



OKLAHOMA CLIMATOLOGICAL SURVEY

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TEMPERATURE

Average Annual: 60 degrees

Average Maximum: 72 degrees

Average Minimum: 49 degrees

Highest: 118 degrees

(Muskogee, August 10, 1936)

Lowest: -16 degrees

(Webbers Falls, January 22, 1930)

Days of 90 Degrees or Higher: 68

Days of 20 Degrees or Lower: 21

PRECIPITATION

Average Annual: 45.61 inches

Days With Precipitation: 84

Wettest Year: 72.01 inches in 1945

Driest Year: 19.64 inches in 1954

Greatest Daily Rainfall: 10.47 inches

(Webbers Falls, June 10, 1945)

OTHER FACTS

Average Wind Speed: 7 mph

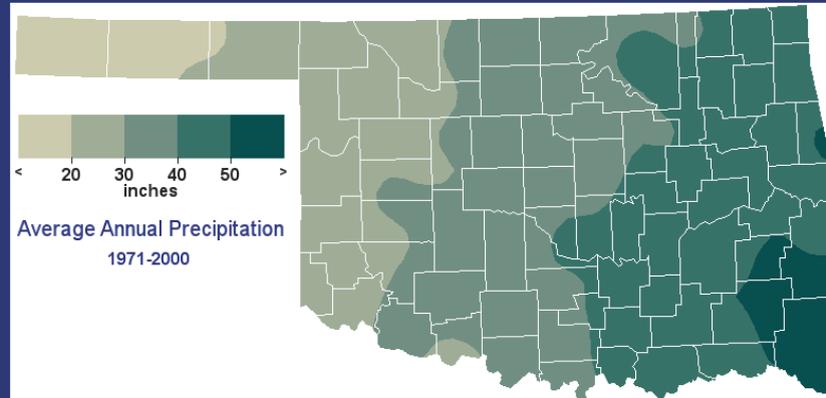
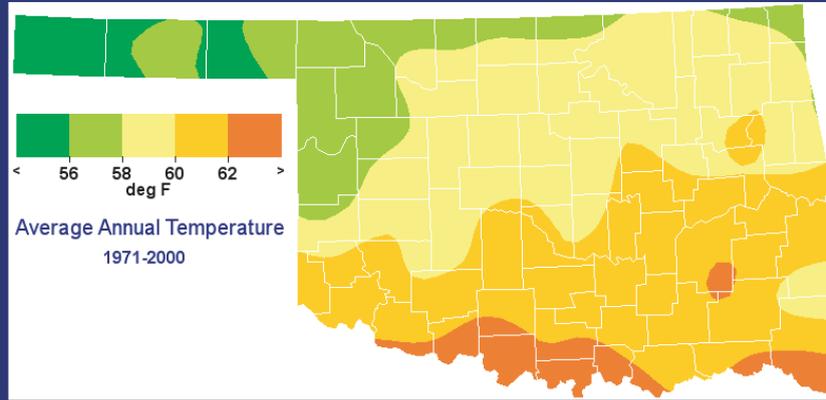
Sunshine: 55- 75%

Average Humidity: 74%

Thunderstorm Days: 53

Hail Events: 3 per year

Tornadoes (1950-2003): 41



WINTER WEATHER

Average Annual Snowfall: 7.6 inches

Days with snow on ground: 5

Greatest Seasonal Snowfall: 24.0 inches (1977-1978)

Greatest Daily Snowfall: 12.5 inches

(Webbers Falls, February 19, 1921)

Last Freeze in Spring: March 31

First Freeze in Autumn: November 4

Growing Season: 215 Days



Muskogee County Climate Summary