SEQUOYAH COUNTY

CLIMATE SUMMARY

AVERAGES

TEMPERATURE (°F)													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	ANN
DAILY AVG	37.9	42.5	50.8	59.4	68.0	76.5	81.1	80.2	73.2	61.8	50.1	41.0	60.2
DAILY MIN	27.9	32.0	40.2	48.6	58.5	66.8	70.8	69.8	62.6	50.4	39.8	31.5	49.9
DAILY MAX	47.9	53.0	61.4	70.3	77.5	86.1	91.4	90.6	83.7	73.2	60.4	50.5	70.5

Annual number of days max temperature is greater than 90°F: 61 Annual number of days max temperature is greater than 100°F: 9 Annual number of days max temperature is less than 32°F: 6 Annual number of days min temperature is less than 32°F: 67 Annual number of heating degree days (HDD): 3549 Annual number of cooling degree days (CDD): 1833 Annual length of growing season: 223 days Date of first fall freeze: November 7 Date of last spring freeze: March 30

PRECIPITATION													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	ANN
AMOUNT (in.)	2.81	2.56	3.75	4.62	5.75	4.80	3.47	3.64	4.55	3.93	3.93	3.59	47.40
NUMBER OF DAYS WITH RAIN	5.2	5.9	7.6	7.7	9.0	8.7	6.0	5.5	7.0	7.2	6.0	6.3	82.1

Annual snowfall (1981-2010): 3.4 in. Annual percent sunshine (2006-2020): 62% Annual number of thunderstorm days (1901-1995): 51 Annual number of hail (>1 in.) days (1986-2015): 4-5 Annual number of tornadoes (1950-2021): 0.74 Total number of tornadoes (1950-2021): 53

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: -19°F (January 18, 1930) Earliest freeze date: October 23 Latest freeze date: April 16 Wettest year: 75.91 in. (1990) Driest year: 23.31 in. (1936) Greatest daily rainfall: 8.09 in. (September 9, 2010) Greatest seasonal snowfall (Sep - Apr): 20.1 in. (1977-1978) Greatest daily snowfall: 13.0 in. (February 19, 1921)

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

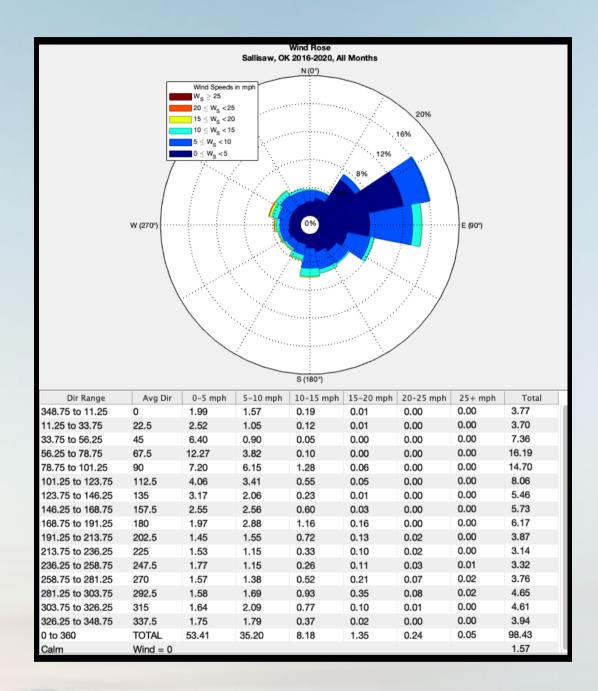
HOLIDAY STATS

	AVG MAX TEMP (°F)	AVG MIN TEMP (°F)	RECORD HIGH (°F)	RECORD LOW (°F)
NEW YEAR'S EVE, December 31	50	30	82 (1951)	5 (1976)
VALENTINE'S DAY, February 14	56	31	80 (1921)	13 (1936)
INDEPENDENCE DAY, July 4	92	70	104 (1931)	57 (1968)
HALLOWEEN, October 31	70	47	87 (1937)	18 (1993)
CHRISTMAS, December 25	48	28	73 (1971)	-3 (1983)

WIND

Average wind speed: 6 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, Sallisaw records a south wind about 6% of the time, with winds blowing between 5 and 10 mph about 3% (5%-2%=3%) 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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Oklahoma's Weather Network

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