

2017 Quicken Loans National Broadcast Window & Pre-Tournament Notes





ShotLink Keys to Victory for Billy Hurley III

Entering the 2016 Quicken Loans National 198th in the FedExCup standings, Billy Hurley III picked up his first PGA TOUR victory and moved up 128 positions to 70th in the FedExCup standings. Hurley became the 14th first time winner of the 2015-16 PGA TOUR season.

Strokes Gained Statistics
Billy Hurley III vs. The Field

Category	Rank	Average
Off the Tee	37 th	+0.169
Approach the Green	1 st	+2.558
Around the Green	8 th	+0.812
Putting	26 th	+0.643
Total	1 st	+4.183

Billy's approaches were his key to victory, outperforming the field by +2.450 strokes per round in SG: Approach-the-Green. 80% of Billy's total strokes gained came from his Approach-the-Green and Around-the-Green performance at Congressional CC.

Billy Hurley III Approach the Green Stats 2016 Quicken Loans National

Stat	Value
SG: Approach the Green	+2.598 (1 st)
Proximity to Hole	26' 1" (6 th)
Approaches Inside 20 feet	39
# of Approaches Better than Field Avg	49/72

Billy Hurley was dialed in with his approach shots, leading the field in Strokes Gained: Approach-the-Green outperforming the field by +2.598 shots per round. Hurley III hit 49 of his 72 approach shots better than the field average for the week.

For the week, Billy Hurley III made a total of 22 birdies. His 22 total birdies were the most in his career in a 4-round event on TOUR and was the 2nd most in the field.

Billy Hurley III Career Most Birdies in a PGA TOUR Event			
Year & Event # of Birdies			
2016 Quicken Loans National	22		
2015 CareerBuilder Challenge	21		
2012 John Deere Classic	20		
2016 AT&T Byron Nelson	19		
2017 The Honda Classic	19		

Total Birdie Leaders 2016 Quicken Loans National

Player	# of Birdies
Vijay Singh	23
Billy Hurley III	22
Ernie Els	21
Chris Kirk	21
Justin Thomas	21



FedExCup Storylines

Last week at the Travelers Championship, Boo Weekley recorded his 31st top-10 finish in his PGA TOUR career moving 40 positions in the FedExCup standings. 9 players ranked outside of the top-125 in the FedExCup standings moved 10 or more positions at the Travelers Championship.

Biggest Movers 2017 Travelers Championship

Player	Finish	Last Week	This Week	Movement
Boo Weekley	Т5	193 rd	152 nd	+41
Danny Lee	Т3	85 th	51 st	+34
Padraig Harrington	T17	209 th	184 th	+25
Troy Merritt	Т8	155 th	133 rd	+22
Patrick Reed	T5	75 th	53 rd	+22

The highest ranked player (FedExCup standings) in the field, Justin Thomas has ranked inside of the top-5 of the FedExCup standings in 30 of 31 weeks this season. His 30 weeks inside of the top 5 is t-most with Hideki Matsuyama.

Most Weeks Ranked Inside top-5 FedExCup Standings This Season

Player	# of Weeks
Justin Thomas	30
Hideki Matsuyama	30
Dustin Johnson	17
Jon Rahm	15

Top 5 of FedExCup Through Week #31 Last season vs. This Season

This Season	Last Season	This Season	2 fr
Dustin Johnson	3 rd	1 st	s
Hideki Matsuyama	16 th	2 nd	N S
Justin Thomas	8 th	3 rd	n
Jordan Spieth	4 th	4 th	W
Jon Rahm	N/A	5 th	

e of 5 players inside the top-5 of the FedExCup standings rom this time last season are inside of the top-5 this eason (Dustin Johnson & Jordan Spieth). Justin Thomas was on the outside looking in last season, however this eason he ranks 3rd in the standings. Justin Thomas can nove to first in the FedExCup with a t-2 or better finish this week (210 points back).

18 players that finished the 2015-16 PGA TOUR season inside the top-30 of the season ending FedExCup standings currently rank outside of the top-30. The 5 players to the right account for 19 appearances at the TOUR Championship since 2007.

Lowest Ranked Players in FedExCup Standings This Season that made it to 2016 TOUR Championship

Player	Last Season	This Season
Roberto Castro	22 nd	172 nd
Bubba Watson	21 st	113 th
Jimmy Walker	14 th	99 th
J.B. Holmes	30 th	93 rd
Kevin Na	28 th	86 th



Broadcast Window Notes 2017 Quicken Loans National (featured groups)

Justin Thomas

Justin Thomas is set to make his 3rd start at the Quicken Loans National playing all 8 of his rounds at this event at par or better. Thomas comes into this event as the highest ranked player in the FedExCup standings (3rd). Justin Thomas can move to first in the FedExCup with a t-2 or better finish this week (210 points back).

Most Under Par
PGA TOUR This Season

Player	Score to Par	J
Thomas, Justin	-103	T
Matsuyama, Hideki	-100	S
List, Luke	-97	
Spieth, Jordan	-97	
Finau, Tony	-96	

Justin Thomas is a combined 103-under par, the most of any player on TOUR this season. Justin has 23 rounds under 70, including his 59 at the Sony Open in Hawaii.

Justin Thomas leads the TOUR in several scoring categories, including birdie average making nearly 5 birdies per round played. Justin makes birdie or better on over a quarter (27.1%) of the holes he plays on TOUR. Justin has made birdie or better on 249 of 918 holes played this season.

Justin Thomas Scoring Stats PGA TOUR This Season

Stat	Rank	Average
Scoring Average	4 th	69.71
Birdie Average	1 st	4.69
Eagles (Holes per)	1 st	91.8
Birdie or Better %	1 st	27.1%
Par 4 Scoring Avg.	1 st	3.92

Wesley Bryan

Wesley Bryan currently ranks 24th in the race for the FedExCup. Wesley is set to make his 25th career start on TOUR. Wesley Bryan has been one of the best putters in the last 2 seasons, starting on the Web.com TOUR and now on the PGA TOUR. Bryan ranked 1st in Putting average and putts per round last year on the Web.com TOUR. This season, he has carried on his solid play on the greens ranking 13th and 2nd respectively in these two categories.

Wesley Bryan On the Green Ranks Last Season (Web.com) vs. This Season PGA TOUR

Stat	Web.com	PGA TOUR
Putting Average	1 st	13 th
Putts Per Round	1 st	2 nd



Kevin Chappell

Kevin Chappell currently ranks 25th in the FedExCup standings on the strength of 3 top-10's and 4 top- 25 finishes this season. Kevin Chappell is 1 of 12 players on TOUR who ranked inside of the top-30 of the FedExCup standings at the end of last season and is currently inside the top-30 this season.

Players Ranked Inside Top-30 of FedExCup Standings at This Point Last Season vs. This Season

Player	Last Season	This Season	Player	Last Season	This Season
Dustin Johnson	2 nd	1 st	Jason Dufner	19 th	17 th
Hideki Matsuyama	13 th	2 nd	Paul Casey	5 th	22 nd
Justin Thomas	12 th	3 rd	Gary Woodland	20 th	23 rd
Jordan Spieth	9 th	4 th	Kevin Chappell	8 th	25 th
Kevin Kisner	23 rd	7 th	Si Woo Kim	17 th	27 th
Daniel Berger	26 th	8 th	Matt Kuchar	18 th	29 th

Since his win at the Valero Texas Open, Kevin Chappell has a 70.7 scoring average and is a combined 17-under par. His 17-under par total in his last 5 starts is 20 shots lower than his first 10 stroke play starts on TOUR this season.

Kevin Chappell First 10 Events vs. Last 5 on TOUR

Stat	First 10	Last 5
Best Finish	T7 (Masters)	Won (Valero)
Rounds Under Par	15	13
Best FedExCup Position	70 th	21 st
Score to Par	+3	-17
Scoring Average	71.7	70.7

Billy Horschel

Billy Horschel is set to make his 5th start at the Quicken Loans National. Horschel currently ranks 16th in the FedExCup standings on the strength of one win (AT&T Byron Nelson), 4 top-10's and 6 top-25 finishes this season.

Weeks Ranked Inside Top-30 FedExCup Last 2 Seasons vs This Season

Season	# of Weeks
This Season	8
2014-15 & Last Season	0

Since winning the 2014 FedExCup, Billy Horschel has not ranked inside the top-30 of the FedExCup, until this season (85 weeks). Horschel has ranked inside the Top-30 of the standings, 8 of 31 weeks this season.

*Currently Ranks - 16th

Billy Horschel has shown steady improvement in his approach the green game going from 45th to 12th in Greens in Regulation from last season to this season.

Billy Horschel Approach the Green Ranks Last Season vs. This Season

Stat	Last Season	This Season
Greens in Regulation	45 th	12 th
Proximity to Hole	T133	T79
Rough Proximity	T161	T65
Approaches 100-125	T91	29 th
Appr. 50-75 yards Rough	157 th	T50



Patrick Reed

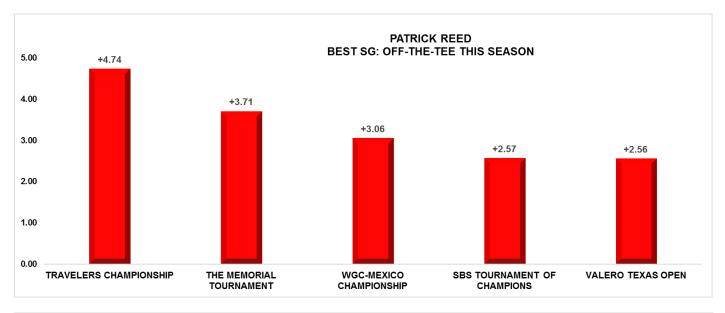
Following a t-5 finish at the Travelers Championship, Patrick Reed moved from 75th to 53rd in the FedExCup standings. Reed is set to make his 4th start at the Quicken Loans National, with his best finish in 2014 (T-11).

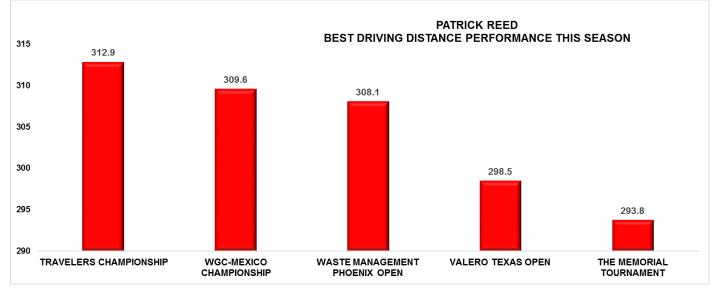
Weeks Ranked Inside Top-70 FedExCup Standings Last 2 Seasons vs. This Season

Season	Weeks	F
This Season	7	f
Last Season	40	s v
2014-15	38	i

Patrick Reed moved back into the top-70 of the FedExCup for the first time since week #13 this season. In the last 2 seasons, Reed has ranked inside the top-70, 78 of 85 weeks. 7 of the 31 weeks this season, Reed has ranked inside the top-70 in the standings.

Patrick Reed had his best Total SG: Off-the-Tee and Driving Distance performance at last week's Travelers Championship. Reed outperformed the field by +4.739 in Total SG: Off-the-Tee (5th) and averaged 312.9 yards off the tee (8th).







Bill Haas

2013 Quicken Loans National champion, Bill Haas currently ranks 26th in the race for the FedExCup. Last season, Haas ranked inside the top-30 of the standings a total of 17 weeks of the 42 week PGA TOUR season. This season. Haas has ranked inside the top-30 29 of 31 weeks.

Weeks Ranked Inside Top-30 FedExCup Standings Last Season vs. This Season

Last Season vs. This Season		
Last Season This Season		
17	29	

Bill Haas
Fewest Holes Over Par in Major Championships

Year	Tournament	Finish Pos.	Holes Over Par
2017	U.S. Open	T-5	4
2016	PGA Championship	T-56	7
2014	PGA Championship	T-27	10
2015	Masters Tournament	T-12	11
2012	The Open Championship	T-19	11
2013	Masters Tournament	T-20	12

Bill Haas made 4 bogeys en route to his t-5 finish at the U.S. Open this season. His 4 total holes over par at Erin Hills is fewest bogevs made in Major Championships.

Jimmy Walker

Jimmy Walker is set to make his 6th start at the Quicken Loans National. Currently 99th in the FedExCup standings, Walker is one of 10 players to qualify for the TOUR Championship in each of the last 3 seasons.

Players to Qualify for TOUR Championship Each of the Last 3 Seasons (Current Rank)

Players		
Walker, Jimmy (99th)	Kuchar, Matt <i>(29th)</i>	
Watson, Bubba (113 th)	McIlroy, Rory (65 th)	
Day, Jason (47 th)	Reed, Patrick (53 rd)	
Johnson, Dustin (1 st)	Spieth, Jordan <i>(4th)</i>	
Na, Kevin <i>(86th)</i>	Matsuyama, Hideki <i>(2nd)</i>	

Jimmy Walker has been struggling on the greens this season, ranking 75th on TOUR in SG: Putting and t-89 in Average Distance of Putts Made. This season, Walker is -0.53 strokes worse in SG: Putting and is making 8' 6" fewer putts per round compared to the 2014-15 PGA TOUR season.

Last 2 Seasons vs This Season Stat 2014-15 Last Season This Season SG: Putting +0.69 (2nd) +0.243 (46th) +0.159 (75th) 25.4% (4th) Putting From 15-20' 18.0% (98th) 19.5% (115th) 81' 4" (2nd) 72' 10" (T89) Avg. Distance of Putts Made 73' 7" (T64)

Jimmy Walker Putting Stats



Si Woo Kim

2017 THE PLAYERS champion, Si Woo Kim is set to make his 2nd start at the Quicken Loans National, missing the cut in his only start at this event last season.

Last 4 THE PLAYERS Champions FedExCup Finish Position

Year	Player	FEC Finish	S
2017	Si Woo Kim	??	la th
2016	Jason Day	6 th	u
2015	Rickie Fowler	4 th	
2014	Martin Kaymer	16 th	
2013	Tiger Woods	2 nd	

Si Woo Kim is currently ranked 27th in the FedExCup standings. 3 of the last 4 THE PLAYERS champions have finished the season-long race to the FedExCup inside the top-10.

Si Woo Kim Off the Tee Performance This Season vs. 2017 THE PLAYERS

Stat	This Season	THE PLAYERS
SG: Off-the-Tee	-0.60 (188 th)	+1.36 (2 nd)
Driving Distance	283.4 (T162)	295.0 (10 th)
Driving Accuracy PCT.	56.2% (164 th)	69.95 (T15)

This season, Si Woo Kim has been struggling off the tee, losing -0.60 strokes per round off the tee. En route to winning THE PLAYERS, Kim outperformed THE PLAYERS field by +1.36 strokes per round off the tee.

Billy Hurley III

Defending Quicken Loans National champion, Billy Hurley III is set to make his 6th appearance at this event. Billy Hurley III currently ranks 102nd in the FedExCup standings.

Weeks Ranked Inside Top-125 FedExCup

Last Season vs This Season

Season	# of Weeks	This season, Billy Hurley III has ranked inside the top-125 of the
This Season	29	FedExCup standings 29 of 31 weeks compared to 12 of 42 weeks
Last Season	12	- last season.

With his victory at this event last season, Hurley III moved up 128 positions in the FEC standings putting him in position for making the FedExCup playoffs for the 2nd time (finished 55th in final standings).

Biggest movers 2016 Quicken Loans National				
Player	Finish	Entering QLN	After QLN	Movement
Billy Hurley III	Won	198 th	70 th	128
Vijay Singh	2 nd	143 rd	73 rd	70
Ernie Els	5 th	177 th	151 st	26
Webb Simpson	6 th	97 th	79 th	18
Francesco Molinari	Т8	117 th	101 st	16

Biggest Movers 2016 Quicken Loans National

The Quicken Loans National is the only tournament on the PGA TOUR that Billy Hurley III has multiple top-5 finishes.

Billy Hurley III Best Finishes PGA TOUR Career

Year-Event	Finish Pos.
2016 Quicken Loans National	WON
2012 Quicken Loans National	T4
2014 The Greenbrier Classic	T4
2014 The Honda Classic	5th



Rickie Fowler

Rickie Fowler currently ranks 9th in the FedExCup standings, marking his highest position of the FedExCup entering week #32 of the PGA TOUR season. Fowler is set to make his 6th start at the Quicken Loans National, finishing 2nd in 2015, his best finish at this event.

Rickie Fowler Best FedExCup Position Thru Week #31 with FedExCup Finish

Year	Week #31	FEC Finish	
This Season	9 th	??	
2010	16 th	32 nd	
2012	18 th	28 th	
2014-15	20 th	4 th	

Rickie Fowler enters this week ranked in the highest position through week #31 of his FedExCup career. This is the first time that he has ranked inside of the top-10 in the standings through week #31 of any PGA TOUR season.

Rickie Fowler Approach and Around the Green Stats PGA TOUR This Season

Stat	Rank	Average
SG: Approach-the-Green	12 th	+0.662
Approaches 150-175 Yards	4 th	18' 1"
Approaches > 200 Yards	7 th	45' 8"
SG: Around-the-Green	21 st	+0.348
Sand Save Percentage	1 st	73.75%
Scrambling	6 th	65.34%

Rickie Fowler ranks inside the top-10 in several key Approach and Around the Green stats this season. Fowler ranks 4th in approach shots from 150-175 yards, averaging 18' 1" to the hole, 10' 3" closer than the TOUR average (28' 4"). Rickie ranks 1st in Sand Save Percentage, successfully salvaging par 73.75% (59 of 80) of the time when in the bunker.

Adam Hadwin

Adam Hadwin is set to make his 3rd start at the Quicken Loans National. Hadwin currently ranks 12th in the race for the FedExCup. Adam has ranked inside the top-15 of the standings 23 consecutive weeks (Week #9-Current) this season. In the previous 93 weeks of his career in the FedExCup, Hadwin never ranked inside the top-15 of the standings.

Adam Hadwin			
Weeks Ranked Inside Top-15 FedExCup Standings			
First 93 Weeks Last 23 Weeks			
0 23			

Adam Hadwin Career in FedExCup			
Year Rank			
This Season 12 th			
Last Season	85 th		
2014-15 107 th			

Adam Hadwin has improved in several Approach the Green categories this season. Hadwin ranks 16th on TOUR in approach shots from 75-100 yards, averaging 14' 10" to the hole. In comparison, Adam ranked t-147 in this category in the 2014-15 PGA TOUR season.

Stat	2014-15	Last Season	This Season
SG: Approach-the-Green	136 th	T122	33 rd
Green in Regulation %	T85	83 rd	T63
Rough Proximity	T132	T113	T67
Approaches 75-100 Yards	T147	T124	16 th
Approaches 125-150 Yards	T134	T107	T30

Adam Hadwin Approach the Green Ranks Last 2 Seasons vs This Season



Marc Leishman

Marc Leishman is set to make his 8th start at the Quicken Loans National. Leishman currently ranks 14th in the FedExCup standings on the strength of one win (Arnold Palmer Invitational), 3 top-10's and 10 top-25 finishes this season.

Marc Leishman Best Career FedExCup Finishes

Year	Rank
This Season	14 th
2009	20 th
2010	44 th
2012	46 th

Marc Leishman is on pace to have his best finish in the FedExCup. Currently ranked 14th in the standings, Leishman's best FedExCup season finish position was 20th in 2009.

Marc Leishman PGA TOUR Career 2009-2012 vs. 2013-2017

Stat	2009-2012	2013-2017
Events	104	112
Wins	1	1
Top-5's	6	11
Top-10's	9	19
Top-25's	26	40

In his last 112 starts on TOUR, Marc Leishman has shown consistency. He has totaled 1 win, 11 top-5's, and 19 top-10's compared to his first 104 events on TOUR where he recorded 6 top-5's and 9 top-10's.

This season, Marc Leishman is 74-under par in 16 official events on the PGA TOUR, 22 shots lower than his performance last season in 24 total stroke play events.

