

**Colorado State University, Fort  
Collins, CO Weather Station  
Monthly Summary Report**

**Month: November**

**Year: 2008**

**Report created by: Wendy Ryan**



**Temperature:**

Mean  $T_{\max}$  was 57.8 which is 7.8 degrees above average for the month.

Mean  $T_{\min}$  was 29.7 which is 5.6 degrees above average for the month.

Mean  $T_{\text{mean}}$  was 43.8 which is 6.7 degrees above average for the month.

The maximum daily temperature was 77.2 and occurred on 18 November 2008.

The minimum daily temperature was 16.5 and occurred on 15 November 2008.

**Misc. Temperature (record status, days above/below  
thresholds):**

*Highest Maximum Temperature:*

1 Nov 08: New record 75 breaks old record of 72 set in 1994.

2 Nov 08: Tied record of 75 set in 1931.

18 Nov 08: New record 77 breaks old record of 73 set in 1949.

*Highest Minimum Temperature:*

3 Nov 08: New record 50 breaks old record of 45 set in 1984.

19 Nov 08: New record 37 breaks old record of 35 set in 1974, 1995 and 2005.

**Precipitation:**

The total monthly precipitation was 0.01” and was 0.81” below average (1.2% of average).

The total monthly snowfall was a Trace.

**Misc. Precipitation (predominant type, record status, etc.):**

No daily precipitation records were broken in October 2008.

**Wind:**

*NOTE: Anemometer was broken from October 9, 2008 12:00 MST to November 3, 2008 9:00 MST.*

After the anemometer was fixed (i.e. beginning 4 November) there were 12 days with the maximum wind gust  $\geq 20$  mph and 4 days with the max. wind gust  $\geq 30$  mph.

The days with wind gusts  $\geq 30$  were:

5 Nov 08: 31 mph from 330° at 14:00 MST

6 Nov 08: 35 mph from 300° at 12:30 MST

13 Nov 08: 38 mph from 270° at 10:00 MST

29 Nov 08: 35 mph from 20° at 16:10 MST