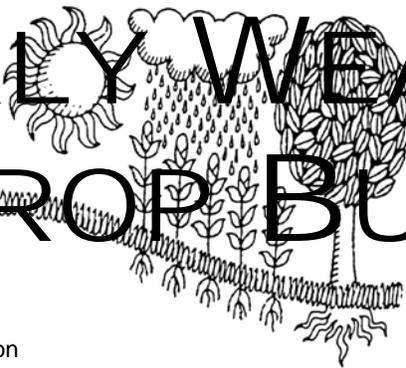
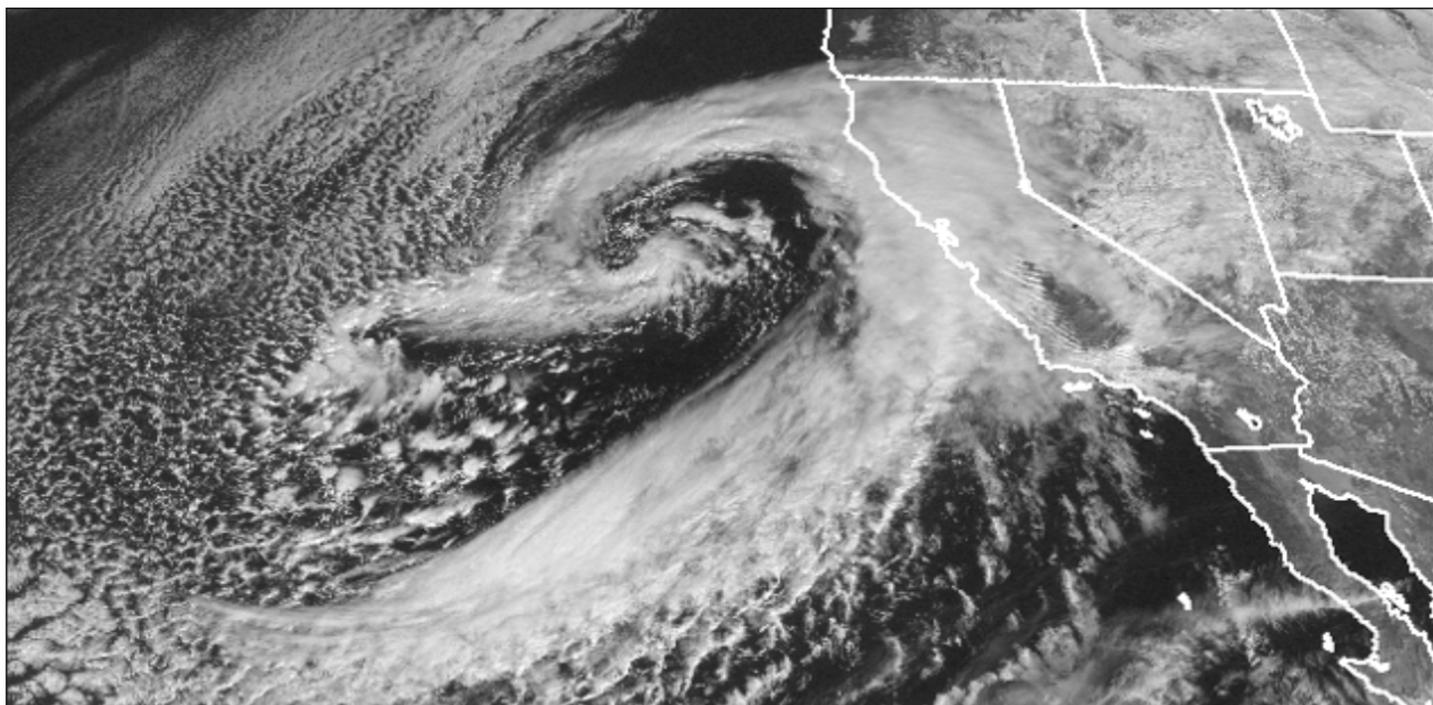


WEEKLY WEATHER AND CROP BULLETIN



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Weather Service

U.S. DEPARTMENT OF AGRICULTURE
National Agricultural Statistics Service
and World Agricultural Outlook Board



A strong cutoff low in the Pacific Ocean funnels heavy rain and snow northward into central and northern California in this GOES visible satellite image taken during the afternoon of January 25. From January 25 to 26, Pacifica, California reported two-day totals of 2.76 inches, while San Rafael and Clearlake reported two-day totals of 3.80 and 5.76 inches, respectively. Heavy storms moved onshore near San Francisco during the morning of January 25, bringing heavy rain to the region for nearly 24 continuous hours before moving off into far northern California. Dry weather did not last long, as another powerful storm system brought a second bout of heavy rain to the region on January 27.

HIGHLIGHTS January 20 - 26, 2008

Highlights provided by USDA/WAOB

Storminess increased across the **West**, first in **California**, then eventually as far east as the **Rockies**. Rain and snow showers were frequently heavy in **California**, where precipitation caused local flooding and mudslides but further improved high-elevation snow packs and aided pastures and winter crops. Meanwhile, mostly dry weather prevailed on the **Plains**, where milder weather replaced bitterly cold conditions by week's end. Late-week warmth began to erode winter wheat's protective snow cover on the **central Plains**. Farther east, a band of heavy snow blanketed the **Midwest** (mostly from January 20-22) from the **middle Missouri Valley into**

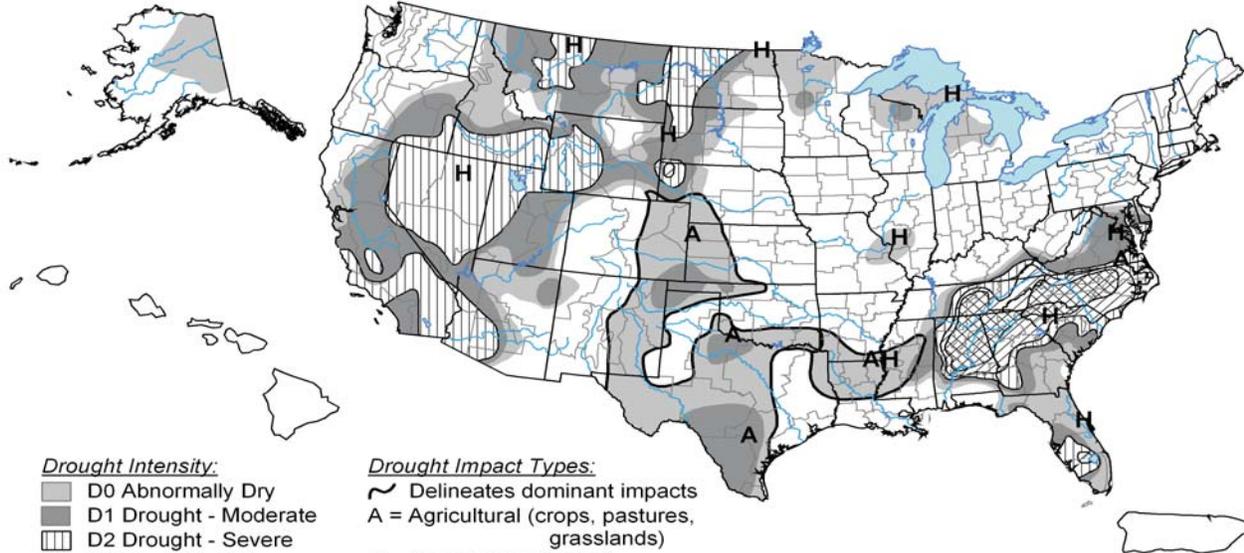
(Continued on page 5)

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U.S. Drought Monitor

January 22, 2008
Valid 7 a.m. EST



Drought Intensity:

- D0 Abnormally Dry
- D1 Drought - Moderate
- ▨ D2 Drought - Severe
- ▩ D3 Drought - Extreme
- ▩ D4 Drought - Exceptional

Drought Impact Types:

- ~ Delineates dominant impacts
- A = Agricultural (crops, pastures, grasslands)
- H = Hydrological (water)

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary.

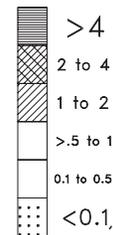
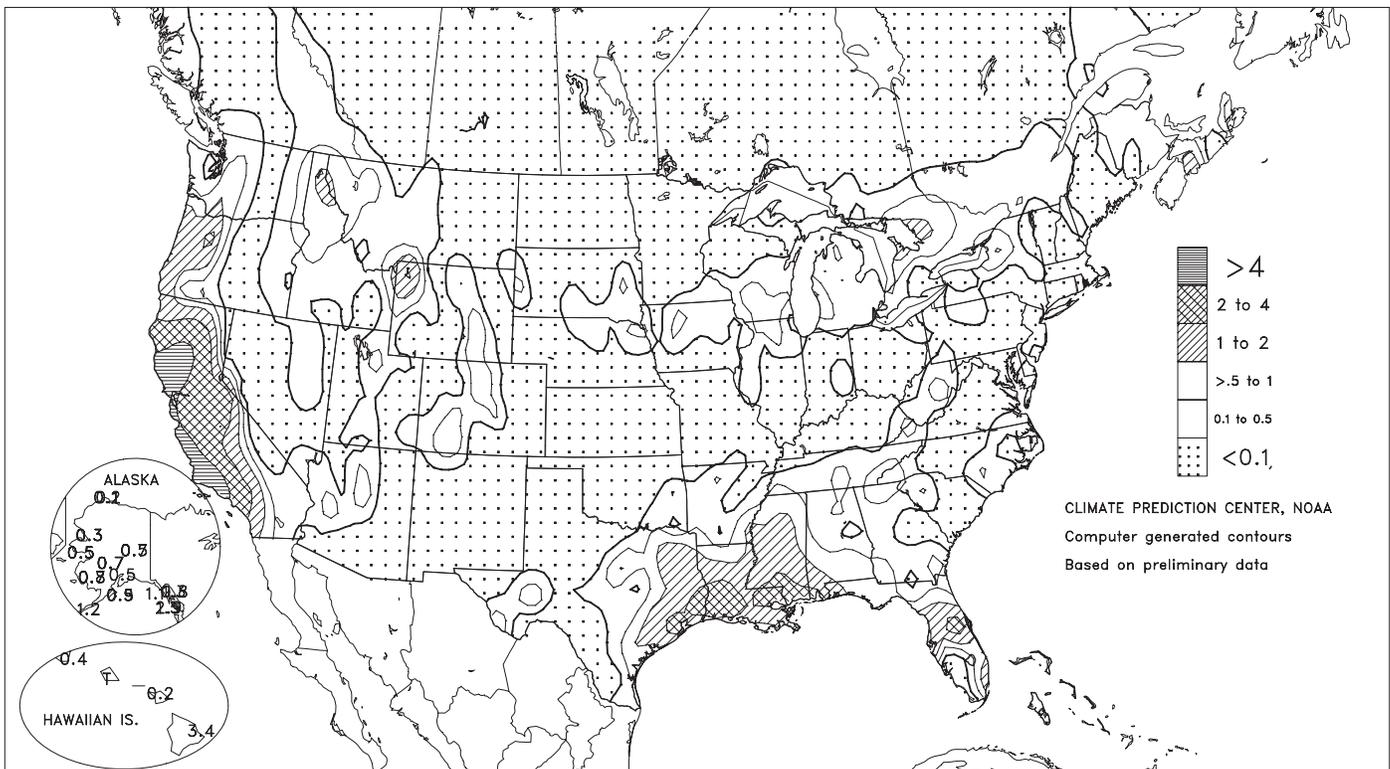
<http://drought.unl.edu/dm>



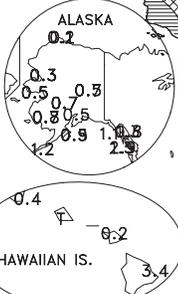
Released Thursday, January 24, 2008
Author: David Miskus, JAWF/CPC/NOAA

Total Precipitation (Inches)

JAN 20 - 26, 2008



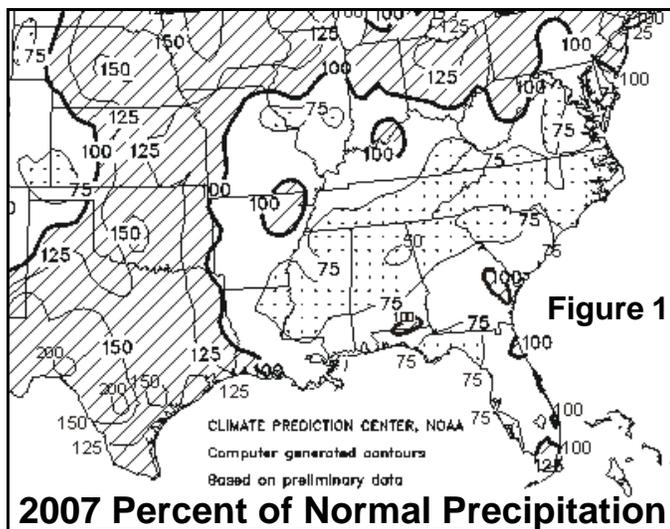
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data



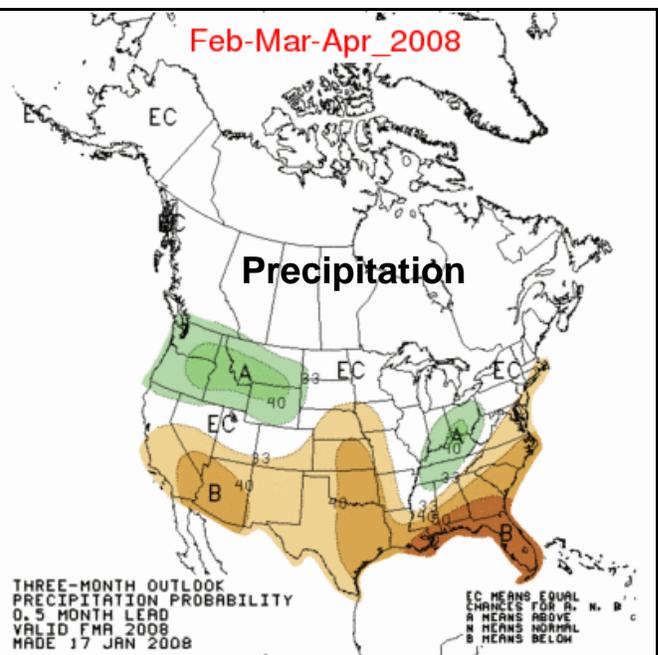
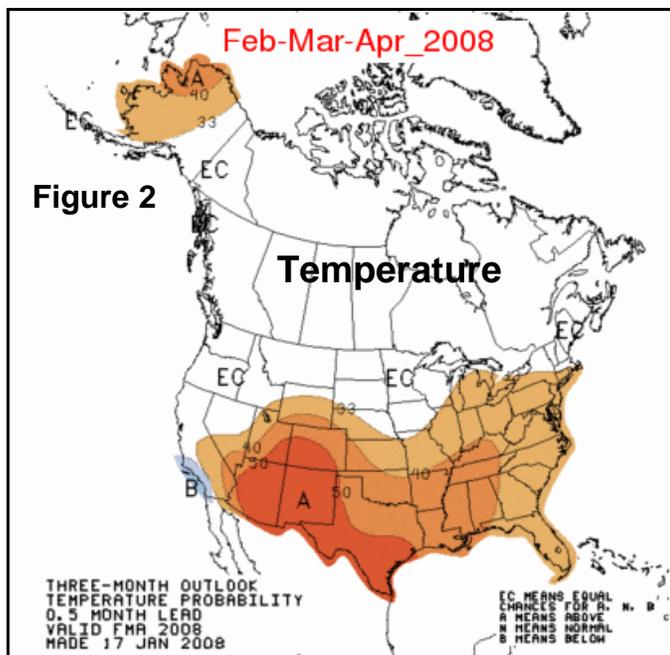
U.S. Vulnerability to Drought, February-April 2008

Parts of the south-central and southeastern U.S. face the risk of spring drought, despite markedly different weather patterns leading up to the 2008 growing season. For much of 2007, exceedingly dry conditions gripped the Southeast, while wet weather prevailed across the south-central U.S. Nevertheless, the latest NWS U.S. Seasonal Drought Outlook, issued on January 17 and published on page 6 of last week's *Bulletin*, shows both the lower Southeast and much of the south-central U.S. at risk for drought persistence or intensification. The Seasonal Drought Outlook is routinely updated twice per month and posted on the Internet at: <http://www.cpc.ncep.noaa.gov/>

Southeastern drought remains deeply entrenched from a long-term, hydrological standpoint (see the U.S. Drought Monitor on page 2), despite recent improvements in topsoil moisture. Although 2007 precipitation totaled just 50 to 75 percent of normal from the Delta into parts of Virginia and the Carolinas (figure 1), benefits of recent Southeastern rainfall have included revived pastures and winter grains. However, many Southeastern bodies of water—including northern Georgia's Lake Lanier and southern Florida's Lake Okeechobee—remain near historic lows, reflecting continuing groundwater shortages. The NWS' February-April outlook for the likelihood of above-normal temperatures and below-normal rainfall in the lower Southeast (figure 2) does not bode well for the spring planting season, especially in the face of long-term rainfall deficits and subsoil moisture shortages. Farther north and west, however, relatively wetter conditions can be expected west of the Appalachians from February to April.

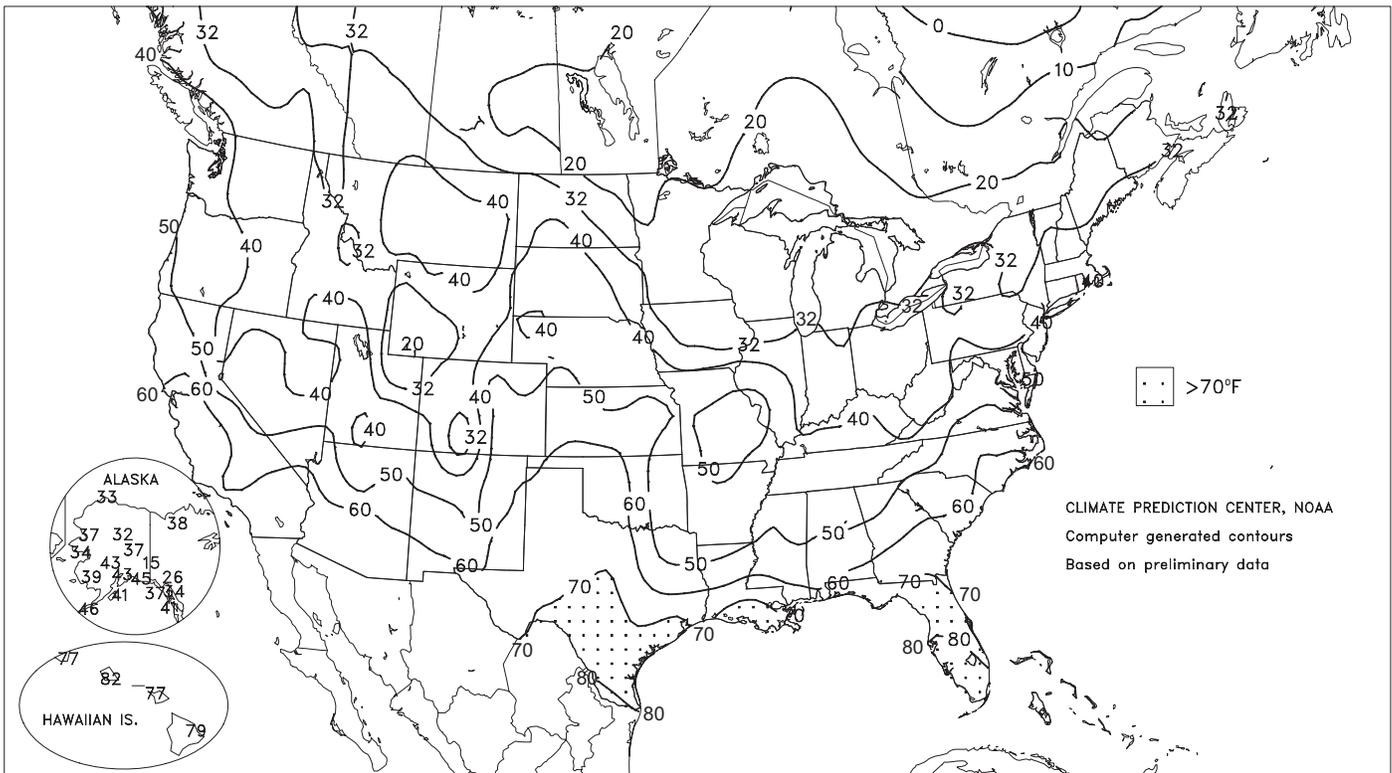


Meanwhile, portions of the south-central U.S. are also at risk for drought development or intensification by the end of April, despite abundant rainfall during the first two-thirds of 2007. In recent months, however, markedly drier conditions across the south-central U.S. have sharply reduced topsoil moisture, hampered winter wheat establishment, and stressed pastures and rangeland. According to USDA/NASS, the Texas winter wheat crop was rated 62 percent very poor to poor on January 27. Other crop ratings in Texas included oats, 58 percent very poor to poor, and range and pastures, 37 percent very poor to poor.



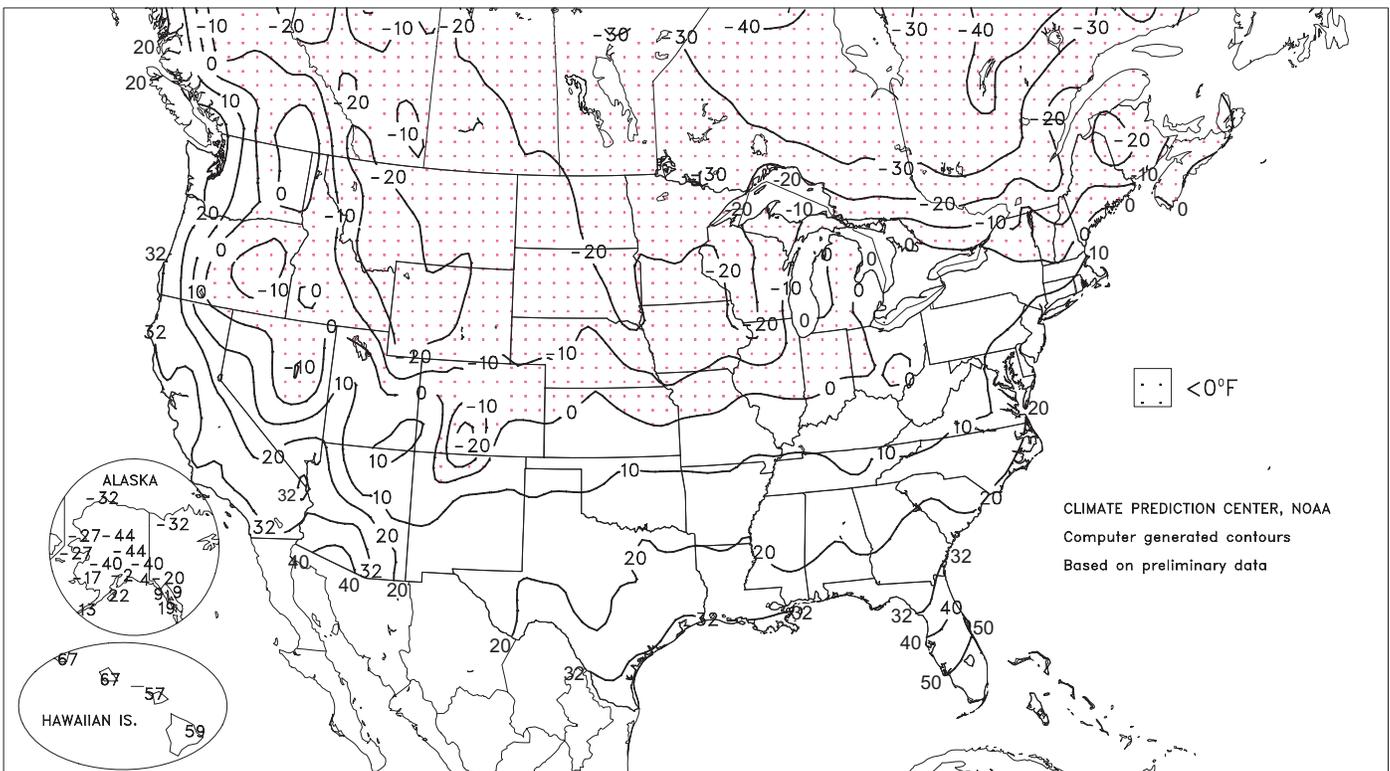
Extreme Maximum Temperature (°F)

JAN 20 - 26, 2008



Extreme Minimum Temperature (°F)

JAN 20 - 26, 2008



(Continued from front cover)

Michigan. Heavy snow squalls persisted for much of the week downwind of the **Great Lakes**. By week's end, snow depths greater than a foot were common in the **upper Midwest** and parts of the **Great Lakes region**. Elsewhere, additional rain fell across the **South**, mainly south and west of pre-existing drought areas. Rainfall was heaviest along and near the **central Gulf Coast**, while some freezing rain and sleet was reported on January 25 as far south as **northern Louisiana** and **central Mississippi**.

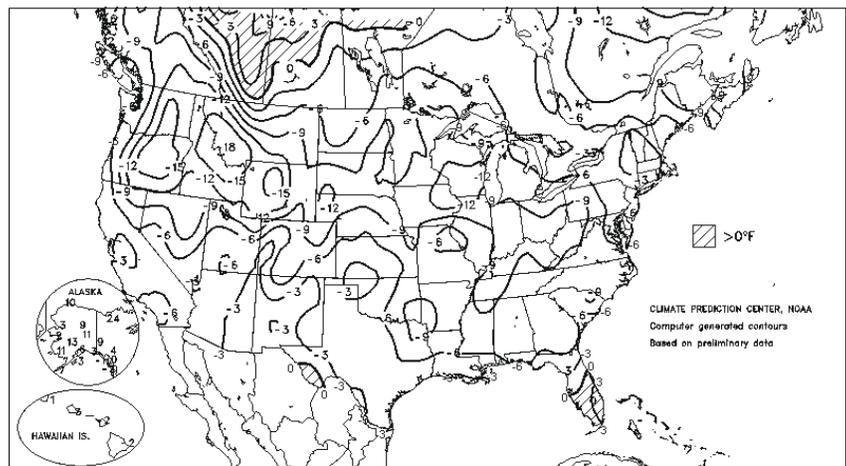
Cold air blanketed much of the nation, holding weekly temperatures as much as 20°F below normal across the **northern Rockies**. Temperatures remained below 32°F for the entire week from the **northern Corn Belt** into **northern New England**, and dipped to 0°F or lower as far south as the **Ohio Valley** and **northern portions of Kansas and Missouri**. Persistently cold weather increased stress on livestock, especially in the **upper Midwest** and other areas with a substantial snow cover. However, snow also provided insulation for much of the winter wheat crop across the **northern and central Plains** and the **Northwest**. Across the **southern and eastern Corn Belt**, however, where temperatures near 0°F were reported on January 20 and 25, cold weather with a shallow or non-existent snow cover posed a slightly greater threat to winter wheat. Nevertheless, winter wheat is a notoriously hardy crop during the overwintering period; perhaps a greater threat to the nation's wheat is poor crop establishment on the **central and southern High Plains** due to autumn dryness prior to dormancy.

On January 20, the low of -22°F in **La Crosse, WI**, represented the lowest reading there since December 25, 2000, when it was -26°F. Later, even colder air settled across the **northern Rockies** and the **interior Northwest**. In **western Montana**, daily-record lows for January 21 included -34°F in **Potomac** and -30°F in **Neihart**. A day later, records for January 22 dipped to -30°F in **Stanley, ID**, and -23°F in **Meacham, OR**. Meanwhile in **Wyoming**, lows on January 22 included -39°F in **Yellowstone National Park (Canyon Ranger Station)** and -38°F in **Bondurant**. Farther south, **Salt Lake City, UT** (-2°F on January 22), noted its lowest reading since February 13, 2004, when it was -5°F. Bitterly cold air reached as far east as the **upper Midwest**, where the coldest mornings were generally January 20 and 24. In **Wisconsin**, lows on those two mornings were -35 and -28°F near **Necedah, Juneau County**, and -31°F (both days) in **Sparta, Monroe County**. Extremely cold air also extended into **northern New England**, where **Caribou, ME** (-29°F), tallied a daily-record low for January 25. A sample of other daily-record lows scattered across the country included -16°F (on January 22) in **Chadron, NE**; -9°F (on January 23) in **Omak, WA**; -29°F (on January 24) in **Waterloo, IA**; -26°F (on January 24) in **Yankton, SD**; -11°F (on January 25) in **Lincoln, IL**; and 1°F (on January 25) in **Beckley, WV**.

From January 20-22, significant snow fell across parts of the **northern Plains** and the **Midwest**. In **South Dakota**, **East Rapid City** (3.4 inches) measured a daily-record total for January 20. A day later, **Midwestern** snowfall records for January 21 reached 7.2 inches in **Madison, WI**, and 5.6 inches in **Waterloo, IA**. **Wisconsin** snowfall for January 21-22 reached 14.2 inches in **Saukville**, 8.8 inches in **Madison**, and 8.5 inches in **La Crosse**. Elsewhere in **Wisconsin**, **Green Bay's** month-to-date precipitation climbed to 3.23 inches (22.8 inches of snow), representing its

Departure of Average Temperature from Normal (°F)

JAN 20 - 26, 2008



third-highest January total behind 3.75 inches in 1899 and 3.29 inches in 1890. Later in the week, frozen precipitation returned to parts of the **South**, with some freezing rain reported on January 25 in the **central Gulf Coast States**. A day later, **Memphis, TN**, reported a trace of snow, while **Mobile, AL** (1.39 inches), collected a record rainfall total for January 26. However, the week's most impressive precipitation occurred in the **West**. On January 23, daily-record rainfall amounts in **southern California** reached 4.16 inches in **Santa Barbara** and 2.10 inches in **Santa Maria**. A second surge of moisture on January 27 again brought daily-record totals to both locations (1.50 inches in **Santa Barbara** and 1.17 inches in **Santa Maria**). **Opids Camp (Los Angeles County)** netted a two-storm total of 15.98 inches, while **San Marcos Pass (Santa Barbara County)** collected 11.62 inches. **Downtown Los Angeles** received 5.78 inches from January 21-28, compared with a record-low total of 3.21 inches during last year's entire wet season (July 1, 2006 - June 30, 2007). By January 24, snowfall locally topped 2 feet in **southern California**, between **Los Angeles** and **Bakersfield**, with as much as 27 inches reported in **Lockwood Valley** and 24 inches in **Frazier Park**. Elsewhere, heavy snow returned at week's end to the **Northwest**, where **Mullan Pass, ID**, received 32 inches in a 24-hour period on January 26-27. **Spokane, WA**, measured 13.7 inches on January 26-27, while as much as a half-foot of snow blanketed **Eugene, OR**. Farther east, snow squalls eventually subsided in the **Great Lakes region**, where 24-hour snowfall rates had ranged from 2 to 3 feet on January 20-21 in **Oswego County, NY**.

Early-week warmth in **Alaska** was replaced by colder weather. Early-week daily records included 33°F (on January 20) in **Barrow** and 39°F (on January 22) in **McGrath**. Later on January 22, **McGrath** clocked a wind gust to 54 m.p.h., representing its highest January wind gust in the last decade. By January 26, **McGrath's** low temperature dipped to -40°F. Similarly, temperatures in **Fairbanks** fell from a daily-record high of 37°F on January 22 to a low of -44°F on January 26. During the second half of the week, snow developed across much of **Alaska**. January 23-26 snowfall totals included 5.4 inches in **McGrath**, 6.8 inches in **Anchorage**, and 8.8 inches in **Juneau**. **Bethel** netted 8.3 inches of snow on January 24. Farther south, mostly dry weather persisted in **Hawaii's** leeward areas, while scattered showers affected windward locations. Through January 26, month-to-date rainfall totaled 0.06 inch (3 percent of normal) in **Honolulu, Oahu**, and 0.19 inch (6 percent) in **Kahului, Maui**. In contrast, weekly rainfall totaled 3.33 inches in **Hilo**, on the **Big Island**, including 1.88 inches in a 24-hour period on January 25-26.

Agricultural Weather Data Compiled by USDA's Stoneville Field Office

Weather Data for the Week Ending January 26, 2008

Data Provided by the Mississippi State Delta Research and Extension Center (DREC) and the University of Missouri Commercial Agriculture Program.

| STATES AND STATIONS | TEMPERATURE °F | | | | | | PRECIPITATION | | | | | | | 4-INCH SOIL TEMP. °F | | NUMBER OF DAYS | | | |
|---------------------|-----------------|-----------------|--------------|-------------|---------|-----------------------|-------------------|-----------------------|--------------------------|-----------------------|-------------------------|------------------------|-------------------------|----------------------|-----------------|----------------|--------------|------------------|------------------|
| | AVERAGE MAXIMUM | AVERAGE MINIMUM | EXTREME HIGH | EXTREME LOW | AVERAGE | DEPARTURE FROM NORMAL | WEEKLY TOTAL, IN. | DEPARTURE FROM NORMAL | GREATEST IN 24-HOUR, IN. | TOTAL IN. SINCE DEC01 | PCT. NORMAL SINCE DEC01 | TOTAL, IN. SINCE JAN01 | PCT. NORMAL SINCE JAN01 | AVERAGE MAXIMUM | AVERAGE MINIMUM | TEMP. °F | | PRECIP | |
| | | | | | | | | | | | | | | | | 90 AND ABOVE | 32 AND BELOW | 0.1 INCH OR MORE | 5.0 INCH OR MORE |
| MISSISSIPPI | | | | | | | | | | | | | | | | | | | |
| ND TUNICA 1W | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| LYON | 38 | 26 | 48 | 18 | 32 | - | 0.35 | - | 0.23 | 6.44 | - | 1.57 | - | 41 | 37 | 0 | 6 | 4 | 0 |
| VANCE | 38 | 26 | 47 | 18 | 32 | - | - | - | - | - | - | - | - | 43 | 39 | 0 | 6 | - | - |
| PERTSHIRE | 37 | 27 | 45 | 20 | 32 | - | 0.52 | - | 0.43 | 7.05 | - | 2.05 | - | 41 | 35 | 0 | 6 | 3 | 0 |
| SCOTT | 39 | 28 | 47 | 21 | 33 | - | 0.87 | - | 0.48 | 6.73 | - | 2.16 | - | 41 | 37 | 0 | 5 | 3 | 0 |
| SANDY RIDGE | 39 | 28 | 47 | 21 | 34 | - | 0.94 | - | 0.67 | 6.17 | - | 2.66 | - | 42 | 38 | 0 | 5 | 3 | 1 |
| NE VERONA | 39 | 25 | 46 | 15 | 32 | - | 0.55 | - | 0.48 | 2.74 | - | 0.81 | - | 43 | 37 | 0 | 5 | 3 | 0 |
| SD STONEVILLE x | 41 | 26 | 49 | 21 | 34 | -8 | 0.97 | -0.29 | 0.55 | 6.54 | 65 | 2.85 | 62 | 44 | 38 | 0 | 6 | 3 | 1 |
| INDIANOLA 1S* | 40 | 29 | 48 | 21 | 34 | - | 0.81 | - | 0.41 | 5.03 | - | 1.70 | - | 44 | 39 | 0 | 5 | 4 | 0 |
| INVERNESS 5E | 40 | 29 | 49 | 21 | 35 | - | 0.56 | - | 0.38 | 4.23 | - | 1.52 | - | 45 | 40 | 0 | 5 | 2 | 0 |
| SIDON | 42 | 30 | 50 | 22 | 36 | - | 0.67 | - | 0.46 | 3.97 | - | 1.24 | - | 46 | 39 | 0 | 5 | 4 | 0 |
| NORTH ISSAQUENA | 41 | 30 | 49 | 22 | 36 | - | 0.70 | - | 0.38 | 4.51 | - | 1.16 | - | 45 | 40 | 0 | 5 | 3 | 0 |
| SILVER CITY | 42 | 30 | 50 | 22 | 36 | - | 0.78 | - | 0.56 | 4.11 | - | 1.14 | - | 43 | 38 | 0 | 5 | 4 | 1 |
| ONWARD | 43 | 30 | 50 | 23 | 37 | - | 0.77 | - | 0.31 | 4.93 | - | 1.62 | - | 46 | 40 | 0 | 4 | 4 | 0 |
| MAYDAY | 43 | 31 | 49 | 23 | 37 | - | 0.86 | - | 0.39 | 6.21 | - | 2.42 | - | 44 | 40 | 0 | 4 | 3 | 0 |
| MISSOURI | | | | | | | | | | | | | | | | | | | |
| NW CORNING | 28 | 4 | 48 | -8 | 17 | -9 | 0.03 | -0.10 | 0.03 | 2.15 | 121 | 0.12 | 19 | - | - | 0 | 7 | 1 | 0 |
| ALBANY | 26 | 0 | 41 | -16 | 14 | -13 | 0.00 | -0.13 | 0.00 | 1.78 | 83 | 0.39 | 52 | 32 | 32 | 0 | 7 | 0 | 0 |
| ST. JOSEPH | 27 | 6 | 45 | -4 | 18 | -10 | 0.01 | -0.11 | 0.01 | 2.98 | 151 | 0.73 | 137 | - | - | 0 | 7 | 1 | 0 |
| NC LINNEUS | 29 | 6 | 45 | -7 | 18 | -8 | 0.00 | -0.07 | 0.00 | 2.52 | 124 | 0.60 | 98 | 30 | 28 | 0 | 7 | 0 | 0 |
| BRUNSWICK | 31 | 9 | 48 | -2 | 20 | -8 | 0.00 | -0.21 | 0.00 | 1.60 | 59 | 0.39 | 38 | 30 | 28 | 0 | 7 | 0 | 0 |
| NE NOVELTY | 31 | 6 | 46 | -5 | 18 | -9 | 0.01 | -0.17 | 0.01 | 2.67 | 93 | 0.78 | 81 | 30 | 26 | 0 | 7 | 1 | 0 |
| MONROE CITY | 33 | 8 | 48 | -2 | 19 | -9 | 0.00 | -0.28 | 0.00 | 4.45 | 135 | 1.91 | 160 | 30 | 28 | 0 | 7 | 0 | 0 |
| WC GREEN RIDGE | 35 | 12 | 52 | 0 | 23 | -5 | 0.01 | -0.19 | 0.01 | 3.47 | 101 | 1.54 | 126 | 31 | 25 | 0 | 7 | 1 | 0 |
| C AUXVASSE | 33 | 10 | 49 | -2 | 21 | -7 | 0.01 | -0.24 | 0.01 | 5.42 | 145 | 2.28 | 165 | 31 | 29 | 0 | 7 | 1 | 0 |
| SANBORN FIELD | 34 | 12 | 51 | 1 | 23 | -7 | 0.00 | -0.21 | 0.00 | 5.74 | 161 | 2.72 | 201 | 31 | 26 | 0 | 7 | 0 | 0 |
| WILLIAMSBURG | 33 | 10 | 50 | 0 | 21 | -8 | 0.00 | -0.38 | 0.00 | 4.78 | 97 | 2.08 | 108 | 28 | 24 | 0 | 7 | 0 | 0 |
| COLUMBIA | 34 | 11 | 51 | 0 | 22 | -8 | 0.00 | -0.21 | 0.00 | 5.80 | 163 | 2.43 | 180 | - | - | 0 | 7 | 0 | 0 |
| VERSAILLES | 35 | 13 | 51 | 1 | 24 | -7 | 0.00 | -0.23 | 0.00 | 4.38 | 117 | 1.66 | 115 | 31 | 28 | 0 | 7 | 0 | 0 |
| EC COOK STATION | 37 | 9 | 58 | 0 | 23 | -10 | 0.01 | -0.33 | 0.01 | 6.18 | 124 | 2.25 | 127 | 33 | 32 | 0 | 7 | 1 | 0 |
| SW LAMAR | 34 | 17 | 42 | 6 | 25 | -8 | 0.02 | -0.32 | 0.01 | 2.48 | 60 | 0.68 | 45 | 33 | 33 | 0 | 7 | 2 | 0 |
| SC MOUNTAIN GROVE | 34 | 12 | 55 | 5 | 23 | -8 | 0.01 | -0.35 | 0.01 | 3.69 | 60 | 1.01 | 45 | 31 | 29 | 0 | 7 | 1 | 0 |
| SE DELTA | 33 | 15 | 42 | 9 | 24 | -9 | 0.04 | -0.64 | 0.04 | 9.47 | 142 | 1.64 | 65 | 32 | 31 | 0 | 7 | 1 | 0 |
| CHARLESTON | 33 | 18 | 41 | 10 | 26 | -8 | 0.03 | -0.58 | 0.03 | 8.70 | 133 | 1.58 | 62 | 31 | 31 | 0 | 7 | 1 | 0 |
| GLENNONVILLE | 35 | 20 | 42 | 13 | 27 | -8 | 0.07 | -0.69 | 0.07 | 8.39 | 130 | 1.50 | 57 | 32 | 32 | 0 | 7 | 1 | 0 |
| CLARKTON | 34 | 18 | 42 | 9 | 26 | -9 | 0.11 | -0.66 | 0.10 | 7.37 | 113 | 0.93 | 35 | 31 | 30 | 0 | 7 | 2 | 0 |
| PORTAGEVILLE DC | 35 | 20 | 43 | 13 | 28 | -7 | 0.16 | -0.61 | 0.16 | 7.60 | 105 | 1.22 | 42 | 35 | 32 | 0 | 7 | 1 | 0 |
| PORTAGEVILLE LF | 35 | 21 | 45 | 14 | 28 | -7 | 0.18 | -0.59 | 0.18 | 7.31 | 101 | 1.54 | 54 | 34 | 32 | 0 | 7 | 1 | 0 |
| STEELE | 35 | 21 | 44 | 14 | 28 | -8 | 0.12 | -0.91 | 0.11 | 7.35 | 94 | 0.74 | 25 | 34 | 31 | 0 | 7 | 2 | 0 |
| CARDWELL | 34 | 20 | 44 | 13 | 28 | -8 | 0.09 | -0.74 | 0.08 | 7.29 | 99 | 1.06 | 37 | 36 | 33 | 0 | 7 | 2 | 0 |

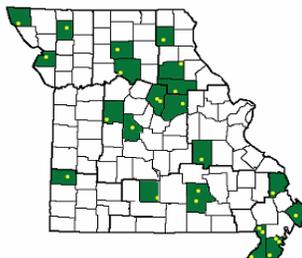
Compiled by USDA/OCE/WAAB's Stoneville Field Office. * Beasley Lake. X Based on 1971-2000 normals. - Sufficient data not available

Mississippi: ND = Northern Delta; NE = Northeastern Mississippi; EC = East Central Mississippi; SD = Southern Delta.

Missouri: NW = Northwest; NC = North Central; NE = Northeast; WC = West Central; C = Central; EC = East Central; SW = Southwest; SE = Southeast.

Weather and Crop Summary for the Mississippi Delta: More wintry weather occurred on Friday, January 25, when freezing rain glazed some surfaces in the Delta. Temperatures remained low all week and were often below average. Extreme highs struggled to reach 50 degrees F, and minimum temperatures were well below freezing. Weekly precipitation totaled less than an inch.

Missouri Weather Stations



Note: For information on the weather stations in Missouri, please visit: <http://agebb.missouri.edu/weather/stations/index.htm>

Mississippi Weather Stations



Note: For information on the weather stations in Mississippi, please visit: http://www.deltaweather.msstate.edu/maps/weather_station_map.htm

National Weather Data for Selected Cities

Weather Data for the Week Ending January 26, 2008

Data Provided by Climate Prediction Center (301-763-8000, Ext. 7503)

| STATES AND STATIONS | TEMPERATURE °F | | | | | | PRECIPITATION | | | | | | | RELATIVE HUMIDITY PERCENT | | NUMBER OF DAYS | | | |
|---------------------|-----------------|-----------------|--------------|-------------|---------|-----------------------|-------------------|-----------------------|--------------------------|-----------------------|-------------------------|------------------------|-------------------------|---------------------------|-----------------|----------------|--------------|------------------|------------------|
| | AVERAGE MAXIMUM | AVERAGE MINIMUM | EXTREME HIGH | EXTREME LOW | AVERAGE | DEPARTURE FROM NORMAL | WEEKLY TOTAL, IN. | DEPARTURE FROM NORMAL | GREATEST IN 24-HOUR, IN. | TOTAL IN, SINCE DEC01 | PCT. NORMAL SINCE DEC01 | TOTAL, IN, SINCE JAN01 | PCT. NORMAL SINCE JAN01 | AVERAGE MAXIMUM | AVERAGE MINIMUM | TEMP. °F | | | |
| | | | | | | | | | | | | | | | | 90 AND ABOVE | 82 AND BELOW | .01 INCH OR MORE | .50 INCH OR MORE |
| AL BIRMINGHAM | 43 | 27 | 48 | 17 | 35 | -8 | 0.29 | -0.94 | 0.20 | 4.62 | 51 | 2.68 | 59 | 80 | 45 | 0 | 4 | 3 | 0 |
| HUNTSVILLE | 39 | 24 | 44 | 14 | 32 | -8 | 0.26 | -0.95 | 0.20 | 3.29 | 32 | 1.54 | 33 | 79 | 62 | 0 | 5 | 2 | 0 |
| MOBILE | 50 | 35 | 58 | 23 | 43 | -7 | 2.17 | 0.83 | 1.39 | 13.20 | 140 | 5.13 | 108 | 84 | 63 | 0 | 3 | 4 | 1 |
| AK MONTGOMERY | 47 | 31 | 54 | 21 | 39 | -8 | 0.62 | -0.55 | 0.27 | 6.63 | 73 | 3.88 | 94 | 84 | 50 | 0 | 4 | 4 | 0 |
| ANCHORAGE | 27 | 16 | 43 | -2 | 22 | 6 | 0.47 | 0.34 | 0.17 | 2.04 | 129 | 1.42 | 268 | 79 | 60 | 0 | 7 | 5 | 0 |
| BARROW | 7 | -15 | 33 | -32 | -4 | 10 | 0.08 | 0.07 | 0.06 | 0.20 | 154 | 0.14 | 1400 | 88 | 71 | 0 | 7 | 2 | 0 |
| FAIRBANKS | 14 | -11 | 37 | -44 | 1 | 11 | 0.53 | 0.43 | 0.24 | 1.39 | 118 | 1.08 | 245 | 83 | 73 | 0 | 7 | 3 | 0 |
| JUNEAU | 32 | 19 | 34 | 9 | 25 | -1 | 0.79 | -0.23 | 0.48 | 8.79 | 93 | 5.04 | 125 | 94 | 85 | 0 | 7 | 3 | 0 |
| KODIAK | 37 | 28 | 41 | 22 | 33 | 3 | 0.88 | -0.92 | 0.76 | 13.96 | 96 | 3.01 | 44 | 85 | 64 | 0 | 6 | 4 | 1 |
| NOME | 17 | -10 | 34 | -27 | 4 | -2 | 0.48 | 0.29 | 0.32 | 2.67 | 154 | 1.24 | 172 | 83 | 70 | 0 | 7 | 3 | 0 |
| AZ FLAGSTAFF | 37 | 11 | 42 | 0 | 24 | -6 | 0.21 | -0.29 | 0.18 | 6.74 | 189 | 2.39 | 137 | 87 | 46 | 0 | 7 | 2 | 0 |
| PHOENIX | 65 | 42 | 71 | 38 | 54 | -1 | 0.01 | -0.14 | 0.01 | 1.66 | 104 | 0.57 | 85 | 67 | 39 | 0 | 0 | 1 | 0 |
| PRESCOTT | 49 | 23 | 54 | 18 | 36 | -1 | 0.01 | -0.35 | 0.01 | 5.65 | 224 | 1.11 | 90 | 81 | 34 | 0 | 7 | 1 | 0 |
| TUCSON | 66 | 38 | 70 | 31 | 52 | 0 | 0.00 | -0.19 | 0.00 | 0.91 | 49 | 0.15 | 19 | 48 | 31 | 0 | 1 | 0 | 0 |
| AR FORT SMITH | 36 | 22 | 42 | 17 | 29 | -9 | 0.25 | -0.27 | 0.25 | 3.90 | 73 | 0.31 | 16 | 83 | 54 | 0 | 7 | 1 | 0 |
| LITTLE ROCK | 38 | 26 | 44 | 17 | 32 | -8 | 0.21 | -0.59 | 0.10 | 5.53 | 72 | 0.50 | 17 | 87 | 52 | 0 | 6 | 3 | 0 |
| CA BAKERSFIELD | 61 | 42 | 70 | 35 | 51 | 2 | 0.31 | 0.03 | 0.30 | 1.08 | 64 | 0.72 | 77 | 72 | 44 | 0 | 0 | 2 | 0 |
| FRESNO | 56 | 40 | 65 | 34 | 48 | 1 | 0.88 | 0.38 | 0.68 | 4.77 | 155 | 2.46 | 142 | 78 | 63 | 0 | 0 | 3 | 1 |
| LOS ANGELES | 59 | 47 | 68 | 44 | 53 | -4 | 2.37 | 1.64 | 1.03 | 5.40 | 129 | 3.81 | 159 | 79 | 63 | 0 | 0 | 6 | 2 |
| REDDING | 49 | 37 | 56 | 29 | 43 | -3 | 2.89 | 1.37 | 1.45 | 12.20 | 121 | 7.18 | 133 | 79 | 67 | 0 | 1 | 4 | 3 |
| SACRAMENTO | 51 | 41 | 62 | 37 | 46 | -1 | 2.69 | 1.76 | 1.20 | 9.06 | 163 | 5.89 | 189 | 96 | 66 | 0 | 0 | 7 | 2 |
| SAN DIEGO | 59 | 48 | 66 | 43 | 54 | -4 | 1.07 | 0.55 | 0.68 | 3.64 | 116 | 2.84 | 154 | 77 | 57 | 0 | 0 | 5 | 1 |
| SAN FRANCISCO | 50 | 43 | 58 | 40 | 47 | -3 | 3.73 | 2.66 | 2.48 | 9.75 | 150 | 7.10 | 197 | 88 | 78 | 0 | 0 | 6 | 2 |
| STOCKTON | 53 | 40 | 63 | 34 | 47 | 0 | 1.76 | 1.13 | 0.74 | 6.05 | 151 | 4.40 | 202 | 89 | 77 | 0 | 0 | 6 | 2 |
| CO ALAMOSA | 27 | -12 | 33 | -22 | 7 | -8 | 0.03 | 0.00 | 0.03 | 1.43 | 286 | 0.22 | 129 | 82 | 65 | 0 | 7 | 1 | 0 |
| CO SPRINGS | 36 | 11 | 50 | -6 | 24 | -4 | 0.01 | -0.02 | 0.01 | 0.72 | 116 | 0.33 | 165 | 78 | 42 | 0 | 7 | 1 | 0 |
| DENVER INTL | 38 | 10 | 54 | -3 | 24 | -4 | 0.01 | -0.01 | 0.01 | 0.68 | 139 | 0.08 | 44 | 77 | 41 | 0 | 7 | 1 | 0 |
| GRAND JUNCTION | 36 | 16 | 39 | 6 | 26 | -1 | 0.04 | -0.07 | 0.02 | 2.56 | 256 | 0.51 | 106 | 85 | 67 | 0 | 7 | 2 | 0 |
| PUEBLO | 41 | 7 | 62 | -2 | 24 | -6 | 0.02 | -0.03 | 0.02 | 0.65 | 102 | 0.18 | 72 | 77 | 57 | 0 | 7 | 1 | 0 |
| CT BRIDGEPORT | 35 | 20 | 42 | 15 | 28 | -2 | 0.00 | -0.81 | 0.00 | 5.96 | 91 | 1.56 | 50 | 50 | 33 | 0 | 7 | 0 | 0 |
| HARTFORD | 32 | 16 | 38 | 11 | 24 | -2 | 0.00 | -0.85 | 0.00 | 6.47 | 95 | 2.14 | 67 | 57 | 44 | 0 | 7 | 0 | 0 |
| DC WASHINGTON | 40 | 24 | 48 | 18 | 32 | -3 | 0.00 | -0.69 | 0.00 | 4.62 | 80 | 1.34 | 50 | 56 | 27 | 0 | 7 | 0 | 0 |
| DE WILMINGTON | 35 | 20 | 43 | 15 | 28 | -3 | 0.04 | -0.70 | 0.04 | 6.27 | 100 | 1.45 | 50 | 68 | 32 | 0 | 7 | 1 | 0 |
| FL DAYTONA BEACH | 67 | 50 | 75 | 42 | 59 | 1 | 0.57 | -0.13 | 0.28 | 3.39 | 64 | 1.55 | 60 | 87 | 56 | 0 | 0 | 3 | 0 |
| JACKSONVILLE | 58 | 38 | 72 | 31 | 48 | -5 | 0.24 | -0.61 | 0.18 | 5.84 | 103 | 3.10 | 103 | 93 | 63 | 0 | 2 | 3 | 0 |
| KEY WEST | 76 | 66 | 80 | 61 | 71 | 1 | 0.15 | -0.32 | 0.09 | 1.50 | 38 | 0.70 | 38 | 87 | 72 | 0 | 0 | 2 | 0 |
| MIAMI | 78 | 65 | 83 | 59 | 72 | 4 | 0.81 | 0.38 | 0.66 | 2.09 | 57 | 1.30 | 88 | 82 | 57 | 0 | 0 | 4 | 1 |
| ORLANDO | 71 | 50 | 78 | 42 | 61 | 0 | 4.82 | 4.27 | 2.38 | 7.55 | 175 | 6.50 | 325 | 94 | 61 | 0 | 0 | 4 | 2 |
| PENSACOLA | 52 | 38 | 61 | 27 | 45 | -7 | 1.34 | 0.11 | 0.96 | 11.49 | 137 | 5.61 | 127 | 82 | 61 | 0 | 3 | 4 | 1 |
| TALLAHASSEE | 57 | 39 | 65 | 31 | 48 | -4 | 0.76 | -0.44 | 0.35 | 6.67 | 78 | 3.71 | 83 | 81 | 60 | 0 | 3 | 4 | 0 |
| TAMPA | 71 | 51 | 81 | 42 | 61 | 0 | 0.78 | 0.26 | 0.69 | 3.83 | 93 | 2.53 | 140 | 86 | 50 | 0 | 0 | 3 | 1 |
| GA WEST PALM BEACH | 75 | 62 | 81 | 56 | 69 | 3 | 0.45 | -0.45 | 0.16 | 2.51 | 40 | 0.84 | 27 | 85 | 64 | 0 | 0 | 3 | 0 |
| ATHENS | 44 | 27 | 56 | 20 | 35 | -7 | 0.14 | -0.93 | 0.13 | 7.62 | 101 | 2.20 | 57 | 64 | 43 | 0 | 4 | 2 | 0 |
| ATLANTA | 42 | 26 | 50 | 17 | 34 | -9 | 0.12 | -1.07 | 0.11 | 7.13 | 90 | 2.35 | 57 | 71 | 46 | 0 | 4 | 2 | 0 |
| AUGUSTA | 50 | 29 | 62 | 18 | 39 | -6 | 0.04 | -1.01 | 0.04 | 11.27 | 165 | 3.76 | 101 | 73 | 40 | 0 | 5 | 1 | 0 |
| COLUMBUS | 47 | 30 | 57 | 21 | 39 | -8 | 0.24 | -0.83 | 0.13 | 8.75 | 105 | 4.45 | 113 | 79 | 39 | 0 | 4 | 4 | 0 |
| MACON | 48 | 31 | 58 | 19 | 40 | -6 | 0.06 | -1.10 | 0.02 | 11.65 | 145 | 4.79 | 116 | 77 | 40 | 0 | 4 | 3 | 0 |
| SAVANNAH | 54 | 36 | 66 | 28 | 45 | -4 | 0.12 | -0.77 | 0.06 | 12.33 | 202 | 2.89 | 88 | 78 | 59 | 0 | 3 | 5 | 0 |
| HI HILO | 77 | 62 | 79 | 59 | 70 | -1 | 3.40 | 1.12 | 1.85 | 24.13 | 130 | 6.57 | 81 | 87 | 77 | 0 | 0 | 5 | 2 |
| HONOLULU | 81 | 70 | 82 | 67 | 75 | 2 | 0.03 | -0.55 | 0.03 | 3.14 | 62 | 0.06 | 3 | 70 | 61 | 0 | 0 | 1 | 0 |
| KAHULUI | 75 | 63 | 77 | 57 | 69 | -2 | 0.16 | -0.66 | 0.12 | 7.32 | 118 | 0.44 | 14 | 86 | 76 | 0 | 0 | 2 | 0 |
| LIHUE | 76 | 69 | 77 | 67 | 72 | 0 | 0.36 | -0.62 | 0.16 | 6.69 | 77 | 1.33 | 34 | 78 | 71 | 0 | 0 | 5 | 0 |
| ID BOISE | 28 | 15 | 42 | 5 | 21 | -10 | 0.23 | -0.07 | 0.14 | 1.86 | 74 | 0.59 | 52 | 83 | 71 | 0 | 7 | 2 | 0 |
| LEWISTON | 32 | 17 | 43 | 10 | 25 | -9 | 0.15 | -0.10 | 0.14 | 0.74 | 38 | 0.37 | 41 | 75 | 63 | 0 | 7 | 2 | 0 |
| POCATELLO | 25 | -1 | 41 | -12 | 12 | -13 | 0.04 | -0.21 | 0.04 | 1.28 | 63 | 0.40 | 43 | 82 | 71 | 0 | 7 | 1 | 0 |
| IL CHICAGO/O'HARE | 20 | 4 | 32 | -5 | 12 | -10 | 0.32 | -0.05 | 0.11 | 5.01 | 130 | 1.52 | 107 | 74 | 59 | 0 | 7 | 6 | 0 |
| MOLINE | 22 | 0 | 34 | -15 | 11 | -10 | 0.34 | 0.02 | 0.27 | 4.81 | 137 | 1.18 | 91 | 72 | 56 | 0 | 7 | 4 | 0 |
| PEORIA | 25 | 5 | 40 | -8 | 15 | -7 | 0.19 | -0.11 | 0.16 | 6.22 | 173 | 2.92 | 243 | 78 | 51 | 0 | 7 | 2 | 0 |
| ROCKFORD | 19 | -2 | 29 | -16 | 9 | -10 | 0.53 | 0.23 | 0.30 | 4.31 | 135 | 1.03 | 90 | 76 | 63 | 0 | 7 | 6 | 0 |
| SPRINGFIELD | 30 | 9 | 46 | -2 | 19 | -6 | 0.06 | -0.25 | 0.04 | 6.78 | 175 | 3.13 | 235 | 72 | 39 | 0 | 7 | 2 | 0 |
| IN EVANSVILLE | 32 | 13 | 38 | 6 | 22 | -9 | 0.06 | -0.60 | 0.03 | 10.20 | 172 | 3.86 | 162 | 76 | 54 | 0 | 7 | 2 | 0 |
| FORT WAYNE | 24 | 5 | 32 | -5 | 14 | -9 | 0.10 | -0.34 | 0.03 | 6.41 | 144 | 1.96 | 116 | 79 | 55 | 0 | 7 | 4 | 0 |
| INDIANAPOLIS | 28 | 8 | 36 | 0 | 18 | -8 | 0.11 | -0.43 | 0.05 | 7.58 | 149 | 2.03 | 99 | 81 | 50 | 0 | 7 | 3 | 0 |
| SOUTH BEND | 22 | 3 | 31 | -7 | 13 | -10 | 0.27 | -0.20 | 0.07 | 8.08 | 163 | 4.60 | 247 | 77 | 63 | 0 | 7 | 6 | 0 |
| IA BURLINGTON | 26 | 5 | 43 | -9 | 15 | -8 | 0.05 | -0.23 | 0.05 | 3.63 | 115 | 0.91 | 85 | 82 | 50 | 0 | 7 | 1 | 0 |
| CEDAR RAPIDS | 14 | -7 | 22 | -23 | 4 | -14 | 0.20 | -0.02 | 0.15 | 4.62 | 201 | 0.56 | 68 | 90 | 68 | 0 | 7 | 3 | 0 |
| DES MOINES | 20 | -1 | 36 | -12 | 10 | -11 | 0.10 | -0.12 | 0.08 | 3.34 | 155 | 0.44 | 54 | 75 | 66 | 0 | 7 | 3 | 0 |
| DUBUQUE | 12 | -7 | 23 | -18 | 2 | -15 | 0.35 | 0.07 | 0.22 | 5.69 | 210 | 1.08 | 106 | 83 | 69 | 0 | 7 | 5 | 0 |
| SIOUX CITY | 19 | -5 | 38 | -20 | 7 | -12 | 0.54 | 0.43 | 0.30 | 2.46 | 216 | 0.76 | 158 | 80 | 66 | 0 | 7 | 3 | 0 |
| WATERLOO | 12 | -11 | 23 | -29 | 1 | -15 | 0.40 | 0.21 | 0.27 | 2.67 | 153 | 0.75 | 117 | 80 | 69 | 0 | 7 | 5 | 0 |
| KS CONCORDIA | 30 | 9 | 46 | -3 | 20 | -7 | 0.00 | -0.11 | 0.00 | 2.44 | 174 | 0.15 | 28 | 74 | 65 | 0 | 7 | 0 | 0 |
| DODGE CITY | 43 | 15 | 59 | 4 | 29 | -1 | 0.00 | -0.11 | 0.00 | 2.23 | 176 | 0.31 | 62 | 69 | 34 | 0 | 7 | 0 | 0 |
| GOODLAND | 37 | 7 | 54 | -4 | 22 | -6 | 0.00 | -0.07 | 0.00 | 1.16 | 157 | 0.12 | 35 | 77 | 50 | 0 | 7 | 0 | 0 |
| TOPEKA | 32 | 8 | 51 | -1 | 20 | -7 | 0.00 | -0.19 | 0.00 | 4.88 | 224 | 0.75 | 99 | 71 | 62 | 0 | 7 | 0 | 0 |

Based on 1971-2000 normals

*** Not Available

Weather Data for the Week Ending January 26, 2008

| STATES AND STATIONS | TEMPERATURE °F | | | | | | PRECIPITATION | | | | | | | | RELATIVE HUMIDITY PERCENT | | NUMBER OF DAYS | | | |
|---------------------|-----------------|-----------------|--------------|-------------|---------|-----------------------|-------------------|-----------------------|--------------------------|------------------------|-------------------------|------------------------|-------------------------|-----------------|---------------------------|--------------|----------------|------------------|------------------|--|
| | AVERAGE MAXIMUM | AVERAGE MINIMUM | EXTREME HIGH | EXTREME LOW | AVERAGE | DEPARTURE FROM NORMAL | WEEKLY TOTAL, IN. | DEPARTURE FROM NORMAL | GREATEST IN 24-HOUR, IN. | TOTAL IN., SINCE DEC01 | PCT. NORMAL SINCE DEC01 | TOTAL IN., SINCE JAN01 | PCT. NORMAL SINCE JAN01 | AVERAGE MAXIMUM | AVERAGE MINIMUM | TEMP. °F | | PRECIP | | |
| | | | | | | | | | | | | | | | | 90 AND ABOVE | 32 AND BELOW | .01 INCH OR MORE | .50 INCH OR MORE | |
| KY WICHITA | 40 | 14 | 58 | 4 | 27 | -4 | 0.00 | -0.13 | 0.00 | 2.69 | 131 | 0.07 | 10 | 70 | 56 | 0 | 7 | 0 | 0 | |
| KY JACKSON | 32 | 15 | 39 | 5 | 24 | -10 | 0.16 | -0.61 | 0.14 | 6.75 | 94 | 1.56 | 53 | 78 | 38 | 0 | 7 | 2 | 0 | |
| KY LEXINGTON | 30 | 13 | 37 | 4 | 21 | -11 | 0.07 | -0.63 | 0.04 | 9.53 | 144 | 2.58 | 100 | 80 | 53 | 0 | 7 | 2 | 0 | |
| KY LOUISVILLE | 33 | 16 | 39 | 7 | 24 | -9 | 0.09 | -0.63 | 0.05 | 9.74 | 152 | 2.21 | 81 | 69 | 38 | 0 | 7 | 2 | 0 | |
| LA PADUCAH | 35 | 16 | 43 | 10 | 25 | -8 | 0.06 | -0.74 | 0.03 | 10.03 | 140 | 2.66 | 95 | 77 | 38 | 0 | 7 | 2 | 0 | |
| LA BATON ROUGE | 55 | 40 | 73 | 28 | 48 | -2 | 3.01 | 1.58 | 1.56 | 10.61 | 102 | 7.12 | 140 | 86 | 56 | 0 | 2 | 4 | 2 | |
| LA LAKE CHARLES | 55 | 40 | 72 | 27 | 47 | -4 | 1.89 | 0.65 | 0.72 | 8.29 | 90 | 5.14 | 111 | 85 | 61 | 0 | 1 | 4 | 3 | |
| LA NEW ORLEANS | 54 | 42 | 69 | 32 | 48 | -4 | 0.71 | -0.72 | 0.31 | 7.40 | 75 | 2.69 | 57 | 85 | 74 | 0 | 1 | 3 | 0 | |
| LA SHREVEPORT | 44 | 33 | 48 | 23 | 38 | -9 | 0.97 | -0.08 | 0.69 | 6.24 | 75 | 1.66 | 44 | 82 | 57 | 0 | 3 | 3 | 1 | |
| ME CARIBOU | 10 | -17 | 20 | -29 | -4 | -13 | 0.23 | -0.39 | 0.17 | 7.20 | 127 | 2.40 | 96 | 87 | 62 | 0 | 7 | 2 | 0 | |
| ME PORTLAND | 29 | 12 | 35 | 7 | 21 | 0 | 0.01 | -0.88 | 0.01 | 6.47 | 84 | 2.68 | 78 | 71 | 39 | 0 | 7 | 1 | 0 | |
| MD BALTIMORE | 36 | 16 | 43 | 8 | 26 | -6 | 0.02 | -0.73 | 0.02 | 5.37 | 86 | 1.34 | 46 | 69 | 41 | 0 | 7 | 1 | 0 | |
| MA BOSTON | 33 | 20 | 40 | 15 | 27 | -2 | 0.03 | -0.85 | 0.03 | 7.65 | 110 | 2.40 | 74 | 60 | 38 | 0 | 7 | 1 | 0 | |
| MA WORCESTER | 28 | 12 | 35 | 8 | 20 | -3 | 0.00 | -0.89 | 0.00 | 6.89 | 96 | 2.32 | 68 | 73 | 41 | 0 | 7 | 0 | 0 | |
| MI ALPENA | 19 | 4 | 26 | -1 | 11 | -6 | 0.13 | -0.24 | 0.05 | 4.88 | 148 | 2.78 | 190 | 85 | 64 | 0 | 7 | 6 | 0 | |
| MI GRAND RAPIDS | 21 | 10 | 29 | 3 | 16 | -6 | 0.50 | 0.06 | 0.18 | 5.79 | 133 | 2.76 | 167 | 83 | 64 | 0 | 7 | 6 | 0 | |
| MI HOUGHTON LAKE | 16 | 3 | 23 | -5 | 10 | -7 | 0.34 | 0.00 | 0.13 | 4.17 | 136 | 1.76 | 134 | 83 | 71 | 0 | 7 | 6 | 0 | |
| MI LANSING | 20 | 8 | 28 | 1 | 14 | -7 | 0.29 | -0.07 | 0.10 | 4.25 | 123 | 1.82 | 142 | 86 | 71 | 0 | 7 | 5 | 0 | |
| MI MUSKEGON | 21 | 13 | 30 | 6 | 17 | -6 | 1.10 | 0.63 | 0.48 | 6.33 | 142 | 3.54 | 193 | 82 | 67 | 0 | 7 | 7 | 0 | |
| MI TRAVERSE CITY | 18 | 9 | 26 | 4 | 14 | -6 | 0.15 | -0.52 | 0.04 | 4.52 | 88 | 3.08 | 124 | 86 | 62 | 0 | 7 | 5 | 0 | |
| MN DULUTH | 8 | -10 | 22 | -19 | -1 | -10 | 0.00 | -0.28 | 0.00 | 2.68 | 147 | 0.23 | 26 | 78 | 63 | 0 | 7 | 0 | 0 | |
| MN INT'L FALLS | 6 | -20 | 20 | -32 | -7 | -10 | 0.04 | -0.15 | 0.02 | 1.35 | 100 | 0.25 | 38 | 84 | 57 | 0 | 7 | 3 | 0 | |
| MN MINNEAPOLIS | 11 | -4 | 25 | -15 | 4 | -9 | 0.09 | -0.13 | 0.09 | 1.62 | 90 | 0.14 | 17 | 78 | 63 | 0 | 7 | 1 | 0 | |
| MN ROCHESTER | 9 | -7 | 20 | -19 | 1 | -11 | 0.36 | 0.14 | 0.29 | 1.67 | 94 | 0.46 | 61 | 77 | 68 | 0 | 7 | 3 | 0 | |
| MN ST. CLOUD | 10 | -11 | 24 | -24 | -1 | -10 | 0.00 | -0.17 | 0.00 | 1.32 | 103 | 0.20 | 34 | 83 | 55 | 0 | 7 | 0 | 0 | |
| MS JACKSON | 46 | 32 | 51 | 20 | 39 | -6 | 1.53 | 0.25 | 0.57 | 6.09 | 60 | 2.52 | 53 | 84 | 56 | 0 | 4 | 6 | 1 | |
| MS MERIDIAN | 45 | 30 | 51 | 19 | 38 | -8 | 1.02 | -0.33 | 0.56 | 7.85 | 77 | 4.69 | 96 | 87 | 63 | 0 | 4 | 5 | 1 | |
| MS TUPELO | 39 | 25 | 46 | 15 | 32 | -8 | 0.80 | -0.27 | 0.54 | 3.68 | 35 | 1.22 | 28 | 85 | 59 | 0 | 5 | 3 | 1 | |
| MO COLUMBIA | 34 | 10 | 50 | 1 | 22 | -6 | 0.01 | -0.38 | 0.01 | 6.03 | 157 | 2.51 | 183 | 76 | 34 | 0 | 7 | 1 | 0 | |
| MO KANSAS CITY | 30 | 8 | 47 | -3 | 19 | -8 | 0.00 | -0.23 | 0.00 | 3.96 | 154 | 1.04 | 112 | 79 | 51 | 0 | 7 | 0 | 0 | |
| MO SAINT LOUIS | 34 | 14 | 54 | 5 | 24 | -6 | 0.01 | -0.46 | 0.01 | 5.87 | 128 | 3.12 | 179 | 61 | 40 | 0 | 7 | 1 | 0 | |
| MO SPRINGFIELD | 35 | 14 | 50 | 5 | 24 | -8 | 0.00 | -0.48 | 0.00 | 7.17 | 148 | 3.42 | 202 | 73 | 51 | 0 | 7 | 0 | 0 | |
| MT BILLINGS | 24 | 5 | 42 | -4 | 15 | -10 | 0.18 | 0.01 | 0.16 | 0.60 | 45 | 0.32 | 49 | 72 | 45 | 0 | 7 | 2 | 0 | |
| MT BUTTE | 19 | -14 | 39 | -34 | 3 | -15 | 0.24 | 0.14 | 0.24 | 0.47 | 51 | 0.25 | 63 | 83 | 61 | 0 | 7 | 1 | 0 | |
| MT CUT BANK | 25 | 0 | 38 | -22 | 13 | -6 | 0.01 | -0.07 | 0.01 | 0.02 | 3 | 0.01 | 3 | 85 | 58 | 0 | 7 | 1 | 0 | |
| MT GLASGOW | 16 | -8 | 37 | -16 | 4 | -7 | 0.09 | 0.03 | 0.09 | 0.26 | 41 | 0.21 | 81 | 83 | 74 | 0 | 7 | 1 | 0 | |
| MT GREAT FALLS | 25 | 2 | 42 | -23 | 13 | -9 | 0.16 | 0.04 | 0.08 | 0.73 | 60 | 0.61 | 111 | 86 | 59 | 0 | 7 | 2 | 0 | |
| MT HAVRE | 25 | 1 | 45 | -8 | 13 | -2 | 0.01 | -0.07 | 0.01 | 0.28 | 32 | 0.06 | 16 | 81 | 69 | 0 | 7 | 1 | 0 | |
| MT MISSOULA | 20 | -2 | 38 | -11 | 9 | -15 | 0.03 | -0.18 | 0.03 | 0.86 | 43 | 0.35 | 41 | 77 | 71 | 0 | 7 | 1 | 0 | |
| NE GRAND ISLAND | 25 | 6 | 43 | -5 | 16 | -7 | 0.02 | -0.09 | 0.01 | 1.67 | 156 | 0.15 | 37 | 79 | 66 | 0 | 7 | 2 | 0 | |
| NE LINCOLN | 27 | 3 | 45 | -10 | 15 | -8 | 0.03 | -0.09 | 0.02 | 2.61 | 185 | 0.52 | 95 | 75 | 58 | 0 | 7 | 2 | 0 | |
| NE NORFOLK | 22 | -2 | 41 | -17 | 10 | -11 | 0.23 | 0.12 | 0.10 | 2.22 | 209 | 0.39 | 95 | 82 | 71 | 0 | 7 | 4 | 0 | |
| NE NORTH PLATTE | 31 | 2 | 52 | -8 | 17 | -7 | 0.03 | -0.04 | 0.02 | 0.87 | 124 | 0.03 | 10 | 83 | 46 | 0 | 7 | 2 | 0 | |
| NE OMAHA | 24 | 1 | 42 | -8 | 12 | -10 | 0.05 | -0.12 | 0.03 | 2.10 | 137 | 0.30 | 49 | 81 | 65 | 0 | 7 | 3 | 0 | |
| NE SCOTTSBLUFF | 24 | 1 | 42 | -11 | 12 | -13 | 0.00 | -0.11 | 0.00 | 1.32 | 136 | 0.02 | 5 | 82 | 73 | 0 | 7 | 0 | 0 | |
| NE VALENTINE | 24 | -4 | 39 | -20 | 10 | -11 | 0.25 | 0.19 | 0.18 | 1.17 | 221 | 0.26 | 130 | 78 | 63 | 0 | 7 | 2 | 0 | |
| NV ELY | 28 | 9 | 38 | -5 | 19 | -7 | 0.27 | 0.10 | 0.09 | 1.45 | 133 | 0.77 | 131 | 85 | 71 | 0 | 7 | 5 | 0 | |
| NV LAS VEGAS | 55 | 39 | 57 | 30 | 47 | -1 | 0.00 | -0.14 | 0.00 | 0.19 | 23 | 0.12 | 27 | 59 | 44 | 0 | 1 | 0 | 0 | |
| NV RENO | 36 | 24 | 45 | 22 | 30 | -4 | 0.18 | -0.07 | 0.15 | 3.59 | 211 | 2.53 | 309 | 82 | 68 | 0 | 7 | 4 | 0 | |
| NV WINNEMUCCA | 34 | 12 | 41 | 3 | 23 | -8 | 0.15 | -0.02 | 0.12 | 1.38 | 93 | 0.71 | 106 | 79 | 65 | 0 | 7 | 4 | 0 | |
| NH CONCORD | 28 | 5 | 35 | -5 | 17 | -3 | 0.00 | -0.66 | 0.00 | 8.07 | 149 | 3.01 | 123 | 77 | 43 | 0 | 7 | 0 | 0 | |
| NJ NEWARK | 35 | 20 | 42 | 14 | 28 | -3 | 0.00 | -0.88 | 0.00 | 6.96 | 101 | 2.18 | 65 | 49 | 32 | 0 | 7 | 0 | 0 | |
| NM ALBUQUERQUE | 48 | 22 | 52 | 14 | 35 | -2 | 0.00 | -0.08 | 0.00 | 1.33 | 155 | 0.19 | 51 | 65 | 24 | 0 | 7 | 0 | 0 | |
| NY ALBANY | 28 | 12 | 33 | 7 | 21 | -1 | 0.01 | -0.54 | 0.01 | 5.61 | 119 | 0.87 | 42 | 71 | 44 | 0 | 7 | 1 | 0 | |
| NY BINGHAMTON | 23 | 11 | 30 | 3 | 17 | -4 | 0.01 | -0.57 | 0.01 | 5.43 | 106 | 1.56 | 75 | 72 | 49 | 0 | 7 | 1 | 0 | |
| NY BUFFALO | 23 | 12 | 32 | 5 | 18 | -6 | 0.18 | -0.50 | 0.05 | 6.06 | 94 | 1.78 | 68 | 80 | 57 | 0 | 7 | 5 | 0 | |
| NY ROCHESTER | 25 | 14 | 35 | 9 | 19 | -4 | 0.03 | -0.47 | 0.02 | 5.26 | 113 | 0.98 | 51 | 65 | 52 | 0 | 7 | 2 | 0 | |
| NY SYRACUSE | 26 | 16 | 35 | 12 | 21 | -1 | 0.10 | -0.48 | 0.06 | 6.15 | 117 | 1.11 | 52 | 80 | 47 | 0 | 7 | 3 | 0 | |
| NC ASHEVILLE | 40 | 19 | 49 | 9 | 30 | -6 | 0.01 | -0.93 | 0.01 | 5.84 | 87 | 1.77 | 53 | 74 | 42 | 0 | 7 | 1 | 0 | |
| NC CHARLOTTE | 42 | 24 | 50 | 15 | 33 | -9 | 0.10 | -0.80 | 0.10 | 5.91 | 91 | 1.67 | 50 | 78 | 37 | 0 | 6 | 1 | 0 | |
| NC GREENSBORO | 41 | 23 | 52 | 16 | 32 | -6 | 0.05 | -0.75 | 0.05 | 4.05 | 68 | 0.86 | 29 | 71 | 30 | 0 | 7 | 1 | 0 | |
| NC HATTERAS | 47 | 32 | 56 | 23 | 39 | -7 | 0.88 | -0.41 | 0.40 | 6.84 | 72 | 2.95 | 60 | 93 | 59 | 0 | 4 | 4 | 0 | |
| NC RALEIGH | 43 | 25 | 54 | 15 | 34 | -6 | 0.15 | -0.77 | 0.15 | 5.59 | 88 | 1.14 | 34 | 69 | 40 | 0 | 6 | 1 | 0 | |
| NC WILMINGTON | 50 | 30 | 65 | 20 | 40 | -6 | 0.22 | -0.80 | 0.17 | 6.15 | 82 | 3.10 | 82 | 92 | 45 | 0 | 5 | 3 | 0 | |
| ND BISMARCK | 17 | -11 | 42 | -20 | 3 | -7 | 0.03 | -0.05 | 0.03 | 0.34 | 45 | 0.11 | 35 | 77 | 67 | 0 | 7 | 1 | 0 | |
| ND DICKINSON | 23 | -3 | 41 | -13 | 10 | -4 | 0.00 | -0.08 | 0.00 | 0.05 | 9 | 0.00 | 0 | 80 | 52 | 0 | 7 | 0 | 0 | |
| ND FARGO | 8 | -12 | 22 | -25 | -2 | -9 | 0.01 | -0.15 | 0.01 | 2.04 | 174 | 0.45 | 75 | 80 | 64 | 0 | 7 | 1 | 0 | |
| ND GRAND FORKS | 6 | -16 | 18 | -25 | -5 | -11 | 0.00 | -0.14 | 0.00 | 0.82 | 77 | 0.07 | 14 | 81 | 60 | 0 | 7 | 0 | 0 | |
| ND JAMESTOWN | 12 | -11 | 32 | -24 | 1 | -8 | 0.00 | -0.14 | 0.00 | 0.27 | 29 | 0.02 | 4 | 84 | 61 | 0 | 7 | 0 | 0 | |
| ND WILLISTON | 16 | -12 | 37 | -16 | 2 | -6 | 0.06 | -0.05 | 0.06 | 0.27 | 28 | 0.17 | 41 | 82 | 71 | 0 | 7 | 1 | 0 | |
| OH AKRON-CANTON | 23 | 8 | 32 | 3 | 16 | -9 | 0.14 | -0.39 | 0.07 | 6.07 | 121 | 1.72 | 84 | 80 | 52 | 0 | 7 | 3 | 0 | |
| OH CINCINNATI | 31 | 8 | 43 | 2 | 20 | -10 | 0.02 | -0.61 | 0.01 | 7.35 | 129 | 1.59 | 66 | 81 | 49 | 0 | 7 | 2 | 0 | |
| OH CLEVELAND | 24 | 11 | 33 | 5 | 17 | -8 | 0.18 | -0.37 | 0.08 | 7.29 | 140 | 3.09 | 151 | 72 | 45 | 0 | 7 | 3 | 0 | |
| OH COLUMBUS | 28 | 11 | 35 | 5 | 20 | -8 | 0.10 | -0.45 | 0.07 | 5.97 | 120 | 1.60 | 78 | 71 | 52 | 0 | 7 | 2 | 0 | |
| OH DAYTON | 26 | 7 | 33 | -1 | 16 | -10 | 0.03 | -0.52 | 0.03 | 6.38 | 122 | 1.93 | 90 | 80 | 46 | 0 | 7 | 1 | 0 | |
| OH MANSFIELD | 23 | 8 | 32 | 2 | 16 | -8 | 0.12 | -0.45 | 0.06 | 6.65 | 122 | 2.04 | 94 | 80 | 46 | 0 | 7 | 3 | 0 | |

Based on 1971-2000 normals

*** Not Available

Weather Data for the Week Ending January 26, 2008

| STATES AND STATIONS | TEMPERATURE °F | | | | | | PRECIPITATION | | | | | | | RELATIVE HUMIDITY PERCENT | | NUMBER OF DAYS | | | |
|---------------------|-----------------|-----------------|--------------|-------------|---------|-----------------------|-------------------|-----------------------|--------------------------|-----------------------|-------------------------|-----------------------|-------------------------|---------------------------|-----------------|----------------|--------------|------------------|------------------|
| | AVERAGE MAXIMUM | AVERAGE MINIMUM | EXTREME HIGH | EXTREME LOW | AVERAGE | DEPARTURE FROM NORMAL | WEEKLY TOTAL, IN. | DEPARTURE FROM NORMAL | GREATEST IN 24-HOUR, IN. | TOTAL IN. SINCE DEC01 | PCT. NORMAL SINCE DEC01 | TOTAL IN. SINCE JAN01 | PCT. NORMAL SINCE JAN01 | AVERAGE MAXIMUM | AVERAGE MINIMUM | TEMP. °F | | PRECIP | |
| | | | | | | | | | | | | | | | | 90 AND ABOVE | 32 AND BELOW | .01 INCH OR MORE | .50 INCH OR MORE |
| OK TOLEDO | 23 | 9 | 32 | 1 | 16 | -8 | 0.17 | -0.24 | 0.09 | 5.65 | 134 | 1.79 | 114 | 77 | 56 | 0 | 7 | 3 | 0 |
| OK YOUNGSTOWN | 23 | 10 | 32 | 4 | 17 | -8 | 0.43 | -0.07 | 0.20 | 7.97 | 163 | 2.24 | 116 | 76 | 53 | 0 | 7 | 3 | 0 |
| OK OKLAHOMA CITY | 44 | 22 | 63 | 14 | 33 | -4 | 0.01 | -0.22 | 0.01 | 4.04 | 137 | 0.61 | 58 | 78 | 37 | 0 | 7 | 1 | 0 |
| OR TULSA | 39 | 21 | 44 | 11 | 30 | -6 | 0.04 | -0.29 | 0.03 | 4.49 | 120 | 0.61 | 47 | 72 | 52 | 0 | 7 | 2 | 0 |
| OR ASTORIA | 45 | 28 | 48 | 24 | 37 | -6 | 0.31 | -1.86 | 0.29 | 19.66 | 107 | 7.47 | 93 | 71 | 55 | 0 | 6 | 2 | 0 |
| OR BURNS | 22 | -6 | 38 | -17 | 8 | -17 | 0.07 | -0.18 | 0.04 | 2.55 | 113 | 1.23 | 129 | 88 | 77 | 0 | 7 | 2 | 0 |
| OR EUGENE | 39 | 24 | 45 | 18 | 31 | -9 | 0.91 | -0.83 | 0.87 | 12.47 | 85 | 5.39 | 85 | 87 | 76 | 0 | 6 | 2 | 1 |
| OR MEDFORD | 46 | 26 | 53 | 21 | 36 | -4 | 0.01 | -0.54 | 0.01 | 5.55 | 112 | 2.77 | 135 | 82 | 51 | 0 | 6 | 1 | 0 |
| OR PENDLETON | 26 | 8 | 36 | 3 | 17 | -17 | 0.06 | -0.27 | 0.06 | 2.44 | 92 | 0.88 | 75 | 88 | 79 | 0 | 7 | 1 | 0 |
| OR PORTLAND | 40 | 28 | 43 | 23 | 34 | -6 | 0.54 | -0.59 | 0.54 | 11.36 | 115 | 3.79 | 90 | 64 | 50 | 0 | 6 | 1 | 1 |
| OR SALEM | 41 | 25 | 43 | 19 | 33 | -8 | 0.98 | -0.34 | 0.93 | 14.78 | 131 | 6.53 | 135 | 78 | 62 | 0 | 6 | 2 | 1 |
| PA ALLENTOWN | 33 | 13 | 38 | 9 | 23 | -4 | 0.00 | -0.78 | 0.00 | 6.04 | 96 | 1.02 | 35 | 62 | 37 | 0 | 7 | 0 | 0 |
| PA ERIE | 24 | 16 | 33 | 11 | 20 | -6 | 0.30 | -0.22 | 0.21 | 6.57 | 113 | 1.64 | 78 | 78 | 57 | 0 | 7 | 5 | 0 |
| PA MIDDLETOWN | 32 | 17 | 36 | 13 | 24 | -4 | 0.00 | -0.64 | 0.00 | 5.85 | 106 | 0.74 | 32 | 65 | 37 | 0 | 7 | 0 | 0 |
| PA PHILADELPHIA | 35 | 20 | 41 | 15 | 28 | -4 | 0.03 | -0.74 | 0.02 | 6.09 | 98 | 1.68 | 57 | 56 | 33 | 0 | 7 | 2 | 0 |
| PA PITTSBURGH | 27 | 11 | 36 | 5 | 19 | -8 | 0.09 | -0.52 | 0.05 | 5.50 | 108 | 1.22 | 55 | 78 | 44 | 0 | 7 | 3 | 0 |
| PA WILKES-BARRE | 27 | 14 | 32 | 7 | 20 | -6 | 0.00 | -0.55 | 0.00 | 6.28 | 138 | 2.22 | 112 | 65 | 42 | 0 | 7 | 0 | 0 |
| PA WILLIAMSPORT | 29 | 14 | 33 | 5 | 21 | -4 | 0.01 | -0.65 | 0.01 | 6.45 | 123 | 1.71 | 74 | 63 | 42 | 0 | 7 | 1 | 0 |
| RI PROVIDENCE | 34 | 18 | 40 | 14 | 26 | -3 | 0.05 | -0.93 | 0.05 | 7.39 | 95 | 2.76 | 76 | 58 | 38 | 0 | 7 | 1 | 0 |
| SC BEAUFORT | 53 | 35 | 65 | 27 | 44 | -4 | 0.05 | -0.88 | 0.04 | 6.22 | 96 | 2.29 | 67 | 83 | 43 | 0 | 3 | 2 | 0 |
| SC CHARLESTON | 55 | 34 | 67 | 25 | 44 | -4 | 0.05 | -0.86 | 0.03 | 7.24 | 109 | 2.85 | 84 | 77 | 39 | 0 | 3 | 2 | 0 |
| SC COLUMBIA | 48 | 31 | 55 | 22 | 40 | -5 | 0.19 | -0.87 | 0.16 | 8.57 | 118 | 2.89 | 75 | 64 | 42 | 0 | 3 | 2 | 0 |
| SC GREENVILLE | 44 | 27 | 54 | 18 | 36 | -5 | 0.23 | -0.75 | 0.23 | 7.04 | 94 | 1.89 | 52 | 72 | 34 | 0 | 4 | 1 | 0 |
| SD ABERDEEN | 13 | -15 | 36 | -25 | -1 | -12 | 0.05 | -0.03 | 0.02 | 1.19 | 159 | 0.26 | 70 | 84 | 70 | 0 | 7 | 4 | 0 |
| SD HURON | 19 | -6 | 41 | -19 | 7 | -7 | 0.18 | 0.09 | 0.08 | 0.90 | 120 | 0.20 | 56 | 83 | 62 | 0 | 7 | 3 | 0 |
| SD RAPID CITY | 25 | -2 | 43 | -17 | 11 | -12 | 0.29 | 0.23 | 0.25 | 0.88 | 133 | 0.36 | 138 | 75 | 59 | 0 | 7 | 3 | 0 |
| SD SIOUX FALLS | 15 | -6 | 35 | -19 | 5 | -9 | 0.23 | 0.12 | 0.13 | 1.63 | 179 | 0.23 | 59 | 79 | 68 | 0 | 7 | 3 | 0 |
| TN BRISTOL | 35 | 18 | 41 | 9 | 27 | -7 | 0.20 | -0.60 | 0.20 | 6.32 | 100 | 3.25 | 112 | 85 | 41 | 0 | 7 | 1 | 0 |
| TN CHATTANOOGA | 39 | 24 | 43 | 14 | 32 | -7 | 0.06 | -1.18 | 0.06 | 5.47 | 59 | 1.97 | 44 | 75 | 48 | 0 | 5 | 1 | 0 |
| TN KNOXVILLE | 37 | 20 | 42 | 12 | 28 | -10 | 0.47 | -0.54 | 0.47 | 6.71 | 81 | 2.51 | 66 | 80 | 45 | 0 | 7 | 1 | 0 |
| TN MEMPHIS | 38 | 25 | 49 | 18 | 32 | -8 | 0.36 | -0.58 | 0.35 | 7.41 | 81 | 2.68 | 77 | 73 | 52 | 0 | 6 | 2 | 0 |
| TN NASHVILLE | 36 | 20 | 43 | 11 | 28 | -9 | 0.21 | -0.65 | 0.21 | 7.05 | 90 | 3.22 | 98 | 77 | 41 | 0 | 7 | 1 | 0 |
| TX ABILENE | 50 | 30 | 68 | 24 | 40 | -4 | 0.07 | -0.12 | 0.06 | 0.45 | 22 | 0.08 | 10 | 85 | 64 | 0 | 5 | 2 | 0 |
| TX AMARILLO | 49 | 18 | 61 | 11 | 34 | -2 | 0.00 | -0.11 | 0.00 | 1.22 | 110 | 0.01 | 2 | 72 | 24 | 0 | 7 | 0 | 0 |
| TX AUSTIN | 52 | 34 | 71 | 15 | 43 | -7 | 0.39 | 0.00 | 0.26 | 1.41 | 35 | 0.81 | 52 | 85 | 69 | 0 | 1 | 4 | 0 |
| TX BEAUMONT | 55 | 42 | 73 | 31 | 48 | -4 | 2.48 | 1.25 | 1.05 | 8.48 | 84 | 6.02 | 125 | 89 | 60 | 0 | 1 | 5 | 2 |
| TX BROWNSVILLE | 64 | 50 | 80 | 38 | 57 | -3 | 0.23 | -0.10 | 0.09 | 1.51 | 70 | 1.40 | 135 | 95 | 84 | 0 | 0 | 4 | 0 |
| TX CORPUS CHRISTI | 58 | 44 | 70 | 32 | 51 | -5 | 0.21 | -0.14 | 0.12 | 1.91 | 63 | 1.77 | 138 | 97 | 88 | 0 | 1 | 5 | 0 |
| TX DEL RIO | 57 | 39 | 72 | 27 | 48 | -4 | 0.09 | -0.04 | 0.04 | 0.44 | 39 | 0.12 | 31 | 88 | 69 | 0 | 1 | 3 | 0 |
| TX EL PASO | 57 | 33 | 60 | 18 | 45 | -1 | 0.05 | -0.03 | 0.05 | 0.52 | 46 | 0.06 | 17 | 61 | 25 | 0 | 3 | 1 | 0 |
| TX FORT WORTH | 47 | 33 | 56 | 25 | 40 | -4 | 0.26 | -0.10 | 0.20 | 2.60 | 63 | 0.26 | 17 | 77 | 48 | 0 | 4 | 2 | 0 |
| TX GALVESTON | 57 | 46 | 71 | 40 | 52 | -4 | 0.48 | -0.45 | 0.21 | 6.58 | 95 | 5.75 | 169 | 92 | 69 | 0 | 0 | 4 | 0 |
| TX HOUSTON | 55 | 40 | 71 | 29 | 48 | -4 | 1.11 | 0.30 | 0.53 | 6.23 | 92 | 4.17 | 136 | 89 | 69 | 0 | 1 | 5 | 1 |
| TX LUBBOCK | 53 | 22 | 66 | 14 | 37 | -1 | 0.00 | -0.10 | 0.00 | 0.94 | 93 | 0.00 | 0 | 76 | 59 | 0 | 7 | 0 | 0 |
| TX MIDLAND | 53 | 28 | 66 | 17 | 41 | -2 | 0.03 | -0.08 | 0.03 | 0.75 | 71 | 0.07 | 17 | 88 | 63 | 0 | 6 | 1 | 0 |
| TX SAN ANGELO | 51 | 29 | 69 | 19 | 40 | -5 | 0.38 | 0.20 | 0.20 | 0.57 | 37 | 0.39 | 64 | 89 | 67 | 0 | 6 | 2 | 0 |
| TX SAN ANTONIO | 57 | 39 | 72 | 26 | 48 | -2 | 0.17 | -0.19 | 0.10 | 0.83 | 25 | 0.43 | 32 | 92 | 62 | 0 | 1 | 3 | 0 |
| TX VICTORIA | 57 | 40 | 73 | 26 | 49 | -4 | 1.37 | 0.85 | 0.56 | 3.94 | 88 | 3.59 | 178 | 95 | 82 | 0 | 1 | 6 | 1 |
| TX WACO | 48 | 33 | 58 | 16 | 40 | -6 | 0.34 | -0.05 | 0.12 | 1.29 | 30 | 0.49 | 32 | 85 | 64 | 0 | 2 | 5 | 0 |
| TX WICHITA FALLS | 49 | 25 | 62 | 18 | 37 | -4 | 0.00 | -0.22 | 0.00 | 0.77 | 30 | 0.01 | 1 | 76 | 54 | 0 | 6 | 0 | 0 |
| UT SALT LAKE CITY | 28 | 7 | 38 | -2 | 18 | -12 | 0.36 | 0.06 | 0.33 | 4.53 | 194 | 1.18 | 106 | 87 | 73 | 0 | 7 | 3 | 0 |
| VT BURLINGTON | 25 | 7 | 30 | -4 | 16 | -1 | 0.10 | -0.40 | 0.08 | 5.51 | 137 | 1.26 | 70 | 73 | 47 | 0 | 7 | 2 | 0 |
| VA LYNCHBURG | 38 | 17 | 46 | 9 | 28 | -6 | 0.01 | -0.78 | 0.01 | 3.83 | 62 | 1.18 | 40 | 63 | 31 | 0 | 7 | 1 | 0 |
| VA NORFOLK | 42 | 26 | 58 | 21 | 34 | -6 | 0.31 | -0.58 | 0.25 | 4.86 | 77 | 1.36 | 42 | 81 | 44 | 0 | 6 | 3 | 0 |
| VA RICHMOND | 41 | 21 | 49 | 12 | 31 | -5 | 0.01 | -0.76 | 0.01 | 4.09 | 67 | 0.85 | 29 | 70 | 40 | 0 | 7 | 1 | 0 |
| VA ROANOKE | 39 | 19 | 46 | 11 | 29 | -7 | 0.00 | -0.74 | 0.00 | 3.72 | 68 | 0.96 | 36 | 56 | 37 | 0 | 7 | 0 | 0 |
| WA WASH/DULLES | 36 | 17 | 43 | 7 | 27 | -5 | 0.00 | -0.67 | 0.00 | 4.07 | 73 | 1.10 | 43 | 62 | 35 | 0 | 7 | 0 | 0 |
| WA OLYMPIA | 42 | 19 | 45 | 14 | 31 | -8 | 0.19 | -1.52 | 0.19 | 15.81 | 114 | 4.10 | 68 | 83 | 73 | 0 | 6 | 1 | 0 |
| WA QUILLAYUTE | 44 | 24 | 46 | 21 | 34 | -7 | 0.47 | -2.63 | 0.47 | 26.59 | 103 | 9.23 | 81 | 89 | 75 | 0 | 7 | 1 | 0 |
| WA SEATTLE-TACOMA | 42 | 28 | 46 | 25 | 35 | -6 | 0.42 | -0.74 | 0.35 | 12.95 | 131 | 3.87 | 91 | 67 | 52 | 0 | 5 | 2 | 0 |
| WA SPOKANE | 25 | 5 | 33 | -1 | 15 | -13 | 0.62 | 0.23 | 0.50 | 5.73 | 154 | 2.00 | 135 | 87 | 61 | 0 | 7 | 2 | 1 |
| WV YAKIMA | 29 | 9 | 34 | 5 | 19 | -11 | 0.08 | -0.15 | 0.08 | 2.16 | 93 | 0.91 | 97 | 81 | 60 | 0 | 7 | 1 | 0 |
| WV BECKLEY | 29 | 12 | 36 | 1 | 21 | -9 | 0.11 | -0.61 | 0.11 | 6.08 | 106 | 2.97 | 112 | 80 | 51 | 0 | 7 | 1 | 0 |
| WV CHARLESTON | 32 | 15 | 41 | 7 | 24 | -9 | 0.18 | -0.56 | 0.16 | 7.16 | 120 | 1.52 | 57 | 83 | 42 | 0 | 7 | 2 | 0 |
| WV ELKINS | 30 | 10 | 42 | -1 | 20 | -9 | 0.15 | -0.62 | 0.14 | 8.58 | 137 | 2.83 | 100 | 87 | 40 | 0 | 7 | 2 | 0 |
| WV HUNTINGTON | 31 | 13 | 39 | 4 | 22 | -11 | 0.06 | -0.63 | 0.04 | 7.36 | 122 | 1.15 | 44 | 81 | 40 | 0 | 7 | 2 | 0 |
| WI EAU CLAIRE | 9 | -9 | 22 | -20 | 0 | -12 | 0.12 | -0.12 | 0.08 | 2.27 | 123 | 0.44 | 54 | 84 | 50 | 0 | 7 | 3 | 0 |
| WI GREEN BAY | 11 | -5 | 25 | -14 | 3 | -13 | 0.38 | 0.10 | 0.16 | 4.64 | 194 | 2.10 | 214 | 76 | 57 | 0 | 7 | 4 | 0 |
| WI LA CROSSE | 11 | -10 | 24 | -22 | 1 | -15 | 0.44 | 0.16 | 0.29 | 3.56 | 165 | 0.92 | 99 | 85 | 55 | 0 | 7 | 4 | 0 |
| WI MADISON | 12 | -3 | 25 | -12 | 4 | -13 | 0.41 | 0.13 | 0.26 | 5.61 | 213 | 1.98 | 204 | 77 | 58 | 0 | 7 | 4 | 0 |
| WI MILWAUKEE | 17 | 3 | 28 | -6 | 10 | -11 | 0.44 | 0.03 | 0.27 | 5.16 | 139 | 1.72 | 116 | 72 | 53 | 0 | 7 | 5 | 0 |
| WY CASPER | 23 | 7 | 35 | -11 | 13 | -10 | 0.23 | 0.12 | 0.10 | 1.13 | 110 | 0.39 | 95 | 71 | 59 | 0 | 7 | 4 | 0 |
| WY CHEYENNE | 31 | 7 | 43 | -8 | 19 | -7 | 0.00 | -0.08 | 0.00 | 1.03 | 134 | 0.02 | 6 | 69 | 48 | 0 | 7 | 0 | 0 |
| WY LANDER | 15 | -6 | 34 | -22 | 5 | -16 | 0.16 | 0.05 | 0.13 | 2.01 | 197 | 0.24 | 59 | 83 | 57 | 0 | 7 | 2 | 0 |
| WY SHERIDAN | 26 | -5 | 49 | -22 | 10 | -12 | 0.18 | 0.01 | 0.14 | 1.18 | 91 | 0.77 | 126 | 73 | 63 | 0 | 7 | 3 | 0 |

Based on 1971-2000 normals

*** Not Available

National Agricultural Summary

January 21 - 27, 2008

Weekly National Agricultural Summary provided by USDA/NASS

HIGHLIGHTS

Recent California rains enhanced small grain growth, but some oat fields were turning yellow due to cold, wet weather. California alfalfa emergence and weed control were ongoing but limited due to the widespread rains across the State. In Arizona, small grain planting remained active and a quarter of the alfalfa crop had been harvested. Texas winter wheat continued to struggle across most of the State due to a lack of moisture. Winter wheat was emerging slowly in the Northern Low Plains, while wheat producers continued to spray in the Cross Timbers and Blacklands for green bugs. Cotton field preparations were underway in the High Plains and Trans-Pecos regions of Texas, while harvest neared completion in the Low Plains. Florida sugarcane harvest continued in the Everglades region.

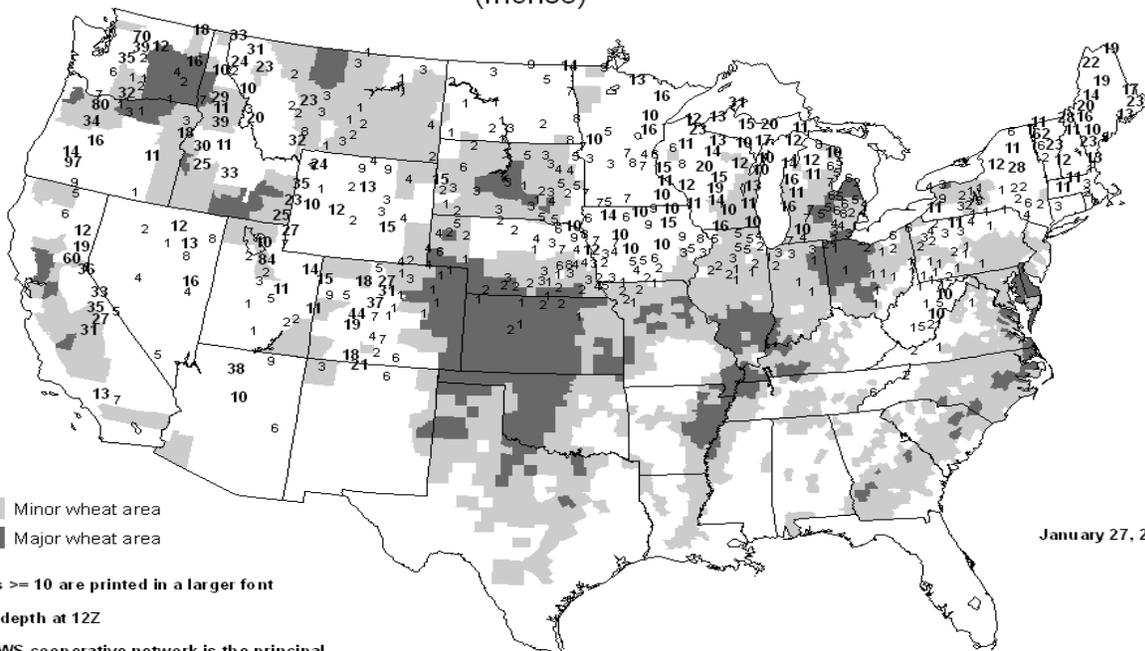
Wet fields in a few areas of California hindered fieldwork. Treatment of weeds and insects were ongoing, along with fumigations for carrot and tomato hot beds. Harvest continued in Fresno County for farmers' market crops, while early-planted vegetables were growing well. Vegetable planting continued slowly in Tulare County due to wet fields. Central and western Arizona growers shipped broccoli, cabbage, Chinese cabbage, greens, miscellaneous Asian vegetables and herbs, parsley, and spinach. Central Arizona growers were also shipping carrots while western growers were also shipping cauliflower, celery, endive, escarole, and frisee. Lettuce shipments, including Boston, green leaf, iceberg, red leaf, and romaine, were also ongoing for Arizona vegetable producers. Cabbage and spinach harvest resumed in South Texas, while planting of potatoes was in full swing. Florida

potato planting was in full swing, while harvest and planting of vegetables progressed on schedule. Florida vegetables marketed during the week included avocados, snap beans, cabbage, celery, cucumbers, eggplant, endive, escarole, lettuce, peppers, squash, sweet corn, and tomatoes.

Rains delayed vineyard and orchard preparations for the new season in California. However, the rains were advantageous for cherry and almond trees, which were budding in Kern County. Fresno County growers were planting new blueberry bushes. In Merced County, strawberry nursery stock digging was ongoing while raspberry nursery stock digging was complete. Florida strawberry packing was ongoing during the week. Pecan harvest neared completion in the Cross Timbers, Blacklands, and Trans-Pecos regions of Texas.

California citrus harvest continued where weather permitted. In Florida, cool mornings, moderate afternoon temperatures, and steady showers during the week provided ideal growing conditions for the upper portion of citrus-producing areas. Grove owners were scheduling and applying fertilizer, hedging, topping, and irrigating where needed. Early and mid-season orange harvest was estimated at more than 6 million boxes for the week. Navel orange and Sunburst tangerine harvest slowed, while honey tangerine harvest was gaining momentum. Florida fruit sets were above average on all varieties, while harvest continued for early and mid-season Navel and Temple oranges, grapefruit, sunburst and honey tangerines, and tangelos.

United States Snow Depth (Inches)



January 27, 2008

International Weather and Crop Summary

January 20 - 26, 2008

International Weather and Crop Highlights and Summaries provided by USDA/WAOB

HIGHLIGHTS

FSU-WESTERN: Unseasonably mild weather and widespread precipitation provided favorable overwintering conditions for winter grains in Ukraine, Belarus, and Russia.

EUROPE: Locally heavy rain eased developing moisture shortages in eastern Europe, while dry weather worsened developing drought on the Iberian Peninsula.

AUSTRALIA: Light to moderate showers in eastern Australia maintained generally favorable conditions for summer crops.

SOUTHEAST ASIA: Showers continued throughout most growing areas, maintaining favorable moisture conditions for immature crops.

ARGENTINA: Rain benefited summer grains, oilseeds, and cotton in key western and northern farming areas.

BRAZIL: Seasonal showers soaked central Brazil but drier weather dominated the south.

MIDDLE EAST: Bitter cold threatened dormant winter grains in northwestern Iran, although somewhat milder weather returned by week's end.

NORTHWEST AFRICA: Dry, warm weather maintained favorable conditions for vegetative winter grains.

SOUTH AFRICA: Early-week rain benefited reproductive summer crops throughout the corn belt.

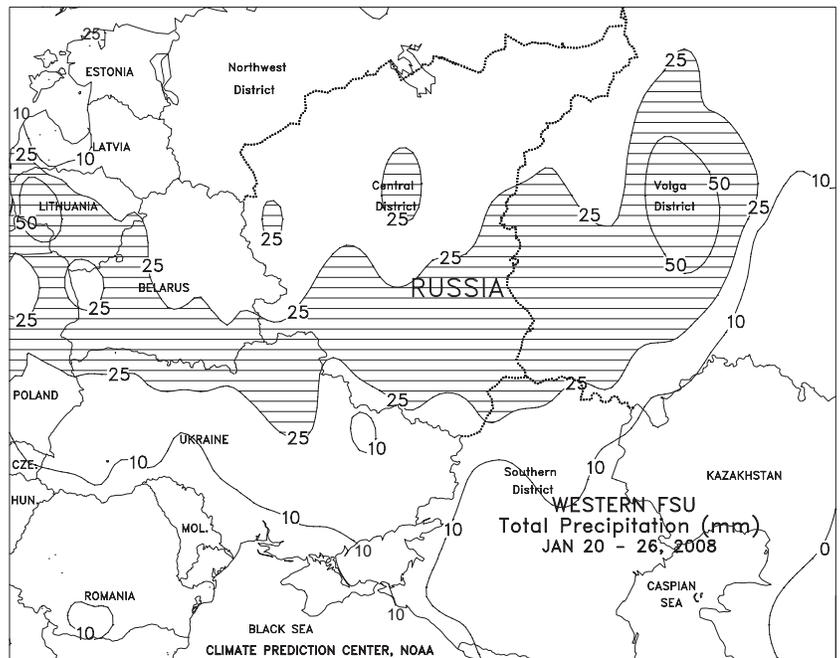
EUROPE

Wet weather across northern and eastern Europe contrasted with increasing dryness in southern and western growing areas. A strong ridge of high pressure centered over France maintained unseasonably mild conditions (3-8 degrees C above normal) across the continent, keeping most growing areas devoid of snow cover. As of January 26, only winter wheat districts in the Danube River Valley (southern Romania and northern Bulgaria) are still reporting a snowpack, much of which melted over the past week. In addition, the area of high pressure deflected Atlantic storms northward, resulting in locally heavy showers (25-60 mm) across northern-most winter wheat areas. The rain was especially beneficial in northern Poland and the Baltics, where two months of below-normal precipitation had reduced topsoil moisture for dormant to semi-dormant winter grains and oilseeds. In contrast, dryness intensified over the Iberian Peninsula, reducing topsoil and subsoil moisture for semi-dormant winter grains and causing increasing stress on pastures and irrigation reserves. As of January 28, total reservoir capacity in Spain stood at 43.3 percent, more than 10 percentage points behind last year (54.9 percent) and well short of the 5- and 10-year averages (59.8 and 60.8 percent, respectively). In summary, rain will be needed soon in southwestern Europe to maintain favorable winter wheat prospects and ensure adequate irrigation supplies for summer crops. Dry weather also returned to Italy, although timely fall and winter rainfall coupled with a widespread irrigation network have limited the impacts of recent dryness.



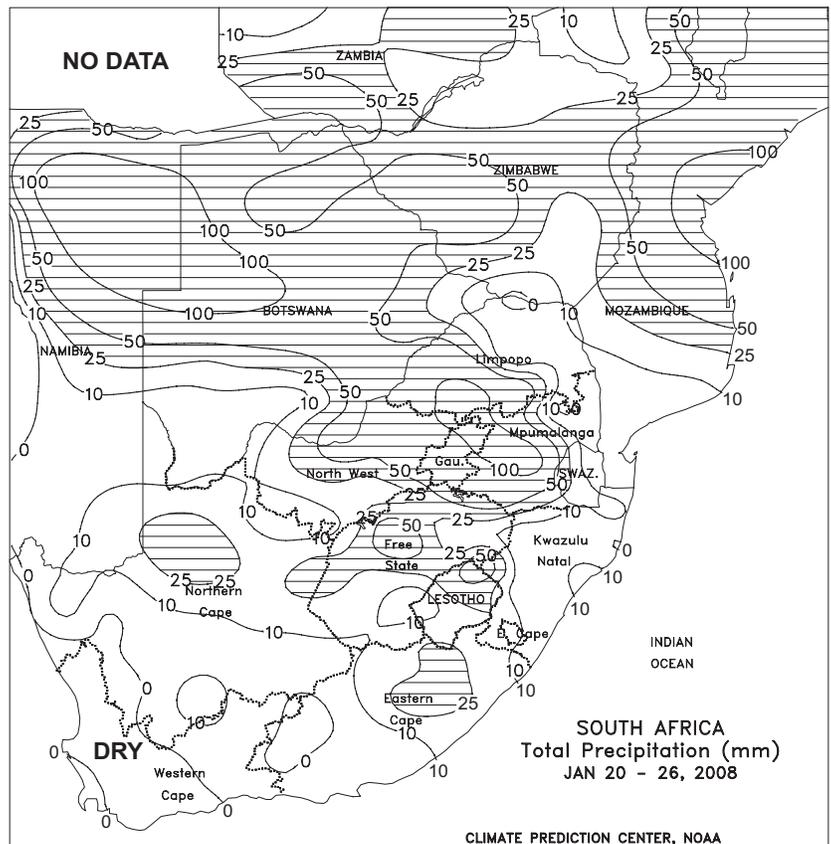
FSU-WESTERN

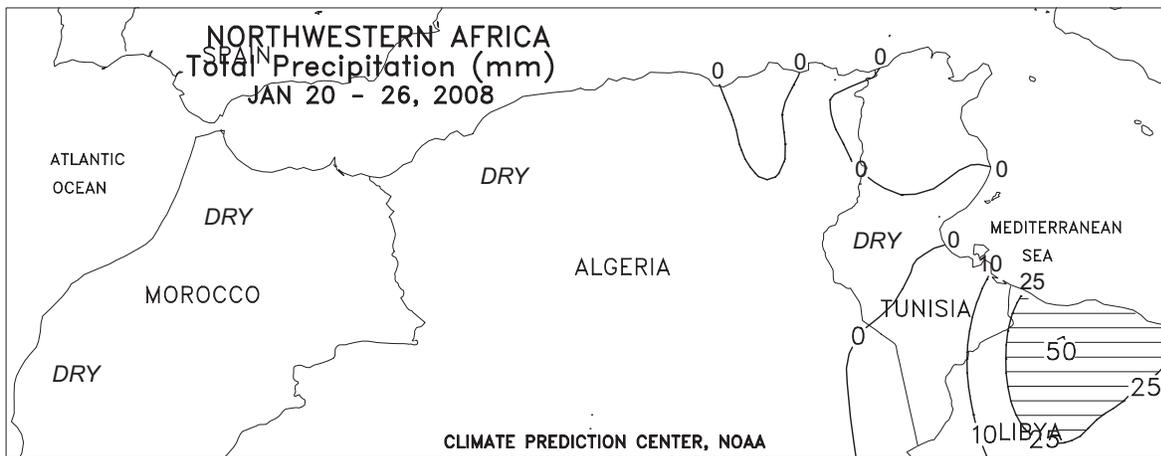
Unseasonably mild weather and widespread precipitation provided favorable overwintering conditions for winter grains in Ukraine, Belarus, and Russia. Weekly temperatures averaged 6 to 9 degrees C above normal in Belarus, 3 to 7 degrees C above normal in Ukraine, and 1 to 5 degrees C above normal in Russia. The warmest weather was observed in Ukraine, Belarus, and the southwestern portion of the Southern District in Russia, where extreme maximum temperatures ranged from 5 to 15 degrees C. On most days, maximum temperatures remained below freezing in Russia's Volga District, maintaining a deep snowpack. Widespread precipitation (5-25 mm or more of liquid equivalent) was observed across the region, falling as a mixture of rain and snow in Ukraine, Belarus, and the Southern District in Russia, and mostly as snow in the Central and Volga Districts in Russia. Snow cover was patchy or nonexistent in most winter grain areas in southern Ukraine, western Belarus, and the southern portion of the Southern District in Russia, leaving crops vulnerable to potential extreme cold.



SOUTH AFRICA

Early-week showers (10-50 mm or more) increased moisture for reproductive summer crops throughout the corn belt. The rain was especially timely in white corn areas of northern Free State and adjacent locations of North West that missed last week's widespread rainfall. The heaviest rain (exceeding 100 mm) was concentrated over minor production areas from south-central Limpopo to northwestern Mpumalanga. Weekly temperatures were below normal (1-2 degrees C below normal, with highs mostly in the middle and upper 20s degrees C), sustaining lower rates of crop moisture usage. Elsewhere, drier conditions prevailed in the main sugarcane areas of KwaZulu-Natal but scattered showers (10-25 mm) continued in eastern growing areas of Eastern Cape. Dry, warmer-than-normal weather (temperatures averaging 2-3 degrees C above normal with highs in the upper 30s degrees C) fostered rapid development of fruits and vegetables in Western Cape.

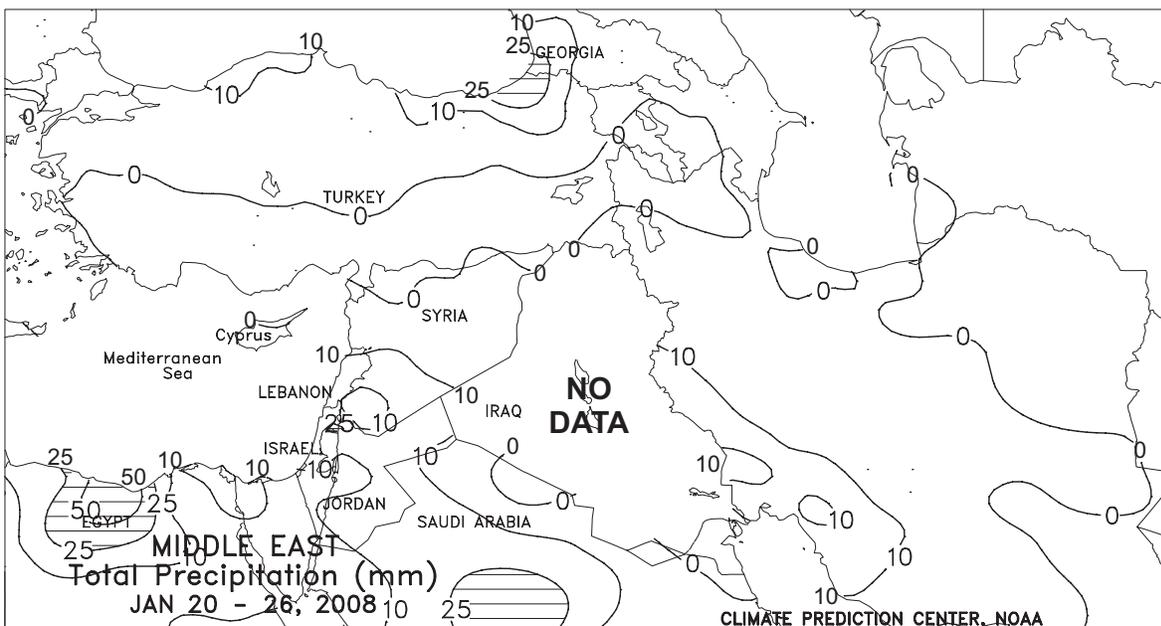




NORTHWEST AFRICA

Dry, mild weather promoted winter crop development across the region. Season-to-date rainfall (since September 1) in most winter grain districts has been near to above normal, which has provided adequate topsoil moisture for winter crop establishment. Temperatures

averaged near to above normal, with daytime highs between 17 and 22 degrees C providing optimum conditions for crop development for the second straight week.



MIDDLE EAST

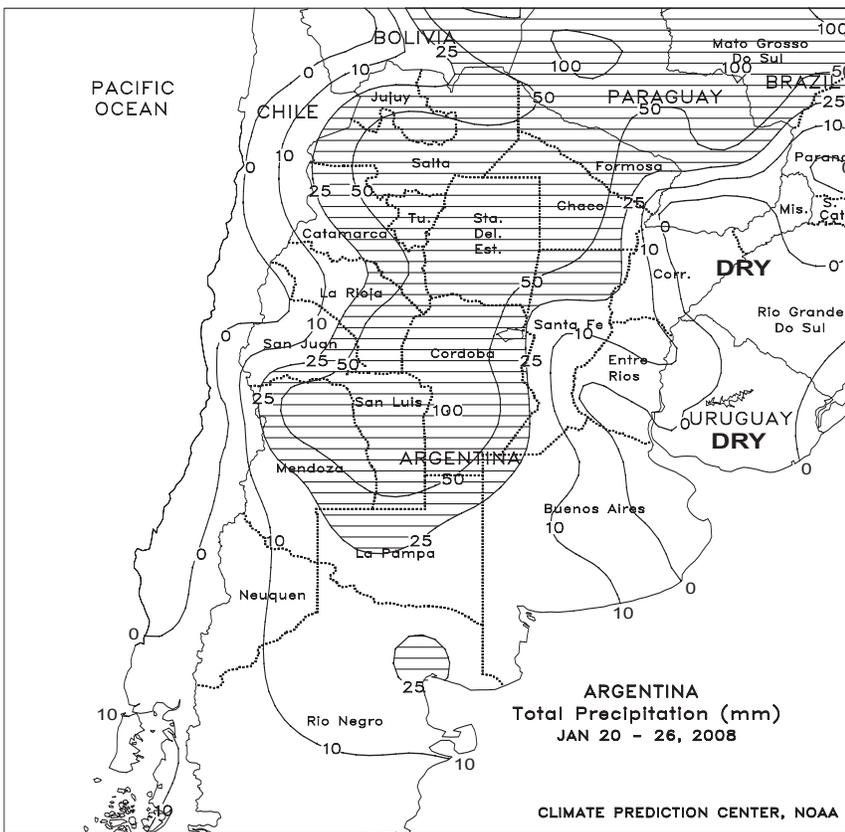
Dry, extremely cold weather prevailed across the region, although temperatures moderated somewhat by week's end. A pronounced trough (southward dip in the jet stream) maintained bitter cold (weekly average temperatures up to 10 degrees C below normal) from central Turkey into Iran. In northwestern Iran, nighttime readings dropped as low as -29 degrees C early in the week, with most stations between -25 and -15 degrees C. Iran's primary winter wheat areas were protected by 8 to 30 cm or more of snow (4-12 inches), although some

locations continued to report a patchy and shallow snow cover (less than 4 cm); local winterkill was again a concern where wheat was exposed to the extreme cold. In Turkey, the coldest weather (below -20 degrees C) was observed outside of the primary winter grain areas, with wheat districts in southern and western Turkey reporting near- to slightly above-normal temperatures for the week. While most of the Middle East was dry, a potent winter storm was bringing heavy rain and snow to Turkey and Syria as of January 28.



BRAZIL

Dry weather dominated southern Brazil (southern Parana, Santa Catarina, and Rio Grande do Sul), although near- to below-normal temperatures (highs in the upper 20s and lower 30s degrees C) lowered evaporative losses and reduced the potential for stress on soybeans and corn advancing through moisture-sensitive stages of development. Although much of the region received beneficial rain last week, pockets of dryness have lasted for several weeks in southwestern growing areas of Parana, limiting moisture for normal summer crop development. Farther north, daily showers (total accumulation of 50-100 mm or more) increased moisture for summer row crops, coffee, citrus, and sugarcane throughout much of the Center-West and Southeast Regions (Mato Grosso to Rio de Janeiro). The beneficial rain extended northeastward into the soybean and cotton areas of western Bahia. Temperatures averaged near to slightly above normal (highs generally in the upper 20s and lower 30s degrees C) in the more northerly production areas, promoting crop development in the absence of stressful heat. Along the coast, drier conditions prevailed in the northern sugarcane areas (notably Alagoas and Pernambuco), but showers (10-25 mm, locally exceeding 50 mm) fell in coastal coffee areas of southern Bahia and Espirito Santo.



ARGENTINA

Moderate to heavy rain (25-50 mm, locally exceeding 100 mm) fell in many western and northern growing areas (sections of Cordoba, Santiago del Estero, and Chaco), increasing moisture for vegetative to filling grains and oilseeds and, in the north, vegetative cotton. Lighter showers (10-25 mm) boosted topsoil moisture in La Pampa and western Buenos Aires, but mostly dry weather (rainfall generally below 10 mm) prevailed in eastern Buenos Aires and a large section of Santa Fe and Entre Rios. Portions of central and southern Buenos Aires are in need of rain after several weeks of drier- and warmer-than-normal weather; however, the dryness in Santa Fe and Entre Rios promoted summer crop development after last week's locally heavy showers. Temperatures averaged near to below normal throughout the region, with highs generally ranging from the upper 20s to lower 30s degrees C. While reducing crop moisture demands, the cooler weather brought some relief from the periodic outbreaks of heat that the crop had been subject to in recent weeks. According to Argentina's Ministry of Agriculture (SAGPyA), corn and soybean planting was virtually complete (97 and 99 percent planted, respectively).

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