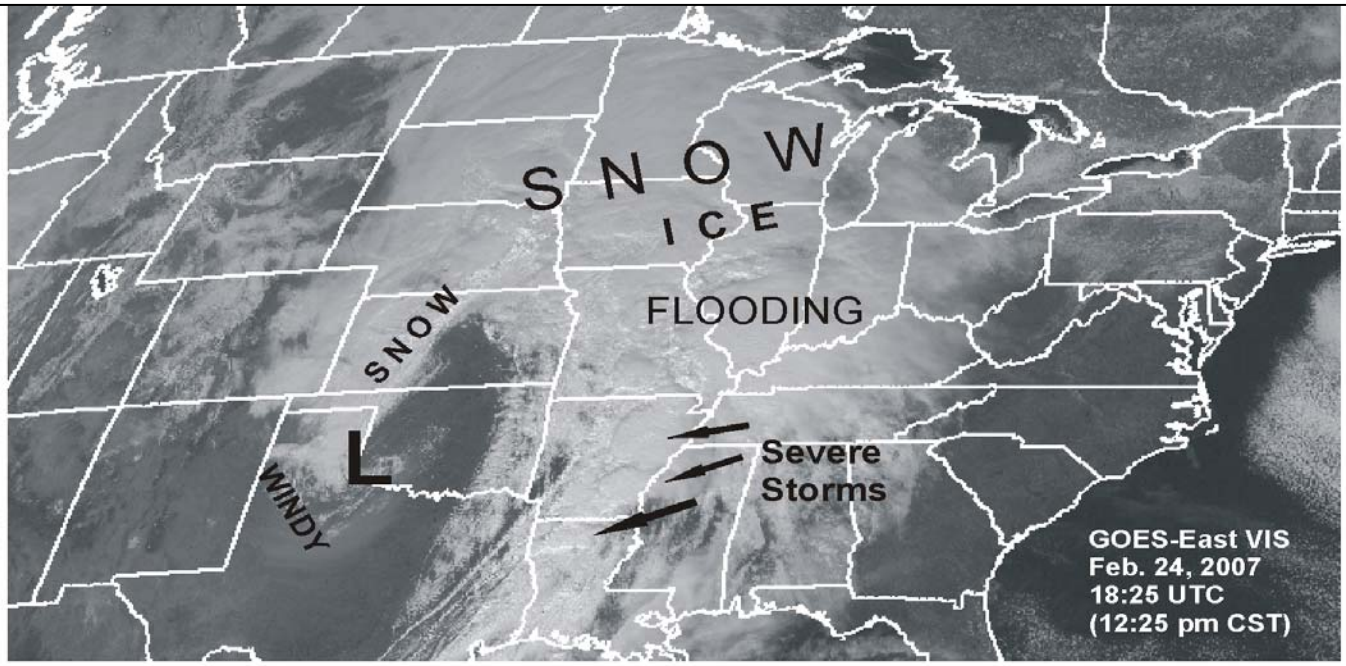
Volume 94, No. 09 *http://www.usda.gov/oce/waob/jawf/wwcb.html* **February 27, 2007**

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



Another strong storm system developed in the south-central Plains and tracked northeastward. Heavy snow blanketed the upper Midwest; sleet and freezing rain glazed parts of the west-central Corn Belt; strong winds (near 70 mph) and a dust storm buffeted the Texas Panhandle and piled snow into large drifts in northwestern Kansas; severe weather struck the south-central Plains (Feb. 23) and Delta (Feb. 24); and rising temperatures and rain rapidly melted a deep snow pack, causing lowland flooding in the Midwest.

HIGHLIGHTS
February 18 - 24, 2007

Highlights provided by USDA/WAOB

Wintry weather, which earlier in the season had been so harsh across the **central Plains**, continued to shift into the **Midwest**. In fact, the latest storm provided some of the worst **Midwestern** weather of the winter, ranging from heavy snow and high winds across the **northern Corn Belt** to heavy rain and flooding farther south. Lowland flooding was most widespread in basins where heavy precipitation fell on already saturated soils, mainly in the **central and eastern Corn Belt**. **Midwestern** livestock continued to suffer from the

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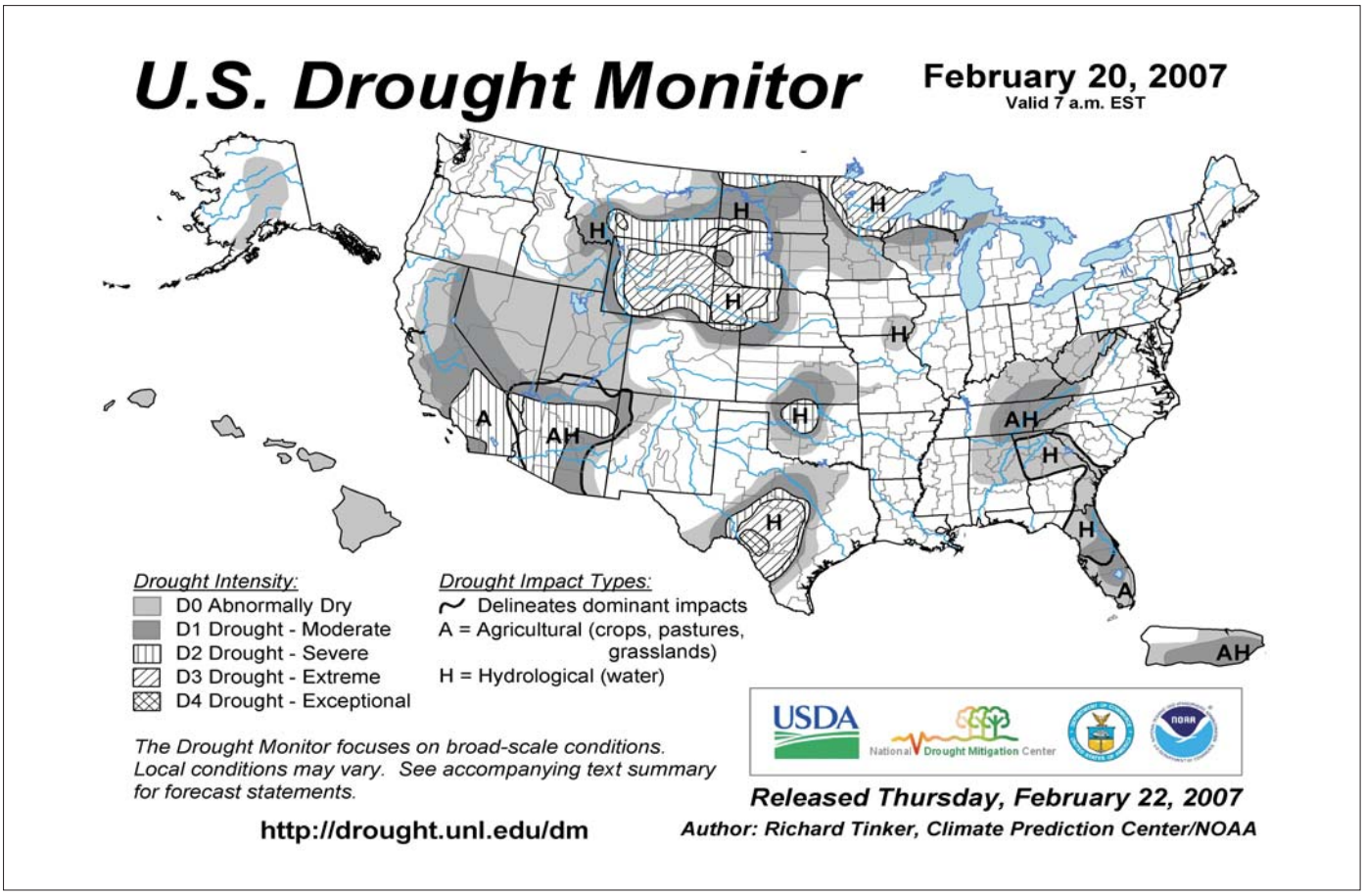
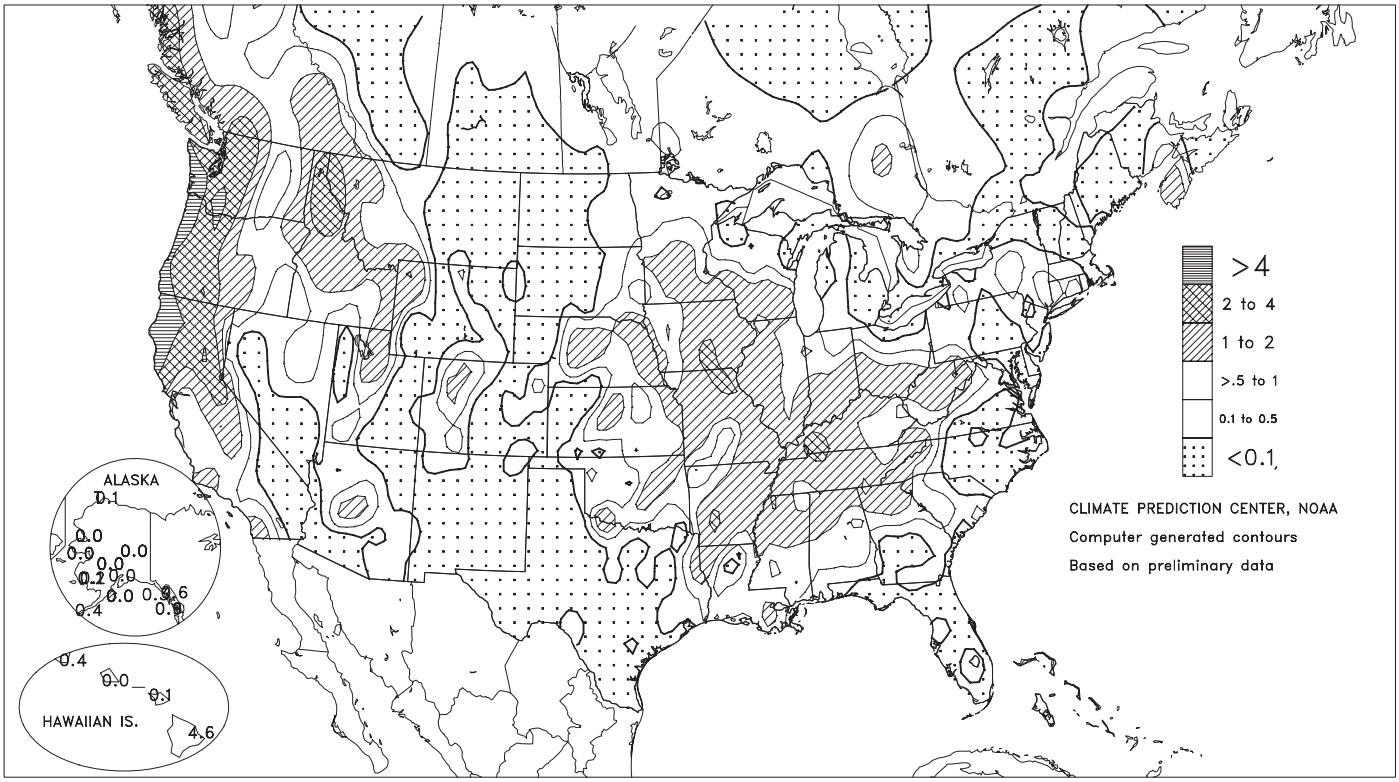
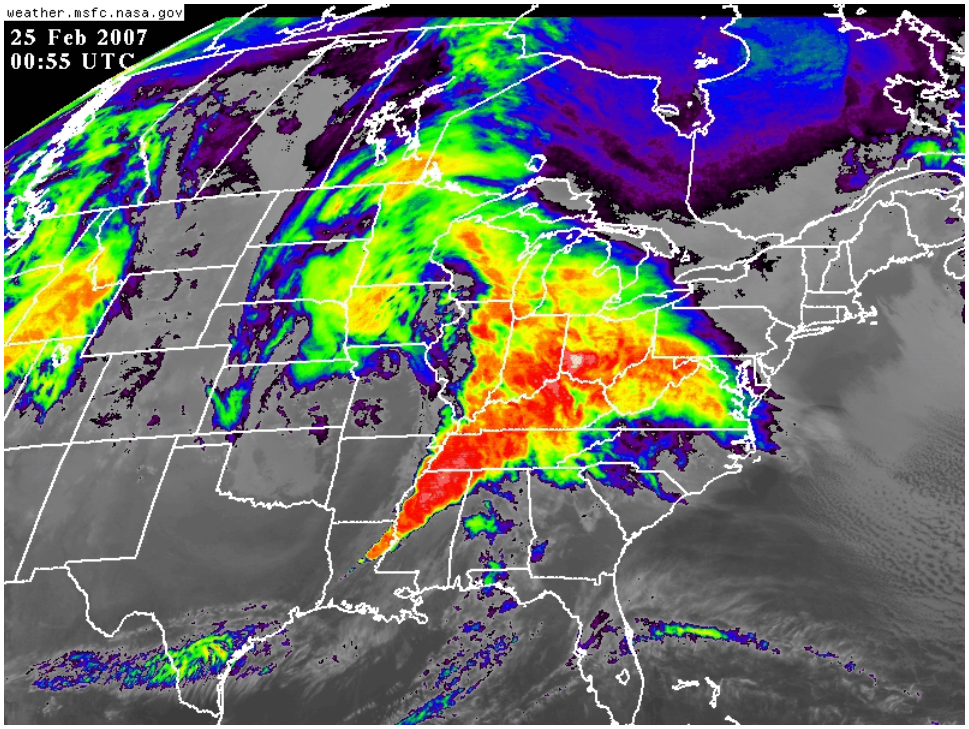


Total Precipitation (Inches)

FEB 18 - 24, 2007



Winter Storm Highlights, February 23-26, 2007



An infrared satellite image from February 24, 6:55 p.m. CST, shows a storm system centered over the western Corn Belt and a cold front trailing southward into Louisiana. The storm's supply of cold air, parked north of the storm and indicated by darker shades, covers Hudson Bay and adjacent areas in Ontario and Quebec.

Selected Snowfall Totals (Inches)
February 23-26, 2007

Location	Total
La Crosse, WI	21.1
Madison, WI	16.5
Duluth, MN	16.2
Green Bay, WI	15.0
Eau Claire, WI	13.3
Rochester, MN	13.0
Milwaukee, WI	11.7
Sioux City, IA	10.4
Sisseton, SD	8.2
Grand Forks, ND	7.5
Grand Rapids, MI	5.8
Chicago, IL	4.7
Baltimore, MD	4.3

Selected Peak Wind Gusts (m.p.h.)
February 24, 2007

Location	Gust
Hays, KS	75
Hill City, KS	69
Dalhart, TX	67
McCook, NE	64
Guymon, OK	63
Burlington, CO	62

La Crosse, Wisconsin
Highest Single-Storm Snowfall Totals (Inches)
(Period of Record, 1873-2007)

Rank	Dates	Total
1.	**February 23-25, 2007**	**21.0**
2.	March 12-14, 1997	19.1
3.	January 25-27, 1996	18.8
4.	March 5-6, 1959	18.5
5.	December 6-7, 1927	18.3
6.	January 3-4, 1971	16.8
7.	January 28-30, 1947	16.4
8.	March 18-20, 1933	16.1
9t.	April 8-9, 1973	16.0
9t.	December 11-12, 1899	16.0

Highest February Snowfall Totals (Inches)

Location	Total*	Previous Record/Year
Grand Rapids, MI	33.1	29.6 in 1994
Rochester, MN	19.6	19.4 in 1959

* Total for February 2007 was updated through the 26th.

Caribou, Maine
Longest Streaks With Temperatures At or Below 32°F
(Period of Record, 1939-2007)

Rank	Number of Days/Dates
1.	64 days, December 3, 1942 - February 4, 1943
2.	59 days, December 17, 1947 - February 13, 1948
3.	53 days, December 19, 2000 - February 9, 2001
4.	50 days, January 3 - February 21, 1945
5.	47 days, December 26, 1984 - February 10, 1985
6.	46 days, January 22 - March 8, 1963
7.	**44 days, January 14 - February 26, 2007** [x]
8.	41 days, January 13 - February 22, 2000

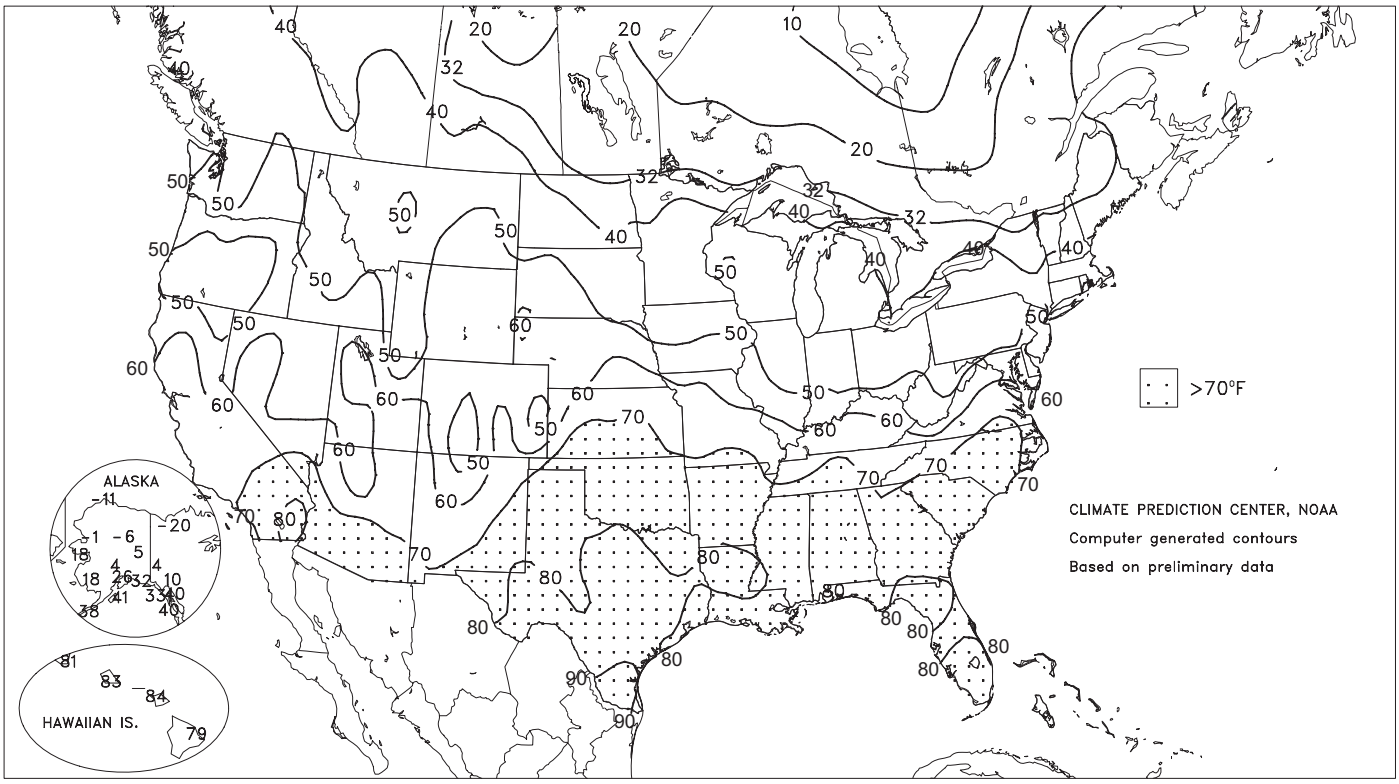
[x] Caribou's temperature climbed above 32°F on February 27.

From February 23-26, at least 40 percent (%) of the season-to-date snow fell in several Midwestern locations, including La Crosse, WI (55%); Green Bay, WI (48%); Minneapolis-St. Paul, MN (43%); and Duluth, MN (40%).

Note: Information was compiled by Brad Rippey, based on information provided by the National Weather Service.

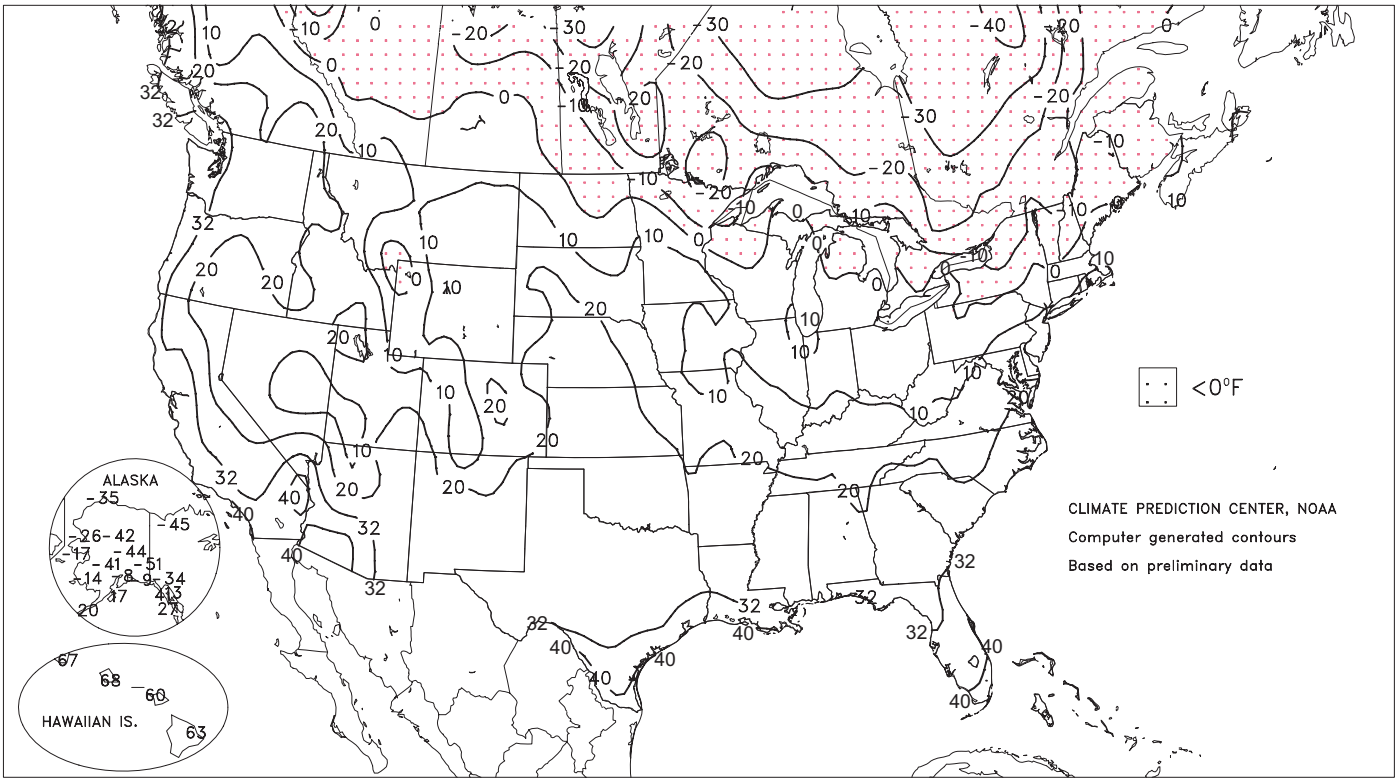
Extreme Maximum Temperature (°F)

FEB 18 - 24, 2007



Extreme Minimum Temperature (°F)

FEB 18 - 24, 2007



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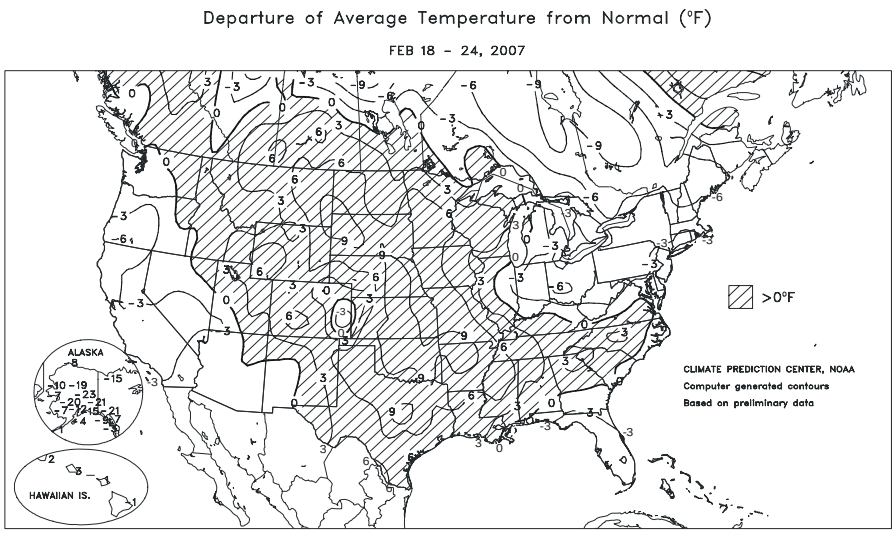


combination of snow, ice, mud, and recent temperature swings. At week's end, snow and ice accumulations shifted into the **Northeast**. Meanwhile, the **Plains** avoided the worst of the latest storm, although high winds and locally severe thunderstorms briefly affected central and southern portions of the region. Although some new snow fell across the **northern Plains**, winter wheat protective snow cover virtually disappeared from **Kansas southward** and remained patchy and shallow farther north. The same storm that affected the **Midwest** also spawned more than a dozen tornadoes across the **South**. Most of the severe weather struck **Arkansas**, **Louisiana**, and **Mississippi** on February 23. Elsewhere across the **South**, late-week rain interrupted spring fieldwork but helped to condition soils for planting. Following light freezes as far south as **central and interior southern Florida** on February 17 and 19, a rapid **Southern** warming trend helped to elevate soil temperatures. Elsewhere, mostly dry conditions persisted across the **Southwest**, but beneficial rain and snow returned to areas farther north. Moisture was especially beneficial across **northern and central California** for boosting high-elevation snow packs and aiding pastures and winter grains.

Early in the week, bitterly cold, breezy conditions briefly subsided across the **Midwest** and **Northeast**. In **Watertown, NY**, the temperature rose 73°F in a 24-hour period on February 19-20, from -35°F to 38°F. Elsewhere in **New York**, February 20 was the first day without at least a trace of snow in **Rochester** since January 11. During that 39-day span, **Rochester** received 63.8 inches of snow. Farther south, chilly weather lingered into February 19 across **Florida**, where daily-record lows included 30°F in **Apalachicola** and 37°F in **Naples**. Farther west, **La Crosse, WI**, posted an above-normal daily average temperature on February 19 for the first time since January 27. From January 28 - February 18, **La Crosse's** average temperature of 5.6°F was its lowest for any 22-day span since December 2000. Meanwhile, **North Platte, NE** (51°F on February 23), reached the 50-degree mark once during the first 55 days of 2007, compared with 31 such days from January 1 - February 24, 2006.

By mid-week, mild, breezy conditions spread eastward across the **Plains** and the **South**, while unsettled weather prevailed in much of the **West**. In **North Carolina**, **Raleigh-Durham** (73 and 74°F) posted consecutive daily-record highs on February 21-22. Other daily records for February 22 included 81°F in **Pensacola**, FL, and 80°F in both **Apalachicola, FL**, and **Mobile, AL.** Farther north, however, chilly, windy weather returned to the **Midwest** and **Northeast**, setting the stage for a late-week winter storm. On February 22, wind gusts were clocked to 59 m.p.h. in **Roanoke, VA**, and 52 m.p.h. in **Milwaukee, WI.** In the **West**, **Medford, OR**, collected 1.79 inches of liquid equivalent from February 20-24, including 4.0 inches of snow. In **California**, daily-record rainfall totals included 1.56 inches (on February 19) at **Chula Vista's Brown Field** and 2.32 inches (on February 21) in **Eureka**. By February 23, snow overspread **Montana**, where daily-record totals included 4.3 inches in **Great Falls** and 3.5 inches in **Havre**.

Minneapolis-St. Paul (MSP), MN, received 8.7 inches of snow on February 24-25, representing its sixth-highest 2-day total on record. It was **MSP's** highest 2-day snowfall since February 1-2, 2004, when 10.7 inches fell. In addition, **MSP's** February 23-26 total of 9.1 inches accounted for 43 percent of its season-to-date snowfall of 21.3 inches. Meanwhile in **Wisconsin**, **La Crosse** endured its largest snow storm on record. From February 23 - 25, **La Crosse's** 21.0-inch snowfall eclipsed its standard of 19.1 inches set from March 12-14, 1997. Official **Wisconsin** snowfall totals from February 23-26 included 21.1 inches in **La Crosse**, 16.5 inches in **Madison**, and 15.0 inches in **Green Bay**. Other 4-day **Midwestern** snowfall totals included 16.2 inches in **Duluth, MN**; 11.7 inches in **Milwaukee, WI**; 7.1 inches in **Des Moines, IA**; and 4.7 inches in **Chicago, IL**, with unofficial amounts topping 2 feet in locations such as **Winona (Winona County), MN**, and **Galesville (Trempeleau County), WI.** In addition, ice accumulations were particularly devastating in **eastern Iowa** and vicinity, where as much as 0.5 to 1.5 inches of freezing rain caused widespread damage and power outages. High winds accompanied the storm, with gusts topping 40 m.p.h. on February 24 in **Milwaukee, WI** (44 m.p.h.), and several other **Midwestern** locations. By storm's end, monthly snowfall totals reached February-record proportions in locations such as **Rochester, MN** (19.6 inches; previously, 19.4 in 1959), and **Grand Rapids, MI** (33.1 inches; previously, 29.6 inches in 1994).

Farther south, a few tornadoes were spotted on the **High Plains**, from **southwestern Kansas to northern Texas**, late February 23, followed by an outbreak of more than a dozen tornadoes across **Mississippi**, **northern Louisiana**, and **southern Arkansas** on February 24. One particularly devastating tornado, rated EF3 (winds of 136 to 165 m.p.h.) on the enhanced Fujita Scale, struck **Dumas, AR**, just before 3 p.m. local time, causing more than two dozen injuries during a 29-mile rampage across portions of **Drew, Lincoln, and Desha Counties**. Elsewhere in **Arkansas**, daily-record rainfall totals for February 24 included 1.69 inches in **Jonesboro** and 1.47 inches in **North Little Rock**. Meanwhile, heat intensified across **southern Texas**, where daily-record highs for February 24 included 96°F in **McAllen** and 90°F in **Corpus Christi**.

Bitterly cold weather encompassed much of **Alaska**, sending temperatures to -40°F or lower across parts of the interior. **Fairbanks** posted a low of -44°F (not a daily record) on February 23. The following day, a daily-record low was established in **Valdez** (1°F on February 24). Mostly dry weather accompanied **Alaska's** cold snap. As a result, **Alaskan** monthly totals remained below one-tenth of an inch in locations such as **Nome** (0.04 inch, or 6 percent of normal) and **Valdez** (0.06 inch, or 1 percent). Farther south, **Hawaii** experienced an increase in shower activity, primarily in windward locations. Rainfall was especially heavy on **Kauai** on February 23-24, when 24-hour totals included 5.42 inches at **Hanalei River** and 4.39 inches at **Wailua**. On the **Big Island**, **Hilo** netted 3.57 inches on February 22-23 en route to a weekly sum of 5.48 inches. For the month to date, **Hilo's** rainfall reached 7.71 inches (104 percent of normal). However, February 1-24 totals remained as low as 0.40 inch (20 percent of normal) in **Honolulu, Oahu**, and 0.93 inch (45 percent) in **Kahului, Maui**.

Agricultural Weather Data Compiled by USDA's Stoneville Field Office

Weather Data for the Week Ending February 24, 2007

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			
																TEMP. ˚F		PRECIP	
	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	90 AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
MISSISSIPPI																			
ND TUNICA 1W	62	43	70	22	52	-	1.69	-	1.69	13.22	-	7.16	-	53	43	0	2	1	1
LYON	65	42	72	24	54	-	1.34	-	1.34	11.44	-	5.52	-	54	44	0	2	1	1
VANCE	64	41	72	23	53	-	0.66	-	0.66	11.55	-	5.45	-	51	43	0	2	1	1
PERTHSHIRE	65	42	74	24	54	-	1.31	-	1.31	12.86	-	6.56	-	57	45	0	2	1	1
SCOTT	67	44	77	24	56	-	0.86	-	0.85	13.77	-	6.35	-	52	46	0	2	2	1
NE VERONA	64	38	75	23	51	-	0.85	-	0.85	9.23	-	5.50	-	55	42	0	2	1	1
SD STONEVILLE x	65	40	79	24	53	4	0.10	-1.02	0.10	14.15	96	6.83	74	57	46	0	2	1	0
INDIANOLA 1S*	67	43	74	25	55	-	1.65	-	1.65	-	-	-	-	54	45	0	2	1	1
INVERNESS 5E	67	44	76	24	56	-	1.38	-	1.36	11.68	-	6.69	-	57	48	0	1	2	1
SIDON	68	44	77	25	56	-	0.73	-	0.69	10.98	-	6.08	-	58	47	0	2	2	1
NORTH ISSAQUENA	69	44	78	25	56	-	1.22	-	1.21	14.40	-	7.12	-	56	49	0	2	2	1
SILVER CITY	68	45	78	27	57	-	0.88	-	0.87	-	-	5.65	-	55	46	0	1	2	1
ONWARD	68	44	78	27	56	-	1.20	-	1.13	13.54	-	6.91	-	58	49	0	2	3	1
MAYDAY	69	44	79	25	57		0.73		0.69	11.87		6.59		57	48	0	2	3	1
MISSOURI																			
NW CORNING	53	30	62	13	41	6	0.43	0.04	0.32	2.87	102	0.74	43	-	-	0	2	2	0
ALBANY	50	28	59	6	39	4	0.62	0.18	0.62	2.39	66	1.02	45	32	31	0	5	1	1
ST. JOSEPH	54	31	61	20	42	4	0.60	0.24	0.52	3.34	107	1.13	64	-	-	0	2	2	1
NC LINNEUS	50	27	60	3	39	3	1.07	0.51	1.07	2.97	85	1.33	64	32	31	0	4	1	1
BRUNSWICK	51	29	58	5	39	2	0.85	0.25	0.85	2.53	56	0.85	29	31	31	0	3	1	1
NE NOVELTY	46	27	56	9	36	0	2.19	1.54	2.15	5.59	128	3.07	120	31	31	0	6	2	1
MONROE CITY	48	27	56	10	37	0	1.76	1.24	1.74	5.24	106	3.60	125	31	30	0	6	2	1
WC GREEN RIDGE	54	33	63	17	43	5	0.81	0.11	0.80	4.74	86	2.80	84	35	31	0	3	2	1
C AUXVASSE	51	30	59	13	40	3	1.33	0.75	1.32	5.44	95	3.79	112	32	32	0	5	2	1
SANBORN FIELD	54	31	62	13	43	3	1.11	0.39	1.05	4.99	86	3.57	98	33	32	0	2	2	1
COLUMBIA	52	30	60	12	41	1	1.31	0.60	1.28	5.45	94	3.85	107	-	-	0	3	2	1
VERSAILLES	58	35	63	21	45	4	1.32	0.63	1.32	5.60	99	3.72	109	39	33	0	2	1	1
EC COOK STATION	59	28	67	12	44	2	1.08	0.51	1.03	8.02	110	5.63	137	42	37	0	4	2	1
SW LAMAR	60	35	66	22	47	5	0.96	0.24	0.96	6.09	95	3.42	89	45	37	0	2	1	1
SE DELTA	56	32	66	18	43	0	1.45	0.66	1.45	12.00	122	8.73	151	40	34	0	3	1	1
CHARLESTON	56	37	66	21	46	3	1.50	0.64	1.34	13.30	133	8.91	145	45	37	0	1	2	1
GLENNONVILLE	60	36	72	22	47	3	1.60	0.73	1.59	12.87	137	9.51	166	46	39	0	1	2	1
CLARKTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORTAGEVILLE DC	59	39	68	22	48	4	0.86	0.01	0.86	13.97	131	9.46	146	50	40	0	1	1	1
PORTAGEVILLE LF	59	39	67	21	48	4	0.90	0.00	0.90	12.13	114	8.07	126	47	39	0	1	1	1
STEELE	60	38	69	22	48	3	0.97	0.14	0.97	11.93	104	7.32	107	49	41	0	1	1	1
CARDWELL	61	38	69	23	49	4	1.29	0.50	1.29	13.03	118	8.99	136	49	41	0	2	1	1

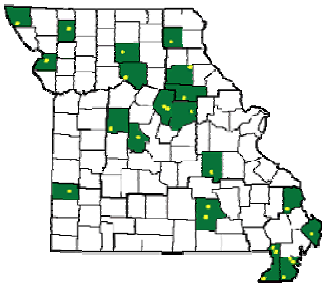
Compiled by USDA/OCE/WAOB's Stoneville Field Office. * Beasley Lake. X Based on 1971-2000 normals. - Sufficient data not available.

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.

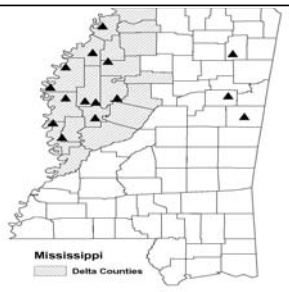
Weather and Crop Summary for the Mississippi Delta: Unseasonably warm weather occurred most of the week, evidenced by extreme highs close to 80 degrees F in the southern Delta. Strong southerly winds contributed greatly to the warm-up and also fueled severe weather in association with a potent low-pressure system during the weekend. High winds and isolated tornado damage were also reported. Rainfall accumulations varied, but remained below 2 inches.

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 February 24, 2007

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

STATES AND STATIONS		TEMPERATURE ˚F						PRECIPITATION							RELATIVE HUMIDITY PERCENT		NUMBER OF DAYS			
																	TEMP. ˚F		PRECIP	
		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	90 AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
AL	BIRMINGHAM	65	40	72	24	53	5	0.21	-0.84	0.18	7.84	58	4.81	54	78	29	0	2	2	0
	HUNTSVILLE	63	37	74	21	50	4	0.70	-0.60	0.67	8.72	57	4.80	50	74	39	0	2	3	1
	MOBILE	68	44	80	28	56	1	0.72	-0.58	0.68	9.71	66	5.74	58	82	51	0	2	2	1
	MONTGOMERY	68	40	77	23	54	2	0.23	-1.19	0.23	11.29	77	7.55	79	80	35	0	2	1	0
AK	ANCHORAGE	15	0	26	-8	8	-12	0.00	-0.19	0.00	3.83	165	1.45	114	66	51	0	7	0	0
	BARROW	-18	-30	-11	-35	-24	-8	0.02	0.00	0.01	0.48	145	0.28	133	82	70	0	7	2	0
	FAIRBANKS	-10	-37	5	-44	-24	-23	0.00	-0.08	0.00	1.03	65	0.55	65	***	***	0	7	0	0
	JUNEAU	26	19	40	13	23	-7	0.56	-0.42	0.18	18.66	137	9.29	113	86	79	0	7	6	0
	KODIAK	30	22	41	17	26	-4	0.00	-1.30	0.00	23.68	114	12.77	97	66	57	0	7	0	0
	NOME	7	-8	18	-17	-1	-7	0.00	-0.16	0.00	2.01	79	1.74	114	75	68	0	7	0	0
AZ	FLAGSTAFF	44	20	52	9	32	-1	0.21	-0.46	0.16	2.73	45	2.12	49	92	38	0	7	2	0
	PHOENIX	69	49	77	42	59	0	0.31	0.10	0.31	1.23	53	0.89	64	58	38	0	0	1	0
	PRESCOTT	54	28	62	21	41	0	0.36	-0.13	0.30	1.25	29	1.05	34	79	27	0	7	3	0
	TUCSON	68	43	79	32	56	0	0.00	-0.22	0.00	1.37	50	0.75	44	48	27	0	1	0	0
AR	FORT SMITH	68	38	77	24	53	7	0.26	-0.44	0.26	11.27	144	8.65	194	81	29	0	1	1	0
	LITTLE ROCK	68	42	78	25	55	8	0.67	-0.17	0.67	17.07	154	11.09	174	78	26	0	2	1	1
CA	BAKERSFIELD	62	42	71	33	52	-2	0.62	0.32	0.29	2.21	76	1.61	75	84	55	0	0	4	0
	FRESNO	59	40	66	33	49	-4	0.85	0.33	0.69	3.65	70	2.32	59	82	62	0	0	3	1
	LOS ANGELES	63	50	70	43	57	-1	0.49	-0.27	0.33	2.01	27	1.40	25	78	58	0	0	3	0
	REDDING	56	40	65	31	48	-2	1.81	0.50	1.38	13.54	85	6.92	62	81	61	0	1	3	1
	SACRAMENTO	59	42	66	34	51	-1	0.52	-0.31	0.46	6.02	65	3.01	44	89	45	0	0	2	0
	SAN DIEGO	61	52	66	45	57	-2	1.04	0.54	0.75	2.29	43	1.58	40	76	60	0	0	4	1
	SAN FRANCISCO	57	46	59	42	52	-1	0.79	-0.15	0.59	6.89	64	3.52	45	81	65	0	0	3	1
	STOCKTON	62	41	66	35	52	0	0.33	-0.25	0.32	3.88	59	2.26	47	77	57	0	0	2	0
CO	ALAMOSA	42	17	48	5	29	4	0.02	-0.03	0.01	1.18	169	0.56	151	79	52	0	7	2	0
	CO SPRINGS	55	26	62	21	40	7	0.00	-0.10	0.00	0.83	90	0.44	88	76	19	0	7	0	0
	DENVER INTL	47	26	58	22	37	4	0.25	0.16	0.14	2.09	322	0.88	259	84	43	0	7	2	0
	GRAND JUNCTION	51	28	64	21	40	3	0.23	0.10	0.15	1.35	92	0.98	104	70	43	0	6	3	0
	PUEBLO	60	22	69	16	41	5	0.00	-0.07	0.00	1.15	132	0.50	104	76	30	0	7	0	0
CT	BRIDGEPORT	38	21	48	11	30	-3	0.28	-0.44	0.23	8.05	84	5.39	88	72	48	0	7	3	0
	HARTFORD	37	18	48	5	27	-3	0.32	-0.39	0.31	5.91	60	4.08	65	72	45	0	7	2	0
DC	WASHINGTON	46	29	59	17	37	-3	0.26	-0.41	0.25	5.51	65	3.95	74	77	39	0	4	2	0
DE	WILMINGTON	40	23	49	14	32	-4	0.11	-0.61	0.08	6.70	73	4.77	83	75	41	0	7	2	0
FL	DAYTONA BEACH	69	45	80	36	57	-4	0.11	-0.58	0.11	7.52	93	4.31	80	88	35	0	0	1	0
	JACKSONVILLE	69	39	80	28	54	-3	0.03	-0.72	0.03	7.62	85	4.72	74	91	28	0	2	1	0
	KEY WEST	73	59	78	52	66	-5	0.00	-0.33	0.00	6.95	124	2.13	61	83	54	0	0	0	0
	MIAMI	76	55	82	42	66	-4	0.02	-0.48	0.02	5.41	93	2.30	63	81	41	0	0	1	0
	ORLANDO	72	47	80	37	59	-4	0.17	-0.44	0.17	6.41	96	2.81	65	83	36	0	0	1	0
	PENSACOLA	68	46	81	29	57	1	0.41	-0.77	0.31	11.64	88	6.53	71	83	57	0	2	2	0
	TALLAHASSEE	69	36	78	22	52	-4	0.03	-1.17	0.01	16.21	122	7.86	86	83	35	0	2	3	0
	TAMPA	71	47	80	36	59	-5	0.16	-0.53	0.16	6.40	94	3.23	72	85	37	0	0	1	0
	WEST PALM BEACH	74	53	80	42	64	-4	0.06	-0.49	0.06	12.31	136	1.25	21	82	44	0	0	1	0
GA	ATHENS	62	38	71	27	50	3	0.78	-0.32	0.76	9.87	82	5.96	71	71	40	0	2	2	1
	ATLANTA	62	40	70	25	51	3	0.67	-0.50	0.61	9.23	72	6.15	69	66	45	0	2	3	1
	AUGUSTA	65	37	78	23	51	1	0.59	-0.43	0.57	11.08	100	5.64	71	78	46	0	3	2	1
	COLUMBUS	66	41	77	26	54	2	0.37	-0.78	0.20	8.82	68	5.93	70	77	34	0	2	2	0
	MACON	65	38	77	24	51	1	0.20	-0.92	0.14	12.41	97	6.42	73	81	34	0	3	2	0
	SAVANNAH	65	38	76	27	52	-2	0.19	-0.47	0.17	7.25	79	4.46	69	86	36	0	2	2	0
HI	HILO	77	64	79	63	70	-1	4.60	2.35	2.11	25.63	93	18.97	111	88	80	0	0	7	3
	HONOLULU	81	70	83	68	76	3	0.00	-0.57	0.00	2.01	27	1.43	30	71	61	0	0	0	0
	KAHULUI	80	66	84	60	73	1	0.13	-0.38	0.08	5.07	57	1.82	32	79	70	0	0	3	0
	LIHUE	79	69	81	67	74	2	0.44	-0.33	0.17	3.58	30	2.99	41	78	69	0	0	4	0
ID	BOISE	46	31	56	25	39	1	0.31	0.03	0.17	3.04	82	1.41	61	88	63	0	6	5	0
	LEWISTON	48	33	56	27	40	0	0.20	-0.02	0.14	2.12	71	1.16	60	76	60	0	3	2	0
	POCATELLO	44	28	52	22	36	4	0.28	0.03	0.12	2.31	76	1.11	57	78	56	0	5	3	0
IL	CHICAGO/O'HARE	37	22	48	11	30	1	0.43	0.04	0.43	6.19	112	3.01	98	77	60	0	7	1	0
	MOLINE	41	24	54	12	33	4	0.81	0.42	0.80	5.77	116	2.74	98	79	56	0	7	2	1
	PEORIA	41	24	48	12	32	1	0.77	0.32	0.77	7.23	138	4.09	145	84	55	0	7	1	1
	ROCKFORD	38	20	48	11	29	2	0.37	0.04	0.37	4.26	94	1.74	70	75	60	0	7	1	0
	SPRINGFIELD	42	24	49	7	33	0	0.86	0.36	0.86	7.86	141	4.64	153	87	57	0	7	1	1
IN	EVANSVILLE	48	28	56	11	38	0	1.39	0.58	1.39	13.52	150	8.93	163	79	60	0	4	1	1
	FORT WAYNE	35	15	41	2	25	-4	0.35	-0.14	0.35	9.34	146	4.61	127	81	62	0	7	1	0
	INDIANAPOLIS	39	20	47	7	29	-4	0.75	0.13	0.75	12.46	167	7.22	162	90	54	0	7	1	1
	SOUTH BEND	35	19	43	9	27	-2	0.38	-0.10	0.38	8.11	116	4.56	117	77	64	0	7	1	0
IA	BURLINGTON	43	27	56	8	35	4	0.05	-0.38	0.05	3.60	78	1.63	65	84	54	0	7	1	0
	CEDAR RAPIDS	38	23	52	7	30	3	0.07	-0.21	0.03	3.09	91	0.80	41	94	64	0	7	2	0
	DES MOINES	42	27	55	10	35	6	1.44	1.14	1.40	5.08	153	2.55	129	86	64	0	7	2	1
	DUBUQUE	35	20	45	7	28	2	0.50	0.13	0.41	3.81	93	2.18	90	77	68	0	7	2	0
	SIOUX CITY	42	25	47	11	33	5	0.73	0.55	0.73	4.78	286	2.22	220	86	71	0	7	1	1
	WATERLOO	36	23	47	12	30	5	0.73	0.46	0.56	3.58	129	1.72	103	86	66	0	7	2	1
KS	CONCORDIA	56	32	68	28	44	10	1.08	0.84	0.68	5.25	263	2.01	176	80	60	0	4	2	1
	DODGE CITY	61	32	72	26	47	9	0.29	0.10	0.27	5.13	277	0.87	81	87	42	0	4	3	0
	GOODLAND	43	24	48	21	34	0	0.12	-0.02	0.12	3.74	331	0.95	130	85	68	0	7	1	0
	TOPEKA	59	29	70	10	44	8	0.81	0.47	0.72	3.94	121	2.24	122	80	51	0	4	2	1

Based on 1971-2000 normals

***** Not Available**

Weather Data for the Week Ending February 24, 2007

STATES AND STATIONS		TEMPERATURE ˚F						PRECIPITATION							RELATIVE HUMIDITY PERCENT		NUMBER OF DAYS			
																	TEMP. ˚F		PRECIP	
		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	90 AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
	WICHITA	64	35	73	23	49	11	0.24	-0.08	0.23	3.37	116	1.68	108	79	42	0	3	2	0
KY	JACKSON	48	29	61	18	39	-1	0.46	-0.50	0.17	6.03	55	4.00	61	90	35	0	5	4	0
	LEXINGTON	45	27	56	13	36	-2	1.04	0.17	0.66	8.96	89	5.91	98	84	56	0	5	2	1
	LOUISVILLE	49	30	63	16	39	0	1.01	0.15	1.00	9.60	100	6.46	109	86	42	0	4	2	1
	PADUCAH	55	36	65	18	46	6	1.43	0.44	1.43	13.73	123	9.26	136	85	41	0	2	1	1
LA	BATON ROUGE	72	48	80	30	60	5	0.40	-0.77	0.27	17.72	112	9.59	91	89	44	0	1	2	0
	LAKE CHARLES	69	49	76	35	59	3	0.58	-0.12	0.35	15.47	119	9.48	114	95	54	0	0	2	0
	NEW ORLEANS	69	49	77	34	59	2	0.55	-0.71	0.55	17.05	109	7.02	66	87	66	0	0	1	1
	SHREVEPORT	73	47	82	29	60	7	1.66	0.64	1.65	16.33	128	10.97	134	75	33	0	1	2	1
ME	CARIBOU	20	0	30	-12	10	-5	0.07	-0.42	0.03	6.15	78	3.86	82	81	59	0	7	3	0
	PORTLAND	30	12	40	7	21	-5	0.01	-0.74	0.01	7.18	66	3.82	57	63	41	0	7	1	0
MD	BALTIMORE	44	25	55	15	34	-3	0.08	-0.70	0.08	5.75	62	3.87	65	70	43	0	7	1	0
MA	BOSTON	37	20	49	8	28	-5	0.03	-0.77	0.02	6.36	61	4.47	67	73	39	0	6	2	0
	WORCESTER	33	15	44	2	24	-4	0.27	-0.49	0.24	7.12	68	4.63	70	79	40	0	7	2	0
MI	ALPENA	31	3	47	-4	17	-3	0.07	-0.26	0.06	3.80	81	1.32	46	84	49	0	7	2	0
	GRAND RAPIDS	36	16	43	4	26	-1	0.00	-0.36	0.00	7.11	118	3.35	102	84	55	0	7	0	0
	HOUGHTON LAKE	31	7	42	-2	19	-2	0.11	-0.19	0.10	3.78	87	1.17	45	81	56	0	7	2	0
	LANSING	34	15	42	6	24	-2	0.03	-0.30	0.02	5.52	111	2.45	88	81	64	0	7	2	0
	MUSKEGON	34	16	40	5	25	-2	0.03	-0.33	0.01	5.90	96	2.79	79	76	63	0	7	3	0
	TRAVERSE CITY	34	14	46	0	24	1	0.20	-0.15	0.08	3.32	46	1.08	24	86	50	0	7	3	0
MN	DULUTH	30	14	41	-7	22	5	0.15	-0.02	0.10	1.60	59	0.38	21	82	63	0	7	3	0
	INT'L FALLS	26	4	36	-22	15	1	0.40	0.26	0.25	1.73	84	0.74	54	87	60	0	7	3	0
	MINNEAPOLIS	36	21	47	13	28	5	0.55	0.36	0.50	3.11	117	0.98	59	80	62	0	7	2	1
	ROCHESTER	33	21	43	9	27	6	0.64	0.47	0.43	3.39	133	1.35	88	83	71	0	7	3	0
	ST. CLOUD	35	17	48	9	26	7	0.68	0.55	0.67	2.53	134	1.00	83	89	59	0	7	2	1
MS	JACKSON	71	44	78	25	57	6	0.56	-0.51	0.50	13.81	93	8.26	87	77	34	0	2	2	1
	MERIDIAN	69	40	79	22	55	3	0.22	-1.14	0.20	10.40	66	5.35	51	83	51	0	2	2	0
	TUPELO	67	38	77	24	53	7	0.88	-0.36	0.87	12.02	80	7.41	82	73	38	0	2	2	1
MO	COLUMBIA	53	31	61	12	42	6	1.30	0.72	1.25	6.11	102	4.76	135	81	43	0	2	2	1
	KANSAS CITY	56	32	63	16	44	9	0.60	0.23	0.56	3.69	97	1.93	89	83	47	0	3	2	1
	SAINT LOUIS	51	30	61	17	41	4	0.82	0.21	0.82	7.00	102	4.96	125	77	50	0	4	1	1
	SPRINGFIELD	62	34	68	19	48	9	0.62	0.03	0.59	8.29	116	6.56	165	71	39	0	2	2	1
MT	BILLINGS	45	29	54	24	37	5	0.00	-0.13	0.00	1.28	67	0.90	73	71	42	0	6	0	0
	BUTTE	37	15	43	-4	26	2	0.13	0.02	0.12	1.15	83	0.78	91	82	46	0	7	2	0
	CUT BANK	38	22	44	18	30	5	0.00	-0.06	0.00	0.27	30	0.16	28	83	44	0	7	0	0
	GLASGOW	39	21	47	14	30	8	0.00	-0.06	0.00	0.69	76	0.40	74	83	69	0	7	0	0
	GREAT FALLS	41	23	51	12	32	4	0.50	0.37	0.50	2.20	128	1.61	153	80	44	0	7	1	1
	HAVRE	41	21	51	2	31	6	0.40	0.31	0.38	1.38	114	1.11	159	82	65	0	6	2	0
	MISSOULA	41	26	45	19	33	2	0.24	0.06	0.20	1.91	68	1.21	73	80	67	0	7	4	0
NE	GRAND ISLAND	52	29	64	24	40	10	0.58	0.38	0.44	3.18	192	1.42	142	88	66	0	7	2	0
	LINCOLN	53	27	62	16	40	9	1.25	1.05	0.82	5.38	273	2.33	210	86	66	0	6	4	1
	NORFOLK	47	27	53	14	37	8	0.88	0.67	0.74	4.86	276	2.24	202	81	64	0	6	3	1
	NORTH PLATTE	48	25	55	19	36	4	0.39	0.24	0.21	3.89	341	1.33	180	91	57	0	7	2	0
	OMAHA	47	27	55	14	37	7	1.30	1.08	0.80	4.42	195	2.17	161	88	65	0	6	4	1
	SCOTTSBLUFF	49	23	61	16	36	4	0.17	0.02	0.16	1.70	111	0.67	69	85	47	0	7	2	0
	VALENTINE	46	25	53	18	36	7	0.21	0.08	0.16	2.08	217	0.97	154	88	61	0	7	2	0
NV	ELY	42	15	51	0	28	-3	0.88	0.69	0.59	2.21	122	1.91	146	85	57	0	7	4	1
	LAS VEGAS	63	43	72	38	53	0	0.02	-0.15	0.02	0.48	31	0.28	25	47	31	0	0	1	0
	RENO	52	28	62	24	40	0	0.03	-0.22	0.02	1.17	42	0.76	40	63	43	0	5	2	0
	WINNEMUCCA	49	25	60	15	37	-1	0.18	0.04	0.09	2.06	98	1.47	113	66	46	0	6	3	0
NH	CONCORD	30	10	40	1	20	-5	0.06	-0.50	0.04	7.44	94	3.91	79	77	42	0	7	2	0
NJ	NEWARK	41	23	51	12	32	-3	0.30	-0.42	0.18	6.74	67	4.55	71	66	42	0	6	3	0
NM	ALBUQUERQUE	55	31	60	28	43	0	0.00	-0.11	0.00	2.38	183	0.88	109	65	27	0	5	0	0
NY	ALBANY	32	11	42	-1	22	-5	0.29	-0.25	0.29	5.55	80	3.54	83	81	47	0	7	1	0
	BINGHAMTON	33	15	45	1	24	-1	0.16	-0.45	0.14	6.68	87	4.49	96	78	55	0	7	3	0
	BUFFALO	32	16	42	5	24	-3	0.26	-0.32	0.16	8.91	99	5.75	111	88	61	0	7	4	0
	ROCHESTER	34	17	45	5	26	-1	0.11	-0.39	0.09	7.96	118	4.93	122	80	60	0	6	3	0
	SYRACUSE	33	13	44	-9	23	-3	0.47	-0.03	0.23	10.14	136	6.38	146	83	57	0	7	4	0
NC	ASHEVILLE	55	29	65	20	42	2	0.20	-0.76	0.16	8.63	81	3.99	55	73	44	0	5	2	0
	CHARLOTTE	60	33	73	19	46	-1	0.01	-0.89	0.01	7.69	76	5.32	77	66	29	0	4	1	0
	GREENSBORO	59	33	71	17	46	3	0.02	-0.75	0.02	6.21	68	4.48	73	68	25	0	3	1	0
	HATTERAS	53	40	61	28	47	0	0.00	-0.93	0.00	10.40	76	6.31	69	76	42	0	2	0	0
	RALEIGH	60	35	74	19	48	4	0.01	-0.85	0.01	7.30	73	4.30	62	65	28	0	3	1	0
	WILMINGTON	60	37	74	24	48	-2	0.14	-0.75	0.13	10.48	92	6.22	82	79	25	0	4	2	0
ND	BISMARCK	37	14	46	3	25	4	0.07	-0.04	0.04	1.57	124	0.74	89	87	74	0	7	2	0
	DICKINSON	41	24	49	20	32	8	0.00	-0.08	0.00	0.35	33	0.23	32	83	57	0	7	0	0
	FARGO	33	17	42	8	25	8	0.16	0.02	0.15	1.50	85	0.44	37	83	64	0	7	2	0
	GRAND FORKS	29	11	38	1	20	4	0.28	0.14	0.24	1.26	74	0.64	56	90	66	0	7	3	0
	JAMESTOWN	31	14	39	0	23	4	0.37	0.26	0.37	1.09	76	0.44	44	92	75	0	7	1	0
	WILLISTON	38	16	45	6	27	7	0.00	-0.08	0.00	1.24	89	0.92	112	87	75	0	7	0	0
OH	AKRON-CANTON	34	16	44	4	25	-5	0.20	-0.38	0.13	7.89	107	5.20	119	91	66	0	7	3	0
	CINCINNATI	41	22	50	7	32	-4	1.79	1.08	0.97	10.65	126	7.19	138	83	59	0	7	2	2
	CLEVELAND	36	16	45	0	26	-4	0.19	-0.36	0.12	10.35	138	6.84	157	85	55	0	7	2	0
	COLUMBUS	36	20	45	6	28	-6	0.49	-0.05	0.28	9.19	126	6.01	138	83	62	0	7	3	0
	DAYTON	36	17	45	5	27	-5	1.13	0.57	1.04	9.90	131	6.24	139	91	60	0	7	2	1
	MANSFIELD	34	17	44	4	25	-4	0.11	-0.42	0.07	11.59	151	8.54	192	92	56	0	7	2	0

Based on 1971-2000 normals ***** Not Available**

Weather Data for the Week Ending February 24, 2007

STATES AND STATIONS		TEMPERATURE ˚F						PRECIPITATION							RELATIVE HUMIDITY PERCENT		NUMBER OF DAYS TEMP. ˚F		NUMBER OF DAYS PRECIP	
		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	90 AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
	TOLEDO	33	16	41	3	24	-5	0.12	-0.35	0.07	8.58	140	4.09	117	86	65	0	7	4	0
	YOUNGSTOWN	34	14	45	0	24	-5	0.28	-0.22	0.12	9.34	134	6.41	161	88	62	0	7	4	0
OK	OKLAHOMA CITY	70	40	77	24	55	11	0.16	-0.31	0.16	4.74	109	2.72	111	75	28	0	2	1	0
	TULSA	69	40	73	25	54	10	0.81	0.25	0.80	7.77	140	3.50	112	69	31	0	2	2	1
OR	ASTORIA	48	38	50	33	43	-2	4.32	2.45	1.43	27.63	103	16.88	103	95	87	0	0	7	3
	BURNS	39	26	47	20	32	0	0.45	0.17	0.23	2.93	87	1.55	75	85	68	0	7	5	0
	EUGENE	47	37	50	32	42	-2	1.45	-0.06	0.50	15.66	73	7.98	61	92	83	0	1	7	1
	MEDFORD	46	33	52	27	39	-6	1.83	1.33	0.70	9.44	132	4.69	111	92	67	0	4	6	2
	PENDLETON	47	32	51	28	40	0	0.33	0.05	0.24	3.52	90	1.85	76	76	66	0	5	4	0
	PORTLAND	49	39	51	35	44	0	1.33	0.34	0.50	11.38	79	5.52	64	85	80	0	0	7	1
	SALEM	48	38	50	32	43	-1	1.97	0.76	0.86	15.77	94	8.42	82	91	80	0	1	7	2
PA	ALLENTOWN	37	19	46	10	28	-3	0.16	-0.51	0.09	6.68	73	4.40	76	65	49	0	7	3	0
	ERIE	33	13	44	-1	23	-7	0.16	-0.41	0.07	10.88	133	7.20	163	85	63	0	7	4	0
	MIDDLETOWN	39	21	49	13	30	-3	0.08	-0.66	0.05	7.41	87	5.11	97	81	41	0	7	2	0
	PHILADELPHIA	41	23	50	14	32	-4	0.19	-0.49	0.11	6.91	76	4.76	82	69	43	0	7	2	0
	PITTSBURGH	37	18	50	6	27	-5	0.23	-0.36	0.22	6.65	88	4.64	100	86	52	0	6	2	0
	WILKES-BARRE	35	16	45	5	25	-6	0.24	-0.26	0.12	7.11	105	5.72	136	80	48	0	7	3	0
	WILLIAMSPORT	36	15	47	5	26	-4	0.08	-0.55	0.08	7.21	90	4.73	93	76	46	0	7	1	0
RI	PROVIDENCE	39	20	51	11	30	-2	0.21	-0.62	0.16	7.96	70	5.56	76	70	42	0	7	3	0
SC	BEAUFORT	63	41	76	29	52	0	0.05	-0.65	0.05	7.11	72	4.11	61	90	36	0	1	1	0
	CHARLESTON	63	40	76	27	52	0	0.26	-0.48	0.26	8.59	87	6.26	94	83	32	0	1	1	0
	COLUMBIA	62	37	74	23	50	1	0.42	-0.51	0.42	8.39	75	5.34	68	81	47	0	3	1	0
	GREENVILLE	62	37	75	23	50	4	0.02	-1.09	0.00	10.26	87	5.92	75	66	26	0	3	1	0
SD	ABERDEEN	35	16	40	4	26	4	0.29	0.16	0.26	1.89	158	1.01	123	87	79	0	7	4	0
	HURON	39	21	44	14	30	6	0.19	0.03	0.19	1.71	136	0.49	56	89	69	0	7	1	0
	RAPID CITY	51	25	60	21	38	9	0.00	-0.12	0.00	1.01	93	1.00	145	83	43	0	7	0	0
	SIOUX FALLS	39	23	46	12	31	8	0.39	0.25	0.39	2.95	214	1.00	116	87	71	0	7	1	0
TN	BRISTOL	52	26	64	12	39	0	0.42	-0.45	0.41	4.61	47	2.45	39	87	36	0	5	2	0
	CHATTANOOGA	61	34	73	20	47	2	0.05	-1.17	0.05	7.18	50	3.76	40	81	38	0	3	1	0
	KNOXVILLE	57	34	70	19	46	3	0.55	-0.48	0.51	5.21	42	3.12	39	79	34	0	4	2	1
	MEMPHIS	64	43	70	23	53	6	1.41	0.30	1.41	13.00	96	6.90	88	74	33	0	1	1	1
	NASHVILLE	59	35	72	21	47	4	0.60	-0.36	0.60	8.36	72	4.95	71	80	34	0	3	1	1
TX	ABILENE	73	43	81	26	58	8	0.00	-0.30	0.00	3.08	98	1.92	103	53	30	0	1	0	0
	AMARILLO	68	33	76	25	50	8	0.00	-0.15	0.00	3.66	223	1.18	115	70	21	0	4	0	0
	AUSTIN	74	42	81	25	58	2	0.01	-0.53	0.01	11.87	199	7.79	221	78	42	0	2	1	0
	BEAUMONT	71	50	77	37	61	4	0.27	-0.45	0.23	13.07	95	7.91	92	95	47	0	0	2	0
	BROWNSVILLE	78	59	84	45	69	5	0.00	-0.23	0.00	4.79	137	2.75	116	94	59	0	0	0	0
	CORPUS CHRISTI	78	55	90	38	67	6	0.01	-0.46	0.01	6.97	142	4.86	154	92	59	1	0	1	0
	DEL RIO	75	47	82	33	61	3	0.02	-0.23	0.02	2.62	125	2.26	167	75	51	0	0	1	0
	EL PASO	65	39	74	32	52	0	0.00	-0.08	0.00	2.05	137	2.00	274	55	18	0	1	0	0
	FORT WORTH	73	45	81	28	59	8	0.02	-0.66	0.02	9.36	147	6.03	159	72	28	0	1	1	0
	GALVESTON	68	56	74	44	62	3	0.03	-0.53	0.03	8.08	82	5.40	86	89	58	0	0	1	0
	HOUSTON	74	51	82	34	62	5	0.35	-0.37	0.22	8.94	90	6.87	111	88	61	0	0	2	0
	LUBBOCK	70	33	78	24	51	6	0.00	-0.17	0.00	3.14	183	1.43	136	65	23	0	5	0	0
	MIDLAND	71	40	78	29	55	5	0.06	-0.08	0.03	2.77	171	1.42	146	57	28	0	1	2	0
	SAN ANGELO	73	38	80	0	55	4	0.00	-0.30	0.00	3.24	120	2.41	136	56	33	0	1	0	0
	SAN ANTONIO	76	48	84	32	62	6	0.01	-0.43	0.01	6.84	135	4.40	142	84	35	0	1	1	0
	VICTORIA	76	51	84	33	63	5	0.07	-0.43	0.05	9.90	150	7.80	188	90	58	0	0	2	0
	WACO	74	44	81	26	59	7	0.05	-0.61	0.05	7.35	110	4.53	116	78	56	0	1	1	0
	WICHITA FALLS	73	40	82	27	57	9	0.80	0.36	0.75	5.40	133	3.15	133	72	34	0	1	2	1
UT	SALT LAKE CITY	50	30	61	23	40	4	0.94	0.60	0.37	2.93	80	2.02	82	73	39	0	5	4	0
VT	BURLINGTON	28	6	39	-7	17	-5	0.07	-0.32	0.04	8.86	152	5.02	139	78	45	0	7	3	0
VA	LYNCHBURG	51	27	64	13	39	0	0.08	-0.70	0.03	6.80	73	5.14	84	71	30	0	4	3	0
	NORFOLK	52	34	67	24	43	0	0.23	-0.59	0.21	6.05	62	3.99	59	67	34	0	3	2	0
	RICHMOND	54	31	67	17	43	2	0.00	-0.77	0.00	6.68	73	5.26	88	63	30	0	4	0	0
	ROANOKE	52	31	64	21	42	2	0.19	-0.58	0.10	6.25	72	4.27	73	58	34	0	4	2	0
	WASH/DULLES	45	26	57	10	36	0	0.26	-0.44	0.26	5.56	66	3.82	71	64	45	0	5	1	0
WA	OLYMPIA	47	36	51	33	42	1	2.89	1.45	1.22	19.88	96	10.77	84	91	81	0	0	7	2
	QUILLAYUTE	45	36	47	31	41	-2	5.09	2.07	2.77	35.29	91	26.52	109	95	83	0	2	7	2
	SEATTLE-TACOMA	46	37	50	34	42	-2	1.54	0.56	0.59	16.40	114	9.10	104	88	76	0	0	6	1
	SPOKANE	39	29	47	23	34	0	0.45	0.09	0.23	4.54	85	2.17	71	85	68	0	6	4	0
	YAKIMA	46	26	52	19	36	-1	0.32	0.15	0.28	3.78	118	1.22	67	84	64	0	6	2	0
WV	BECKLEY	42	24	49	10	33	-2	0.55	-0.20	0.43	5.76	66	4.48	79	80	51	0	5	4	0
	CHARLESTON	46	26	57	5	36	-2	0.53	-0.28	0.35	5.87	64	3.88	66	86	44	0	4	3	0
	ELKINS	41	18	48	-2	30	-3	0.93	0.12	0.86	6.40	67	4.96	82	93	42	0	6	4	1
	HUNTINGTON	46	27	57	7	36	-3	0.14	-0.66	0.14	6.28	69	4.17	72	87	45	0	5	1	0
WI	EAU CLAIRE	35	18	51	7	26	5	0.15	-0.02	0.08	2.87	107	0.60	36	85	49	0	7	2	0
	GREEN BAY	36	19	48	7	27	4	0.13	-0.11	0.09	3.66	107	0.78	39	75	53	0	7	2	0
	LA CROSSE	37	20	50	8	29	4	0.89	0.67	0.56	3.82	118	1.70	85	84	50	0	7	2	1
	MADISON	36	19	47	10	27	2	0.69	0.39	0.42	3.14	79	1.78	78	83	62	0	7	2	0
	MILWAUKEE	36	22	47	12	29	2	0.39	0.00	0.36	4.64	85	1.73	54	77	61	0	7	2	0
WY	CASPER	47	21	57	15	34	5	0.24	0.07	0.12	1.47	87	0.90	84	76	48	0	7	3	0
	CHEYENNE	48	23	57	20	36	6	0.20	0.08	0.09	2.16	176	0.61	79	70	33	0	7	4	0
	LANDER	47	23	57	16	35	7	0.08	-0.06	0.05	1.21	80	0.87	96	78	34	0	7	2	0
	SHERIDAN	43	20	51	13	32	3	0.24	0.11	0.16	1.62	86	1.35	112	70	52	0	7	3	0

Based on 1971-2000 normals

***** Not Available**

National Agricultural Summary

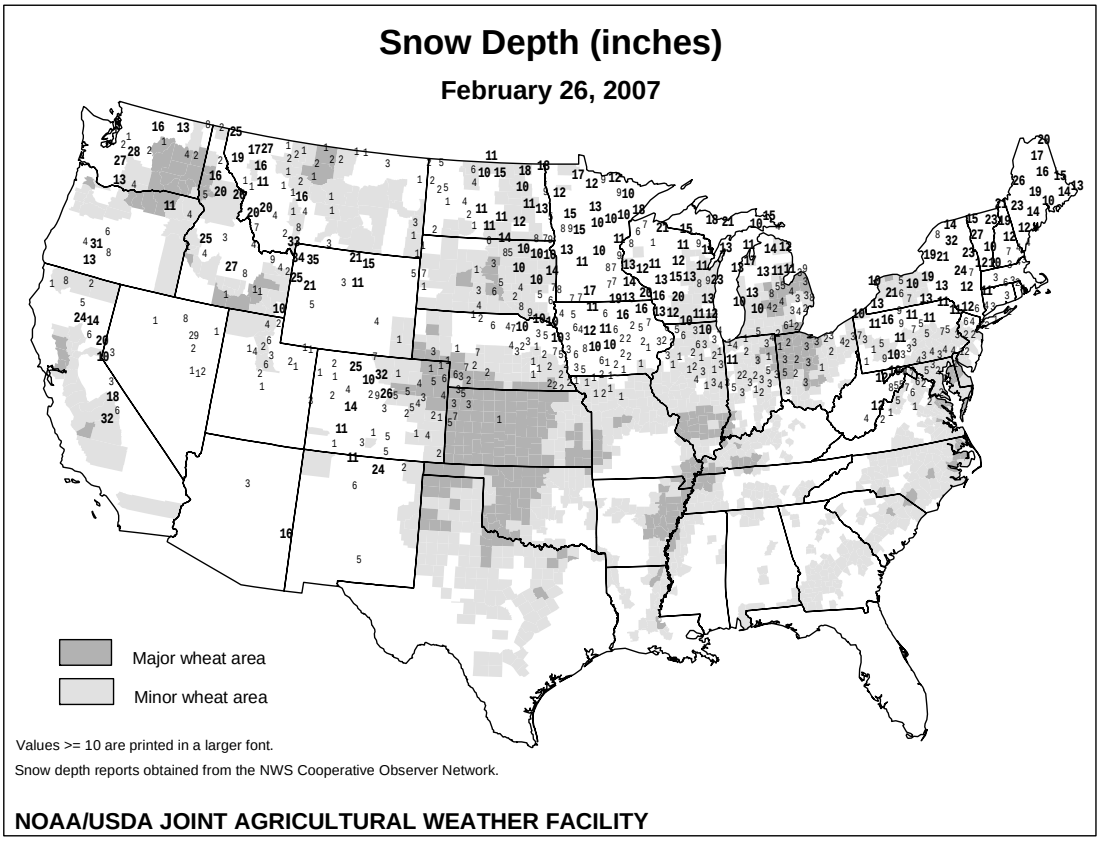
February 19 - 25, 2007

Weekly National Agricultural Summary provided by USDA/NASS

HIGHLIGHTS

Temperatures during the week averaged above normal over much of the Nation's mid-section, from the Rocky Mountains eastward to the Mississippi River and upper Great Lakes, and into most of the Southeast. Averages 5 to 10 degrees F above normal were recorded throughout the Great Plains and Mississippi Valley. In contrast, weekly averages were as much as 5 degrees F below normal along the Pacific Coast into Nevada and Arizona, throughout Florida, and from the Ohio Valley into the Mid-Atlantic and Northeast. Significant rain and snow showers fell over the Pacific Northwest and northern and central California, and spread inland through the northern and central Rockies, bringing beneficial moisture to pastures and winter grains. Late-week storms in the Midwest brought heavy snow and high winds across the northern Corn Belt, and heavy rain and flooding farther south. Snow, ice, mud, and recent temperature swings maintained stress on Midwestern livestock. Across much of the Gulf Coast and the Southeast, shower activity interrupted spring fieldwork, but improved soil moisture.

In California, rainfall accelerated the growth of small grains and grasses. Stone fruit and almond bloom continued, and field preparations for spring planting were ongoing. The extent of damage to citrus crops from the January freeze became more visible as warm weather caused a large amount of the damaged fruit to drop. In Arizona, the alfalfa harvest was active and cotton planting got underway. Durum wheat and barley had emerged on well over three-quarters of the area planted. In Texas, mild, dry weather allowed producers to begin planting corn, sorghum, onions, and potatoes, while harvest of cabbage, spinach, and broccoli continued. High winds forced some replanting of cotton. Range and pasture conditions improved due to warmer weather, but producers continued supplemental feeding of livestock. In Florida, clear, dry conditions allowed fieldwork to progress at a normal pace. Harvesting of citrus, sugarcane, and vegetables continued, as did preparations for spring planting.



International Weather and Crop Summary

February 18 - 24, 2007

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

HIGHLIGHTS

EUROPE: Above-normal temperatures continued to promote earlier-than-normal crop development in most growing areas.

FSU-WESTERN: Snow showers accompanied the coldest weather of the winter across winter grain areas in Ukraine, Russia, and Belarus.

SOUTH AFRICA: Heat and dryness increased stress on corn in western growing areas.

NORTHWESTERN AFRICA: Widespread rain boosted moisture reserves and improved winter grain prospects.

MIDDLE EAST: Mild, dry weather promoted winter grain development in the wake of last week's favorable rainfall.

AUSTRALIA: In southern Queensland and northern New South Wales, mostly dry, seasonably warm weather favored maturing summer crops.

EASTERN ASIA: Mild weather continued throughout China, accelerating development of winter wheat and rapeseed.

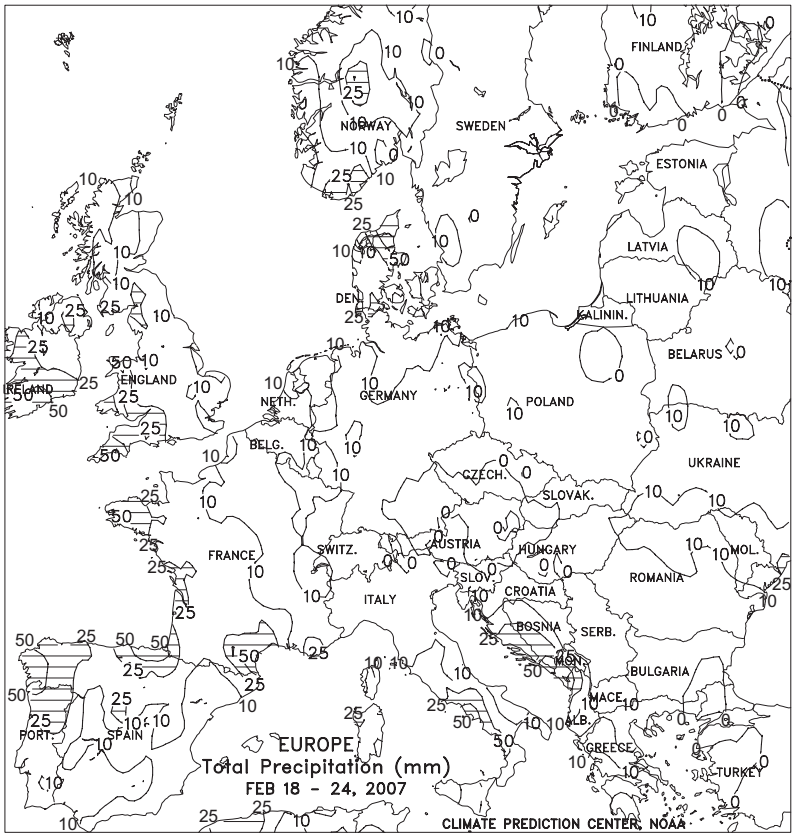
SOUTHEAST ASIA: Showers continued to favor filling rice in Indonesia.

BRAZIL: Beneficial rain returned to southern Brazil, increasing moisture for germination and establishment of the second corn crop.

ARGENTINA: Drier weather promoted summer crop development, following last week's widespread showers.

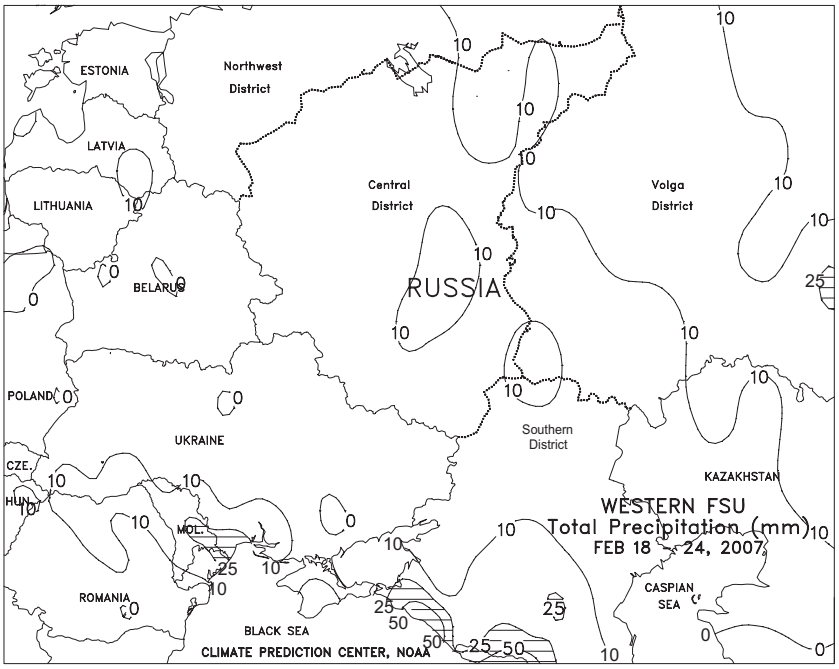
EUROPE

Warm, unsettled conditions in central and southern Europe contrasted with the coldest weather of the season in northeastern growing areas. A series of dissipating cold fronts brought occasional showers (5-40 mm) to much of northern and western Europe, maintaining favorable moisture supplies for vegetative winter grains and oilseeds. In addition, locally heavy rain (40-90 mm) in northern portions of Spain and Portugal improved winter grain prospects and boosted irrigation reserves. The season-long trend of unusually warm weather continued across most of Europe, with weekly average temperatures up to 6 degrees C above normal promoting earlier-than-normal crop growth. Winter wheat in France and England has progressed rapidly through the vegetative stage (jointing); winter grains in these areas typically break dormancy in March and reach the jointing stage in April. Showers (5-30 mm) also accompanied a slow-moving storm along the Mediterranean Coast, slowing citrus harvesting. However, showers dissipated farther inland (less than 10 mm), providing little if any much-needed moisture to growing areas in the Balkans. Meanwhile, an arctic high brought the coldest air of the season to northeastern Europe. Temperatures dropped to -20 degrees C in northeastern Poland and -30 degrees C in eastern portions of the Baltics. A deep snowpack likely prevented widespread winterkill, although dormant crops may have suffered minor freeze damage due to the extreme nature of the cold weather.



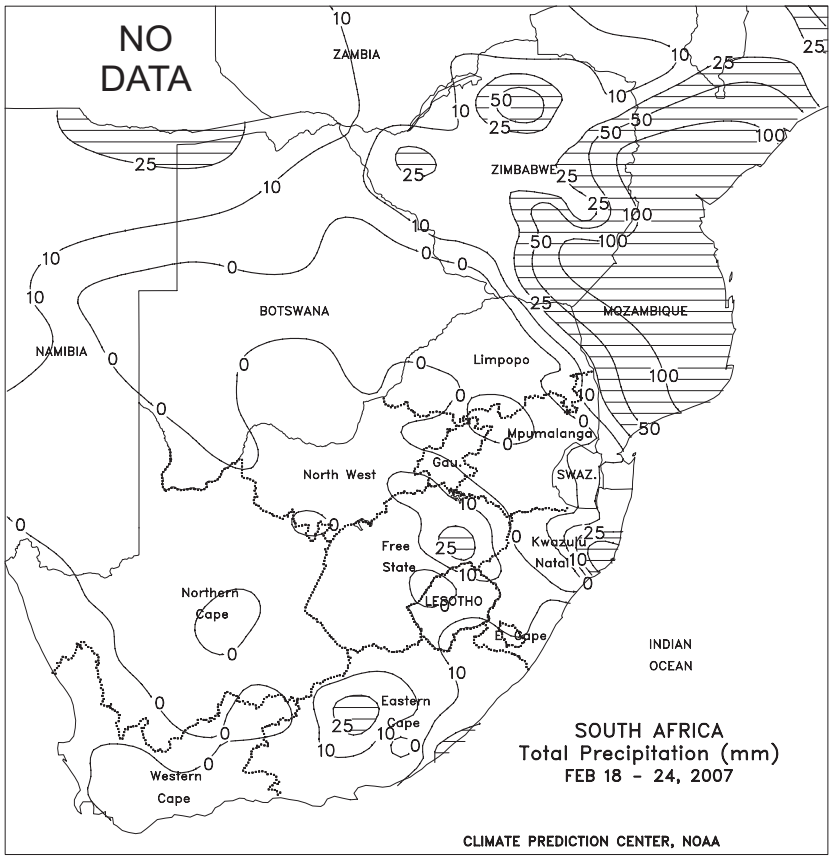
FSU-WESTERN

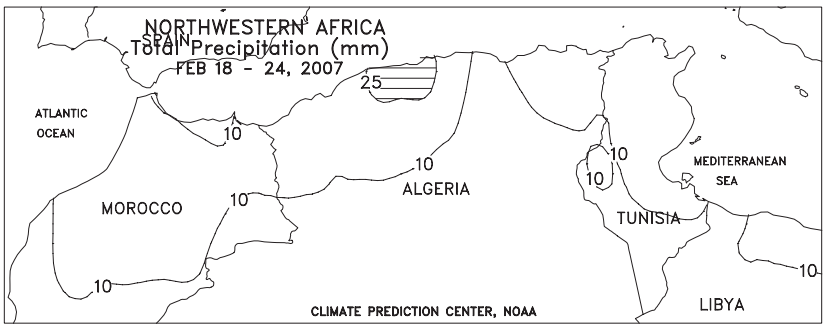
A cold front pushed southward across the region during the week, ushering in sharply colder weather and snow showers. Light to moderate snow (5-25 mm of liquid equivalent) fell from Belarus eastward across northern Russia, increasing protective snow cover. Mostly dry weather prevailed from eastern Ukraine into the northern portion of the Southern District in Russia, where snow cover was patchy or nonexistent. Elsewhere, an area of low pressure developed along the frontal boundary, spreading locally heavy snow (10-25 mm or more of liquid equivalent) across southernmost winter grain areas in Ukraine and the Southern District in Russia. The coldest weather of the winter prevailed across the region during the week. Lowest temperatures (-30 to -21 degrees C) were observed in Belarus and northern Russia, where a moderate to deep snow cover protected dormant winter grains from potential winterkill. Farther south, temperatures in major winter wheat producing areas of Ukraine and southern Russia ranged from -20 to -15 degrees C, approaching the threshold for potential winterkill. However, in areas that lacked sufficient snow cover, extreme cold was not of sufficient duration to pose a significant threat to dormant winter grains. Weekly temperatures averaged 2 to 5 degrees C below normal in Ukraine, 6 to 9 degrees C below normal in Belarus, 1 to 3 degrees C below normal in southern Russia, and 4 to 10 degrees C below normal in northern Russia.



SOUTH AFRICA

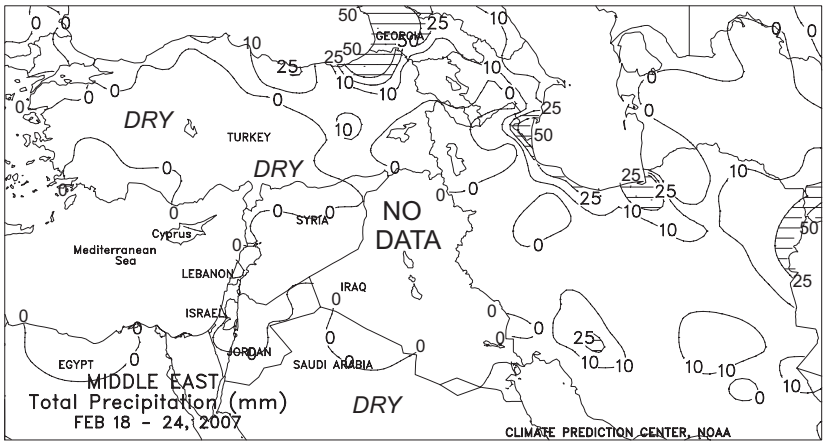
Mostly dry, occasionally hot weather (highs in the middle and upper 30s degrees C) worsened prospects for corn and other summer crops in western sections of the corn belt. Conditions were especially poor in important white corn areas of Free State and North West, where some crops were still advancing through reproductive phases of development. In these states, temperatures averaged 3 to 4 degrees C above normal, and just a few isolated locations received rainfall in excess of 25 mm. Mostly dry, warmer-than-normal weather (temperatures averaging 1-2 degrees C above normal, with highs in the lower and middle 30s degrees C) also dominated northern and eastern sections of the corn belt, hastening maturity of earlier planted crops. Elsewhere, patchy showers (2-25 mm in most locations) fell throughout crop areas of Eastern Cape and KwaZulu-Natal, but mostly dry weather prevailed in Northern and Western Cape Provinces. As in the corn belt, above-normal temperatures increased crop moisture demands and subsequent irrigation requirements.





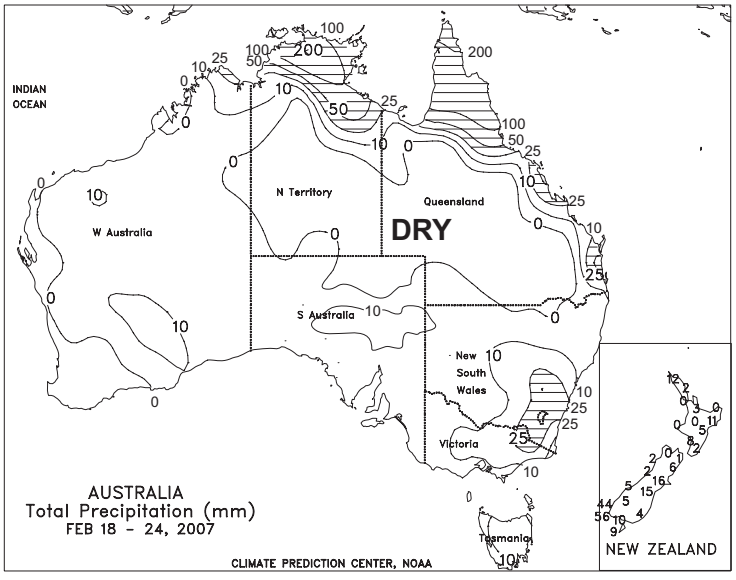
NORTHWEST AFRICA

Widespread rain overspread the region, providing topsoil moisture for vegetative to heading winter grains. An Atlantic storm tracked inland across Morocco into central Algeria, taking an unusual route across the northern Sahara Desert. On the north side of the storm, moderate to locally heavy showers (10-45 mm) improved prospects for winter wheat and barley. However, long-term precipitation deficits continue across much of the region due to a drier-than-normal January, with the greatest departures reported in southern Morocco (42 percent of normal rainfall since September 1). Clouds and onshore flow from the Mediterranean and Atlantic kept daytime highs between 15 and 20 degrees C, maintaining optimal temperatures for winter grain development.



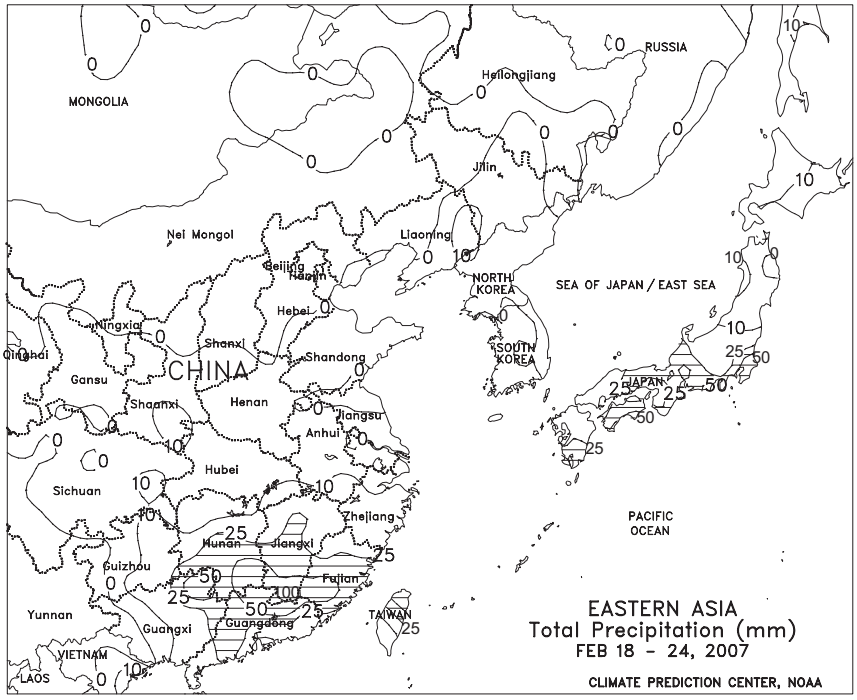
MIDDLE EAST

Warm, dry weather returned to most growing areas in the wake of last week's favorable rainfall. Weekly average temperatures up to 4 degrees C above normal eased winter grains out of dormancy in Turkey and promoted winter grain development along the Mediterranean Coast. Showers (5-15 mm) were confined to southern and eastern Iran, where the moisture benefited dormant to semi-dormant winter wheat and barley. Elsewhere, dry weather facilited early cotton planting but increased long-term moisture shortages in western and central Turkey. Most of Iran and Turkey are void of snow cover, leaving crops exposed to potential late-season outbreaks of bitter cold.



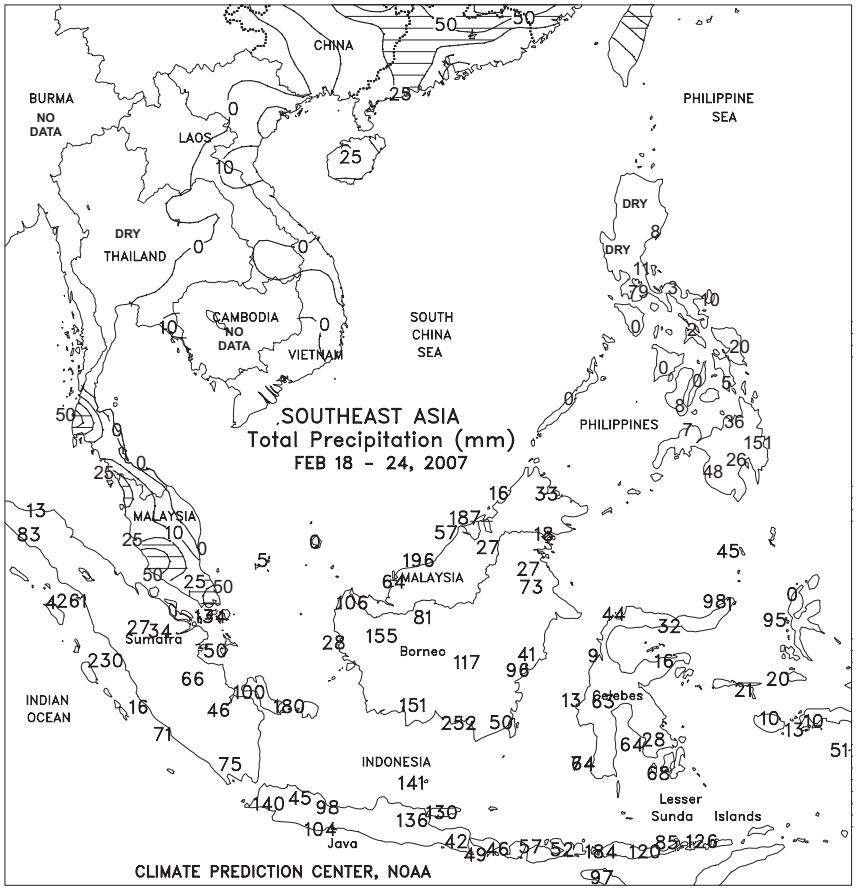
AUSTRALIA

In southern Queensland and northern New South Wales, mostly dry, seasonably warm weather favored maturing sorghum and open boll cotton. Rain (2-20 mm) did fall in a few locations, but the showers were too late in the growing season to improve yield prospects for immature summer crops and too light to significantly boost drought-depleted moisture supplies. Elsewhere, widely scattered showers (locally 2-25 mm) provided very little drought relief in southeastern and western Australia.



EASTERN ASIA

Mild weather prevailed throughout China for the seventh consecutive week, with temperatures averaging above 5 degrees C across winter growing areas (3 to 7 degrees C above normal). The persistent warmer-than-normal weather has prompted greening of winter wheat and winter rapeseed, with wheat beginning to tiller and rapeseed nearing reproduction. Light showers (less than 10 mm) dampened topsoil for winter wheat which is mostly irrigated, while seasonable showers (25-100 mm) increased moisture supplies for early double-crop rice in southern China.

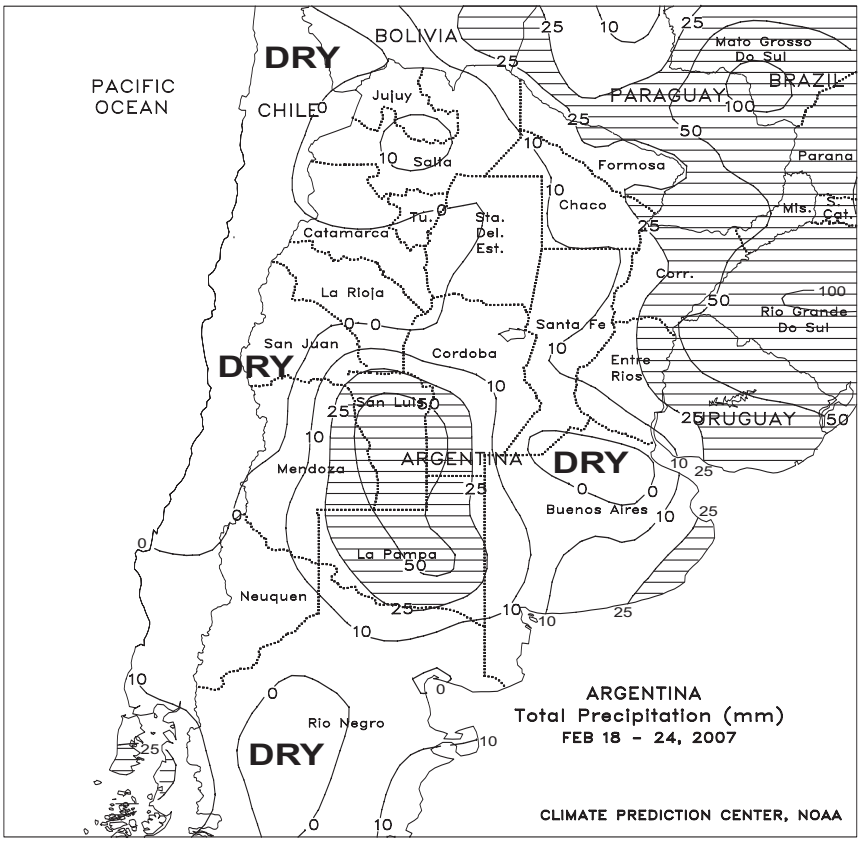


SOUTHEAST ASIA

Seasonable showers (50-100 mm) continued throughout rice and oil palm areas of Indonesia. The showers provided favorable moisture to filling rice in Java and maintained adequate moisture levels for oil palm in Sumatra. In Malaysia, mostly dry weather aided oil palm harvest activities, but reduced moisture supplies. In the Philippines, mostly dry weather prevailed with showers (25-50 mm) confined to Mindanao. Winter-spring rice harvesting was winding down in Vietnam, while summer-autumn rice planting will soon begin.

BRAZIL

Moderate to heavy showers (25-50 mm, locally exceeding 100 mm) returned to southern Brazil after several weeks of sporadic shower activity. While disrupting seasonal fieldwork, including the early stages of soybean harvesting, the moisture was welcome for germination and establishment of the second corn crop (commonly referred to as the winter or *safrinha* crop). Farther north, locally heavy showers (25-100 mm) continued across major soybean areas of the center-west region (notably southern Mato Grosso, northern Mato Grosso do Sul, and Goias), although amounts were generally lower than the inundating levels of recent weeks. Near- to above-normal rainfall (50-100 mm or more) continued from northern Mato Grosso through the northeast interior, including soybean areas of western Bahia; while overall favorable for the northeast, the wetness worsened conditions for soybean harvesting in Mato Grosso. In contrast, drier weather dominated coffee areas of Minas Gerais and Espirito Santo, which have received abundant rains since the beginning of the wet season.



ARGENTINA

Following last week's widespread rain, a drier weather pattern dominated major agricultural areas of central and northern Argentina. Near- to slightly below-normal temperatures accompanied the change, with highs ranging from the lower 30s degrees C in southern Buenos Aires to the upper 30s degrees C near the Paraguayan border. The drier weather, combined with increased sunshine and summer warmth, spurred development of filling to maturing summer grains and oilseeds in key growing areas of central Argentina, particularly in the well-watered areas of southern Cordoba, northern Buenos Aires, Santa Fe, and Entre Rios. Scattered showers (10-25 mm or more) developed toward the end of the week in these areas, but dry weather continued in southwestern Buenos Aires and southern La Pampa. Last week's rain helped to stabilize immature corn and soybeans in these southern areas, but the moisture likely came too late to completely reverse the affects of the summer drought. Winter wheat planting is still several months away, which should give the region time to recharge moisture reserves (assuming a return to a more seasonable pattern of rain for March and April). In Argentina's northern growing areas, the dryness and seasonable warmth favored growth of cotton and spurred seasonal fieldwork. According to Argentina's Ministry of Agriculture (SAGPyA), sunflowers were 28 percent harvested, compared with 26 percent last season. Greatest progress was realized in northern production areas, with harvesting 100 and 97 percent complete, respectively, in Chaco and Santa Fe. In contrast, fieldwork has only recently begun in Buenos Aires and La Pampa, Argentina's largest producers of sunseed.

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Correspondence to the meteorologists should be directed to: ***Weekly Weather and Crop Bulletin*, NOAA/USDA, Joint Agricultural Weather Facility, USDA South Building, Room 4443B, Washington, DC 20250.** Internet URL: **http://www.usda.gov/oce/waob/jawf**; E-mail address: ***jawfweb@oce.usda.gov***

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Weather Service/Climate Prediction Center
Managing Editor . . . . . ***David Miskus*** (202) 720-7919
Meteorologists ..... ***Brad Pugh, Chester Schmitt, ... Michael Allard, and Patrick O'Hara***

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U.S. DEPARTMENT OF AGRICULTURE
National Agricultural Statistics Service
Agricultural Statistician . . ***Theresa Holland*** (202) 690-4655
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