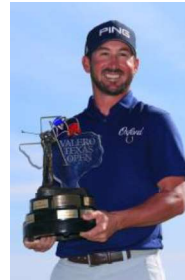


2019 Valero Texas Open Broadcast Window & Pre-Tournament Notes



ShotLink Keys to Victory for Andrew Landry

Andrew Landry captured his first PGA TOUR win in his 32nd career PGA TOUR start. Landry moved from 42nd to ninth in the FedExCup standings. His ninth position in the FedExCup standings marked the second time Landry ranked inside the top-10 in the FedExCup standings last season (week #1 ranked seventh). In the final round, Andrew Landry played holes 1 thru 10 at 5-under par compared to his first three rounds where he played holes 1-10 at the same combined score to par. Landry went on to card a final round 68 for his 19th round in the 60's last season and was the second time in his PGA TOUR career where he has had all four rounds in the 60's (2016 John Deere Classic) in the same event.

Strokes Gained Statistics vs. The Field

	Rank	Average
Off-the-Tee	9 th	+0.901
Approach-the-Green	1st	+1.923
Around-the-Green	33 rd	+0.294
Putting	8th	+1.291
Total	1 st	+4.409

43.6% of Landry's total strokes gained at TPC San Antonio (Oaks Course) were a result of his approach the green performance. Landry outperformed the field by +1.923 strokes on all approach shots (1st).

Andrew Landry was one of eight PGA TOUR winner last season to rank inside the top 10 in both SG: Approach-the-Green & SG: Putting en route to victory. Landry outperformed the field by a combined +3.214 strokes per round in SG: Approach-the-Green & Putting at the 2018 Valero Texas Open.

Winners Ranked Inside Top 10 in Both SG: Approach-the-Green & SG: Putting PGA TOUR Last Season

		Approach-the-Green	Putting
Justin Thomas	WGC-FedEx St. Jude Invitational	1 st	4 th
Kevin Na	A Military Tribute at The Greenbrier	8 th	2 nd
Brooks Koepka	U.S. Open	1 st	3 rd
Aaron Wise	AT&T Byron Nelson	1 st	7 th
Andrew Landry	Valero Texas Open	1st	8th
Patton Kizzire	Sony Open in Hawaii	3 rd	3 rd
Dustin Johnson	Sentry Tournament of Champions	7 th	6 th
Ryan Armour	Sanderson Farms Championship	3 rd	2 nd

Course & Hole Statistics TPC San Antonio

Last season, the TPC San Antonio - AT&T Oaks course played as the 12th toughest course, with a scoring average of 72.367 (+0.467). Since 2010, the TPC San Antonio - AT&T Oaks course has ranked as one of the top-15 toughest courses on the PGA TOUR in seven of the last nine seasons.

TPC San Antonio - AT&T Oaks Course Scoring Average Since 2010

	Avg	Avg Over Par	Season Rank
Last Season	72.367	+0.367	12th
2017	72.853	+0.853	10th
2016	72.206	+0.206	17 th
2015	74.521	+2.521	2nd
2014	73.286	+1.286	8th
2013	72.740	+0.740	15th
2012	73.989	+1.989	4th
2011	73.665	+1.665	7th
2010	72.353	+0.353	17 th

Since 2010, the TPC San Antonio - AT&T Oaks course has the second-toughest greens to hit on the PGA TOUR of any course with a minimum 500 rounds played. In this timeframe, Jim Furyk has hit 186 of 288 greens in regulation (64.58%), marking the third-best greens in regulation percentage of any player (min 13 rounds) played at TPC San Antonio - AT&T Oaks course.

Toughest Greens to Hit PGA TOUR Since 2010 (min 500 Rds)

	PCT.
Riviera CC	57.39
TPC San Antonio - AT&T Oaks	57.66
Harbour Town GL	57.70
TPC Southwind	58.11
PGA National (Champion)	59.44

Best Greens in Regulation Percentage TPC San Antonio - AT&T Oaks Course Since 2010

	PCT.
Keegan Bradley	65.87
Zach Johnson	64.72
Jim Furyk	64.58
Martin Laird	64.39
Chad Campbell	64.35

*Min 13 Rds

Since 2010, the Front 9 on the AT&T Oaks course at TPC San Antonio is a combined 3,704-over par and the Back 9 is a combined 730-over par. In this timeframe this course has produced 289 triple bogeys or worse, marking the third-most of any course on the PGA TOUR.

Scoring Comparison Since 2010 TPC San Antonio AT&T Oaks Course

Front 9	Back 9
+3,704	+730

Most Triple Bogeys or Worse PGA TOUR Since Start of 2010 Season

	Total
TPC Sawgrass	338
PGA National (Champion)	323
TPC San Antonio - AT&T Oaks	289
Bay Hill Club & Lodge	285
GC of Houston	271

Broadcast Window Notes

2019 Valero Texas Open *(featured groups)*

Jordan Spieth

Jordan Spieth is set to make his fifth start at the Valero Texas Open. The 2015 FedExCup champion currently ranks 177th in the FedExCup standings.

Career at Valero Texas Open

	First 2 Starts	Last 2 Starts
Total Rds	6	8
Scoring Average	73.17	70.63
Score to Par	+7	-11
Rounds Under Par	2	7
Birdie Average	2.7	4.4

Jordan Spieth has played in his last eight rounds a combined 11-under par at the Valero Texas Open with a stroke average of 70.63 with seven of the eight rounds under par. In his first 2 starts (6 rounds), Spieth had a 73.17 stroke average and was a combined seven-over par at this event.

Strokes Gained Ranks PGA TOUR Last 2 Seasons

This season, Spieth ranks 167th on TOUR in Strokes Gained: Total, 135 positions lower than his rank in this statistic last season (32nd). In the 2017-18 season, Spieth ranked 33rd in Strokes Gained: Approach-the-Green and ranks 131st this season.

	Last Season	This Season	+/-
Off-the-Tee	T50	204th	-154
Approach-the-Green	33 rd	131st	-98
Around-the-Green	T49	121st	-72
Putting	T123	81st	+42
Total	32 nd	167th	-135

First 2 Rounds Comparison PGA TOUR This Season

	Round 1	Round 2
Scoring Average	69.50	68.88
Score to Par	-13	-19
Rds Par or Better	5 of 8	8 of 8

This season, Jordan Spieth has shot par or better in all eight second rounds compared to five of eight opening rounds.

This season, Jordan Spieth is one of 11 players who are a combined 5-under or better on the par 3s (TOUR Average: +4). On the par 4s & 5s, Spieth is -10.

Scoring Breakdown PGA TOUR This Season

Par 3s	Par 4s & 5s
-5	-10

Jhonattan Vegas

Jhonattan Vegas is set to make his eighth start at the Valero Texas Open. Vegas currently ranks 54th in the FedExCup standings on the strength of two top 10s and four top-25 finishes. This season, Jhonattan Vegas ranks seventh in Round One Scoring Average and has improved 134 positions in this statistic from last season (141st).

Biggest Rank Improvement in Round One Scoring Average

	Last Season	This Season	Improvement
Bud Cauley	179 th	T22	+157
Jhonattan Vegas	141st	7th	+134
Scott Stallings	171 st	41 st	+130
Trey Mullinax	175 th	56 th	+119
Kevin Kisner	T124	14 th	+110

Highest Score to Par in a PGA TOUR Event Since Start of 2011

	Score to Par
Valero Texas Open	+35
The Honda Classic	+32
U.S. Open	+22
Charles Schwab Challenge	+21
Genesis Open	+20

Since 2011, Jhonattan Vegas is a combined 35-over par at the Valero Texas Open, marking his highest combined score to par in a PGA TOUR event in this timeframe.

Since 2011, Jhonattan Vegas is a combined 34-over par on the front 9 at TPC San Antonio - AT&T Oaks Course, marking the third highest score to par on these holes of any player. Vegas is a combined 33 strokes higher on the front nine than on the back nine (+1) at this course in this timeframe.

Highest Front 9 Scoring Since 2011 TPC San Antonio - AT&T Oaks Course

	Score to Par
Michael Putnam	+39
Cameron Beckman	+38
Jhonattan Vegas	+34
Steven Bowditch	+29
Michael Thompson	+28

Front 9 vs. Back 9 Scoring Since 2011 TPC San Antonio - AT&T Oaks Course

Front 9	Back 9
+34	+1

Billy Horschel

2014 FedExCup champion Billy Horschel is set to make his ninth appearance at the Valero Texas Open. Horschel has finished inside the top 11 in four of his last six starts at this event. Horschel ranks 53rd in the FedExCup standings on the strength of one top 10 (Farmers – 8th), and six top-25 finishes.

Biggest Improvement in FedExCup Rank Entering Week #21

	Last Season	This Season	+/-
Jim Furyk	151 st	21 st	+130
Mackenzie Hughes	218 th	90 th	+128
Francesco Molinari	126 th	15 th	+111
Billy Horschel	160th	53rd	+107
Kevin Tway	128 th	23 rd	+105
Brandt Snedeker	131 st	29 th	+102

Last season, Horschel ranked 160th entering week #21 of the PGA TOUR season and has improved 107 positions in the standings, marking the fourth biggest improvement in the FedExCup standings at this point.

Most Top-5 Finishes Without a Win Valero Texas Open Since 2013

Since 2013, Billy Horschel has the most top-five finishes without a victory at the Valero Texas Open (3).



Billy Horschel	# of Top 5s	Daniel Summerhays
3		2

Players Who Have Made the Cut in Every Start PGA TOUR This Season

	# of Starts
Billy Horschel	12
Jason Kokrak	11
Matt Kuchar	10
Hideki Matsuyama	10
Jon Rahm	10
Justin Thomas	10

**10 or More Starts*

Billy Horschel has made the cut in all 12 of his starts so far this season. Horschel is one of six players who have made the cut in 100% of their starts (min 10 starts).

J.B. Holmes

J.B. Holmes is set to make his seventh start at the Valero Texas Open. Holmes currently ranks 18th in the FedExCup standings and is seeking to qualify for the TOUR Championship for the third time in the FedExCup era (2015 & 2016).

FedExCup Performance Since Last Time Qualifying for TOUR Championship

	# of Weeks	PCT.
Total Weeks	107	--
Inside Top 125	88	82.2
Inside Top 70	29	27.1
Inside Top 30	13	12.1

Since last qualifying for the TOUR Championship in 2016, Holmes has spent 13 of 107 weeks ranked inside the top 30 of the FedExCup standings (*all 13 weeks have been this season*).

*Last TOUR Championship Appearance: 2016

J.B. Holmes has an event Scoring Average of 72.10 at the Valero Texas Open and marks his third-highest Scoring Average in an event on the PGA TOUR since 2010 (non-majors).

At this event, Holmes has carded an equal number of rounds over par as under par (8 each).

Highest Scoring Average in an Event PGA TOUR Since 2010 (Non-Majors)

	Avg
THE CJ CUP @ NINE BRIDGES	72.88
Puerto Rico Open	72.50
Valero Texas Open	72.10
THE PLAYERS	72.04

Graeme McDowell

Graeme McDowell won his fourth PGA TOUR event at last week's Corales Puntacana Resort & Club Championship, marking the first time since 1970 that four Europeans have won on TOUR in 4 consecutive weeks.

Biggest Move in FedExCup Standings Last Week

	Last Week	This Week	+/-
Graeme McDowell	119th	42nd	+77
Mackenzie Hughes	158 th	90 th	+68
Kevin Kisner	71 st	13 th	+58
Kevin Na	151 st	101 st	+50
Jonathan Byrd	150 th	109 th	+41

Last week, Graeme McDowell moved 77 positions in the standings, marking the biggest improvement in the FedExCup standings of any player.

Last week, Graeme McDowell ranked second in One-Putt Percentage recording a one-putt on 54.17% of his holes played, which tied his best One-Putt Percentage in an event of his PGA TOUR career. McDowell made 27 Total Birdies en route to victory which tied his most Total Birdies made in an event of his career.

Key Stats

2019 Corales Puntacana Resort & Club Champ

	Rank	Value
One-Putt PCT.	2 nd	54.17%
Putts per Rd	4 th	26.25
Birdie or Better PCT.	1 st	31.50%
Total Birdies	1 st	27
Par 3 Scoring Avg.	T3	2.88

Most Total Birdies in an Event PGA TOUR Career

	Total
2019 Corales Puntacana	27
2015 Mayakoba Golf Classic	27
2011 Sentry TOC	27

Adam Long

Adam Long is set to make his tournament debut at the Valero Texas Open. Long is one of three PGA TOUR Rookies who rank inside the top 30 of the FedExCup standings (28th).

Highest Ranked Rookies in FedExCup Standings PGA TOUR This Season

	Rank
Sungjae Im	19 th
Cameron Champ	24 th
Adam Long	28th
Martin Trainer	65 th
Wyndham Clark	93 rd
Kyoung-Hoon Lee	108 th
Chase Wright	120 th
Anders Albertson	124 th

Tony Finau

Tony Finau currently ranks 26th in the FedExCup standings and is set to make his third start at the Valero Texas Open. In his last start at the Valero Texas Open, Tony Finau finished t-3.

2017 Valero Texas Open Key Stats

	Rank	Value
SG: Off-the-Tee	3rd	+1.109
Driving Distance	7 th	302.4
SG: Approach-the-Green	4th	+1.670
Greens in Regulation	T6	66.6%
Going for the Green	T3	57.1%
Approaches 100 to 125 Yards	1 st	8' 6"

At the 2017 Valero Texas Open, Tony Finau outperformed the field by over a stroke in both SG: Off-the-Tee & SG: Approach-the-Green ranking third and fourth in each respected category.

Jim Furyk

Jim Furyk has gone from 97th entering the Honda Classic to 21st in the FedExCup standings after four consecutive top-20 finishes.

FedExCup Ranks Since Honda Classic

	Finish	Rank
Entering Honda Classic	--	97 th
Honda Classic	T9	64 th
THE PLAYERS	2 nd	24 th
Valspar Championship	T18	22 nd
WGC-Dell Match-Play	T17	21 st

Jim Furyk currently leads the TOUR in Driving Accuracy hitting his mark 80.1% of the time off the tee. Jim Furyk & Chez Reavie are the only players who have ranked inside of the top-10 in Driving Accuracy in each of the last four seasons on TOUR (including this season).



Driving Accuracy Leaders
PGA TOUR This Season

	PCT.
Jim Furyk	80.1
Ryan Armour	74.02
Chez Reavie	73.79
Brian Gay	72.18
Ben Silverman	71.86



Times Ranked Inside Top-10 Driving
Acc. PGA TOUR Since 2015-16

Furyk	Reavie
Currently (1st)	Currently (3rd)
Last Season (10 th)	2017-18 (3 rd)
2016-17 (2 nd)	2016-17 (4 th)
2015-16 (7 th)	2015-16 (10 th)

Matt Kuchar

Current FedExCup leader, Matt Kuchar captured the #1 position at last week's WGC-Match Play by finishing second to Kevin Kisner. This marks Kuchar's second week in the #1 position this season (week #13). In the last eight weeks, Matt Kuchar has ranked #1 in the FedExCup two weeks. In his first 486 weeks in the FedExCup, Kuchar ranked #1 a total of three times.

Career Weeks Ranked #1 in FedExCup

	First 486 Weeks	Last 8 Weeks
Number of Weeks Ranked #1	3	2

Most Weeks Ranked #1 in FedExCup PGA TOUR This Season

	Weeks Ranked #1
Xander Schauffele	12
Rory McIlroy	2
Kevin Tway	2
Matt Kuchar	2

Matt Kuchar is one of four players who have held the #1 position in the FedExCup for two or more weeks this season.

Matt Kuchar has improved in several approach the green statistics this season, compared to last season. Kuchar has improved 93 positions in Greens in Regulation going from 94th to first. Kuchar went from hitting 66.8% of his GIR's last season to 75.9% this season.

Approach the Green Ranks Last Season vs This Season on TOUR

	Last Season	This Season
SG: Approach-the-Green	T68	10th
Greens in Regulation	94 th	1st
Approaches 50 to 75 Yards	187 th	41st
Approaches 175 to 200 Yards	T97	17th

Distance vs. Approach: The average age of players inside the top-10 in Driving Distance compared to Greens in Regulation are eight years apart. The average age of the top-10 in Driving Distance is 28.3 compared to Greens in Regulation with 36.4, this includes only two players in their 30s & 40s ranked in Driving Distance compared to eight out of ten players for Greens in Regulation.

Top-10 Driving Distance PGA TOUR This Season

	Avg.	Age
Cameron Champ	316.8	23
Bubba Watson	313.6	40
Luke List	313.2	34
Rory McIlroy	312.3	29
Wyndham Clark	312.1	25
Patrick Cantlay	310.7	27
Brandon Hagy	310.7	28
Grayson Murray	310.0	25
Byeong Hun An	309.8	27
Ollie Schniederjans	309.6	25
Average Age		28.3

Top-10 Greens in Regulation PGA TOUR This Season

	%	Age
Matt Kuchar	75.93	40
Charles Howell III	75.72	39
Tiger Woods	74.31	43
Corey Connors	73.86	27
Gary Woodland	73.33	34
Ryan Palmer	73.09	42
D.J. Trahan	72.95	38
James Hahn	72.71	37
Justin Thomas	72.69	25
Lucas Glover	72.50	39
Average Age		36.4

Jimmy Walker

2015 Valero Texas Open champion, Jimmy Walker is set to make his 14th start at this event. Walker currently ranks 180th in the FedExCup standings and is in search of his first top-10 finish this season.

Highest Rank Through Week #20 PGA TOUR Career

	Through Week #20	Final FEC Finish
2019	180th	??
2009	149 th	148 th
2018	139 th	75 th
2017	71 st	111 th
2010	65 th	84 th

Jimmy Walker currently ranks 180th in the FedExCup standings, marking the third time he has ranked outside of the top-125 at this point of the season. In the other two instances he went on to finish 148th in 2009 & 75th in 2018. This is also the second consecutive season where he has been on the outside looking into the top-125 position at this point of the season.

Strokes Gained: Putting PGA TOUR Since 2014-15 Season

After finishing second in SG: Putting in the 2014-15 PGA TOUR season, Jimmy walker has continued to gain strokes in this category except for this season where he is currently losing -0.407 strokes per round to the field.

	Rank	Value
This Season	182nd	-0.407
Last Season	T38	+0.324
2016-17	73 rd	+0.135
2015-16	47 th	+0.222
2014-15	2 nd	+0.692

Rickie Fowler

Rickie Fowler currently ranks 10th in the FedExCup standings and is set to make his tournament debut at the Valero Texas Open. Rickie has three second place finishes in tournament debuts in his PGA TOUR career.

Best Tournament Finish in Debut

	Tournament Finish
2010 the Memorial Tournament	2 nd
2017 Mayakoba Golf Classic	2 nd
2009 Safeway Open	T2
2010 Farmers Insurance Open	T5

Most Strokes Gained: Putting Total PGA TOUR Since Start of 2016-17 PGA TOUR Season

	Total Strokes Gained
Brian Gay	+107.11
Rickie Fowler	+94.59
Peter Malnati	+92.76
Michael Thompson	+82.75
Brandt Snedeker	+82.57

Rickie Fowler has gained nearly 95 strokes against the TOUR on the greens in SG: Putting (total). His SG: Putting total is +94.59 and ranks second on TOUR since the start of the 2016-17 PGA TOUR season.

Andrew Landry

Defending Valero Texas Open champion, Andrew Landry is set to make his third start at this event. Andrew Landry had his career best Strokes Gained: Approach-the-Green performance (4 measured rounds) outperforming the field by +1.923 strokes per round and hit a career t-2nd most greens in reg. (53/72) in an event on TOUR.

Approach the Green Stats 2018 Valero Texas Open

	Rank	Value
SG: Approach-the-Green	1 st	+1.923
Fairway Proximity	1 st	25' 2"
Proximity to Hole	7 th	33' 11"
Greens in Reg.	1 st	73.6%
Approaches 50-125 Yds	7 th	15' 6"

Career Best SG: Approach-the-Green Performance

	Rank	Avg
2018 Valero Texas Open	1st	+1.923
2018 RBC Heritage	8 th	+1.452
2019 THE PLAYERS	20 th	+0.820
2019 Valspar Championship	21 st	+0.739
2018 Quicken Loans National	25 th	+0.625

Ranks Entering 2018 Valero Texas Open vs. 2018 Valero

	Entering Valero	Valero
SG: Tee-to-Green	91 st	1st
SG: Approach-the-Green	84 th	1st
Greens in Regulation	98 th	1st
Scrambling	T68	2nd
SG: Putting	T111	8th

Andrew Landry was 90 positions better in SG: Approach-the-Green at the 2018 Valero Texas Open compared to his season rank before the Valero Texas Open where he ranked 91st. Landry ranked t-111th for SG: Putting entering the Valero Texas Open compared to ranking 8th for the week en route to his victory.