

Marshall 01

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	Average Miles Per Gallon	Reasons for DNF or DQ
4	10:36	217.63	141.85	75.78	15	59	17.568		Yes	168.78		
1		260.24		260.24			#DIV/0!	DNF	No	49.15		Mechanical breakdown
2		197.74		197.74			#DIV/0!	DNF	No	64.68		Mechanical breakdown
3		254.6		254.60			#DIV/0!	DNF	No	50.24		Mechanical breakdown
4				0.00			#DIV/0!			#DIV/0!		
5				0.00			#DIV/0!			#DIV/0!		
6				0.00			#DIV/0!			#DIV/0!		
7				0.00			#DIV/0!			#DIV/0!		
8				0.00			#DIV/0!			#DIV/0!		
9				0.00			#DIV/0!			#DIV/0!		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		

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

Aurora 02

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	Average Miles Per Gallon	Reasons for DNF or DQ
8		330.32	293.50	36.82	17	35	15.970		Yes	347.36		
9		292.74	255.79	36.95	17	46	15.805		Yes	346.14		
7		373.75	330.73	43.02	18	35	15.110		Yes	297.30		
2		374.20	330.85	43.35	18	9	15.471		Yes	295.04	321.4602	
1		427.87	375.56	52.31	18	26	15.233		Yes	244.50		
5		304.32	240.4	63.92	17	14	16.294		Yes	200.09		
6		249.32		249.32			#DIV/0!	DNF	No	51.30		Mechanical breakdown
4		329.5		329.50			#DIV/0!	DNF	No	38.82		Mechanical breakdown
3		330.44		330.44			#DIV/0!	DNF	No	38.71		Mechanical breakdown
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

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

Aurora 3
Experimental

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	Average Miles Per Gallon	Reasons for DNF or DQ
1		444.74		444.74			#DIV/0!	DNF	No	28.76		
2		444.90	364.55	80.35	16	12	17.333		Yes	159.18		
3		197.74		197.74			#DIV/0!	DNF	No	64.68		
4		364.05		364.05			#DIV/0!	DNF	No	35.13		
5		328.75	238.21	90.54	18	2	15.571		Yes	141.26		
6		424.42		424.42			#DIV/0!	DNF	No	30.13		
7		487.72		487.72			#DIV/0!	DNF	No	26.22		
8		379.90	301.22	78.68	16	27	17.070		Yes	162.56		
9		301.22	222.35	78.87	16	19	17.209		Yes	162.16		
10		214.56	169.50	45.06	16	6	17.441		Yes	283.84		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

EXPERIMENTAL

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

Washington 04

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	Average Miles Per Gallon	Reasons for DNF or DQ
9		282.08	206.1	75.98	15	50	17.735		Yes	168.33		
6		237.75	160.20	77.55	16	20	17.192		Yes	164.92		
4		287.02	207.82	79.20	16	49	16.698		Yes	161.49		
2		362.89	281.43	81.46	17	56	15.658		Yes	157.01	162.9382	
3		281.6	199.6	82.00	18	7	15.500		Yes	155.97		
7		269.80	187.22	82.58	17	46	15.805		Yes	154.88		
8		286.51	200.66	85.85	17	6	16.421		Yes	148.98		
5		279.55		279.55			#DIV/0!	DNF	No	45.75		
1		401.36		401.36			#DIV/0!	DNF	No	31.87		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

Yes
No

DNF
DQ

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

Lexington 05

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	Average Miles Per Gallon	Reasons for DNF or DQ
7		181.55	81.30	100.25	18	25	15.247		Yes	127.58		
8		251.00	123.20	127.80	15	28	18.155		Yes	100.08		
11		273.20	140.10	133.10	15	27	18.175		Yes	96.09		
10		295.32	157.61	137.71	15	36	18.000		Yes	92.88	104.1562	
9		210.5	105.25	105.25			#DIV/0!	DNF		121.52		
5		325.01	186.38	138.63	15	19	18.333		Yes	92.26		
12		139.82		139.82			#DIV/0!	DNF	No	91.47		
1		259.04	118.86	140.18	23	7	12.147	DQ	No	91.24		Avg. speed too slow
3		226.5	81.13	145.37	17	51	15.731		Yes	87.98		
4		227.96		227.96			#DIV/0!	DNF	No	56.11		
6		285.13		285.13			#DIV/0!	DNF	No	44.86		
2		291.20		291.20			#DIV/0!	DQ	No	43.92		

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

Thayer 06

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	Average Miles Per Gallon	Reasons for DNF or DQ
1		239.38		239.38			#DIV/0!	DNF	No	53.43	#REF!	
2				0.00			#DIV/0!			#DIV/0!		
3				0.00			#DIV/0!			#DIV/0!		
4				0.00			#DIV/0!			#DIV/0!		
5				0.00			#DIV/0!			#DIV/0!		
6				0.00			#DIV/0!			#DIV/0!		
7				0.00			#DIV/0!			#DIV/0!		
8				0.00			#DIV/0!			#DIV/0!		
9				0.00			#DIV/0!			#DIV/0!		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

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

John Burroughs 07
Experimental

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	Average Miles Per Gallon	Reasons for DNF or DQ
1		369.41		369.41			#DIV/0!	DNF	No	34.62		
2		350.05		350.05			#DIV/0!	DNF	No	36.54		
3		322.9		322.90			#DIV/0!	DNF	No	39.61		
4		299.02	158.15	140.87	16	22	17.157		Yes	90.79		
5		358.68		358.68			#DIV/0!	DNF	No	35.66		
6		343.10	203.46	139.64	15	51	17.716		Yes	91.59		
7		302.58	170.15	132.43	15	48	17.772		Yes	96.58		
8		321.14	190.75	130.39	15	41	17.904		Yes	98.09		
9		290.61	193.39	97.22	14	12	19.775		Yes	131.56		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

Yes DNF Avg. speed too fast
 No DQ Avg. speed too slow
 Mechanical breakdown

EXPERIMENTAL

Speeding Violation
 Reckless Driving
 Official's error
 Other, see comment

Odessa 08

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	Average Miles Per Gallon	Reasons for DNF or DQ
5		221.2	104.3	116.90	16	32	16.984		Yes	109.41		
4		207.48	84.55	122.93	16	1	17.532		Yes	104.04		
3		269.16		269.16			#DIV/0!	DNF	No	47.52		
2		293.79		293.79			#DIV/0!	DNF	No	43.53		
1		314.95		314.95			#DIV/0!	DNF	No	40.61		
6		323.55		323.55			#DIV/0!	DNF	No	39.53		
7				0.00			#DIV/0!			#DIV/0!		
8				0.00			#DIV/0!			#DIV/0!		
9				0.00			#DIV/0!			#DIV/0!		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

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

Southern Boone 09

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	Average Miles Per Gallon	Reasons for DNF or DQ
7		234.90	139.94	94.96	15	31	18.097		Yes	134.69		
2		267.40	154.56	112.84	16	14	17.298		Yes	113.35		
8		278.51	161.20	117.31	13	31	20.774		Yes	109.03		
9		361.2	239.57	121.63	13	18	21.113		Yes	105.15	115.5531	
1		336.01	201.06	134.95	15	87	17.070		Yes	94.77		
3		309.76	168.43	141.33	16	38	16.882		Yes	90.50		
5		259.5	108.32	151.18	22	55	12.253	DQ	No	84.60		Avg. speed too slow
4		168.27		168.27			#DIV/0!	DNF	No	76.01		
6		241.30		241.30			#DIV/0!	DNF	No	53.00		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

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

Marshfield 10

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	Average Miles Per Gallon	Reasons for DNF or DQ
10		168.85	85.50	83.35	15	13	18.453		Yes	153.45		
4		292.36	201.75	90.61	15	11	18.494		Yes	141.15		
11		212.11	116.52	95.59	15	7	18.576		Yes	133.80		
12		233.80	133.73	100.07	15	30	18.116		Yes	127.81	139.0524	
2		281.31	177.47	103.84	19	21	14.512	DQ	No	123.17		Avg. speed too slow
3		252.35	147.21	105.14	18	47	14.949	DQ	No	121.65		Avg. speed too slow
9		283.1	168.85	114.25	14	42	19.102		Yes	111.95		
8		319.95	202.03	117.92	14	57	18.783		Yes	108.46		
5		201.5		201.50			#DIV/0!	DNF	No	63.47		
7		214.10		214.10			#DIV/0!	DNF	No	59.74		
6		226.48		226.48			#DIV/0!	DNF	No	56.47		
1		379.85		379.85			#DIV/0!	DNF		33.67		

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

Marshfield 11

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	Average Miles Per Gallon	Reasons for DNF or DQ
13		230.75	146.60	84.15	14	33	19.299		Yes	151.99		
6		233.56	148.20	85.36	16	29	17.035		Yes	149.83		
9		275.75	186.75	89.00	15	18	18.353		Yes	143.71		
11		204.70	115.60	89.10	15	7	18.576		Yes	143.55	147.2688	
10		186.75	96.02	90.73	14	35	19.255		Yes	140.97		
8		208.15	112.80	95.35	18	54	14.857	DQ	No	134.14		Avg. speed too fast
12		204.86	109.50	95.36	15	53	17.679		Yes	134.12		Mechanical breakdown
1		191.35	89.1	102.25	21	42	12.940	DQ	No	125.08		Avg. speed too slow
3		225.64	116.1	109.54	20	35	13.642	DQ	No	116.76		Avg. speed too slow
5		178.43		178.43			#DIV/0!	DNF	No	71.68		Mechanical breakdown
7		217.25		217.25			#DIV/0!	DNF	No	58.87		Mechanical breakdown
2		235.40		235.40			#DIV/0!	DNF		54.33		Mechanical breakdown
4		248.96		248.96			#DIV/0!	DNF	No	51.37		Mechanical breakdown

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

Marshfield 12

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	Average Miles Per Gallon	Reasons for DNF or DQ
12		270.28	183.37	86.91	14	45	19.037		Yes	147.16		
9		280.4	193.1	87.30	14	9	19.845		Yes	146.50		
11		285.88	195.05	90.83	15	21	18.293		Yes	140.81		
6		225.75	130.62	95.13	16	56	16.583		Yes	134.45	142.2312	
7		128.85		128.85			#DIV/0!	DNF	No	99.26		Mechanical breakdown
4		195.7		195.70			#DIV/0!	DNF	No	65.35		Mechanical breakdown
3		195.7		195.70			#DIV/0!	DNF	No	65.35		Mechanical breakdown
2		221.71		221.71			#DIV/0!	DNF	No	57.69		Mechanical breakdown
1		247.96		247.96			#DIV/0!	DNF	No	51.58		Mechanical breakdown
5		278.4		278.40			#DIV/0!	DNF	No	45.94		Mechanical breakdown
8		326.05		326.05			#DIV/0!	DNF	No	39.23		Mechanical breakdown
10		371.10		371.10			#DIV/0!	DNF	No	34.46		Mechanical breakdown
13		167.14						DNF				

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

Fairgrove 13

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	Average Miles Per Gallon	Reasons for DNF or DQ
8		340.60	249.44	91.16	15	54	17.660		Yes	140.30		
7		289.52	198.30	91.22	16	33	16.967		Yes	140.21		
1		255.31	160.67	94.64	18	11	15.443		Yes	135.14		
6		258.25	163.25	95.00	16	33	16.967		Yes	134.63	137.5708	
10		292.06	185.47	106.59	20	19	13.821	DQ	No	119.99		Avg. speed too slow
3		219.51	108.92	110.59	18	55	14.844	DQ	No	115.65		Avg. speed too slow
9		329.42	217.84	111.58	19	19	14.537	DQ	No	114.63		Avg. speed too slow
4		257.98	142.62	115.36	17	26	16.107		Yes	110.87		
5		239.86		239.86			#DIV/0!	DNF	No	53.32		
2		295.35		295.35			#DIV/0!	DNF	No	43.30		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

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

Osage 14

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	Average Miles Per Gallon	Reasons for DNF or DQ
1		266.25		266.25			#DIV/0!	DNF	No	48.04		Mechanical breakdown
2		288.26		288.26			#DIV/0!	DNF	No	44.37		Mechanical breakdown
3		254.07		254.07			#DIV/0!	DNF	No	50.34		Mechanical breakdown
4		304.7		304.70			#DIV/0!	DNF	No	41.98		Mechanical breakdown
5		221.11		221.11			#DIV/0!	DNF	No	57.84		Mechanical breakdown
6				0.00			#DIV/0!			#DIV/0!		
7				0.00			#DIV/0!			#DIV/0!		
8				0.00			#DIV/0!			#DIV/0!		
9				0.00			#DIV/0!			#DIV/0!		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

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

Ray-Pec 15

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	Average Miles Per Gallon	Reasons for DNF or DQ
5		223.17	103.85	119.32	13	26	20.903		Yes	107.19		
7		250.35	116.55	133.80	14	1	20.033		Yes	95.59		
3		313.75	175.35	138.40	15	22	18.273		Yes	92.41		
6		250.35		250.35			#DIV/0!	DNF	No	51.09		
4		349.9		349.90			#DIV/0!	DNF	No	36.55		
2		361.15		361.15			#DIV/0!	DNF	No	35.41		
1		508.46		508.46			#DIV/0!	DNF	No	25.15		
8				0.00			#DIV/0!			#DIV/0!		
9				0.00			#DIV/0!			#DIV/0!		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

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

Ozark 16

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	Average Miles Per Gallon	Reasons for DNF or DQ
1		269.32		269.32			#DIV/0!	DNF	No	47.49		Mechanical breakdown
2		264.59		264.59			#DIV/0!	DNF	No	48.34		Mechanical breakdown
3		257.18		257.18			#DIV/0!	DNF	No	49.73		Mechanical breakdown
4		248.27		248.27			#DIV/0!	DNF	No	51.52		Mechanical breakdown
5		237.48		237.48			#DIV/0!	DNF	No	53.86		Mechanical breakdown
6		236.17		236.17			#DIV/0!	DNF	No	54.16		Mechanical breakdown
7		233.10		233.10			#DIV/0!	DNF	No	54.87		Mechanical breakdown
8		207.39		207.39			#DIV/0!	DNF	No	61.67		Mechanical breakdown
9		201.56		201.56			#DIV/0!	DNF	No	63.45		Mechanical breakdown
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

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

Ozark 17

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	Average Miles Per Gallon	Reasons for DNF or DQ
9		158.99	114.16	44.83	18	36	15.097		Yes	285.30		
4		167.5	120.96	46.54	16	39	16.865		Yes	274.81		
7		257.35	209.21	48.14	17	28	16.076		Yes	265.68		
8		209.19	159.20	49.99	18	10	15.457		Yes	255.85	270.4104	
3		219.6	169.18	50.42	16	56	16.583		Yes	253.67		
6		177.12	125.94	51.18	16	13	17.316		Yes	249.90		
2		171.43	119.90	51.53	16	59	16.534		Yes	248.20		
5		230.52	177.73	52.79	16	36	16.916		Yes	242.28		
1		226.55		226.55			#DIV/0!	DNF		56.45		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

Yes DNF
 No 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	Average Miles Per Gallon	Reasons for DNF or DQ
1		221.72	113.99	107.73	17	7	16.405		Yes	118.72		
2		226.15		226.15			#DIV/0!	DNF	No	56.55		
3		192.2		192.20			#DIV/0!	DNF	No	66.54		
4		167.91		167.91			#DIV/0!	DNF	No	76.17		
5		229.25		229.25			#DIV/0!	DNF	No	55.79		
6				0.00			#DIV/0!			#DIV/0!		
7				0.00			#DIV/0!			#DIV/0!		
8				0.00			#DIV/0!			#DIV/0!		
9				0.00			#DIV/0!			#DIV/0!		
10				0.00			#DIV/0!			#DIV/0!		
11				0.00			#DIV/0!			#DIV/0!		
12				0.00			#DIV/0!			#DIV/0!		

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