



OKLAHOMA CLIMATOLOGICAL SURVEY

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TEMPERATURE

Average Annual: 63 degrees

Average Maximum: 75 degrees

Average Minimum: 52 degrees

Highest: 115 degrees

(Healdton, August 2, 1896)

Lowest: -14 degrees

(Healdton, February 12, 1899)

Days of 90 Degrees or Higher: 85

Days of 20 Degrees or Lower: 11

PRECIPITATION

Average Annual: 38.53 inches

Days With Precipitation: 72

Wettest Year: 63.82 inches in 1915

Driest Year: 14.85 inches in 1963

Greatest Daily Rainfall: 7.44 inches

(Ardmore, April 12, 1967)

OTHER FACTS

Average Wind Speed: 7 mph

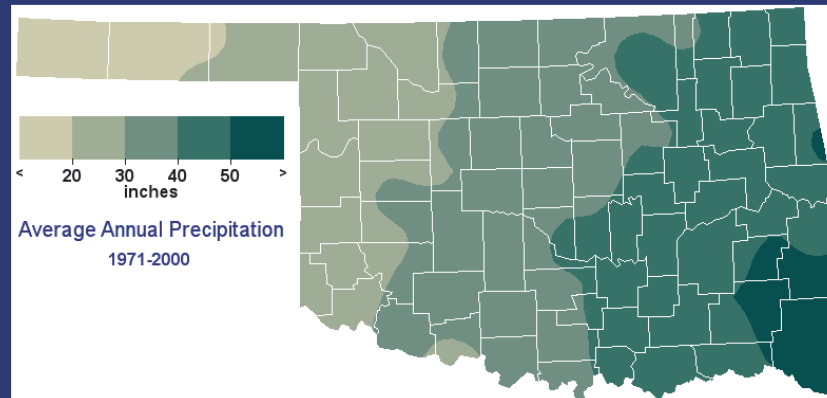
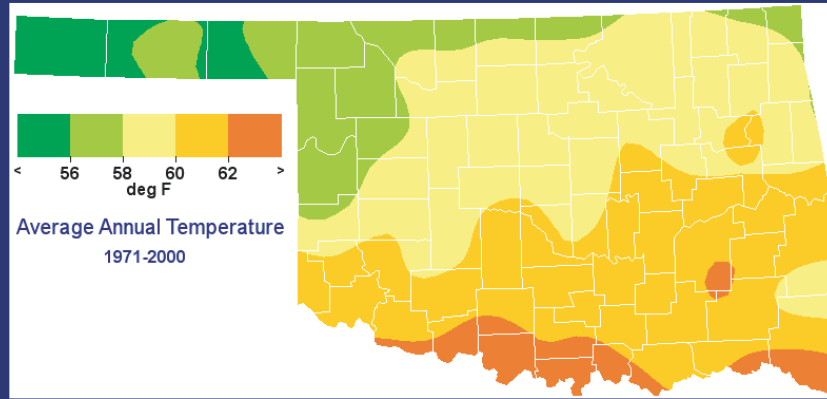
Sunshine: 50- 75%

Average Humidity: 69%

Thunderstorm Days: 45

Hail Events: 6 per year

Tornadoes (1950-2003): 46



WINTER WEATHER

Average Annual Snowfall: 3.8 inches

Days with snow on ground: 2

Greatest Seasonal Snowfall: 18.3 inches (1977-1978)

Greatest Daily Snowfall: 8.0 inches

(Ardmore, December 29, 1954)

Last Freeze in Spring: March 28

First Freeze in Autumn: November 6

Growing Season: 223 Days



Carter County Climate Summary