



OKLAHOMA CLIMATOLOGICAL SURVEY

WWW.OCS.OU.EDU

TEMPERATURE

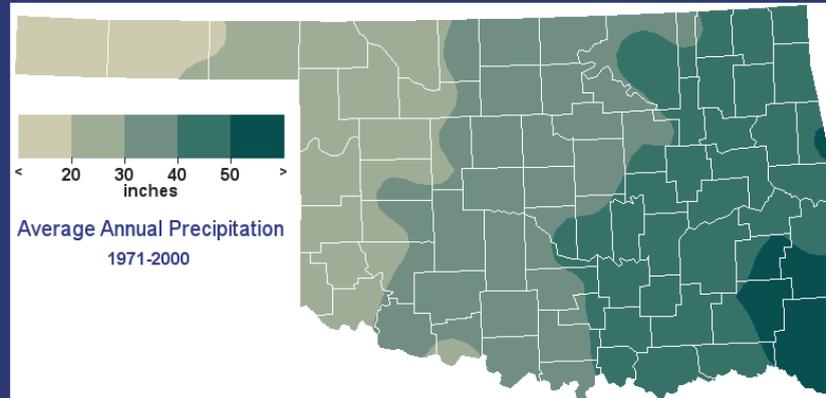
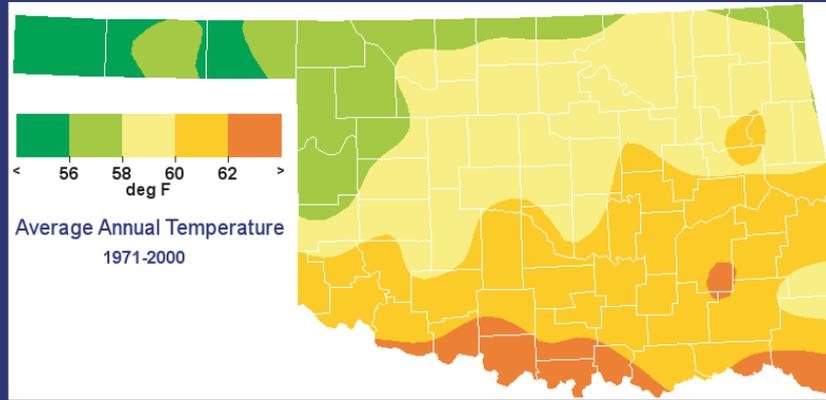
Average Annual: 62 degrees
Average Maximum: 75 degrees
Average Minimum: 49 degrees
Highest: 117 degrees
(Frederick, August 3, 1943)
Lowest: -19 degrees
(Tipton, January 3, 1947)
Days of 90 Degrees or Higher: 99
Days of 20 Degrees or Lower: 17

PRECIPITATION

Average Annual: 30.78 inches
Days With Precipitation: 61
Wettest Year: 44.85 inches in 1985
Driest Year: 6.07 inches in 1906
Greatest Daily Rainfall: 9.32 inches
(Grandfield, November 11, 1992)

OTHER FACTS

Average Wind Speed: 10 mph
Sunshine: 60- 80%
Average Humidity: 64%
Thunderstorm Days: 43
Hail Events: 5 per year
Tornadoes (1950-2003): 53



WINTER WEATHER

Average Annual Snowfall: 3.4 inches
Days with snow on ground: 2
Greatest Seasonal Snowfall: 24.3 inches (1947-1948)
Greatest Daily Snowfall: 10.2 inches
(Frederick, March 1, 1942)
Last Freeze in Spring: April 2
First Freeze in Autumn: November 6
Growing Season: 217 Days

