891	+11:47.266	59	1:36.444		56	1:38921	+10.588
7	1:44139	+14.949	2	1:43070	+14.446	64	2:07252	+38.627	60	1:39699	+3.255	57	1:32291	+3.928
8	1:44264	+15.074	3	1:41996	+13.371				p61	13:07.719	+11:31.275	58	1:32954	+4.591
9	1:44176	+14.966	4	1:44952	+16.327	(36) Joe Blair/ Kyle Keenan			62	1:50524	+14.080	59	1:36572	+8.209
10	1:46721	+17.531	5	1:40447	+11.822	1	1:52899	+16.455	63	1:51801	+15.357	60	1:35737	+7.374
11	1:44316	+15.126	6	1:42743	+14.118	2	1:47737	+11.293				p61	13:17.601	+11:49.238
12	1:45119	+15.929	7	1:40914	+12.289	3	1:46782	+10.338	(55) Douglas Hedges/ Auggie MacBeth			62	2:08696	+40.333
13	1:43701	+14.511	8	1:40151	+11.526	4	1:47705	+11.261	1	1:40735	+12.372			
14	1:43433	+14.243	9	1:43473	+14.848	5	1:46119	+9.675	2	1:37511	+9.148	(57) Allen Holz/ Greg Holz		
15	1:44869	+15.679	10	1:41352	+12.727	6	1:46805	+10.361	3	1:35315	+6.952	1	2:03077	+28.655
16	1:41049	+11.859	11	1:40952	+12.327	7	1:44377	+7.933	4	1:33975	+5.612	2	1:51497	+17.075
17	1:42993	+13.803	12	1:41142	+12.517	8	1:46697	+10.253	5	1:38261	+9.898	3	1:51162	+16.740
18	1:43403	+14.213	13	1:40815	+12.190	9	1:45674	+9.230	6	1:33995	+5.632	4	1:49094	+14.672
19	1:43892	+14.702	14	1:40915	+12.290	10	1:44840	+8.396	7	1:34492	+6.129	5	1:53351	+18.929
20	1:43629	+14.439	15	1:41029	+12.404	11	1:44183	+7.739	8	1:33566	+5.203	6	1:50500	+16.078
21	1:42993	+13.803	16	1:40424	+11.799	12	1:44095	+7.651	9	1:35414	+7.051	7	1:47526	+13.104
22	1:45907	+16.717	17	1:41369	+12.744	13	1:43157	+6.713	10	1:34354	+5.991	8	1:52365	+17.943
23	1:42285	+13.096	18	1:41473	+12.848	14	1:44299	+7.855	11	1:34408	+6.045	9	1:53191	+18.769
24	1:40744	+11.554	19	1:40940	+12.315	15	1:43069	+6.625	12	1:34356	+5.993	10	1:48764	+14.342
25	1:38750	+9.560	20	1:40020	+11.395	16	1:43821	+7.377	13	1:33567	+5.204	11	1:49953	+15.531
26	1:37360	+8.170	21	1:41591	+12.966	17	1:46009	+9.565	14	1:33661	+5.298	12	1:47222	+12.800

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
8 HOURS OF THE CASCADES
October 19, 2019



2019 FESTIVAL OF ENDURANCE - 2 Hr NWMS

Northwest Mini Enduro Series Finale

Portland International Raceway 1.915 miles

Race

10/19/2019 12:00

Race started at 12:00:37

13	1:48098	+13.676	11	1:44801	+15.319	9	1:56820	+20.771	11	1:27389	+10.203	18	1:39031	+11.392
14	1:48502	+14.080	12	1:45110	+15.628	10	2:05984	+29.935	12	1:27751	+10.565	19	1:41704	+14.065
15	1:48258	+13.836	13	1:45814	+16.332	11	1:56725	+20.676	13	1:24458	+7.272	20	1:38405	+10.766
16	1:48812	+14.390	14	1:44542	+15.060	12	1:58299	+22.250	14	1:26894	+9.708	21	1:40798	+13.159
17	1:49047	+14.625	15	1:44038	+14.556	13	1:56392	+20.343	15	1:24803	+7.617	22	1:38955	+11.316
18	1:48963	+14.541	16	1:43754	+14.272	14	1:54687	+18.638	16	1:27315	+10.129	23	1:38149	+10.510
19	1:49518	+15.096	17	1:44610	+15.128	15	1:56047	+19.998	17	1:23420	+6.234	24	1:35308	+7.669
20	1:47113	+12.691	18	1:44317	+14.835	16	1:54899	+18.850	18	1:24785	+7.599	25	1:34735	+7.096
21	1:49973	+15.551	19	1:48484	+19.002	17	1:52706	+16.657	19	1:23695	+6.509	26	1:35194	+7.555
22	1:48626	+14.204	20	1:44447	+14.965	18	2:08378	+32.329	20	1:30981	+13.795	27	1:38101	+10.462
23	1:46808	+12.386	21	1:44966	+15.484	19	1:52200	+16.151	21	1:27221	+10.035	p28	3:55902	+2:28263
24	1:50648	+16.226	22	1:43598	+14.116	20	1:52548	+16.499	22	1:22870	+5.684	29	1:43532	+15.893
25	1:47011	+12.589	23	1:43184	+13.702	21	1:52785	+16.736	23	1:23202	+6.016	30	1:43510	+15.871
26	1:48975	+14.553	24	1:39243	+9.761	22	1:51845	+15.796	24	1:27530	+10.344	31	1:42396	+14.757
27	1:47392	+12.970	25	1:51251	+21.769	23	1:49974	+13.925	25	1:26643	+9.457	32	1:34223	+6.584
28	1:44945	+10.523	26	1:45428	+15.946	24	1:49955	+13.906	26	1:23686	+6.500	33	1:37941	+10.302
29	1:49682	+15.260	27	1:39191	+9.709	25	1:47633	+11.584	27	1:25825	+8.639	34	1:31101	+3.462
30	1:48209	+13.787	28	1:37144	+7.662	26	1:45900	+9.851	28	1:21838	+4.652	35	1:34834	+7.195
31	1:46014	+11.592	29	1:38357	+8.875	27	1:46121	+10.072	29	1:23467	+6.281	36	1:32656	+5.017
32	1:46589	+12.167	30	1:38168	+8.686	28	1:46177	+10.128	30	1:26121	+8.935	37	1:29203	+1.564
33	1:43946	+9.524	31	1:33640	+4.158	29	1:45764	+9.715	31	1:23287	+6.101	38	1:27.639	
34	1:47883	+13.461	32	1:37018	+7.536	30	1:43453	+7.404	32	1:18578	+1.392	39	1:29403	+1.764
35	1:46497	+12.075	33	1:34700	+5.218	31	1:42757	+6.708	33	1:17.186		p40	3:29087	+31:01448
36	1:45849	+11.427	34	1:32892	+3.410	32	1:40361	+4.312	34	1:22938	+5.752	41	2:04213	+36.574
p37	4:29278	+2:54856	35	1:29.482		33	1:41313	+5.264	35	1:18326	+1.140	42	2:04219	+36.580
38	2:13838	+39.416	36	1:30339	+0.857	34	1:40253	+4.204	36	1:17562	+0.376	43	2:10134	+42.495
39	2:29991	+55.569	37	1:31888	+2.406	35	1:39520	+3.471	37	1:23698	+6.512	44	1:38190	+10.551
40	2:29414	+54.992	38	1:31410	+1.928	36	1:40349	+4.300	p38	4:39675	+3:22489	45	1:35449	+7.810
41	2:33353	+58.931	39	1:34684	+5.202	37	1:40606	+4.557	39	1:33037	+15.851	46	1:32101	+4.462
42	2:32071	+57.649	40	1:33942	+4.460	38	2:32254	+56.206	40	1:17367	+0.181	47	1:42832	+15.193
43	1:37301	+2.879	41	1:41729	+12.247	39	2:42744	+1:06695	41	1:19470	+2.284	48	1:44684	+17.045
44	1:34.422		42	2:15127	+45.645	40	2:30041	+53.992	42	1:21257	+4.071	p49	1:34:086	+11:37.227
45	2:06643	+32.221	43	2:42778	+1:13296	41	2:32639	+56.590	p43	2:55135	+1:37949	50	2:03022	+35.383
46	2:12113	+37.691	44	2:29803	+1:00321	42	2:28910	+52.861	44	1:32298	+15.112			
47	1:43567	+9.145	45	2:33187	+1:03705	43	1:38986	+2.937	45	1:30391	+13.205	(16) Shobert S/ Overdiek T		
48	1:50302	+15.880	46	2:29385	+59.903	44	1:37950	+1.901	46	2:37436	+1:20250	1	1:55410	+24.197
49	1:38467	+4.045	47	1:38464	+8.982	45	2:04809	+28.760	47	2:42526	+1:25340	2	1:48016	+16.803
50	1:39934	+5.512	48	1:37175	+7.693	46	2:15603	+39.554	48	2:29952	+1:12766	3	1:45361	+14.148
51	1:42286	+7.864	49	2:05824	+36.342	p47	8:12578	+6:36529	49	2:32951	+1:15765	4	1:44783	+13.570
52	1:39839	+5.417	50	2:14900	+45.418	48	1:50130	+14.081	50	2:27198	+1:10012	5	1:46007	+14.794
53	1:58171	+23.749	51	1:51839	+22.357	49	2:03415	+27.366	51	1:31124	+13.938	6	1:47783	+16.570
54	2:34830	+1:00408	52	1:46872	+17.390	50	2:35507	+59.458	52	1:27374	+10.188	7	1:47031	+15.818
55	2:11133	+36.711	53	1:45856	+16.374	51	2:13500	+37.451	53	2:25163	+1:07977	8	1:44367	+13.154
56	1:39684	+5.262	54	1:41703	+12.221	52	1:40937	+4.888				9	1:42766	+11.553
57	1:36542	+2.120	55	1:46802	+17.320	53	1:39529	+3.480	(28) James Hudson/ Chris McIntire			10	1:44076	+12.863
58	1:36957	+2.635	56	1:41599	+12.117	54	1:36.049		1	1:59487	+31.848	11	1:41431	+10.218
59	1:42405	+7.983	57	1:43993	+14.511	55	1:41057	+5.008	2	1:50773	+23.134	12	1:41940	+10.727
p60	13:12988	+11:38.566	58	2:30352	+1:00870	p56	13:13405	+11:37.366	3	1:49627	+21.988	13	1:43402	+12.189
61	1:50458	+16.036	59	2:10992	+41.510	57	1:50996	+14.947	4	1:48594	+20.955	14	1:41308	+10.095
62	1:49573	+15.151	60	1:40224	+10.742	58	1:49391	+13.342	5	1:49645	+22.006	15	1:44542	+13.329
			p61	20:00276	+18:30794				6	1:46263	+18.624	16	1:41152	+9.939
(121) Matt Lowe/ John Parkinson			62	1:49384	+19.902	(52) Miles Jackson/ Todd Harris			7	1:46312	+18.673	17	1:40120	+8.907
1	1:58780	+29.298				1	1:43773	+26.587	8	1:47308	+19.669	18	1:39957	+8.744
2	1:47962	+18.480	(08) Nor Coquillard/ Corey Peters			2	1:37214	+20.028	9	1:44292	+16.653	19	1:38900	+7.687
3	1:46787	+17.305	1	2:01871	+25.822	3	1:26865	+11.499	10	1:41997	+14.358	20	1:38269	+7.056
4	1:47154	+17.672	2	2:00126	+24.077	4	1:30545	+13.359	11	1:44051	+16.412	21	1:39679	+8.466
5	1:47054	+17.572	3	1:56620	+20.571	5	1:26077	+8.891	12	1:40221	+12.582	22	1:41173	+9.960
6	1:48430	+18.948	4	1:55007	+18.998	6	1:32988	+15.802	13	1:40472	+12.833	23	1:41808	+10.595
7	1:51712	+22.230	p5	2:40993	+1:04944	7	1:24379	+7.193	14	1:41185	+13.546	24	1:36742	+5.529
8	1:46576	+17.094	6	2:03685	+27.636	8	1:30662	+13.476	15	1:42699	+15.060	25	1:35429	+4.216
9	1:52636	+23.154	7	1:56915	+20.866	9	1:25247	+8.061	16	1:40759	+13.120	26	1:37296	+6.083
10	1:47108	+17.626	8	1:55177	+19.128	10	1:27893	+10.707	17	1:42024	+14.385	27	1:36963	+5.750

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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2019 FESTIVAL OF ENDURANCE
 8 HOURS OF THE CASCADES
 October 19, 2019



2019 FESTIVAL OF ENDURANCE - 2 Hr NWMES

Northwest Mini Enduro Series Finale

Portland International Raceway 1.915 miles

Race

10/19/2019 12:00

Race started at 12:00:37

28	1:35636	+4.423
29	1:36724	+5.511
30	1:33748	+2.535
p31	46:35.469	+45:04.256
32	1:51341	+20.128
33	2:32347	+1:01.134
34	2:35667	+1:04.454
35	2:13777	+42.564
36	1:39478	+8.265
37	1:34041	+2.828
38	1:31.213	
39	1:34519	+3.306
40	1:32373	+1.160
p41	13:22.348	+11:51.135
42	2:13351	+42.138

(133) Steven Powell/ Mike Smith

1	1:57950	+16.375
2	1:54806	+13.231
3	1:55159	+13.584
4	1:54643	+13.068
5	1:54848	+13.273
6	1:52773	+11.198
7	1:54379	+12.804
8	1:52758	+11.183
9	1:52766	+11.191
10	1:53294	+11.719
11	1:51299	+9.724
12	1:51576	+10.001
13	1:50783	+9.208
14	1:50725	+9.150
15	1:51820	+10.245
16	1:52953	+11.378
17	1:51804	+10.229
18	1:51045	+9.470
19	1:52285	+10.710
20	1:52697	+11.122
21	1:51474	+9.899
22	1:49760	+8.185
23	1:50210	+8.635
24	1:46745	+5.170
25	1:45389	+3.814
26	1:45149	+3.574
27	1:47304	+5.729
28	1:46820	+5.245
29	1:47734	+6.159
30	1:41.575	

Chief of Timing & Scoring: Linda Blackburn

Orbits

Race Steward: Scott Morton

Race Chairman: Chris Heinrich



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