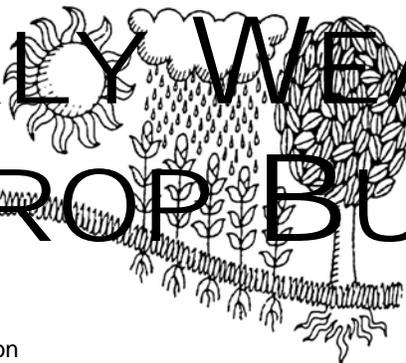
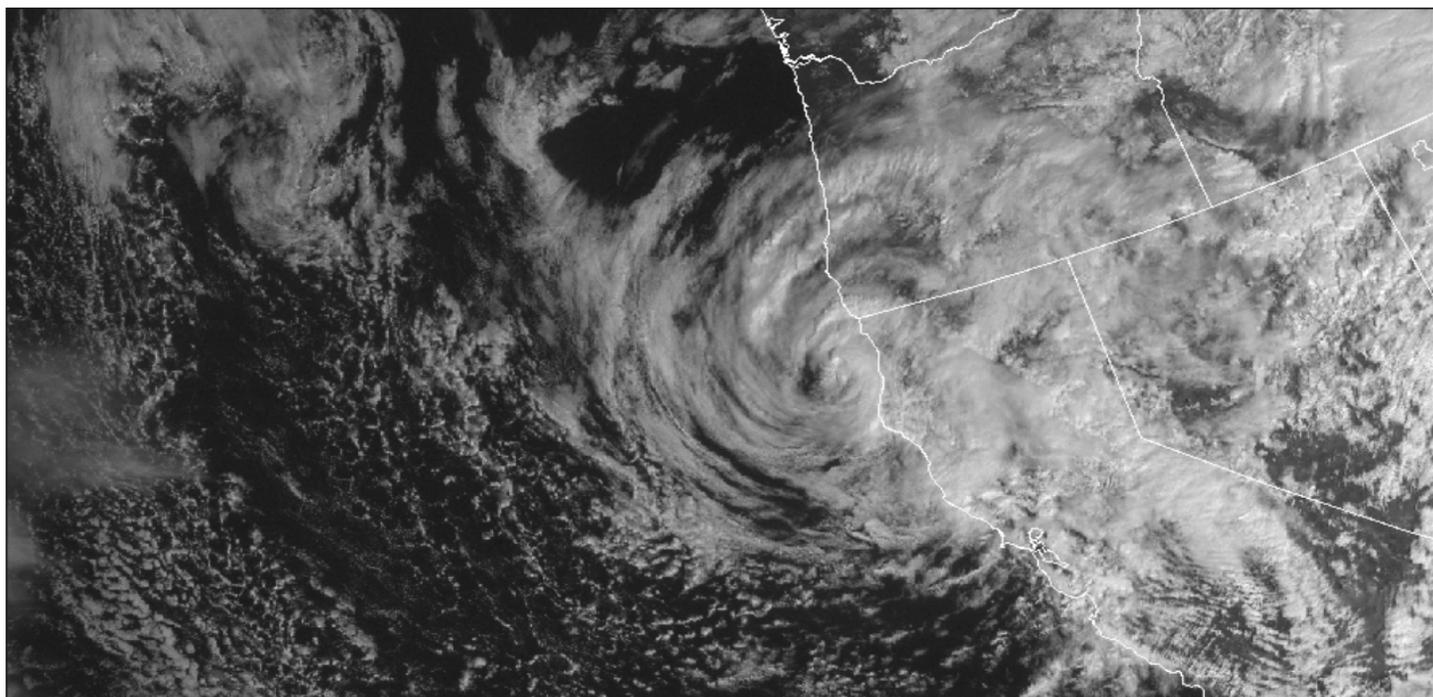


WEEKLY WEATHER AND CROP BULLETIN



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 low pressure system moves inland over northern California in this GOES-West visible satellite image from February 24, 2008. The storm brought heavy rainfall and high winds to much of the Pacific coast over the weekend, with two-day precipitation totals greater than one inch over much of northern California. Oak Bottom and Sims, both located in Shasta County, reported 48-hour rainfall totals of 5.23 and 3.92 inches, respectively, while 2-day snowfall amounts of up to 48 inches were reported in the northern Sierra Nevada mountains. As the system moved onshore Sunday morning, winds in excess of 50 mph were reported in Redding and Red Bluff, with wind gusts near 40 mph elsewhere throughout northern California.

HIGHLIGHTS February 17 - 23, 2008

Highlights provided by USDA/WAOB

A late-week storm hammered **California** and the **western Great Basin** with high winds and heavy precipitation. **California** bore the brunt of the storm, which downed some trees and caused local power outages. Two earlier **Western** storms had produced generally light precipitation, primarily from **California to the Four Corners region**. Meanwhile, cold, mostly dry weather prevailed on the **Plains**, except for periods of light precipitation in **eastern Kansas** and environs. Most of the **Plains'** winter wheat continued to lack a protective snow cover, although bitterly cold conditions were generally confined to areas east of the primary wheat belt.

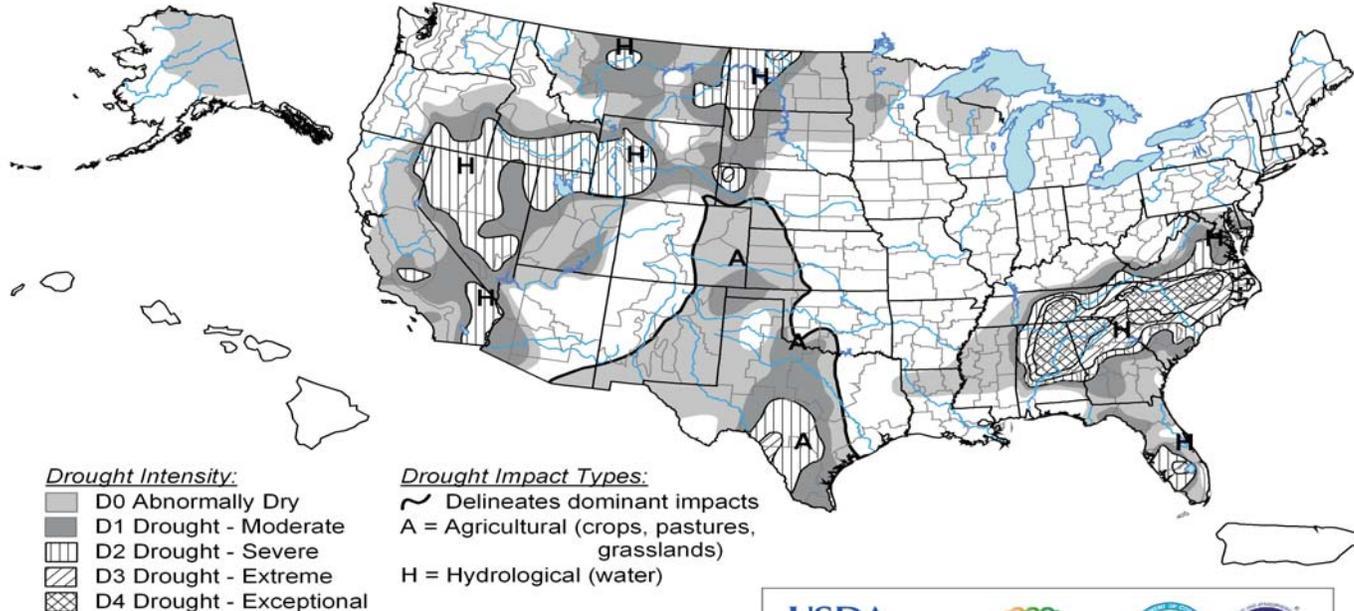
(Continued on page 3)

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U.S. Drought Monitor

February 19, 2008
Valid 7 a.m. EST



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



Released Thursday, February 14, 2008
Author: Brad Rippey, U.S. Department of Agriculture

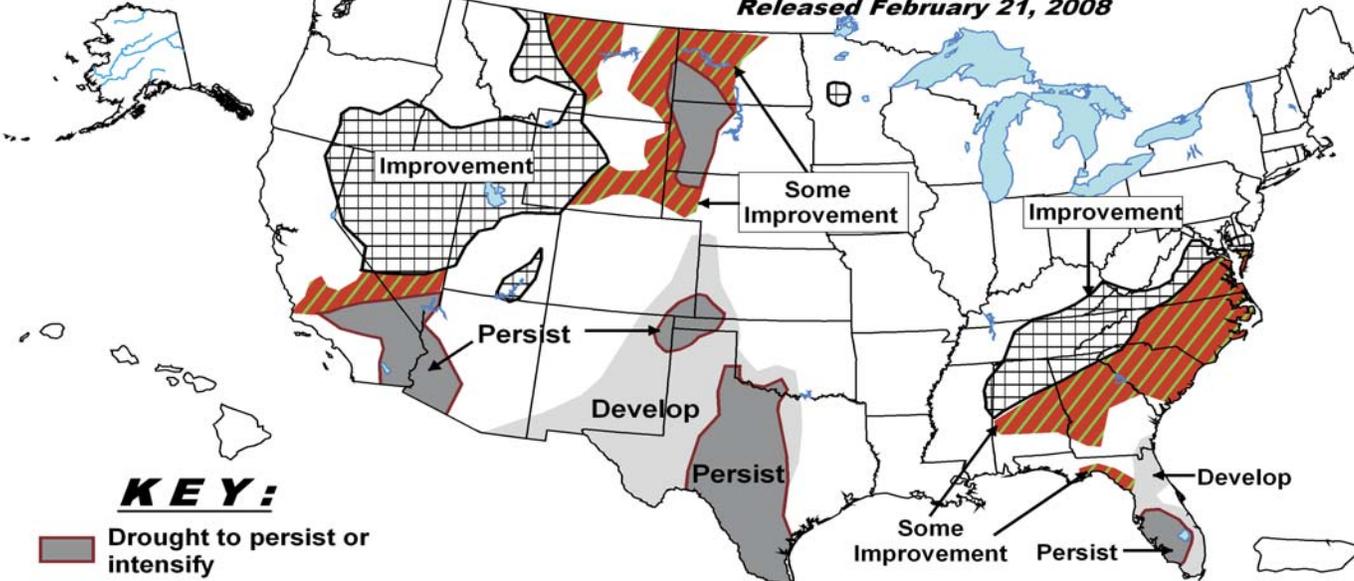
<http://drought.unl.edu/dm>

U.S. Seasonal Drought Outlook

Drought Tendency During the Valid Period

Valid February 21, 2008 - May, 2008

Released February 21, 2008



Depicts general, large-scale trends based on subjectively derived probabilities guided by numerous indicators, including short- and long-range statistical and dynamical forecasts. Short-term events -- such as individual storms -- cannot be accurately forecast more than a few days in advance, so use caution if using this outlook for applications -- such as crops -- that can be affected by such events. "Ongoing" drought areas are approximated from the Drought Monitor (D1 to D4). For weekly drought updates, see the latest Drought Monitor map and text. NOTE: the green improvement areas imply at least a 1-category improvement in the Drought Monitor intensity levels, but do not necessarily imply drought elimination.

(Continued from front cover)

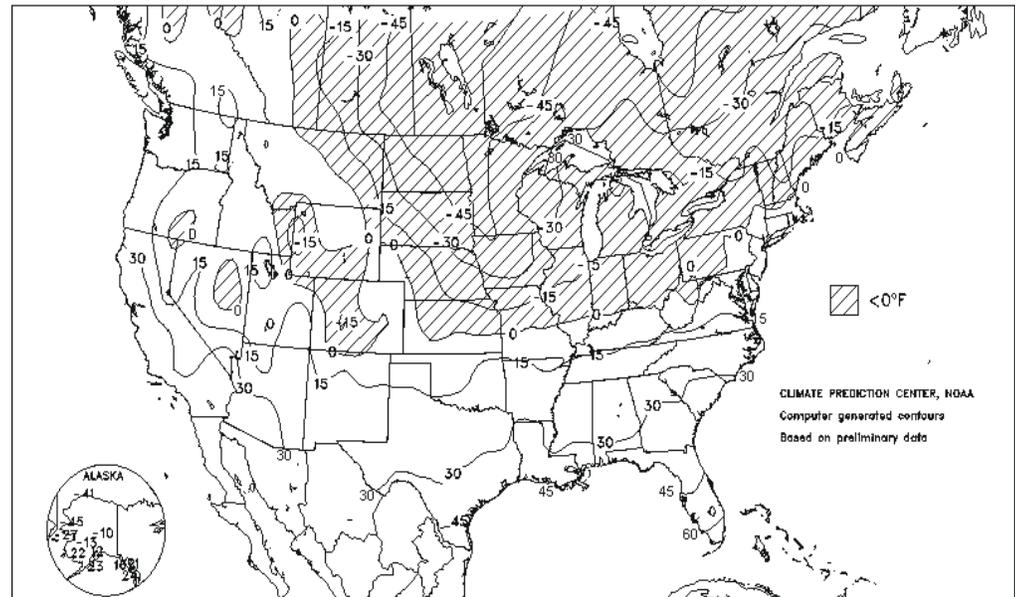
On February 20, temperatures as low as -35°F were reported in **North Dakota**. Farther east, bitterly cold weather also affected the **upper Midwest**, where the persistence of below-normal temperatures and a substantial snow cover maintained stress on livestock. February 21 featured the week's coldest weather across the **Midwestern** soft red winter wheat belt, although several inches of fresh snow helped to insulate the crop from temperatures near 0°F in the **eastern Corn Belt**. Elsewhere, two rounds of heavy rain provided additional drought relief in the **Southeast**, while wintry weather caused travel disruptions from the **Midwest into the Northeast**. As much as 6 to 10 inches of rain soaked **northern Florida** and **southern Georgia**. Farther north, 6- to 12-inch snowfall totals were noted toward week's end in parts of the **northern Mid-Atlantic States** and **southern New England**. Significantly warmer-than-normal conditions were confined to **southern portions of Texas and Florida**, where weekly temperatures averaged at least 5°F above normal. Much of the remainder of the country experienced a cold week, with readings averaging at least 15°F below normal in parts of the **upper Midwest**. Near-normal temperatures were confined to the **Pacific Northwest**, the **High Plains**, the **Deep South**, and **northern New England**.

During the afternoon and night of February 17-18, as many as four dozen tornadoes swept across the **Southeast**, including **Alabama, Georgia, northern Florida**, and **eastern North Carolina**. More than 200 tornadoes have struck the U.S. in February, compared to the 2005-07 average of just 25. One tornado carved a 14.5-mile path across **Autauga County, AL**, causing at least 50 injuries and damaging or destroying some 200 homes and 40 businesses. Farther north, rain and snow fell from the **Midwest into the Northeast**. **Des Moines, IA** (5.7), netted a daily-record snowfall on February 17, followed the next day by records in locations such as **Green Bay, WI** (6.6 inches), and **Muskegon, MI** (5.6 inches). During the same event, daily-record precipitation amounts included 1.44 inches (on February 17) in **Peoria, IL**, and 3.03 inches at **Cape Hatteras, NC**. Warmth in advance of the storm resulted in several daily-record highs on February 18, including 66°F in **Allentown, PA**; 72°F in **Wilmington, DE**; and 88°F in **Melbourne, FL**. For **Melbourne**, it was the eighth day in February with a high of 80°F or greater.

In contrast, bitterly cold air spread across the **Midwest and Northeast** in the storm's wake. Daily-record lows for February 20 included -34°F in **Devils Lake, ND**, -28°F in **Watertown, SD**, and -26°F in **Alexandria, MN**. Elsewhere on the 20th, **Grand Forks, ND**, reported a high of -10°F and a low of -33°F . A day later, record lows for February 21 included -31°F in **Crookston, MN**, and -26°F in **Antigo, WI**. Farther south, heavy rain returned to the **Southeast**, where record totals for February 21 included 4.99 inches in **Tallahassee, FL**, and 1.55 inches in **New Iberia, LA**. There were also as many as a half-dozen tornadoes reported in **Louisiana** on February 21. Heavy rain lingered into February 22, when **Meridian, MS**, netted a daily-record total of 3.20 inches. **Meridian's** February 21-22 rainfall total reached 5.41 inches, while **Tallahassee's** 3-day (February 21-23) sum climbed to 7.05 inches. On February 23, monthly record highs were tied in **Florida** locations such as **Miami** and **Vero Beach** (both 89°F).

Extreme Wind Chill Temperature ($^{\circ}\text{F}$)

FEB 17 - 23, 2008



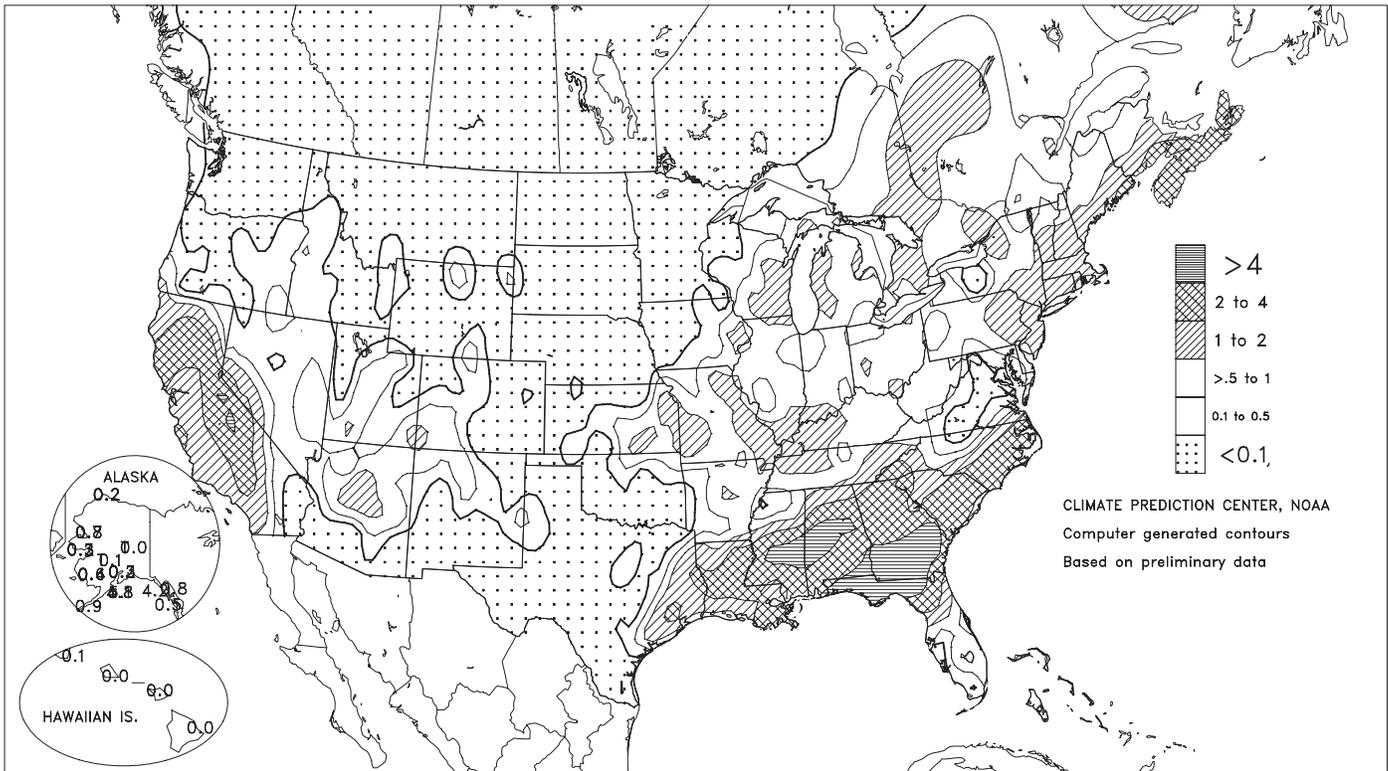
Farther north, however, another round of snow and ice spread from the **Midwest into the Northeast**. Daily-record snowfall totals for February 22 included 2.2 inches in **Springfield, IL**; 6.0 inches in **New York's Central Park**; and 7.0 inches in **Bridgeport, CT**. Meanwhile, wet, windy weather swept into **California** and the **Great Basin**. On February 23-24, peak wind gusts in **California's Central Valley** included 53 m.p.h. in **Bakersfield** and 54 m.p.h. in **Redding**. The **Sierra Nevada** received about 5 inches of water equivalent (melted snow) during the week-long series of storms, boosting the range's average to 29 inches, according to the California Department of Water Resources. In a typical year, 29 inches of snow water equivalent accumulates in the **Sierra Nevada** by April 1, the traditional peak snow pack date.

By week's end, precipitation totals climbed to February-record levels in locations such as **Worcester, MA** (8.80 inches; previously, 8.37 inches in 1981); **Concord, NH** (7.93 inches; previously, 7.77 inches in 1981); and **Springfield, MO** (6.33 inches; previously, 5.77 inches in 2001). Meanwhile, the season-to-date snowfall in **Madison, WI**, climbed to 86.7 inches, well above the record of 76.1 inches set from July 1, 1978 - June 30, 1979. Elsewhere in **Wisconsin**, **Green Bay's** total reached 73.9 inches, representing its snowiest season since 1996-97. Farther east, **Caribou, ME**, experienced its snowiest July 1 - February 23 period on record, with a total of 137.8 inches (previously, 129.5 inches in 1954-55). Meanwhile in **Michigan**, **Grand Rapids'** month-to-date snowfall of 35.6 inches edged its February 1900 record of 35.5 inches. Winter snowfall reached 88.9 inches in **Grand Rapids**, eclipsing its December 1951 - February 1952 record of 85.1 inches.

Dry weather prevailed in **Hawaii**, contributing to some unusually low morning temperatures. For example, **Kahului, Maui**, posted a daily-record low of 53°F on February 23. Farther north, unseasonable warmth covered much of **Alaska**. Weekly temperatures averaged at least 20°F above normal in parts of **east-central Alaska**, where daily-record highs included 43°F (on February 18) in **Delta Junction** and 41°F (on February 20) in **Fairbanks**. From February 10 to 20, **Fairbanks** noted a rise in temperature of 89°F from -48 to 41°F . Meanwhile, weekly precipitation totaled 4.78 inches (including 7.8 inches of snow) in **Kodiak**, aided by a daily-record total of 1.96 inches on February 19. Lighter amounts of rain and snow were observed elsewhere, mainly across **southern and western Alaska**.

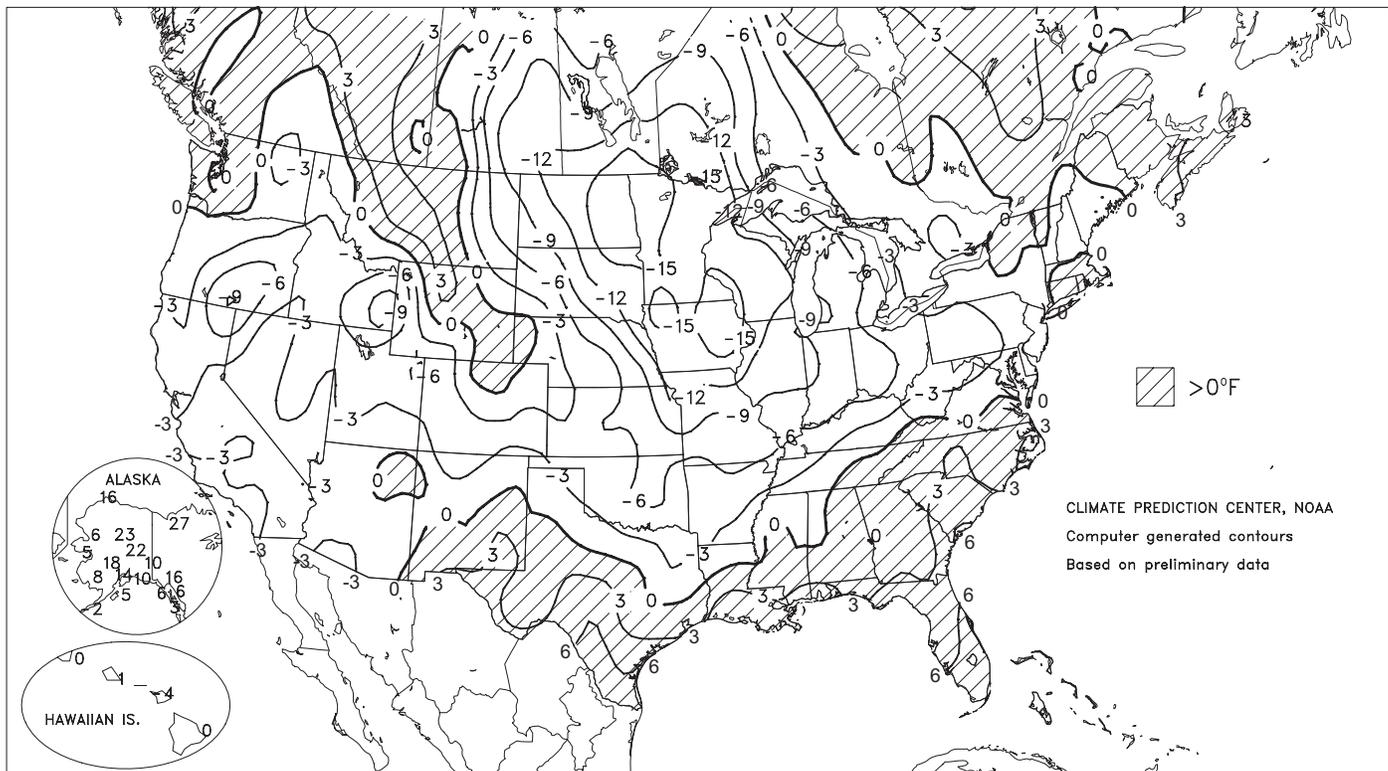
Total Precipitation (Inches)

FEB 17 - 23, 2008



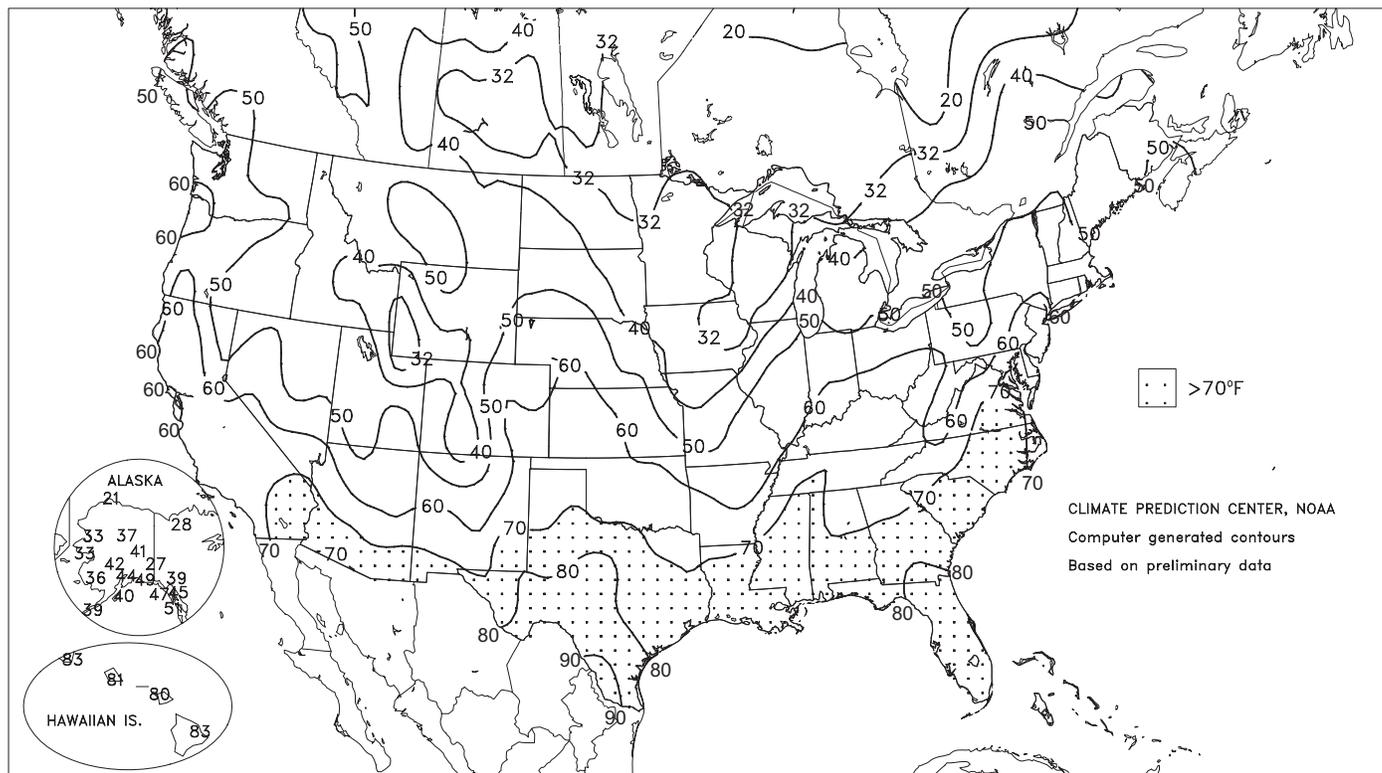
Departure of Average Temperature from Normal (°F)

FEB 17 - 23, 2008



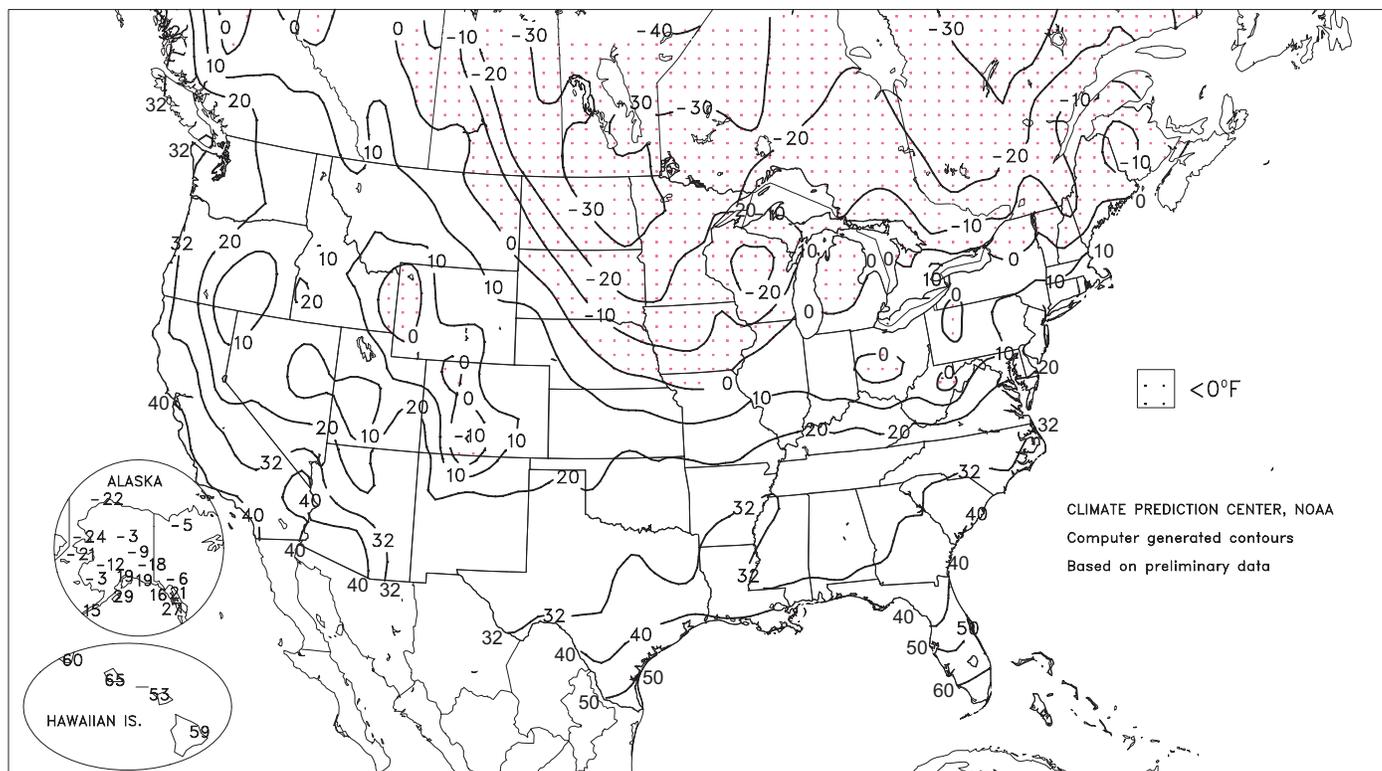
Extreme Maximum Temperature (°F)

FEB 17 - 23, 2008



Extreme Minimum Temperature (°F)

FEB 17 - 23, 2008



Agricultural Weather Data Compiled by USDA's Stoneville Field Office

Weather Data for the Week Ending February 23, 2008

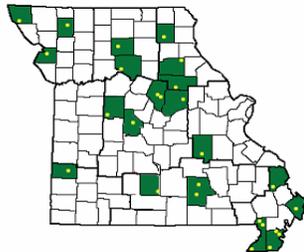
Data Provided by the Mississippi State Delta Research and Extension Center (DREC) and the University of Missouri Commercial Agriculture Program.

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	90 AND ABOVE	32 AND BELOW	TEMP. °F		PRECIP		
																		01 INCH OR MORE	50 INCH OR MORE	01 INCH OR MORE	50 INCH OR MORE	
MISSISSIPPI																						
ND TUNICA 1W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LYON	54	37	66	34	45	-	0.59	0.30	9.81	-	4.94	-	51	45	0	0	3	0				
VANCE	54	38	65	34	46	-	-	-	-	-	-	-	53	46	0	0	-	-				
PERTSHIRE	52	38	64	36	45	-	0.98	0.47	11.61	-	6.61	-	52	43	0	0	3	0				
SCOTT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDY RIDGE	56	41	66	37	49	-	0.85	0.64	12.08	-	8.57	-	53	48	0	0	3	1				
NE VERONA	57	37	71	30	47	-	0.73	0.47	6.40	-	4.47	-	54	44	0	2	3	0				
SD STONEVILLE x	58	39	68	37	49	-1	1.13	0.88	11.51	79	7.82	86	56	48	0	0	3	1				
INDIANOLA 1S*	57	41	67	37	49	-	1.04	0.51	9.49	-	6.16	-	55	48	0	0	3	1				
INVERNESS 5E	57	41	67	37	49	-	0.99	0.46	9.20	-	6.49	-	56	49	0	0	3	0				
SIDON	59	42	69	34	50	-	1.10	0.49	7.09	-	4.36	-	58	49	0	0	3	0				
NORTH ISSAQUENA	59	42	67	36	50	-	1.20	0.62	8.95	-	5.60	-	56	49	0	0	3	2				
SILVER CITY	58	43	71	35	51	-	1.79	1.03	11.48	-	8.51	-	56	48	0	0	3	2				
ONWARD	60	43	70	37	51	-	3.28	2.62	12.03	-	8.72	-	59	50	0	0	3	2				
MAYDAY	61	43	73	36	52	-	2.19	1.38	14.11	-	10.32	-	57	50	0	0	3	2				
MISSOURI																						
NW CORNING	31	13	38	-2	21	-13	0.48	0.15	0.48	2.89	103	0.86	54	-	0	7	1	0				
ALBANY	29	7	37	-4	18	-16	0.75	0.36	0.72	3.44	103	2.05	103	31	30	0	7	2	1			
ST. JOSEPH	30	11	36	-2	20	-17	0.81	0.46	0.77	4.98	159	2.73	165	-	0	7	2	1				
NC LINNEUS	30	10	40	0	20	-15	1.01	0.52	0.96	5.54	158	3.62	181	31	31	0	7	2	1			
BRUNSWICK	31	15	40	3	23	-12	1.32	0.78	1.32	4.47	102	3.26	120	32	31	0	7	1	1			
NE NOVELTY	28	8	38	-2	19	-16	1.56	0.96	1.47	6.34	144	4.45	180	30	27	0	7	3	1			
MONROE CITY	31	13	42	2	22	-13	1.58	1.11	1.50	8.33	167	5.79	206	30	28	0	7	2	1			
WC GREEN RIDGE	35	18	44	10	26	-11	0.89	0.28	0.85	6.28	115	4.35	136	32	31	0	7	2	1			
C AUXVASSE	33	17	48	7	25	-11	1.06	0.57	0.87	8.44	148	5.30	161	33	33	0	7	3	1			
SANBORN FIELD	35	19	48	10	26	-13	1.09	0.44	1.02	8.80	152	5.78	164	33	32	0	6	4	1			
WILLIAMSBURG	34	18	48	10	26	-11	1.14	0.42	1.12	8.67	116	5.97	134	31	31	0	6	2	1			
COLUMBIA	34	18	48	9	26	-13	1.07	0.42	1.04	8.89	153	5.52	157	-	0	7	3	1				
VERSAILLES	36	20	49	11	28	-12	0.78	0.16	0.75	8.04	140	5.32	155	34	33	0	7	3	1			
EC COOK STATION	38	22	52	14	30	-10	1.01	0.50	0.54	10.93	149	7.00	170	36	34	0	6	2	1			
SW LAMAR	39	24	48	18	30	-10	0.64	-0.05	0.43	5.36	84	3.56	94	37	35	0	7	2	0			
SC MOUNTAIN GROVE	38	24	49	16	30	-9	0.33	-0.38	0.32	8.61	95	5.93	114	36	33	0	7	2	0			
SE DELTA	40	27	57	22	33	-9	0.62	-0.13	0.32	13.43	132	5.60	95	38	34	0	5	3	0			
CHARLESTON	41	28	59	23	35	-7	0.26	-0.49	0.22	11.84	114	4.72	75	39	35	0	5	3	0			
GLENNONVILLE	42	30	58	24	36	-7	0.25	-0.42	0.19	12.50	129	5.61	98	41	36	0	5	4	0			
CLARKTON	42	29	58	24	36	-6	0.56	-0.15	0.32	11.09	111	4.65	79	42	35	0	6	3	0			
PORTAGEVILLE DC	43	30	60	25	37	-6	0.78	0.07	0.29	12.11	109	5.73	87	45	37	0	5	3	0			
PORTAGEVILLE LF	44	30	60	25	37	-5	0.80	0.11	0.33	11.47	105	5.70	88	43	36	0	5	3	0			
STEELE	45	32	60	27	38	-5	1.11	0.42	0.41	11.96	102	5.35	78	44	37	0	5	3	0			
CARDWELL	44	31	58	25	38	-5	0.88	0.18	0.42	11.26	100	5.03	76	47	38	0	5	3	0			

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.

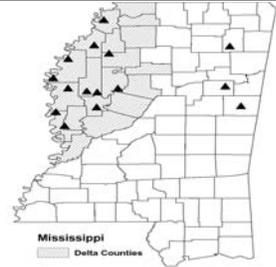
Weather and Crop Summary for the Mississippi Delta: Weather patterns remained fairly similar to those observed in recent weeks, with stormy or rainy periods and alternating warm and cold spells.

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 23, 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	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE	
AL BIRMINGHAM	59	41	67	30	50	2	2.63	1.60	0.91	9.81	74	7.87	90	86	48	0	1	3	3	
HUNTSVILLE	55	37	66	30	46	0	0.54	-0.74	0.35	8.42	56	6.67	71	77	62	0	3	3	0	
MOBILE	68	47	74	32	58	3	2.43	1.15	1.56	18.81	130	10.74	110	85	59	0	1	4	1	
MONTGOMERY	65	42	77	30	54	2	0.94	-0.47	0.47	10.01	70	7.26	77	87	52	0	1	4	0	
AK ANCHORAGE	40	28	44	19	34	14	0.24	0.05	0.18	2.37	103	1.75	141	84	69	0	6	3	0	
BARROW	7	-7	21	-22	0	16	0.18	0.15	0.07	0.40	121	0.34	162	89	77	0	7	5	0	
FAIRBANKS	33	7	41	-9	20	22	0.01	-0.07	0.01	1.33	85	1.02	123	85	75	0	7	1	0	
JUNEAU	41	31	45	21	36	6	0.76	-0.23	0.38	12.95	96	9.20	114	95	84	0	3	5	0	
KODIAK	38	32	40	29	35	5	4.78	3.47	1.97	23.15	112	12.20	94	92	86	0	3	7	4	
NOME	20	2	33	-21	11	5	0.21	0.05	0.08	3.64	144	2.21	146	89	78	0	7	4	0	
AZ FLAGSTAFF	42	24	53	12	33	0	1.27	0.61	0.78	10.63	176	6.28	150	87	50	0	7	4	1	
PHOENIX	67	49	71	44	58	-1	0.11	-0.09	0.07	3.06	134	1.97	144	80	50	0	0	3	0	
PRESCOTT	53	30	61	24	41	0	0.72	0.24	0.30	9.93	230	5.39	178	84	38	0	5	4	0	
TUCSON	67	43	74	37	55	-1	0.00	-0.22	0.00	2.16	80	1.40	84	72	44	0	0	0	0	
AR FORT SMITH	50	32	62	26	41	-4	0.30	-0.38	0.25	7.80	101	4.21	97	89	53	0	3	3	0	
LITTLE ROCK	50	35	57	31	42	-5	0.86	0.02	0.56	10.29	94	5.26	84	87	54	0	2	5	1	
CA BAKERSFIELD	64	44	70	38	54	0	0.35	0.05	0.16	1.97	69	1.61	76	80	66	0	0	5	0	
FRESNO	60	43	70	39	52	0	1.65	1.13	0.63	7.96	154	5.65	148	87	71	0	0	5	2	
LOS ANGELES	59	50	62	47	55	-3	0.62	-0.14	0.26	7.72	106	6.13	111	85	72	0	0	5	0	
REDDING	57	39	70	32	48	-2	1.54	0.23	0.70	17.53	112	12.51	114	91	76	0	1	4	2	
SACRAMENTO	57	41	65	35	49	-3	1.21	0.37	0.55	11.33	123	8.16	121	98	61	0	0	5	1	
SAN DIEGO	59	51	62	47	55	-4	0.49	-0.01	0.45	5.34	102	4.54	116	81	71	0	0	2	0	
SAN FRANCISCO	55	46	59	42	51	-2	1.30	0.35	0.64	12.18	114	9.53	123	87	74	0	0	5	1	
STOCKTON	58	40	65	34	49	-3	0.65	0.07	0.30	8.35	128	6.70	143	94	80	0	0	5	0	
CO ALAMOSA	34	5	39	-6	20	-5	0.01	-0.04	0.01	2.02	293	0.81	225	86	65	0	7	1	0	
CO SPRINGS	45	18	57	10	32	-1	0.00	-0.10	0.00	0.91	101	0.52	108	87	28	0	7	0	0	
DENVER INTL	48	23	61	19	35	3	0.00	-0.08	0.00	0.85	135	0.25	78	79	32	0	7	0	0	
GRAND JUNCTION	43	27	46	22	35	-1	0.65	0.53	0.26	3.58	249	1.53	166	87	64	0	7	4	0	
PUEBLO	51	13	64	3	32	-4	0.00	-0.07	0.00	0.85	100	0.38	83	82	43	0	7	0	0	
CT BRIDGEPORT	41	26	55	20	34	1	1.13	0.42	0.53	11.85	124	7.45	123	69	53	0	6	3	1	
HARTFORD	38	21	58	14	30	0	1.59	0.89	0.87	14.68	150	10.35	167	75	52	0	6	3	1	
DC WASHINGTON	47	31	74	21	39	0	0.53	-0.13	0.29	8.73	105	5.45	103	78	44	0	4	3	0	
DE WILMINGTON	44	25	72	17	35	0	0.80	0.09	0.43	10.60	118	5.78	103	89	46	0	6	4	0	
FL DAYTONA BEACH	77	56	85	42	67	6	0.50	-0.18	0.37	4.72	59	2.88	54	86	49	0	0	3	0	
JACKSONVILLE	73	48	81	35	60	3	3.54	2.79	1.85	9.88	111	7.14	115	95	51	0	0	4	2	
KEY WEST	81	74	83	70	77	6	0.20	-0.13	0.07	3.25	58	2.45	71	86	69	0	0	3	0	
MIAMI	82	70	89	64	76	7	0.38	-0.12	0.31	5.85	102	5.06	142	82	54	0	0	4	0	
ORLANDO	79	58	85	47	69	6	0.31	-0.29	0.16	6.45	98	5.40	127	95	63	0	0	3	0	
PENSACOLA	69	50	78	38	59	3	4.44	3.27	3.51	17.90	137	12.02	133	85	58	0	0	3	1	
TALLAHASSEE	72	46	78	32	59	3	7.45	6.27	5.35	14.60	111	11.64	129	90	57	0	1	5	2	
TAMPA	77	61	81	51	69	6	1.02	0.33	0.94	6.71	100	5.41	124	85	55	0	0	2	1	
GA WEST PALM BEACH	81	67	87	58	74	6	1.17	0.62	0.58	6.14	68	4.47	77	88	63	0	0	4	1	
ATHENS	59	37	72	30	48	1	1.73	0.64	0.91	10.11	85	4.69	57	82	55	0	2	3	1	
ATLANTA	57	40	69	34	49	1	2.46	1.30	1.28	11.75	93	6.97	79	80	63	0	0	3	3	
AUGUSTA	65	40	77	29	53	3	2.23	1.21	0.63	14.00	128	6.49	83	92	54	0	1	4	3	
COLUMBUS	63	42	74	33	52	1	3.74	2.60	1.76	14.61	115	10.31	124	93	44	0	0	3	2	
MACON	64	41	76	32	53	3	3.09	1.97	1.43	15.41	122	8.55	99	88	48	0	1	4	2	
SAVANNAH	69	48	77	37	58	4	3.63	2.96	1.42	17.02	186	7.58	120	89	58	0	0	5	3	
HI HILO	82	61	83	59	71	0	0.00	-2.21	0.00	65.76	241	48.20	287	82	69	0	0	0	0	
HONOLULU	80	68	81	65	74	1	0.00	-0.57	0.00	3.72	50	0.64	14	78	66	0	0	0	0	
KAHULUI	79	57	80	53	68	-4	0.00	-0.51	0.00	9.42	108	2.54	45	95	80	0	0	0	0	
LIHUE	80	64	83	60	72	0	0.09	-0.68	0.09	7.80	65	2.44	34	84	74	0	0	1	0	
ID BOISE	43	28	46	24	35	-3	0.11	-0.17	0.11	2.87	78	1.60	70	81	70	0	7	1	0	
LEWISTON	51	30	54	25	41	1	0.00	-0.22	0.00	1.38	47	1.01	54	80	67	0	5	0	0	
POCATELLO	33	14	39	8	23	-9	0.03	-0.22	0.03	1.73	58	0.85	45	90	77	0	7	1	0	
IL CHICAGO/O'HARE	28	13	47	4	21	-8	1.15	0.76	1.11	8.55	157	5.06	168	76	62	0	7	3	1	
MOLINE	26	8	37	1	17	-12	1.18	0.79	1.11	7.50	152	3.87	142	78	58	0	7	4	1	
PEORIA	30	11	51	5	21	-9	1.53	1.09	1.44	9.90	192	6.60	239	83	56	0	7	3	1	
ROCKFORD	26	8	42	0	17	-10	1.16	0.83	1.15	6.73	150	3.45	142	77	62	0	7	2	1	
SPRINGFIELD	31	14	54	7	23	-9	0.33	-0.16	0.15	11.32	206	7.67	259	88	58	0	6	5	0	
IN EVANSVILLE	38	26	62	19	32	-5	1.16	0.36	0.71	16.11	181	9.77	183	76	63	0	6	3	1	
FORT WAYNE	30	14	53	4	22	-7	0.68	0.20	0.52	11.16	176	6.71	188	85	55	0	7	5	1	
INDIANAPOLIS	33	18	61	9	25	-8	0.96	0.35	0.64	12.44	168	6.89	158	88	62	0	6	5	1	
SOUTH BEND	29	13	50	7	21	-8	0.66	0.18	0.60	11.89	172	8.41	220	81	63	0	7	3	1	
IA BURLINGTON	28	8	38	0	18	-12	1.30	0.88	1.17	6.86	151	4.14	169	89	59	0	7	4	1	
CEDAR RAPIDS	21	1	32	-9	11	-16	0.70	0.43	0.70	6.81	203	2.75	146	92	72	0	7	1	1	
DES MOINES	23	5	34	-10	14	-15	0.47	0.17	0.47	4.77	146	1.87	96	79	63	0	7	1	0	
DUBUQUE	20	0	32	-10	10	-15	1.21	0.85	1.15	8.77	217	4.16	176	86	72	0	7	3	1	
SIOUX CITY	25	1	39	-13	13	-14	0.01	-0.16	0.01	3.22	196	1.52	155	78	66	0	7	1	0	
WATERLOO	19	-1	32	-11	9	-16	0.80	0.54	0.79	4.75	173	2.83	174	82	71	0	7	2	1	
KS CONCORDIA	39	15	59	7	27	-7	0.02	-0.20	0.01	2.74	141	0.45	41	81	60	0	7	2	0	
DODGE CITY	46	21	61	16	34	-4	0.25	0.06	0.17	2.72	149	0.80	76	79	40	0	7	2	0	
GOODLAND	44	18	62	11	31	-3	0.08	-0.05	0.08	1.65	150	0.61	87	84	48	0	7	1	0	
TOPEKA	35	18	50	8	27	-8	1.17	0.84	1.07	8.0										

Weather Data for the Week Ending February 23, 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	42	22	58	19	32	-6	0.66	0.36	0.46	4.91	172	2.29	153	87	62	0	7	4	0
JACKSON	45	29	64	16	37	-2	0.56	-0.40	0.34	10.25	95	5.06	78	84	53	0	6	4	0
LEXINGTON	40	26	64	15	33	-5	0.92	0.06	0.45	16.92	171	9.97	170	79	65	0	6	3	0
LOUISVILLE	41	28	66	19	34	-5	0.95	0.10	0.59	15.23	160	7.70	132	76	56	0	6	3	1
PADUCAH	40	28	61	23	34	-6	1.54	0.55	0.85	15.78	143	8.41	126	80	52	0	5	4	1
LA BATON ROUGE	71	48	76	36	60	6	1.24	0.05	0.69	15.11	96	11.62	112	84	44	0	0	3	2
LAKE CHARLES	70	49	76	38	59	4	0.67	-0.03	0.33	11.56	90	8.41	102	85	48	0	0	3	0
NEW ORLEANS	70	52	80	41	61	4	1.65	0.37	1.18	10.90	70	6.19	59	83	69	0	0	3	1
SHREVEPORT	61	40	70	33	50	-3	0.95	-0.08	0.70	11.89	94	7.31	91	85	52	0	0	3	1
ME CARIBOU	27	3	44	-13	15	0	0.79	0.31	0.58	11.97	153	7.17	155	88	53	0	7	3	1
PORTLAND	35	18	49	6	26	0	1.08	0.33	0.50	17.93	165	14.14	214	81	50	0	6	4	1
MD BALTIMORE	45	26	71	16	36	0	0.44	-0.33	0.22	9.21	100	5.18	89	78	58	0	6	3	0
MA BOSTON	40	25	62	20	33	1	1.08	0.28	0.54	15.20	147	9.95	151	76	44	0	6	3	2
WORCESTER	35	19	55	13	27	0	1.61	0.86	0.95	15.83	153	11.26	172	84	45	0	6	3	2
MI ALPENA	29	4	42	-1	17	-3	0.57	0.25	0.55	6.96	151	4.86	174	86	55	0	7	2	1
GRAND RAPIDS	29	8	46	-5	18	-8	1.17	0.81	0.88	10.80	182	7.77	239	88	62	0	7	3	1
HOUGHTON LAKE	26	1	41	-14	13	-8	0.80	0.50	0.68	6.58	152	4.17	162	83	62	0	7	4	1
LANSING	28	8	46	-1	18	-7	0.67	0.34	0.60	7.65	155	5.22	190	84	67	0	7	4	1
MUSKEGON	29	8	50	-5	19	-7	1.50	1.14	0.89	11.78	193	8.99	259	84	63	0	7	4	1
TRAVERSE CITY	28	9	43	1	18	-5	0.82	0.46	0.61	6.45	90	5.01	112	88	55	0	7	4	1
MN DULUTH	18	-4	32	-17	7	-10	0.04	-0.13	0.04	2.84	106	0.39	22	75	56	0	7	1	0
INT'L FALLS	14	-16	34	-27	-1	-14	0.13	-0.01	0.07	1.65	81	0.55	41	83	57	0	7	3	0
MINNEAPOLIS	19	1	36	-11	10	-12	0.03	-0.15	0.02	1.98	76	0.50	31	74	57	0	7	2	0
ROCHESTER	16	-3	33	-12	7	-13	0.03	-0.14	0.03	2.80	111	1.59	106	82	69	0	7	1	0
ST. CLOUD	17	-8	36	-20	4	-14	0.00	-0.12	0.00	1.67	89	0.55	47	84	56	0	7	0	0
MS JACKSON	63	42	74	31	52	1	5.98	4.91	3.17	15.29	104	11.72	126	83	49	0	1	4	4
MERIDIAN	62	38	72	29	50	-1	7.74	6.40	3.43	21.04	136	17.88	175	91	62	0	3	5	4
TUPELO	57	36	72	29	47	1	0.76	-0.46	0.45	7.09	47	4.63	53	83	51	0	2	3	0
MO COLUMBIA	35	19	49	10	27	-8	1.44	0.87	1.12	9.64	163	6.12	178	84	58	0	6	5	1
KANSAS CITY	32	14	38	4	23	-12	0.97	0.61	0.88	7.05	189	4.13	197	80	64	0	7	3	1
SAINT LOUIS	35	21	56	13	28	-9	1.02	0.43	0.66	9.82	145	7.07	182	75	57	0	6	3	1
SPRINGFIELD	39	25	48	16	32	-7	0.91	0.33	0.71	13.61	193	9.86	253	84	67	0	6	4	1
MT BILLINGS	50	22	59	14	36	4	0.00	-0.13	0.00	0.66	35	0.38	31	76	32	0	7	0	0
BUTTE	38	6	43	2	22	-2	0.00	-0.11	0.00	0.85	62	0.63	75	90	44	0	7	0	0
CUT BANK	44	16	50	11	30	5	0.03	-0.03	0.02	0.05	6	0.04	7	86	46	0	7	2	0
GLASGOW	27	6	38	0	17	-5	0.03	-0.03	0.03	0.69	77	0.64	121	89	78	0	7	1	0
GREAT FALLS	50	22	57	15	36	8	0.00	-0.12	0.00	1.21	71	1.09	106	82	31	0	7	0	0
HAVRE	36	12	48	5	24	0	0.00	-0.08	0.00	1.00	83	0.78	113	88	72	0	7	0	0
MISSOULA	45	23	49	20	34	3	0.00	-0.18	0.00	1.40	50	0.89	55	81	70	0	7	0	0
NE GRAND ISLAND	36	14	51	-1	25	-5	0.00	-0.19	0.00	2.13	131	0.61	63	78	66	0	7	0	0
LINCOLN	35	11	50	-3	23	-7	0.00	-0.19	0.00	2.93	151	0.84	78	76	58	0	7	0	0
NORFOLK	28	7	43	-9	18	-10	0.00	-0.20	0.00	2.56	148	0.73	68	78	65	0	7	0	0
NORTH PLATTE	43	13	59	6	28	-3	0.00	-0.14	0.00	0.90	80	0.06	8	83	34	0	7	0	0
OMAHA	29	7	43	-8	18	-12	0.01	-0.20	0.01	2.42	109	0.62	47	81	61	0	7	1	0
SCOTTSBLUFF	44	21	54	17	32	0	0.00	-0.14	0.00	1.48	99	0.18	19	87	67	0	7	0	0
VALENTINE	37	10	59	-2	23	-5	0.00	-0.13	0.00	1.58	170	0.67	112	84	57	0	7	0	0
NV ELY	41	19	50	9	30	-1	0.27	0.08	0.26	1.91	107	1.23	96	92	69	0	7	2	0
LAS VEGAS	63	44	66	40	53	0	0.05	-0.12	0.04	1.19	79	1.12	102	53	38	0	0	2	0
RENO	49	28	58	22	39	-1	0.55	0.30	0.43	4.47	163	3.41	182	82	62	0	6	3	0
WINNEMUCCA	49	26	56	20	38	1	0.34	0.20	0.19	2.02	98	1.35	107	88	71	0	6	4	0
NH CONCORD	34	12	53	0	23	-2	1.08	0.52	0.54	15.52	199	10.46	216	86	50	0	6	3	1
NJ NEWARK	44	26	68	20	35	0	1.20	0.49	0.71	12.73	129	7.95	126	71	47	0	6	3	1
NM ALBUQUERQUE	52	31	56	25	42	-1	0.24	0.13	0.16	1.94	152	0.80	101	70	29	0	4	3	0
NY ALBANY	35	19	56	13	27	1	0.46	-0.07	0.23	10.04	146	5.30	126	79	53	0	7	3	0
BINGHAMTON	31	16	50	8	24	-1	0.63	0.02	0.31	9.62	127	5.75	126	83	64	0	7	5	0
BUFFALO	33	17	51	10	25	-2	0.49	-0.09	0.18	10.57	118	6.29	123	86	58	0	7	5	0
ROCHESTER	35	19	53	13	27	1	0.29	-0.21	0.10	9.12	136	4.84	122	78	57	0	7	3	0
SYRACUSE	34	18	55	9	26	0	0.23	-0.27	0.13	10.55	143	5.51	129	80	55	0	7	4	0
NC ASHEVILLE	52	33	58	26	43	3	1.34	0.39	1.28	9.67	92	5.60	79	91	70	0	4	3	1
CHARLOTTE	59	36	68	30	48	2	0.49	-0.40	0.26	8.13	81	3.89	57	85	49	0	3	4	0
GREENSBORO	56	35	71	30	46	4	0.11	-0.65	0.07	6.29	69	3.10	52	75	44	0	3	3	0
HATTERAS	60	46	64	37	53	6	4.10	3.18	3.03	13.58	100	9.69	107	86	62	0	0	4	2
RALEIGH	58	35	73	30	46	2	0.63	-0.22	0.28	8.38	85	3.93	58	86	54	0	4	5	0
WILMINGTON	63	41	73	37	52	3	2.32	1.43	0.93	10.11	90	7.06	95	91	52	0	0	4	3
ND BISMARCK	24	-5	43	-23	10	-11	0.00	-0.11	0.00	0.73	58	0.50	62	80	65	0	7	0	0
DICKINSON	31	-2	51	-11	15	-8	0.00	-0.08	0.00	0.10	10	0.05	7	85	38	0	7	0	0
FARGO	12	-12	33	-31	0	-17	0.00	-0.14	0.00	2.22	128	0.63	54	84	68	0	7	0	0
GRAND FORKS	9	-16	31	-33	-3	-19	0.00	-0.14	0.00	1.36	81	0.61	54	86	67	0	7	0	0
JAMESTOWN	15	-12	32	-31	1	-17	0.00	-0.11	0.00	0.43	30	0.18	18	85	65	0	7	0	0
WILLISTON	28	-7	44	-16	11	-9	0.00	-0.08	0.00	0.57	41	0.47	58	81	67	0	7	0	0
OH AKRON-CANTON	33	15	56	4	24	-6	0.69	0.12	0.35	11.18	154	6.83	160	85	69	0	7	7	0
CINCINNATI	35	20	63	4	28	-8	1.06	0.36	0.39	12.56	150	6.80	134	85	73	0	6	7	0
CLEVELAND	33	17	57	6	25	-5	0.89	0.34	0.68	12.12	163	7.92	185	78	57	0	7	5	1
COLUMBUS	35	19	61	4	27	-6	0.74	0.20	0.30	9.44	131	5.07	119	79	66	0	6	5	0
DAYTON	32	14	59	-4	23	-9	1.09	0.53	0.55	10.01	133	5.56	126	88	69	0	6	4	1
MANSFIELD	31	14	55	0	23	-6	0.76	0.24	0.53	12.30	161	7.69	176	91	60	0	7	5	1

Based on 1971-2000 normals

Weather Data for the Week Ending February 23, 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	31	13	53	3	22	-6	0.80	0.33	0.67	10.11	167	6.25	182	82	59	0	7	4	1
OK YOUNGSTOWN	36	16	56	1	26	-3	0.75	0.25	0.26	13.36	194	7.63	195	81	64	0	7	7	0
OK OKLAHOMA CITY	49	29	64	24	39	-5	0.33	-0.12	0.32	6.58	154	3.15	132	82	47	0	6	2	0
OR TULSA	47	28	63	24	38	-6	0.29	-0.25	0.15	6.75	124	2.87	95	85	60	0	5	4	0
OR ASTORIA	54	34	62	30	44	-1	0.30	-1.58	0.21	26.30	99	14.11	87	95	71	0	3	4	0
OR BURNS	37	12	39	1	24	-8	0.08	-0.20	0.03	3.65	110	2.33	115	92	85	0	7	4	0
OR EUGENE	51	32	55	27	42	-1	0.07	-1.45	0.03	16.83	79	9.75	76	99	91	0	4	3	0
OR MEDFORD	56	32	67	27	44	0	0.11	-0.39	0.07	6.98	99	4.20	101	87	51	0	4	3	0
OR PENDLETON	50	27	55	21	39	-1	0.03	-0.25	0.02	3.70	95	2.14	89	86	73	0	7	2	0
OR PORTLAND	57	35	61	29	46	2	0.02	-0.98	0.01	14.35	101	6.78	80	84	59	0	3	2	0
OR SALEM	55	31	60	28	43	-1	0.03	-1.19	0.03	18.21	110	9.96	99	98	79	0	4	1	0
PA ALLENTOWN	40	21	66	16	31	0	1.41	0.74	0.65	13.14	145	8.12	142	80	58	0	7	3	1
PA ERIE	33	18	54	3	25	-4	0.65	0.08	0.26	11.35	141	6.42	148	84	63	0	7	7	0
PA MIDDLETOWN	37	24	57	14	30	-3	0.69	-0.05	0.28	11.09	132	5.98	116	91	54	0	6	5	0
PA PHILADELPHIA	43	27	66	20	35	-1	0.59	-0.08	0.43	10.01	111	5.60	99	77	55	0	6	3	0
PA PITTSBURGH	37	17	60	4	27	-5	0.55	-0.04	0.29	9.93	134	5.65	124	83	60	0	7	6	0
PA WILKES-BARRE	36	19	58	12	27	-3	0.94	0.44	0.43	11.80	176	7.74	187	79	52	0	7	4	0
PA WILLIAMSPORT	37	19	54	12	28	-2	1.01	0.38	0.46	11.38	144	6.64	134	74	55	0	6	5	0
RI PROVIDENCE	41	25	62	18	33	1	1.19	0.36	0.53	13.92	123	9.29	130	72	49	0	6	3	2
SC BEAUFORT	69	47	76	39	58	6	2.33	1.63	0.99	10.01	103	6.08	92	90	47	0	0	4	2
SC CHARLESTON	68	46	78	40	57	5	1.98	1.25	1.00	10.06	103	5.67	87	86	47	0	0	4	2
SC COLUMBIA	65	43	78	36	54	5	1.50	0.57	0.71	11.64	105	5.96	77	69	46	0	0	4	1
SC GREENVILLE	59	38	70	33	48	2	1.52	0.43	0.88	10.75	93	5.60	72	80	47	0	0	3	2
SD ABERDEEN	20	-9	37	-26	6	-15	0.00	-0.12	0.00	1.26	107	0.33	41	85	67	0	7	0	0
SD HURON	25	-3	41	-20	11	-12	0.00	-0.15	0.00	1.01	81	0.31	36	81	55	0	7	0	0
SD RAPID CITY	36	14	49	5	25	-4	0.04	-0.08	0.03	1.27	119	0.75	112	85	60	0	7	2	0
SD SIOUX FALLS	20	-4	36	-19	8	-15	0.01	-0.12	0.01	2.15	159	0.75	90	77	65	0	7	1	0
TN BRISTOL	52	34	63	27	43	4	0.51	-0.35	0.46	9.36	97	6.29	101	88	49	0	3	2	0
TN CHATTANOOGA	54	37	63	28	46	1	1.12	-0.09	1.06	10.29	73	6.79	73	76	53	0	2	3	1
TN KNOXVILLE	52	35	65	30	44	1	0.44	-0.58	0.35	11.02	90	6.82	88	79	53	0	3	2	0
TN MEMPHIS	53	36	65	34	45	-1	0.94	-0.16	0.52	11.84	89	7.11	93	80	51	0	0	3	1
TN NASHVILLE	52	33	70	26	43	0	0.86	-0.09	0.44	10.87	95	7.04	103	78	47	0	4	2	0
TX ABILENE	65	35	83	29	50	0	0.01	-0.29	0.01	1.22	39	0.85	46	82	55	0	2	1	0
TX AMARILLO	54	27	66	22	41	-1	0.12	-0.02	0.06	2.05	127	0.84	84	84	39	0	6	2	0
TX AUSTIN	71	38	75	32	54	-2	0.04	-0.49	0.04	2.58	44	1.98	58	82	51	0	2	1	0
TX BEAUMONT	69	49	75	41	59	2	0.63	-0.10	0.34	11.06	81	8.60	102	88	50	0	0	3	0
TX BROWNSVILLE	79	63	86	54	71	7	0.02	-0.22	0.02	1.49	43	1.38	59	91	65	0	0	1	0
TX CORPUS CHRISTI	76	55	84	43	66	5	0.08	-0.39	0.08	2.08	43	1.94	63	91	71	0	0	1	0
TX DEL RIO	76	49	85	35	62	4	0.00	-0.25	0.00	0.42	20	0.10	8	72	50	0	0	0	0
TX EL PASO	66	43	71	31	55	3	0.00	-0.08	0.00	0.77	52	0.31	43	48	20	0	1	0	0
TX FORT WORTH	62	38	73	32	50	-1	0.05	-0.62	0.05	5.08	81	2.74	74	77	43	0	1	1	0
TX GALVESTON	68	54	73	48	61	2	0.03	-0.53	0.02	8.19	84	7.36	118	89	61	0	0	2	0
TX HOUSTON	69	47	76	39	58	1	1.91	1.19	1.88	10.79	110	8.73	143	90	58	0	0	2	1
TX LUBBOCK	62	31	70	26	46	1	0.19	0.02	0.19	1.73	102	0.79	77	85	49	0	5	1	0
TX MIDLAND	70	34	78	24	52	2	0.00	-0.14	0.00	0.72	45	0.04	4	74	34	0	3	0	0
TX SAN ANGELO	71	37	84	29	54	3	0.00	-0.30	0.00	0.87	33	0.69	40	68	42	0	3	0	0
TX SAN ANTONIO	77	48	85	39	62	6	0.00	-0.44	0.00	1.04	21	0.64	21	77	36	0	0	0	0
TX VICTORIA	72	48	77	42	60	2	0.62	0.12	0.62	5.03	77	4.68	115	94	66	0	0	1	1
TX WACO	65	39	72	33	52	0	0.00	-0.65	0.00	3.05	46	2.25	59	84	57	0	0	0	0
TX WICHITA FALLS	60	34	74	27	47	0	0.00	-0.43	0.00	1.76	44	1.00	43	73	46	0	4	0	0
UT SALT LAKE CITY	41	26	44	22	33	-3	0.36	0.03	0.19	5.85	161	2.50	104	86	67	0	7	4	0
VT BURLINGTON	33	15	54	6	24	3	0.44	0.05	0.31	8.77	152	4.52	127	77	49	0	6	3	0
VA LYNCHBURG	47	30	66	21	39	0	0.14	-0.63	0.08	5.71	62	3.06	51	78	56	0	5	3	0
VA NORFOLK	53	36	70	29	45	2	1.37	0.56	0.76	7.73	80	4.23	64	83	59	0	1	3	1
VA RICHMOND	51	30	75	21	41	0	0.29	-0.47	0.24	7.61	84	4.37	74	83	55	0	5	4	0
VA ROANOKE	48	33	64	24	41	1	0.08	-0.68	0.04	5.45	64	2.69	47	66	47	0	3	3	0
VA WASH/DULLES	44	27	69	18	35	-1	0.18	-0.52	0.15	6.75	81	3.78	72	74	57	0	7	2	0
WA OLYMPIA	53	27	58	24	40	-1	0.02	-1.43	0.01	22.20	108	10.49	83	93	86	0	7	2	0
WA QUILLAYUTE	54	34	60	28	44	1	0.56	-2.48	0.24	36.25	94	18.89	79	91	75	0	3	4	0
WA SEATTLE-TACOMA	53	36	58	33	45	1	0.02	-0.96	0.01	14.60	103	5.52	64	86	71	0	0	2	0
WA SPOKANE	40	21	43	16	30	-4	0.00	-0.36	0.00	7.81	148	4.08	136	95	71	0	7	0	0
WA YAKIMA	51	26	54	22	39	2	0.02	-0.15	0.01	2.74	86	1.49	83	91	72	0	7	2	0
WV BECKLEY	43	26	58	11	34	-1	0.48	-0.26	0.16	9.22	106	6.11	110	87	70	0	6	5	0
WV CHARLESTON	45	27	66	14	36	-2	0.57	-0.24	0.35	11.73	129	6.09	105	82	54	0	6	6	0
WV ELKINS	42	19	57	-4	30	-3	0.59	-0.22	0.23	11.92	127	6.17	104	93	59	0	7	7	0
WV HUNTINGTON	42	26	65	15	34	-4	1.67	0.88	0.98	13.03	145	6.82	121	86	58	0	6	5	1
WI EAU CLAIRE	19	-6	31	-19	7	-14	0.21	0.04	0.14	3.40	128	1.57	96	86	53	0	7	2	0
WI GREEN BAY	21	-3	32	-18	9	-13	0.62	0.39	0.55	7.45	220	4.91	249	80	57	0	7	2	1
WI LA CROSSE	21	-4	32	-17	9	-16	0.07	-0.15	0.05	4.75	148	2.11	107	83	51	0	7	3	0
WI MADISON	22	-1	33	-15	10	-15	1.51	1.21	1.36	8.87	227	5.24	233	85	64	0	7	2	1
WI MILWAUKEE	27	10	43	1	18	-9	1.19	0.80	1.18	7.86	146	4.42	140	76	59	0	7	2	1
WY CASPER	40	20	44	11	30	2	0.02	-0.14	0.02	1.37	83	0.63	61	75	54	0	7	1	0
WY CHEYENNE	43	23	52	17	33	3	0.01	-0.10	0.01	1.15	95	0.14	19	64	40	0	7	1	0
WY LANDER	38	15	43	9	27	0	0.02	-0.11	0.02	2.53	170	0.76	86	73	43	0	7	1	0
WY SHERIDAN	40	17	48	13	29	0	0.03	-0.09	0.02	1.55	83	1.14	96	83	59	0	7	2	0

Based on 1971-2000 normals

*** Not Available

National Agricultural Summary

February 18 - 24, 2008

Weekly National Agricultural Summary provided by USDA/NASS

HIGHLIGHTS

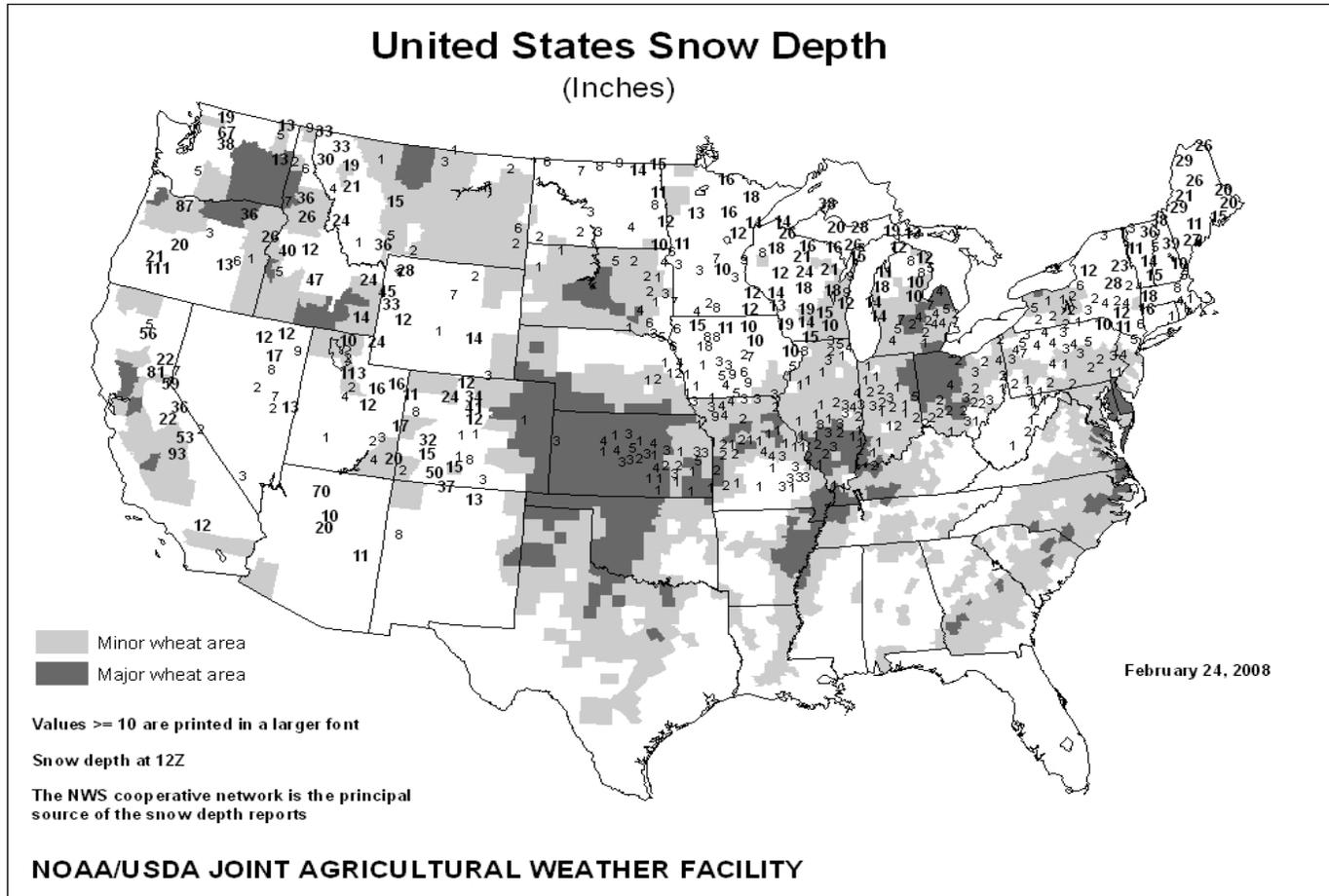
California sugarbeets were growing well, as fertilization, irrigation, and cultivation continued. Herbicide applications were ongoing across California small grain acreage. Alfalfa was growing slowly under cooler conditions, while efforts to control weeds continued. Arizona producers nearly completed the planting of small grain acreage behind the pace of last year and the 5-year average. Sixty-five percent or more of the Arizona durum wheat and barley acreage had emerged while alfalfa harvest was active on three-fourths of the acreage. Texas sugarcane harvest continued in the Lower Valley, while recent showers in the Blacklands and the Panhandle were beneficial for small grain development. Irrigation continued in many wheat and oat fields across Texas due to limited moisture levels. Cotton producers in the Panhandle prepared their land for planting, while in the Lower Valley region, planting was underway. Recent rainfall in the Blacklands and South Central regions delayed corn planting, but sorghum planting was underway in the Lower Valley and Coastal Bend regions. Georgia producers were top-dressing small grains, fertilizing, and spraying for weed control. The Florida Panhandle received heavy rains, leaving wheat fields soaked, while sugarcane harvest continued in the Everglades.

and Florida. Chemical applications continued to control weeds, insects, and mildew, while irrigation promoted the growth and development of early-planted vegetables. Producers were preparing for spring vegetable planting in most growing areas from California to Georgia.

In California, vineyard pruning was mostly complete, while frost remained a concern because bud break was expected. Dormant sprays and pre-emergent herbicides were applied to some stone fruit orchards as weather permitted. Pesticides were applied and brush was windrowed and shredded. California strawberries were growing well and blueberry bushes were being planted. In Florida, watermelon planting began and strawberry harvest continued.

Citrus harvest continued in Florida, followed by hedging, topping, and clean-up. Early fertilizer applications continued, along with irrigation in anticipation of early bloom. California navel orange groves experienced rind puff and fruit drop as harvest continued. Harvest was also active in mandarin, minneola, lemon, pummelo, and grapefruit groves. Texas producers in the Lower Valley continued to harvest their citrus.

Harvest of vegetables continued in Arizona, California, Texas,



International Weather and Crop Summary

February 17 - 23, 2008

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

HIGHLIGHTS

FSU-WESTERN: A warming trend followed in the wake of early-week bitterly cold weather, improving overwintering conditions for winter grains but melting protective snow cover.

EUROPE: Dry, warm weather maintained favorable crop prospects in most growing areas, although much-needed rain fell across portions of the Iberian Peninsula.

AUSTRALIA: Mostly dry weather overspread eastern Australia, enabling fieldwork to resume in the wake of persistently wet weather.

SOUTHEAST ASIA: Localized flooding continued in parts of Indonesia and the eastern Philippines, slowing harvest activities.

ARGENTINA: Moderate to heavy rain overspread

western and northern agricultural areas but warmth and dryness dominated key summer grain and oilseed areas in the east.

BRAZIL: Untimely warmth and dryness returned to soybean and corn areas of southern Brazil.

MIDDLE EAST: Another round of rain and snow maintained adequate moisture supplies for dormant winter grains in Turkey.

NORTHWEST AFRICA: Much-needed rain supplied topsoil moisture for vegetative winter grains in Morocco.

SOUTH AFRICA: Warm, mostly dry weather promoted rapid development of corn and other reproductive to filling summer crops.

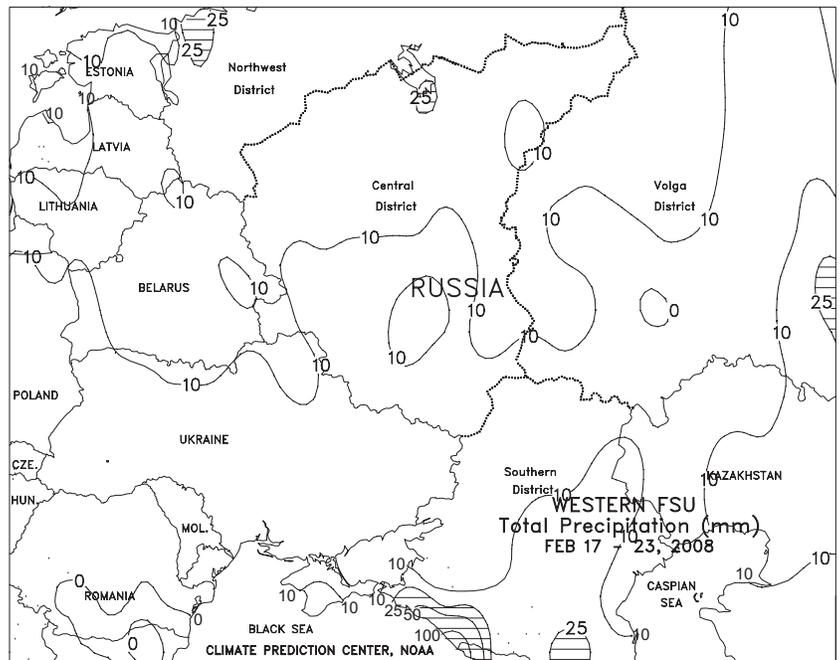
EUROPE

An anomalously strong ridge of high pressure remained entrenched over northern Europe, resulting in little if any precipitation (generally less than 5 mm) from France and southeastern England eastward into Poland and the Balkans. Despite several weeks of dry weather, winter grain prospects in most growing areas remained favorable due to adequate long-term moisture reserves and a lack of damaging freezes. However, the recent dryness increased irrigation requirements in northern Italy and reduced topsoil moisture for greening winter crops in southern France. In southwestern portions of the Iberian Peninsula, up to 55 mm of rain supplied much-needed topsoil moisture for winter crops and provided some relief from short-term drought. In contrast, central and northern Spain was largely bypassed by the rainfall, maintaining high irrigation demands and further depleting reservoirs and ground water supplies. Across Europe, an early-week cold snap was replaced by spring-like warmth by week's end, with daily high temperatures reaching 10 degrees C in Poland and the lower 20s degrees C in southern France and the Iberian Peninsula. Consequently, primary wheat areas remained uncharacteristically devoid of snow cover, leaving crops vulnerable to potential incursions of bitter cold.



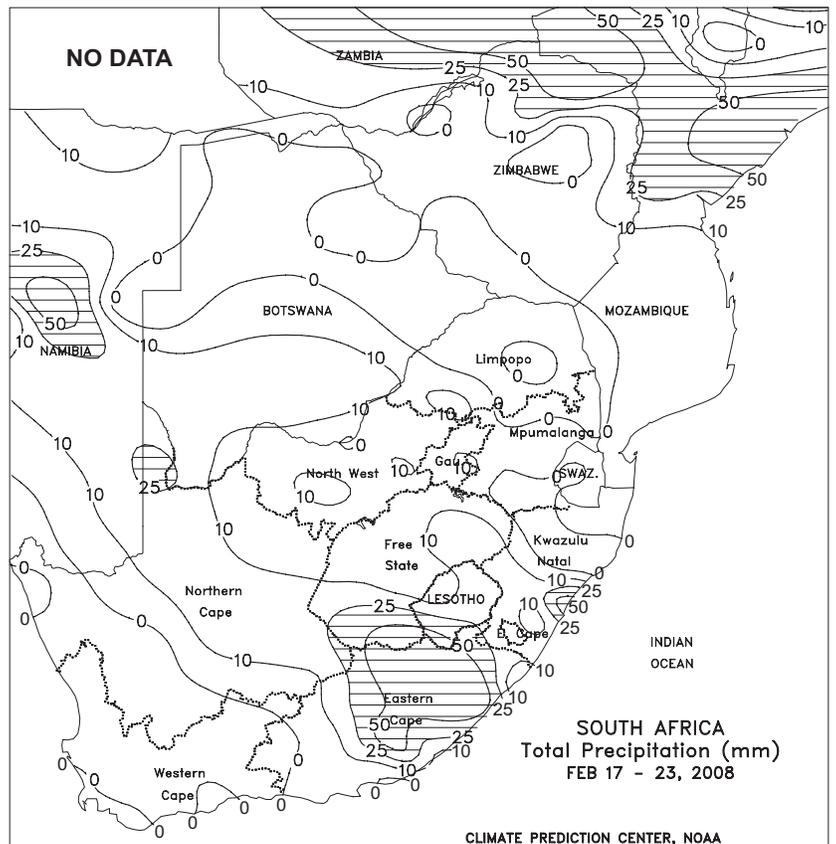
FSU-WESTERN

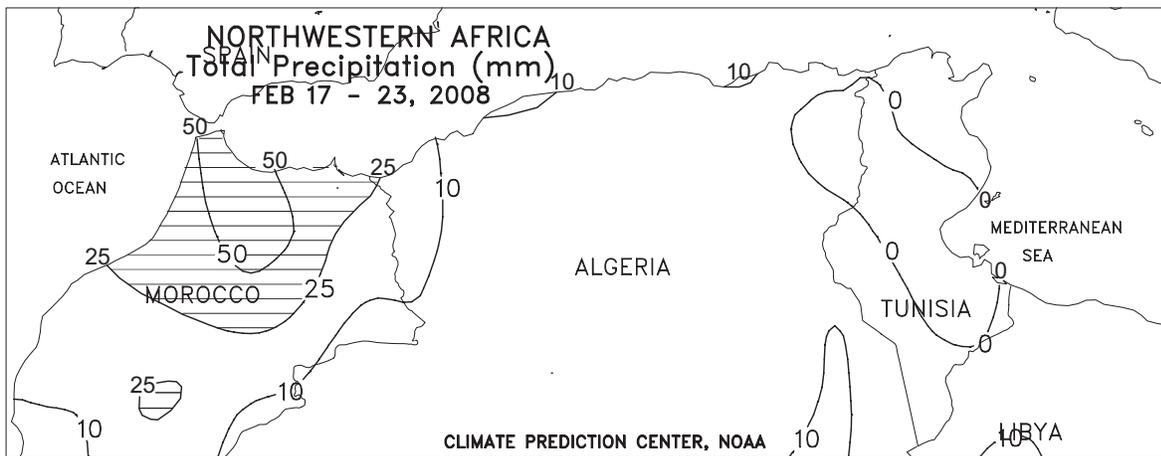
Bitterly cold weather prevailed across most of the region early in the week. Temperature readings of -20 degrees C or lower were recorded as far south as winter grain areas in eastern Ukraine and the northern portion of the Southern District in Russia on February 18, exceeding the threshold for potential winterkill. However, the combination of snow cover and short duration of extreme cold minimized the potential for widespread crop damage. Furthermore, a warming trend overspread most of the region during the middle of the week and continued until week's end, improving overwintering conditions for winter grains. At week's end, maximum temperatures ranged from 5 to 11 degrees C in Belarus, Ukraine, and the Southern District in Russia, including some of the same locations that experienced extremely cold weather earlier in the week. The mild weather melted most of the protective snow cover in Ukraine and Belarus. Farther north, a moderate to deep snow cover persisted across winter grain areas in northern Russia. Light rain and snow (3-10 mm or more of liquid equivalent) were observed at most locations across the region. In Russia, heavy snow (10-25 mm of liquid equivalent) fell across the north and in the eastern portion of the Southern District. Weekly temperatures averaged 2 to 4 degrees C above normal in western Ukraine, Belarus, and the western portion of the Central District in Russia, and near to slightly below normal in eastern Ukraine and the remainder of Russia.



SOUTH AFRICA

Mostly dry, warmer-than-normal weather (temperatures averaging up to 2 degrees C above normal, with highs reaching the lower 30s degrees C at most locations) accelerated development of reproductive to filling summer crops across the corn belt. Portions of the central and western corn belt, including the main commercial white corn areas of Free State and North West, have been trending dry since late January, and rain is needed to ensure the current yield expectations of reproductive to filling crops in the affected areas. Elsewhere, rain (10-50 mm or more) continued in southern KwaZulu-Natal and eastern growing areas of Eastern Cape, but drier conditions prevailed farther west. Summer warmth and dryness maintained seasonable irrigation requirements in agricultural areas of Western Cape.

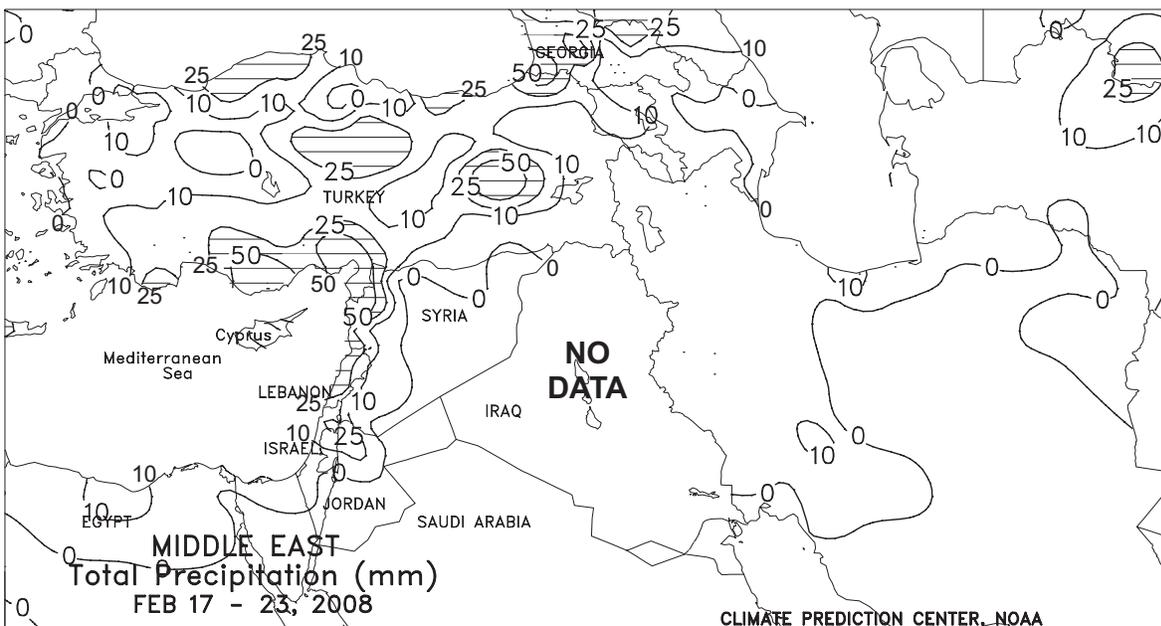




NORTHWEST AFRICA

Rain aided crop development in western growing areas, while dry weather reduced soil moisture farther east. In Morocco, locally heavy showers and thunderstorms (25-90 mm) supplied much-needed topsoil moisture for vegetative winter grains, although rain was lighter (less than 25 mm) in southern-most wheat districts. Farther east, showers (4-10 mm) eased recent dryness in western

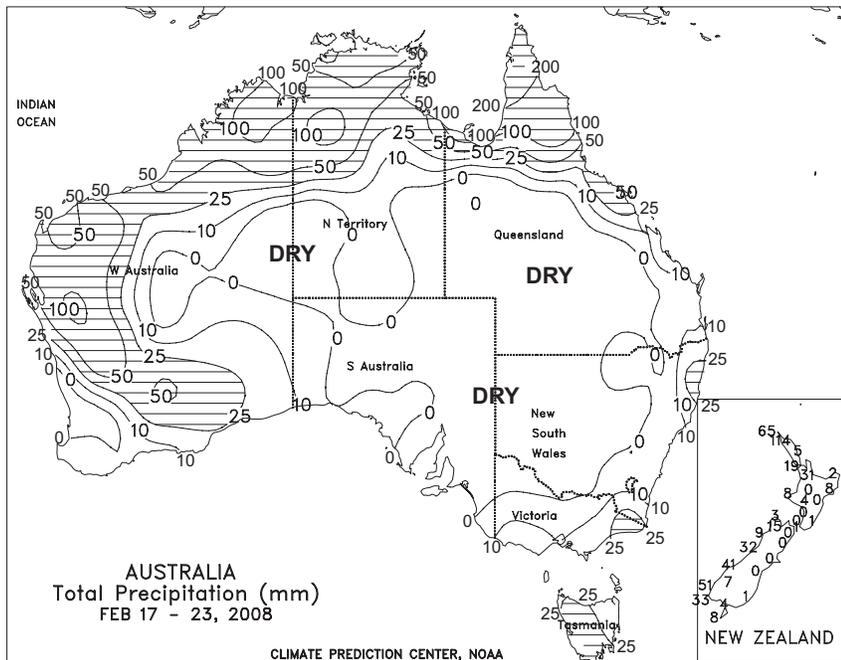
Algeria, while dry weather in eastern Algeria and northern Tunisia increased short-term dryness and reduced topsoil moisture for vegetative winter wheat and barley. Temperatures across northwestern Africa averaged 2 to 5 degrees C above normal, although cooler conditions accompanied the clouds and precipitation during the later half of the week in western portions of the region.



MIDDLE EAST

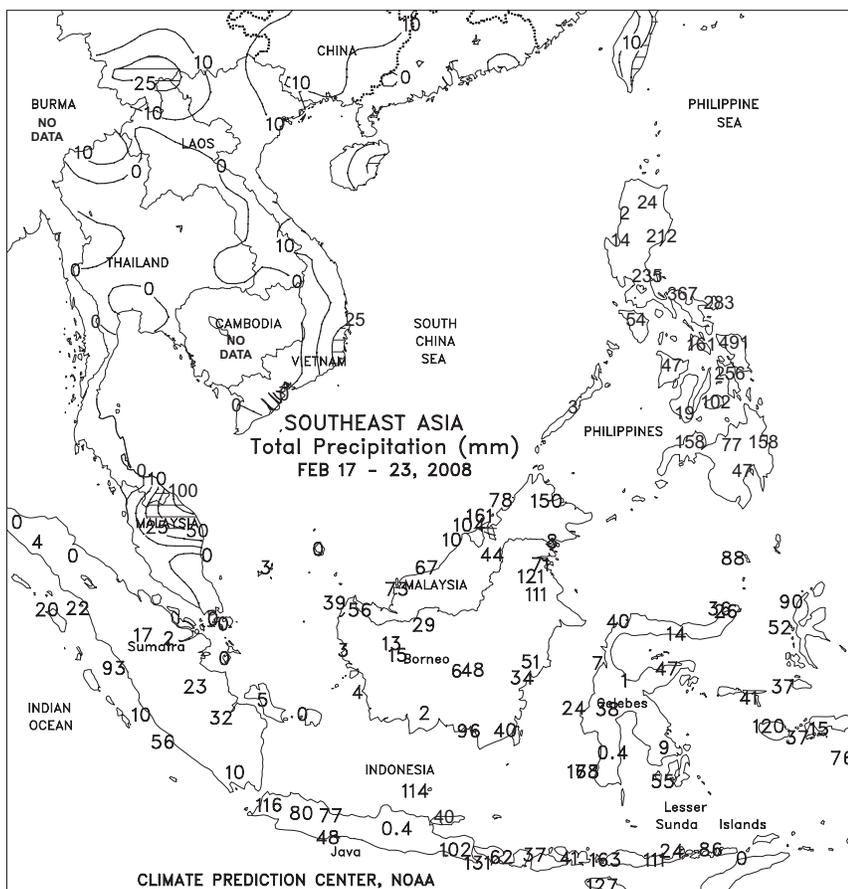
Unsettled weather prevailed across the region, although dryness remained a concern in portions of Syria. Early in the week, a storm system lifted northeastward out of the eastern Mediterranean, producing up to 50 mm of precipitation in Turkey's southern and eastern-most wheat producing districts. The rain and inland snow maintained favorable moisture reserves for spring growth and further insulated dormant winter grains from any additional incursions of bitter cold. A trailing cold front triggered

showers and thunderstorms (25-70 mm) along the eastern Mediterranean coast, boosting winter crop prospects from Israel northward into coastal Syria. In contrast, drought continued to grip northern and eastern Syria, maintaining very high irrigation requirements and further reducing winter crop prospects. Generally dry weather prevailed in Iraq (as detected in satellite imagery) and Iran, although a strong storm system was bringing locally heavy rain and snow to Iraq and western Iran as of February 25.



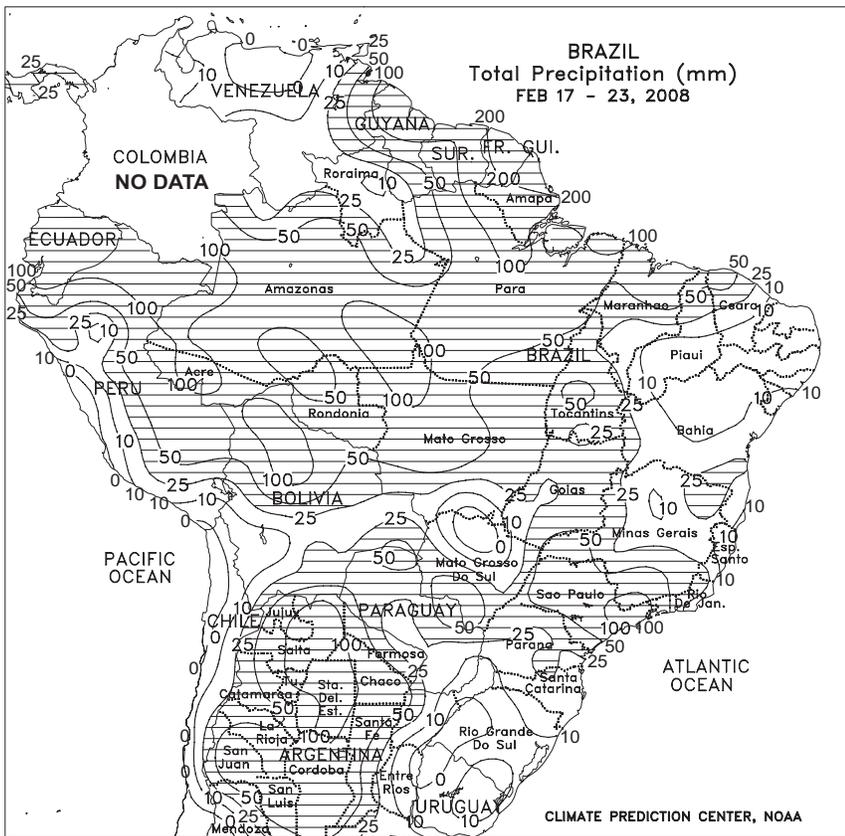
AUSTRALIA

Mostly dry weather overspread Queensland and northern New South Wales, enabling fieldwork to resume in the wake of persistently wet weather. The drier weather helped early summer crop harvesting gather speed, while soil moisture remained sufficient to spur development of immature cotton and sorghum. Unseasonably cool weather continued across eastern Australia, maintaining a slower-than-normal pace for summer crop development. Temperatures averaged about 1 to 2 degrees C below normal in major cotton and sorghum areas. Elsewhere in Australia, dry weather led to net evaporative losses across much of the wheat belt. The exception was the northern fringes of the Western Australia wheat belt, where the remnants of Tropical Cyclone Nicholas brought some welcomed drought relief (5-35 mm).



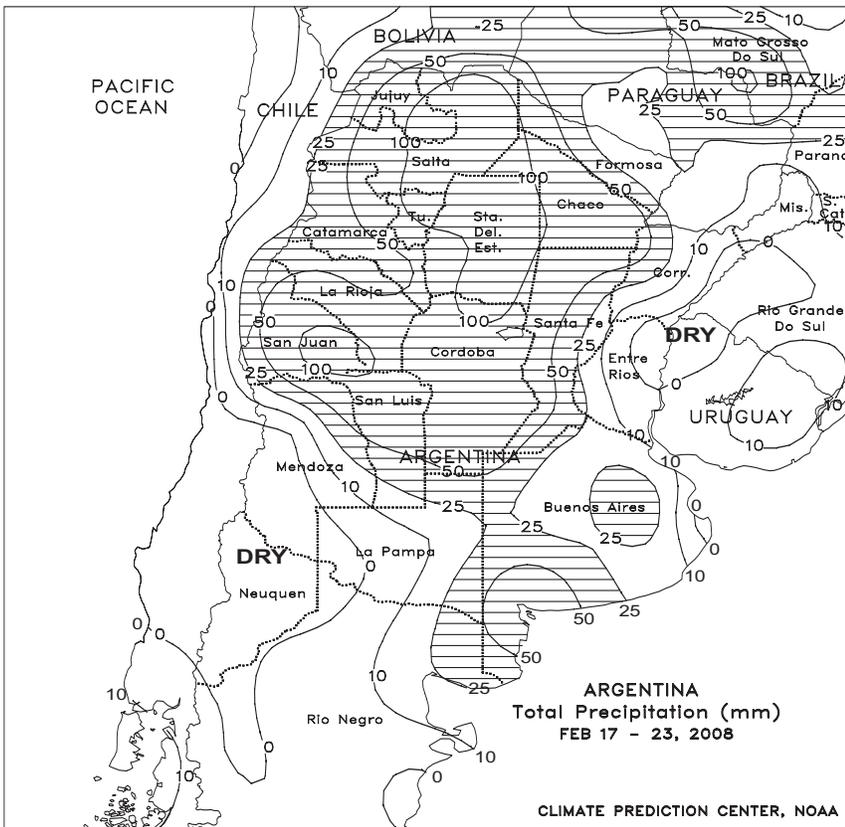
SOUTHEAST ASIA

In Indonesia, monsoon showers remained active (50-200 mm) across Java, slowing rice harvesting; light showers (less than 25 mm) in Sumatra maintained adequate moisture supplies for oil palm but did not seriously impact harvest activities. Widespread rainfall (25-400 mm) in the Philippines slowed harvesting of winter rice and corn while also causing localized flooding in the eastern Visayas, where the amounts were the heaviest. Harvest activities generally peak in the first quarter of the year as winter grown rice and corn matures in the eastern and southern Philippines. Despite warmer weather across Vietnam temperatures remained below normal (1-3 degrees C below normal) as winter-spring rice harvesting was likely drawing to a close in the south and rice was maturing in the north.



BRAZIL

Mostly dry, warmer-than-normal weather (temperatures averaging 1-2 C above normal, with highs reaching the middle 30s degrees C) dominated major soybean and corn areas of southern Brazil (notably Rio Grande do Sul, Santa Catarina, and southern Parana), raising concern for late-planted crops in reproductive and early filling phases of development. Seasonal rains in this region have been sporadic since December, and crops need a return to a more normal rainfall pattern to prevent declines in yield potential. Farther north, scattered showers (greater than 25 mm) increased moisture for immature summer row crops in northern Parana and southern Mato Grosso do Sul, although early-planted soybeans are maturing and will not benefit from the moisture. Elsewhere in this vicinity, locally heavy rain (25-50 mm or more) covered major sugarcane, coffee, and citrus areas of Sao Paulo and Minas Gerais. In the Center-West Region (Mato Grosso, Goias, and northern growing areas of Mato Grosso do Sul), periodic dryness promoted maturation and harvesting of soybeans; despite the occasional dry days, however, weekly rainfall totaled 10-50 mm or more, keeping topsoils moist for germination of second-crop (safirinha) soybeans and cotton. Scattered showers (10-25 mm) also benefited soybeans and cotton in western Bahia, although summer warmth (highs in the lower and middle 30s degrees C) maintained seasonably high crop moisture demands. Dryness along the northeastern coast promoted sugarcane harvesting and other seasonal fieldwork.



ARGENTINA

Moderate to heavy showers (25-50 mm or more) swept through northwestern Argentina, providing a late-season boost in moisture to immature corn and flowering to pod filling soybeans. Of the major summer grain and oilseed producing states, Cordoba received the heaviest rainfall (50-100 mm), although a brief period of locally heavy rain (25-50 mm or more) was recorded in southern growing areas of La Pampa and Buenos Aires. Elsewhere in central Argentina, mostly dry, warmer-than-normal weather (temperatures averaging 3-4 degrees C above normal, with highs in the middle 30s degrees C) promoted rapid development of summer grains and oilseeds. However, moisture reserves are limited in key eastern growing areas (Entre Rios and portions of northern Buenos Aires and central Santa Fe), and crops likely experienced varying degrees of stress from the warmth and dryness. In contrast, heavy rain (locally exceeding 100 mm) returned to the higher elevation watersheds of western Argentina (Jujuy and Salta southward to San Juan), renewing flooding of bottomlands and raising concern for local vegetable and orchard crops that may be vulnerable to damage. According to Argentina's ministry of agriculture (SAGPyA), sunflowers were 21 percent harvested as of February 21, down 7 points from last year.

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