2015-2016 Miscellaneous Facts

(Through Valero Texas Open)

AGE STATS

Youngest: Jordan Spieth (22 years, 6 months, 14 days)
Oldest: Vaughn Taylor (39 years, 11 months, 5 days)

Category	# of players	Wins	Players
Winners in 20s	10	11	Emiliano Grillo, Smylie Kaufman, Justin Thomas, Peter Malnati, Jordan Spieth, Hideki Matsuyama, Jason Day (2),
			Tony Finau, Danny Willett, Branden Grace
Winners in 30s	12	13	Russell Knox, Graeme McDowell, Kevin Kisner, Fabian Gomez, Jason Dufner, Brandt Snedeker, Vaughn Taylor,
			Bubba Watson, Adam Scott (2), Charl Schwartzel, Jim Herman, Charley Hoffman
Winners in 40s			

Date	Tournament	Winner	Birthdate	Age won
10/18/15	Frys.com Open	Emiliano Grillo	9/14/92	23 years, 1 month, 4 days
10/25	Shriners Hospitals for Children Open	Smylie Kaufman	11/30/91	23 years, 10 months, 25 days
11/1	CIMB Classic	Justin Thomas	4/29/93	22 years, 6 months, 3 days
11/8	WGC-HSBC Champions	Russell Knox	6/21/85	30 years 4 months, 18 days
11/9	Sanderson Farms Championship	Peter Malnati	6/13/87	28 years, 4 months, 27 days
11/15	OHL Classic at Mayakoba	Graeme McDowell	7/30/79	36 years, 3 months, 17 days
11/22	The RSM Classic	Kevin Kisner	2/15/84	31 years, 9 months, 7 days
1/10/16	Hyundai Tournament of Champions	Jordan Spieth	7/27/93	22 years, 5 months, 14 days
1/17	Sony Open in Hawaii	Fabian Gomez	11/27/78	37 years, 1 month, 21 days
1/24	CareerBuilder Challenge	Jason Dufner	3/24/77	38 years, 10 months
1/31	Farmers Insurance Open	Brandt Snedeker	12/8/80	35 years, 1 month, 24 days
2/7	Waste Management Phoenix Open	Hideki Matsuyama	2/25/92	23 years, 11 months, 13 days
2/14	AT&T Pebble Beach Pro-Am	Vaughn Taylor	3/9/76	39 years, 11 months, 5 days
2/21	Northern Trust Open	Bubba Watson	11/5/78	37 years, 3 months, 16 days
2/28	The Honda Classic	Adam Scott	7/16/80	35 years, 7 months, 12 days
3/6	WGC-Cadillac Championship	Adam Scott	7/16/80	35 years, 7 months, 19 days
3/13	Valspar Championship	Charl Schwartzel	8/31/84	31 years, 6 months, 11 days
3/20	Arnold Palmer Invitational	Jason Day	11/12/87	28 years, 4 months, 8 days
3/27	WGC-Dell Match Play	Jason Day	11/12/87	28 years, 4 months, 15 days
3/27	Puerto Rico Open at Coco Beach	Tony Finau	9/14/89	26 years, 6 months, 13 days
4/3	Shell Houston Open	Jim Herman	11/5/77	38 years, 4 months, 29 days
4/10	Masters Tournament	Danny Williett	10/3/87	28 years, 6 months, 7 days
4/17	RBC Heritage	Branden Grace	5/20/88	27 years, 10 months, 28 days
4/24	Valero Texas Open	Charley Hoffman	12/27/76	39 years, 3 months, 28 days

EVENTS WITH SUSPENSIONS/DELAY OF PLAY

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Date	Event	Details		
10/15	Frys.com Open	Thursday: Due to darkness, round one was suspended at 6:53 p.m., with three players remaining on the course. Players were		
		back in position at 8:45 a.m. Friday to complete the round. Round one ended at 8:49 a.m.		
		Sunday: Due to fog, the final round was suspended for 23 minutes, from 8:50 a.m. until 9:13 a.m.		
10/22-23	Shriners Hospitals for	Thursday: The first round was suspended due to darkness at 6:08 p.m. Pacific Time with 13 players left on the course.		
	Children Open	Those players were back in position at 7:24 a.m., Friday with the second round beginning as scheduled at 6:55 a.m.		
		Friday: The second round was suspended due to darkness at 6:05 p.m. with 14 players left on the course. The second round		
		resumed at 8:00 a.m. Saturday with the third-round beginning with threesomes off split tees from 9:40 – 11:50 a.m.		

11/7	Mad Haba c. ;	
11/7	WGC-HSBC Champions	Saturday: The start of the third round was delayed 30 minutes with tee times pushed back to 9:15 AM local time due to
		dangerous/lightning conditions. Play was again suspended at 9:57 AM due to the threat of lightning in the area. Play resumed
		at 10:40 AM and was called for the day due to darkness with the final group given the option to complete their final hole.
11/67	0 1 5	Only Russell Knox elected not to tee off the 18th hole and will come back to finish his third round at 7:45 AM on Sunday.
11/6-7	Sanderson Farms	Thursday: Round one play was suspended due to darkness at 5:14 p.m. with nine players on the course. Those remaining
	Championship	players resumed play at 7:30 a.m. on Friday. The second round began as scheduled at 6:40 a.m. on Friday.
		Friday: Due to heavy rain and standing water, the second round was suspended from 8:08 a.m. CT until 1:04 p.m. (4 hours,
		56 minutes). Due to lightning, round two was suspended for the day at 4:49 p.m. after only 22 players finished round two.
		Saturday: Round two resumed at 10:30 a.m. CT, but was again suspended at 11:09 a.m. due to heavy rain. Play was called
		for the day just before 2 p.m. local time with 76 players remaining to complete the second round.
		Sunday: Round two resumed at 7 a.m. and was completed at 12:23 p.m. Round three began at 12:55 p.m. on Sunday off two
		tees. The third round was suspended at 4:48 p.m. due to darkness and resumed at 7 a.m. Monday morning.
		Monday: The third round resumed at 7 a.m. and was completed at 9:54 a.m. Without being repaired, players began the final
11/12-11/16	OIII Classic at Mayalraha	round at 8:20 a.m. with the last group teeing off at 10:26 a.m. Thursday: Due to heavy rains, round one was suspended for 1 hour, 14 minutes, from 1:31 p.m. until 2:45 p.m. ET. Due to
11/12-11/16	OHL Classic at Mayakoba	
		darkness, round one was called for the day at 6:12 p.m. 21 players completed their first round Saturday morning, beginning at 7:15 a.m. Round one ended at 8:22 a.m.
		Saturday: Due to lightning in the area, round three was suspended for 1 hour, 26 minutes, from 12:19 p.m. until 1:45 p.m.
		Sunday: Due to inclement weather, round four was suspended for 3 hours, 26 minutes from 1:19 pm until 4:45 pm. Round
		four was suspended due to darkness at 5:57 p.m. 27 players were in place at 8:00 a.m. Monday to complete the tournament.
		Monday: Following a 7:55 a.m. restart, play was suspended for 15 minutes, from 7:58 a.m. until 8:13 a.m., due to rain.
1/24/-1/31	Farmers Insurance Open	Sunday: Pollowing a 7.33 a.m. restart, play was suspended for 13 minutes, from 7.36 a.m. until 8.13 a.m., due to fam. Sunday: Due to inclement weather, R4 was suspended from 8:46 a.m. until 10:00 a.m. Play was suspended for a second time
1/24/-1/31	Tarmers hisurance Open	at 10:39 a.m., while a brief line of showers passed through. Players were held in nearby vans. Play resumed at 11:00 a.m.
		Play was again suspended at 1:57 p.m., with players being removed from the course. Play was eventually called for the day.
		A total of 49 players were back in position at 10:00 a.m. Monday morning to complete their final round.
2/4-2/6	Waste Management Phoenix	Thursday: Due to frost, the start to round one was delayed one hour, until 8:30 a.m. Due to darkness, round one was
2/4-2/0	Open	suspended at 6:12 p.m., with 33 players remaining on the course. The resumption of round one and start of round two began
	Open	Friday at 7:31 a.m. Friday: Due to darkness, the second round was suspended for the day at 6:12 p.m. and resumed at 8:00
		a.m. Saturday morning.
2/13	AT&T Pebble Beach Pro-Am	Friday: Due to fog, the start of the third round was delayed 30 minutes.
2/18	Northern Trust Open	Thursday: First-round play was suspended at 5:46 p.m. due to darkness with 14 players yet to finish their round. Those
2,10	Troiting Trust open	players returned to complete the opening round at 7:30 a.m. PT and the round was completed at 8:12 a.m
2/25	The Honda Classic	Thursday: Due to darkness, round one was suspended at 6:35 p.m., with three players remaining on the course. The first
2,23	The Honda Glassie	round resumed at 7:45 a.m. Friday morning and ended at 7:51 a.m.
4/1	Shell Houston Open	Friday: Due to inclement weather, the second round was suspended for 93 minutes, from 9:31 a.m. until 11:04 a.m. Due to
]	The second secon	darkness, the second round was suspended for the day at 7:37 p.m., with 27 players remaining on the course. The second
		round resumed at 7:45 a.m. Saturday and concluded at 9:04 a.m.
4/21	Valero Texas Open	Thursday: Due to inclement weather, the first round was suspended from 8:25 a.m. until 12:00 p.m. CT. Due to darkness,
, = -	Position of the second of the	play was suspended for the day at 8:10 p.m. and resumed Friday morning at 8:00 a.m. Friday: Due to darkness, the second
		round was suspended for the day at 8:11 p.m. and resumed at 8:00 a.m. Saturday.
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EVENTS PLAYED WITH "PREFERRED LIES"

<u> </u>	DIBITED WITH THEFERINES BIES	
No.	Tournament	Details
1	CIMB Classic	Due to wet conditions, preferred lies were used during all four rounds.
2	WGC-HSBC Champions	Due to wet conditions, preferred lies were used during all four rounds.
3	Sanderson Farms Championship	Due to wet conditions, preferred lies were used during all four rounds.
4	OHL Classic at Mayakoba	Due to wet conditions, preferred lies were used in rounds two through four.
5	The RSM Classic	Due to wet conditions, preferred lies were used in rounds one and two.

OVER-PAR CUTS

No.	Tournament	Details
1	The Honda Classic	77 players at 3-over 143
2	Valspar Championship	71 players at 3-over 145
3	Masters Tournament	57 players at 6-over 150
4	RBC Heritage	82 players at 2-over 144

PUTTING STATS – 100 or Fewer Putts in a Single Tournament

Player	Tournament	# of Putts
Derek Fathauer	Arnold Palmer Invitational	98
Phil Mickelson	AT&T Pebble Beach Pro-Am	100
Jason Day	Arnold Palmer Invitational	100
Brian Harmon	Arnold Palmer Invitational	100

FEDEXCUP POINTS LEADER WEEK-TO-WEEK

Week	Leader	Points	Second	Margin
1.	Emiliano Grillo	500	Kevin Na	200
2.	Smylie Kaufman	563	Emiliano Grillo	63
3.	Justin Thomas	645	Kevin Na	28
4.	Justin Thomas	688	Kevin Na	57
5.	Russell Knox	876	Justin Thomas	188
6.	Kevin Kisner	888	Russell Knox	12
7.	Kevin Kisner	968	Russell Knox	48
8.	Kevin Kisner	1,073	Russell Knox	105
9.	Kevin Kisner	1,073	Russell Knox	153
10.	Kevin Kisner	1,073	Brandt Snedeker	60
11.	Kevin Kisner	1,073	Brandt Snedeker	60
12.	Brandt Snedeker	1,083	Kevin Kisner	10
13.	Brandt Snedeker	1,083	Kevin Kisner	10
14.	Brandt Snedeker	1,083	Kevin Kisner	9
15.	Adam Scott	1,608	Kevin Kisner	488
16.	Adam Scott	1,608	Kevin Kisner	488
17.	Adam Scott	1,666	Kevin Kisner	546
18.	Adam Scott	1,705	Jason Day	483
19.	Adam Scott	1,731	Jason Day	436
20.	Adam Scott	1,731	Jason Day	391
21.	Adam Scott	1,731	Jason Day	391

PGA TOUR OFFICIAL MONEY LIST LEADER WEEK-TO-WEEK

Player	Tournaments at No. 1	Weeks at No. 1
Emiliano Grillo	Frys.com Open	1 week
Smylie Kaufman	Shriners Hospitals for Children Open	1 week
Justin Thomas	CIMB Classic – WGC-HSBC Champions	2 weeks
Russell Knox	OHL Classic at Mayakoba – The RSM Classic	2 weeks
Kevin Kisner	Hyundai Tournament of Champions – Northern Trust	7 weeks
Adam Scott	The Honda Classic -	9 weeks

DEFENDING CHAMPION RESULTS

Tournament	Player	Result
Frys.com Open	Sangmoon Bae	DNP
Shriners Hospitals for Children Open	Ben Martin	T25
CIMB Classic	Ryan Moore	T10
WGC-HSBC Champions	Bubba Watson	T35
Sanderson Farms Championship	Nick Taylor	T20
OHL Classic at Mayakoba	Charley Hoffman	MC
The RSM Classic	Robert Streb	T25
Hyundai Tournament of Champions	Patrick Reed	2
Sony Open in Hawaii	Jimmy Walker	T13
CareerBuilder Challenge	Bill Haas	T9
Farmers Insurance Open	Jason Day	MC
Waste Management Phoenix Open	Brooks Koepka	T41
AT&T Pebble Beach Pro-Am	Brandt Snedeker	T35
Northern Trust Open	James Hahn	MC
The Honda Classic	Padraig Harrington	T43
WGC-Cadillac Championship	Dustin Johnson	T14
Valspar Championship	Jordan Spieth	T18
Arnold Palmer Invitational	Matt Every	MC
WGC-Dell Match Play	Rory McIlroy	4
Puerto Rico Open at Coco Beach	Alex Cejka	T11
Shell Houston Open	J.B. Holmes	DNP (neck injury)
Masters Tournament	Jordan Spieth	T2
RBC Heritage	Jim Furyk	DNP (wrist injury)
Valero Texas Open	Jimmy Walker	MC

ROUND BY ROUND LEADERS (score/to par/lead)

Tournament	Round 1	Round 2	Round 3	Round 4
Frys.com Open	Brendan Steele	Brendan Steele	Brendan Steele	Emiliano Grillo
	(63/-9/+1)	(-11/+2)	(-14/+1)	(-15/playoff)
Shriners Hospitals for Children Open	David Hearn	Brett Stegmaier	Brett Stegmaier	Smylie Kaufman
	Michael Thompson	Chad Campbell	(-13/+1)	(-16/+1)
	Mark Hubbard	Tyler Aldridge		
	Tyler Aldridge	Morgan Hoffmann		
	(64/-7)	(-10)		
CIMB Classic	Scott Piercy	Justin Thomas	Justin Thomas	Justin Thomas
	(62/-10/+3)	(-15/+1)	Brendan Steele	(-26/+1)
			(-20)	
WGC-HSBC Champions	Branden Grace	Kevin Kisner	Russell Knox	Russell Knox
	(63/-9/+1)	(-14/+2)	Kevin Kisner	(-20/+2)
			(-16)	
Sanderson Farms Championship	Roberto Castro	Roberto Castro	Patton Kizzire	Peter Malnati
	(62/-10/+2)	(-15/+4)	David Toms	(-18/+1)
	,	, ,	(-14)	. ,
OHL Classic at Mayakoba	Aaron Baddeley	Graeme McDowell	Derek Fathauer	Graeme McDowell
-	Derek Fathauer	(-12/+1)	(-16/+1)	(playoff)

	Justin Leonard Shawn Stefani (65/-6)			
The RSM Classic	Kevin Kisner (65/-7/+1)	Kevin Chappell (-11/+1)	Kevin Kisner (-16/+3)	Kevin Kisner (-22/+6)
Hyundai Tournament of Champions	Patrick Reed	Jordan Spieth	Jordan Spieth	Jordan Spieth
Tryundar Fournament of Champions	(65/-8/+1)	(-16/+4)	(-24/+5)	(-30/+8)
Sony Open in Hawaii	Rickie Barnes Vijay Singh Morgan Hoffmann Kevin Kisner Brandt Snedeker (69/-7)	Brandt Snedeker (-12/+1)	Brandt Snedeker Zac Blair (-16)	Fabian Gomez (-20/playoff)
Career Builder Challenge	Jason Dufner Jerry Kelly Anirban Lahiri Jeff Overton (64/-8)	Jason Dufner (-15/+1)	Jason Dufner (-23/+2)	Jason Dufner (playoff)
Farmers Insurance Open	Scott Brown Andrew Loupe (66/-6)	K.J. Choi Gary Woodland (-9)	Scott Brown K.J. Choi (-9)	Brandt Snedeker (-6/+1)
Waste Management Phoenix Open	Rickie Fowler Shane Lowry Hideki Matsuyama (65/-6)	James Hahn (-10/+1)	Danny Lee (-13/+3)	Hideki Matsuyama (playoff)
AT&T Pebble Beach Pro-Am	Chez Reavie (63/-8/+1)	Sung Kang Hiroshi Iwata (-11)	Phil Mickelson (-16/+2)	Vaughn Taylor (-17/+1)
Northern Trust Open	Camilo Villegas (63/-8/+3)	Jason Kokrak (-10/+1)	Bubba Watson (-12/+1)	Bubba Watson (-15/+1)
The Honda Classic	Sergio Garcia Michael Thompson (65/-5)	Rickie Fowler (-8/+1)	Sergio Garcia Adam Scott (-9)	Adam Scott (-9/+1)
WGC-Cadillac Championship	Scott Piercy Marcus Fraser (66/-6)	Adam Scott (-10/+2)	Rory McIlroy (-12/+3)	Adam Scott (-12/+1)
Valspar Championship	Keegan Bradley Ken Duke Charles Howell III (67/-4)	Will MacKenzie Steve Stricker (-5)	Bill Haas (-8/+1)	Charl Schwartzel (playoff)
Arnold Palmer Invitational	Jason Day (66/-6/+1)	Jason Day (-13/+2)	Jason Day (-15/+2)	Jason Day (-17/+1)
Puerto Rico Open at Coco Beach	Rafael Campos (64/-8/+1)	Rafael Campos (-9/+1)	Ian Poulter (-11/+1)	Tony Finau (-12/playoff)
Shell Houston Open	Charley Hoffman (64/-8/+1)	Charley Hoffman (-10/+1)	Jim Herman Jamie Lovemark (-11)	Jim Herman (15/+1)
Masters Tournament	Jordan Spieth (66/-6/+2)	Jordan Spieth (-4/+1)	Jordan Spieth (-3/+1)	Danny Willett (-5/+3)

RBC Heritage	Luke Donald	Kevin Chappell	Luke Donald	Branden Grace
	Branden Grace	Jason Day	(-7/+1)	(-9/+2)
	(66/-5)	Charley Hoffman		
		(-6)		
Valero Texas Open	Brendan Steele	Brendan Steele	Ricky Barnes	Charley Hoffman
	(64/-8/+1)	(-10/+3)	(-11/+1)	(12/+1)

First-round leaders/co-leaders who have gone on to win (5/23):

Kevin Kisner – The RSM Classic
Jason Dufner – CareerBuilder Challenge
Hideki Matsuyama – Waste Management Phoenix Open
Jason Day – Arnold Palmer Invitational
Branden Grace – RBC Heritage

Second-round leaders/co-leaders who have gone on to win (6/23):

Justin Thomas – CIMB Classic Graeme McDowell – OHL Classic at Mayakoba Jordan Spieth – Hyundai Tournament of Champions Jason Dufner – CareerBuilder Challenge Adam Scott – WGC-Cadillac Championship Jason Day – Arnold Palmer Invitational

Third-round leaders/co-leaders who have gone on to win (9/23):

Justin Thomas – CIMB Classic
Russell Knox – WGC-HSBC Champions
Kevin Kisner – The RSM Classic
Jordan Spieth – Hyundai Tournament of Champions
Jason Dufner – CareerBuilder Challenge
Bubba Watson – Northern Trust Open
Adam Scott – The Honda Classic
Jason Day – Arnold Palmer Invitational
Jim Herman – Shell Houston Open

WINNER'S SCORES

Tournament	Champion	Scores	Score	Margin
Frys.com Open	Emiliano Grillo	68-71-65-69—273	15-under	Playoff
Shriners Hospitals for Children Open	Smylie Kaufman	67-72-68-61—268	16-under	1 stroke
CIMB Classic	Justin Thomas	68-61-67-66—262	26-under	1 stroke
WGC-HSBC Champions	Russell Knox	67-65-68-68—268	20-under	2 strokes
Sanderson Farms Championship	Peter Malnati	69-66-68-67—270	18-under	1 stroke
OHL Classic at Mayakoba	Graeme McDowell	67-63-70-66—266	18-under	Playoff
The RSM Classic	Kevin Kisner	65-67-64-64—260	22-under	6 strokes
Hyundai Tournament of Champions	Jordan Spieth	66-64-65-67—262	30-under	8 strokes
Sony Open in Hawaii	Fabian Gomez	69-64-65-62—260	20-under	Playoff
CareerBuilder Challenge	Jason Dufner	64-65-64-70—263	25-under	Playoff
Farmers Insurance Open	Brandt Snedeker	73-70-70-69—282	6-under	1 stroke
Waste Management Phoenix Open	Hideki Matsuyama	65-70-68-67—270	14-under	Playoff
AT&T Pebble Beach Pro-Am	Vaughn Taylor	70-68-67-65—270	17-under	1 stroke
Northern Trust Open	Bubba Watson	66-68-67-68—269	15-under	1 stroke
The Honda Classic	Adam Scott	70-65-66-70—271	9-under	1 stroke

WGC-Cadillac Championship	Adam Scott	68-66-73-69—276	12-under	1 stroke
Valspar Championship	Charl Schwartzel	71-70-69-67—277	7-under	Playoff
Arnold Palmer Invitational	Jason Day	66-65-70-70—271	17-under	1 stroke
WGC-Dell Match Play	Jason Day	5 & 4		
Puerto Rico Open at Coco Beach	Tony Finau	69-70-67-70—276	12-under	Playoff
Shell Houston Open	Jim Herman	69-69-67-68—273	15-under	1 stroke
Masters Tournament	Danny Willett	70-74-72-67—283	5-under	3 strokes
RBC Heritage	Branden Grace	66-74-69-66—275	9-under	2 strokes
Valero Texas Open	Charley Hoffman	66-71-70-69—276	12-under	1 stroke

PLAYOFFS

Frys.com Open – Emiliano Grillo def. Kevin Na on the second extra hole

OHL Classic at Mayakoba - Graeme McDowell def. Russell Knox and Jason Bohn on the first extra hole

Sony Open in Hawaii – Fabian Gomez def. Brandt Snedeker on the second extra hole

CareerBuilder Challenge – Jason Dufner def. David Lingmerth on the second extra hole

Waste Management Phoenix Open – Hideki Matsuyama def. Rickie Fowler on the fourth extra hole

Valspar Championship - Charl Schwartzel def. Bill Haas on the first extra hole

Puerto Rico Open at Coco Beach - Tony Finau def. Steve Marino on the third extra hole

MONDAY FINISHES

Sanderson Farms Championship (unscheduled)

OHL Classic at Mayakoba (unscheduled)

Farmers Insurance Open (unscheduled)

DISTANCE BETWEEN LEADER AND THE 36-HOLE CUT

DISTANCE BETWEEN LEADER AND THE 36-HOLE CUT	<u>L'</u>			
	Leader(s)	36-hole cut	Distance	# Players
Frys.com Open	-11	-2	9	82
Shriners Hospitals for Children Open	-10	-2	8	80
CIMB Classic	No Cut			
WGC-HSBC Champions	No Cut			
Sanderson Farms Championship	-15	-3	12	74
OHL Classic at Mayakoba	-12	-2	10	78
The RSM Classic	-11	-2	9	87
Hyundai Tournament of Champions	No Cut			
Sony Open in Hawaii	-12	-3	9	87
Farmers Insurance Open	-9	-1	8	73
Waste Management Phoenix Open	-10	E	10	70
AT&T Pebble Beach Pro-Am	No Cut			
Northern Trust Open	-10	E	10	76
The Honda Classic	-8	+3	11	77
WGC-Cadillac Championship	No Cut			
Valspar Championship	-5	+3	8	71
Arnold Palmer Invitational	-13	E	13	76
Puerto Rico Open at Coco Beach	-9	-1	8	70
Shell Houston Open	-10	-1	9	81
Masters Tournament	-4	+6	10	57
RBC Heritage	-6	+2	8	82
Valero Texas Open	-10	E	10	80

DISTANCE BETWEEN LEADER AND 54-HOLE CUT

Leader(s)	54-hole cut	Distance	# Players
-14	-2	12	73
-13	-2	11	71
-16	-3	13	74
-16	-4	12	74
-23	-9	14	70
-16	E	16	80
-11	+1	12	71
-7	+7	14	75
-11	+1	12	71
	-14 -13 -16 -16 -23 -16 -11	-14 -2 -13 -2 -16 -3 -16 -4 -23 -9 -16 E -11 +1 -7 +7	-14 -2 12 -13 -2 11 -16 -3 13 -16 -4 12 -23 -9 14 -16 E 16 -11 +1 12 -7 +7 14