



Loop Data Statistics
Post-Race Report

Quaker State 400

June 30, 2012



Average Running Position

Sum of driver position on each lap - divided by the laps run in the race.

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Average Place
1	2	Brad Keselowski	Miller Lite	1	2.390
2	11	Denny Hamlin	FedEx Express	3	2.610
3	48	Jimmie Johnson	Lowe's Dover White	6	3.801
4	18	Kyle Busch	M&M's Red-White-Blue	10	4.940
5	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	6.599
6	56	Martin Truex Jr.	NAPA Auto Parts	8	7.498
7	24	Jeff Gordon	Drive to End Hunger	5	8.768
8	22	A J Allmendinger	Shell Pennzoil	9	9.202
9	17	Matt Kenseth	Fifth Third Bank	7	11.030
10	29	Kevin Harvick	Budweiser Folds of Honor	11	11.348
11	99	Carl Edwards	UPS	20	11.854
12	15	Clint Bowyer	5-hour Energy	16	12.187
13	16	Greg Biffle	American Red Cross	21	12.708
14	9	Marcos Ambrose	Mac Tools	13	15.727
15	27	Paul Menard	Menards/Sylvania	12	15.772
16	39	Ryan Newman	Tornados	34	15.933
17	1	Jamie McMurray	McDonald's	15	17.045
18	5	Kasey Kahne	Quaker State	2	18.225
19	20	Joey Logano	Dollar General	22	19.030
20	13	Casey Mears	Valvoline NextGen	18	19.757
21	78	Regan Smith	Furniture Row	33	20.588
22	51	Kurt Busch	Phoenix Construction Services, Inc.	19	20.607
23	42	Juan Pablo Montoya	Target	14	22.498
24	83	Landon Cassill	Burger King	25	23.367
25	31	Jeff Burton	Caterpillar	24	23.446
26	43	Aric Almirola	Eckrich	26	24.547
27	93	Travis Kvapil	Burger King	17	24.981
28	10	David Reutimann	Outsourcing in the USA@TMone	23	26.498
29	47	Bobby Labonte	Scott Products	27	26.738
30	38	David Gilliland	Taco Bell	28	29.655
31	34	David Ragan		29	30.172
32	55	Michael Waltrip	Aaron's Dream Machine	30	31.034
33	32	Ken Schrader	Federated Auto Parts	31	33.536
34	36	Dave Blaney	SealWrap	35	33.775
35	14	Tony Stewart	Office Depot/Mobil 1	32	34.461
36	30	David Stremme	Inception Motorsports	36	36.225
37	26	Josh Wise	MDS Transport	37	37.434
38	98	Michael McDowell	Presbyterian Health Care	38	37.517
39	95	Scott Speed	Leavine Family Racing	39	37.970
40	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	40	39.037
41	33	Stephen Leicht	LittleJoesAuto.com	41	40.704
42	19	Mike Bliss	Humphrey Smith Racing, LLC	42	41.888
43	23	Scott Riggs	North TX Pipe	43	42.903



Box Score

Quaker State 400
Kentucky Speedway
June 30, 2012

Green Flag Passes for the Lead: 9

Car No.	Driver	Start	Mid Race	27 Laps to Go	Finish	High Pos	Low Pos	Avg Pos	Pass Diff.	Green Passes	Green Times Passed	Quality Passes	% of Quality Passes	# of Fastest Laps	Laps in Top 15	% of Laps in	Laps Led	% of Laps Led	Total Laps	Driver Rating	Pts
2	Brad Keselowski	8	4	1	1	1	8	2	7	21	14	17	81.0	41	267	100.0	68	25.5	267	137.7	47
5	Kasey Kahne	19	22	6	2	2	36	18	13	98	85	32	32.7	24	123	46.1	0	.0	267	98.7	42
11	Denny Hamlin	3	1	2	3	1	15	3	-5	16	21	9	56.3	30	267	100.0	58	21.7	267	124.6	42
88	Dale Earnhardt Jr.	7	14	4	4	2	16	7	9	47	38	37	78.7	18	266	99.6	0	.0	267	112.4	40
24	Jeff Gordon	9	9	7	5	4	17	9	5	64	59	49	76.6	11	253	94.8	0	.0	267	104.3	39
48	Jimmie Johnson	1	3	8	6	1	11	4	-1	31	32	27	87.1	34	267	100.0	21	7.9	267	119.2	39
17	Matt Kenseth	20	6	9	7	2	25	11	11	67	56	48	71.6	5	248	92.9	0	.0	267	93.3	37
56	Martin Truex Jr.	10	8	5	8	4	17	7	6	54	48	39	72.2	4	263	98.5	0	.0	267	104.8	36
22	A J Allmendinger	16	7	10	9	5	22	9	8	57	49	42	73.7	6	256	95.9	0	.0	267	101.0	35
18	Kyle Busch	2	2	13	10	1	21	5	7	31	24	24	77.4	35	249	93.3	118	44.2	267	120.4	36
29	Kevin Harvick	4	15	11	11	4	28	11	-3	66	69	38	57.6	4	249	93.3	0	.0	267	90.5	33
27	Paul Menard	15	16	12	12	4	30	16	4	66	62	28	42.4	2	127	47.6	0	.0	267	82.4	32
9	Marcos Ambrose	12	11	15	13	8	25	16	-10	62	72	25	40.3	4	147	55.1	0	.0	267	81.9	31
42	Juan Pablo Montoya	31	25	14	14	12	31	22	12	67	55	6	9.0	2	48	18.0	0	.0	267	68.5	30
1	Jamie McMurray	17	18	16	15	1	23	17	2	81	79	32	39.5	2	52	19.5	0	.0	267	78.7	29
15	Clint Bowyer	6	5	17	16	4	32	12	-9	36	45	13	36.1	5	165	61.8	0	.0	267	91.9	28
93	Travis Kvapil	34	27	19	17	1	34	25	10	62	52	0	.0	2	3	1.1	1	.4	267	62.6	28
13	Casey Mears	21	20	18	18	1	28	20	1	57	56	0	.0	1	7	2.6	1	.4	267	69.8	27
51	Kurt Busch	14	21	20	19	7	28	21	-12	87	99	21	24.1	0	6	2.2	0	.0	267	66.7	25
99	Carl Edwards	25	13	3	20	2	26	12	0	60	60	35	58.3	2	199	74.5	0	.0	266	80.4	24
16	Greg Biffle	11	12	22	21	6	27	13	-12	60	72	39	65.0	4	213	79.8	0	.0	266	84.7	23
20	Joey Logano	18	19	21	22	10	28	19	-19	54	73	16	29.6	0	33	12.4	0	.0	266	67.5	22
10	David Reutimann	38	29	23	23	20	38	26	6	55	49	0	.0	1	0	.0	0	.0	266	54.6	21
31	Jeff Burton	29	24	24	24	8	29	23	10	54	44	11	20.4	0	5	1.9	0	.0	266	62.3	20





Box Score

Quaker State 400
Kentucky Speedway
June 30, 2012

Car No.	Driver	Start	Mid Race	27 Laps to Go	Finish	High Pos	Low Pos	Avg Pos	Pass Diff.	Green Passes	Green Times Passed	Quality Passes	% of Quality Passes	# of Fastest Laps	Laps in Top 15	% of Laps in	% of Laps Led	% of Laps Led	Total Laps	Driver Rating	Pts
83	Landon Cassill	23	23	25	25	16	30	23	-1	48	49	0	.0	0	0	.0	0	.0	266	61.7	19
43	Aric Almirola	13	28	26	26	8	31	25	-8	51	59	3	5.9	0	24	9.0	0	.0	266	61.5	18
47	Bobby Labonte	28	26	27	27	14	33	27	-9	38	47	0	.0	0	1	.4	0	.0	265	52.9	17
38	David Gilliland	40	30	28	28	23	40	30	-1	41	42	0	.0	0	0	.0	0	.0	265	49.9	16
34	David Ragan	33	31	29	29	24	36	30	-1	36	37	0	.0	2	0	.0	0	.0	263	47.1	15
55	Michael Waltrip	39	32	30	30	23	39	31	5	40	35	0	.0	0	0	.0	0	.0	262	49.2	14
32	Ken Schrader	41	33	31	31	31	41	34	4	24	20	0	.0	0	0	.0	0	.0	262	36.7	13
14	Tony Stewart	22	35	34	32	17	41	34	-11	18	29	0	.0	4	0	.0	0	.0	231	50.8	12
78	Regan Smith	26	17	33	33	7	34	21	5	58	53	25	43.1	0	61	22.8	0	.0	209	66.5	11
39	Ryan Newman	5	10	32	34	4	34	16	-15	41	56	33	80.5	0	204	76.4	0	.0	208	73.4	10
36	Dave Blaney	42	34	35	35	29	42	34	1	22	21	0	.0	0	0	.0	0	.0	144	37.8	9
30	David Stremme	32	36	36	36	32	39	36	5	16	11	0	.0	0	0	.0	0	.0	71	31.4	8
26	Josh Wise	30	37	37	37	30	42	37	1	12	11	0	.0	0	0	.0	0	.0	60	30.9	7
98	Michael McDowell	35	38	38	38	34	41	38	5	14	9	0	.0	0	0	.0	0	.0	58	34.1	6
95	Scott Speed	24	39	39	39	24	40	38	1	13	12	0	.0	1	0	.0	0	.0	55	38.8	5
87	Joe Nemechek	27	40	40	40	27	41	39	5	9	4	0	.0	0	0	.0	0	.0	52	33.6	0
33	Stephen Leicht	43	41	41	41	33	43	41	7	8	1	0	.0	0	0	.0	0	.0	47	28.3	3
19	Mike Bliss	37	42	42	42	37	42	42	2	3	1	0	.0	0	0	.0	0	.0	18	29.5	0
23	Scott Riggs	36	43	43	43	36	43	43	-3	4	7	0	.0	0	0	.0	0	.0	12	27.0	1





Box Score Glossary

Car No.	Driver	Mid Start	27 Laps Race	to Go	Finish	High Pos	Low Pos	Avg Pos	Pass Diff.	Green Passes	Green Times Passed	Quality Passes	% of Quality Passes	# of Fastest Laps	Laps in Top 15	% of Laps in	Laps Led	% of Laps Led	Total Laps	Driver Rating	Pts
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Column Name

- Driver Rating:** Formula combining the following categories: Win, Finish, Top-15 Finish, Average Running Position while on Lead Lap, Average Speed Under Green, Fastest Lap, Led Most Laps, Lead-Lap Finish. Maximum: 150 points per race.
- Fastest Laps:** How many times driver had the fastest lap of all drivers
- Green Passes:** Green flag passes for position
- Green Times Passed:** Number of times passed under a green flag
- Passing Differential:** Total passes minues the number of times passed under a green flag
- Quality Passes:** Number of times passing a car running in the Top 15 while under a green flag





Closers

Positions improved in the last 10 percent (27 laps) of the race.

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	27 Laps To Go	Finish Pos.	Pos Gained
1	5	Kasey Kahne	Quaker State	6	2	4
2	18	Kyle Busch	M&M's Red-White-Blue	13	10	3
t3	9	Marcos Ambrose	Mac Tools	15	13	2
t3	24	Jeff Gordon	Drive to End Hunger	7	5	2
t3	48	Jimmie Johnson	Lowe's Dover White	8	6	2
t3	17	Matt Kenseth	Fifth Third Bank	9	7	2
t3	93	Travis Kvapil	Burger King	19	17	2
t3	14	Tony Stewart	Office Depot/Mobil 1	34	32	2
t9	22	A J Allmendinger	Shell Pennzoil	10	9	1
t9	16	Greg Biffle	American Red Cross	22	21	1
t9	15	Clint Bowyer	5-hour Energy	17	16	1
t9	51	Kurt Busch	Phoenix Construction Services, Inc.	20	19	1
t9	1	Jamie McMurray	McDonald's	16	15	1
t14	43	Aric Almirola	Eckrich	26	26	0
t14	36	Dave Blaney	SealWrap	35	35	0
t14	19	Mike Bliss	Humphrey Smith Racing, LLC	42	42	0
t14	31	Jeff Burton	Caterpillar	24	24	0
t14	83	Landon Cassill	Burger King	25	25	0
t14	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	4	0
t14	38	David Gilliland	Taco Bell	28	28	0
t14	29	Kevin Harvick	Budweiser Folds of Honor	11	11	0
t14	2	Brad Keselowski	Miller Lite	1	1	0
t14	47	Bobby Labonte	Scott Products	27	27	0
t14	33	Stephen Leicht	LittleJoesAuto.com	41	41	0
t14	98	Michael McDowell	Presbyterian Health Care	38	38	0
t14	13	Casey Mears	Valvoline NextGen	18	18	0
t14	27	Paul Menard	Menards/Sylvania	12	12	0
t14	42	Juan Pablo Montoya	Target	14	14	0
t14	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	40	40	0
t14	34	David Ragan		29	29	0
t14	10	David Reutimann	Outsourcing in the USA@TMone	23	23	0
t14	23	Scott Riggs	North TX Pipe	43	43	0
t14	32	Ken Schrader	Federated Auto Parts	31	31	0
t14	78	Regan Smith	Furniture Row	33	33	0
t14	95	Scott Speed	Leavine Family Racing	39	39	0
t14	30	David Stremme	Inception Motorsports	36	36	0
t14	55	Michael Waltrip	Aaron's Dream Machine	30	30	0
t14	26	Josh Wise	MDS Transport	37	37	0
t39	11	Denny Hamlin	FedEx Express	2	3	-1
t39	20	Joey Logano	Dollar General	21	22	-1
41	39	Ryan Newman	Tornados	32	34	-2
42	56	Martin Truex Jr.	NAPA Auto Parts	5	8	-3
43	99	Carl Edwards	UPS	3	20	-17



Driver Rating

Formula combining the following categories: Win, Finish, Top-15 Finish, Average Running Position While on Lead Lap, Average Speed Under Green, Fastest lap, Led Most Laps, Lead-Lap Finish. Maximum: 150 points per race.

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Driver Rating
1	2	Brad Keselowski	Miller Lite	1	137.7
2	11	Denny Hamlin	FedEx Express	3	124.6
3	18	Kyle Busch	M&M's Red-White-Blue	10	120.4
4	48	Jimmie Johnson	Lowe's Dover White	6	119.2
5	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	112.4
6	56	Martin Truex Jr.	NAPA Auto Parts	8	104.8
7	24	Jeff Gordon	Drive to End Hunger	5	104.3
8	22	A J Allmendinger	Shell Pennzoil	9	101.0
9	5	Kasey Kahne	Quaker State	2	98.7
10	17	Matt Kenseth	Fifth Third Bank	7	93.3
11	15	Clint Bowyer	5-hour Energy	16	91.9
12	29	Kevin Harvick	Budweiser Folds of Honor	11	90.5
13	16	Greg Biffle	American Red Cross	21	84.7
14	27	Paul Menard	Menards/Sylvania	12	82.4
15	9	Marcos Ambrose	Mac Tools	13	81.9
16	99	Carl Edwards	UPS	20	80.4
17	1	Jamie McMurray	McDonald's	15	78.7
18	39	Ryan Newman	Tornados	34	73.4
19	13	Casey Mears	Valvoline NextGen	18	69.8
20	42	Juan Pablo Montoya	Target	14	68.5
21	20	Joey Logano	Dollar General	22	67.5
22	51	Kurt Busch	Phoenix Construction Services, Inc.	19	66.7
23	78	Regan Smith	Furniture Row	33	66.5
24	93	Travis Kvapil	Burger King	17	62.6
25	31	Jeff Burton	Caterpillar	24	62.3
26	83	Landon Cassill	Burger King	25	61.7
27	43	Aric Almirola	Eckrich	26	61.5
28	10	David Reutimann	Outsourcing in the USA@TMone	23	54.6
29	47	Bobby Labonte	Scott Products	27	52.9
30	14	Tony Stewart	Office Depot/Mobil 1	32	50.8
31	38	David Gilliland	Taco Bell	28	49.9
32	55	Michael Waltrip	Aaron's Dream Machine	30	49.2
33	34	David Ragan		29	47.1
34	95	Scott Speed	Leavine Family Racing	39	38.8
35	36	Dave Blaney	SealWrap	35	37.8
36	32	Ken Schrader	Federated Auto Parts	31	36.7
37	98	Michael McDowell	Presbyterian Health Care	38	34.1
38	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	40	33.6
39	30	David Stremme	Inception Motorsports	36	31.4
40	26	Josh Wise	MDS Transport	37	30.9
41	19	Mike Bliss	Humphrey Smith Racing, LLC	42	29.5
42	33	Stephen Leicht	LittleJoesAuto.com	41	28.3
43	23	Scott Riggs	North TX Pipe	43	27.0



Fastest Drivers Early In a Run

Ranks each driver during the first 25 percent of laps run since a pit stop.

Only includes drivers finishing within five laps of the leader.

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Completed	Speed
1	2	Brad Keselowski	Miller Lite	1	267	172.366
2	11	Denny Hamlin	FedEx Express	3	267	172.344
3	48	Jimmie Johnson	Lowe's Dover White	6	267	172.115
4	18	Kyle Busch	M&M's Red-White-Blue	10	267	171.499
5	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	267	171.118
6	56	Martin Truex Jr.	NAPA Auto Parts	8	267	170.996
7	24	Jeff Gordon	Drive to End Hunger	5	267	170.592
8	15	Clint Bowyer	5-hour Energy	16	267	170.378
9	22	A J Allmendinger	Shell Pennzoil	9	267	170.371
10	5	Kasey Kahne	Quaker State	2	267	170.317
11	29	Kevin Harvick	Budweiser Folds of Honor	11	267	169.860
12	16	Greg Biffle	American Red Cross	21	266	169.819
13	99	Carl Edwards	UPS	20	266	169.731
14	17	Matt Kenseth	Fifth Third Bank	7	267	169.619
15	9	Marcos Ambrose	Mac Tools	13	267	169.283
16	27	Paul Menard	Menards/Sylvania	12	267	168.961
17	1	Jamie McMurray	McDonald's	15	267	168.798
18	83	Landon Cassill	Burger King	25	266	168.564
19	31	Jeff Burton	Caterpillar	24	266	168.558
20	51	Kurt Busch	Phoenix Construction Services, Inc.	19	267	168.266
21	20	Joey Logano	Dollar General	22	266	168.251
22	13	Casey Mears	Valvoline NextGen	18	267	168.229
23	42	Juan Pablo Montoya	Target	14	267	168.216
24	10	David Reutimann	Outsourcing in the USA@TMone	23	266	167.885
25	93	Travis Kvapil	Burger King	17	267	167.821
26	47	Bobby Labonte	Scott Products	27	265	167.746
27	55	Michael Waltrip	Aaron's Dream Machine	30	262	167.708
28	43	Aric Almirola	Eckrich	26	266	167.546
29	34	David Ragan		29	263	167.306
30	38	David Gilliland	Taco Bell	28	265	167.203
31	32	Ken Schrader	Federated Auto Parts	31	262	165.738



Fastest Drivers Late In a Run

Ranks each driver during the last 25 percent of laps run since a pit stop.

Only includes drivers finishing within five laps of the leader.

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Completed	Speed
1	48	Jimmie Johnson	Lowe's Dover White	6	267	169.317
2	2	Brad Keselowski	Miller Lite	1	267	169.174
3	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	267	169.084
4	17	Matt Kenseth	Fifth Third Bank	7	267	169.027
5	5	Kasey Kahne	Quaker State	2	267	168.934
6	16	Greg Biffle	American Red Cross	21	266	168.897
7	24	Jeff Gordon	Drive to End Hunger	5	267	168.815
8	11	Denny Hamlin	FedEx Express	3	267	168.697
9	15	Clint Bowyer	5-hour Energy	16	267	168.607
10	29	Kevin Harvick	Budweiser Folds of Honor	11	267	168.595
11	99	Carl Edwards	UPS	20	266	168.586
12	56	Martin Truex Jr.	NAPA Auto Parts	8	267	168.523
13	22	A J Allmendinger	Shell Pennzoil	9	267	168.505
14	18	Kyle Busch	M&M's Red-White-Blue	10	267	168.449
15	9	Marcos Ambrose	Mac Tools	13	267	168.290
16	27	Paul Menard	Menards/Sylvania	12	267	168.187
17	13	Casey Mears	Valvoline NextGen	18	267	168.045
18	31	Jeff Burton	Caterpillar	24	266	167.997
19	1	Jamie McMurray	McDonald's	15	267	167.981
20	42	Juan Pablo Montoya	Target	14	267	167.913
21	83	Landon Cassill	Burger King	25	266	167.820
22	93	Travis Kvapil	Burger King	17	267	167.731
23	55	Michael Waltrip	Aaron's Dream Machine	30	262	167.606
24	51	Kurt Busch	Phoenix Construction Services, Inc.	19	267	167.469
25	43	Aric Almirola	Eckrich	26	266	167.463
26	20	Joey Logano	Dollar General	22	266	166.969
27	10	David Reutimann	Outsourcing in the USA@TMone	23	266	166.944
28	38	David Gilliland	Taco Bell	28	265	166.805
29	47	Bobby Labonte	Scott Products	27	265	166.759
30	34	David Ragan		29	263	166.216
31	32	Ken Schrader	Federated Auto Parts	31	262	164.850



Fastest Laps Run

The number of laps a driver had the fastest lap in the race.

Green Flag Laps in Race: 240

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Percent of Fastest Laps	Finish Pos.	Total Fastest Laps
1	2	Brad Keselowski	Miller Lite	17.1	1	41
2	18	Kyle Busch	M&M's Red-White-Blue	14.6	10	35
3	48	Jimmie Johnson	Lowe's Dover White	14.2	6	34
4	11	Denny Hamlin	FedEx Express	12.5	3	30
5	5	Kasey Kahne	Quaker State	10.0	2	24
6	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	7.5	4	18
7	24	Jeff Gordon	Drive to End Hunger	4.6	5	11
8	22	A J Allmendinger	Shell Pennzoil	2.5	9	6
t9	15	Clint Bowyer	5-hour Energy	2.1	16	5
t9	17	Matt Kenseth	Fifth Third Bank	2.1	7	5
t11	9	Marcos Ambrose	Mac Tools	1.7	13	4
t11	16	Greg Biffle	American Red Cross	1.7	21	4
t11	29	Kevin Harvick	Budweiser Folds of Honor	1.7	11	4
t11	14	Tony Stewart	Office Depot/Mobil 1	1.7	32	4
t11	56	Martin Truex Jr.	NAPA Auto Parts	1.7	8	4
t16	99	Carl Edwards	UPS	.8	20	2
t16	93	Travis Kvapil	Burger King	.8	17	2
t16	1	Jamie McMurray	McDonald's	.8	15	2
t16	27	Paul Menard	Menards/Sylvania	.8	12	2
t16	42	Juan Pablo Montoya	Target	.8	14	2
t16	34	David Ragan		.8	29	2
t22	13	Casey Mears	Valvoline NextGen	.4	18	1
t22	10	David Reutimann	Outsourcing in the USA@TMone	.4	23	1
t22	95	Scott Speed	Leavine Family Racing	.4	39	1



Fastest on Restarts

Average speed of first two laps under green.

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Average Speed
1	11	Denny Hamlin	FedEx Express	3	167.804
2	2	Brad Keselowski	Miller Lite	1	167.277
3	18	Kyle Busch	M&M's Red-White-Blue	10	166.745
4	48	Jimmie Johnson	Lowe's Dover White	6	166.621
5	56	Martin Truex Jr.	NAPA Auto Parts	8	165.002
6	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	164.990
7	99	Carl Edwards	UPS	20	164.783
8	22	A J Allmendinger	Shell Pennzoil	9	164.599
9	39	Ryan Newman	Tornados	34	164.365
10	29	Kevin Harvick	Budweiser Folds of Honor	11	164.338
11	16	Greg Biffle	American Red Cross	21	164.231
12	15	Clint Bowyer	5-hour Energy	16	164.111
13	24	Jeff Gordon	Drive to End Hunger	5	163.816
14	17	Matt Kenseth	Fifth Third Bank	7	163.570
15	5	Kasey Kahne	Quaker State	2	163.222
16	27	Paul Menard	Menards/Sylvania	12	163.193
17	20	Joey Logano	Dollar General	22	162.909
18	78	Regan Smith	Furniture Row	33	162.834
19	31	Jeff Burton	Caterpillar	24	162.792
20	9	Marcos Ambrose	Mac Tools	13	162.775
21	83	Landon Cassill	Burger King	25	162.691
22	42	Juan Pablo Montoya	Target	14	162.628
23	1	Jamie McMurray	McDonald's	15	162.553
24	51	Kurt Busch	Phoenix Construction Services, Inc.	19	161.972
25	93	Travis Kvapil	Burger King	17	161.803
26	43	Aric Almirola	Eckrich	26	161.644
27	19	Mike Bliss	Humphrey Smith Racing, LLC	42	161.530
28	23	Scott Riggs	North TX Pipe	43	161.478
29	38	David Gilliland	Taco Bell	28	161.434
30	10	David Reutimann	Outsourcing in the USA@TMone	23	161.414
31	13	Casey Mears	Valvoline NextGen	18	161.318
32	95	Scott Speed	Leavine Family Racing	39	161.309
33	34	David Ragan		29	161.185
34	14	Tony Stewart	Office Depot/Mobil 1	32	161.125
35	36	Dave Blaney	SealWrap	35	160.896
36	47	Bobby Labonte	Scott Products	27	160.862
37	55	Michael Waltrip	Aaron's Dream Machine	30	160.693
38	30	David Stremme	Inception Motorsports	36	160.616
39	26	Josh Wise	MDS Transport	37	160.390
40	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	40	158.972
41	32	Ken Schrader	Federated Auto Parts	31	158.355
42	98	Michael McDowell	Presbyterian Health Care	38	158.016
43	33	Stephen Leicht	LittleJoesAuto.com	41	157.012

Green Flag Passes

Drivers with the most passes during green flag conditions in the race.

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag Passes
1	5	Kasey Kahne	Quaker State	2	98
2	51	Kurt Busch	Phoenix Construction Services, Inc.	19	87
3	1	Jamie McMurray	McDonald's	15	81
t4	17	Matt Kenseth	Fifth Third Bank	7	67
t4	42	Juan Pablo Montoya	Target	14	67
t6	29	Kevin Harvick	Budweiser Folds of Honor	11	66
t6	27	Paul Menard	Menards/Sylvania	12	66
8	24	Jeff Gordon	Drive to End Hunger	5	64
t9	9	Marcos Ambrose	Mac Tools	13	62
t9	93	Travis Kvapil	Burger King	17	62
t11	16	Greg Biffle	American Red Cross	21	60
t11	99	Carl Edwards	UPS	20	60
13	78	Regan Smith	Furniture Row	33	58
t14	22	A J Allmendinger	Shell Pennzoil	9	57
t14	13	Casey Mears	Valvoline NextGen	18	57
16	10	David Reutimann	Outsourcing in the USA@TMone	23	55
t17	31	Jeff Burton	Caterpillar	24	54
t17	20	Joey Logano	Dollar General	22	54
t17	56	Martin Truex Jr.	NAPA Auto Parts	8	54
20	43	Aric Almirola	Eckrich	26	51
21	83	Landon Cassill	Burger King	25	48
22	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	47
t23	38	David Gilliland	Taco Bell	28	41
t23	39	Ryan Newman	Tornados	34	41
25	55	Michael Waltrip	Aaron's Dream Machine	30	40
26	47	Bobby Labonte	Scott Products	27	38
t27	15	Clint Bowyer	5-hour Energy	16	36
t27	34	David Ragan		29	36
t29	18	Kyle Busch	M&M's Red-White-Blue	10	31
t29	48	Jimmie Johnson	Lowe's Dover White	6	31
31	32	Ken Schrader	Federated Auto Parts	31	24
32	36	Dave Blaney	SealWrap	35	22
33	2	Brad Keselowski	Miller Lite	1	21
34	14	Tony Stewart	Office Depot/Mobil 1	32	18
t35	11	Denny Hamlin	FedEx Express	3	16
t35	30	David Stremme	Inception Motorsports	36	16
37	98	Michael McDowell	Presbyterian Health Care	38	14
38	95	Scott Speed	Leavine Family Racing	39	13
39	26	Josh Wise	MDS Transport	37	12
40	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	40	9
41	33	Stephen Leicht	LittleJoesAuto.com	41	8
42	23	Scott Riggs	North TX Pipe	43	4
43	19	Mike Bliss	Humphrey Smith Racing, LLC	42	3



Green Flag Speed

Fastest drivers during green flag conditions in the race.

Quaker State 400
Kentucky Speedway
June 30, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag Speed
1	2	Brad Keselowski	Miller Lite	1	170.497
2	48	Jimmie Johnson	Lowe's Dover White	6	170.475
3	11	Denny Hamlin	FedEx Express	3	170.264
4	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	170.045
5	18	Kyle Busch	M&M's Red-White-Blue	10	169.996
6	56	Martin Truex Jr.	NAPA Auto Parts	8	169.796
7	24	Jeff Gordon	Drive to End Hunger	5	169.758
8	5	Kasey Kahne	Quaker State	2	169.643
9	22	A J Allmendinger	Shell Pennzoil	9	169.573
10	15	Clint Bowyer	5-hour Energy	16	169.449
11	17	Matt Kenseth	Fifth Third Bank	7	169.327
12	16	Greg Biffle	American Red Cross	21	169.289
13	29	Kevin Harvick	Budweiser Folds of Honor	11	169.233
14	99	Carl Edwards	UPS	20	169.219
15	9	Marcos Ambrose	Mac Tools	13	168.717
16	27	Paul Menard	Menards/Sylvania	12	168.549
17	1	Jamie McMurray	McDonald's	15	168.409
18	31	Jeff Burton	Caterpillar	24	168.139
19	13	Casey Mears	Valvoline NextGen	18	168.121
20	83	Landon Cassill	Burger King	25	167.962
21	20	Joey Logano	Dollar General	22	167.750
22	51	Kurt Busch	Phoenix Construction Services, Inc.	19	167.696
23	93	Travis Kvapil	Burger King	17	167.657
24	42	Juan Pablo Montoya	Target	14	167.616
25	55	Michael Waltrip	Aaron's Dream Machine	30	167.559
26	43	Aric Almirola	Eckrich	26	167.496
27	10	David Reutimann	Outsourcing in the USA@TMone	23	167.375
28	47	Bobby Labonte	Scott Products	27	167.082
29	38	David Gilliland	Taco Bell	28	166.978
30	34	David Ragan		29	166.683
31	32	Ken Schrader	Federated Auto Parts	31	165.118



Laps in Top 15

The number of laps that a driver was within the top 15 positions in the race.

Laps in Race: 267

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Percentage of Laps in Top 15	Finish Pos.	Laps in Top 15
t1	11	Denny Hamlin	FedEx Express	100.0	3	267
t1	48	Jimmie Johnson	Lowe's Dover White	100.0	6	267
t1	2	Brad Keselowski	Miller Lite	100.0	1	267
4	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	99.6	4	266
5	56	Martin Truex Jr.	NAPA Auto Parts	98.5	8	263
6	22	A J Allmendinger	Shell Pennzoil	95.9	9	256
7	24	Jeff Gordon	Drive to End Hunger	94.8	5	253
t8	18	Kyle Busch	M&M's Red-White-Blue	93.3	10	249
t8	29	Kevin Harvick	Budweiser Folds of Honor	93.3	11	249
10	17	Matt Kenseth	Fifth Third Bank	92.9	7	248
11	16	Greg Biffle	American Red Cross	79.8	21	213
12	39	Ryan Newman	Tornados	76.4	34	204
13	99	Carl Edwards	UPS	74.5	20	199
14	15	Clint Bowyer	5-hour Energy	61.8	16	165
15	9	Marcos Ambrose	Mac Tools	55.1	13	147
16	27	Paul Menard	Menards/Sylvania	47.6	12	127
17	5	Kasey Kahne	Quaker State	46.1	2	123
18	78	Regan Smith	Furniture Row	22.8	33	61
19	1	Jamie McMurray	McDonald's	19.5	15	52
20	42	Juan Pablo Montoya	Target	18.0	14	48
21	20	Joey Logano	Dollar General	12.4	22	33
22	43	Aric Almirola	Eckrich	9.0	26	24
23	13	Casey Mears	Valvoline NextGen	2.6	18	7
24	51	Kurt Busch	Phoenix Construction Services, Inc.	2.2	19	6
25	31	Jeff Burton	Caterpillar	1.9	24	5
26	93	Travis Kvapil	Burger King	1.1	17	3
27	47	Bobby Labonte	Scott Products	.4	27	1

Laps Led

Number of laps the driver led in the race.
Laps in Race: 267

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Percent of Laps Led	Finish Pos.	Laps Led
1	18	Kyle Busch	M&M's Red-White-Blue	44.2	10	118
2	2	Brad Keselowski	Miller Lite	25.5	1	68
3	11	Denny Hamlin	FedEx Express	21.7	3	58
4	48	Jimmie Johnson	Lowe's Dover White	7.9	6	21
t5	93	Travis Kvapil	Burger King	.4	17	1
t5	13	Casey Mears	Valvoline NextGen	.4	18	1



Quality Passes

Passing a car in the Top 15 while under a green flag.

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Quality Passes
1	24	Jeff Gordon	Drive to End Hunger	5	49
2	17	Matt Kenseth	Fifth Third Bank	7	48
3	22	A J Allmendinger	Shell Pennzoil	9	42
t4	16	Greg Biffle	American Red Cross	21	39
t4	56	Martin Truex Jr.	NAPA Auto Parts	8	39
6	29	Kevin Harvick	Budweiser Folds of Honor	11	38
7	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	37
8	99	Carl Edwards	UPS	20	35
9	39	Ryan Newman	Tornados	34	33
t10	5	Kasey Kahne	Quaker State	2	32
t10	1	Jamie McMurray	McDonald's	15	32
12	27	Paul Menard	Menards/Sylvania	12	28
13	48	Jimmie Johnson	Lowe's Dover White	6	27
t14	9	Marcos Ambrose	Mac Tools	13	25
t14	78	Regan Smith	Furniture Row	33	25
16	18	Kyle Busch	M&M's Red-White-Blue	10	24
17	51	Kurt Busch	Phoenix Construction Services, Inc.	19	21
18	2	Brad Keselowski	Miller Lite	1	17
19	20	Joey Logano	Dollar General	22	16
20	15	Clint Bowyer	5-hour Energy	16	13
21	31	Jeff Burton	Caterpillar	24	11
22	11	Denny Hamlin	FedEx Express	3	9
23	42	Juan Pablo Montoya	Target	14	6
24	43	Aric Almirola	Eckrich	26	3



Speed by Quarter

Difference between the Average Green Flag Speed of the Driver from the Field in each Quarter

Only includes drivers finishing within five laps of the leader.

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Finish Pos.	Q1	Q2	Q3	Q4	Total
1	2	Brad Keselowski	1	3.451	1.231	2.122	1.557	2.107
2	48	Jimmie Johnson	6	2.995	1.360	2.607	1.177	2.057
3	11	Denny Hamlin	3	2.939	1.195	2.468	.976	1.922
4	18	Kyle Busch	10	3.395	1.140	1.460	.291	1.601
5	88	Dale Earnhardt Jr.	4	2.247	.883	1.819	1.244	1.558
6	56	Martin Truex Jr.	8	1.844	.990	1.429	.960	1.317
7	24	Jeff Gordon	5	1.309	.846	1.603	1.146	1.230
8	5	Kasey Kahne	2	1.217	.944	.819	1.478	1.105
9	22	A J Allmendinger	9	1.849	.686	1.230	.566	1.091
10	15	Clint Bowyer	16	2.474	.958	.832	-.496	.963
11	17	Matt Kenseth	7	1.061	.881	.497	.875	.828
12	16	Greg Biffle	21	1.469	.449	.566	.683	.800
13	99	Carl Edwards	20	.377	.490	1.194	.984	.752
14	29	Kevin Harvick	11	1.143	.410	.796	.518	.725
15	9	Marcos Ambrose	13	.407	.115	-.324	.546	.193
16	27	Paul Menard	12	.370	-.272	-.144	.187	.034
17	1	Jamie McMurray	15	.356	-.135	-.178	-.440	-.091
18	31	Jeff Burton	24	-.469	-.357	.044	-.745	-.376
19	13	Casey Mears	18	-.188	-.364	-.573	-.790	-.470
20	83	Landon Cassill	25	-.251	-.152	-.634	-1.074	-.522
21	20	Joey Logano	22	.284	.197	-2.617	-.758	-.714
22	51	Kurt Busch	19	-.675	-.578	-.865	-1.070	-.790
23	93	Travis Kvapil	17	-1.003	-1.268	-.516	-.680	-.872
24	42	Juan Pablo Montoya	14	-.632	-2.008	-.699	-.165	-.876
25	55	Michael Waltrip	30	-1.147	-.347	-1.558	-.947	-.984
26	43	Aric Almirola	26	-.361	-1.716	-1.080	-.968	-1.024
27	10	David Reutimann	23	-.896	-1.556	-1.523	-.689	-1.161
28	47	Bobby Labonte	27	-.852	-1.324	-1.537	-2.188	-1.463
29	38	David Gilliland	28	-1.316	-2.055	-1.373	-1.365	-1.528
30	34	David Ragan	29	-1.521	-2.234	-1.546	-2.014	-1.819
31	32	Ken Schrader	31	-2.282	-3.699	-3.678	-4.119	-3.415

Speed In Traffic

Speed when there is another vehicle within one car length (green conditions only).

Quaker State 400 Kentucky Speedway June 30, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Speed
1	48	Jimmie Johnson	Lowe's Dover White	6	169.647
2	2	Brad Keselowski	Miller Lite	1	169.150
3	88	Dale Earnhardt Jr.	Diet Mnt.Dew/National Guard	4	169.149
4	56	Martin Truex Jr.	NAPA Auto Parts	8	169.090
5	11	Denny Hamlin	FedEx Express	3	169.059
6	24	Jeff Gordon	Drive to End Hunger	5	168.888
7	29	Kevin Harvick	Budweiser Folds of Honor	11	168.861
8	22	A J Allmendinger	Shell Pennzoil	9	168.643
9	5	Kasey Kahne	Quaker State	2	168.642
10	99	Carl Edwards	UPS	20	168.587
11	17	Matt Kenseth	Fifth Third Bank	7	168.430
12	16	Greg Biffle	American Red Cross	21	168.233
13	18	Kyle Busch	M&M's Red-White-Blue	10	168.003
14	9	Marcos Ambrose	Mac Tools	13	167.923
15	15	Clint Bowyer	5-hour Energy	16	167.680
16	27	Paul Menard	Menards/Sylvania	12	167.626
17	78	Regan Smith	Furniture Row	33	167.538
18	1	Jamie McMurray	McDonald's	15	167.426
19	14	Tony Stewart	Office Depot/Mobil 1	32	167.111
20	39	Ryan Newman	Tornados	34	167.101
21	83	Landon Cassill	Burger King	25	167.011
22	13	Casey Mears	Valvoline NextGen	18	166.979
23	51	Kurt Busch	Phoenix Construction Services, Inc.	19	166.805
24	42	Juan Pablo Montoya	Target	14	166.751
25	93	Travis Kvapil	Burger King	17	166.726
26	31	Jeff Burton	Caterpillar	24	166.649
27	10	David Reutimann	Outsourcing in the USA@TMone	23	166.520
28	43	Aric Almirola	Eckrich	26	166.434
29	20	Joey Logano	Dollar General	22	166.334
30	55	Michael Waltrip	Aaron's Dream Machine	30	166.092
31	47	Bobby Labonte	Scott Products	27	166.082
32	38	David Gilliland	Taco Bell	28	165.937
33	34	David Ragan		29	165.359
34	36	Dave Blaney	SealWrap	35	165.158
35	95	Scott Speed	Leavine Family Racing	39	164.895
36	19	Mike Bliss	Humphrey Smith Racing, LLC	42	164.054
37	98	Michael McDowell	Presbyterian Health Care	38	163.146
38	32	Ken Schrader	Federated Auto Parts	31	162.785
39	26	Josh Wise	MDS Transport	37	162.492
40	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	40	162.018
41	33	Stephen Leicht	LittleJoesAuto.com	41	161.314
42	30	David Stremme	Inception Motorsports	36	160.658
43	23	Scott Riggs	North TX Pipe	43	159.537