



Loop Data Statistics
Post-Race Report

Federated Auto Parts 400
September 06, 2014



Average Running Position

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

Federated Auto Parts 400
Richmond International Raceway
September 6, 2014

Rk.	Car Number	Driver	Team	Finish Pos.	Average Place
1	2	Brad Keselowski	Miller Lite	1	1.042
2	24	Jeff Gordon	Drive To End Hunger	2	2.862
3	4	Kevin Harvick	Budweiser	5	3.235
4	15	Clint Bowyer	5-hour Energy	3	3.588
5	1	Jamie McMurray	Cessna	4	5.285
6	22	Joey Logano	Shell Pennzoil	6	6.192
7	31	Ryan Newman	Caterpillar	9	8.352
8	41	Kurt Busch	Haas Automation	7	8.395
9	48	Jimmie Johnson	Lowe's	8	9.670
10	42	Kyle Larson	Target	11	10.220
11	88	Dale Earnhardt Jr.	Nationwide Insurance	12	11.852
12	18	Kyle Busch	M&M's	14	13.687
13	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	14.015
14	11	Denny Hamlin	FedEx Express	21	14.632
15	55	Brian Vickers	Aaron's Dream Machine	13	16.140
16	10	Danica Patrick	GoDaddy	16	17.098
17	16	Greg Biffle	3M Call Before You Dig	19	17.320
18	43	Aric Almirola	Gwaltney	10	18.040
19	27	Paul Menard	Sylvania/Menards	18	18.531
20	3	Austin Dillon	American Ethanol	20	19.223
21	99	Carl Edwards	Kellogg's/Frosted Flakes	22	19.591
22	5	Kasey Kahne	Farmers Insurance	17	20.778
23	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	23.242
24	47	AJ Allmendinger	Bush's Beans	23	23.250
25	51	Justin Allgaier	Brandt Professional Agriculture	28	25.769
26	78	Martin Truex Jr.	Furniture Row	25	26.395
27	36	Reed Sorenson		24	26.799
28	38	David Gilliland	Long John Silver's	29	27.809
29	9	Marcos Ambrose	DeWalt	27	29.628
30	26	Cole Whitt	Standard Plumbing Supply	30	31.398
31	20	Matt Kenseth	Dollar General	41	31.734
32	13	Casey Mears	GEICO	31	31.807
33	34	David Ragan	CSX Play It Safe	33	32.809
34	98	Josh Wise	Provident Metals	32	34.191
35	7	Michael Annett	Pilot/Flying J	37	34.203
36	40	Landon Cassill	Newtown Building Supplies	34	34.610
37	90	David Stremme	Junie Donlavey Tribute	36	34.925
38	37	Mike Bliss	Accell Construction Inc.	35	35.469
39	23	Alex Bowman	Dr Pepper	38	38.429
40	32	Travis Kvapil	Corvetteparts.net	39	39.586
41	83	Ryan Truex	Burger King	42	40.018
42	66	Joe Nemechek	Friedman Law Firm	40	40.568
43	93	J.J. Yeley	Burger King	43	41.918



Box Score

Federated Auto Parts 400
Richmond International Raceway
September 6, 2014

Green Flag Passes for the Lead: 8

Car No.	Driver	Start	Mid Race	40 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	1	1	1	1	1	2	1	-2	6	8	4	66.7	98	400	100.0	383	95.8	400	149.8	48
24	Jeff Gordon	2	2	2	2	2	6	3	-1	11	12	10	90.9	54	400	100.0	0	.0	400	123.3	42
15	Clint Bowyer	6	4	3	3	2	8	4	4	18	14	14	77.8	25	400	100.0	0	.0	400	115.5	41
1	Jamie McMurray	15	5	5	4	3	15	5	8	32	24	31	96.9	15	400	100.0	0	.0	400	111.6	40
4	Kevin Harvick	4	3	4	5	1	20	3	3	29	26	24	82.8	41	398	99.5	17	4.3	400	118.0	40
22	Joey Logano	5	7	6	6	4	15	6	-1	38	39	29	76.3	11	400	100.0	0	.0	400	106.0	38
41	Kurt Busch	9	6	7	7	4	15	8	7	39	32	38	97.4	12	400	100.0	0	.0	400	103.0	37
48	Jimmie Johnson	3	9	10	8	3	14	10	-8	35	43	32	91.4	8	400	100.0	0	.0	400	98.7	36
31	Ryan Newman	12	8	9	9	5	17	8	5	40	35	34	85.0	20	390	97.5	0	.0	400	101.5	35
43	Aric Almirola	26	19	11	10	10	28	18	17	46	29	12	26.1	1	161	40.3	0	.0	400	79.1	34
42	Kyle Larson	8	11	8	11	4	15	10	-7	58	65	48	82.8	5	400	100.0	0	.0	400	92.0	33
88	Dale Earnhardt Jr.	24	10	12	12	7	25	12	8	47	39	24	51.1	4	346	86.5	0	.0	400	90.1	32
55	Brian Vickers	18	15	13	13	8	28	16	12	65	53	20	30.8	1	208	52.0	0	.0	400	82.5	31
18	Kyle Busch	20	13	14	14	7	23	14	4	40	36	18	45.0	4	339	84.8	0	.0	400	85.9	30
14	Tony Stewart	19	12	15	15	9	21	14	10	42	32	30	71.4	5	311	77.8	0	.0	400	84.9	29
10	Danica Patrick	13	16	16	16	11	22	17	-6	44	50	14	31.8	4	65	16.3	0	.0	400	75.5	28
5	Kasey Kahne	21	22	17	17	17	26	21	3	45	42	0	.0	3	0	.0	0	.0	399	69.9	27
27	Paul Menard	14	20	18	18	14	27	19	-4	35	39	1	2.9	2	7	1.8	0	.0	399	69.9	26
16	Greg Biffle	17	17	19	19	11	22	17	-1	38	39	15	39.5	0	93	23.3	0	.0	398	75.0	25
3	Austin Dillon	28	18	20	20	14	29	19	2	49	47	11	22.4	0	16	4.0	0	.0	398	66.2	24
11	Denny Hamlin	11	14	21	21	5	22	15	-10	34	44	22	64.7	8	229	57.3	0	.0	398	81.4	23
99	Carl Edwards	10	21	22	22	8	26	20	-10	29	39	9	31.0	7	68	17.0	0	.0	396	69.7	22
47	AJ Allmendinger	23	23	23	23	18	28	23	-2	32	34	0	.0	0	0	.0	0	.0	396	62.3	21
36	Reed Sorenson	32	28	24	24	19	33	27	5	41	36	0	.0	0	0	.0	0	.0	396	58.6	20





Box Score

Federated Auto Parts 400
Richmond International Raceway
September 6, 2014

Car No.	Driver	Start	Mid Race	40 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
78	Martin Truex Jr.	29	25	25	25	3	30	26	5	49	44	0	.0	0	1	.3	0	.0	396	53.4	19
17	Ricky Stenhouse Jr.	7	26	26	26	6	30	23	-12	50	62	11	22.0	2	48	12.0	0	.0	396	63.0	18
9	Marcos Ambrose	33	29	27	27	25	40	30	8	72	64	0	.0	13	0	.0	0	.0	395	51.0	17
51	Justin Allgaier	27	24	29	28	18	35	26	-9	45	54	0	.0	1	0	.0	0	.0	395	55.1	16
38	David Gilliland	30	27	28	29	24	32	28	6	34	28	0	.0	1	0	.0	0	.0	395	54.1	15
26	Cole Whitt	35	30	30	30	27	38	31	3	41	38	0	.0	0	0	.0	0	.0	394	45.4	14
13	Casey Mears	22	36	31	31	22	39	32	-11	40	51	0	.0	8	0	.0	0	.0	394	49.0	13
98	Josh Wise	36	31	33	32	30	39	34	3	52	49	0	.0	0	0	.0	0	.0	394	39.8	12
34	David Ragan	42	33	32	33	30	42	33	3	56	53	0	.0	0	0	.0	0	.0	394	41.4	11
40	Landon Cassill	34	37	34	34	31	37	35	1	48	47	0	.0	0	0	.0	0	.0	394	42.5	0
37	Mike Bliss	39	34	35	35	33	41	35	13	43	30	0	.0	0	0	.0	0	.0	394	35.7	0
90	David Stremme	31	32	36	36	29	39	35	-2	58	60	0	.0	3	0	.0	0	.0	392	39.1	8
7	Michael Annett	40	35	37	37	30	40	34	-2	40	42	0	.0	0	0	.0	0	.0	392	40.8	7
23	Alex Bowman	25	40	38	38	24	42	38	-18	22	40	0	.0	2	0	.0	0	.0	391	32.8	6
32	Travis Kvapil	37	39	39	39	37	42	40	-4	29	33	0	.0	0	0	.0	0	.0	391	29.1	5
66	Joe Nemechek	41	41	40	40	38	43	41	2	11	9	0	.0	0	0	.0	0	.0	388	26.5	0
20	Matt Kenseth	16	42	41	41	5	42	32	-16	18	34	16	88.9	11	119	29.8	0	.0	330	72.0	3
83	Ryan Truex	43	38	42	42	36	43	40	-5	25	30	0	.0	1	0	.0	0	.0	313	27.7	2
93	J.J. Yeley	38	43	43	43	38	43	42	0	9	9	0	.0	0	0	.0	0	.0	31	26.0	0





Box Score Glossary

Car No.	Driver	Mid Start	40 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 (40 laps) of the race.

Federated Auto Parts 400 Richmond International Raceway September 6, 2014

Rk.	Car Number	Driver	Team	40 Laps To Go	Finish Pos.	Pos Gained
1	48	Jimmie Johnson	Lowe's	10	8	2
t2	51	Justin Allgaier	Brandt Professional Agriculture	29	28	1
t2	43	Aric Almirola	Gwaltney	11	10	1
t2	1	Jamie McMurray	Cessna	5	4	1
t2	98	Josh Wise	Provident Metals	33	32	1
t6	47	AJ Allmendinger	Bush's Beans	23	23	0
t6	9	Marcos Ambrose	DeWalt	27	27	0
t6	7	Michael Annett	Pilot/Flying J	37	37	0
t6	16	Greg Biffle	3M Call Before You Dig	19	19	0
t6	37	Mike Bliss	Accell Construction Inc.	35	35	0
t6	23	Alex Bowman	Dr Pepper	38	38	0
t6	15	Clint Bowyer	5-hour Energy	3	3	0
t6	41	Kurt Busch	Haas Automation	7	7	0
t6	18	Kyle Busch	M&M's	14	14	0
t6	40	Landon Cassill	Newtown Building Supplies	34	34	0
t6	3	Austin Dillon	American Ethanol	20	20	0
t6	88	Dale Earnhardt Jr.	Nationwide Insurance	12	12	0
t6	99	Carl Edwards	Kellogg's/Frosted Flakes	22	22	0
t6	24	Jeff Gordon	Drive To End Hunger	2	2	0
t6	11	Denny Hamlin	FedEx Express	21	21	0
t6	5	Kasey Kahne	Farmers Insurance	17	17	0
t6	20	Matt Kenseth	Dollar General	41	41	0
t6	2	Brad Keselowski	Miller Lite	1	1	0
t6	32	Travis Kvapil	Corvetteparts.net	39	39	0
t6	22	Joey Logano	Shell Pennzoil	6	6	0
t6	13	Casey Mears	GEICO	31	31	0
t6	27	Paul Menard	Sylvania/Menards	18	18	0
t6	66	Joe Nemechek	Friedman Law Firm	40	40	0
t6	31	Ryan Newman	Caterpillar	9	9	0
t6	10	Danica Patrick	GoDaddy	16	16	0
t6	36	Reed Sorenson		24	24	0
t6	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	26	0
t6	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	15	0
t6	90	David Stremme	Junie Donlavey Tribute	36	36	0
t6	83	Ryan Truex	Burger King	42	42	0
t6	78	Martin Truex Jr.	Furniture Row	25	25	0
t6	55	Brian Vickers	Aaron's Dream Machine	13	13	0
t6	26	Cole Whitt	Standard Plumbing Supply	30	30	0
t6	93	J.J. Yeley	Burger King	43	43	0
t40	38	David Gilliland	Long John Silver's	28	29	-1
t40	4	Kevin Harvick	Budweiser	4	5	-1
t40	34	David Ragan	CSX Play It Safe	32	33	-1
43	42	Kyle Larson	Target	8	11	-3



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.

Federated Auto Parts 400 Richmond International Raceway September 6, 2014

Rk.	Car Number	Driver	Team	Finish Pos.	Driver Rating
1	2	Brad Keselowski	Miller Lite	1	149.8
2	24	Jeff Gordon	Drive To End Hunger	2	123.3
3	4	Kevin Harvick	Budweiser	5	118.0
4	15	Clint Bowyer	5-hour Energy	3	115.5
5	1	Jamie McMurray	Cessna	4	111.6
6	22	Joey Logano	Shell Pennzoil	6	106.0
7	41	Kurt Busch	Haas Automation	7	103.0
8	31	Ryan Newman	Caterpillar	9	101.5
9	48	Jimmie Johnson	Lowe's	8	98.7
10	42	Kyle Larson	Target	11	92.0
11	88	Dale Earnhardt Jr.	Nationwide Insurance	12	90.1
12	18	Kyle Busch	M&M's	14	85.9
13	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	84.9
14	55	Brian Vickers	Aaron's Dream Machine	13	82.5
15	11	Denny Hamlin	FedEx Express	21	81.4
16	43	Aric Almirola	Gwaltney	10	79.1
17	10	Danica Patrick	GoDaddy	16	75.5
18	16	Greg Biffle	3M Call Before You Dig	19	75.0
19	20	Matt Kenseth	Dollar General	41	72.0
t20	5	Kasey Kahne	Farmers Insurance	17	69.9
t20	27	Paul Menard	Sylvania/Menards	18	69.9
22	99	Carl Edwards	Kellogg's/Frosted Flakes	22	69.7
23	3	Austin Dillon	American Ethanol	20	66.2
24	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	63.0
25	47	AJ Allmendinger	Bush's Beans	23	62.3
26	36	Reed Sorenson		24	58.6
27	51	Justin Allgaier	Brandt Professional Agriculture	28	55.1
28	38	David Gilliland	Long John Silver's	29	54.1
29	78	Martin Truex Jr.	Furniture Row	25	53.4
30	9	Marcos Ambrose	DeWalt	27	51.0
31	13	Casey Mears	GEICO	31	49.0
32	26	Cole Whitt	Standard Plumbing Supply	30	45.4
33	40	Landon Cassill	Newtown Building Supplies	34	42.5
34	34	David Ragan	CSX Play It Safe	33	41.4
35	7	Michael Annett	Pilot/Flying J	37	40.8
36	98	Josh Wise	Provident Metals	32	39.8
37	90	David Stremme	Junie Donlavey Tribute	36	39.1
38	37	Mike Bliss	Accell Construction Inc.	35	35.7
39	23	Alex Bowman	Dr Pepper	38	32.8
40	32	Travis Kvapil	Corvetteparts.net	39	29.1
41	83	Ryan Truex	Burger King	42	27.7
42	66	Joe Nemechek	Friedman Law Firm	40	26.5
43	93	J.J. Yeley	Burger King	43	26.0



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.

Federated Auto Parts 400 Richmond International Raceway September 6, 2014

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Complete	Speed
1	2	Brad Keselowski	Miller Lite	1	400	118.716
2	24	Jeff Gordon	Drive To End Hunger	2	400	118.265
3	4	Kevin Harvick	Budweiser	5	400	118.233
4	15	Clint Bowyer	5-hour Energy	3	400	118.001
5	1	Jamie McMurray	Cessna	4	400	117.879
6	22	Joey Logano	Shell Pennzoil	6	400	117.695
7	42	Kyle Larson	Target	11	400	117.286
8	41	Kurt Busch	Haas Automation	7	400	117.243
9	31	Ryan Newman	Caterpillar	9	400	117.094
10	48	Jimmie Johnson	Lowe's	8	400	117.072
11	88	Dale Earnhardt Jr.	Nationwide Insurance	12	400	116.838
12	11	Denny Hamlin	FedEx Express	21	398	116.775
13	18	Kyle Busch	M&M's	14	400	116.514
14	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	400	116.478
15	5	Kasey Kahne	Farmers Insurance	17	399	116.301
16	16	Greg Biffle	3M Call Before You Dig	19	398	116.186
17	55	Brian Vickers	Aaron's Dream Machine	13	400	116.144
18	27	Paul Menard	Sylvania/Menards	18	399	116.140
19	10	Danica Patrick	GoDaddy	16	400	116.120
20	43	Aric Almirola	Gwaltney	10	400	116.063
21	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	396	115.877
22	3	Austin Dillon	American Ethanol	20	398	115.844
23	99	Carl Edwards	Kellogg's/Frosted Flakes	22	396	115.716
24	47	AJ Allmendinger	Bush's Beans	23	396	115.635
25	51	Justin Allgaier	Brandt Professional Agriculture	28	395	115.531
26	9	Marcos Ambrose	DeWalt	27	395	115.445
27	38	David Gilliland	Long John Silver's	29	395	115.368
28	78	Martin Truex Jr.	Furniture Row	25	396	115.317
29	36	Reed Sorenson		24	396	115.254



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.

Federated Auto Parts 400 Richmond International Raceway September 6, 2014

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Complete	Speed
1	4	Kevin Harvick	Budweiser	5	400	112.002
2	24	Jeff Gordon	Drive To End Hunger	2	400	111.916
3	2	Brad Keselowski	Miller Lite	1	400	111.859
4	15	Clint Bowyer	5-hour Energy	3	400	111.806
5	31	Ryan Newman	Caterpillar	9	400	111.598
6	55	Brian Vickers	Aaron's Dream Machine	13	400	111.528
7	1	Jamie McMurray	Cessna	4	400	111.458
8	88	Dale Earnhardt Jr.	Nationwide Insurance	12	400	111.308
9	48	Jimmie Johnson	Lowe's	8	400	111.224
10	5	Kasey Kahne	Farmers Insurance	17	399	111.176
11	22	Joey Logano	Shell Pennzoil	6	400	111.171
12	18	Kyle Busch	M&M's	14	400	111.139
13	42	Kyle Larson	Target	11	400	111.106
14	43	Aric Almirola	Gwaltney	10	400	111.104
15	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	400	111.103
16	3	Austin Dillon	American Ethanol	20	398	110.945
17	41	Kurt Busch	Haas Automation	7	400	110.913
18	10	Danica Patrick	GoDaddy	16	400	110.904
19	11	Denny Hamlin	FedEx Express	21	398	110.757
20	27	Paul Menard	Sylvania/Menards	18	399	110.694
21	16	Greg Biffle	3M Call Before You Dig	19	398	110.681
22	9	Marcos Ambrose	DeWalt	27	395	110.524
23	78	Martin Truex Jr.	Furniture Row	25	396	110.500
24	36	Reed Sorenson		24	396	110.484
25	47	AJ Allmendinger	Bush's Beans	23	396	110.461
26	99	Carl Edwards	Kellogg's/Frosted Flakes	22	396	110.154
27	51	Justin Allgaier	Brandt Professional Agriculture	28	395	110.144
28	38	David Gilliland	Long John Silver's	29	395	109.967
29	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	396	109.804



Fastest Laps Run

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

Green Flag Laps in Race: 369

Federated Auto Parts 400 Richmond International Raceway September 6, 2014

Rk	Car Number	Driver	Team	Percent of Fastest	Finish Pos.	Total Fastest Laps
1	2	Brad Keselowski	Miller Lite	26.6	1	98
2	24	Jeff Gordon	Drive To End Hunger	14.6	2	54
3	4	Kevin Harvick	Budweiser	11.1	5	41
4	15	Clint Bowyer	5-hour Energy	6.8	3	25
5	31	Ryan Newman	Caterpillar	5.4	9	20
6	1	Jamie McMurray	Cessna	4.1	4	15
7	9	Marcos Ambrose	DeWalt	3.5	27	13
8	41	Kurt Busch	Haas Automation	3.3	7	12
t9	20	Matt Kenseth	Dollar General	3.0	41	11
t9	22	Joey Logano	Shell Pennzoil	3.0	6	11
t11	11	Denny Hamlin	FedEx Express	2.2	21	8
t11	48	Jimmie Johnson	Lowe's	2.2	8	8
t11	13	Casey Mears	GEICO	2.2	31	8
14	99	Carl Edwards	Kellogg's/Frosted Flakes	1.9	22	7
t15	42	Kyle Larson	Target	1.4	11	5
t15	14	Tony Stewart	Bass Pro Shops/Mobil 1	1.4	15	5
t17	18	Kyle Busch	M&M's	1.1	14	4
t17	88	Dale Earnhardt Jr.	Nationwide Insurance	1.1	12	4
t17	10	Danica Patrick	GoDaddy	1.1	16	4
t20	5	Kasey Kahne	Farmers Insurance	.8	17	3
t20	90	David Stremme	Junie Donlavey Tribute	.8	36	3
t22	23	Alex Bowman	Dr Pepper	.5	38	2
t22	27	Paul Menard	Sylvania/Menards	.5	18	2
t22	17	Ricky Stenhouse Jr.	Fifth Third Bank	.5	26	2
t25	51	Justin Allgaier	Brandt Professional Agriculture	.3	28	1
t25	43	Aric Almirola	Gwaltney	.3	10	1
t25	38	David Gilliland	Long John Silver's	.3	29	1
t25	83	Ryan Truex	Burger King	.3	42	1
t25	55	Brian Vickers	Aaron's Dream Machine	.3	13	1



Fastest on Restarts

Average speed of first two laps under green.

Federated Auto Parts 400 Richmond International Raceway September 6, 2014

Rk.	Car Number	Driver	Team	Finish Pos.	Average Speed
1	2	Brad Keselowski	Miller Lite	1	121.357
2	4	Kevin Harvick	Budweiser	5	119.445
3	24	Jeff Gordon	Drive To End Hunger	2	119.210
4	93	J.J. Yeley	Burger King	43	118.897
5	15	Clint Bowyer	5-hour Energy	3	118.293
6	1	Jamie McMurray	Cessna	4	117.975
7	22	Joey Logano	Shell Pennzoil	6	117.709
8	42	Kyle Larson	Target	11	117.347
9	48	Jimmie Johnson	Lowe's	8	117.237
10	41	Kurt Busch	Haas Automation	7	117.021
11	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	116.781
12	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	116.655
13	31	Ryan Newman	Caterpillar	9	116.522
14	20	Matt Kenseth	Dollar General	41	116.319
15	88	Dale Earnhardt Jr.	Nationwide Insurance	12	116.234
16	40	Landon Cassill	Newtown Building Supplies	34	116.169
17	83	Ryan Truex	Burger King	42	116.124
18	11	Denny Hamlin	FedEx Express	21	116.082
19	18	Kyle Busch	M&M's	14	116.015
20	99	Carl Edwards	Kellogg's/Frosted Flakes	22	115.950
21	26	Cole Whitt	Standard Plumbing Supply	30	115.728
22	16	Greg Biffle	3M Call Before You Dig	19	115.632
23	55	Brian Vickers	Aaron's Dream Machine	13	115.534
24	10	Danica Patrick	GoDaddy	16	115.504
25	47	AJ Allmendinger	Bush's Beans	23	115.458
26	5	Kasey Kahne	Farmers Insurance	17	115.379
27	38	David Gilliland	Long John Silver's	29	115.368
28	27	Paul Menard	Sylvania/Menards	18	115.352
29	98	Josh Wise	Provident Metals	32	115.270
30	43	Aric Almirola	Gwaltney	10	115.248
31	3	Austin Dillon	American Ethanol	20	115.234
32	78	Martin Truex Jr.	Furniture Row	25	115.163
33	51	Justin Allgaier	Brandt Professional Agriculture	28	115.016
34	34	David Ragan	CSX Play It Safe	33	114.984
35	90	David Stremme	Junie Donlavey Tribute	36	114.960
36	37	Mike Bliss	Accell Construction Inc.	35	114.955
37	36	Reed Sorenson		24	114.929
38	7	Michael Annett	Pilot/Flying J	37	114.908
39	32	Travis Kvapil	Corvetteparts.net	39	114.789
40	13	Casey Mears	GEICO	31	114.697
41	9	Marcos Ambrose	DeWalt	27	114.601
42	23	Alex Bowman	Dr Pepper	38	114.575
43	66	Joe Nemechek	Friedman Law Firm	40	114.006

Provided by STATS LLC and NASCAR - Saturday, September 6, 2014



Green Flag Passes

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

Federated Auto Parts 400
 Richmond International Raceway
 September 6, 2014

Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag Passes
1	9	Marcos Ambrose	DeWalt	27	72
2	55	Brian Vickers	Aaron's Dream Machine	13	65
t3	42	Kyle Larson	Target	11	58
t3	90	David Stremme	Junie Donlavey Tribute	36	58
5	34	David Ragan	CSX Play It Safe	33	56
6	98	Josh Wise	Provident Metals	32	52
7	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	50
t8	3	Austin Dillon	American Ethanol	20	49
t8	78	Martin Truex Jr.	Furniture Row	25	49
10	40	Landon Cassill	Newtown Building Supplies	34	48
11	88	Dale Earnhardt Jr.	Nationwide Insurance	12	47
12	43	Aric Almirola	Gwaltney	10	46
t13	51	Justin Allgaier	Brandt Professional Agriculture	28	45
t13	5	Kasey Kahne	Farmers Insurance	17	45
15	10	Danica Patrick	GoDaddy	16	44
16	37	Mike Bliss	Accell Construction Inc.	35	43
17	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	42
t18	36	Reed Sorenson		24	41
t18	26	Cole Whitt	Standard Plumbing Supply	30	41
t20	7	Michael Annett	Pilot/Flying J	37	40
t20	18	Kyle Busch	M&M's	14	40
t20	13	Casey Mears	GEICO	31	40
t20	31	Ryan Newman	Caterpillar	9	40
24	41	Kurt Busch	Haas Automation	7	39
t25	16	Greg Biffle	3M Call Before You Dig	19	38
t25	22	Joey Logano	Shell Pennzoil	6	38
t27	48	Jimmie Johnson	Lowe's	8	35
t27	27	Paul Menard	Sylvania/Menards	18	35
t29	38	David Gilliland	Long John Silver's	29	34
t29	11	Denny Hamlin	FedEx Express	21	34
t31	47	AJ Allmendinger	Bush's Beans	23	32
t31	1	Jamie McMurray	Cessna	4	32
t33	99	Carl Edwards	Kellogg's/Frosted Flakes	22	29
t33	4	Kevin Harvick	Budweiser	5	29
t33	32	Travis Kvapil	Corvetteparts.net	39	29
36	83	Ryan Truex	Burger King	42	25
37	23	Alex Bowman	Dr Pepper	38	22
t38	15	Clint Bowyer	5-hour Energy	3	18
t38	20	Matt Kenseth	Dollar General	41	18
t40	24	Jeff Gordon	Drive To End Hunger	2	11
t40	66	Joe Nemechek	Friedman Law Firm	40	11
42	93	J.J. Yeley	Burger King	43	9
43	2	Brad Keselowski	Miller Lite	1	6



Green Flag Speed

Fastest drivers during green flag conditions in the race.

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Richmond International Raceway
September 6, 2014

Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag
1	2	Brad Keselowski	Miller Lite	1	114.533
2	24	Jeff Gordon	Drive To End Hunger	2	114.451
3	4	Kevin Harvick	Budweiser	5	114.403
4	15	Clint Bowyer	5-hour Energy	3	114.377
5	1	Jamie McMurray	Cessna	4	114.129
6	31	Ryan Newman	Caterpillar	9	114.056
7	22	Joey Logano	Shell Pennzoil	6	114.001
8	41	Kurt Busch	Haas Automation	7	113.905
9	88	Dale Earnhardt Jr.	Nationwide Insurance	12	113.801
10	48	Jimmie Johnson	Lowe's	8	113.794
11	42	Kyle Larson	Target	11	113.686
12	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	113.675
13	18	Kyle Busch	M&M's	14	113.579
14	55	Brian Vickers	Aaron's Dream Machine	13	113.575
15	11	Denny Hamlin	FedEx Express	21	113.497
16	43	Aric Almirola	Gwaltney	10	113.472
17	5	Kasey Kahne	Farmers Insurance	17	113.366
18	10	Danica Patrick	GoDaddy	16	113.364
19	27	Paul Menard	Sylvania/Menards	18	113.265
20	16	Greg Biffle	3M Call Before You Dig	19	113.246
21	3	Austin Dillon	American Ethanol	20	113.188
22	47	AJ Allmendinger	Bush's Beans	23	112.968
23	36	Reed Sorenson		24	112.795
24	99	Carl Edwards	Kellogg's/Frosted Flakes	22	112.722
25	38	David Gilliland	Long John Silver's	29	112.505
26	9	Marcos Ambrose	DeWalt	27	112.502
27	51	Justin Allgaier	Brandt Professional Agriculture	28	112.452
28	78	Martin Truex Jr.	Furniture Row	25	112.445
29	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	112.355



Laps in Top 15

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

Laps in Race: 400

Federated Auto Parts 400 Richmond International Raceway September 6, 2014

Rk.	Car Number	Driver	Team	Percentage of Laps in Top 15	Finish Pos.	Laps in Top 15
t1	15	Clint Bowyer	5-hour Energy	100.0	3	400
t1	41	Kurt Busch	Haas Automation	100.0	7	400
t1	24	Jeff Gordon	Drive To End Hunger	100.0	2	400
t1	48	Jimmie Johnson	Lowe's	100.0	8	400
t1	2	Brad Keselowski	Miller Lite	100.0	1	400
t1	42	Kyle Larson	Target	100.0	11	400
t1	22	Joey Logano	Shell Pennzoil	100.0	6	400
t1	1	Jamie McMurray	Cessna	100.0	4	400
9	4	Kevin Harvick	Budweiser	99.5	5	398
10	31	Ryan Newman	Caterpillar	97.5	9	390
11	88	Dale Earnhardt Jr.	Nationwide Insurance	86.5	12	346
12	18	Kyle Busch	M&M's	84.8	14	339
13	14	Tony Stewart	Bass Pro Shops/Mobil 1	77.8	15	311
14	11	Denny Hamlin	FedEx Express	57.3	21	229
15	55	Brian Vickers	Aaron's Dream Machine	52.0	13	208
16	43	Aric Almirola	Gwaltney	40.3	10	161
17	20	Matt Kenseth	Dollar General	29.8	41	119
18	16	Greg Biffle	3M Call Before You Dig	23.3	19	93
19	99	Carl Edwards	Kellogg's/Frosted Flakes	17.0	22	68
20	10	Danica Patrick	GoDaddy	16.3	16	65
21	17	Ricky Stenhouse Jr.	Fifth Third Bank	12.0	26	48
22	3	Austin Dillon	American Ethanol	4.0	20	16
23	27	Paul Menard	Sylvania/Menards	1.8	18	7
24	78	Martin Truex Jr.	Furniture Row	.3	25	1

Laps Led

Number of laps the driver led in the race.
Laps in Race: 400

Federated Auto Parts 400
Richmond International Raceway
September 6, 2014

Rk.	Car Number	Driver	Team	Percent of Laps Led	Finish Pos.	Laps Led
1	2	Brad Keselowski	Miller Lite	95.8	1	383
2	4	Kevin Harvick	Budweiser	4.3	5	17



Quality Passes

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

Federated Auto Parts 400
Richmond International Raceway
September 6, 2014

Rk.	Car Number	Driver	Team	Finish Pos.	Quality Passes
1	42	Kyle Larson	Target	11	48
2	41	Kurt Busch	Haas Automation	7	38
3	31	Ryan Newman	Caterpillar	9	34
4	48	Jimmie Johnson	Lowe's	8	32
5	1	Jamie McMurray	Cessna	4	31
6	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	30
7	22	Joey Logano	Shell Pennzoil	6	29
t8	88	Dale Earnhardt Jr.	Nationwide Insurance	12	24
t8	4	Kevin Harvick	Budweiser	5	24
10	11	Denny Hamlin	FedEx Express	21	22
11	55	Brian Vickers	Aaron's Dream Machine	13	20
12	18	Kyle Busch	M&M's	14	18
13	20	Matt Kenseth	Dollar General	41	16
14	16	Greg Biffle	3M Call Before You Dig	19	15
t15	15	Clint Bowyer	5-hour Energy	3	14
t15	10	Danica Patrick	GoDaddy	16	14
17	43	Aric Almirola	Gwaltney	10	12
t18	3	Austin Dillon	American Ethanol	20	11
t18	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	11
20	24	Jeff Gordon	Drive To End Hunger	2	10
21	99	Carl Edwards	Kellogg's/Frosted Flakes	22	9
22	2	Brad Keselowski	Miller Lite	1	4
23	27	Paul Menard	Sylvania/Menards	18	1



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.

Federated Auto Parts 400 Richmond International Raceway September 6, 2014

Rk	Car Number	Driver	Finish Pos.	Q1	Q2	Q3	Q4	Total
1	2	Brad Keselowski	1	1.831	1.632	1.410	1.576	1.614
2	24	Jeff Gordon	2	1.508	1.471	1.292	1.592	1.468
3	4	Kevin Harvick	5	1.823	1.479	1.196	1.180	1.422
4	15	Clint Bowyer	3	1.451	1.370	1.411	1.176	1.351
5	1	Jamie McMurray	4	1.252	1.089	1.001	1.118	1.117
6	31	Ryan Newman	9	1.040	.991	1.043	.809	.970
7	22	Joey Logano	6	1.173	.821	.934	.823	.938
8	41	Kurt Busch	7	1.127	1.007	.377	.838	.843
9	48	Jimmie Johnson	8	.867	.836	.626	.690	.757
10	88	Dale Earnhardt Jr.	12	.588	.826	.915	.430	.687
11	42	Kyle Larson	11	.712	.670	.716	.550	.661
12	14	Tony Stewart	15	.443	.604	.551	.747	.586
13	55	Brian Vickers	13	.071	.492	.733	.570	.464
14	18	Kyle Busch	14	.489	.548	.374	.353	.442
15	11	Denny Hamlin	21	.965	.359	.207	.135	.422
16	43	Aric Almirola	10	.031	.129	.414	.690	.316
17	10	Danica Patrick	16	.079	.303	.340	.329	.262
18	5	Kasey Kahne	17	-.138	.204	.560	.226	.209
19	16	Greg Biffle	19	.423	.308	-.319	.054	.122
20	27	Paul Menard	18	.139	-.021	.211	.138	.117
21	3	Austin Dillon	20	.134	.171	-.077	-.056	.044
22	47	AJ Allmendinger	23	-.160	-.176	-.223	-.138	-.174
23	99	Carl Edwards	22	.493	-.201	-1.165	-.556	-.341
24	36	Reed Sorenson	24	-.409	-.674	-.211	-.069	-.342
25	78	Martin Truex Jr.	25	-.482	-.307	-.993	-.715	-.617
26	38	David Gilliland	29	-.553	-.639	-.549	-.773	-.629
27	9	Marcos Ambrose	27	-.725	-.198	-.664	-.962	-.636
28	17	Ricky Stenhouse Jr.	26	.116	-.452	-1.404	-.962	-.663
29	51	Justin Allgaier	28	-.236	-.233	-1.220	-1.139	-.696



Speed In Traffic

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

Federated Auto Parts 400 Richmond International Raceway September 6, 2014

Rk.	Car		Team	Finish Pos.	Speed
	Number	Driver			
1	14	Tony Stewart	Bass Pro Shops/Mobil 1	15	114.005
2	31	Ryan Newman	Caterpillar	9	113.910
3	55	Brian Vickers	Aaron's Dream Machine	13	113.880
4	48	Jimmie Johnson	Lowe's	8	113.643
5	15	Clint Bowyer	5-hour Energy	3	113.622
6	27	Paul Menard	Sylvania/Menards	18	113.607
7	5	Kasey Kahne	Farmers Insurance	17	113.544
8	88	Dale Earnhardt Jr.	Nationwide Insurance	12	113.520
9	41	Kurt Busch	Haas Automation	7	113.483
10	18	Kyle Busch	M&M's	14	113.438
11	1	Jamie McMurray	Cessna	4	113.429
12	43	Aric Almirola	Gwaltney	10	113.394
13	11	Denny Hamlin	FedEx Express	21	113.376
14	3	Austin Dillon	American Ethanol	20	113.364
15	10	Danica Patrick	GoDaddy	16	113.321
16	42	Kyle Larson	Target	11	113.307
17	24	Jeff Gordon	Drive To End Hunger	2	113.207
18	2	Brad Keselowski	Miller Lite	1	113.155
19	22	Joey Logano	Shell Pennzoil	6	113.152
20	4	Kevin Harvick	Budweiser	5	113.151
21	47	AJ Allmendinger	Bush's Beans	23	113.076
22	16	Greg Biffle	3M Call Before You Dig	19	112.954
23	20	Matt Kenseth	Dollar General	41	112.813
24	36	Reed Sorenson		24	112.729
25	26	Cole Whitt	Standard Plumbing Supply	30	112.640
26	9	Marcos Ambrose	DeWalt	27	112.629
27	78	Martin Truex Jr.	Furniture Row	25	112.395
28	99	Carl Edwards	Kellogg's/Frosted Flakes	22	112.345
29	51	Justin Allgaier	Brandt Professional Agriculture	28	112.328
30	34	David Ragan	CSX Play It Safe	33	112.264
31	38	David Gilliland	Long John Silver's	29	112.263
32	13	Casey Mears	GEICO	31	112.227
33	98	Josh Wise	Provident Metals	32	112.202
34	17	Ricky Stenhouse Jr.	Fifth Third Bank	26	112.117
35	37	Mike Bliss	Accell Construction Inc.	35	112.074
36	90	David Stremme	Junie Donlavey Tribute	36	111.952
37	40	Landon Cassill	Newtown Building Supplies	34	111.852
38	7	Michael Annett	Pilot/Flying J	37	111.574
39	93	J.J. Yeley	Burger King	43	111.548
40	83	Ryan Truex	Burger King	42	111.272
41	23	Alex Bowman	Dr Pepper	38	111.013
42	32	Travis Kvapil	Corvetteparts.net	39	110.887
43	66	Joe Nemechek	Friedman Law Firm	40	109.310