# LE FLORE COUNTY

### CLIMATE SUMMARY

### AVFRAGES

TEMPERATURE (°F)													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	ANN
DAILY AVG	38.9	43.7	51.0	59.5	68.7	77.8	81.8	81.0	73.3	62.7	51.5	41.6	61.0
DAILY MIN	27.4	31.8	38.7	47.2	58.6	67.9	70.5	69.0	61.0	49.5	39.3	30.6	49.3
DAILY MAX	50.5	55.6	63.2	71.9	78.9	87.7	93.1	93.0	85.6	75.8	63.8	52.6	72.6

Annual number of days max temperature is greater than 90°F: 71 Annual number of days max temperature is greater than 100°F: 11

Annual number of days max temperature is less than 32°F: 4 Annual number of days min temperature is less than 32°F: 76

Annual number of heating degree days (HDD): 3405 Annual number of cooling degree days (CDD): 1967

Annual length of growing season: 218 days

Date of first fall freeze: November 5
Date of last spring freeze: April 2

PRECIPITATION													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	ANN
AMOUNT (in.)	2.85	2.86	4.04	5.31	5.47	4.70	4.14	2.98	423	4.14	4.66	3.76	49.14
NUMBER OF DAYS WITH RAIN	6.1	5.5	7.6	7.3	8.7	8.3	5.6	5.3	6.4	6.3	6.8	6.2	80.1

Annual snowfall (1981-2010): 2.4 in.

Annual percent sunshine (2006-2020): 61%

Annual number of thunderstorm days (1901-1995): 55 Annual number of hail (>1 in.) days (1986-2015): 4-5

Annual number of tornadoes (1950-2021): 1.03 Total number of tornadoes (1950-2021): 74

#### Notes:

<sup>2.)</sup> Unless noted, averages/normals are based on the 1991-2020 period.





<sup>1.)</sup> Average first and last freeze dates are based on the 50th probability percentile.

# RECORDS & EXTREMES

Record high temperature: 120°F (August 10, 1936)
Record low temperature: -16°F (January 18, 1930)

Earliest freeze date: October 22

Latest freeze date: April 19 Wettest year: 81.63 in. (1990) Driest year: 19.46 in. (1963)

Greatest daily rainfall: 9.80 in. (May 10, 1943)

Greatest seasonal snowfall (Sep - Apr): 32.5 in. (1977-1978)

Greatest daily snowfall: 18.0 in. (February 19, 1921)

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

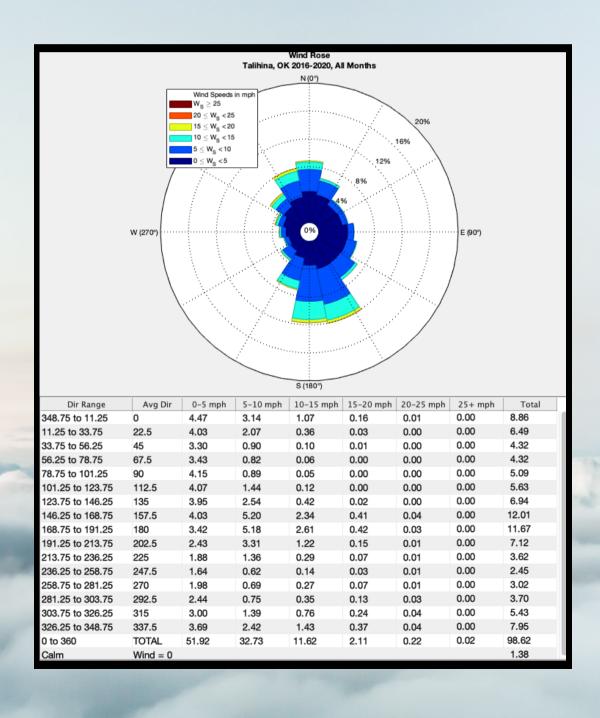
## HOLIDAY STATS

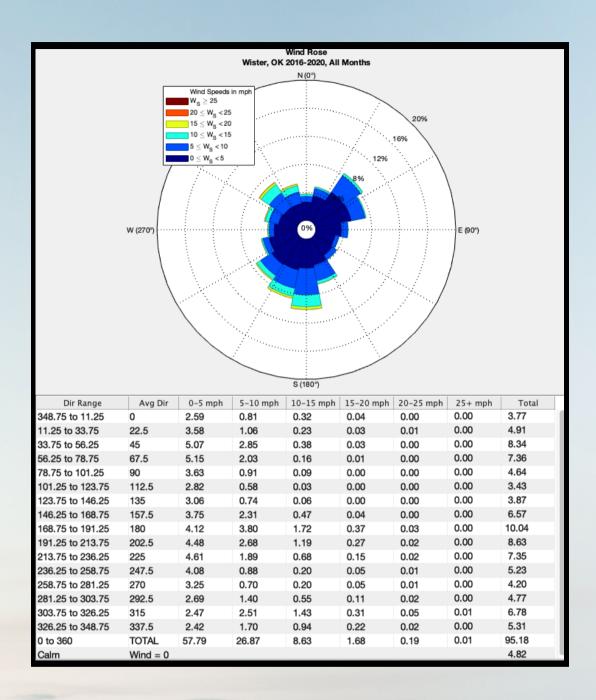
	AVG MAX TEMP (°F)	AVG MIN TEMP (°F)	RECORD HIGH (°F)	RECORD LOW (°F)
NEW YEAR'S EVE, December 31	53	29	83 (1951)	10 (1968)
VALENTINE'S DAY, February 14	57	30	73 (1950)	10 (1975)
INDEPENDENCE DAY, July 4	93	69	103 (1957)	57 (1968)
HALLOWEEN, October 31	72	45	87 (1950)	30 (2012)
CHRISTMAS, December 25	54	28	80 (1955)	9 (2004)

### 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, Talihina records a south wind about 12% of the time, with winds blowing between 5 and 10 mph about 5% (8.5%–3.5%=5%) 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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