

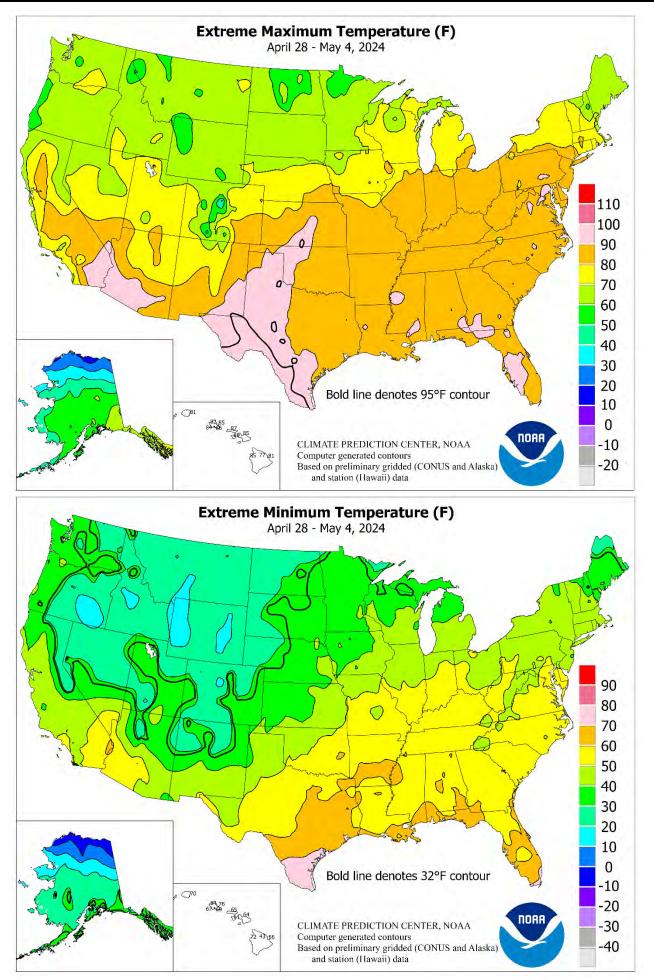
HIGHLIGHTS April 28 – May 4, 2024 Highlights provided by USDAWAOB

A sharpening temperature gradient fueled ongoing severe weather across the **nation's mid-section**, with an EF-3 tornado causing a fatality in **Pottawatomie County, KS**, on April 30. At least one tornado was reported each day of week across the **Plains**, **Midwest**, or **mid-South**, with ten or more catalogued—based on preliminary reports—on April 28 and 30, along with May 1, 2, and 3. Thunderstorms also sparking flooding and delivered torrential rain, which totaled 10 inches or more in parts of **eastern Texas**. A broader area from the **eastern Plains** Contents

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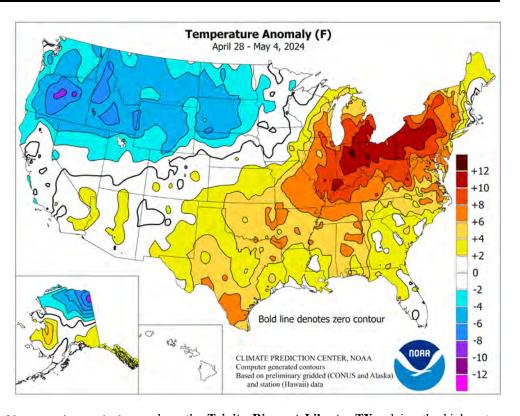
(Continued from front cover)

into the Mississippi Valley received rainfall totaling 2 to 4 inches or more, with spotty totals of that magnitude extending into the upper Great Lakes region and the Tennessee Valley. In contrast, little or no rain fell in many areas, including portions of the Atlantic Coast States and the High Plains, as well as the Southwest. At week's end, heavy precipitation began to overspread the Northwest, with significant rainfall reported as far south as northern California. Weekly temperatures averaged at least 5°F below normal across portions of the northern High Plains and the Northwest, while readings locally averaged more than 10°F above normal in the Ohio Valley and the lower Great Lakes region.

As April ended, scattered record lows were reported throughout the West. For example, record-setting lows for April 30 included 16°F in **Burns, OR**; 22°F in **South Lake Tahoe, CA**; and 30°F in **Provo, UT**. Meanwhile, warmth prevailed across the **central and eastern U.S.** in

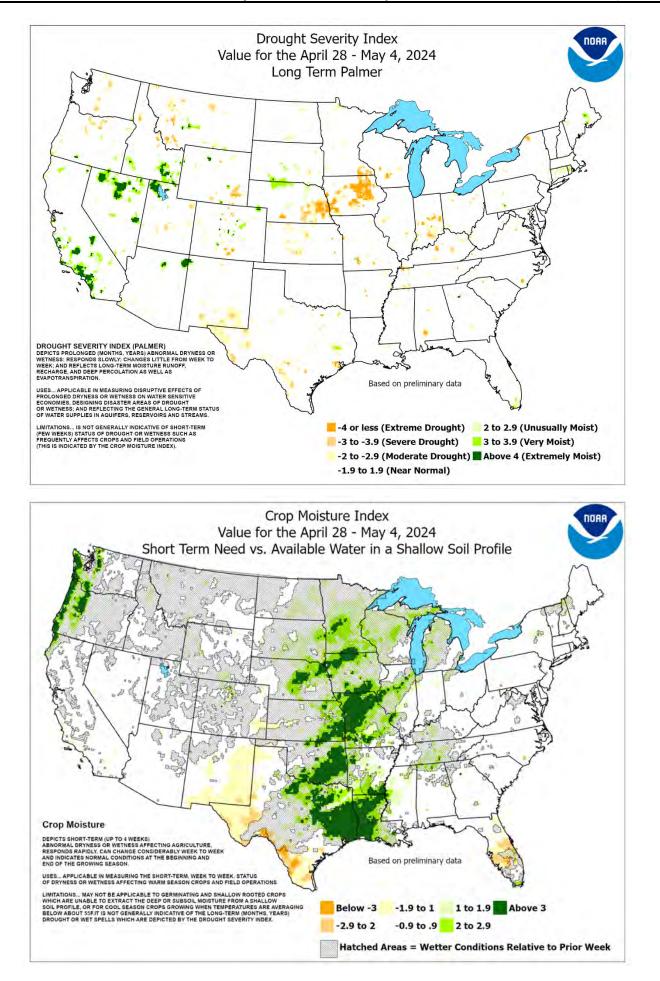
advance of encroaching storminess. April 29 was an impressively warm day from the lower Great Lakes region into the mid-Atlantic, with daily-record highs reaching 92°F in Baltimore, MD; 90°F in Philadelphia, PA; and 84°F in Cleveland, OH. On April 30, a separate surge of warmth delivered daily-record highs in Medicine Lodge, KS (97°F), and Gage, OK (95°F). In Medicine Lodge, March-April precipitation totaled just 0.46 inch (11 percent of normal). Record-setting warmth returned across the East on May 2, when highs climbed to 92°F in Raleigh-Durham, NC; 91°F in Washington, DC; and 90°F in Baltimore and Philadelphia. In contrast, the Western chill lingered into early May, with Klamath Falls, OR, posting a daily record-tying low (17°F) for the 1st. The following day, Northwestern daily-record lows for May 2 dipped to 10°F in Big Piney, WY, and 21°F in Pocatello, ID. By May 4, chilly air overspread the High Plains, where Chadron, NE, posted a dailyrecord low of 22°F. Record-setting low temperatures also persisted on the 4th in Wyoming, where readings dipped to 23°F in Casper and Rawlins.

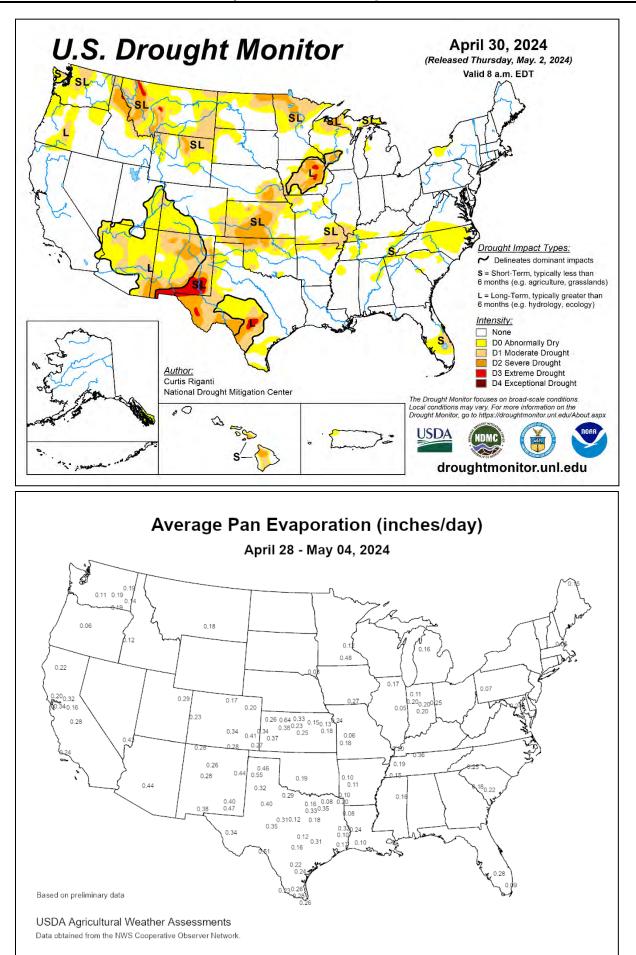
Early in the week, the first of two rounds of flooding rainfall struck eastern Texas. With a total of 5.43 inches on the 28th, College Station, TX, experienced its wettest April day on record (previously, 5.17 inches on April 12, 1969). College Station received an additional 2.71 inches during the first 4 days of May, for a weekly total of 8.14 inches. Just to the east, an observation site in Huntsville, TX, received 7.56 inches during the late-April deluge, followed by 14.42 inches in early May, for a weekly sum of 21.98 inches. Record flooding ensued on the Navasota River between Easterly and Normangee, TX, with the river cresting 11.62 feet above flood stage (on May 2) in the former community and 10.59 feet above flood stage (on May 4) in the latter town. In both locations, previous modern record high-water marks had been established during a flood in late-April and early-May 2009. Meanwhile, the East Fork of the San Jacinto River near New Caney, TX, crested 19.75 feet above flood stage on May 3, second only to the Hurricane Harvey-fueled crest (23.15 feet above flood stage) on August 29, 2017. Similarly, a record crest (6.41 feet above flood stage on May 6) was established

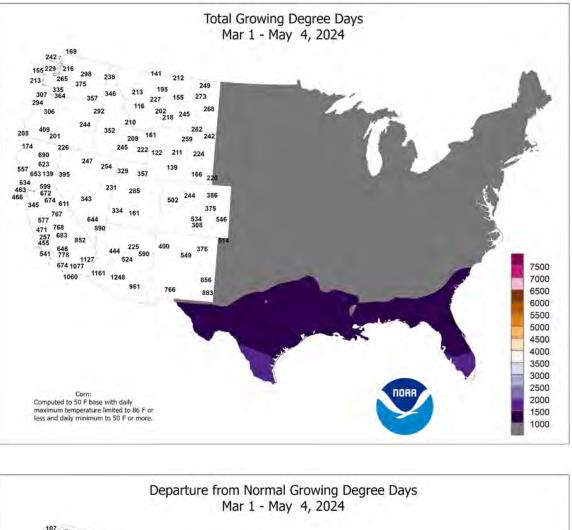


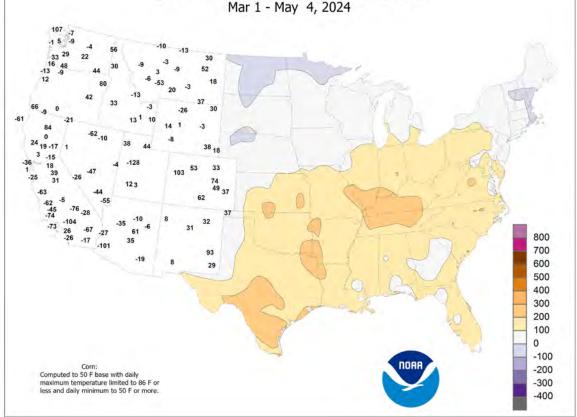
along the Trinity River at Liberty, TX, edging the high-water mark set on September 1, 2017, by 0.29 foot. Locally heavy thunderstorms struck other parts of the central U.S. as one severe weather outbreak wound down on April 28 and another began 2 days later. On the 28th, daily-record rainfall totals included 1.64 inches in Sioux Falls, SD, and 1.18 inches in Wausau, WI. By April 30, Southeastern showers led to daily-record amounts in West Palm Beach, FL (4.81 inches), and Huntsville, AL (3.37 inches). Meanwhile, an EF-3 tornado near Westmoreland, KS, spent only 8 minutes on the ground and traveled less than 2.6 miles, but produced estimated winds of 140 mph and resulted in one death. Late in the week, unseasonably heavy precipitation overspread the Northwest, with Oregon communities such as North Bend (1.36 inches) and Eugene (1.31 inches) netting daily-record totals for May 3. Farther inland, snowfall in Wyoming on May 3 totaled 3.9 inches in Casper and 0.7 inch in Riverton. By May 4, daily-record totals topped an inch in California locations such as Redding (1.47 inches) and Mount Shasta City (1.38 inches).

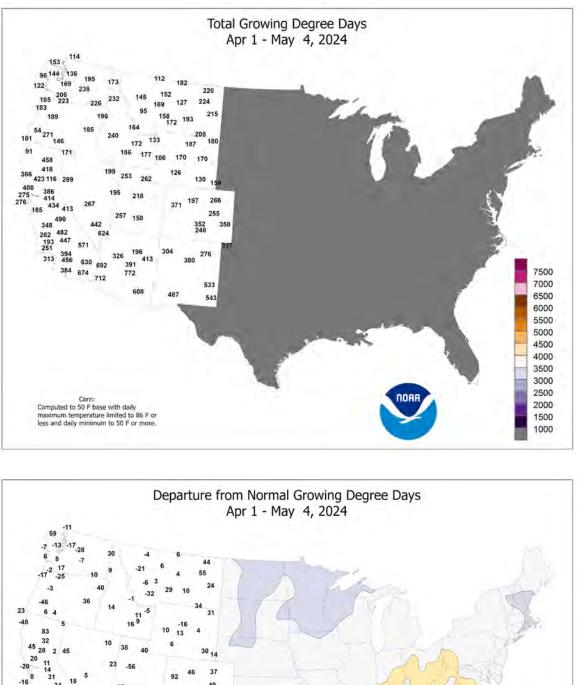
Cold air settled across much of northern Alaska, while much of the remainder of the state experienced near- or above-normal temperatures. In fact, record-setting warmth developed late in the week across southeastern Alaska, where daily-record highs for May 3 included 71°F in Sitka and 69°F in Juneau. For Sitka, it was the warmest day since September 10, 2023, when the temperature reached 72°F. Juneau's temperature had last been warmer on August 28, 2023, when the high reached 73°F. The week was quite dry across much of Alaska, with no measurable precipitation reported from April 28 - May 4 in locations such as Sitka, McGrath, and Fairbanks. Measurable precipitation in Fairbanks was last reported on April 12. Farther south, generally tranquil weather prevailed in Hawaii, with showers mostly limited to windward locations. On the Big Island, Hilo netted rainfall totaling 0.96 inch during the first 4 days of May. Late in the week, trade winds ramped up across parts of Hawaii. Honolulu, Oahu, clocked a peak easterly wind gust to 46 mph on May 3. The next day, Kahului, Maui, reported a gust to 48 mph.

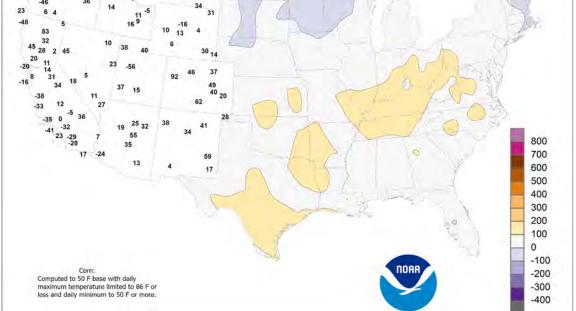












Weekly Weather and Crop Bulletin

National Weather Data for Selected Cities

Weather Data for the Week Ending May 4, 2024 Data Provided by Climate Prediction Center

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ç	STATIONS	RAGE	RAGE	REME	REME	AVERAGE	RT UF	AL, IN EKLY	RTUR	TEST UR, I	IL, IN MAF	ORM MAF	L, IN	ORM JAN	RAGE	RAGE	ABO	AND BELOW	NCH	NCH
		AVERAGE MAXIMUM	AVERAGE MINIMUM	EXTREME HIGH	EXTREME LOW	AVEF	DEPARTURE FROM NORMAL	WEEKLY TOTAL, IN.	DEPARTURE FROM NORMAL	GREATEST I 24-HOUR, IN	TOTAL, IN., SINCE MAR 1	PCT. NORMAL SINCE MAR 1	TOTAL, IN., SINCE JAN 1	PCT. NORMAL SINCE JAN 1	AVERAGE MAXIMUM	AVERAGE MINIMUM	90 AND ABOVE	AND	.01 INCH OR MORE	.50 INCH OR MORE
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AK	ANCHORAGE BARROW	52 16	40 7	57 21	37 -2	46 11	2 0	0.01 0.00	-0.10 -0.05	0.01 0.00	1.37 0.00	115 0	3.45 0.00	122 0	80 83	49 70	0 0	0 7	1 0	0 0
	FAIRBANKS	55	33	61	28	44	0	0.00	-0.10	0.00	0.39	49	0.97	50	64	28	0	3	0	0
	JUNEAU	59	37	69	32	48	3	0.08	-0.79	0.08	5.91	77	18.12	100	86	37	0	1	1	0
	KODIAK NOME	48 42	38 29	61 44	31 23	43 35	0 3	1.65 0.00	0.31 -0.17	1.22 0.00	16.00 3.45	136 219	30.61 5.78	115 163	93 82	67 60	0 0	1 6	3 0	1 0
AL	BIRMINGHAM	83	65	87	61	74	7	0.14	-0.99	0.10	8.09	71	18.95	87	80	45	0	0	2	0
	HUNTSVILLE	84	63	88	59	73	6	4.39	3.22	3.37	11.18	102	21.90	103	95	48	0	0	3	2
	MOBILE MONTGOMERY	86 86	67 64	89 90	65 57	76 75	6 5	0.62 0.11	-0.56 -0.70	0.39 0.06	8.66 10.13	73 104	18.40 25.63	83 132	92 93	50 43	0 1	0	2 3	0 0
AR	FORT SMITH	82	64 64	90 85	60	73	7	3.32	2.02	2.00	12.01	104	16.72	109	93 96	43 55	0	0	4	3
	LITTLE ROCK	80	64	84	60	72	7	1.53	0.20	0.57	11.82	104	24.03	126	90	64	0	0	4	2
AZ	FLAGSTAFF PHOENIX	66 94	32	69 97	28 62	49 81	2 4	0.00	-0.18 -0.02	0.00	3.86	134	9.33	129	74	19	0 6	3 0	0 0	0 0
	PRESCOTT	94 74	68 44	76	38	59	4	0.00	-0.02	0.00	1.70 2.34	160 157	3.74 4.65	131 115	31 58	10 17	0	0	0	0
Ĩ	TUCSON	89	58	92	51	73	2	0.00	-0.03	0.00	2.07	253	5.18	204	38	9	5	0	0	0
CA	BAKERSFIELD	79 55	53	83	49	66	-1	0.08	0.00	0.08	1.72	96	5.39	128	69 07	27	0	0	1	0
Ĩ	EUREKA FRESNO	55 79	41 53	59 83	37 49	48 66	-4 -1	3.22 0.31	2.70 0.19	2.17 0.31	11.47 3.80	118 126	28.52 8.98	128 125	97 75	72 25	0 0	0 0	5 1	2 0
1	LOS ANGELES	67	56	69	53	61	-1	0.00	-0.08	0.00	3.76	157	15.26	183	89	65	0	0	0	0
1	REDDING	78	49	83	45	64	0	1.40	0.98	1.40	7.85	108	20.78	109	68	20	0	0	1	1
1	SACRAMENTO SAN DIEGO	76 68	49 60	81 69	45 56	62 64	-1 0	0.57 0.00	0.40 -0.09	0.57 0.00	3.80 2.69	93 124	11.97 10.76	105 167	85 81	27 61	0 0	0	1 0	1 0
	SAN FRANCISCO	65	51	71	49	58	-1	0.00	0.81	0.00	5.08	124	14.31	117	84	52	0	0	1	1
	STOCKTON	76	50	82	45	63	-1	0.48	0.33	0.48	4.15	133	10.65	127	83	30	0	0	1	0
СО	ALAMOSA	67	26	72	21	47	0	0.01	-0.13	0.01	1.33	114	2.03	114	76	14	0	7	1	0
	CO SPRINGS DENVER INTL	67 67	39 36	78 75	36 30	53 51	1 0	0.01 0.00	-0.39 -0.48	0.01 0.00	3.02 4.81	122 172	5.02 6.54	162 181	73 81	25 27	0 0	0 2	1 0	0 0
	GRAND JUNCTION	73	44	78	36	58	2	0.00	-0.22	0.00	1.48	77	2.14	70	57	17	0	0	0	0
	PUEBLO	73	40	84	37	57	1	0.01	-0.39	0.01	2.94	112	4.72	145	82	22	0	0	1	0
СТ	BRIDGEPORT HARTFORD	64 74	49 51	78 82	47 44	57 62	1 7	0.09 0.06	-0.79 -0.83	0.04 0.04	13.03 11.83	149 144	20.81 21.98	137 149	92 84	65 42	0 0	0	3 2	0 0
DC	WASHINGTON	81	59	91	53	70	7	0.82	-0.03	0.04	7.12	98	14.28	149	87	42	1	0	2	1
DE	WILMINGTON	78	55	89	49	66	7	0.27	-0.53	0.24	11.79	145	19.81	138	92	49	0	0	3	0
FL	DAYTONA BEACH	83	66	86	64	75	2	0.16	-0.31	0.16	4.67	76	10.15	89	92	54	0	0	1	0
	JACKSONVILLE KEY WEST	86 84	63 75	89 85	59 72	75 80	3 0	0.00 0.54	-0.58 0.05	0.00 0.24	6.94 6.04	106 156	13.33 12.11	104 166	94 88	46 66	0 0	0 0	0 4	0 0
	MIAMI	84	73	86	70	79	0	2.63	1.76	1.29	8.39	132	12.32	118	85	57	0	0	6	2
	ORLANDO	88	65	92	62	77	2	0.04	-0.57	0.04	2.49	41	6.45	61	95	42	3	0	1	0
	PENSACOLA TALLAHASSEE	80 88	69 64	85 92	67 62	75 76	3 5	2.04 0.02	1.04 -0.60	1.83 0.02	9.84 15.04	87 165	17.30 22.19	81 123	91 92	58 42	0 2	0 0	3 1	1 0
	TAMPA	88	71	92	67	79	2	0.02	-0.37	0.02	3.96	74	10.25	95	83	42	1	0	1	0
	WEST PALM BEACH	85	73	86	67	79	2	4.83	4.09	4.80	13.57	183	19.26	141	83	58	0	0	2	1
GA	ATHENS	82	58	88	53	70	4	0.22	-0.53	0.12	10.52	126	25.68	149	93	50	0	0	3	0
	ATLANTA AUGUSTA	82 83	63 56	87 88	59 49	73 70	5 1	0.08 0.84	-0.76 0.26	0.05 0.84	13.33 6.07	148 82	22.95 11.92	125 79	86 99	44 44	0 0	0 0	2 1	0 1
1	COLUMBUS	86	68	86	68	77	6	0.02	-0.19	0.02	11.16	149	23.42	152	86	42	0	0	1	0
Ĩ	MACON	83	58	88	53	71	2	0.08	-0.54	0.08	11.12	134	22.02	130	100	47	0	0	1	0
ні	SAVANNAH HILO	84 80	64 68	89 81	56 66	74 74	4 1	0.13 1.46	-0.54 -0.31	0.13 0.47	8.94 29.72	123 128	14.17 38.58	105 92	93 99	46 67	0 0	0 0	1 7	0 0
	HONOLULU	83	72	86	69	74	0	0.01	-0.31	0.47	1.67	51	4.56	92 64	81	52	0	0	1	0
1	KAHULUI	83	67	85	64	75	-1	0.01	-0.24	0.01	2.50	61	7.41	86	93	55	0	0	1	0
IA	LIHUE BURLINGTON	80 73	73 53	81 77	70 49	76 63	1 5	0.28 1.33	-0.23 0.22	0.24 0.93	14.30 12.83	179 183	18.78 14.80	129 145	85 95	69 50	0 0	0 0	3 4	0 1
1/4	CEDAR RAPIDS	69	53 46	78	49 40	63 58	5 3	1.33	0.22	0.93	4.58	75	5.18	62	95 97	50 50	0	0	4 5	1
Ĩ	DES MOINES	69	49	80	41	59	2	1.20	0.02	0.39	5.62	81	9.93	106	92	47	0	0	5	0
Ĩ		72	41	94 70	7	57	3	0.81	-0.17	0.41	7.60	111	9.57	97	95 06	53	1 0	1	2	0
Ĩ	SIOUX CITY WATERLOO	65 67	42 45	70 73	38 37	54 56	-1 0	3.11 2.04	2.32 1.02	1.26 1.05	9.21 7.68	171 116	10.83 9.20	156 103	96 92	57 54	0	0 0	6 5	2 1
ID	BOISE	61	39	70	31	50	-5	0.17	-0.13	0.15	4.07	148	8.40	162	78	24	0	1	3	0
Ĩ	LEWISTON	62	41	70	35	52	-4	0.07	-0.25	0.06	1.78	60	4.51	88	75	30	0	0	2	0
IL	POCATELLO CHICAGO/O_HARE	57 75	31 53	72 81	21 47	44 64	-6 9	0.24 1.94	-0.06 0.91	0.10 0.63	4.01 7.86	155 115	7.56 11.85	161 109	87 90	33 43	0 0	4 0	3 6	0 2
	MOLINE	75	55	80	47	63	9 6	0.71	-0.33	0.63	8.59	122	11.61	109	90	43	0	0	5	2
Ĩ	PEORIA	78	54	84	48	66	8	2.85	1.80	1.37	10.69	146	14.35	125	95	42	0	0	6	2
Ĩ		75 77	49	80	42	62	7	1.33	0.42	0.91	9.37	141	11.92	119	91	44	0	0	6	1
IN	SPRINGFIELD EVANSVILLE	77 82	59 62	84 87	50 57	68 72	8 10	0.00 0.82	-1.05 -0.54	0.00 0.44	5.94 8.29	81 78	10.59 15.14	94 87	94 92	48 48	0 0	0 0	0 3	0
1	FORT WAYNE	78	56	83	49	67	11	0.55	-0.34	0.46	11.23	158	16.10	136	90	50	0	0	3	0
1	INDIANAPOLIS	79	61	85	56	70	11	1.11	0.00	1.03	9.80	113	15.87	110	86	49	0	0	2	1
кs	SOUTH BEND CONCORDIA	77 73	51 50	84 85	45 42	64 61	10 4	1.05 1.81	0.09 1.04	0.47 1.06	9.06 6.15	141 136	14.30 8.54	124 140	91 91	45 39	0 0	0 0	5 5	0 1
1.0	DODGE CITY	73	50 48	88	42	63	4	0.67	0.12	0.55	0.15	25	8.54 2.52	51	89	39	0	0	э 2	1
1	GOODLAND	69	39	78	33	54	0	0.28	-0.17	0.28	1.70	60	3.54	97	93	31	0	0	1	0
L	TOPEKA	76	51	86	45	64	3	0.48	-0.62	0.27	2.11	31	4.90	54	93	49	0	0	4 ailable	0

Based on 1991-2020 normals

May 7, 2024

Weekly Weather and Crop Bulletin Weather Data for the Week Ending May 4, 2024

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ç	STATIONS	RAGE	RAGE	REME GH	REME	AVERAGE	RTUR JORN	WEEKLY TOTAL, IN.	RTUR JORN	TEST UR, II	L, IN. MAR	ORM	L, IN.	ORM.	RAGE	RAGE	AND ABOVE	BELO	NCH 10RE	NCH
		AVERAGE MAXIMUM	AVERAGE MINIMUM	EXTREME HIGH	EXTREME LOW	AVEH	DEPARTURE FROM NORMAL	WEB TOT/	DEPARTURE FROM NORMAL	GREATEST I 24-HOUR, IN	TOTAL, IN., SINCE MAR 1	PCT. NORMAL SINCE MAR 1	TOTAL, IN., SINCE JAN 1	PCT. NORMAL SINCE JAN 1	AVERAGE MAXIMUM	AVERAGE MINIMUM	AND	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
																	06			
КY	WICHITA LEXINGTON	76 81	53 60	89 86	44 53	65 70	3 9	0.41 0.80	-0.59 -0.37	0.19 0.63	3.30 7.64	55 79	5.62 16.45	69 97	94 90	54 51	0 0	0 0	5 2	0 1
	LOUISVILLE	82	64	88	59	73	9	1.31	0.04	0.78	7.68	75	15.48	90	85	46	0	0	4	1
LA	PADUCAH BATON ROUGE	82 85	64 66	87 91	58 60	73 76	8 4	0.70 1.60	-0.59 0.45	0.51 1.38	5.48 12.35	52 121	15.23 22.61	82 107	88 91	48 55	0 2	0 0	3 2	1 1
	LAKE CHARLES	81	66	85	59	73	1	6.02	4.88	2.68	11.83	134	23.43	129	99	71	0	0	5	3
	NEW ORLEANS	83	69	86	63	76	2	0.99	-0.27	0.83	15.73	153	27.12	137	97	59	0	0	2 ***	1 ***
MA	SHREVEPORT BOSTON	84 59	66 47	90 69	63 45	75 53	5 -1	0.24	-0.53	0.11	11.15	135	19.21	128	88 90	55 64	0 0	0 0	3	0
1417 (WORCESTER	65	46	77	42	56	3	0.20	-0.66	0.16	13.06	149	22.60	144	92	47	0	0	3	0
MD	BALTIMORE	81	56	92	51	69	8	0.54	-0.30	0.30	8.51	108	16.12	115	94	44	2	0	3	0
ME	CARIBOU PORTLAND	61 55	37 43	66 70	28 41	49 49	3 -1	0.00 0.64	-0.73 -0.32	0.00 0.27	6.18 12.98	99 144	9.30 21.32	79 131	81 100	40 68	0 0	2 0	0 4	0
MI	ALPENA	61	41	74	38	51	3	1.57	0.91	1.07	7.80	152	11.08	130	98	62	0	0	4	1
	GRAND RAPIDS	73	50	78	47	62	8	1.29	0.33	0.63	6.70	97	11.79	101	92	48	0	0	5	1
Í	HOUGHTON LAKE LANSING	67 73	40 51	73 78	37 43	53 62	4 9	1.03 0.87	0.33 0.03	0.54 0.54	5.99 6.11	118 104	7.48 10.19	107 104	100 94	56 53	0 0	0 0	4 4	1 1
1	MUSKEGON	73	50	80	43	61	9	1.42	0.58	0.34	6.65	104	10.17	92	86	45	0	0	6	0
I.	TRAVERSE CITY	65	43	78	40	54	5	1.71	1.08	0.96	5.46	116	7.09	95	94	57	0	0	6	1
MN	DULUTH INT_L FALLS	51 51	37 35	66 59	33 32	44 43	-3 -2	1.56 0.91	0.88 0.41	0.53 0.41	5.02 2.92	114 98	6.06 4.31	95 96	95 93	64 59	0 0	0 1	7 5	1 0
1	MINNEAPOLIS	61	46	70	43	43 54	-2	1.90	1.14	0.41	7.09	141	7.87	115	93 91	54	0	0	5	2
	ROCHESTER	60	43	70	38	51	0	3.09	2.22	1.37	7.54	124	8.33	103	95	56	0	0	5	3
мо	ST. CLOUD COLUMBIA	59 78	42 58	68 83	38 54	51 68	0 7	2.13 3.13	1.39 1.91	1.20 1.74	7.59 9.61	164 112	8.78 12.52	144 97	89 93	53 51	0 0	0	6 2	1 2
MO	KANSAS CITY	73	50	83	54 47	62	3	2.81	1.91	1.74	9.69	136	12.52	121	93 93	51	0	0	4	2
	SAINT LOUIS	81	60	88	56	71	8	2.85	1.68	1.41	11.13	125	15.49	112	88	48	0	0	5	2
	SPRINGFIELD	77	58	83	52	67	6	2.40	1.03	1.79	9.46	105	12.82	91	97	56	0	0	3	2
MS	JACKSON MERIDIAN	83 85	62 61	89 90	59 58	73 73	4 4	0.94 0.05	-0.12 -1.08	0.40 0.05	18.96 14.00	156 118	33.08 24.73	145 107	97 94	56 50	0 1	0 0	3 1	0 0
	TUPELO	84	64	89	58	74	6	1.57	0.29	1.38	14.16	121	25.71	117	93	51	0	0	3	1
MT	BILLINGS	57	35	68	28	46	-4	0.40	0.00	0.30	2.12	74	3.35	84	83	29	0	2	3	0
	BUTTE CUT BANK	48 51	27 30	59 60	22 25	37 41	-5 -4	0.03 0.15	-0.28 -0.07	0.03 0.09	1.52 0.94	71 65	2.97 1.32	98 69	80 87	31 38	0 0	6 5	1 3	0 0
	GLASGOW	57	36	70	31	47	-3	0.50	0.17	0.41	1.77	105	2.80	113	80	38	0	1	3	0
	GREAT FALLS	55	30	64	21	42	-4	0.21	-0.18	0.21	2.67	102	4.75	125	86	33	0	5	1	0
	HAVRE MISSOULA	56 55	32 32	65 68	24 27	44 44	-5 -5	0.24 0.23	-0.04 -0.06	0.17 0.13	1.48 2.29	88 93	3.30 3.96	132 91	92 91	39 37	0 0	3 4	3 4	0
NC	ASHEVILLE	77	55	81	50	66	4	1.15	0.17	0.85	8.98	105	18.71	115	95	47	0	0	3	1
	CHARLOTTE	81	61	89	57	71	6	0.78	-0.02	0.77	6.81	82	15.00	100	90	46	0	0	2	1
	GREENSBORO HATTERAS	80 75	58 60	87 81	57 54	69 68	5 2	0.52 0.02	-0.28 -0.95	0.52 0.02	6.19 11.63	77 130	15.29 15.35	107 83	95 98	48 72	0 0	0 0	1 1	1 0
	RALEIGH	85	62	92	59	74	9	0.02	-0.56	0.02	5.48	68	11.56	80	89	43	2	0	2	0
	WILMINGTON	82	59	84	55	71	3	0.01	-0.80	0.01	8.20	108	11.67	78	93	50	0	0	1	0
ND	BISMARCK	55	35	61	32	45	-4	0.80	0.37	0.30	3.13	128	3.83	110	93	54	0	1	5	0
1	DICKINSON FARGO	56 56	28 41	65 65	24 36	42 49	-5 -1	0.38 0.98	-0.06 0.43	0.33 0.43	1.28 3.29	58 105	1.33 4.13	48 90	93 87	44 56	0	0	2 4	0
1	GRAND FORKS	53	39	62	34	46	-2	1.93	1.50	0.88	3.13	131	3.64	106	91	62	0	0	6	2
NIT		53 60	36	64 80	30	44 57	-4	1.36	0.81	0.70	2.83	124 171	2.88 8.99	97 156	96 01	63 37	0 0	1	4	1 2
NE	GRAND ISLAND LINCOLN	69 71	45 46	80 82	39 42	57 58	1 1	1.74 1.75	0.97 0.83	1.10 0.59	7.48 4.72	171	8.99 6.05	156 109	91 87	37 39	0	0 0	4 5	2
1	NORFOLK	67	44	76	40	56	1	2.88	2.11	0.95	8.80	190	10.21	168	90	42	0	0	5	3
1	NORTH PLATTE OMAHA	66 69	37 46	73 81	31 40	52 58	-1 0	0.93 2.00	0.31	0.43	4.08 5.60	112 101	5.52 6.52	119	89 96	33 45	0 0	2 0	3 6	0 2
1	SCOTTSBLUFF	69 64	46 37	81 71	40 27	58 51	-1	0.18	1.05 -0.33	1.05 0.12	5.60 2.81	101 87	6.52 4.58	90 109	96 89	45 30	0	1	6 2	2
1	VALENTINE	61	34	70	29	47	-5	0.98	0.32	0.45	4.24	109	5.67	117	93	38	0	2	3	0
NH		63 75	43	70	39	53 64	1	1.06	0.26	0.73	9.78	136 150	16.86	131	99	55 52	0	0	4	1
NJ	ATLANTIC_CITY NEWARK	75 76	52 53	89 90	44 50	64 65	6 6	0.37 0.11	-0.36 -0.77	0.22 0.06	12.43 9.89	150 116	20.57 16.20	137 108	90 89	52 49	0 1	0 0	2 3	0 0
NM	ALBUQUERQUE	77	46	82	38	62	1	0.00	-0.09	0.00	0.60	58	1.34	73	53	13	0	0	0	0
NV	ELY	62 86	28 64	68	21	45 75	-2	0.00	-0.24	0.00	2.38	108	4.28	112	74 27	18 10	0	6	0	0
1	LAS VEGAS RENO	86 69	64 40	90 73	58 36	75 55	3 -1	0.00 0.00	-0.03 -0.12	0.00 0.00	0.91 2.55	144 193	2.07 4.95	102 135	27 56	10 17	1 0	0 0	0 0	0
Í	WINNEMUCCA	63	32	65	25	48	-4	0.00	-0.22	0.00	3.38	182	6.80	191	72	17	0	2	0	0
NY	ALBANY	73	51	76	48	62	8	0.49	-0.27	0.43	9.78	147	15.23	131	84	41	0	0	3	0
1	BINGHAMTON BUFFALO	74 73	51 52	83 81	46 47	63 63	12 10	0.80 0.07	-0.07 -0.69	0.50 0.04	8.90 5.48	124 81	15.05 11.14	122 88	92 90	44 47	0 0	0 0	3 2	1 0
1	ROCHESTER	69	52 50	78	47	60	6	0.07	-0.69	0.04	5.48 6.02	102	10.40	97	90 87	47 52	0	0	2	0
1	SYRACUSE	73	51	78	46	62	9	0.37	-0.43	0.20	7.24	103	12.79	105	94	50	0	0	3	0
ОН	AKRON-CANTON CINCINNATI	77 78	56 59	81 85	47 51	66 69	10 9	0.20 1.38	-0.67	0.16 0.55	7.97 8.35	105 89	12.12 15.71	92 98	86 96	48 54	0 0	0 0	3 4	0 2
1	CLEVELAND	78 77	59 56	85 84	48	69 67	9 10	0.12	0.24 -0.74	0.55	8.35 7.07	89 96	15.71	98 89	96 83	54 47	0	0	4	2
1	COLUMBUS	81	59	87	50	70	11	0.38	-0.52	0.30	8.12	101	14.02	103	91	44	0	0	2	0
1	DAYTON MANSFIELD	79 78	60 57	86 83	53 48	70 67	10 12	1.03 0.50	-0.04 -0.45	0.54 0.27	7.60 8.34	88 102	14.57 13.72	103 98	91 86	52 45	0 0	0	4	1 0
L	Based on 1991-2020			05	-10	07	14	0.00	5.75	5.21	0.04	102	13.12	30	00	J			4 ailabl	

Based on 1991-2020 normals

*** Not Available

Weekly Weather and Crop Bulletin Weather Data for the Week Ending May 4, 2024

May 7, 2024

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ł			FEMF	PERA	TUR	Ε°	F			PREC			I		HUM	ATIVE IDITY		IBER		
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S	AND TATIONS	AVERAGE MAXIMUM	AVERAGE MINIMUM	EXTREME HIGH	EXTREME LOW	AVERAGE	DEPARTURE FROM NORMAL	TOTAL, IN. TOTAL, IN.	DEPARTURE FROM NORMAL	GREATEST IN 24-HOUR, IN.	TOTAL, IN., SINCE MAR 1	PCT. NORMAL SINCE MAR 1	TOTAL, IN., SINCE JAN 1	PCT. NORMAL SINCE JAN 1	AVERAGE MAXIMUM	AVERAGE MINIMUM	90 AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
	TOLEDO YOUNGSTOWN	77 78	54 54	83 83	48 46	65 66	8 11	1.94 0.47	1.07 -0.36	1.33 0.46	11.23 9.38	171 126	16.41 14.89	145 113	95 87	47 44	0 0	0 0	6 2	1 0
ок	OKLAHOMA CITY	77	60	84	56	69	5	1.11	0.00	0.40	5.96	87	8.96	93	94	58	0	0	4	1
	TULSA	80	60	84	54	70	5	5.23	3.94	1.79	10.41	126	14.41	125	97	55	0	0	6	4
OR	ASTORIA BURNS	56 56	44 29	63 63	39 16	50 43	-1 -5	3.08 0.56	2.10 0.35	1.10 0.35	13.59 1.91	95 93	36.43 6.20	112 142	93 82	63 28	0 0	0 5	7 2	3 0
	EUGENE	58	42	61	38	43 50	-4	2.80	2.24	1.16	8.39	101	17.68	92	93	57	0	0	7	2
	MEDFORD	63	43	69	35	53	-4	1.09	0.81	0.92	4.57	131	10.74	130	85	34	0	0	4	1
	PENDLETON	62	40	72	35	51	-3	0.43	0.15	0.16	1.69	62	5.03	92	84	31	0	0	3	0
	PORTLAND SALEM	59 56	47 43	67 62	44 40	53 50	-3 -5	1.95 2.97	1.42 2.44	0.86 1.16	5.56 8.26	77 106	18.88 22.77	118 122	87 94	51 58	0 0	0 0	7 7	1 3
PA	ALLENTOWN	76	43 52	88	40 46	64	-5 6	1.45	0.63	1.16	10.81	139	18.36	122	94 95	46	0	0	3	1
	ERIE	75	53	83	47	64	10	0.39	-0.39	0.31	5.65	80	10.70	82	89	44	0	0	4	0
	MIDDLETOWN	80	55	90	50	68	9	0.33	-0.54	0.30	8.69	112	16.89	125	90	42	1	0	2	0
	PHILADELPHIA PITTSBURGH	79 79	54 57	90 87	48 50	66 68	6 11	0.34 0.38	-0.41 -0.41	0.18 0.30	11.35 11.07	145 160	18.69 17.01	135 135	93 82	44 42	2 0	0 0	3 2	0
	WILKES-BARRE	79	55	86	49	67	10	0.62	-0.14	0.30	8.41	130	15.49	133	86	39	0	0	3	0
	WILLIAMSPORT	81	54	89	49	67	11	0.50	-0.38	0.37	9.36	129	17.48	138	94	38	0	0	4	0
RI	PROVIDENCE	64	46	75	43	55	0	0.12	-0.72	0.05	15.29	158	25.41	147	95	63	0	0	3	0
SC	CHARLESTON COLUMBIA	84 84	63 60	86 89	56 52	73 72	4 4	0.12 1.07	-0.54 0.39	0.11 1.06	11.71 10.79	167 158	16.65 16.11	123 116	93 99	48 47	0 0	0 0	2 2	0 1
	FLORENCE	84	59	90	55	72	3	0.53	-0.16	0.51	7.24	110	11.83	92	99	47	1	0	2	1
	GREENVILLE	80	57	87	52	68	3	0.41	-0.52	0.41	9.16	101	21.80	127	91	45	0	0	1	0
SD	ABERDEEN	58	36	66	30	47	-5	0.83	0.11	0.50	4.04	124	4.33	97	93	54	0	2	6	0
	HURON RAPID CITY	59 58	39 32	67 67	36 30	49 45	-3 -3	1.61 0.50	0.91 -0.13	1.13 0.17	4.97 5.68	122 169	6.02 6.49	110 155	94 88	50 42	0 0	0 4	6 5	1 0
	SIOUX FALLS	62	41	68	38	52	-1	2.07	1.31	1.33	6.54	129	7.86	120	89	52	ō	0	6	1
TN	BRISTOL	79	54	89	49	67	6	0.41	-0.43	0.23	6.57	79	13.90	87	98	50	0	0	3	0
	CHATTANOOGA	82	62	87	58	72	6	1.74	0.64	0.63	9.29	85	18.64	88	90	49	0	0	3	3
	KNOXVILLE MEMPHIS	79 81	59 64	85 86	54 60	69 73	5 5	0.91 0.33	-0.14 -1.07	0.35 0.31	8.54 8.54	83 68	19.02 18.75	95 88	92 92	50 56	0 0	0 0	3 2	0
	NASHVILLE	82	63	87	58	73	8	2.98	1.70	1.26	9.36	93	18.31	98	88	49	0	0	4	3
тх	ABILENE	84	63	90	56	74	4	0.48	-0.15	0.43	4.07	102	7.47	116	98	51	0	0	2	0
	AMARILLO AUSTIN	77 81	49 69	90 89	43 64	63 75	2 2	0.03 2.48	-0.37 1.61	0.03 1.63	2.58 5.86	87 100	4.22 12.80	100 122	89 94	36 60	1 0	0 0	1 4	0 2
	BEAUMONT	81	67	84	62	74	1	10.55	9.56	5.14	16.31	200	29.63	178	95	71	0	0	5	3
	BROWNSVILLE	91	78	94	77	85	5	0.02	-0.35	0.02	1.30	41	4.56	86	91	61	5	0	1	0
	CORPUS CHRISTI DEL RIO	86 94	76 73	90 100	74	81 83	5 7	0.07 0.15	-0.57 -0.31	0.03 0.14	1.32 0.26	28 8	5.57 0.84	74	97 84	73	1 5	0 0	3 2	0
	EL PASO	94 88	61	91	63 55	83 74	4	0.15	-0.31	0.14	0.26	13	0.84	19 62	84 28	38 6	э 4	0	2	0
	FORT WORTH	82	66	86	62	74	5	3.70	2.73	2.24	13.55	190	18.42	147	95	62	0	0	4	2
	GALVESTON	80	72	82	68	76	1	1.51	0.96	1.46	5.11	94	12.72	106	96	81	0	0	3	1
	HOUSTON LUBBOCK	82 84	68 57	86 94	63 50	75 71	2 5	3.66 0.34	2.67 -0.10	1.88 0.26	9.10 2.10	113 78	19.75 3.40	133 84	97 79	64 30	0 2	0 0	5 2	3 0
	MIDLAND	88	59	93	51	74	3	0.34	-0.03	0.20	1.44	95	2.01	72	75	25	4	0	1	0
	SAN ANGELO	90	63	96	50	76	5	0.67	0.20	0.55	1.84	56	3.00	55	92	35	4	0	4	1
	SAN ANTONIO VICTORIA	84	71	90	65 60	77	5	1.39	0.60	1.22	4.11	78	10.30	114	97	67	1	0	5	1
	VICTORIA WACO	86 79	73 65	90 84	69 62	80 72	6 2	0.07 7.75	-0.87 6.79	0.05 3.42	2.68 13.17	40 183	13.07 18.86	115 149	95 98	63 73	1 0	0 0	3 6	0 4
	WICHITA FALLS	82	61	88	56	72	5	1.64	0.92	0.94	10.07	204	14.37	189	97	58	0	0	4	1
UT	SALT LAKE CITY	64	42	78	37	53	-3	0.06	-0.40	0.06	3.51	84	7.49	107	66	24	0	0	1	0
VA	LYNCHBURG NORFOLK	81 81	55 60	88 87	51 56	68 70	7 6	0.24 0.00	-0.59 -0.83	0.12 0.00	6.64 11.48	86 152	14.48 17.52	102 125	97 87	45 51	0 0	0 0	2 0	0
	RICHMOND	83	59	87 91	56 55	70	8	0.00	-0.83	0.00	8.80	152	17.52	125	87	45	1	0	2	0
	ROANOKE	83	57	89	55	70	8	0.28	-0.57	0.20	4.82	64	11.36	83	85	41	0	0	2	0
VT	WASH/DULLES	82	55	91 72	52	69	9	1.43	0.47	0.85	6.68	88	13.87	105	92	43	2	0	3	1
VT WA	BURLINGTON OLYMPIA	66 58	48 39	72 69	44 31	57 49	5 -3	0.50 1.00	-0.27 0.38	0.31 0.56	6.99 7.27	121 75	10.50 21.74	108 95	85 98	51 51	0 0	0 1	3 5	0 1
	QUILLAYUTE	59	41	68	37	49 50	-3	1.35	0.38	0.36	18.30	89	44.34	95 95	98 84	56	0	0	5	0
	SEATTLE-TACOMA	58	43	66	39	51	-4	0.41	-0.11	0.23	3.77	49	13.40	77	85	46	0	0	4	0
	SPOKANE	60 62	40	68	31	50	-2	0.05	-0.20	0.04	1.54	47	5.48	81	71	27	0	1	2	0
wi	YAKIMA EAU CLAIRE	62 61	36 45	68 73	30 40	49 53	-6 1	0.20 1.63	0.07 0.85	0.16 0.88	0.91 6.85	71 124	3.23 7.48	97 97	80 94	29 51	0 0	1 0	3 4	0 2
	GREEN BAY	66	47	73	43	56	6	0.69	-0.02	0.22	5.13	95	6.39	79	91	53	0	0	7	0
	LA CROSSE	65	47	75	44	56	0	2.41	1.51	0.69	6.92	109	8.06	91	91	49	0	0	5	3
	MADISON MILWAUKEE	71 69	49 48	76 76	44 43	60 58	8 6	0.22 1.43	-0.67 0.57	0.18 0.76	7.36 10.29	112 157	9.88 14.15	103 140	87 90	48 51	0 0	0 0	2 5	0 1
wv	BECKLEY	69 77	48 56	76 84	43 51	58 67	6 8	1.43 0.47	-0.50	0.76	6.22	75	14.15 14.09	140 96	90 85	51 41	0	0	5 2	0
	CHARLESTON	82	57	89	53	70	8	0.30	-0.70	0.27	8.65	104	16.67	110	94	42	0	0	2	0
	ELKINS	80	50	85	46	65	8	0.50	-0.58	0.43	9.20	105	16.46	106	100	43	0	0	2	0
WY	HUNTINGTON CASPER	82 57	60 26	89 64	57 19	71 42	9 -5	1.32 0.30	0.27 -0.13	0.92 0.29	7.62 2.06	87 82	16.87 3.07	110 85	90 90	45 25	0 0	0 6	3 2	1 0
**1	CHEYENNE	57 57	32	64 62	24	42 45	-5 -2	0.30	-0.13	0.29	2.06	82 53	2.92	85 74	90 75	25 29	0	3	2	0
	LANDER	56	32	63	23	44	-3	0.28	-0.31	0.28	2.85	77	4.77	96	74	27	0	4	1	0
	SHERIDAN Based on 1991-2020	58	28	68	20	43	-4	0.01	-0.54	0.01	2.04	63	3.19	70	80	30	0	5	1 ailabl	0

Based on 1991-2020 normals

*** Not Available

National Agricultural Summary

April 29 – May 5, 2024

Weekly National Agricultural Summary provided by USDA/NASS

HIGHLIGHTS

Large sections of California, the upper Midwest, Pacific Northwest, and Great Plains recorded at least twice the normal amount of weekly precipitation. Parts of the Mississippi Valley, northern Rockies, and Southeast, as well as some locations in the Northeast, also recorded at least twice the normal amount of precipitation. Portions of East Texas recorded rainfall totaling 10 inches or more, causing extensive flooding. Meanwhile, most of the East, as well as the southern Plains and Southwest, were warmer than normal for the week. Parts of the Great Lakes, Northeast, and Ohio Valley recorded weekly temperatures 10°F or more above normal. In contrast, most of the Great Basin, Pacific Northwest, northern Plains, and northern Rockies were cooler than normal. Portions of Idaho, Oregon, and northern Utah, as well as a few locations in Montana and North Dakota, recorded temperatures 8°F or more below normal.

Corn: By May 5, producers had planted 36 percent of the nation's corn crop, 6 percentage points behind last year and 3 points behind the 5-year average. Weekly planting advances of 10 percentage points or more were reported in ten of the 18 estimating states. Forty-seven percent of Iowa's intended corn acreage was planted by week's end, 11 percentage points behind last year and 6 points behind average. Progress was furthest advanced in North Carolina and Texas, with 86 and 76 percent planted, respectively. Twelve percent of the nation's corn acreage had emerged by May 5, two percentage points ahead of the previous year and 3 points ahead of average.

Soybean: Twenty-five percent of the nation's soybean acreage was planted by May 5, five percentage points behind last year but 4 points ahead of the 5-year average. Weekly planting advances of 10 percentage points or more were reported in nine of the 18 estimating states. Progress was furthest advanced in Mississippi and Arkansas, with 67 and 65 percent planted, respectively. Nine percent of the nation's soybean acreage had emerged by May 5, two percentage points ahead of last year and 5 points ahead of average.

Winter Wheat: By May 5, forty-three percent of the nation's winter wheat crop was headed, 9 percentage points ahead of last year and 11 points ahead of the 5-year average. On May 5, fifty percent of the 2024 winter wheat crop was reported in good to excellent condition, 1 percentage point above the previous week and 21 points above last year. In Kansas, the largest winter wheat-producing state, 32 percent of the winter wheat crop was rated in good to excellent condition.

Cotton: Nationwide, 24 percent of the cotton crop was planted by May 5, four percentage points ahead of both the previous year and the 5-year average. Weekly planting advances of 10 percentage points or more were reported in 12 of the 15 estimating states. Progress was furthest advanced in Arizona and California, with 77 and 65 percent planted, respectively.

Sorghum: Twenty-three percent of the nation's sorghum acreage was planted by May 5, equal to last year but 1 percentage point ahead of the 5-year average. Texas had planted 71 percent of its sorghum acreage by May 5, one percentage point behind last year but 1 point ahead of average.

Rice: By May 5, producers had seeded 78 percent of the 2024 rice acreage, 9 percentage points ahead of the previous year and 18

points ahead of the 5-year average. Weekly planting progress in Mississippi advanced by 17 percent. By May 5, sixty percent of the nation's rice acreage had emerged, 10 percentage points ahead of last year and 21 points ahead of average. On May 5, eighty-one percent of the nation's rice acreage was rated in good to excellent condition, 10 percentage points above the previous year.

Small Grains: Nationally, oat producers had seeded 70 percent of this year's acreage by May 5, thirteen percentage points ahead of last year and 9 points ahead of the 5-year average. Weekly advances of 15 percentage points or more were reported in Pennsylvania, South Dakota, and Wisconsin. Forty-nine percent of the nation's oat acreage was emerged by May 5, ten percentage points ahead of the previous year and 7 points ahead of average.

Forty-seven percent of the nation's barley crop was planted by May 5, fourteen percentage points ahead of last year and 3 points ahead of the 5-year average. Barley planting progress was at or ahead of average in all five estimating states. Progress was furthest advanced in Washington and Idaho, with 82 and 74 percent planted, respectively. Fourteen percent of the nation's barley crop had emerged by May 5, five percentage points ahead of the previous year but 1 point behind average.

By May 5, forty-seven percent of the spring wheat crop was seeded, 26 percentage points ahead of last year and 16 points ahead of the 5-year average. Spring wheat planting progress was ahead of average in all six estimating states. Progress was furthest advanced in Washington and Idaho, with 90 and 82 percent planted, respectively. By May 5, twelve percent of the nation's spring wheat crop had emerged, 8 percentage points ahead of the previous year and 3 points ahead of average.

Other Crops: Nationally, peanut producers had planted 22 percent of the 2024 peanut acreage by May 5, eight percentage points ahead of the previous year and 4 points ahead of the 5-year average. Producers in Georgia, the largest peanut-producing state, had planted 23 percent of the 2024 intended acreage by week's end, 12 percentage points ahead of the previous year and 5 points ahead of average.

By May 5, eighty percent of the sugarbeet crop was planted, 44 percentage points ahead of last year and 34 points ahead of average. Weekly planting advances of 18 percentage points or more were reported in three of the four estimating states.

Crop Progress and Condition Week Ending May 5, 2024

Weekly U.S. Progress and Condition Data provided by USDA/NASS

	Prev	Prev	May 5	5-Yr
	Year	Week	2024	Avg
со	17	8	12	26
IL	64	25	32	41
IN	31	8	20	24
IA	58	39	47	53
KS	43	39	51	43
KY	62	35	46	52
МІ	5	4	16	13
MN	29	30	42	38
МО	89	63	67	55
NE	49	22	31	48
NC	81	70	86	81
ND	1	6	11	7
он	11	6	26	12
PA	16	2	23	14
SD	19	13	18	22
TN	74	49	65	64
ТΧ	76	71	76	74
WI	11	10	22	20
18 Sts	42	27	36	39

of last year's corn acreage.

Soybeans Percent Planted										
	Prev	Prev	May 5	5-Yr						
	Year	Week	2024	Avg						
AR	54	56	65	34						
IL	58	26	31	30						
IN	29	8	20	18						
IA	40	25	30	32						
KS	25	12	22	15						
KY	35	22	33	23						
LA	68	49	60	53						
мі	12	7	13	15						
MN	10	14	17	19						
MS	57	52	67	48						
МО	45	24	30	16						
NE	30	10	18	28						
NC	13	14	26	17						
ND	0	0	3	2						
ОН	15	7	20	10						
SD	7	4	10	9						
TN	34	28	38	18						
WI	9	11	22	12						
18 Sts	30	18	25	21						
These 18 States planted 96%										
of last year's s	oybean	acreage	э.							

	orn Perce Prev	Prev	May 5	5-Yr				
	Year	Week	2024	Avg				
со	0	0	0	1				
IL	13	6	13	10				
IN	5	0	6	5				
IA	5	2	7	6				
KS	17	17	29	17				
KY	33	15	25	26				
МІ	0	0	0	1				
MN	1	1	4	3				
МО	49	35	48	24				
NE	8	1	7	7				
NC	60	46	66	61				
ND	0	0	0	0				
он	1	0	8	2				
PA	2	0	1	1				
SD	0	0	1	1				
TN	37	18	32	33				
ТΧ	66	62	67	61				
WI	0	0	2	1				
18 Sts	10	7	12	9				
These 18 States planted 92%								
of last year's corn acreage.								

Soybe	ans Per	cent E	mergeo	b					
	Prev	Prev	May 5	5-Yr					
	Year	Week	2024	Avg					
AR	36	37	46	20					
L	11	5	12	6					
IN	4	0	6	3					
IA	2	1	4	1					
KS	5	NA	5	2					
KY	11	NA	7	7					
LA	51	28	46	35					
мі	1	0	3	1					
MN	0	0	0	0					
MS	36	26	46	29					
МО	18	9	17	5					
NE	1	NA	1	1					
NC	6	1	9	5					
ND	0	NA	0	0					
ОН	1	0	7	1					
SD	0	NA	0	0					
TN	6	NA	12	3					
WI	0	NA	1	0					
18 Sts	7	NA	9	4					
These 18 States planted 96%									
of last year's	of last year's soybean acreage.								

Cotton Percent Planted											
	Prev	Prev	May 5	5-Yr							
	Year	Week	2024	Avg							
AL	26	8	21	24							
AZ	61	64	77	68							
AR	24	14	30	18							
CA	88	40	65	77							
GA	12	10	21	17							
KS	2	1	4	6							
LA	33	13	30	35							
MS	19	12	32	18							
МО	30	10	34	15							
NC	12	3	17	15							
ок	4	0	5	5							
SC	8	10	24	17							
TN	12	5	16	8							
тх	22	18	24	21							
VA	42	26	41	23							
15 Sts	20	15	24	20							
These 15 States planted 99%											
of last year's	of last year's cotton acreage.										

Sorghu	um Pe	rcent F	Planted					
	Prev	Prev	May 5	5-Yr				
	Year	Week	2024	Avg				
со	7	0	0	2				
KS	3	2	4	2				
NE	5	1	2	4				
ок	19	5	14	9				
SD	4	12	16	3				
тх	72	65	71	70				
6 Sts	23	19	23	22				
These 6 States planted 100%								
of last year's sorghum acreage.								

Peanu	ts Per	cent P	lanted						
	Prev	Prev	May 5	5-Yr					
	Year	Week	2024	Avg					
AL	22	4	12	19					
FL	30	23	38	31					
GA	11	9	23	18					
NC	14	4	22	12					
ок	4	0	5	5					
SC	15	13	28	23					
тх	6	0	6	7					
VA	29	9	39	20					
8 Sts	14	9	22	18					
These 8 States planted 96%									
of last year's peanut acreage.									

Crop Progress and Condition Week Ending May 5, 2024

Rice	Perce	ent Plai	nted					
	Prev	Prev	May 5	5-Yr				
	Year	Week	2024	Avg				
AR	76	83	90	59				
CA	12	15	20	29				
LA	93	92	95	88				
MS	62	45	62	56				
МО	82	68	77	52				
тх	87	86	90	88				
6 Sts	69	72	78	60				
These 6 States planted 100%								
of last year's rice acreage.								

Barley Percent Planted									
	Prev	Prev	May 5	5-Yr					
	Year	Week	2024	Avg					
ID	60	65	74	74					
MN	7	30	37	23					
МТ	35	30	45	42					
ND	5	16	23	16					
WA	70	70	82	75					
5 Sts	33	35	47	44					
These 5 States planted 84%									
of last year's	of last year's barley acreage.								

Rice Percent Emerged								
	Prev	Prev	May 5	5-Yr				
	Year	Week	2024	Avg				
AR	50	54	71	35				
CA	1	0	0	2				
LA	87	82	87	82				
MS	41	25	42	35				
МО	52	24	41	30				
тх	76	72	78	76				
6 Sts	50	48	60	39				
These 6 St	ates plante	d 100%						
of last year's rice acreage.								

Barley Percent Emerged								
	Prev		May 5	5-Yr				
	Year	Week	2024	Avg				
ID	32	23	40	36				
MN	1	4	9	7				
мт	0	0	6	9				
ND	0	1	3	2				
WA	28	24	48	40				
5 Sts	9	6	14	15				
These 5 States planted 84%								
of last year's barley acreage.								

Rice Condition by Percent								
	VP P F G EX							
AR	0	0	21	59	20			
СА	0	0	0	100	0			
LA	0	0	20	72	8			
MS	0	0	35	52	13			
MO	0	9	11	75	5			
тх	0	4	24	63	9			
6 Sts	0	1	18	68	13			
Prev Wk	NA	NA NA NA NA						
Prev Yr	0	3	26	56	15			

Sugarbeets Percent Planted							
	Prev	Prev Prev		5-Yr			
	Year	Week	2024	Avg			
ID	88	63	81	91			
МІ	82	49	75	62			
MN	16	81	83	33			
ND	1	50	78	25			
4 Sts	36	66	80	46			
These 4 States planted 86%							
of last year's sugarbeet acreage.							

May 7, 2024

Crop Progress and Condition Week Ending May 5, 2024

Weekly U.S. Progress and Condition Data provided by USDA/NASS

Winter Wheat Percent Headed							
	Prev	Prev Prev		5-Yr			
	Year	Week	2024	Avg			
AR	80	65	81	74			
CA	87	75	80	82			
со	1	0	0	1			
ID	0	0	0	1			
IL	32	16	65	24			
IN	13	7	23	9			
KS	26	33	54	21			
МІ	1	0	0	0			
МО	36	51	76	34			
МТ	0	0	0	0			
NE	1	0	1	1			
NC	88	67	81	77			
он	1	0	5	2			
ок	67	45	67	66			
OR	0	0	0	6			
SD	0	0	0	0			
тх	75	64	75	75			
WA	1	0	1	2			
18 Sts	34	30	43	32			
These 18 State	s plante	ed 89%					
of last year's w	inter w	heat acro	eage.				

Winter Wheat Condition by									
	Percent								
	VP P F G								
AR	0	5	30	58	7				
CA	0	0	5	25	70				
со	10	17	28	41	4				
ID	0	4	26	66	4				
IL	1	5	21	60	13				
IN	1	3	17	64	15				
KS	12	21	35	29	3				
МІ	0	3	24	55	18				
МО	0	2	16	73	9				
МТ	0	5	58	35	2				
NE	1	4	28	54	13				
NC	0	2	26	67	5				
он	1	3	25	56	15				
ок	2	5	41	47	5				
OR	1	7	31	52	9				
SD	1	2	28	61	8				
тх	6	13	33	42	6				
WA	4	9	36	46	5				
18 Sts	5	11	34	44	6				
Prev Wk	5	11	35	43	6				
Prev Yr	20	24	27	25	4				

Spring Wheat Percent Planted							
	Prev	Prev	May 5	5-Yr			
	Year	Week	2024	Avg			
ID	58	72	82	73			
MN	5	48	51	25			
МТ	26	35	52	36			
ND	9	20	32	20			
SD	45	62	79	54			
WA	85	76	90	84			
6 Sts	21	34	47	31			
These 6 States planted 100%							
of last year's spring wheat acreage							

of last year's spring wheat acreage.

Spring Wheat Percent Emerged							
	Prev	Prev	May 5	5-Yr			
	Year	Week	2024	Avg			
ID	31	30	51	32			
MN	0	5	18	8			
МТ	1	0	3	8			
ND	0	1	5	3			
SD	6	10	31	21			
WA	48	38	54	54			
6 Sts	4	5	12	9			
These 6 States	planted	d 100%					
of last year's s	pring w	heat acr	eage.				

Week Ending May 5, 2024

Weekly U.S. Progress and Condition Data provided by USDA/NASS

Oats Percent Planted								
	Prev	Prev	May 5	5-Yr				
	Year	Week	2024	Avg				
IA	93	90	96	88				
MN	29	50	57	42				
NE	88	82	90	87				
ND	5	16	24	14				
ОН	77	66	76	67				
PA	73	44	60	63				
SD	47	60	75	55				
тх	100	100	100	100				
WI	34	39	54	44				
9 Sts	57	63	70	61				
These 9 States	s planted	d 66%						
of last year's oat acreage.								

Oats Percent Emerged								
	Prev	Prev	May 5	5-Yr				
	Year	Week	2024	Avg				
IA	52	53	68	47				
MN	14	15	25	19				
NE	59	55	69	57				
ND	0	2	3	1				
он	44	19	32	40				
PA	42	35	41	41				
SD	10	24	38	23				
тх	100	100	100	100				
WI	11	11	25	18				
9 Sts	39	42	49	42				
These 9 States planted 66%								
of last year's o	of last year's oat acreage.							

	Pasture and Range Condition by Percent										
				Week E	Endi	ng May 5, 2	024				
	VP	Р	F	G	EX		VP	Р	F	G	EX
AL	1	3	15	77	4	NH	0	0	0	0	100
AZ	26	6	18	32	18	NJ	1	3	33	57	6
AR	2	10	32	47	9	NM	30	47	14	8	1
CA	0	0	5	40	55	NY	1	8	28	51	12
со	7	14	26	49	4	NC	0	2	14	83	1
СТ	0	0	100	0	0	ND	2	6	31	55	6
DE	3	16	33	43	5	ОН	0	0	11	77	12
FL	1	40	33	20	6	ок	2	8	38	47	5
GA	2	6	28	54	10	OR	1	10	23	46	20
ID	0	9	28	48	15	PA	1	1	9	75	14
IL	0	3	21	54	22	RI	10	30	60	0	0
IN	1	3	23	57	16	SC	0	3	21	74	2
IA	2	8	33	47	10	SD	3	4	23	65	5
KS	8	16	39	34	3	TN	1	5	26	57	11
KY	1	2	18	70	9	тх	16	22	31	24	7
LA	0	4	24	60	12	UT	4	5	26	58	7
ME	37	0	25	38	0	VT	0	0	63	25	12
MD	3	5	19	50	23	VA	1	13	35	47	4
MA	10	30	60	0	0	WA	1	1	54	43	1
мі	0	3	27	56	14	wv	1	6	13	70	10
MN	1	7	34	45	13	WI	1	4	40	37	18
MS	1	5	34	52	8	WY	0	4	45	48	3
МО	0	5	24	68	3	48 Sts	10	15	29	38	8
мт	15	21	48	15	1						
NE	2	6	22	60	10	Prev Wk	NA NA	. N/	NA NA		NA
NV	0	0	20	45	35	Prev Yr	15	22	30	27	6

VP - Very Poor;

P - Poor;

F - Fair;

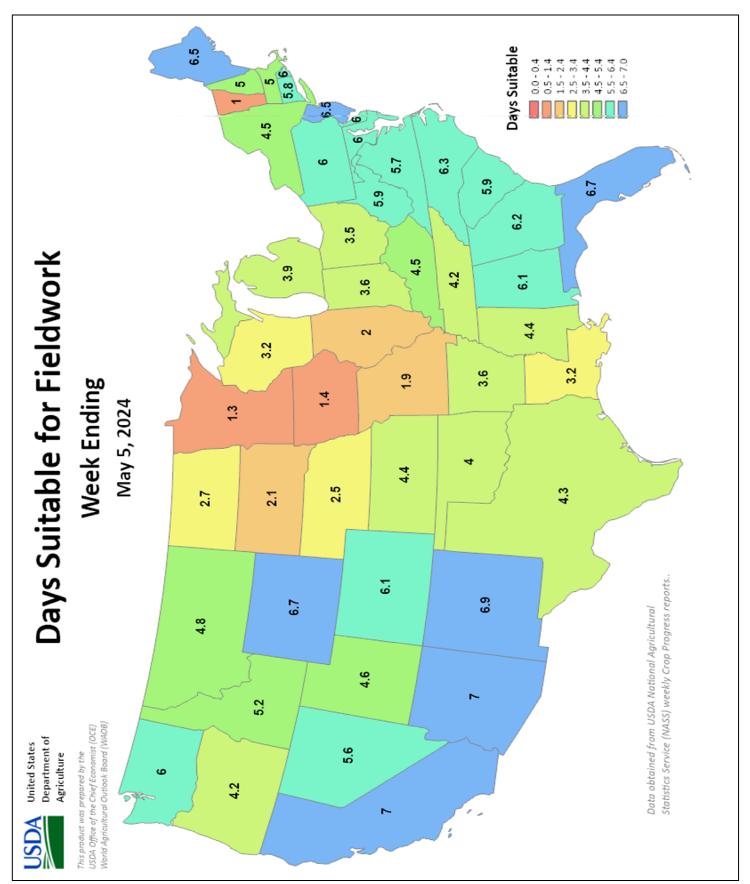
G - Good;

EX - Excellent

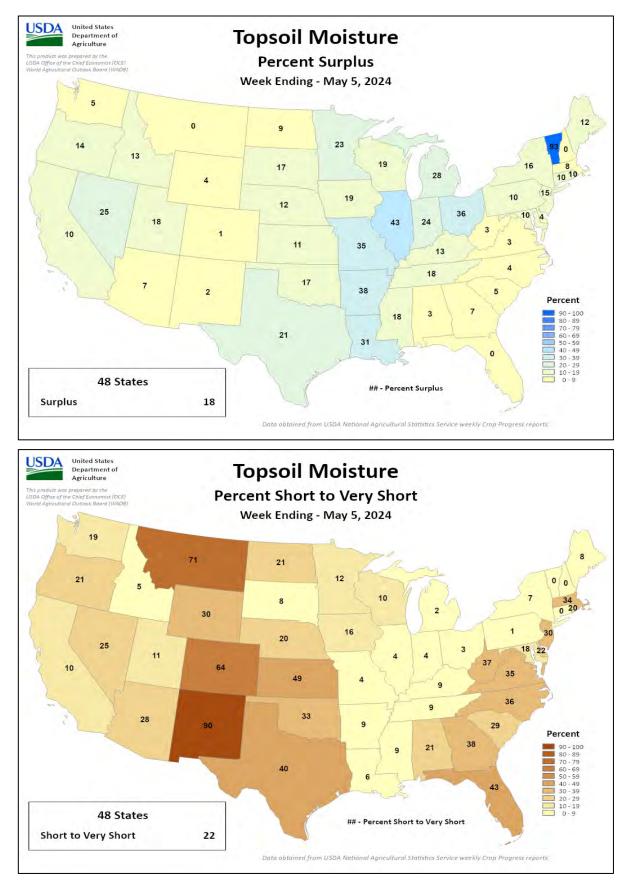
NA - Not Available;

*Revised

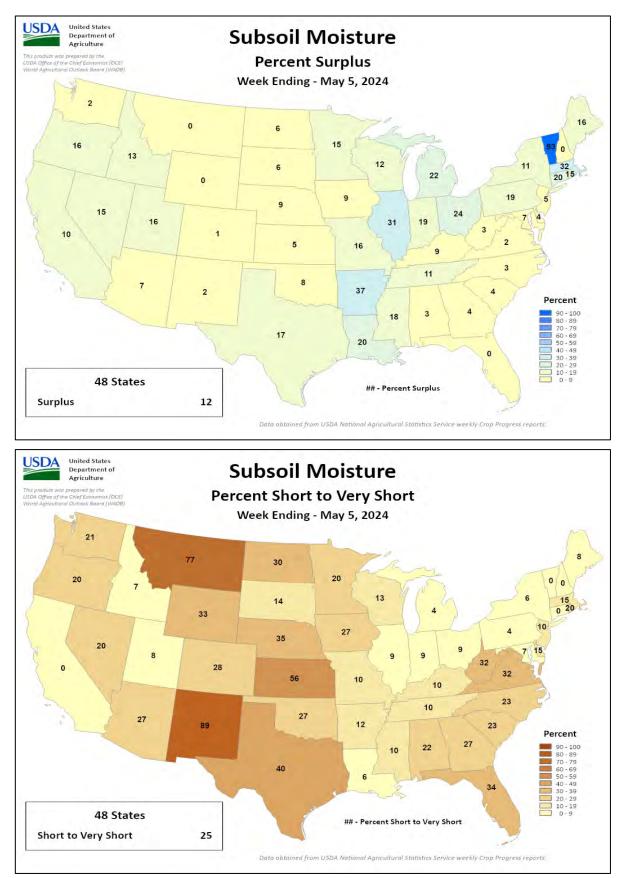
Week Ending May 5, 2024



Week Ending May 5, 2024



Week Ending May 5, 2024



International Weather and Crop Summary

April 28 - May 4, 2024

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

HIGHLIGHTS

EUROPE: Unfavorably wet conditions persisted in England and France, while additional showers further eased dryness concerns in the southern Balkans.

WESTERN FSU: Sharply colder weather replaced recent anomalous warmth, though unfavorably dry conditions exacerbated short-term drought over much of western Russia and eastern Ukraine.

EASTERN FSU: Cold, showery conditions hampered fieldwork in the north, while dry, warm weather in western cotton areas contrasted with cool temperatures and additional rain in the eastern cotton belt.

MIDDLE EAST: Widespread, locally heavy rain prevailed across the region, maintaining good to excellent winter grain yield prospects.

EAST ASIA: Heavy showers continued in southern China, causing localized flooding but ensuring ample water for rice and rapeseed.

SOUTHEAST ASIA: Record-setting heat continued across Indochina, lowering yields of in-season rice and increasing evaporative losses of irrigation supplies.

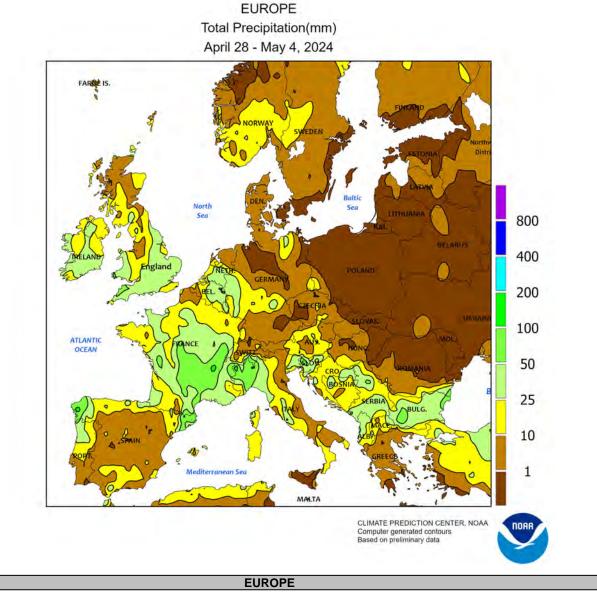
AUSTRALIA: Beneficial rain overspread Western Australia, aiding winter crop germination, but much of the southeast remained dry.

ARGENTINA: Mostly dry albeit cool weather favored corn and soybean harvesting.

BRAZIL: Inundating rain and flooding hit Rio Grande do Sul as soybean harvesting was underway.

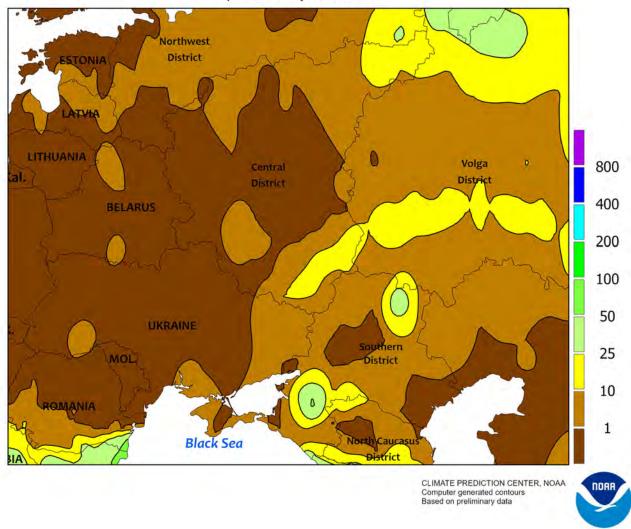
MEXICO: Unseasonable warmth and dryness persisted, as farmers awaited the onset of seasonal rainfall for planting corn and other rain-fed summer crops.





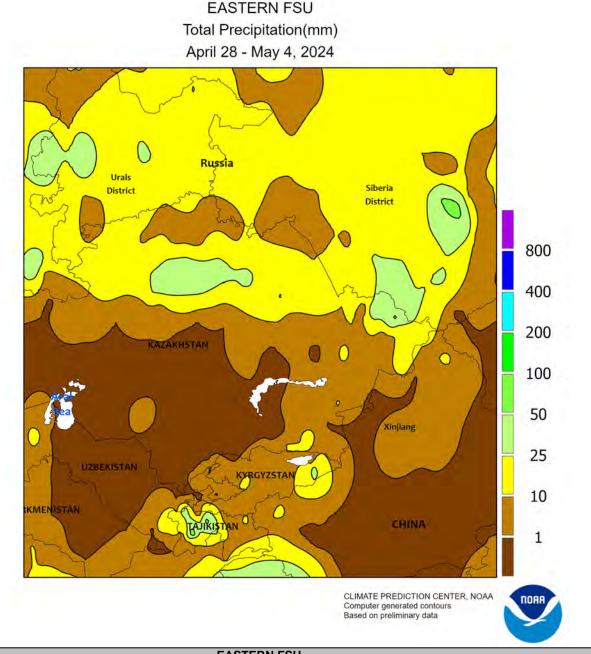
Unfavorable wetness in northwestern Europe juxtaposed with beneficial showers in the Balkans. Widespread moderate to heavy rain in England, France, as well as western Germany and the Low Countries (10-50 mm, locally up to 100 mm in southern France) continued to hamper fieldwork and raise quality concerns for reproductive to filling winter crops. Conversely, similar rainfall further alleviated long-term drought in northwestern Italy and boosted irrigation reserves for summer crops, including rice and corn. Farther east, showers (5-50 mm, locally more) over the central and southern Balkans eased moisture deficits and improved prospects for reproductive to filling winter crops. On the Iberian Peninsula, light to moderate showers (2-20 mm, locally more in the northwest) maintained good to excellent conditions for winter wheat and barley. Rain was hit and miss in Germany, with some locales topping 40 mm while others were totally dry. On the other hand, dry weather promoted fieldwork and winter crop development from northern Romania into Poland and the Baltic States. Much warmer weather (5-8°C above normal) replaced the preceding week's cold snap over the continent's northeastern quadrant, while chilly temperatures (1-4°C below normal) lingered across southwestern growing areas.

WESTERN FSU Total Precipitation(mm) April 28 - May 4, 2024



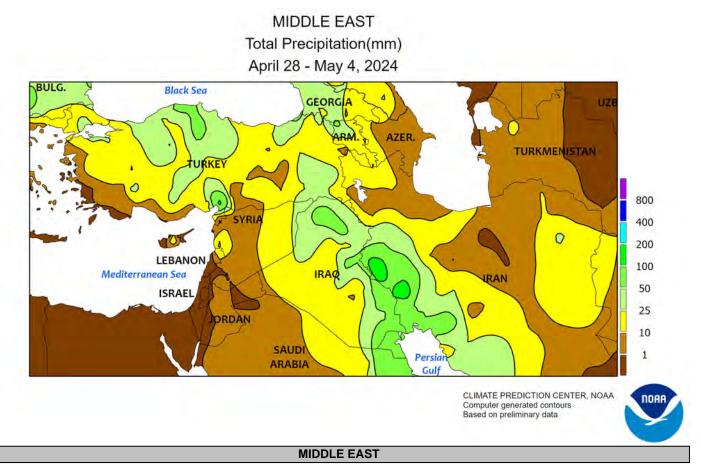
WESTERN FSU

Sharply colder weather by week's end replaced the recent protracted warm spell, though chronic dryness persisted over much of western Russia and eastern Ukraine. Earlyto mid-week warmth was followed by much colder weather, but temperatures for the 7-day period still averaged 1 to 5° C above normal across western and southern croplands. However, hard freezes (-6 to -2°C) arrived on May 5 across west-central Russia. The cold snap did not pose a threat to vegetative winter wheat in the north save for possibly some localized burnback, while southern crop areas — where wheat was heading — did not experience a hard freeze. In fact, the cooler weather helped ease moisture stress caused by short-term dryness and drought. While the overall drought in eastern Ukraine and western Russia persisted, a pair of narrow east-west bands of rain provided highly localized drought relief to western Russia. The first (2-25 mm) stretched from the southern Central District into the central Volga District. Farther south, an even narrower but more intense band of training showers and thunderstorms (showers that move over the same location for the duration of the event) resulted in highly variable rainfall amounts; in Krasnodar Krai in the southwestern Southern District, totals of nearly 60 mm were immediately adjacent to stations reporting no rain whatsoever. As a result, highly localized improvements from spring drought were likely in Krasnodar and environs, but conditions deteriorated over most of southern Russia's primary winter wheat areas.



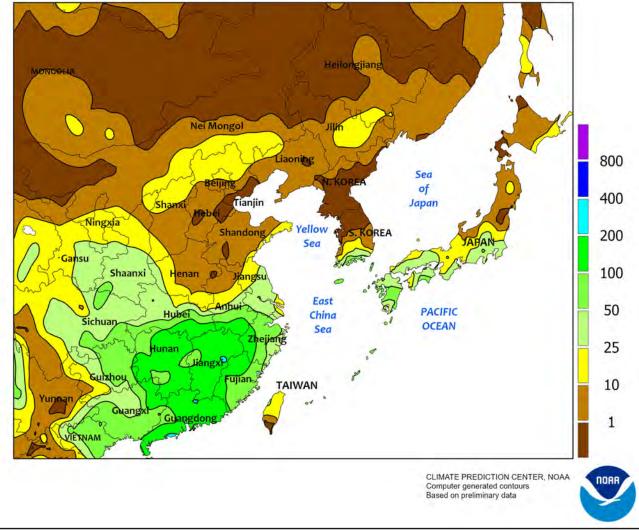
EASTERN FSU

Chilly, unsettled weather settled over northern croplands as well as eastern cotton areas to the south, while sunny skies and above-normal temperatures lingered over the western cotton belt. Following the preceding week's dry and hot conditions across central Russia and northern Kazakhstan, widespread rain (4-45 mm) and cooler temperatures (up to 2°C below normal) slowed early spring grain and summer crop sowing efforts but boosted soil moisture reserves for wheat and barley establishment. Farther south across the Commonwealth of Independent States (CIS), dry and warm weather (up to 2°C above normal) in western portions of Uzbekistan and Turkmenistan favored cotton planting and promoted the development of reproductive to filling winter wheat. Conversely, additional rain and mountain snow (5-60 mm liquid equivalent) in eastern portions of the CIS boosted soil moisture for winter crops as well as irrigation supplies for cotton and other summer crops. The eastern rain and snow were accompanied by temperatures up to 3°C below normal, but more than 5°C below normal in the mountains of central Tajikistan.



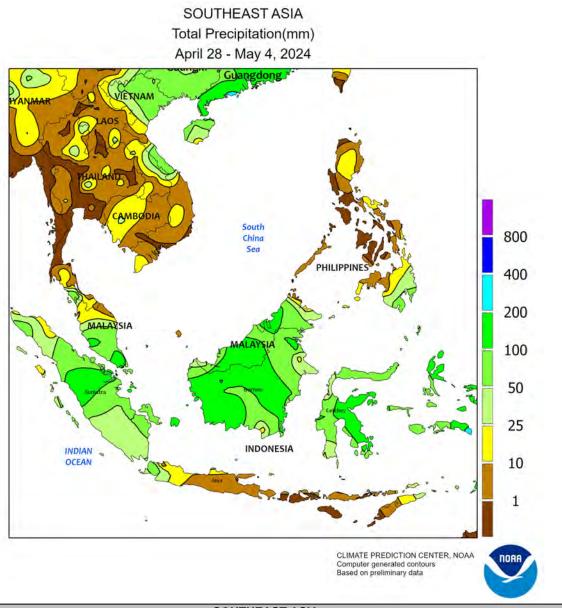
A sprawling stationary storm system generated widespread rain across the region. The northern portions of the storm produced 10 to 50 mm of rain on central Turkey's Anatolian Plateau, improving soil moisture for reproductive winter grains. Similar showers were likewise beneficial for winter crops in northwestern (Thrace) and southeastern (GAP Region) Turkey. The core of the storm stalled over Iraq, producing a wide swath of 25 to 100 mm (locally more than 130 mm) from eastern-most portions of Syria and Turkey southeastward across Iraq and western Iran, keeping soils abundantly moist for filling winter crops. Lighter showers (4-30 mm) were likewise favorable for filling winter barley in northeastern Iran's Khorasan Province. Temperatures averaged 2 to 4° C below normal over southern and eastern portions of the region but up to 4° C above normal in northwestern Iran as well as much of southern, central, and eastern Turkey.

EASTERN ASIA Total Precipitation(mm) April 28 - May 4, 2024



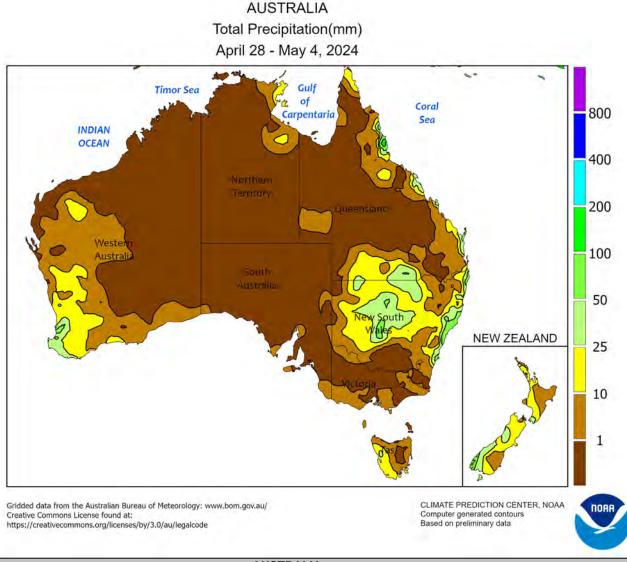
EASTERN ASIA

Wet weather continued throughout southern China, with the heaviest showers (topping 200 mm) in the southeast and extending into the Yangtze Valley. While some flooding was likely, the moisture was mostly welcome for vegetative earlycrop rice and rapeseed in the latter stages of reproduction. Rainfall amounts diminished away from the southeast, with little if any rain reported on the North China Plain. Nevertheless, soil moisture remained adequate for reproductive wheat. Additionally, cooler weather in winter crop areas (temperatures as much as 3°C below average) followed a prolonged period of above-average temperatures, and while slowing crop development, was more beneficial for vegetative health. Elsewhere, mostly dry conditions in northeast China supported corn and soybean sowing as well as rice sowing on the Korean peninsula and in northern Japan. Meanwhile, cotton planting advanced in western China under sunny skies, although unseasonable coolness in southern Xinjiang caused some delays.



SOUTHEAST ASIA

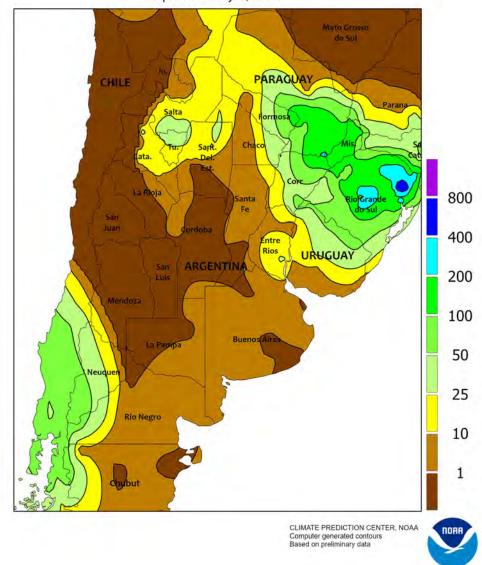
Scorching hot weather continued across much of Indochina as temperatures climbed into the middle 40s (degrees C). While heat is common prior to the onset of the rainy season, this season's heat has been record setting. In addition to putting pressure on yields of in-season rice and other crops, the adverse conditions are stressing irrigation supplies as well. Furthermore, little pre-monsoon rainfall has manifested in areas that typically average over 100 mm in the weeks before monsoon onset. Meanwhile, monsoon showers currently permeating southern sections of the region (Indonesia and Malaysia) began to shift northward, allowing drier weather to infiltrate Java, Indonesia. Rainfall totals for the current water year (August to date) in Java were around 86 percent of normal and should be sufficient for continued rice cropping.



AUSTRALIA

Beneficial rain (5-25 mm) overspread the Western Australia wheat belt, helping to moisten the topsoil for wheat and canola which had been sown into relatively dry soil in recent weeks. The rain aided winter crop germination and likely triggered additional planting in its wake. Farther east, dry weather persisted throughout most of southeastern Australia, allowing fieldwork to proceed but further reducing topsoil moisture for recently sown winter grains and oilseeds. More rain is needed in the southeast, especially in South Australia, to promote winter crop germination and emergence. Elsewhere in the wheat belt, widespread showers (5-25 mm, locally more) maintained adequate topsoil moisture for wheat and other recently planted winter crops in northern and central New South Wales, while drier weather in southern Queensland favored summer crop harvesting and additional winter crop planting. Temperatures averaged 2 to 3°C below normal in South Australia and near normal (within 1°C of normal) elsewhere in the wheat belt, with maxima mostly in the lower to middle 20s (degrees C).

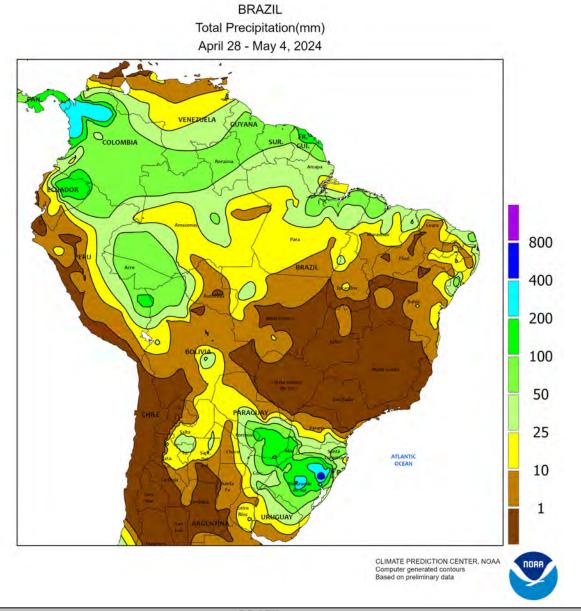




ARGENTINA

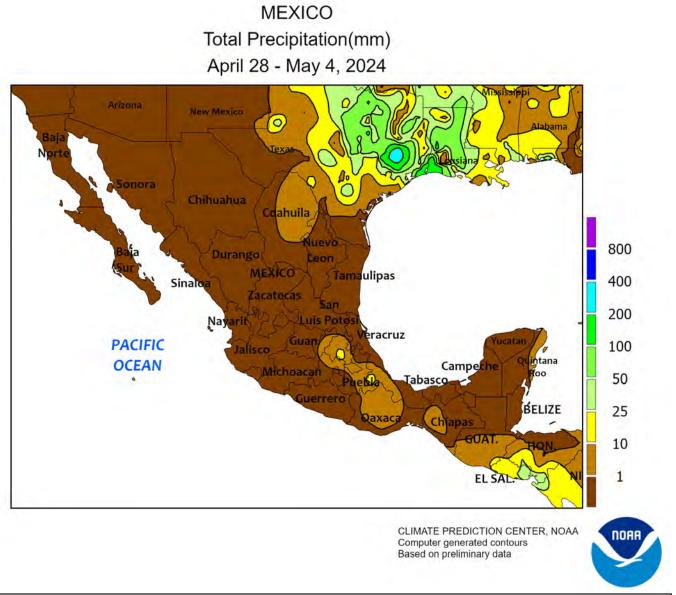
Cool, mostly dry weather dominated central Argentina, supporting drydown and harvesting of summer grains and oilseeds. Aside from a few scattered light showers (greater than 5 mm), little to no rain fell from La Pampa and Buenos Aires northward through Córdoba, Santa Fe, and western Entre Rios. Weekly temperatures averaging 1 to 2°C below normal aided in the drying process, especially in southern production areas, where nighttime lows dropped to as low as -2°C. Meanwhile,

locally heavy rain (10-50 mm, locally exceeding 100 mm) hindered fieldwork in the northeast (Corrientes and environs), including the harvesting of cotton. Seasonably drier conditions favored fieldwork in the northwest, where highest daytime temperatures ranged in the upper 20s and lower 30s (degrees C). According to the government of Argentina, corn and soybeans were 25 and 34 percent harvested, respectively, as of May 2, and cotton was 15 percent harvested.



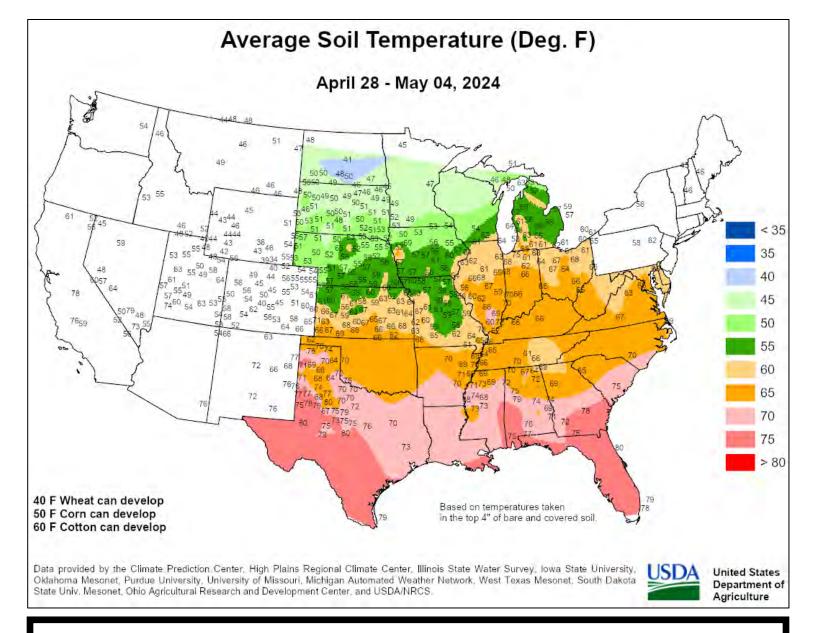
BRAZIL

Flooding rainfall devastated a large area in Rio Grande do Sul, raising concern for losses to unharvested soybeans. Amounts totaling 50 to 100 mm covered nearly the entire state, with a large portion receiving more than 200 mm. The catastrophically heavy rain, and the resultant deadly flooding, likely caused varying degrees of damage to unharvested soybeans as well as farm infrastructure. According to the government of Rio Grande do Sul, soybeans and corn were 76 and 83 percent harvested, respectively, as of May 2, with no indication of crop damage as of yet. Moderate to heavy showers (25-50 mm or more) extended westward into Paraguay and reached as far north as southern Paraná, where later-planted summer crops could benefit from additional moisture; according to the government of Paraná, nearly 90 percent of the second corn crop had flowered as of April 29, and wheat was 17 percent planted. Elsewhere, warm, sunny weather spurred rapid crop development in most other major farming areas, including the primary corn and cotton areas of central and northeastern Brazil (notably Mato Grosso, Bahia, and environs), where daytime highs often reached the middle 30s (degrees C). Meanwhile, seasonal showers (10-50 mm) continued along the northeastern coast, increasing moisture for sugarcane and other regionally grown crops.



MEXICO

Unseasonable warmth and dryness persisted throughout Mexico, as farmers awaited the onset of seasonal rainfall for planting corn and other rain-fed summer crops. This was particularly true for eastern sections of the country, where seasonal rainfall should be heavier and more widespread by now and fieldwork should be underway. Instead, only a few isolated showers (greater than 10 mm) developed in Puebla, with near complete dryness elsewhere, including the climatologically wetter southeast. Unusually hot weather accompanied the eastern dryness, as weekly temperatures averaged 3 to 4°C above normal from the lower Rio Grande Valley southward to the Pacific Coast. Highest daytime temperatures ranged from the lower 30s (degrees C) in eastern sections of the southern plateau to above 40°C in several states near or bordering the Gulf Coast. Seasonably drier conditions prevailed over western Mexico, aiding seasonal fieldwork, including preparations for the upcoming summer planting season. Western sections of the southern plateau corn belt (notably Jalisco and Michoacán) typically receive planting rains by the end of May.



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