CREEK COUNTY

AVERAGES

TEMPERATURE (°F)													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	ANN
DAILY AVG	37.7	42.2	51.3	59.5	67.4	75.8	80.5	79.0	71.5	60.2	49.4	39.9	59.5
DAILY MIN	26.1	29.9	38.7	46.9	56.5	64.8	69.1	66.9	59.2	47.3	37.2	28.6	47.6
DAILY MAX	49.3	54.5	63.9	72.2	78.4	86.7	91.9	91.0	83.8	73.1	61.5	51.1	71.5

Annual number of days max temperature is greater than 90°F: 69 Annual number of days max temperature is greater than 100°F: 13 Annual number of days max temperature is less than 32°F: 6 Annual number of days min temperature is less than 32°F: 78 Annual number of heating degree days (HDD): 3665 Annual number of cooling degree days (CDD): 1701 Annual length of growing season: 196 days Date of first fall freeze: October 25 Date of last spring freeze: April 9

PRECIPITATION													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	ANN
AMOUNT (in.)	1.37	1.91	3.10	4.15	5.80	5.01	3.54	3.21	4.12	4.53	3.15	2.18	42.07
NUMBER OF DAYS WITH RAIN	5.1	4.9	6.8	6.7	8.9	8.3	6.3	5.7	6.7	6.1	5.4	5.6	76.5

Annual snowfall (1981-2010): 7.6 in. Annual percent sunshine (2006-2020): 64% Annual number of thunderstorm days (1901-1995): 50 Annual number of hail (>1 in.) days (1986-2015): 5+ Annual number of tornadoes (1950-2021): 1.04 Total number of tornadoes (1950-2021): 75

Notes:

Average first and last freeze dates are based on the 50th probability percentile.
Unless noted, averages/normals are based on the 1991-2020 period.





RECORDS & EXTREMES

Record high temperature: 115°F (August 10, 1936) Record low temperature: -21°F (February 10, 2011) Earliest freeze date: October 10 Latest freeze date: April 27 Wettest year: 61.26 in. (1941) Driest year: 15.02 in. (1924) Greatest daily rainfall: 8.60 in. (April 24, 2011) Greatest seasonal snowfall (Sep - Apr): 22.0 in. (1943-1944) Greatest daily snowfall: 11.0 in. (February 1, 2011)

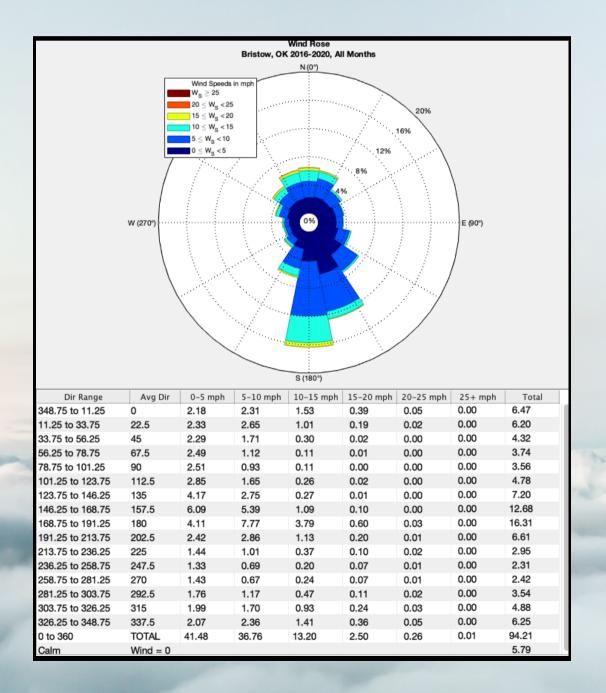
Note: Extreme earliest and latest freeze dates are based on the 10th probability percentile.

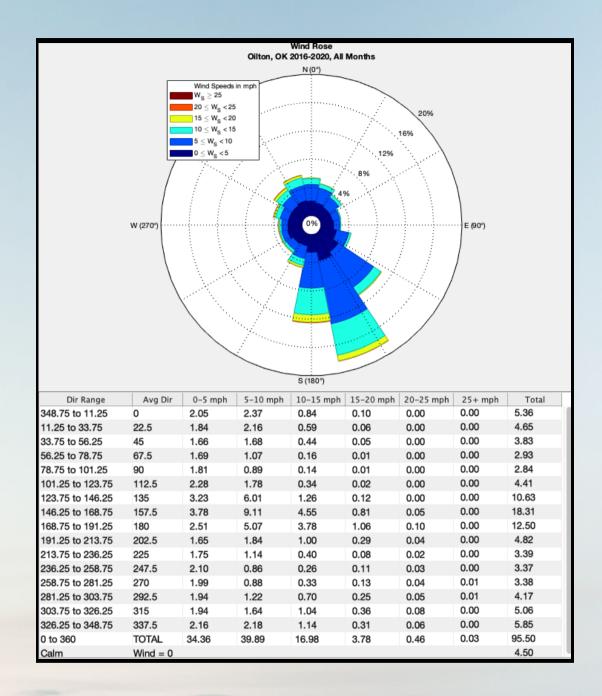
HOLIDAY STATS

	AVG MAX TEMP (°F)	AVG MIN TEMP (°F)	RECORD HIGH (°F)	RECORD LOW (°F)
NEW YEAR'S EVE, December 31	50	28	79 (1951)	0 (1976)
VALENTINE'S DAY, February 14	55	30	78 (1954)	2 (1936)
INDEPENDENCE DAY, July 4	93	69	105 (1931)	52 (1924)
HALLOWEEN, October 31	70	49	87 (1950)	16 (1993)
CHRISTMAS, December 25	49	25	74 (1922)	-4 (1983)

Average wind speed: 7 mph

Wind Roses: Wind roses show the prevailing direction from which the wind is blowing. North is up in the image. The circles show the percentage of time from which the wind is blowing in that direction, as well as the percentage of time for different wind speed ranges. The wind speed ranges are represented by different shades of color. For example, Bristow records a south wind about 16% of the time, with winds blowing between 5 and 10 mph about 8% (12%-4%=8%) of the time from that direction. The table below shows the percentage of time the wind is blowing from each of the 16-point compass headings, and the percent of time the prevailing wind is recorded in each speed bin.





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SURVEY

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Oklahoma's Weather Network