

# Midwest Paddle Racing Freedom Race 2021

McHenry - Performance Analysis

Start: Saturday, July 10, 2021 12:00 AM

Zone: Central Standard Time

**Team: #1955 - McHenry (women's solo unlimited)**

## Overall Standings

1	1300 - 1300	FINISH	06:13:14
2	2115 - Scroggins	FINISH	06:30:16
3	1410 - 1410	FINISH	06:34:40
4	1040 - 1040	FINISH	06:40:27
5	1006 - 1006	FINISH	06:51:10
6	0808 - 0808	FINISH	06:56:00
6	2919 - 2919	FINISH	06:56:00
8	8055 - 8055	FINISH	06:57:31
9	7871 - 7871	FINISH	07:16:00
10	4862 - 4862	FINISH	07:20:13
<b>14</b>	<b>1955 - McHenry</b>	<b>FINISH</b>	<b>07:29:43</b>

## Division Standings: women's solo unlimited

1	2115 - Scroggins	FINISH	06:30:16
2	0808 - 0808	FINISH	06:56:00
3	4862 - 4862	FINISH	07:20:13
4	0811 - Wilsdorf	FINISH	07:24:52
<b>5</b>	<b>1955 - McHenry</b>	<b>FINISH</b>	<b>07:29:43</b>
6	6502 - Beilfuss	FINISH	07:37:00
7	1319 - 1319	FINISH	08:52:47
8	1017 - Callahan	FINISH	08:56:04
9	0007 - Prusak-Wolfe	DNF	33:58:22
10	0867 - 0867	DNF	33:58:22

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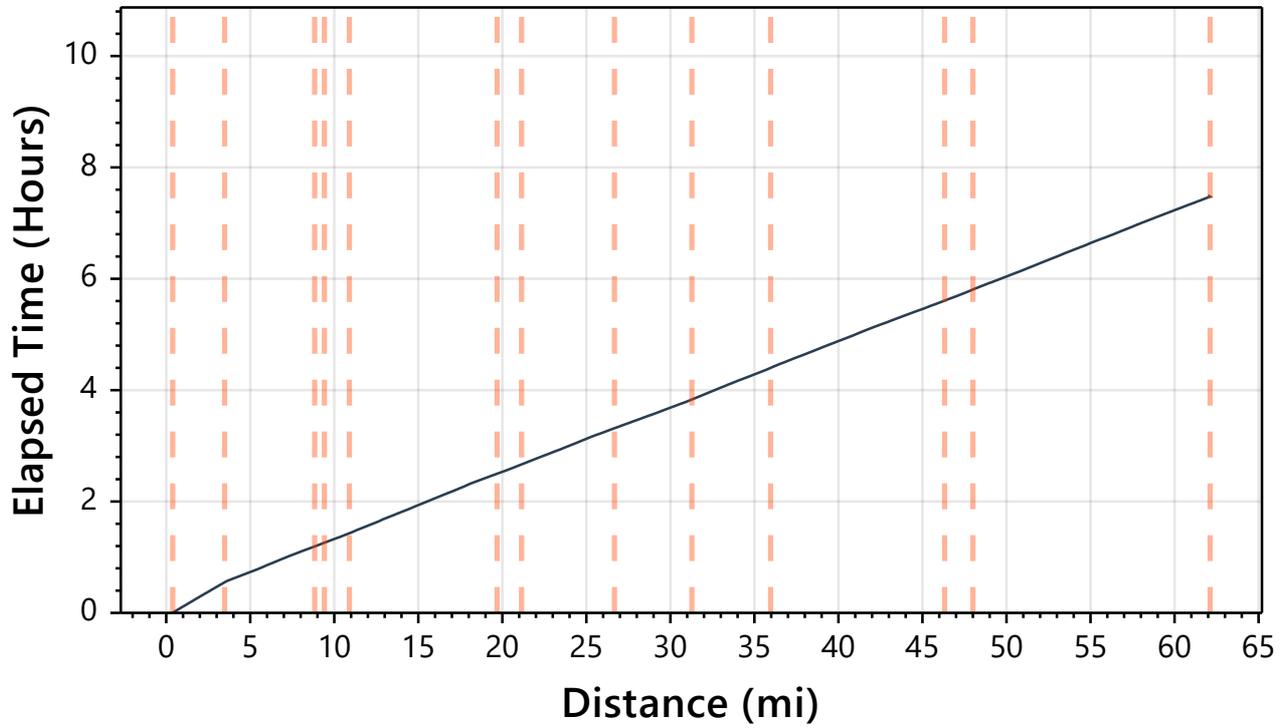
## Race Course Map



## Race Progress

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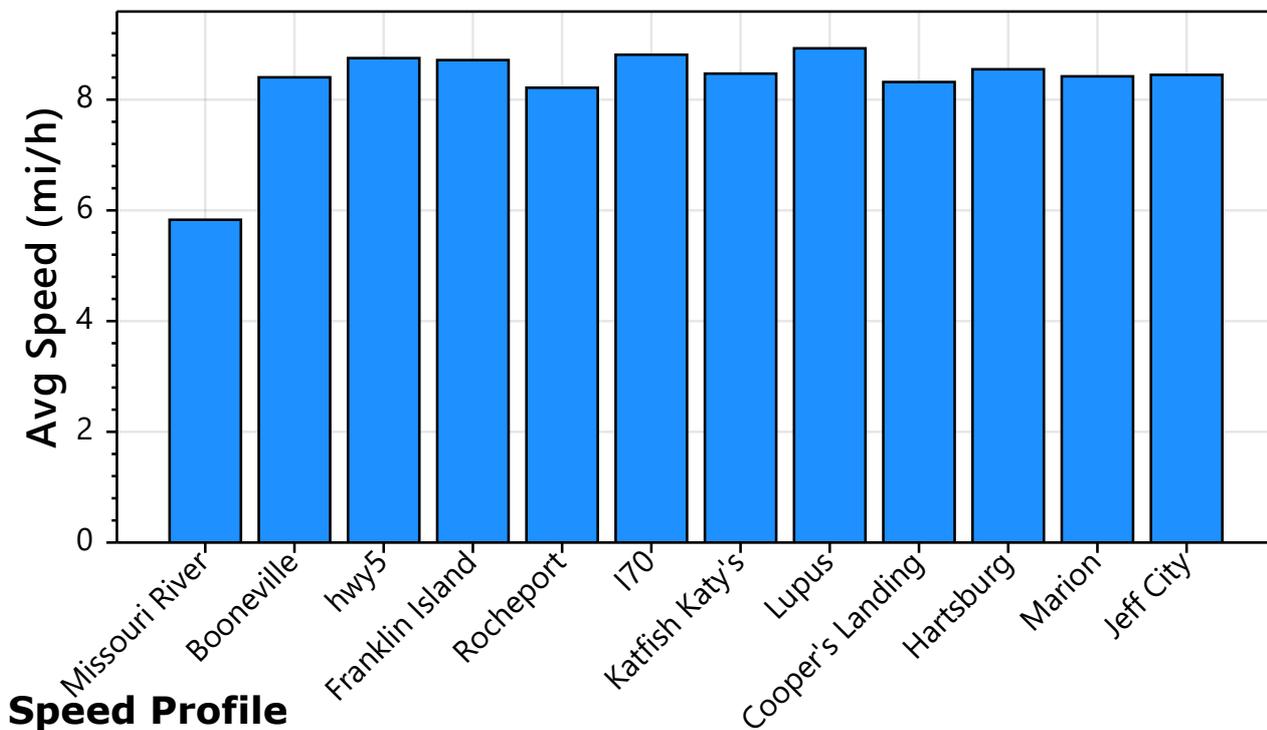
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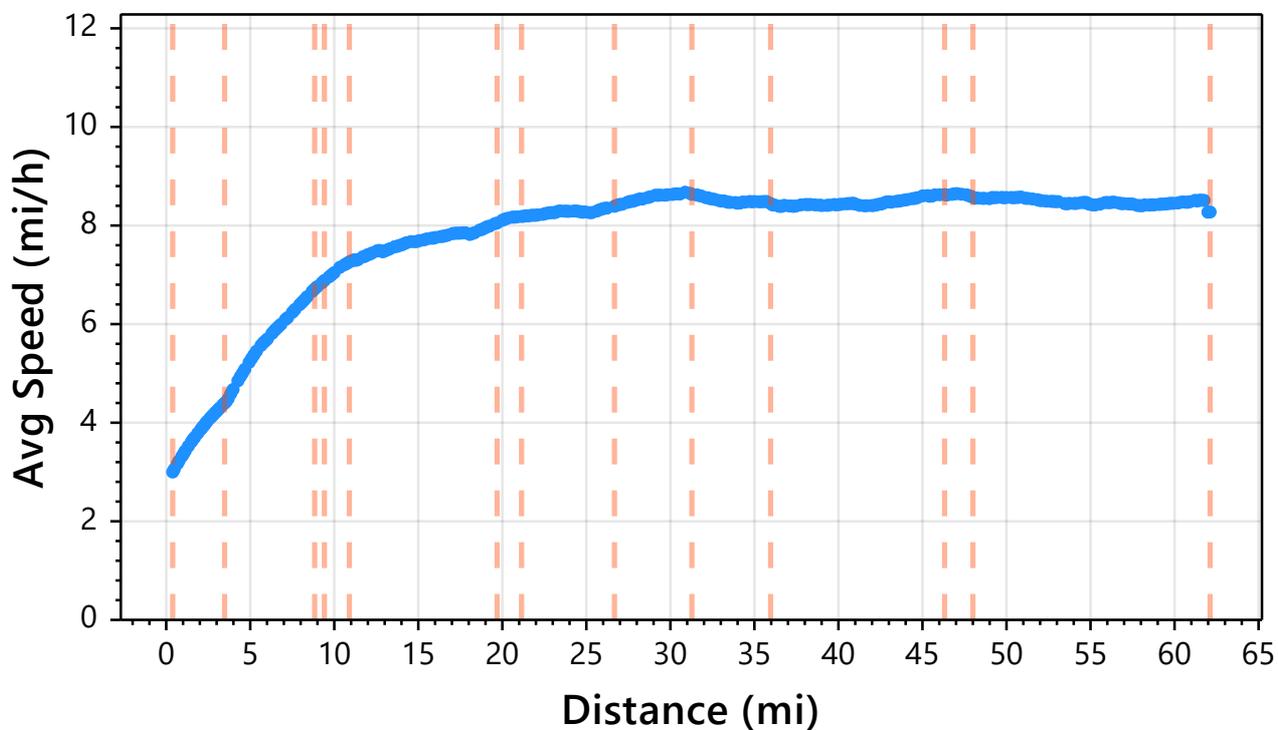
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## Segment Average Speeds



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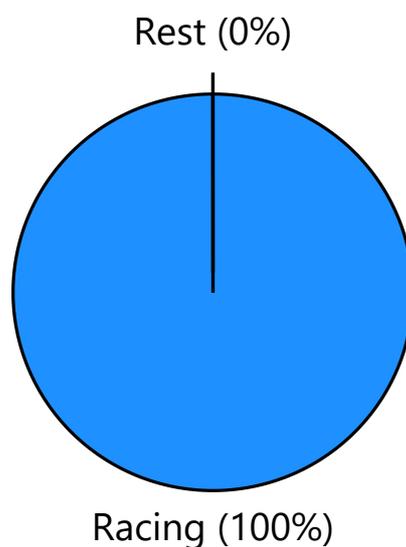
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## Racing vs. Rest Distribution



## Detailed Checkpoint Summary

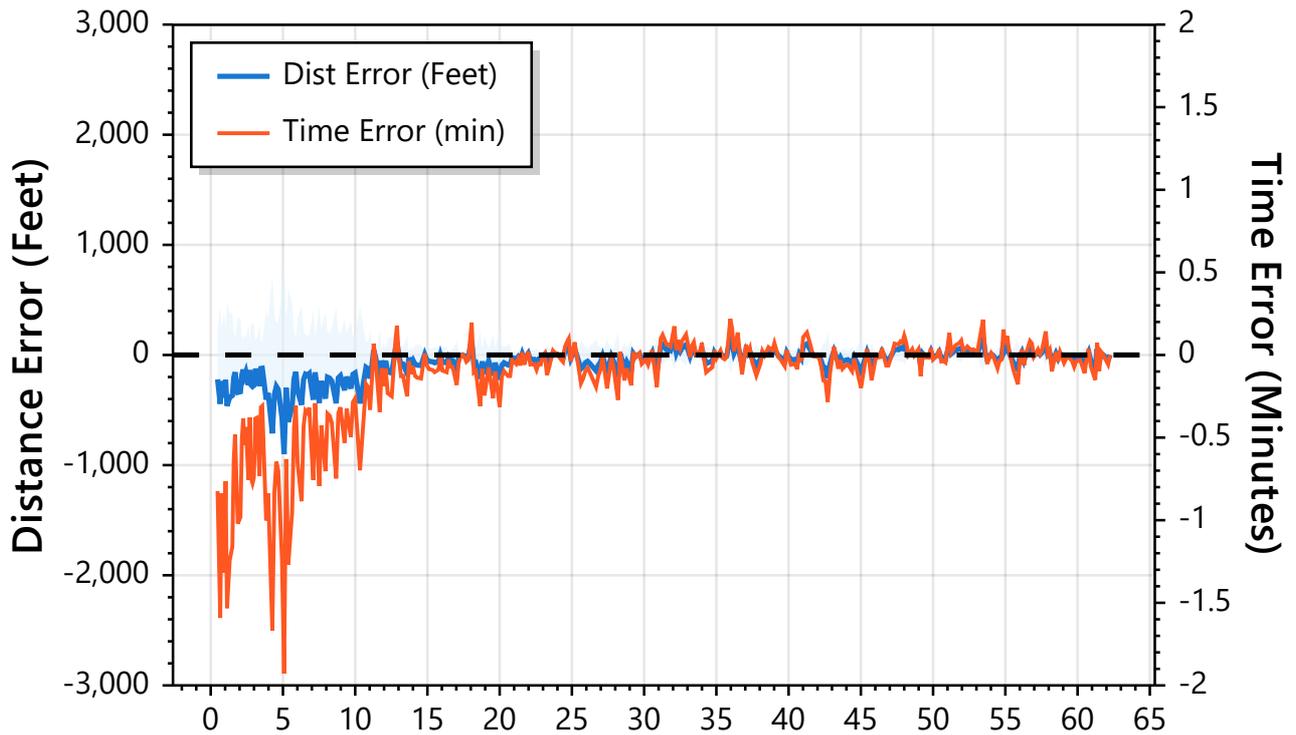
Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Freedom Start	--- 08:45	00:00:00	0.0	0.0	00:00:00	---
Missouri River	07/10 09:19 09:19	00:34:05	3.3	3.3	00:34:05	---
Booneville	07/10 09:57 09:57	01:12:35	8.7	5.4	00:38:30	---
hwy5	07/10 10:00 10:00	01:15:49	9.2	0.5	00:03:14	---
Franklin Island	07/10 10:10 10:10	01:25:56	10.6	1.5	00:10:07	---
Rocheport	07/10 11:15 11:15	02:30:06	19.4	8.8	01:04:10	---
I70	07/10 11:24 11:24	02:39:39	20.8	1.4	00:09:33	---
Katfish Katy's	07/10 12:02 12:02	03:17:56	26.2	5.4	00:38:17	---
Lupus	07/10 12:35 12:35	03:50:11	31.0	4.8	00:32:15	---
Cooper's Landing	07/10 13:08 13:08	04:23:41	35.7	4.6	00:33:30	---
Hartsburg	07/10 14:21 14:21	05:36:43	46.1	10.4	01:13:02	00:00:02
Marion	07/10 14:34 14:34	05:49:17	47.8	1.8	00:12:32	---
Jeff City	07/10 16:14 ---	07:29:43	62.0	14.1	01:40:26	---

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## RaceOwl Estimation Performance

Variance between predicted position and actual progress.



## Tracking Performance

Metric	Min	Max	Avg	Median	Std Dev
Update Interval (Min)	0.92	3.00	1.29	1.00	<b>0.47</b>
Time Error (Min)	-1.93	0.22	-0.15	-0.05	<b>0.31</b>
Distance Error (Feet)	-900.05	162.45	-72.02	-37.70	<b>136.66</b>