



Loop Data Statistics  
**Post-Race Report**

STP 400

April 22, 2012



## Average Running Position

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

STP 400

Kansas Speedway

April 22, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Average Place
1	56	Martin Truex Jr.	NAPA Auto Parts	2	1.685
2	11	Denny Hamlin	FedEx Ground	1	3.247
3	48	Jimmie Johnson	Lowe's	3	5.303
4	17	Matt Kenseth	Ford EcoBoost	4	6.131
5	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	6.210
6	29	Kevin Harvick	Rheem	6	7.281
7	16	Greg Biffle	3M Novec 1230	5	8.648
8	5	Kasey Kahne	Farmers Insurance	8	10.090
9	55	Mark Martin	Aaron's Dream Machine	33	10.386
10	2	Brad Keselowski	Miller Lite	11	10.742
11	51	Kurt Busch	Phoenix Construction Services, Inc.	17	11.086
12	18	Kyle Busch	M&M's	10	12.517
13	24	Jeff Gordon	Drive to End Hunger	21	13.375
14	99	Carl Edwards	Aflac	9	14.139
15	42	Juan Pablo Montoya	Target	12	14.816
16	39	Ryan Newman	Haas Automation	20	16.064
17	12	Sam Hornish Jr.	SKF	19	16.783
18	14	Tony Stewart	Office Depot/Mobil 1	13	17.378
19	9	Marcos Ambrose	DeWalt	16	18.393
20	1	Jamie McMurray	McDonald's	14	19.813
21	27	Paul Menard	Menards/Zecol	18	21.041
22	31	Jeff Burton	Caterpillar	22	21.951
23	20	Joey Logano	The Home Depot	15	22.472
24	43	Aric Almirola	STP	23	24.326
25	22	A J Allmendinger	AAA	32	24.719
26	10	David Reutimann	Accell Construction	29	24.948
27	78	Regan Smith	Furniture Row/Farm American	24	27.191
28	38	David Gilliland		27	28.948
29	93	Travis Kvapil	Burger King Real Fruit Smoothies	25	29.322
30	13	Casey Mears	GEICO	26	29.483
31	47	Bobby Labonte	Reese Towpower	35	29.494
32	15	Clint Bowyer	5-hour Energy	36	30.843
33	32	Reed Sorenson	@TMone We Drive Sales/FAS Lane	28	31.397
34	34	David Ragan	Barrett-Jackson	30	31.476
35	83	Landon Cassill	Burger King Real Fruit Smoothies	34	32.566
36	49	J.J. Yeley	JPO Absorbents	31	34.165
37	36	Dave Blaney	Tommy Baldwin Racing	37	36.936
38	30	David Stremme	Inception Motorsports	38	38.004
39	98	Michael McDowell	Curb Records	40	38.371
40	26	Josh Wise	Morristown Driver's Service	39	38.588
41	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	41	40.704
42	19	Mike Bliss	Humphrey Smith Racing LLC	42	41.978
43	23	Scott Riggs	North TX Pipe	43	42.996



# Box Score

STP 400  
Kansas Speedway  
April 22, 2012

Green Flag Passes for the Lead: 19

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
11	Denny Hamlin	4	12	1	1	1	16	3	0	59	59	45	76.3	24	265	99.3	32	12.0	267	128.6	47
56	Martin Truex Jr.	6	1	2	2	1	13	2	2	49	47	41	83.7	59	267	100.0	173	64.8	267	142.6	44
48	Jimmie Johnson	15	13	3	3	1	18	5	22	79	57	61	77.2	57	266	99.6	2	.7	267	121.5	42
17	Matt Kenseth	18	11	4	4	1	18	6	12	79	67	53	67.1	11	263	98.5	2	.7	267	110.2	41
16	Greg Biffle	17	2	5	5	2	23	9	15	99	84	60	60.6	4	251	94.0	0	.0	267	102.1	39
29	Kevin Harvick	2	3	8	6	2	28	7	-6	122	128	61	50.0	15	256	95.9	0	.0	267	109.0	38
88	Dale Earnhardt Jr.	7	14	7	7	3	20	6	-2	78	80	53	67.9	10	264	98.9	0	.0	267	108.8	37
5	Kasey Kahne	9	5	9	8	2	23	10	1	102	101	70	68.6	21	245	91.8	0	.0	267	101.5	36
99	Carl Edwards	21	7	12	9	1	20	14	9	117	108	64	54.7	2	178	66.7	1	.4	267	87.7	36
18	Kyle Busch	25	4	10	10	4	25	13	11	115	104	61	53.0	0	208	77.9	0	.0	267	90.6	34
2	Brad Keselowski	11	17	11	11	1	29	11	-12	106	118	58	54.7	3	216	80.9	2	.7	267	90.3	34
42	Juan Pablo Montoya	39	8	13	12	1	37	15	24	117	93	57	48.7	3	145	54.3	4	1.5	267	83.3	33
14	Tony Stewart	23	18	15	13	1	27	17	15	112	97	52	46.4	0	117	43.8	0	.0	267	78.8	31
1	Jamie McMurray	36	22	16	14	3	38	20	16	116	100	17	14.7	0	29	10.9	0	.0	266	73.6	30
20	Joey Logano	3	21	18	15	2	43	22	13	94	81	19	20.2	0	18	6.7	0	.0	266	68.2	29
9	Marcos Ambrose	28	19	19	16	3	28	18	11	104	93	22	21.2	1	18	6.7	0	.0	266	72.4	28
51	Kurt Busch	14	15	17	17	4	25	11	-7	110	117	59	53.6	1	195	73.0	0	.0	266	85.1	27
27	Paul Menard	19	20	21	18	8	34	21	-15	86	101	8	9.3	0	10	3.7	0	.0	266	65.1	26
12	Sam Hornish Jr.	10	10	22	19	1	31	17	-6	117	123	24	20.5	3	65	24.3	7	2.6	266	73.0	0
39	Ryan Newman	13	9	20	20	2	22	16	-12	105	117	58	55.2	9	122	45.7	0	.0	265	76.0	24
24	Jeff Gordon	20	6	14	21	4	22	13	7	106	99	69	65.1	0	221	82.8	0	.0	264	76.5	23
31	Jeff Burton	12	23	23	22	10	36	22	-9	86	95	4	4.7	0	8	3.0	0	.0	264	65.0	22
43	Aric Almirola	26	26	24	23	3	37	24	-3	80	83	13	16.3	2	4	1.5	0	.0	264	59.8	21
78	Regan Smith	29	25	25	24	5	33	27	3	94	91	12	12.8	0	3	1.1	0	.0	263	55.5	20





# Box Score

STP 400  
Kansas Speedway  
April 22, 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
93	Travis Kvapil	35	30	27	25	11	35	29	3	95	92	5	5.3	0	1	.4	0	.0	263	50.9	19
13	Casey Mears	40	28	26	26	25	40	29	4	68	64	0	.0	0	0	.0	0	.0	263	43.9	18
38	David Gilliland	22	29	28	27	21	35	29	-12	79	91	0	.0	0	0	.0	0	.0	263	50.5	17
32	Reed Sorenson	42	31	29	28	24	42	31	5	61	56	0	.0	0	0	.0	0	.0	263	42.1	0
10	David Reutimann	16	24	30	29	8	33	25	-11	69	80	10	14.5	0	2	.7	0	.0	262	57.7	15
34	David Ragan	27	32	31	30	6	38	31	-6	70	76	14	20.0	1	4	1.5	0	.0	262	42.9	14
49	J.J. Yeley	31	34	32	31	29	41	34	-7	27	34	0	.0	0	0	.0	0	.0	261	33.7	13
22	A J Allmendinger	1	33	33	32	1	34	25	-30	26	56	9	34.6	12	67	25.1	44	16.5	257	74.8	13
55	Mark Martin	5	16	6	33	3	33	10	-1	109	110	62	56.9	3	243	91.0	0	.0	255	84.1	11
83	Landon Cassill	32	35	34	34	27	38	33	-6	43	49	0	.0	1	0	.0	0	.0	214	42.2	10
47	Bobby Labonte	30	27	35	35	14	35	29	-3	67	70	2	3.0	2	2	.7	0	.0	132	54.9	9
15	Clint Bowyer	8	36	36	36	5	40	31	-19	34	53	12	35.3	3	47	17.6	0	.0	125	64.9	8
36	Dave Blaney	33	37	37	37	26	41	37	-5	18	23	0	.0	0	0	.0	0	.0	82	35.9	7
30	David Stremme	24	38	38	38	24	41	38	0	14	14	0	.0	1	0	.0	0	.0	80	31.2	6
26	Josh Wise	38	39	39	39	32	41	39	0	14	14	0	.0	1	0	.0	0	.0	65	36.4	5
98	Michael McDowell	37	40	40	40	7	40	38	5	45	40	10	22.2	0	2	.7	0	.0	58	39.1	4
87	Joe Nemechek	41	41	41	41	24	42	41	7	28	21	0	.0	0	0	.0	0	.0	47	27.4	0
19	Mike Bliss	43	42	42	42	41	43	42	-4	2	6	0	.0	0	0	.0	0	.0	27	29.0	0
23	Scott Riggs	34	43	43	43	34	43	43	-6	0	6	0	-	0	0	.0	0	.0	18	29.3	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.

## STP 400 Kansas Speedway April 22, 2012

Rk.	Car Number	Driver	Team	27 Laps To Go	Finish Pos.	Pos Gained
t1	9	Marcos Ambrose	DeWalt	19	16	3
t1	99	Carl Edwards	Aflac	12	9	3
t1	12	Sam Hornish Jr.	SKF	22	19	3
t1	20	Joey Logano	The Home Depot	18	15	3
t1	27	Paul Menard	Menards/Zecol	21	18	3
t6	29	Kevin Harvick	Rheem	8	6	2
t6	93	Travis Kvapil	Burger King Real Fruit Smoothies	27	25	2
t6	1	Jamie McMurray	McDonald's	16	14	2
t6	14	Tony Stewart	Office Depot/Mobil 1	15	13	2
t10	22	A J Allmendinger	AAA	33	32	1
t10	43	Aric Almirola	STP	24	23	1
t10	31	Jeff Burton	Caterpillar	23	22	1
t10	38	David Gilliland		28	27	1
t10	5	Kasey Kahne	Farmers Insurance	9	8	1
t10	42	Juan Pablo Montoya	Target	13	12	1
t10	34	David Ragan	Barrett-Jackson	31	30	1
t10	10	David Reutimann	Accell Construction	30	29	1
t10	78	Regan Smith	Furniture Row/Farm American	25	24	1
t10	32	Reed Sorenson	@TMone We Drive Sales/FAS Lane	29	28	1
t10	49	J.J. Yeley	JPO Absorbents	32	31	1
t21	16	Greg Biffle	3M Novec 1230	5	5	0
t21	36	Dave Blaney	Tommy Baldwin Racing	37	37	0
t21	19	Mike Bliss	Humphrey Smith Racing LLC	42	42	0
t21	15	Clint Bowyer	5-hour Energy	36	36	0
t21	51	Kurt Busch	Phoenix Construction Services, Inc.	17	17	0
t21	18	Kyle Busch	M&M's	10	10	0
t21	83	Landon Cassill	Burger King Real Fruit Smoothies	34	34	0
t21	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	7	0
t21	11	Denny Hamlin	FedEx Ground	1	1	0
t21	48	Jimmie Johnson	Lowe's	3	3	0
t21	17	Matt Kenseth	Ford EcoBoost	4	4	0
t21	2	Brad Keselowski	Miller Lite	11	11	0
t21	47	Bobby Labonte	Reese Towpower	35	35	0
t21	98	Michael McDowell	Curb Records	40	40	0
t21	13	Casey Mears	GEICO	26	26	0
t21	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	41	41	0
t21	39	Ryan Newman	Haas Automation	20	20	0
t21	23	Scott Riggs	North TX Pipe	43	43	0
t21	30	David Stremme	Inception Motorsports	38	38	0
t21	56	Martin Truex Jr.	NAPA Auto Parts	2	2	0
t21	26	Josh Wise	Morristown Driver's Service	39	39	0
42	24	Jeff Gordon	Drive to End Hunger	14	21	-7
43	55	Mark Martin	Aaron's Dream Machine	6	33	-27



## 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.

STP 400

Kansas Speedway

April 22, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Driver Rating
1	56	Martin Truex Jr.	NAPA Auto Parts	2	142.6
2	11	Denny Hamlin	FedEx Ground	1	128.6
3	48	Jimmie Johnson	Lowe's	3	121.5
4	17	Matt Kenseth	Ford EcoBoost	4	110.2
5	29	Kevin Harvick	Rheem	6	109.0
6	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	108.8
7	16	Greg Biffle	3M Novec 1230	5	102.1
8	5	Kasey Kahne	Farmers Insurance	8	101.5
9	18	Kyle Busch	M&M's	10	90.6
10	2	Brad Keselowski	Miller Lite	11	90.3
11	99	Carl Edwards	Aflac	9	87.7
12	51	Kurt Busch	Phoenix Construction Services, Inc.	17	85.1
13	55	Mark Martin	Aaron's Dream Machine	33	84.1
14	42	Juan Pablo Montoya	Target	12	83.3
15	14	Tony Stewart	Office Depot/Mobil 1	13	78.8
16	24	Jeff Gordon	Drive to End Hunger	21	76.5
17	39	Ryan Newman	Haas Automation	20	76.0
18	22	A J Allmendinger	AAA	32	74.8
19	1	Jamie McMurray	McDonald's	14	73.6
20	12	Sam Hornish Jr.	SKF	19	73.0
21	9	Marcos Ambrose	DeWalt	16	72.4
22	20	Joey Logano	The Home Depot	15	68.2
23	27	Paul Menard	Menards/Zecol	18	65.1
24	31	Jeff Burton	Caterpillar	22	65.0
25	15	Clint Bowyer	5-hour Energy	36	64.9
26	43	Aric Almirola	STP	23	59.8
27	10	David Reutimann	Accell Construction	29	57.7
28	78	Regan Smith	Furniture Row/Farm American	24	55.5
29	47	Bobby Labonte	Reese Towpower	35	54.9
30	93	Travis Kvapil	Burger King Real Fruit Smoothies	25	50.9
31	38	David Gilliland		27	50.5
32	13	Casey Mears	GEICO	26	43.9
33	34	David Ragan	Barrett-Jackson	30	42.9
34	83	Landon Cassill	Burger King Real Fruit Smoothies	34	42.2
35	32	Reed Sorenson	@TMone We Drive Sales/FAS Lane	28	42.1
36	98	Michael McDowell	Curb Records	40	39.1
37	26	Josh Wise	Morristown Driver's Service	39	36.4
38	36	Dave Blaney	Tommy Baldwin Racing	37	35.9
39	49	J.J. Yeley	JPO Absorbents	31	33.7
40	30	David Stremme	Inception Motorsports	38	31.2
41	23	Scott Riggs	North TX Pipe	43	29.3
42	19	Mike Bliss	Humphrey Smith Racing LLC	42	29.0
43	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	41	27.4



## 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.

STP 400

Kansas Speedway

April 22, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Completed	Speed
1	56	Martin Truex Jr.	NAPA Auto Parts	2	267	168.136
2	48	Jimmie Johnson	Lowe's	3	267	168.047
3	11	Denny Hamlin	FedEx Ground	1	267	167.921
4	29	Kevin Harvick	Rheem	6	267	167.572
5	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	267	167.553
6	17	Matt Kenseth	Ford EcoBoost	4	267	167.425
7	16	Greg Biffle	3M Novec 1230	5	267	167.205
8	5	Kasey Kahne	Farmers Insurance	8	267	167.051
9	2	Brad Keselowski	Miller Lite	11	267	166.923
10	99	Carl Edwards	Aflac	9	267	166.649
11	51	Kurt Busch	Phoenix Construction Services, Inc.	17	266	166.535
12	39	Ryan Newman	Haas Automation	20	265	166.382
13	18	Kyle Busch	M&M's	10	267	166.381
14	14	Tony Stewart	Office Depot/Mobil 1	13	267	166.038
15	9	Marcos Ambrose	DeWalt	16	266	166.016
16	42	Juan Pablo Montoya	Target	12	267	165.957
17	12	Sam Hornish Jr.	SKF	19	266	165.784
18	1	Jamie McMurray	McDonald's	14	266	165.632
19	43	Aric Almirola	STP	23	264	165.580
20	20	Joey Logano	The Home Depot	15	266	165.462
21	27	Paul Menard	Menards/Zecol	18	266	165.323
22	31	Jeff Burton	Caterpillar	22	264	165.161
23	24	Jeff Gordon	Drive to End Hunger	21	264	165.003
24	10	David Reutimann	Accell Construction	29	262	164.801
25	13	Casey Mears	GEICO	26	263	164.418
26	78	Regan Smith	Furniture Row/Farm American	24	263	164.274
27	38	David Gilliland		27	263	164.185
28	93	Travis Kvapil	Burger King Real Fruit Smoothies	25	263	163.923
29	34	David Ragan	Barrett-Jackson	30	262	163.641
30	32	Reed Sorenson	@TMone We Drive Sales/FAS Lane	28	263	163.547





## 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.

### STP 400 Kansas Speedway April 22, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Completed	Speed
1	56	Martin Truex Jr.	NAPA Auto Parts	2	267	165.126
2	11	Denny Hamlin	FedEx Ground	1	267	165.003
3	29	Kevin Harvick	Rheem	6	267	164.822
4	5	Kasey Kahne	Farmers Insurance	8	267	164.726
5	48	Jimmie Johnson	Lowe's	3	267	164.683
6	17	Matt Kenseth	Ford EcoBoost	4	267	164.364
7	24	Jeff Gordon	Drive to End Hunger	21	264	164.193
8	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	267	164.139
9	42	Juan Pablo Montoya	Target	12	267	164.071
10	18	Kyle Busch	M&M's	10	267	163.984
11	16	Greg Biffle	3M Novec 1230	5	267	163.846
12	39	Ryan Newman	Haas Automation	20	265	163.776
13	51	Kurt Busch	Phoenix Construction Services, Inc.	17	266	163.769
14	14	Tony Stewart	Office Depot/Mobil 1	13	267	163.721
15	99	Carl Edwards	Aflac	9	267	163.685
16	2	Brad Keselowski	Miller Lite	11	267	163.584
17	1	Jamie McMurray	McDonald's	14	266	163.134
18	9	Marcos Ambrose	DeWalt	16	266	163.076
19	12	Sam Hornish Jr.	SKF	19	266	163.045
20	27	Paul Menard	Menards/Zecol	18	266	163.041
21	31	Jeff Burton	Caterpillar	22	264	162.966
22	20	Joey Logano	The Home Depot	15	266	162.958
23	10	David Reutimann	Accell Construction	29	262	162.889
24	78	Regan Smith	Furniture Row/Farm American	24	263	162.838
25	43	Aric Almirola	STP	23	264	162.506
26	93	Travis Kvapil	Burger King Real Fruit Smoothies	25	263	162.325
27	38	David Gilliland		27	263	161.878
28	32	Reed Sorenson	@TMone We Drive Sales/FAS Lane	28	263	161.235
29	34	David Ragan	Barrett-Jackson	30	262	160.825
30	13	Casey Mears	GEICO	26	263	160.640



## Fastest Laps Run

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

Green Flag Laps in Race: 246

STP 400

Kansas Speedway

April 22, 2012

Rk.	Car Number	Driver	Team	Percent of Fastest Laps	Finish Pos.	Total Fastest Laps
1	56	Martin Truex Jr.	NAPA Auto Parts	24.0	2	59
2	48	Jimmie Johnson	Lowe's	23.2	3	57
3	11	Denny Hamlin	FedEx Ground	9.8	1	24
4	5	Kasey Kahne	Farmers Insurance	8.5	8	21
5	29	Kevin Harvick	Rheem	6.1	6	15
6	22	A J Allmendinger	AAA	4.9	32	12
7	17	Matt Kenseth	Ford EcoBoost	4.5	4	11
8	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	4.1	7	10
9	39	Ryan Newman	Haas Automation	3.7	20	9
10	16	Greg Biffle	3M Novec 1230	1.6	5	4
t11	15	Clint Bowyer	5-hour Energy	1.2	36	3
t11	12	Sam Hornish Jr.	SKF	1.2	19	3
t11	2	Brad Keselowski	Miller Lite	1.2	11	3
t11	55	Mark Martin	Aaron's Dream Machine	1.2	33	3
t11	42	Juan Pablo Montoya	Target	1.2	12	3
t16	43	Aric Almirola	STP	.8	23	2
t16	99	Carl Edwards	Aflac	.8	9	2
t16	47	Bobby Labonte	Reese Towpower	.8	35	2
t19	9	Marcos Ambrose	DeWalt	.4	16	1
t19	51	Kurt Busch	Phoenix Construction Services, Inc.	.4	17	1
t19	83	Landon Cassill	Burger King Real Fruit Smoothies	.4	34	1
t19	34	David Ragan	Barrett-Jackson	.4	30	1
t19	30	David Stremme	Inception Motorsports	.4	38	1
t19	26	Josh Wise	Morristown Driver's Service	.4	39	1



## Fastest on Restarts

Average speed of first two laps under green.

STP 400  
Kansas Speedway  
April 22, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Average Speed
1	56	Martin Truex Jr.	NAPA Auto Parts	2	169.360
2	15	Clint Bowyer	5-hour Energy	36	168.055
3	11	Denny Hamlin	FedEx Ground	1	167.806
4	29	Kevin Harvick	Rheem	6	165.772
5	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	165.542
6	51	Kurt Busch	Phoenix Construction Services, Inc.	17	164.906
7	17	Matt Kenseth	Ford EcoBoost	4	164.714
8	48	Jimmie Johnson	Lowe's	3	164.507
9	16	Greg Biffle	3M Novac 1230	5	164.069
10	5	Kasey Kahne	Farmers Insurance	8	163.758
11	10	David Reutimann	Accell Construction	29	163.647
12	55	Mark Martin	Aaron's Dream Machine	33	163.355
13	22	A J Allmendinger	AAA	32	163.331
14	2	Brad Keselowski	Miller Lite	11	163.294
15	39	Ryan Newman	Haas Automation	20	163.281
16	18	Kyle Busch	M&M's	10	162.949
17	19	Mike Bliss	Humphrey Smith Racing LLC	42	162.900
18	42	Juan Pablo Montoya	Target	12	162.688
19	24	Jeff Gordon	Drive to End Hunger	21	162.418
20	14	Tony Stewart	Office Depot/Mobil 1	13	162.355
21	43	Aric Almirola	STP	23	162.257
22	12	Sam Hornish Jr.	SKF	19	162.148
23	31	Jeff Burton	Caterpillar	22	162.130
24	99	Carl Edwards	Aflac	9	162.070
25	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	41	162.036
26	36	Dave Blaney	Tommy Baldwin Racing	37	161.970
27	1	Jamie McMurray	McDonald's	14	161.967
28	20	Joey Logano	The Home Depot	15	161.924
29	47	Bobby Labonte	Reese Towpower	35	161.847
30	9	Marcos Ambrose	DeWalt	16	161.825
31	49	J.J. Yeley	JPO Absorbents	31	161.715
32	78	Regan Smith	Furniture Row/Farm American	24	161.514
33	13	Casey Mears	GEICO	26	161.508
34	34	David Ragan	Barrett-Jackson	30	161.473
35	27	Paul Menard	Menards/Zecol	18	161.387
36	93	Travis Kvapil	Burger King Real Fruit Smoothies	25	161.379
37	23	Scott Riggs	North TX Pipe	43	161.256
38	98	Michael McDowell	Curb Records	40	161.129
39	32	Reed Sorenson	@TMone We Drive Sales/FAS Lane	28	161.041
40	38	David Gilliland		27	160.770
41	30	David Stremme	Inception Motorsports	38	160.683
42	26	Josh Wise	Morristown Driver's Service	39	160.067
43	83	Landon Cassill	Burger King Real Fruit Smoothies	34	147.397



## Green Flag Passes

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

STP 400

Kansas Speedway

April 22, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag Passes
1	29	Kevin Harvick	Rheem	6	122
t2	99	Carl Edwards	Aflac	9	117
t2	12	Sam Hornish Jr.	SKF	19	117
t2	42	Juan Pablo Montoya	Target	12	117
5	1	Jamie McMurray	McDonald's	14	116
6	18	Kyle Busch	M&M's	10	115
7	14	Tony Stewart	Office Depot/Mobil 1	13	112
8	51	Kurt Busch	Phoenix Construction Services, Inc.	17	110
9	55	Mark Martin	Aaron's Dream Machine	33	109
t10	24	Jeff Gordon	Drive to End Hunger	21	106
t10	2	Brad Keselowski	Miller Lite	11	106
12	39	Ryan Newman	Haas Automation	20	105
13	9	Marcos Ambrose	DeWalt	16	104
14	5	Kasey Kahne	Farmers Insurance	8	102
15	16	Greg Biffle	3M Novec 1230	5	99
16	93	Travis Kvapil	Burger King Real Fruit Smoothies	25	95
t17	20	Joey Logano	The Home Depot	15	94
t17	78	Regan Smith	Furniture Row/Farm American	24	94
t19	31	Jeff Burton	Caterpillar	22	86
t19	27	Paul Menard	Menards/Zecol	18	86
21	43	Aric Almirola	STP	23	80
t22	38	David Gilliland		27	79
t22	48	Jimmie Johnson	Lowe's	3	79
t22	17	Matt Kenseth	Ford EcoBoost	4	79
25	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	78
26	34	David Ragan	Barrett-Jackson	30	70
27	10	David Reutimann	Accell Construction	29	69
28	13	Casey Mears	GEICO	26	68
29	47	Bobby Labonte	Reese Towpower	35	67
30	32	Reed Sorenson	@TMone We Drive Sales/FAS Lane	28	61
31	11	Denny Hamlin	FedEx Ground	1	59
32	56	Martin Truex Jr.	NAPA Auto Parts	2	49
33	98	Michael McDowell	Curb Records	40	45
34	83	Landon Cassill	Burger King Real Fruit Smoothies	34	43
35	15	Clint Bowyer	5-hour Energy	36	34
36	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	41	28
37	49	J.J. Yeley	JPO Absorbents	31	27
38	22	A J Allmendinger	AAA	32	26
39	36	Dave Blaney	Tommy Baldwin Racing	37	18
t40	30	David Stremme	Inception Motorsports	38	14
t40	26	Josh Wise	Morristown Driver's Service	39	14
42	19	Mike Bliss	Humphrey Smith Racing LLC	42	2



## Green Flag Speed

Fastest drivers during green flag conditions in the race.

STP 400

Kansas Speedway

April 22, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag Speed
1	56	Martin Truex Jr.	NAPA Auto Parts	2	166.402
2	48	Jimmie Johnson	Lowe's	3	166.320
3	11	Denny Hamlin	FedEx Ground	1	166.087
4	29	Kevin Harvick	Rheem	6	165.937
5	5	Kasey Kahne	Farmers Insurance	8	165.757
6	17	Matt Kenseth	Ford EcoBoost	4	165.751
7	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	165.605
8	16	Greg Biffle	3M Novec 1230	5	165.456
9	18	Kyle Busch	M&M's	10	165.037
10	99	Carl Edwards	Aflac	9	165.017
11	2	Brad Keselowski	Miller Lite	11	164.979
12	51	Kurt Busch	Phoenix Construction Services, Inc.	17	164.835
13	42	Juan Pablo Montoya	Target	12	164.812
14	39	Ryan Newman	Haas Automation	20	164.777
15	14	Tony Stewart	Office Depot/Mobil 1	13	164.739
16	1	Jamie McMurray	McDonald's	14	164.344
17	9	Marcos Ambrose	DeWalt	16	164.291
18	24	Jeff Gordon	Drive to End Hunger	21	164.283
19	12	Sam Hornish Jr.	SKF	19	164.249
20	20	Joey Logano	The Home Depot	15	164.087
21	43	Aric Almirola	STP	23	163.928
22	27	Paul Menard	Menards/Zecol	18	163.898
23	31	Jeff Burton	Caterpillar	22	163.826
24	10	David Reutimann	Accell Construction	29	163.512
25	78	Regan Smith	Furniture Row/Farm American	24	163.424
26	93	Travis Kvapil	Burger King Real Fruit Smoothies	25	163.016
27	38	David Gilliland		27	162.798
28	13	Casey Mears	GEICO	26	162.671
29	32	Reed Sorenson	@TMone We Drive Sales/FAS Lane	28	162.258
30	34	David Ragan	Barrett-Jackson	30	162.110

## Laps in Top 15

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

Laps in Race: 267

STP 400

Kansas Speedway

April 22, 2012

Rk.	Car Number	Driver	Team	Percentage of Laps in Top 15	Finish Pos.	Laps in Top 15
1	56	Martin Truex Jr.	NAPA Auto Parts	100.0	2	267
2	48	Jimmie Johnson	Lowe's	99.6	3	266
3	11	Denny Hamlin	FedEx Ground	99.3	1	265
4	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	98.9	7	264
5	17	Matt Kenseth	Ford EcoBoost	98.5	4	263
6	29	Kevin Harvick	Rheem	95.9	6	256
7	16	Greg Biffle	3M Novec 1230	94.0	5	251
8	5	Kasey Kahne	Farmers Insurance	91.8	8	245
9	55	Mark Martin	Aaron's Dream Machine	91.0	33	243
10	24	Jeff Gordon	Drive to End Hunger	82.8	21	221
11	2	Brad Keselowski	Miller Lite	80.9	11	216
12	18	Kyle Busch	M&M's	77.9	10	208
13	51	Kurt Busch	Phoenix Construction Services, Inc.	73.0	17	195
14	99	Carl Edwards	Aflac	66.7	9	178
15	42	Juan Pablo Montoya	Target	54.3	12	145
16	39	Ryan Newman	Haas Automation	45.7	20	122
17	14	Tony Stewart	Office Depot/Mobil 1	43.8	13	117
18	22	A J Allmendinger	AAA	25.1	32	67
19	12	Sam Hornish Jr.	SKF	24.3	19	65
20	15	Clint Bowyer	5-hour Energy	17.6	36	47
21	1	Jamie McMurray	McDonald's	10.9	14	29
t22	9	Marcos Ambrose	DeWalt	6.7	16	18
t22	20	Joey Logano	The Home Depot	6.7	15	18
24	27	Paul Menard	Menards/Zecol	3.7	18	10
25	31	Jeff Burton	Caterpillar	3.0	22	8
t26	43	Aric Almirola	STP	1.5	23	4
t26	34	David Ragan	Barrett-Jackson	1.5	30	4
28	78	Regan Smith	Furniture Row/Farm American	1.1	24	3
t29	47	Bobby Labonte	Reese Towpower	.7	35	2
t29	98	Michael McDowell	Curb Records	.7	40	2
t29	10	David Reutimann	Accell Construction	.7	29	2
32	93	Travis Kvapil	Burger King Real Fruit Smoothies	.4	25	1



## Laps Led

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

STP 400  
Kansas Speedway  
April 22, 2012

Rk.	Car Number	Driver	Team	Percent of Laps Led	Finish Pos.	Laps Led
1	56	Martin Truex Jr.	NAPA Auto Parts	64.8	2	173
2	22	A J Allmendinger	AAA	16.5	32	44
3	11	Denny Hamlin	FedEx Ground	12.0	1	32
4	12	Sam Hornish Jr.	SKF	2.6	19	7
5	42	Juan Pablo Montoya	Target	1.5	12	4
t6	48	Jimmie Johnson	Lowe's	.7	3	2
t6	17	Matt Kenseth	Ford EcoBoost	.7	4	2
t6	2	Brad Keselowski	Miller Lite	.7	11	2
9	99	Carl Edwards	Aflac	.4	9	1



## Quality Passes

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

STP 400

Kansas Speedway

April 22, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Quality Passes
1	5	Kasey Kahne	Farmers Insurance	8	70
2	24	Jeff Gordon	Drive to End Hunger	21	69
3	99	Carl Edwards	Aflac	9	64
4	55	Mark Martin	Aaron's Dream Machine	33	62
t5	18	Kyle Busch	M&M's	10	61
t5	29	Kevin Harvick	Rheem	6	61
t5	48	Jimmie Johnson	Lowe's	3	61
8	16	Greg Biffle	3M Novac 1230	5	60
9	51	Kurt Busch	Phoenix Construction Services, Inc.	17	59
t10	2	Brad Keselowski	Miller Lite	11	58
t10	39	Ryan Newman	Haas Automation	20	58
12	42	Juan Pablo Montoya	Target	12	57
t13	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	53
t13	17	Matt Kenseth	Ford EcoBoost	4	53
15	14	Tony Stewart	Office Depot/Mobil 1	13	52
16	11	Denny Hamlin	FedEx Ground	1	45
17	56	Martin Truex Jr.	NAPA Auto Parts	2	41
18	12	Sam Hornish Jr.	SKF	19	24
19	9	Marcos Ambrose	DeWalt	16	22
20	20	Joey Logano	The Home Depot	15	19
21	1	Jamie McMurray	McDonald's	14	17
22	34	David Ragan	Barrett-Jackson	30	14
23	43	Aric Almirola	STP	23	13
t24	15	Clint Bowyer	5-hour Energy	36	12
t24	78	Regan Smith	Furniture Row/Farm American	24	12
t26	98	Michael McDowell	Curb Records	40	10
t26	10	David Reutimann	Accell Construction	29	10
28	22	A J Allmendinger	AAA	32	9
29	27	Paul Menard	Menards/Zecol	18	8
30	93	Travis Kvapil	Burger King Real Fruit Smoothies	25	5
31	31	Jeff Burton	Caterpillar	22	4
32	47	Bobby Labonte	Reese Towpower	35	2





## 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.

STP 400

Kansas Speedway

April 22, 2012

Rk.	Car Number	Driver	Finish Pos.	Q1	Q2	Q3	Q4	Total
1	56	Martin Truex Jr.	2	<b>2.631</b>	1.334	<b>2.825</b>	1.777	2.101
2	48	Jimmie Johnson	3	1.947	1.351	2.494	<b>1.931</b>	1.905
3	11	Denny Hamlin	1	2.082	.947	2.230	1.911	1.770
4	29	Kevin Harvick	6	2.275	<b>1.659</b>	.948	1.176	1.533
5	17	Matt Kenseth	4	1.147	1.429	1.663	1.403	1.400
6	5	Kasey Kahne	8	2.027	1.650	.407	.839	1.261
7	88	Dale Earnhardt Jr.	7	1.520	.956	1.851	.730	1.225
8	16	Greg Biffle	5	.611	1.129	1.477	1.013	1.042
9	18	Kyle Busch	10	.439	.522	.904	.392	.546
10	2	Brad Keselowski	11	1.722	.416	-.317	.238	.543
11	99	Carl Edwards	9	.480	.481	.426	.681	.524
12	51	Kurt Busch	17	.844	.789	1.234	-.891	.440
13	42	Juan Pablo Montoya	12	.840	.340	.028	.447	.428
14	39	Ryan Newman	20	.578	.295	.331	.225	.355
15	14	Tony Stewart	13	-.201	.137	.864	.543	.319
16	24	Jeff Gordon	21	1.042	.326	.402	-2.194	-1.29
17	9	Marcos Ambrose	16	.216	-.023	-.260	-.580	-1.66
18	1	Jamie McMurray	14	-.055	.019	-.477	-.229	-1.74
19	12	Sam Hornish Jr.	19	.502	.019	-.848	-.650	-.227
20	20	Joey Logano	15	-.599	-.455	-.184	-.227	-.371
21	43	Aric Almirola	23	-.700	-.178	-.429	-.543	-.466
22	31	Jeff Burton	22	-.081	-.605	-1.081	-.722	-.606
23	27	Paul Menard	18	-.493	-.370	-1.030	-.663	-.622
24	10	David Reutimann	29	-.418	-.921	-.674	-1.087	-.786
25	78	Regan Smith	24	-.933	-.959	-1.376	-.574	-.934
26	93	Travis Kvapil	25	-1.071	-1.651	-1.919	-.651	-1.284
27	38	David Gilliland	27	-1.229	-1.524	-1.831	-1.676	-1.556
28	13	Casey Mears	26	-2.482	-1.676	-1.101	-1.266	-1.643
29	32	Reed Sorenson	28	-2.573	-2.208	-1.707	-1.751	-2.067
30	34	David Ragan	30	-2.525	-2.063	-1.997	-2.139	-2.188

## Speed In Traffic

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

### STP 400 Kansas Speedway April 22, 2012

Rk.	Car Number	Driver	Team	Finish Pos.	Speed
1	48	Jimmie Johnson	Lowe's	3	166.383
2	29	Kevin Harvick	Rheem	6	165.757
3	17	Matt Kenseth	Ford EcoBoost	4	165.728
4	56	Martin Truex Jr.	NAPA Auto Parts	2	165.696
5	11	Denny Hamlin	FedEx Ground	1	165.588
6	16	Greg Biffle	3M Novec 1230	5	165.463
7	5	Kasey Kahne	Farmers Insurance	8	165.425
8	88	Dale Earnhardt Jr.	Diet Mountain Dew/National Guard	7	165.234
9	18	Kyle Busch	M&M's	10	165.021
10	42	Juan Pablo Montoya	Target	12	164.906
11	99	Carl Edwards	Aflac	9	164.817
12	14	Tony Stewart	Office Depot/Mobil 1	13	164.648
13	39	Ryan Newman	Haas Automation	20	164.517
14	55	Mark Martin	Aaron's Dream Machine	33	164.426
15	2	Brad Keselowski	Miller Lite	11	164.359
16	51	Kurt Busch	Phoenix Construction Services, Inc.	17	164.294
17	1	Jamie McMurray	McDonald's	14	164.157
18	9	Marcos Ambrose	DeWalt	16	164.093
19	31	Jeff Burton	Caterpillar	22	163.765
20	12	Sam Hornish Jr.	SKF	19	163.689
21	20	Joey Logano	The Home Depot	15	163.656
22	43	Aric Almirola	STP	23	163.607
23	47	Bobby Labonte	Reese Towpower	35	163.514
24	27	Paul Menard	Menards/Zecol	18	163.292
25	10	David Reutimann	Accell Construction	29	163.222
26	24	Jeff Gordon	Drive to End Hunger	21	163.043
27	78	Regan Smith	Furniture Row/Farm American	24	163.010
28	93	Travis Kvapil	Burger King Real Fruit Smoothies	25	162.702
29	38	David Gilliland		27	162.243
30	13	Casey Mears	GEICO	26	161.881
31	26	Josh Wise	Morristown Driver's Service	39	161.823
32	98	Michael McDowell	Curb Records	40	161.806
33	36	Dave Blaney	Tommy Baldwin Racing	37	161.763
34	32	Reed Sorenson	@TMone We Drive Sales/FAS Lane	28	161.625
35	34	David Ragan	Barrett-Jackson	30	160.942
36	15	Clint Bowyer	5-hour Energy	36	160.191
37	22	A J Allmendinger	AAA	32	160.157
38	49	J.J. Yeley	JPO Absorbents	31	160.113
39	30	David Stremme	Inception Motorsports	38	160.093
40	83	Landon Cassill	Burger King Real Fruit Smoothies	34	159.220
41	19	Mike Bliss	Humphrey Smith Racing LLC	42	158.744
42	87	Joe Nemechek	AM/FM Energy Wood & Pellet Stoves	41	155.889
43	23	Scott Riggs	North TX Pipe	43	155.608