CADDO COUNTY CLIMATE SUMMARY

AVERAGES

TEMPERATURE (°F)													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	ANN
DAILY AVG	37.7	41.7	50.1	58.9	68.8	77.9	82.3	81.2	72.7	61.1	49.0	39.6	60.1
DAILY MIN	25.4	29.0	37.1	46.2	58.0	67.7	71.7	70.0	60.9	48.2	36.8	27.8	48.2
DAILY MAX	49.9	54.5	63.0	71.6	79.7	88.0	92.9	92.5	84.5	73.9	61.1	51.5	71.9

Annual number of days max temperature is greater than 90°F: 75 Annual number of days max temperature is greater than 100°F: 13 Annual number of days max temperature is less than 32°F: 8 Annual number of days min temperature is less than 32°F: 96 Annual number of heating degree days (HDD): 3723 Annual number of cooling degree days (CDD): 1964 Annual length of growing season: 202 days Date of first fall freeze: October 30 Date of last spring freeze: April 8

PRECIPITA	TION

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	ANN
AMOUNT (in.)	1.10	1.36	2.24	3.11	4.92	3.70	2.55	2.86	3.04	3.21	1.95	1.73	31.77
NUMBER OF DAYS WITH RAIN	3.0	4.2	5.2	5.5	7.1	7.1	4.7	5.0	5.8	5.4	4.8	3.9	61.7

Annual snowfall: 2.7 in.

Annual percent sunshine (2006-2020): 69% Annual number of thunderstorm days (1901-1995): 46 Annual number of hail (>1 in.) days (1986-2015): 5+ Annual number of tornadoes (1950-2021): 1.68 Total number of tornadoes (1950-2021): 121

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: 117°F (August 12, 1936) Record low temperature: -14°F (December 23, 1989) Earliest freeze date: October 15 Latest freeze date: April 25 Wettest year: 48.57 in. (2015) Driest year: 13.50 in. (2003) Greatest daily rainfall: 9.15 in. (October 23, 2000) Greatest seasonal snowfall (Sep - Apr): 28.5 in. (1987-1988) Greatest daily snowfall: 12.0 in. (January 7, 1988)

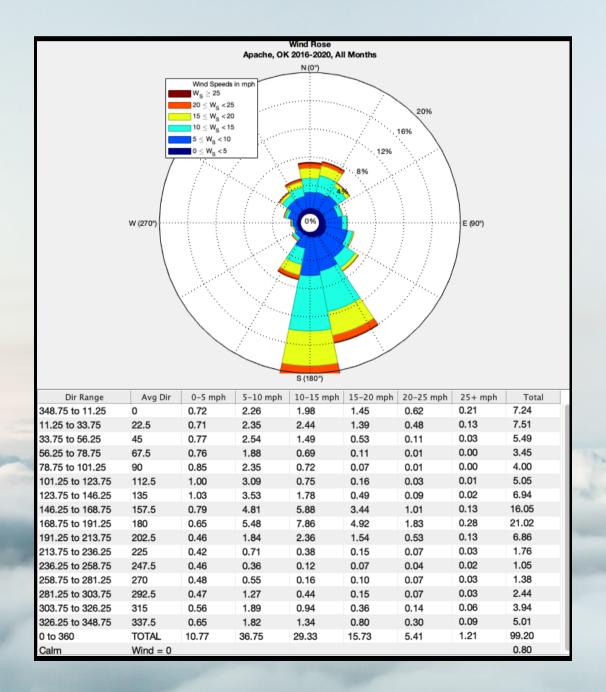
Note: Extreme earliest and latest freeze dates are based on the 10th probability percentile.

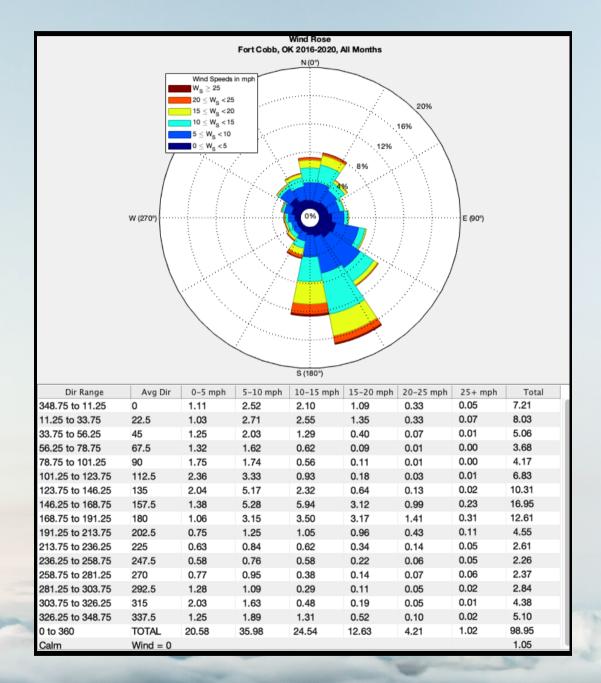
HOLIDAY STATS

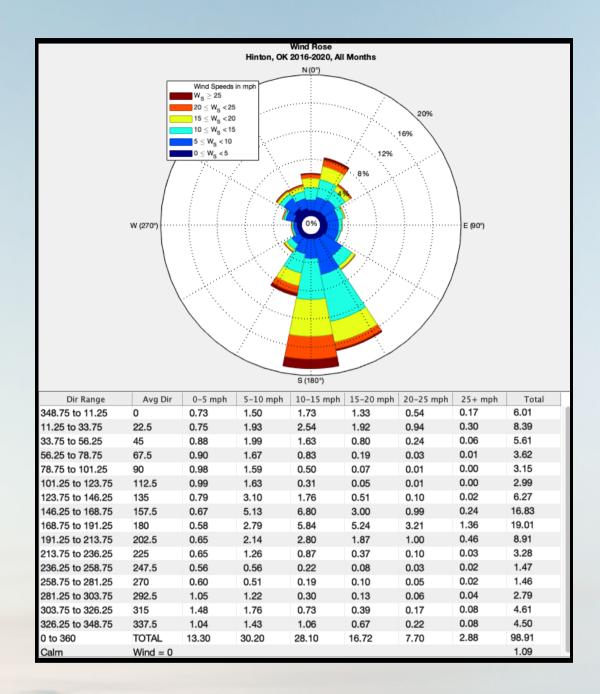
	AVG MAX TEMP (°F)	AVG MIN TEMP (°F)	RECORD HIGH (°F)	RECORD LOW (°F)
NEW YEAR'S EVE, December 31	50	26	82 (1951)	0 (1990)
VALENTINE'S DAY, February 14	55	29	83 (1954)	8 (1994)
INDEPENDENCE DAY, July 4	94	69	107 (1996)	56 (1961)
HALLOWEEN, October 31	70	45	88 (1950)	27 (1954)
CHRISTMAS, December 25	49	25	74 (1950)	1 (1983)

Average wind speed: 11 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, Apache records a south wind about 21% of the time, with winds blowing between 15 and 20 mph about 5% (19%-14%=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.







LIMATOLOGICAL

SURVEY

Oklahoma Climatological Survey: climate.ok.gov Oklahoma Mesonet: mesonet.org 120 David L. Boren Blvd., Suite 2900 Norman, OK 73072 phone: 405.325.2541 fax: 405.325.7282

Oklahoma's Weather Network