



Loop Data Statistics
Post-Race Report

Ford 400
November 20, 2011



Average Running Position

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

Ford 400

Homestead-Miami Speedway

November 20, 2011

Rk.	Car Number	Driver	Team	Finish Pos.	Average Place
1	99	Carl Edwards	Aflac	2	2.393
2	56	Martin Truex Jr.	NAPA Auto Parts	3	4.270
3	17	Matt Kenseth	Crown Royal	4	6.146
4	24	Jeff Gordon	Drive To End Hunger	5	6.240
5	14	Tony Stewart	Office Depot/Mobil 1	1	8.251
6	29	Kevin Harvick	Budweiser	8	9.288
7	39	Ryan Newman	U.S. ARMY	12	9.393
8	2	Brad Keselowski	Miller Lite	20	9.483
9	88	Dale Earnhardt Jr.	National Guard/AMP Energy	11	9.978
10	18	Kyle Busch	Interstate Batteries	23	10.959
11	11	Denny Hamlin	FedEx Express	9	11.285
12	33	Clint Bowyer	Cheerios/Hamburger Helper	6	11.603
13	4	Kasey Kahne	Red Bull	7	11.955
14	43	A J Allmendinger	Best Buy	15	14.880
15	31	Jeff Burton	Caterpillar	10	16.850
16	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	14	18.240
17	83	Brian Vickers	Red Bull	17	18.787
18	27	Paul Menard	Duracell/Menards	16	19.011
19	5	Mark Martin	GoDaddy.com	24	19.876
20	20	Joey Logano	The Home Depot	19	20.775
21	78	Regan Smith	Furniture Row	13	20.974
22	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	25	23.453
23	00	David Reutimann	Aaron's Dream Machine	18	23.506
24	48	Jimmie Johnson	Lowe's	32	23.674
25	16	Greg Biffle	3M/Novac	35	24.169
26	13	Casey Mears	Hard Rock Vodka	26	26.438
27	42	Juan Pablo Montoya	Target	31	26.715
28	38	Travis Kvapil	Long John Silver's	22	26.719
29	47	Bobby Labonte	Reese Towpower	27	26.835
30	51	Landon Cassill	Security Benefit/Thank A Teacher Today	36	28.157
31	71	Mike Bliss	School Media	21	28.753
32	35	Dave Blaney	Golden Corral	28	30.330
33	32	T.J. Bell	GreenSmoke.com	29	30.730
34	6	David Ragan	UPS My Choice	38	31.558
35	84	Cole Whitt	Kangaroo Express	37	32.940
36	34	David Gilliland		33	32.966
37	36	Geoffrey Bodine	Luke & Associates	30	33.674
38	9	Marcos Ambrose	Stanley	39	34.247
39	22	Kurt Busch	Shell Pennzoil	34	38.037
40	87	Joe Nemechek	AM/FM Energy Pellet & Wood Stoves	40	38.768
41	55	J.J. Yeley	Ingersoll Rand	41	39.749
42	30	David Stremme		42	41.674
43	66	Michael McDowell	HP Racing LLC	43	42.270



Box Score

Ford 400
Homestead-Miami Speedway
November 20, 2011

Green Flag Passes for the Lead: 30

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
14	Tony Stewart	15	1	1	1	1	40	8	52	118	66	55	46.6	39	226	84.6	65	24.3	267	126.3	47
99	Carl Edwards	1	2	2	2	1	9	2	14	53	39	45	84.9	57	267	100.0	119	44.6	267	141.3	44
56	Martin Truex Jr.	2	4	4	3	1	16	4	15	72	57	55	76.4	23	266	99.6	5	1.9	267	121.1	42
17	Matt Kenseth	6	11	5	4	1	29	6	9	91	82	66	72.5	7	260	97.4	15	5.6	267	114.7	41
24	Jeff Gordon	7	3	9	5	1	30	6	17	100	83	75	75.0	14	257	96.3	7	2.6	267	118.1	40
33	Clint Bowyer	17	10	7	6	2	27	12	5	122	117	63	51.6	0	199	74.5	0	.0	267	91.7	38
4	Kasey Kahne	3	18	8	7	2	29	12	6	112	106	60	53.6	9	205	76.8	0	.0	267	93.2	37
29	Kevin Harvick	21	6	10	8	1	26	9	4	122	118	64	52.5	5	235	88.0	12	4.5	267	100.5	37
11	Denny Hamlin	10	5	11	9	4	22	11	7	110	103	82	74.5	0	241	90.3	0	.0	267	92.5	35
31	Jeff Burton	31	15	12	10	1	32	17	5	134	129	40	29.9	4	107	40.1	4	1.5	267	83.6	35
88	Dale Earnhardt Jr.	11	8	15	11	1	31	10	15	127	112	64	50.4	10	231	86.5	0	.0	267	102.2	33
39	Ryan Newman	14	9	14	12	1	28	9	5	101	96	76	75.2	0	255	95.5	0	.0	267	93.9	32
78	Regan Smith	16	20	17	13	3	35	21	-5	132	137	18	13.6	2	31	11.6	0	.0	267	71.1	31
1	Jamie McMurray	26	14	13	14	3	32	18	-23	134	157	46	34.3	1	117	43.8	0	.0	267	78.2	30
43	A J Allmendinger	12	12	16	15	3	34	15	19	142	123	59	41.5	0	161	60.3	0	.0	267	83.2	29
27	Paul Menard	23	22	18	16	8	35	19	-10	125	135	17	13.6	0	35	13.1	0	.0	267	71.2	28
83	Brian Vickers	24	19	21	17	7	33	19	-10	119	129	20	16.8	0	36	13.5	0	.0	267	73.3	27
00	David Reutimann	28	26	19	18	13	37	24	-6	109	115	0	.0	3	3	1.1	0	.0	267	61.4	26
20	Joey Logano	32	17	20	19	3	33	21	-5	133	138	36	27.1	0	48	18.0	0	.0	267	65.1	25
2	Brad Keselowski	5	13	3	20	1	29	9	-28	118	146	65	55.1	11	238	89.1	11	4.1	266	96.3	25
71	Mike Bliss	43	28	27	21	4	43	29	24	120	96	25	20.8	0	18	6.7	0	.0	266	46.1	0
38	Travis Kvapil	40	27	25	22	1	40	27	2	115	113	25	21.7	0	16	6.0	3	1.1	266	47.7	0
18	Kyle Busch	19	7	6	23	1	24	11	-3	116	119	69	59.5	1	228	85.4	16	6.0	266	82.2	22
5	Mark Martin	25	16	28	24	1	36	20	-22	117	139	36	30.8	0	68	25.5	0	.0	266	68.3	20





Box Score

Ford 400
Homestead-Miami Speedway
November 20, 2011

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
21	Trevor Bayne	20	30	22	25	11	35	23	20	149	129	8	5.4	5	13	4.9	0	.0	266	62.5	0
13	Casey Mears	39	23	23	26	13	40	26	-9	119	128	5	4.2	3	1	.4	0	.0	266	53.9	18
47	Bobby Labonte	35	24	24	27	16	39	27	-22	87	109	0	.0	1	0	.0	0	.0	266	50.6	17
35	Dave Blaney	34	32	26	28	22	41	30	-11	60	71	0	.0	1	0	.0	0	.0	265	45.4	16
32	T.J. Bell	41	33	29	29	3	41	31	-12	70	82	12	17.1	0	15	5.6	0	.0	265	37.1	15
36	Geoffrey Bodine	42	34	30	30	14	43	34	-8	12	20	0	.0	0	2	.7	0	.0	263	33.9	14
42	Juan Pablo Montoya	27	35	32	31	1	38	27	-14	97	111	14	14.4	7	38	14.2	2	.7	261	57.8	14
48	Jimmie Johnson	9	36	31	32	1	36	24	-32	50	82	43	86.0	4	100	37.5	2	.7	261	82.2	13
34	David Gilliland	38	29	33	33	1	38	33	-3	68	71	10	14.7	0	6	2.2	1	.4	245	36.9	12
22	Kurt Busch	4	37	34	34	3	43	38	-31	10	41	1	10.0	1	2	.7	0	.0	220	38.6	10
16	Greg Biffle	8	21	35	35	1	37	24	24	112	88	15	13.4	0	32	12.0	2	.7	190	61.2	10
51	Landon Cassill	22	25	36	36	8	36	28	-3	82	85	8	9.8	0	5	1.9	0	.0	153	50.0	0
84	Cole Whitt	29	31	37	37	4	38	33	-8	71	79	12	16.9	0	2	.7	0	.0	153	40.3	0
6	David Ragan	13	38	38	38	11	38	32	-2	68	70	12	17.6	2	25	9.4	0	.0	81	60.9	6
9	Marcos Ambrose	18	39	39	39	11	39	34	-27	19	46	0	.0	0	3	1.1	0	.0	72	44.7	5
87	Joe Nemechek	37	40	40	40	1	43	39	5	8	3	0	.0	0	7	2.6	3	1.1	29	33.5	0
55	J.J. Yeley	30	41	41	41	2	42	40	1	6	5	0	.0	0	6	2.2	0	.0	25	31.9	3
30	David Stremme	36	42	42	42	20	42	42	0	3	3	0	.0	0	0	.0	0	.0	14	27.8	2
66	Michael McDowell	33	43	43	43	27	43	42	-3	9	12	0	.0	0	0	.0	0	.0	13	29.5	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.

Ford 400 Homestead-Miami Speedway November 20, 2011

Rk.	Car Number	Driver	Team	27 Laps To Go	Finis h Pos.	Pos Gained
1	71	Mike Bliss	School Media	27	21	6
t2	88	Dale Earnhardt Jr.	National Guard/AMP Energy	15	11	4
t2	24	Jeff Gordon	Drive To End Hunger	9	5	4
t2	5	Mark Martin	GoDaddy.com	28	24	4
t2	78	Regan Smith	Furniture Row	17	13	4
t2	83	Brian Vickers	Red Bull	21	17	4
7	38	Travis Kvapil	Long John Silver's	25	22	3
t8	31	Jeff Burton	Caterpillar	12	10	2
t8	11	Denny Hamlin	FedEx Express	11	9	2
t8	29	Kevin Harvick	Budweiser	10	8	2
t8	27	Paul Menard	Duracell/Menards	18	16	2
t8	39	Ryan Newman	U.S. ARMY	14	12	2
t13	43	A J Allmendinger	Best Buy	16	15	1
t13	33	Clint Bowyer	Cheerios/Hamburger Helper	7	6	1
t13	4	Kasey Kahne	Red Bull	8	7	1
t13	17	Matt Kenseth	Crown Royal	5	4	1
t13	20	Joey Logano	The Home Depot	20	19	1
t13	42	Juan Pablo Montoya	Target	32	31	1
t13	00	David Reutimann	Aaron's Dream Machine	19	18	1
t13	56	Martin Truex Jr.	NAPA Auto Parts	4	3	1
t21	9	Marcos Ambrose	Stanley	39	39	0
t21	32	T.J. Bell	GreenSmoke.com	29	29	0
t21	16	Greg Biffle	3M/Novec	35	35	0
t21	36	Geoffrey Bodine	Luke & Associates	30	30	0
t21	22	Kurt Busch	Shell Pennzoil	34	34	0
t21	51	Landon Cassill	Security Benefit/Thank A Teacher Today	36	36	0
t21	99	Carl Edwards	Aflac	2	2	0
t21	34	David Gilliland		33	33	0
t21	66	Michael McDowell	HP Racing LLC	43	43	0
t21	87	Joe Nemechek	AM/FM Energy Pellet & Wood Stoves	40	40	0
t21	6	David Ragan	UPS My Choice	38	38	0
t21	14	Tony Stewart	Office Depot/Mobil 1	1	1	0
t21	30	David Stremme		42	42	0
t21	84	Cole Whitt	Kangaroo Express	37	37	0
t21	55	J.J. Yeley	Ingersoll Rand	41	41	0
t36	48	Jimmie Johnson	Lowe's	31	32	-1
t36	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	13	14	-1
38	35	Dave Blaney	Golden Corral	26	28	-2
t39	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	22	25	-3
t39	47	Bobby Labonte	Reese Towpower	24	27	-3
t39	13	Casey Mears	Hard Rock Vodka	23	26	-3
t42	18	Kyle Busch	Interstate Batteries	6	23	-17
t42	2	Brad Keselowski	Miller Lite	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.

Ford 400 Homestead-Miami Speedway November 20, 2011

Rk.	Car Number	Driver	Team	Finish Pos.	Driver Rating
1	99	Carl Edwards	Aflac	2	141.3
2	14	Tony Stewart	Office Depot/Mobil 1	1	126.3
3	56	Martin Truex Jr.	NAPA Auto Parts	3	121.1
4	24	Jeff Gordon	Drive To End Hunger	5	118.1
5	17	Matt Kenseth	Crown Royal	4	114.7
6	88	Dale Earnhardt Jr.	National Guard/AMP Energy	11	102.2
7	29	Kevin Harvick	Budweiser	8	100.5
8	2	Brad Keselowski	Miller Lite	20	96.3
9	39	Ryan Newman	U.S. ARMY	12	93.9
10	4	Kasey Kahne	Red Bull	7	93.2
11	11	Denny Hamlin	FedEx Express	9	92.5
12	33	Clint Bowyer	Cheerios/Hamburger Helper	6	91.7
13	31	Jeff Burton	Caterpillar	10	83.6
14	43	A J Allmendinger	Best Buy	15	83.2
t15	18	Kyle Busch	Interstate Batteries	23	82.2
t15	48	Jimmie Johnson	Lowe's	32	82.2
17	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	14	78.2
18	83	Brian Vickers	Red Bull	17	73.3
19	27	Paul Menard	Duracell/Menards	16	71.2
20	78	Regan Smith	Furniture Row	13	71.1
21	5	Mark Martin	GoDaddy.com	24	68.3
22	20	Joey Logano	The Home Depot	19	65.1
23	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	25	62.5
24	00	David Reutimann	Aaron's Dream Machine	18	61.4
25	16	Greg Biffle	3M/Novac	35	61.2
26	6	David Ragan	UPS My Choice	38	60.9
27	42	Juan Pablo Montoya	Target	31	57.8
28	13	Casey Mears	Hard Rock Vodka	26	53.9
29	47	Bobby Labonte	Reese Towpower	27	50.6
30	51	Landon Cassill	Security Benefit/Thank A Teacher Today	36	50.0
31	38	Travis Kvapil	Long John Silver's	22	47.7
32	71	Mike Bliss	School Media	21	46.1
33	35	Dave Blaney	Golden Corral	28	45.4
34	9	Marcos Ambrose	Stanley	39	44.7
35	84	Cole Whitt	Kangaroo Express	37	40.3
36	22	Kurt Busch	Shell Pennzoil	34	38.6
37	32	T.J. Bell	GreenSmoke.com	29	37.1
38	34	David Gilliland		33	36.9
39	36	Geoffrey Bodine	Luke & Associates	30	33.9
40	87	Joe Nemechek	AM/FM Energy Pellet & Wood Stoves	40	33.5
41	55	J.J. Yeley	Ingersoll Rand	41	31.9
42	66	Michael McDowell	HP Racing LLC	43	29.5
43	30	David Stremme		42	27.8



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.

Ford 400 Homestead-Miami Speedway November 20, 2011

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Complete	Speed
1	99	Carl Edwards	Aflac	2	267	166.756
2	24	Jeff Gordon	Drive To End Hunger	5	267	165.995
3	56	Martin Truex Jr.	NAPA Auto Parts	3	267	165.936
4	17	Matt Kenseth	Crown Royal	4	267	165.487
5	88	Dale Earnhardt Jr.	National Guard/AMP Energy	11	267	165.443
6	14	Tony Stewart	Office Depot/Mobil 1	1	267	165.436
7	39	Ryan Newman	U.S. ARMY	12	267	164.989
8	29	Kevin Harvick	Budweiser	8	267	164.972
9	2	Brad Keselowski	Miller Lite	20	266	164.805
10	11	Denny Hamlin	FedEx Express	9	267	164.508
11	33	Clint Bowyer	Cheerios/Hamburger Helper	6	267	164.253
12	4	Kasey Kahne	Red Bull	7	267	164.179
13	43	A J Allmendinger	Best Buy	15	267	164.099
14	18	Kyle Busch	Interstate Batteries	23	266	164.087
15	78	Regan Smith	Furniture Row	13	267	163.614
16	5	Mark Martin	GoDaddy.com	24	266	163.595
17	27	Paul Menard	Duracell/Menards	16	267	163.554
18	31	Jeff Burton	Caterpillar	10	267	163.500
19	83	Brian Vickers	Red Bull	17	267	163.493
20	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	14	267	163.298
21	00	David Reutimann	Aaron's Dream Machine	18	267	162.910
22	20	Joey Logano	The Home Depot	19	267	162.874
23	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	25	266	162.799
24	13	Casey Mears	Hard Rock Vodka	26	266	162.402
25	47	Bobby Labonte	Reese Towpower	27	266	162.198
26	35	Dave Blaney	Golden Corral	28	265	161.511
27	38	Travis Kvapil	Long John Silver's	22	266	161.504
28	71	Mike Bliss	School Media	21	266	160.930
29	32	T.J. Bell	GreenSmoke.com	29	265	160.603
30	36	Geoffrey Bodine	Luke & Associates	30	263	158.818



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.

Ford 400

Homestead-Miami Speedway

November 20, 2011

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Complete	Speed
1	2	Brad Keselowski	Miller Lite	20	266	162.373
2	99	Carl Edwards	Aflac	2	267	161.856
3	56	Martin Truex Jr.	NAPA Auto Parts	3	267	161.662
4	24	Jeff Gordon	Drive To End Hunger	5	267	161.621
5	4	Kasey Kahne	Red Bull	7	267	161.447
6	18	Kyle Busch	Interstate Batteries	23	266	161.426
7	17	Matt Kenseth	Crown Royal	4	267	161.367
8	88	Dale Earnhardt Jr.	National Guard/AMP Energy	11	267	161.251
9	14	Tony Stewart	Office Depot/Mobil 1	1	267	161.189
10	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	25	266	161.160
11	29	Kevin Harvick	Budweiser	8	267	161.033
12	31	Jeff Burton	Caterpillar	10	267	161.015
13	11	Denny Hamlin	FedEx Express	9	267	160.850
14	33	Clint Bowyer	Cheerios/Hamburger Helper	6	267	160.839
15	39	Ryan Newman	U.S. ARMY	12	267	160.779
16	78	Regan Smith	Furniture Row	13	267	160.390
17	83	Brian Vickers	Red Bull	17	267	160.323
18	43	A J Allmendinger	Best Buy	15	267	160.284
19	13	Casey Mears	Hard Rock Vodka	26	266	160.045
20	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	14	267	159.945
21	27	Paul Menard	Duracell/Menards	16	267	159.866
22	20	Joey Logano	The Home Depot	19	267	159.777
23	35	Dave Blaney	Golden Corral	28	265	159.450
24	47	Bobby Labonte	Reese Towpower	27	266	159.438
25	00	David Reutimann	Aaron's Dream Machine	18	267	159.255
26	5	Mark Martin	GoDaddy.com	24	266	158.907
27	71	Mike Bliss	School Media	21	266	158.571
28	38	Travis Kvapil	Long John Silver's	22	266	158.540
29	32	T.J. Bell	GreenSmoke.com	29	265	156.416
30	36	Geoffrey Bodine	Luke & Associates	30	263	153.675



Fastest Laps Run

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

Green Flag Laps in Race: 205

Ford 400

Homestead-Miami Speedway

November 20, 2011

Rk	Car Number	Driver	Team	Percent of Fastest	Finish Pos.	Total Fastest Laps
1	99	Carl Edwards	Aflac	27.8	2	57
2	14	Tony Stewart	Office Depot/Mobil 1	19.0	1	39
3	56	Martin Truex Jr.	NAPA Auto Parts	11.2	3	23
4	24	Jeff Gordon	Drive To End Hunger	6.8	5	14
5	2	Brad Keselowski	Miller Lite	5.4	20	11
6	88	Dale Earnhardt Jr.	National Guard/AMP Energy	4.9	11	10
7	4	Kasey Kahne	Red Bull	4.4	7	9
t8	17	Matt Kenseth	Crown Royal	3.4	4	7
t8	42	Juan Pablo Montoya	Target	3.4	31	7
t10	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	2.4	25	5
t10	29	Kevin Harvick	Budweiser	2.4	8	5
t12	31	Jeff Burton	Caterpillar	2.0	10	4
t12	48	Jimmie Johnson	Lowe's	2.0	32	4
t14	13	Casey Mears	Hard Rock Vodka	1.5	26	3
t14	00	David Reutimann	Aaron's Dream Machine	1.5	18	3
t16	6	David Ragan	UPS My Choice	1.0	38	2
t16	78	Regan Smith	Furniture Row	1.0	13	2
t18	35	Dave Blaney	Golden Corral	.5	28	1
t18	22	Kurt Busch	Shell Pennzoil	.5	34	1
t18	18	Kyle Busch	Interstate Batteries	.5	23	1
t18	47	Bobby Labonte	Reese Towpower	.5	27	1
t18	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	.5	14	1



Fastest on Restarts

Average speed of first two laps under green.

Ford 400
Homestead-Miami Speedway
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Rk.	Car Number	Driver	Team	Finish Pos.	Average Speed
1	66	Michael McDowell	HP Racing LLC	43	161.399
2	30	David Stremme		42	160.010
3	22	Kurt Busch	Shell Pennzoil	34	152.796
4	48	Jimmie Johnson	Lowe's	32	149.866
5	99	Carl Edwards	Aflac	2	149.641
6	56	Martin Truex Jr.	NAPA Auto Parts	3	149.376
7	24	Jeff Gordon	Drive To End Hunger	5	148.873
8	17	Matt Kenseth	Crown Royal	4	148.511
9	29	Kevin Harvick	Budweiser	8	148.502
10	35	Dave Blaney	Golden Corral	28	148.491
11	39	Ryan Newman	U.S. ARMY	12	148.347
12	2	Brad Keselowski	Miller Lite	20	148.302
13	14	Tony Stewart	Office Depot/Mobil 1	1	148.032
14	18	Kyle Busch	Interstate Batteries	23	147.811
15	4	Kasey Kahne	Red Bull	7	147.706
16	11	Denny Hamlin	FedEx Express	9	147.590
17	33	Clint Bowyer	Cheerios/Hamburger Helper	6	147.401
18	43	A J Allmendinger	Best Buy	15	147.376
19	31	Jeff Burton	Caterpillar	10	147.233
20	5	Mark Martin	GoDaddy.com	24	147.017
21	83	Brian Vickers	Red Bull	17	147.009
22	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	14	146.909
23	27	Paul Menard	Duracell/Menards	16	146.860
24	42	Juan Pablo Montoya	Target	31	146.799
25	20	Joey Logano	The Home Depot	19	146.769
26	32	T.J. Bell	GreenSmoke.com	29	146.730
27	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	25	146.615
28	00	David Reutimann	Aaron's Dream Machine	18	146.589
29	78	Regan Smith	Furniture Row	13	146.560
30	47	Bobby Labonte	Reese Towpower	27	146.144
31	88	Dale Earnhardt Jr.	National Guard/AMP Energy	11	146.141
32	13	Casey Mears	Hard Rock Vodka	26	146.058
33	71	Mike Bliss	School Media	21	145.544
34	16	Greg Biffle	3M/Novec	35	145.182
35	38	Travis Kvapil	Long John Silver's	22	145.064
36	36	Geoffrey Bodine	Luke & Associates	30	144.708
37	84	Cole Whitt	Kangaroo Express	37	142.056
38	51	Landon Cassill	Security Benefit/Thank A Teacher Today	36	141.996
39	87	Joe Nemechek	AM/FM Energy Pellet & Wood Stoves	40	141.149
40	55	J.J. Yeley	Ingersoll Rand	41	140.944
41	34	David Gilliland		33	139.992
42	6	David Ragan	UPS My Choice	38	137.639
43	9	Marcos Ambrose	Stanley	39	137.296

Green Flag Passes

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

Ford 400
Homestead-Miami Speedway
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Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag Passes
1	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	25	149
2	43	A J Allmendinger	Best Buy	15	142
t3	31	Jeff Burton	Caterpillar	10	134
t3	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	14	134
5	20	Joey Logano	The Home Depot	19	133
6	78	Regan Smith	Furniture Row	13	132
7	88	Dale Earnhardt Jr.	National Guard/AMP Energy	11	127
8	27	Paul Menard	Duracell/Menards	16	125
t9	33	Clint Bowyer	Cheerios/Hamburger Helper	6	122
t9	29	Kevin Harvick	Budweiser	8	122
11	71	Mike Bliss	School Media	21	120
t12	13	Casey Mears	Hard Rock Vodka	26	119
t12	83	Brian Vickers	Red Bull	17	119
t14	2	Brad Keselowski	Miller Lite	20	118
t14	14	Tony Stewart	Office Depot/Mobil 1	1	118
16	5	Mark Martin	GoDaddy.com	24	117
17	18	Kyle Busch	Interstate Batteries	23	116
18	38	Travis Kvapil	Long John Silver's	22	115
t19	16	Greg Biffle	3M/Novac	35	112
t19	4	Kasey Kahne	Red Bull	7	112
21	11	Denny Hamlin	FedEx Express	9	110
22	00	David Reutimann	Aaron's Dream Machine	18	109
23	39	Ryan Newman	U.S. ARMY	12	101
24	24	Jeff Gordon	Drive To End Hunger	5	100
25	42	Juan Pablo Montoya	Target	31	97
26	17	Matt Kenseth	Crown Royal	4	91
27	47	Bobby Labonte	Reese Towpower	27	87
28	51	Landon Cassill	Security Benefit/Thank A Teacher Today	36	82
29	56	Martin Truex Jr.	NAPA Auto Parts	3	72
30	84	Cole Whitt	Kangaroo Express	37	71
31	32	T.J. Bell	GreenSmoke.com	29	70
t32	34	David Gilliland		33	68
t32	6	David Ragan	UPS My Choice	38	68
34	35	Dave Blaney	Golden Corral	28	60
35	99	Carl Edwards	Aflac	2	53
36	48	Jimmie Johnson	Lowe's	32	50
37	9	Marcos Ambrose	Stanley	39	19
38	36	Geoffrey Bodine	Luke & Associates	30	12
39	22	Kurt Busch	Shell Pennzoil	34	10
40	66	Michael McDowell	HP Racing LLC	43	9
41	87	Joe Nemechek	AM/FM Energy Pellet & Wood Stoves	40	8
42	55	J.J. Yeley	Ingersoll Rand	41	6
43	30	David Stremme		42	3



Green Flag Speed

Fastest drivers during green flag conditions in the race.

Ford 400

Homestead-Miami Speedway

November 20, 2011

Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag
1	99	Carl Edwards	Aflac	2	164.546
2	24	Jeff Gordon	Drive To End Hunger	5	163.866
3	56	Martin Truex Jr.	NAPA Auto Parts	3	163.841
4	14	Tony Stewart	Office Depot/Mobil 1	1	163.591
5	17	Matt Kenseth	Crown Royal	4	163.431
6	88	Dale Earnhardt Jr.	National Guard/AMP Energy	11	163.308
7	29	Kevin Harvick	Budweiser	8	163.158
8	2	Brad Keselowski	Miller Lite	20	163.059
9	4	Kasey Kahne	Red Bull	7	162.948
10	39	Ryan Newman	U.S. ARMY	12	162.855
11	18	Kyle Busch	Interstate Batteries	23	162.796
12	11	Denny Hamlin	FedEx Express	9	162.704
13	33	Clint Bowyer	Cheerios/Hamburger Helper	6	162.573
14	43	A J Allmendinger	Best Buy	15	162.328
15	31	Jeff Burton	Caterpillar	10	162.227
16	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	25	161.864
17	83	Brian Vickers	Red Bull	17	161.787
18	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	14	161.706
19	78	Regan Smith	Furniture Row	13	161.630
20	27	Paul Menard	Duracell/Menards	16	161.613
21	5	Mark Martin	GoDaddy.com	24	161.360
22	20	Joey Logano	The Home Depot	19	161.197
23	00	David Reutimann	Aaron's Dream Machine	18	161.141
24	13	Casey Mears	Hard Rock Vodka	26	161.018
25	47	Bobby Labonte	Reese Towpower	27	160.863
26	35	Dave Blaney	Golden Corral	28	160.389
27	38	Travis Kvapil	Long John Silver's	22	159.961
28	71	Mike Bliss	School Media	21	159.733
29	32	T.J. Bell	GreenSmoke.com	29	159.038
30	36	Geoffrey Bodine	Luke & Associates	30	156.588



Laps in Top 15

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

Laps in Race: 267

Ford 400

Homestead-Miami Speedway

November 20, 2011

Rk.	Car Number	Driver	Team	Percentage of Laps in Top 15	Finish Pos.	Laps in Top 15
1	99	Carl Edwards	Aflac	100.0	2	267
2	56	Martin Truex Jr.	NAPA Auto Parts	99.6	3	266
3	17	Matt Kenseth	Crown Royal	97.4	4	260
4	24	Jeff Gordon	Drive To End Hunger	96.3	5	257
5	39	Ryan Newman	U.S. ARMY	95.5	12	255
6	11	Denny Hamlin	FedEx Express	90.3	9	241
7	2	Brad Keselowski	Miller Lite	89.1	20	238
8	29	Kevin Harvick	Budweiser	88.0	8	235
9	88	Dale Earnhardt Jr.	National Guard/AMP Energy	86.5	11	231
10	18	Kyle Busch	Interstate Batteries	85.4	23	228
11	14	Tony Stewart	Office Depot/Mobil 1	84.6	1	226
12	4	Kasey Kahne	Red Bull	76.8	7	205
13	33	Clint Bowyer	Cheerios/Hamburger Helper	74.5	6	199
14	43	A J Allmendinger	Best Buy	60.3	15	161
15	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	43.8	14	117
16	31	Jeff Burton	Caterpillar	40.1	10	107
17	48	Jimmie Johnson	Lowe's	37.5	32	100
18	5	Mark Martin	GoDaddy.com	25.5	24	68
19	20	Joey Logano	The Home Depot	18.0	19	48
20	42	Juan Pablo Montoya	Target	14.2	31	38
21	83	Brian Vickers	Red Bull	13.5	17	36
22	27	Paul Menard	Duracell/Menards	13.1	16	35
23	16	Greg Biffle	3M/Novac	12.0	35	32
24	78	Regan Smith	Furniture Row	11.6	13	31
25	6	David Ragan	UPS My Choice	9.4	38	25
26	71	Mike Bliss	School Media	6.7	21	18
27	38	Travis Kvapil	Long John Silver's	6.0	22	16
28	32	T.J. Bell	GreenSmoke.com	5.6	29	15
29	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	4.9	25	13
30	87	Joe Nemechek	AM/FM Energy Pellet & Wood Stoves	2.6	40	7
t31	34	David Gilliland		2.2	33	6
t31	55	J.J. Yeley	Ingersoll Rand	2.2	41	6
33	51	Landon Cassill	Security Benefit/Thank A Teacher Today	1.9	36	5
t34	9	Marcos Ambrose	Stanley	1.1	39	3
t34	00	David Reutimann	Aaron's Dream Machine	1.1	18	3
t36	36	Geoffrey Bodine	Luke & Associates	.7	30	2
t36	22	Kurt Busch	Shell Pennzoil	.7	34	2
t36	84	Cole Whitt	Kangaroo Express	.7	37	2
39	13	Casey Mears	Hard Rockodka	.4	26	1



Laps Led

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

Ford 400 Homestead-Miami Speedway November 20, 2011

Rk.	Car Number	Driver	Team	Percent of Laps Led	Finish Pos.	Laps Led
1	99	Carl Edwards	Aflac	44.6	2	119
2	14	Tony Stewart	Office Depot/Mobil 1	24.3	1	65
3	18	Kyle Busch	Interstate Batteries	6.0	23	16
4	17	Matt Kenseth	Crown Royal	5.6	4	15
5	29	Kevin Harvick	Budweiser	4.5	8	12
6	2	Brad Keselowski	Miller Lite	4.1	20	11
7	24	Jeff Gordon	Drive To End Hunger	2.6	5	7
8	56	Martin Truex Jr.	NAPA Auto Parts	1.9	3	5
9	31	Jeff Burton	Caterpillar	1.5	10	4
t10	38	Travis Kvapil	Long John Silver's	1.1	22	3
t10	87	Joe Nemechek	AM/FM Energy Pellet & Wood Stoves	1.1	40	3
t12	16	Greg Biffle	3M/Novec	.7	35	2
t12	48	Jimmie Johnson	Lowe's	.7	32	2
t12	42	Juan Pablo Montoya	Target	.7	31	2
15	34	David Gilliland		.4	33	1



Quality Passes

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

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Homestead-Miami Speedway
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Rk.	Car Number	Driver	Team	Finish Pos.	Quality Passes
1	11	Denny Hamlin	FedEx Express	9	82
2	39	Ryan Newman	U.S. ARMY	12	76
3	24	Jeff Gordon	Drive To End Hunger	5	75
4	18	Kyle Busch	Interstate Batteries	23	69
5	17	Matt Kenseth	Crown Royal	4	66
6	2	Brad Keselowski	Miller Lite	20	65
t7	88	Dale Earnhardt Jr.	National Guard/AMP Energy	11	64
t7	29	Kevin Harvick	Budweiser	8	64
9	33	Clint Bowyer	Cheerios/Hamburger Helper	6	63
10	4	Kasey Kahne	Red Bull	7	60
11	43	A J Allmendinger	Best Buy	15	59
t12	14	Tony Stewart	Office Depot/Mobil 1	1	55
t12	56	Martin Truex Jr.	NAPA Auto Parts	3	55
14	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	14	46
15	99	Carl Edwards	Aflac	2	45
16	48	Jimmie Johnson	Lowe's	32	43
17	31	Jeff Burton	Caterpillar	10	40
t18	20	Joey Logano	The Home Depot	19	36
t18	5	Mark Martin	GoDaddy.com	24	36
t20	71	Mike Bliss	School Media	21	25
t20	38	Travis Kvapil	Long John Silver's	22	25
22	83	Brian Vickers	Red Bull	17	20
23	78	Regan Smith	Furniture Row	13	18
24	27	Paul Menard	Duracell/Menards	16	17
25	16	Greg Biffle	3M/Novec	35	15
26	42	Juan Pablo Montoya	Target	31	14
t27	32	T.J. Bell	GreenSmoke.com	29	12
t27	6	David Ragan	UPS My Choice	38	12
t27	84	Cole Whitt	Kangaroo Express	37	12
30	34	David Gilliland		33	10
t31	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	25	8
t31	51	Landon Cassill	Security Benefit/Thank A Teacher Today	36	8
33	13	Casey Mears	Hard Rock Vodka	26	5
34	22	Kurt Busch	Shell Pennzoil	34	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.

Ford 400

Homestead-Miami Speedway

November 20, 2011

Rk	Car Number	Driver	Finish Pos.	Q1	Q2	Q3	Q4	Total
1	99	Carl Edwards	2	3.251	2.646	2.467	2.463	2.721
2	56	Martin Truex Jr.	3	2.755	2.078	2.006	1.413	2.086
3	24	Jeff Gordon	5	2.695	2.294	1.495	1.424	2.001
4	14	Tony Stewart	1	.983	2.496	2.354	1.236	1.753
5	17	Matt Kenseth	4	1.903	1.058	1.852	1.635	1.620
6	88	Dale Earnhardt Jr.	11	2.572	1.040	1.156	.697	1.396
7	29	Kevin Harvick	8	1.240	1.851	.902	1.059	1.268
8	2	Brad Keselowski	20	1.696	.462	.691	1.808	1.179
9	39	Ryan Newman	12	1.528	1.059	1.133	.378	1.040
10	4	Kasey Kahne	7	1.392	.016	1.468	1.146	1.024
11	18	Kyle Busch	23	.768	1.135	.868	.883	.910
12	11	Denny Hamlin	9	.710	1.073	.780	.816	.841
13	33	Clint Bowyer	6	1.309	.710	.279	.243	.656
14	43	A J Allmendinger	15	.483	.568	.475	.156	.423
15	31	Jeff Burton	10	-.652	.055	1.501	.452	.304
16	21	Trevor Bayne	25	-.037	.431	-.558	-.100	-.067
17	83	Brian Vickers	17	.133	.029	-.355	-.273	-.110
18	1	Jamie McMurray	14	-.398	-.096	.233	-.375	-.171
19	78	Regan Smith	13	-.790	-.553	-.037	.428	-.256
20	27	Paul Menard	16	-.169	-.585	-.136	-.203	-.269
21	5	Mark Martin	24	-.603	-.037	-.146	-1.209	-.500
22	20	Joey Logano	19	-.914	-.255	-.164	-1.119	-.615
23	00	David Reutimann	18	-.769	-.378	-1.333	-.266	-.676
24	13	Casey Mears	26	-1.096	-.940	-1.179	-.360	-.901
25	47	Bobby Labonte	27	-1.412	-1.240	-1.021	-.572	-1.080
26	35	Dave Blaney	28	-1.671	-1.714	-1.532	-1.492	-1.606
27	38	Travis Kvapil	22	-1.576	-2.453	-1.401	-2.035	-1.858
28	71	Mike Bliss	21	-2.050	-2.571	-1.608	-2.018	-2.063
29	32	T.J. Bell	29	-2.781	-2.990	-2.210	-3.451	-2.847
30	36	Geoffrey Bodine	30	-4.252	-4.744	-5.477	-6.532	-5.218



Speed In Traffic

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

Ford 400 Homestead-Miami Speedway November 20, 2011

Rk.	Car		Team	Finish Pos.	Speed
	Number	Driver			
1	24	Jeff Gordon	Drive To End Hunger	5	164.801
2	99	Carl Edwards	Aflac	2	164.728
3	88	Dale Earnhardt Jr.	National Guard/AMP Energy	11	163.827
4	39	Ryan Newman	U.S. ARMY	12	163.452
5	17	Matt Kenseth	Crown Royal	4	163.438
6	56	Martin Truex Jr.	NAPA Auto Parts	3	163.386
7	4	Kasey Kahne	Red Bull	7	163.349
8	11	Denny Hamlin	FedEx Express	9	163.125
9	29	Kevin Harvick	Budweiser	8	163.023
10	18	Kyle Busch	Interstate Batteries	23	163.007
11	14	Tony Stewart	Office Depot/Mobil 1	1	162.929
12	2	Brad Keselowski	Miller Lite	20	162.800
13	43	A J Allmendinger	Best Buy	15	162.736
14	6	David Ragan	UPS My Choice	38	162.528
15	33	Clint Bowyer	Cheerios/Hamburger Helper	6	162.513
16	48	Jimmie Johnson	Lowe's	32	162.441
17	31	Jeff Burton	Caterpillar	10	162.245
18	83	Brian Vickers	Red Bull	17	161.962
19	16	Greg Biffle	3M/Novac	35	161.917
20	78	Regan Smith	Furniture Row	13	161.899
21	27	Paul Menard	Duracell/Menards	16	161.891
22	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	25	161.821
23	1	Jamie McMurray	Bass Pro Shops/Tracker Boats	14	161.808
24	5	Mark Martin	GoDaddy.com	24	161.714
25	20	Joey Logano	The Home Depot	19	161.684
26	87	Joe Nemechek	AM/FM Energy Pellet & Wood Stoves	40	161.593
27	84	Cole Whitt	Kangaroo Express	37	161.363
28	00	David Reutimann	Aaron's Dream Machine	18	161.315
29	13	Casey Mears	Hard Rock Vodka	26	161.219
30	47	Bobby Labonte	Reese Towpower	27	161.156
31	51	Landon Cassill	Security Benefit/Thank A Teacher Today	36	160.847
32	35	Dave Blaney	Golden Corral	28	160.656
33	42	Juan Pablo Montoya	Target	31	160.471
34	66	Michael McDowell	HP Racing LLC	43	160.331
35	22	Kurt Busch	Shell Pennzoil	34	160.291
36	9	Marcos Ambrose	Stanley	39	160.052
37	38	Travis Kvapil	Long John Silver's	22	159.910
38	71	Mike Bliss	School Media	21	159.825
39	30	David Stremme		42	159.356
40	34	David Gilliland		33	159.057
41	32	T.J. Bell	GreenSmoke.com	29	158.650
42	55	J.J. Yeley	Ingersoll Rand	41	154.874
43	36	Geoffrey Bodine	Luke & Associates	30	153.248