

Attempt #	Start Time	Weight of Bottle at Start (gm)	Weight of Bottle at Finish (gm)	Total grams of fuel used	Min.	Sec.	Average Speed	DNF or DQ	Official Run	Miles Per Gallon	Rank	Reasons for DNF or DQ
7	1:11	228.94	168.34	60.60	18	23	15.67		Yes	216.47	1	
9	<b>2:04</b>	220.40	159.50	60.90	17	48	16.18		Yes	215.40	2	
6	12:40	292.85	229.09	63.76	18	0	16.00		Yes	205.74	3	
10	2:27	240.42	173.89	66.53	17	40	16.30		Yes	197.17	4	
8	1:35	285.75	223.78	61.97	20	19	14.18	DQ	No	211.68	5	Avg. speed too slow
5	12:05	368.23	298.95	69.28	18	12	15.82		Yes	189.35	6	
2		389.15	319.14	70.01	18	45	15.36		Yes	187.37	7	
4	11:33	306.3	234.6	71.70	17	58	16.03		Yes	182.95	8	
1		382.2	305.39	76.81	18	44	15.37		Yes	170.78	9	
3	11:22	315.94		315.94			0.00	DNF	No	41.52	10	Mechanical breakdown
11				0.00			0.00			0.00		
12				0.00			0.00			0.00		
13				0.00			0.00			0.00		
14				0.00			0.00			0.00		
15				0.00			0.00			0.00		
16				0.00			0.00			0.00		
17				0.00			0.00			0.00		
18				0.00			0.00			0.00		
19				0.00			0.00			0.00		

Marshall #31

Average MPG of best 4 runs: 208.694

Yes DNF Avg. speed too fast  
 No DQ Avg. speed too slow  
 Mechanical breakdown  
 Speeding Violation  
 Reckless Driving  
 Official's error  
 Other, see comment

Attempt #	Start Time	Weight of Bottle at Start (gm)	Weight of Bottle at Finish (gm)	Total grams of fuel used	Min.	Sec.	Average Speed	DNF or DQ	Official Run	Miles Per Gallon	Rank	Reasons for DNF or DQ
2	10:28	384.6	251.75	132.85	19	2	15.13		Yes	98.74	1	
5	12:36	393.32	260.40	132.92	18	20	15.71		Yes	98.69	2	
3	11:00	411.54	265.4	146.14	18	2	15.97		Yes	89.76	3	
6		252.75	102.55	150.20	16	8	17.85		Yes	87.34	4	
4	11:39	420.45	258.96	161.49	18	47	15.33		Yes	81.23	5	
1	10:15	413.9		413.90			0.00			31.69	6	
7				0.00			0.00			0.00		
8				0.00			0.00			0.00		
9				0.00			0.00			0.00		
10				0.00			0.00			0.00		
11				0.00			0.00			0.00		
12				0.00			0.00			0.00		
13				0.00			0.00			0.00		
14				0.00			0.00			0.00		
15				0.00			0.00			0.00		
16				0.00			0.00			0.00		
17				0.00			0.00			0.00		
18				0.00			0.00			0.00		
19				0.00			0.00			0.00		

Odessa #23

Average MPG of best 4 runs:

93.632

Yes  
No

DNF  
DQ

Avg. speed too fast  
Avg. speed too slow  
Mechanical breakdown  
Speeding Violation  
Reckless Driving  
Official's error  
Other, see comment

Attempt #	Start Time	Weight of Bottle at Start (gm)	Weight of Bottle at Finish (gm)	Total grams of fuel used	Min.	Sec.	Average Speed	DNF or DQ	Official Run	Miles Per Gallon	Rank	Reasons for DNF or DQ
5	1:32	285.15	194.71	90.44	15	15	18.89		Yes	145.04	1	
7	2:26	301.94	208.96	92.98	14	44	19.55		Yes	141.08	2	
6	2:00	241.68	144.7	96.98	14	19	20.12		Yes	135.26	3	
4	1:07	383.9	285.15	98.75	17	10	16.78		Yes	132.84	4	
1	11:30	370.6	270.75	99.85	17	13	16.73		Yes	131.38	5	
3	12:46	256.62	143.05	113.57	17	20	16.62		Yes	115.50	6	
2		262.57		262.57			0.00		No	49.96	7	
8				0.00			0.00			0.00		
9				0.00			0.00			0.00		
10				0.00			0.00			0.00		
11				0.00			0.00			0.00		
12				0.00			0.00			0.00		
13				0.00			0.00			0.00		
14				0.00			0.00			0.00		
15				0.00			0.00			0.00		
16				0.00			0.00			0.00		
17				0.00			0.00			0.00		
18				0.00			0.00			0.00		
19				0.00			0.00			0.00		

Odessa #28

Average MPG of best 4 runs:

138.557

Yes  
No

DNF  
DQ

Avg. speed too fast  
Avg. speed too slow  
Mechanical breakdown  
Speeding Violation  
Reckless Driving  
Official's error  
Other, see comment

Attempt #	Start Time	Weight of Bottle at Start (gm)	Weight of Bottle at Finish (gm)	Total grams of fuel used	Min.	Sec.	Average Speed	DNF or DQ	Official Run	Miles Per Gallon	Rank	Reasons for DNF or DQ
6	12:58	316.3	222.24	94.06	17	51	16.13		Yes	139.46	1	
5	12:30	413.53	318.45	95.08	17	41	16.29		Yes	137.97	2	
3	11:30	398.6	295.75	102.85	16	19	17.65		Yes	127.54	3	
4		401.28	296.85	104.43	17	39	16.32		Yes	125.61	4	
7	1:28	390.62		390.62			0.00	DNF	No	33.58	5	Mechanical breakdown
1	9:56	379.24		379.24			0.00	DNF	No	34.59	6	Mechanical breakdown
2	10:37	408.35		408.35			0.00	DNF	No	32.12	7	Mechanical breakdown
8				0.00			0.00			0.00		
9				0.00			0.00			0.00		
10				0.00			0.00			0.00		
11				0.00			0.00			0.00		
12				0.00			0.00			0.00		
13				0.00			0.00			0.00		
14				0.00			0.00			0.00		
15				0.00			0.00			0.00		
16				0.00			0.00			0.00		
17				0.00			0.00			0.00		
18				0.00			0.00			0.00		
19				0.00			0.00			0.00		

El Dorado #24

Average MPG of best 4 runs:

132.646

Yes  
No

DNF  
DQ

Avg. speed too fast  
Avg. speed too slow  
Mechanical breakdown  
Speeding Violation  
Reckless Driving  
Official's error  
Other, see comment

Attempt #	Start Time	Weight of Bottle at Start (gm)	Weight of Bottle at Finish (gm)	Total grams of fuel used	Min.	Sec.	Average Speed	DNF or DQ	Official Run	Miles Per Gallon	Rank	Reasons for DNF or DQ
1	10:53	386.49		386.49			0.00	DNF	No	33.94		Mechanical breakdown
2	11:08	417.65		417.65			0.00	DNF	No	31.41		Mechanical breakdown
3	11:16	416.85		416.85			0.00	DNF	No	31.47		Mechanical breakdown
4	12:00	354.42		354.42			0.00	DNF	No	37.01		Mechanical breakdown
5	12:30	327.24		327.24			0.00	DNF	No	40.09		Mechanical breakdown
6				0.00			0.00			0.00		
7				0.00			0.00			0.00		
8				0.00			0.00			0.00		
9				0.00			0.00			0.00		
10				0.00			0.00			0.00		
11				0.00			0.00			0.00		
12				0.00			0.00			0.00		
13				0.00			0.00			0.00		
14				0.00			0.00			0.00		
15				0.00			0.00			0.00		
16				0.00			0.00			0.00		
17				0.00			0.00			0.00		
18				0.00			0.00			0.00		
19				0.00			0.00			0.00		

Cassville #25

Average MPG of best 4 runs:

33.458

Yes  
No

DNF  
DQ

Avg. speed too fast  
Avg. speed too slow  
Mechanical breakdown  
Speeding Violation  
Reckless Driving  
Official's error  
Other, see comment

Attempt #	Start Time	Weight of Bottle at Start (gm)	Weight of Bottle at Finish (gm)	Total grams of fuel used	Min.	Sec.	Average Speed	DNF or DQ	Official Run	Miles Per Gallon	Rank	Reasons for DNF or DQ
11	2:15	258.10	202.08	56.02	17	29	16.47		Yes	234.16	1	
10	1:52	241.00	184.03	56.97	17	47	16.19		Yes	230.26	2	
9	<b>1:26</b>	303.32	243.05	60.27	16	58	16.97		Yes	217.65	3	
6	12:23	318.15	251.44	66.71	17	16	16.68		Yes	196.64	4	
5		391.50	321.66	69.84	16	42	17.25		Yes	187.83	5	
3	11:09	406.03	325.6	80.43	15	39	18.40		Yes	163.10	6	
8	1:20	312.81		312.81			0.00	DNF	No	41.94	7	Mechanical breakdown
2	10:24	364.66		364.66			0.00	DNF	No	35.97	8	Mechanical breakdown
1	10:18	368.8		368.80			0.00	DNF	No	35.57	9	Mechanical breakdown
7	1:00	369.65		369.65			0.00	DNF	No	35.49	10	Mechanical breakdown
4	11:45	401.15		401.15			0.00	DNF	No	32.70	11	Mechanical breakdown
12				0.00			0.00			0.00		
13				0.00			0.00			0.00		
14				0.00			0.00			0.00		
15				0.00			0.00			0.00		
16				0.00			0.00			0.00		
17				0.00			0.00			0.00		
18				0.00			0.00			0.00		
19				0.00			0.00			0.00		

Ranken #26

Average MPG of best 4 runs: 219.678

Yes	DNF	Avg. speed too fast
No	DQ	Avg. speed too slow
		Mechanical breakdown
		Speeding Violation
		Reckless Driving
		Official's error
		Other, see comment

Attempt #	Start Time	Weight of Bottle at Start (gm)	Weight of Bottle at Finish (gm)	Total grams of fuel used	Min.	Sec.	Average Speed	DNF or DQ	Official Run	Miles Per Gallon	Rank	Reasons for DNF or DQ
1	10:25	347.2		347.20			0.00	DNF	No	37.78		Mechanical breakdown
2	10:37	338.2	190.58	147.62	20	38	13.96	DQ	No	88.86		Avg. speed too slow
3	11:23	345.45		345.45			0.00	DNF	No	37.97		Mechanical breakdown
4		322.17		322.17			0.00	DNF	No	40.72		Mechanical breakdown
5	12:28	264.40		264.40			0.00	DNF	No	49.61		Mechanical breakdown
6	12:40	337.16		337.16			0.00	DNF	No	38.91		Mechanical breakdown
7	1:13	331.9		331.90			0.00	DNF	No	39.52		Mechanical breakdown
8	1:47	250.35		250.35			0.00	DNF	No	52.40		Mechanical breakdown
9				0.00			0.00			0.00		
10				0.00			0.00			0.00		
11				0.00			0.00			0.00		
12				0.00			0.00			0.00		
13				0.00			0.00			0.00		
14				0.00			0.00			0.00		
15				0.00			0.00			0.00		
16				0.00			0.00			0.00		
17				0.00			0.00			0.00		
18				0.00			0.00			0.00		
19				0.00			0.00			0.00		

Ranken #27

**Average MPG of best 4 runs:**

51.334

Yes  
No

DNF  
DQ

Avg. speed too fast  
Avg. speed too slow  
Mechanical breakdown  
Speeding Violation  
Reckless Driving  
Official's error  
Other, see comment

Attempt #	Start Time	Weight of Bottle at Start (gm)	Weight of Bottle at Finish (gm)	Total grams of fuel used	Min.	Sec.	Average Speed	DNF or DQ	Official Run	Miles Per Gallon	Rank	Reasons for DNF or DQ
10		262.80	178.76	84.04	17	56	16.06		Yes	189.91	1	
9	<b>2:13</b>	347.36	262.82	84.54	18	18	15.74		Yes	188.79	2	
8		308.3	217.88	90.42	18	20	15.71		Yes	176.51	3	
7	1:25	402.99	308.3	94.69	18	16	15.77		Yes	168.55	4	
6	1:00	329.15		329.15			0.00	DNF	No	48.49	5	Mechanical breakdown
4	12:05	361.17		361.17			0.00	DNF	No	44.19	6	Mechanical breakdown
5	12:15	361.57		361.57			0.00	DNF	No	44.14	7	Mechanical breakdown
1		394.3		394.30			0.00	DNF	No	40.48	8	Mechanical breakdown
3	11:12	402.07		402.07			0.00	DNF	No	39.69	9	Mechanical breakdown
2		405.36		405.36			0.00	DNF	No	39.37	10	Mechanical breakdown
11				0.00			0.00			0.00		
12				0.00			0.00			0.00		
13				0.00			0.00			0.00		
14				0.00			0.00			0.00		
15				0.00			0.00			0.00		
16				0.00			0.00			0.00		
17				0.00			0.00			0.00		
18				0.00			0.00			0.00		
19				0.00			0.00			0.00		

**John Burroughs #22 (BioDiesel)**

**Average MPG of best 4 runs:**

**180.939**

Yes  
No

DNF  
DQ

Avg. speed too fast  
Avg. speed too slow  
Mechanical breakdown  
Speeding Violation  
Reckless Driving  
Official's error  
Other, see comment