

Annual Weather Summary 2014
West Central Research and Outreach Center

The Morris mean annual temperature (Jan-Dec 1886-2013) is 42.1°F. The annual temperature for 2014 was 39.8°F, which is 2.3°F cooler than the long term mean. For the year, 8 months had below average mean temperatures, with January through May, 4.2°F, 5.8°F, 5.0°F, 4.8°F, and 1.5°F below normal, respectively. The daily high temperature for the year was 89°F on May 31st and July 22nd. 2014 was only the 2nd year since 1886 that we did not reach 90°F in the year, the first was 1915. The minimum daily low for the year was -25°F on January 6th and 7th. For the year we had 9,683 heating degree days (65°F -(high + low/2)) compared to a 92 year average of 8,669 HDD. We had 62 days in 2014 with minimum daily temperatures of 0°F or lower. There were 110 days in 2014 with recordable precipitation of .01 inches or more. Precipitation for the year totaled 27.09 inches, 2.87 inches above average. Our greatest precipitation event was 2.64 inches of rain on August 21st. June had the highest monthly precipitation total of 8.20 inches. For our calendar year we received 34.3 inches of snow (average 39.6 inches). Our first killing frost (28°F or lower) was 28°F on October 9th.