GOLF Datatech LLC.

National Golf Rounds Played Report

U.S. TOTAL

	NOVEMBER '18	YTD '18
	-18.8%	-4.7%

Mountain
ROUNDS -12.6%
TEMP -5.4%
PRECIP +4%

West North Central
ROUNDS -47.2%
TEMP -6.1°
PRECIP +230%

East North Central
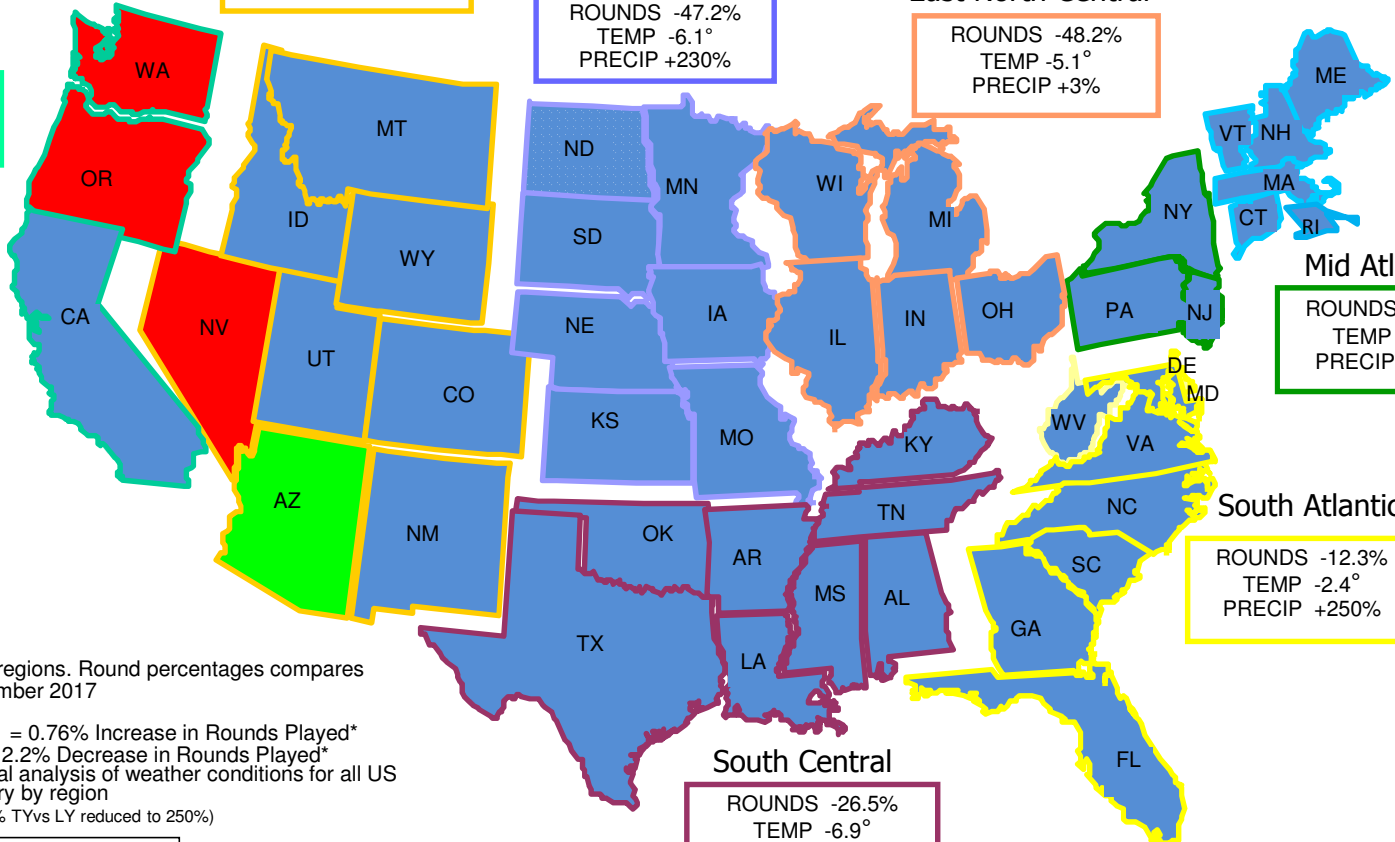ROUNDS -48.2%
TEMP -5.1°
PRECIP +3%

New England
ROUNDS -36.5%
TEMP -2.8°
PRECIP +250%

Pacific
ROUNDS +2.1%
TEMP -0.5°
PRECIP -27%

Mid Atlantic
ROUNDS -40.7%
TEMP -3.2°
PRECIP +159%

South Atlantic
ROUNDS -12.3%
TEMP -2.4°
PRECIP +250%

South Central
ROUNDS -26.5%
TEMP -6.9°
PRECIP +224%

State labels on map: WA, OR, CA, NV, ID, MT, WY, UT, CO, AZ, NM, ND, SD, NE, KS, MN, IA, MO, WI, IL, IN, MI, OH, KY, TN, OK, AR, TX, LA, MS, AL, GA, FL, SC, NC, VA, WV, MD, DE, PA, NJ, NY, VT, NH, ME, MA, CT, RI, HI

LEGEND:
Outline colors represent regions. Round percentages compares November 2018 to November 2017

1º WARMER Temp YOY = 0.76% Increase in Rounds Played*
1" RAIN increase YOY = 2.2% Decrease in Rounds Played*
*Based on WTI's historical analysis of weather conditions for all US markets. Results may vary by region
(precipitation greater than 250% TYvs LY reduced to 250%)

(red)	+ 2.0% and higher
(green)	between -1.9% and + 1.9%
(blue)	- 2.0% and lower

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NGF
NATIONAL GOLF FOUNDATION

NOVEMBER 2018

		NOV	YTD
PACIFIC		**2.1%**	**3.8%**
CA		**-4.9%**	**3.0%**
	Los Angeles	-3.0%	-0.5%
	Orange County	1.6%	7.2%
	Palm Springs	-4.5%	2.3%
	Sacramento	-7.4%	3.7%
	San Diego	5.3%	6.7%
	San Francisco/Oakland	-14.0%	7.2%
HI		**1.1%**	**-4.8%**
OR		**35.0%**	**5.7%**
	Portland	52.7%	10.8%
WA		**55.8%**	**8.7%**
	Seattle	50.9%	7.8%
MOUNTAIN		**-12.6%**	**3.3%**
AZ		**0.4%**	**3.7%**
	Phoenix	1.6%	4.7%
CO		**-46.0%**	**-2.0%**
	Denver	-48.1%	-0.3%
ID, WY, MT, UT		**-29.8%**	**7.1%**
NM		**-10.2%**	**1.2%**
NV		**4.7%**	**2.3%**
	Las Vegas	1.5%	1.7%
WEST NORTH CENTRAL		**-47.2%**	**-7.6%**
KS, NE		**-46.8%**	**-6.7%**
ND, SD		**-26.9%**	**-15.4%**
MN		**-44.4%**	**-6.4%**
	Minneapolis/St.Paul	-51.0%	-8.1%
IA, MO		**-50.8%**	**-7.3%**
	St Louis	-54.8%	-8.1%
	Kansas City	-45.1%	-3.9%

	NOV	YTD
UNITED STATES	**-18.8%**	**-4.7%**
PUBLIC ACCESS	**-19.1%**	**-4.6%**
PRIVATE	**-17.8%**	**-5.2%**

		NOV	YTD
EAST NORTH CENTRAL		**-48.2%**	**-7.7%**
IL		**-49.7%**	**-6.5%**
	Chicago	-42.5%	-5.8%
IN		**-42.9%**	**-7.6%**
MI		**-60.9%**	**-3.2%**
	Detroit	-63.2%	-4.6%
OH		**-41.3%**	**-10.5%**
	Cincinnati	-63.2%	-10.3%
	Cleveland	-46.6%	-7.9%
WI		**-55.2%**	**-12.2%**
SOUTH CENTRAL		**-26.5%**	**-7.1%**
AL		**-26.0%**	**-0.2%**
AR, LA, MS		**-38.3%**	**-7.1%**
KY		**-39.1%**	**-4.1%**
OK		**-35.9%**	**-11.0%**
TN		**-32.1%**	**-12.1%**
	Nashville	-25.6%	-9.7%
TX		**-19.2%**	**-7.0%**
	Dallas/Ft. Worth	-20.0%	-12.1%
	Houston	-29.3%	-8.6%
	San Antonio	-17.3%	-2.5%

		NOV	YTD
SOUTH ATLANTIC		**-12.3%**	**-5.4%**
DE, DC, MD		-35.2%	-14.3%
	Washington/Baltimore	-31.3%	-12.6%
FL		**-2.3%**	**-1.0%**
	Jacksonville/Daytona	1.5%	-1.2%
	Orlando	-2.6%	2.1%
	Tampa	-7.0%	-1.1%
	Palm Beach	6.3%	5.1%
	Sarasota	1.1%	5.3%
	Naples/Ft Myers	-6.2%	1.7%
	Miami/Ft.Lauderdale	8.7%	-0.2%
GA		**-27.6%**	**-4.1%**
	Atlanta	-32.7%	-5.0%
NC		**-17.4%**	**-8.2%**
	Greensboro/Raleigh	-18.1%	-10.2%
SC		**-12.8%**	**-7.7%**
	Charleston	-14.9%	-2.7%
	Hilton Head	-11.0%	-3.3%
	Myrtle Beach	-13.0%	-8.2%
VA		**-29.6%**	**-11.1%**
WV		**-29.4%**	**-8.5%**
MID ATLANTIC		**-40.7%**	**-11.6%**
NJ		**-38.8%**	**-10.6%**
NY		**-33.6%**	**-9.8%**
	New York City	-39.9%	-10.4%
PA		**-46.1%**	**-13.9%**
	Philadelphia	-35.8%	-12.3%
	Pittsburgh	-51.8%	-12.4%
NEW ENGLAND		**-36.5%**	**-5.1%**
CT		**-39.1%**	**-7.1%**
MA, RI		**-36.6%**	**-2.0%**
	Boston	-48.7%	-5.9%
ME, NH, VT		**-33.3%**	**-9.1%**

The percentages represent the differences in number of rounds played comparing November 2018 to November 2017.
For more information contact Golf Datatech, golfroundsplayed@golfdatatech.com or call 407-944-4116