



Loop Data Statistics

Post-Race Report

Quicken Loans 400
June 16, 2013



Average Running Position

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

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	Finish Pos.	Average Place
1	22	Joey Logano	Shell Pennzoil	9	5.505
2	20	Matt Kenseth	Home Depot Husky	6	5.565
3	16	Greg Biffle	3M/Give Kids a Smile	1	6.920
4	56	Martin Truex Jr.	NAPA Auto Parts	3	7.025
5	99	Carl Edwards	Fastenal	8	7.395
6	48	Jimmie Johnson	Lowe's	28	9.225
7	29	Kevin Harvick	Budweiser	2	9.775
8	2	Brad Keselowski	Miller Lite	12	10.075
9	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	10.620
10	18	Kyle Busch	M&M's	4	11.700
11	27	Paul Menard	Menards/CertainTeed	14	13.670
12	43	Aric Almirola	Eckrich	17	15.005
13	42	Juan Pablo Montoya	Target	20	15.015
14	88	Dale Earnhardt Jr.	National Guard/Man of Steel	37	15.648
15	31	Jeff Burton	Caterpillar	10	15.810
16	33	Austin Dillon	American Ethanol	11	16.585
17	17	Ricky Stenhouse Jr.	Zest	16	17.465
18	1	Jamie McMurray	McDonald's	33	17.940
19	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	15	19.040
20	55	Mark Martin	Aaron's Dream Machine	26	19.430
21	15	Clint Bowyer	5-hour Energy	7	19.510
22	5	Kasey Kahne	Farmers Insurance	38	20.397
23	39	Ryan Newman	Quicken Loans	18	20.615
24	10	Danica Patrick	GoDaddy	13	22.910
25	13	Casey Mears	GEICO	21	23.450
26	9	Marcos Ambrose	Stanley	23	24.895
27	36	J.J. Yeley		24	26.240
28	93	Travis Kvapil	Burger King/Dr.Pepper	27	27.503
29	47	A J Allmendinger	Charter	19	27.565
30	11	Denny Hamlin	FedEx Express	30	28.525
31	30	David Stremme	Widow Wax	29	28.710
32	38	David Gilliland	Long John Silver's	22	28.850
33	34	David Ragan	Taco Bell	25	29.750
34	7	Dave Blaney	SANY	31	31.365
35	78	Kurt Busch	Furniture Row/Sealy	35	32.465
36	83	David Reutimann	Burger King/Dr.Pepper	32	32.553
37	32	Ken Schrader	Federated Auto Parts	34	34.900
38	87	Joe Nemechek	Belle Tire	36	34.985
39	19	Mike Bliss	Plinker Tactical	41	37.814
40	35	Josh Wise	MDS Transport	40	38.322
41	98	Michael McDowell	Phil Parsons Racing	42	38.995
42	24	Jeff Gordon	Drive to End Hunger	39	40.929
43	51	Bobby Labonte	Phoenix Construction Services	43	40.985



Box Score

Quicken Loans 400 Michigan International Speedway June 16, 2013

Green Flag Passes for the Lead:		10																			
Car No.	Driver	Start	Mid Race	20 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
16	Greg Biffle	19	6	1	1	1	24	7	18	47	29	33	70.2	22	185	92.5	48	24.0	200	127.7	48
29	Kevin Harvick	21	5	2	2	2	34	10	13	65	52	34	52.3	4	163	81.5	0	.0	200	104.3	42
56	Martin Truex Jr.	13	10	3	3	1	22	7	-5	35	40	29	82.9	8	189	94.5	0	.0	200	111.6	41
18	Kyle Busch	9	14	7	4	3	31	12	23	60	37	26	43.3	1	152	76.0	0	.0	200	96.1	40
14	Tony Stewart	14	9	5	5	4	19	11	17	49	32	37	75.5	0	178	89.0	0	.0	200	95.6	39
20	Matt Kenseth	8	4	10	6	2	26	6	10	39	29	35	89.7	2	195	97.5	0	.0	200	113.4	38
15	Clint Bowyer	27	22	8	7	7	41	20	32	73	41	19	26.0	0	59	29.5	0	.0	200	78.5	37
99	Carl Edwards	1	11	14	8	1	28	7	-26	38	64	21	55.3	9	188	94.0	16	8.0	200	104.1	37
22	Joey Logano	6	7	9	9	1	12	6	4	29	25	26	89.7	6	200	100.0	21	10.5	200	110.4	36
31	Jeff Burton	18	16	11	10	6	32	16	16	57	41	25	43.9	0	89	44.5	0	.0	200	83.1	34
33	Austin Dillon	7	21	16	11	2	33	17	-17	66	83	12	18.2	1	73	36.5	0	.0	200	83.0	0
2	Brad Keselowski	16	13	6	12	2	23	10	9	34	25	31	91.2	0	193	96.5	0	.0	200	91.9	32
10	Danica Patrick	37	27	12	13	5	38	23	-39	60	99	7	11.7	0	41	20.5	0	.0	200	69.2	31
27	Paul Menard	4	15	19	14	2	28	14	-6	59	65	30	50.8	1	134	67.0	0	.0	200	87.2	30
21	Trevor Bayne	25	17	18	15	12	34	19	9	75	66	10	13.3	0	19	9.5	0	.0	200	73.0	0
17	Ricky Stenhouse Jr.	15	19	23	16	8	30	17	-16	67	83	14	20.9	1	67	33.5	0	.0	200	75.4	28
43	Aric Almirola	5	8	17	17	5	26	15	-2	56	58	22	39.3	0	104	52.0	0	.0	200	79.6	27
39	Ryan Newman	35	18	20	18	7	37	21	21	72	51	5	6.9	0	13	6.5	0	.0	200	67.1	26
47	A J Allmendinger	32	30	22	19	12	38	28	17	92	75	0	.0	0	2	1.0	0	.0	200	58.4	25
42	Juan Pablo Montoya	10	12	24	20	7	29	15	-8	51	59	27	52.9	0	132	66.0	0	.0	200	78.2	24
13	Casey Mears	24	29	15	21	1	35	23	-5	59	64	9	15.3	0	21	10.5	2	1.0	200	59.4	24
38	David Gilliland	26	34	21	22	17	41	29	-34	61	95	0	.0	0	0	.0	0	.0	200	58.5	22
9	Marcos Ambrose	23	28	25	23	3	39	25	-29	73	102	3	4.1	0	17	8.5	0	.0	200	57.0	21
36	J.J. Yeley	40	24	28	24	1	40	26	17	64	47	0	.0	0	6	3.0	1	.5	200	54.3	21

Provided by STATS LLC and NASCAR - Sunday, June 16, 2013





Box Score

Quicken Loans 400
Michigan International Speedway
June 16, 2013

Car No.	Driver	Start	Mid Race	20 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
34	David Ragan	31	31	26	25	1	38	30	6	67	61	0	.0	0	2	1.0	1	.5	200	45.2	20
55	Mark Martin	22	23	13	26	3	39	19	-31	72	103	12	16.7	1	44	22.0	0	.0	200	68.6	18
93	Travis Kvapil	41	25	27	27	1	41	28	16	58	42	0	.0	0	6	3.0	2	1.0	200	47.1	18
48	Jimmie Johnson	17	3	4	28	1	39	9	27	93	66	61	65.6	39	163	81.5	18	9.0	199	99.8	17
30	David Stremme	34	26	29	29	23	42	29	-13	50	63	0	.0	0	0	.0	0	.0	199	44.8	15
11	Denny Hamlin	11	33	30	30	11	36	29	-9	38	47	1	2.6	0	11	5.5	0	.0	199	54.6	14
7	Dave Blaney	36	35	31	31	22	37	31	-24	38	62	0	.0	0	0	.0	0	.0	199	39.2	13
83	David Reutimann	33	32	32	32	26	41	33	-11	49	60	0	.0	0	0	.0	0	.0	198	38.1	12
1	Jamie McMurray	28	20	33	33	1	39	18	6	68	62	11	16.2	5	78	39.0	21	10.5	196	72.7	12
32	Ken Schrader	39	37	34	34	5	41	35	-7	13	20	0	.0	0	6	3.0	0	.0	195	33.3	10
78	Kurt Busch	2	38	35	35	1	40	32	3	4	1	1	25.0	16	27	13.5	21	10.5	193	59.1	10
87	Joe Nemechek	42	36	36	36	7	42	35	-2	16	18	0	.0	0	4	2.0	0	.0	193	29.9	0
88	Dale Earnhardt Jr.	12	2	37	37	1	37	16	-1	23	24	23	100.0	19	130	65.0	34	17.0	131	103.7	8
5	Kasey Kahne	3	1	38	38	1	38	20	7	24	17	24	100.0	20	100	50.0	14	7.0	103	102.5	7
24	Jeff Gordon	29	43	39	39	26	43	41	5	10	5	0	.0	0	0	.0	0	.0	52	26.5	5
35	Josh Wise	38	40	40	40	3	41	38	-1	9	10	0	.0	0	3	1.5	0	.0	51	30.1	0
19	Mike Bliss	43	39	41	41	8	43	38	5	12	7	0	.0	0	3	1.5	0	.0	50	35.5	0
98	Michael McDowell	30	41	42	42	1	43	39	7	12	5	0	.0	0	3	1.5	1	.5	36	34.4	3
51	Bobby Labonte	20	42	43	43	17	43	41	-6	3	9	0	.0	0	0	.0	0	.0	5	29.9	1

Provided by STATS LLC and NASCAR - Sunday, June 16, 2013





Box Score Glossary

Car No.	Driver	Mid Start	20 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
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 (20 laps) of the race.

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	20 Laps To Go	Finish Pos.	Pos Gained
1	17	Ricky Stenhouse Jr.	Zest	23	16	7
2	99	Carl Edwards	Fastenal	14	8	6
t3	33	Austin Dillon	American Ethanol	16	11	5
t3	27	Paul Menard	Menards/CertainTeed	19	14	5
t5	20	Matt Kenseth	Home Depot Husky	10	6	4
t5	42	Juan Pablo Montoya	Target	24	20	4
t5	36	J.J. Yeley		28	24	4
t8	47	A J Allmendinger	Charter	22	19	3
t8	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	18	15	3
t8	18	Kyle Busch	M&M's	7	4	3
t11	9	Marcos Ambrose	Stanley	25	23	2
t11	39	Ryan Newman	Quicken Loans	20	18	2
t13	15	Clint Bowyer	5-hour Energy	8	7	1
t13	31	Jeff Burton	Caterpillar	11	10	1
t13	34	David Ragan	Taco Bell	26	25	1
t16	43	Aric Almirola	Eckrich	17	17	0
t16	16	Greg Biffle	3M/Give Kids a Smile	1	1	0
t16	7	Dave Blaney	SANY	31	31	0
t16	19	Mike Bliss	Plinker Tactical	41	41	0
t16	78	Kurt Busch	Furniture Row/Sealy	35	35	0
t16	88	Dale Earnhardt Jr.	National Guard/Man of Steel	37	37	0
t16	24	Jeff Gordon	Drive to End Hunger	39	39	0
t16	11	Denny Hamlin	FedEx Express	30	30	0
t16	29	Kevin Harvick	Budweiser	2	2	0
t16	5	Kasey Kahne	Farmers Insurance	38	38	0
t16	93	Travis Kvapil	Burger King/Dr.Pepper	27	27	0
t16	51	Bobby Labonte	Phoenix Construction Services	43	43	0
t16	22	Joey Logano	Shell Pennzoil	9	9	0
t16	98	Michael McDowell	Phil Parsons Racing	42	42	0
t16	1	Jamie McMurray	McDonald's	33	33	0
t16	87	Joe Nemechek	Belle Tire	36	36	0
t16	83	David Reutimann	Burger King/Dr.Pepper	32	32	0
t16	32	Ken Schrader	Federated Auto Parts	34	34	0
t16	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	5	0
t16	30	David Stremme	Widow Wax	29	29	0
t16	56	Martin Truex Jr.	NAPA Auto Parts	3	3	0
t16	35	Josh Wise	MDS Transport	40	40	0
t38	38	David Gilliland	Long John Silver's	21	22	-1
t38	10	Danica Patrick	GoDaddy	12	13	-1
t40	2	Brad Keselowski	Miller Lite	6	12	-6
t40	13	Casey Mears	GEICO	15	21	-6
42	55	Mark Martin	Aaron's Dream Machine	13	26	-13
43	48	Jimmie Johnson	Lowe's	4	28	-24

Provided by STATS LLC and NASCAR - Sunday, June 16, 2013



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.

Quicken Loans 400 Michigan International Speedway June 16, 2013

Car				Finish	Driver
Rk.	Number	Driver	Team	Pos.	Rating
1	16	Greg Biffle	3M/Give Kids a Smile	1	127.7
2	20	Matt Kenseth	Home Depot Husky	6	113.4
3	56	Martin Truex Jr.	NAPA Auto Parts	3	111.6
4	22	Joey Logano	Shell Pennzoil	9	110.4
5	29	Kevin Harvick	Budweiser	2	104.3
6	99	Carl Edwards	Fastenal	8	104.1
7	88	Dale Earnhardt Jr.	National Guard/Man of Steel	37	103.7
8	5	Kasey Kahne	Farmers Insurance	38	102.5
9	48	Jimmie Johnson	Lowe's	28	99.8
10	18	Kyle Busch	M&M's	4	96.1
11	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	95.6
12	2	Brad Keselowski	Miller Lite	12	91.9
13	27	Paul Menard	Menards/CertainTeed	14	87.2
14	31	Jeff Burton	Caterpillar	10	83.1
15	33	Austin Dillon	American Ethanol	11	83.0
16	43	Aric Almirola	Eckrich	17	79.6
17	15	Clint Bowyer	5-hour Energy	7	78.5
18	42	Juan Pablo Montoya	Target	20	78.2
19	17	Ricky Stenhouse Jr.	Zest	16	75.4
20	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	15	73.0
21	1	Jamie McMurray	McDonald's	33	72.7
22	10	Danica Patrick	GoDaddy	13	69.2
23	55	Mark Martin	Aaron's Dream Machine	26	68.6
24	39	Ryan Newman	Quicken Loans	18	67.1
25	13	Casey Mears	GEICO	21	59.4
26	78	Kurt Busch	Furniture Row/Sealy	35	59.1
27	38	David Gilliland	Long John Silver's	22	58.5
28	47	A J Allmendinger	Charter	19	58.4
29	9	Marcos Ambrose	Stanley	23	57.0
30	11	Denny Hamlin	FedEx Express	30	54.6
31	36	J.J. Yeley		24	54.3
32	93	Travis Kvapil	Burger King/Dr.Pepper	27	47.1
33	34	David Ragan	Taco Bell	25	45.2
34	30	David Stremme	Widow Wax	29	44.8
35	7	Dave Blaney	SANY	31	39.2
36	83	David Reutimann	Burger King/Dr.Pepper	32	38.1
37	19	Mike Bliss	Plinker Tactical	41	35.5
38	98	Michael McDowell	Phil Parsons Racing	42	34.4
39	32	Ken Schrader	Federated Auto Parts	34	33.3
40	35	Josh Wise	MDS Transport	40	30.1
41	51	Bobby Labonte	Phoenix Construction Services	43	29.9
41	87	Joe Nemechek	Belle Tire	36	29.9
43	24	Jeff Gordon	Drive to End Hunger	39	26.5

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.

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Complete	Speed
1	20	Matt Kenseth	Home Depot Husky	6	200	191.551
2	16	Greg Biffle	3M/Give Kids a Smile	1	200	191.105
3	48	Jimmie Johnson	Lowe's	28	199	191.092
4	22	Joey Logano	Shell Pennzoil	9	200	191.067
5	99	Carl Edwards	Fastenal	8	200	190.956
6	56	Martin Truex Jr.	NAPA Auto Parts	3	200	190.727
7	29	Kevin Harvick	Budweiser	2	200	190.016
8	2	Brad Keselowski	Miller Lite	12	200	189.726
9	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	200	189.702
10	18	Kyle Busch	M&M's	4	200	189.380
11	42	Juan Pablo Montoya	Target	20	200	188.783
12	27	Paul Menard	Menards/CertainTeed	14	200	188.654
13	43	Aric Almirola	Eckrich	17	200	188.431
14	31	Jeff Burton	Caterpillar	10	200	188.171
15	55	Mark Martin	Aaron's Dream Machine	26	200	188.144
16	33	Austin Dillon	American Ethanol	11	200	187.694
17	17	Ricky Stenhouse Jr.	Zest	16	200	187.628
18	15	Clint Bowyer	5-hour Energy	7	200	187.431
19	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	15	200	186.887
20	39	Ryan Newman	Quicken Loans	18	200	186.740
21	10	Danica Patrick	GoDaddy	13	200	185.781
22	38	David Gilliland	Long John Silver's	22	200	185.761
23	1	Jamie McMurray	McDonald's	33	196	185.581
24	11	Denny Hamlin	FedEx Express	30	199	185.549
25	13	Casey Mears	GEICO	21	200	185.473
26	36	J.J. Yeley		24	200	185.160
27	9	Marcos Ambrose	Stanley	23	200	185.119
28	47	A J Allmendinger	Charter	19	200	184.942
29	93	Travis Kvapil	Burger King/Dr.Pepper	27	200	184.302
30	34	David Ragan	Taco Bell	25	200	184.190
31	7	Dave Blaney	SANY	31	199	184.139
32	30	David Stremme	Widow Wax	29	199	184.071
33	83	David Reutimann	Burger King/Dr.Pepper	32	198	183.551
34	32	Ken Schrader	Federated Auto Parts	34	195	180.840

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.

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	Finish Pos.	Laps Complete	Speed
1	48	Jimmie Johnson	Lowe's	28	199	189.176
2	56	Martin Truex Jr.	NAPA Auto Parts	3	200	188.738
3	16	Greg Biffle	3M/Give Kids a Smile	1	200	188.182
4	22	Joey Logano	Shell Pennzoil	9	200	187.637
5	29	Kevin Harvick	Budweiser	2	200	187.439
6	33	Austin Dillon	American Ethanol	11	200	187.392
7	18	Kyle Busch	M&M's	4	200	187.366
8	20	Matt Kenseth	Home Depot Husky	6	200	187.364
9	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	200	187.236
10	99	Carl Edwards	Fastenal	8	200	187.108
11	27	Paul Menard	Menards/CertainTeed	14	200	187.066
12	31	Jeff Burton	Caterpillar	10	200	186.897
13	17	Ricky Stenhouse Jr.	Zest	16	200	186.727
14	55	Mark Martin	Aaron's Dream Machine	26	200	186.559
15	43	Aric Almirola	Eckrich	17	200	186.520
16	42	Juan Pablo Montoya	Target	20	200	185.979
17	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	15	200	185.909
18	15	Clint Bowyer	5-hour Energy	7	200	185.874
19	2	Brad Keselowski	Miller Lite	12	200	185.837
20	39	Ryan Newman	Quicken Loans	18	200	185.825
21	1	Jamie McMurray	McDonald's	33	196	185.687
22	38	David Gilliland	Long John Silver's	22	200	185.359
23	10	Danica Patrick	GoDaddy	13	200	185.202
24	47	A J Allmendinger	Charter	19	200	185.143
25	36	J.J. Yeley		24	200	185.137
26	9	Marcos Ambrose	Stanley	23	200	184.805
27	13	Casey Mears	GEICO	21	200	184.552
28	34	David Ragan	Taco Bell	25	200	184.237
29	11	Denny Hamlin	FedEx Express	30	199	184.159
30	93	Travis Kvapil	Burger King/Dr.Pepper	27	200	183.969
31	7	Dave Blaney	SANY	31	199	183.912
32	30	David Stremme	Widow Wax	29	199	183.858
33	83	David Reutimann	Burger King/Dr.Pepper	32	198	183.811
34	32	Ken Schrader	Federated Auto Parts	34	195	179.375



Fastest Laps Run

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

Green Flag Laps in Race: 154

Quicken Loans 400

Michigan International Speedway

June 16, 2013

Car				Percent of Fastest Laps	Finish Pos.	Total Fastest Laps
Rk.	Number	Driver	Team			
1	48	Jimmie Johnson	Lowe's	25.3	28	39
2	16	Greg Biffle	3M/Give Kids a Smile	14.3	1	22
3	5	Kasey Kahne	Farmers Insurance	13.0	38	20
4	88	Dale Earnhardt Jr.	National Guard/Man of Steel	12.3	37	19
5	78	Kurt Busch	Furniture Row/Sealy	10.4	35	16
6	99	Carl Edwards	Fastenal	5.8	8	9
7	56	Martin Truex Jr.	NAPA Auto Parts	5.2	3	8
8	22	Joey Logano	Shell Pennzoil	3.9	9	6
9	1	Jamie McMurray	McDonald's	3.2	33	5
10	29	Kevin Harvick	Budweiser	2.6	2	4
11	20	Matt Kenseth	Home Depot Husky	1.3	6	2
t12	18	Kyle Busch	M&M's	.6	4	1
t12	33	Austin Dillon	American Ethanol	.6	11	1
t12	55	Mark Martin	Aaron's Dream Machine	.6	26	1
t12	27	Paul Menard	Menards/CertainTeed	.6	14	1
t12	17	Ricky Stenhouse Jr.	Zest	.6	16	1



Fastest on Restarts

Average speed of first two laps under green.

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	Finish Pos.	Average Speed
1	20	Matt Kenseth	Home Depot Husky	6	186.148
2	99	Carl Edwards	Fastenal	8	186.097
3	22	Joey Logano	Shell Pennzoil	9	185.992
4	5	Kasey Kahne	Farmers Insurance	38	185.294
5	88	Dale Earnhardt Jr.	National Guard/Man of Steel	37	184.807
6	56	Martin Truex Jr.	NAPA Auto Parts	3	184.231
7	16	Greg Biffle	3M/Give Kids a Smile	1	183.968
8	27	Paul Menard	Menards/CertainTeed	14	183.616
9	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	183.519
10	78	Kurt Busch	Furniture Row/Sealy	35	183.351
11	2	Brad Keselowski	Miller Lite	12	182.986
12	29	Kevin Harvick	Budweiser	2	182.792
13	42	Juan Pablo Montoya	Target	20	182.753
14	48	Jimmie Johnson	Lowe's	28	182.745
15	18	Kyle Busch	M&M's	4	182.035
16	33	Austin Dillon	American Ethanol	11	181.840
17	31	Jeff Burton	Caterpillar	10	181.448
18	43	Aric Almirola	Eckrich	17	181.156
19	55	Mark Martin	Aaron's Dream Machine	26	181.019
20	15	Clint Bowyer	5-hour Energy	7	180.721
21	17	Ricky Stenhouse Jr.	Zest	16	180.692
22	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	15	180.568
23	39	Ryan Newman	Quicken Loans	18	180.076
24	34	David Ragan	Taco Bell	25	179.661
25	9	Marcos Ambrose	Stanley	23	179.598
26	13	Casey Mears	GEICO	21	179.471
27	11	Denny Hamlin	FedEx Express	30	179.210
28	10	Danica Patrick	GoDaddy	13	179.049
29	47	A J Allmendinger	Charter	19	178.984
30	36	J.J. Yeley		24	178.962
31	93	Travis Kvapil	Burger King/Dr.Pepper	27	178.941
32	38	David Gilliland	Long John Silver's	22	178.848
33	30	David Stremme	Widow Wax	29	178.841
34	1	Jamie McMurray	McDonald's	33	178.582
35	7	Dave Blaney	SANY	31	178.326
36	35	Josh Wise	MDS Transport	40	178.259
37	83	David Reutimann	Burger King/Dr.Pepper	32	177.752
38	51	Bobby Labonte	Phoenix Construction Services	43	177.551
39	19	Mike Bliss	Plinker Tactical	41	176.494
40	32	Ken Schrader	Federated Auto Parts	34	175.424
41	87	Joe Nemechek	Belle Tire	36	174.424
42	98	Michael McDowell	Phil Parsons Racing	42	174.288
43	24	Jeff Gordon	Drive to End Hunger	39	143.002

Provided by STATS LLC and NASCAR - Sunday, June 16, 2013

Green Flag Passes

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

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag Passes
1	48	Jimmie Johnson	Lowe's	28	93
2	47	A J Allmendinger	Charter	19	92
3	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	15	75
t4	9	Marcos Ambrose	Stanley	23	73
t4	15	Clint Bowyer	5-hour Energy	7	73
t6	55	Mark Martin	Aaron's Dream Machine	26	72
t6	39	Ryan Newman	Quicken Loans	18	72
8	1	Jamie McMurray	McDonald's	33	68
t9	34	David Ragan	Taco Bell	25	67
t9	17	Ricky Stenhouse Jr.	Zest	16	67
11	33	Austin Dillon	American Ethanol	11	66
12	29	Kevin Harvick	Budweiser	2	65
13	36	J.J. Yeley		24	64
14	38	David Gilliland	Long John Silver's	22	61
t15	18	Kyle Busch	M&M's	4	60
t15	10	Danica Patrick	GoDaddy	13	60
t17	13	Casey Mears	GEICO	21	59
t17	27	Paul Menard	Menards/CertainTeed	14	59
19	93	Travis Kvapil	Burger King/Dr.Pepper	27	58
20	31	Jeff Burton	Caterpillar	10	57
21	43	Aric Almirola	Eckrich	17	56
22	42	Juan Pablo Montoya	Target	20	51
23	30	David Stremme	Widow Wax	29	50
t24	83	David Reutimann	Burger King/Dr.Pepper	32	49
t24	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	49
26	16	Greg Biffle	3M/Give Kids a Smile	1	47
27	20	Matt Kenseth	Home Depot Husky	6	39
t28	7	Dave Blaney	SANY	31	38
t28	99	Carl Edwards	Fastenal	8	38
t28	11	Denny Hamlin	FedEx Express	30	38
31	56	Martin Truex Jr.	NAPA Auto Parts	3	35
32	2	Brad Keselowski	Miller Lite	12	34
33	22	Joey Logano	Shell Pennzoil	9	29
34	5	Kasey Kahne	Farmers Insurance	38	24
35	88	Dale Earnhardt Jr.	National Guard/Man of Steel	37	23
36	87	Joe Nemechek	Belle Tire	36	16
37	32	Ken Schrader	Federated Auto Parts	34	13
t38	19	Mike Bliss	Plinker Tactical	41	12
t38	98	Michael McDowell	Phil Parsons Racing	42	12
40	24	Jeff Gordon	Drive to End Hunger	39	10
41	35	Josh Wise	MDS Transport	40	9
42	78	Kurt Busch	Furniture Row/Sealy	35	4
43	51	Bobby Labonte	Phoenix Construction Services	43	3

Provided by STATS LLC and NASCAR - Sunday, June 16, 2013



Green Flag Speed

Fastest drivers during green flag conditions in the race.

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	Finish Pos.	Green Flag
1	48	Jimmie Johnson	Lowe's	28	190.349
2	16	Greg Biffle	3M/Give Kids a Smile	1	189.572
3	56	Martin Truex Jr.	NAPA Auto Parts	3	189.429
4	20	Matt Kenseth	Home Depot Husky	6	189.268
5	22	Joey Logano	Shell Pennzoil	9	189.215
6	29	Kevin Harvick	Budweiser	2	188.839
7	99	Carl Edwards	Fastenal	8	188.709
8	18	Kyle Busch	M&M's	4	188.410
9	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	188.197
10	27	Paul Menard	Menards/CertainTeed	14	188.171
11	2	Brad Keselowski	Miller Lite	12	188.101
12	33	Austin Dillon	American Ethanol	11	187.764
13	43	Aric Almirola	Eckrich	17	187.555
14	31	Jeff Burton	Caterpillar	10	187.487
15	42	Juan Pablo Montoya	Target	20	187.414
16	17	Ricky Stenhouse Jr.	Zest	16	187.354
17	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	15	186.788
18	55	Mark Martin	Aaron's Dream Machine	26	186.747
19	15	Clint Bowyer	5-hour Energy	7	186.655
20	39	Ryan Newman	Quicken Loans	18	186.628
21	1	Jamie McMurray	McDonald's	33	185.774
22	10	Danica Patrick	GoDaddy	13	185.619
23	38	David Gilliland	Long John Silver's	22	185.424
24	47	A J Allmendinger	Charter	19	185.379
25	36	J.J. Yeley		24	185.209
26	13	Casey Mears	GEICO	21	185.207
27	9	Marcos Ambrose	Stanley	23	185.021
28	11	Denny Hamlin	FedEx Express	30	184.857
29	30	David Stremme	Widow Wax	29	184.350
30	93	Travis Kvapil	Burger King/Dr.Pepper	27	184.336
31	34	David Ragan	Taco Bell	25	184.258
32	83	David Reutimann	Burger King/Dr.Pepper	32	183.840
33	7	Dave Blaney	SANY	31	183.823
34	32	Ken Schrader	Federated Auto Parts	34	179.918

Laps in Top 15

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

Laps in Race: 200

Quicken Loans 400

Michigan International Speedway

June 16, 2013

Rk.	Car Number	Driver	Team	Percentage of Laps in Top 15	Finish Pos.	Laps in Top 15
1	22	Joey Logano	Shell Pennzoil	100.0	9	200
2	20	Matt Kenseth	Home Depot Husky	97.5	6	195
3	2	Brad Keselowski	Miller Lite	96.5	12	193
4	56	Martin Truex Jr.	NAPA Auto Parts	94.5	3	189
5	99	Carl Edwards	Fastenal	94.0	8	188
6	16	Greg Biffle	3M/Give Kids a Smile	92.5	1	185
7	14	Tony Stewart	Bass Pro Shops/Mobil 1	89.0	5	178
t8	29	Kevin Harvick	Budweiser	81.5	2	163
t8	48	Jimmie Johnson	Lowe's	81.5	28	163
10	18	Kyle Busch	M&M's	76.0	4	152
11	27	Paul Menard	Menards/CertainTeed	67.0	14	134
12	42	Juan Pablo Montoya	Target	66.0	20	132
13	88	Dale Earnhardt Jr.	National Guard/Man of Steel	65.0	37	130
14	43	Aric Almirola	Eckrich	52.0	17	104
15	5	Kasey Kahne	Farmers Insurance	50.0	38	100
16	31	Jeff Burton	Caterpillar	44.5	10	89
17	1	Jamie McMurray	McDonald's	39.0	33	78
18	33	Austin Dillon	American Ethanol	36.5	11	73
19	17	Ricky Stenhouse Jr.	Zest	33.5	16	67
20	15	Clint Bowyer	5-hour Energy	29.5	7	59
21	55	Mark Martin	Aaron's Dream Machine	22.0	26	44
22	10	Danica Patrick	GoDaddy	20.5	13	41
23	78	Kurt Busch	Furniture Row/Sealy	13.5	35	27
24	13	Casey Mears	GEICO	10.5	21	21
25	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	9.5	15	19
26	9	Marcos Ambrose	Stanley	8.5	23	17
27	39	Ryan Newman	Quicken Loans	6.5	18	13
28	11	Denny Hamlin	FedEx Express	5.5	30	11
t29	93	Travis Kvapil	Burger King/Dr.Pepper	3.0	27	6
t29	32	Ken Schrader	Federated Auto Parts	3.0	34	6
t29	36	J.J. Yeley		3.0	24	6
32	87	Joe Nemechek	Belle Tire	2.0	36	4
t33	19	Mike Bliss	Plinker Tactical	1.5	41	3
t33	98	Michael McDowell	Phil Parsons Racing	1.5	42	3
t33	35	Josh Wise	MDS Transport	1.5	40	3
t36	47	A J Allmendinger	Charter	1.0	19	2
t36	34	David Ragan	Taco Bell	1.0	25	2



Laps Led

Number of laps the driver led in the race.
Laps in Race: 200

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	Percent of Laps	Finish	Laps
				Led	Pos.	Led
1	16	Greg Biffle	3M/Give Kids a Smile	24.0	1	48
2	88	Dale Earnhardt Jr.	National Guard/Man of Steel	17.0	37	34
t3	78	Kurt Busch	Furniture Row/Sealy	10.5	35	21
t3	22	Joey Logano	Shell Pennzoil	10.5	9	21
t3	1	Jamie McMurray	McDonald's	10.5	33	21
6	48	Jimmie Johnson	Lowe's	9.0	28	18
7	99	Carl Edwards	Fastenal	8.0	8	16
8	5	Kasey Kahne	Farmers Insurance	7.0	38	14
t9	93	Travis Kvapil	Burger King/Dr.Pepper	1.0	27	2
t9	13	Casey Mears	GEICO	1.0	21	2
t11	98	Michael McDowell	Phil Parsons Racing	.5	42	1
t11	34	David Ragan	Taco Bell	.5	25	1
t11	36	J.J. Yeley		.5	24	1

Quality Passes

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

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	Finish Pos.	Quality Passes
1	48	Jimmie Johnson	Lowe's	28	61
2	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	37
3	20	Matt Kenseth	Home Depot Husky	6	35
4	29	Kevin Harvick	Budweiser	2	34
5	16	Greg Biffle	3M/Give Kids a Smile	1	33
6	2	Brad Keselowski	Miller Lite	12	31
7	27	Paul Menard	Menards/CertainTeed	14	30
8	56	Martin Truex Jr.	NAPA Auto Parts	3	29
9	42	Juan Pablo Montoya	Target	20	27
t10	18	Kyle Busch	M&M's	4	26
t10	22	Joey Logano	Shell Pennzoil	9	26
12	31	Jeff Burton	Caterpillar	10	25
13	5	Kasey Kahne	Farmers Insurance	38	24
14	88	Dale Earnhardt Jr.	National Guard/Man of Steel	37	23
15	43	Aric Almirola	Eckrich	17	22
16	99	Carl Edwards	Fastenal	8	21
17	15	Clint Bowyer	5-hour Energy	7	19
18	17	Ricky Stenhouse Jr.	Zest	16	14
t19	33	Austin Dillon	American Ethanol	11	12
t19	55	Mark Martin	Aaron's Dream Machine	26	12
21	1	Jamie McMurray	McDonald's	33	11
22	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	15	10
23	13	Casey Mears	GEICO	21	9
24	10	Danica Patrick	GoDaddy	13	7
25	39	Ryan Newman	Quicken Loans	18	5
26	9	Marcos Ambrose	Stanley	23	3
t27	78	Kurt Busch	Furniture Row/Sealy	35	1
t27	11	Denny Hamlin	FedEx Express	30	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.

Quicken Loans 400 Michigan International Speedway June 16, 2013

Car			Finish					
Rk.	Number	Driver	Pos.	Q1	Q2	Q3	Q4	Total
1	48	Jimmie Johnson	28	3.030	3.698	2.711	3.696	3.329
2	20	Matt Kenseth	6	5.571	2.232	2.493	1.747	2.812
3	16	Greg Biffle	1	1.892	2.210	3.174	3.785	2.811
4	22	Joey Logano	9	5.489	2.142	2.856	1.341	2.741
5	56	Martin Truex Jr.	3	2.955	2.413	2.595	2.975	2.716
6	99	Carl Edwards	8	5.453	.707	2.425	1.605	2.308
7	29	Kevin Harvick	2	.955	2.413	1.730	2.713	2.054
8	18	Kyle Busch	4	1.411	.875	2.158	1.995	1.594
9	14	Tony Stewart	5	3.114	1.371	.713	1.324	1.545
10	27	Paul Menard	14	4.107	.927	.796	.963	1.542
11	2	Brad Keselowski	12	1.715	1.056	1.854	1.200	1.414
12	33	Austin Dillon	11	2.100	1.501	-.078	.688	1.020
13	42	Juan Pablo Montoya	20	2.659	.944	.395	-.491	.764
14	43	Aric Almirola	17	.968	1.291	.906	-.179	.728
15	31	Jeff Burton	10	.579	.494	.621	1.066	.703
16	17	Ricky Stenhouse Jr.	16	-.106	-.128	1.554	.588	.468
17	55	Mark Martin	26	.305	1.172	.069	-1.343	.018
18	21	Trevor Bayne	15	.217	.092	-.377	.032	-.007
19	15	Clint Bowyer	7	-.744	-1.059	.233	1.035	-.105
20	39	Ryan Newman	18	-.305	-.136	-.029	-.363	-.208
21	1	Jamie McMurray	33	1.637	1.666	1.400	-6.900	-.751
22	10	Danica Patrick	13	-2.986	-2.024	-.766	.482	-1.207
23	38	David Gilliland	22	-2.587	-.838	-1.705	-.780	-1.338
24	47	A J Allmendinger	19	-3.544	-1.608	-.600	-.366	-1.405
25	13	Casey Mears	21	-1.842	-2.231	-1.260	-.806	-1.532
26	36	J.J. Yeley	24	-2.317	-1.342	-1.626	-1.323	-1.591
27	9	Marcos Ambrose	23	-1.530	-1.667	-2.292	-1.324	-1.686
28	11	Denny Hamlin	30	-.530	-2.070	-2.583	-2.015	-1.862
29	34	David Ragan	25	-2.984	-2.057	-2.729	-1.782	-2.304
30	30	David Stremme	29	-3.529	-2.058	-2.282	-1.922	-2.355
31	93	Travis Kvapil	27	-2.443	-1.931	-2.708	-2.482	-2.363
32	7	Dave Blaney	31	-3.176	-3.173	-3.119	-2.083	-2.864
33	83	David Reutimann	32	-4.836	-2.205	-3.056	-2.315	-2.931
34	32	Ken Schrader	34	-5.792	-7.998	-5.024	-7.164	-6.639



Speed In Traffic

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

Quicken Loans 400 Michigan International Speedway June 16, 2013

Rk.	Car Number	Driver	Team	Finish	
				Pos.	Speed
1	5	Kasey Kahne	Farmers Insurance	38	189.650
2	48	Jimmie Johnson	Lowe's	28	188.184
3	16	Greg Biffle	3M/Give Kids a Smile	1	188.048
4	20	Matt Kenseth	Home Depot Husky	6	187.732
5	56	Martin Truex Jr.	NAPA Auto Parts	3	187.550
6	88	Dale Earnhardt Jr.	National Guard/Man of Steel	37	187.544
7	22	Joey Logano	Shell Pennzoil	9	187.318
8	29	Kevin Harvick	Budweiser	2	186.858
9	27	Paul Menard	Menards/CertainTeed	14	186.855
10	31	Jeff Burton	Caterpillar	10	186.848
11	14	Tony Stewart	Bass Pro Shops/Mobil 1	5	186.598
12	18	Kyle Busch	M&M's	4	186.495
13	2	Brad Keselowski	Miller Lite	12	186.176
14	17	Ricky Stenhouse Jr.	Zest	16	186.092
15	42	Juan Pablo Montoya	Target	20	185.923
16	33	Austin Dillon	American Ethanol	11	185.902
17	43	Aric Almirola	Eckrich	17	185.884
18	21	Trevor Bayne	Motorcraft/Quick Lane Tire & Auto Center	15	185.876
19	15	Clint Bowyer	5-hour Energy	7	185.709
20	99	Carl Edwards	Fastenal	8	185.656
21	39	Ryan Newman	Quicken Loans	18	185.443
22	55	Mark Martin	Aaron's Dream Machine	26	185.411
23	98	Michael McDowell	Phil Parsons Racing	42	184.170
24	36	J.J. Yeley		24	184.163
25	9	Marcos Ambrose	Stanley	23	183.790
26	13	Casey Mears	GEICO	21	183.753
27	10	Danica Patrick	GoDaddy	13	183.658
28	47	A J Allmendinger	Charter	19	183.515
29	38	David Gilliland	Long John Silver's	22	183.430
30	1	Jamie McMurray	McDonald's	33	183.136
31	93	Travis Kvapil	Burger King/Dr.Pepper	27	183.068
32	51	Bobby Labonte	Phoenix Construction Services	43	182.959
33	34	David Ragan	Taco Bell	25	182.855
34	30	David Stremme	Widow Wax	29	182.746
35	11	Denny Hamlin	FedEx Express	30	182.619
36	83	David Reutimann	Burger King/Dr.Pepper	32	182.135
37	19	Mike Bliss	Plinker Tactical	41	182.101
38	7	Dave Blaney	SANY	31	181.679
39	78	Kurt Busch	Furniture Row/Sealy	35	180.043
40	35	Josh Wise	MDS Transport	40	179.658
41	32	Ken Schrader	Federated Auto Parts	34	176.269
42	87	Joe Nemechek	Belle Tire	36	176.267
43	24	Jeff Gordon	Drive to End Hunger	39	172.384

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