

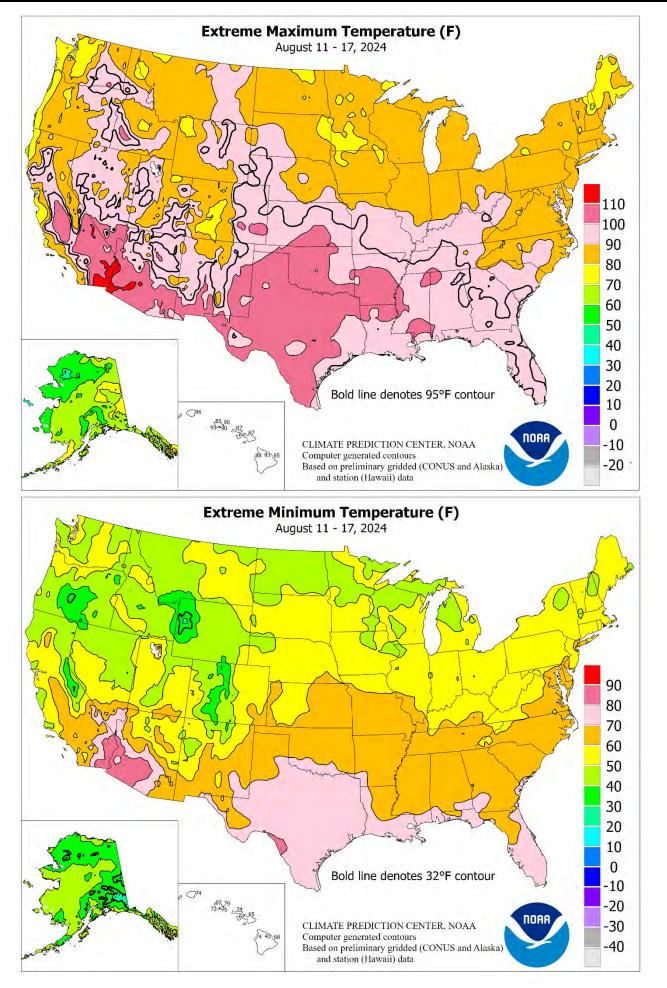
HIGHLIGHTS August 11 – 17, 2024 Highlights provided by USDA/WAOB

Streaks of Midwestern rain, mainly during the second half of the week, provided much-needed moisture for filling summer crops. The Corn Belt, parts of which had been trending dry in recent weeks, also benefited from another week of mild weather, with temperatures remaining well below stressful levels for corn and soybeans. Locally heavy showers extended to other regions, including the Plains, East, and Southwest. Despite isolated reports of flash flooding and severe weather, including large hail and high winds, most immature crops benefited from the late-

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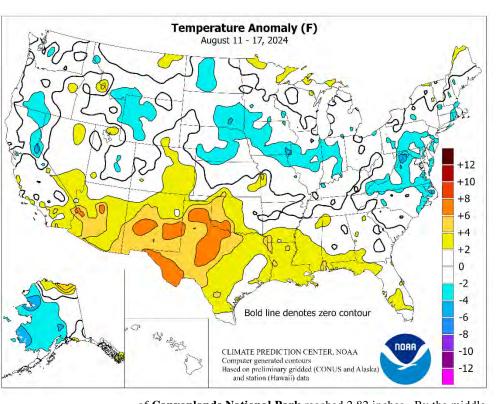


(Continued from front cover)

summer thunderstorms. However, there was a sharp cutoff between local downpours in Oklahoma and hot, dry weather in Texas and environs. Elsewhere, cooler conditions prevailed in much of the West, although dry weather persisted across California and the Great Basin. At week's end, showers associated with a cold front overspread the Pacific Northwest, boosting topsoil moisture and aiding wildfire containment efforts. Still, more than 50 active Western wildfires were in various stages of containment, with those fires accounting for 2.2 of 5.4 million yearto-date burned acres across the country. With much of the western U.S. getting a reprieve from elevated temperatures, weekly readings averaged as much as 5°F below normal in scattered locations across Pacific Northwest. the Similar temperatures (up to $5^{\circ}F$ below normal) affected the western Corn Belt. In contrast, broiling temperatures returned across the south-central U.S., with weekly readings averaging at least 5°F above normal in much of southern New Mexico, southwestern Oklahoma, and the northwestern half of Texas.

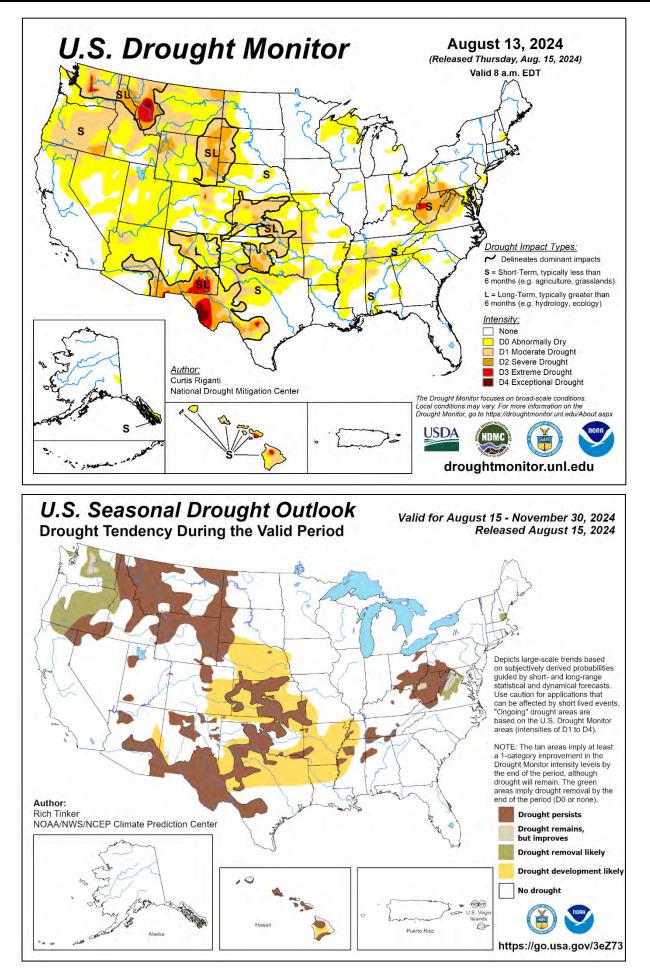
Cool weather was already in place across the Midwest as the week began, when Dubuque, IA, posted a daily-record low of 48°F on August 11. In contrast, heat persisted across the Deep South. In Florida, for example, record-setting highs for August 13 included 98°F in Apalachicola and 97°F in Punta Gorda. With a high of 99°F, Apalachicola set another record on August 14. Elsewhere near the Gulf Coast on the 14th, daily-record highs soared to 101°F in Mobile, AL, and 98°F in Gulfport, MS. High temperatures in Gulfport reached exactly 100°F on August 2, 6, 7, and 18. Until August 2023, when there were 7 days of triple-digit heat, the total of 4 days with highs of 100°F or greater would have tied Gulfport's August record, set in 1924 and 2010. Meanwhile in southern Florida, record-setting highs for August 15 rose to 98°F in Miami and 96°F in Key West. Miami's reading also tied a monthly record, most recently attained on August 1, 1990. The only time Miami's temperature topped 98°F was July 21, 1942, when a reading of 100°F occurred. Late in the week, heat persisted in the Deep South and intensified in Texas. On August 16-17, Baton Rouge, LA, collected consecutive daily-record highs (99 and 100°F, respectively). El Paso, TX, also closed with week with consecutive daily-record highs, reaching 105°F on both August 16 and 17. Elsewhere in Texas, record-setting highs for August 16 climbed to 107°F in Childress and 106°F in Borger. In Abilene, TX, where rainfall during the 67-day period from June 12 - August 17 totaled just 0.20 inch, temperatures have reached 100°F or higher each day during August, except the 9th. Del Rio, TX, last remained below the 100-degree mark on July 27.

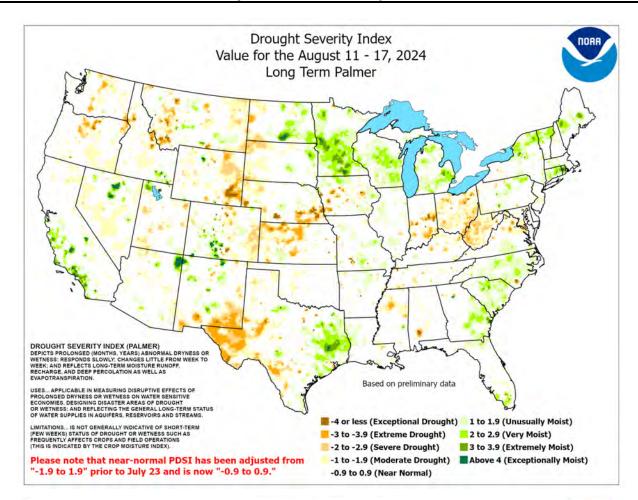
As the week began, downpours dotted the **central Plains** and neighboring areas. **Oklahoma City, OK**, experienced its wettest August day on record, with a 6.59-inch sum on the 11th; previously, the record had been 5.06 inches on August 14, 2018. Elsewhere in **Oklahoma**, August 11-12 rainfall totals included 6.60 inches in **Muskogee**; 4.41 inches in **Jenks**, south of **Tulsa**; and 3.53 inches in **McAlester**. Isolated downpours also occurred across **Florida's peninsula**, where **Sarasota-Bradenton** netted a daily-record sum (3.00 inches) for August 11. A few days later, monsoon-related showers were generally heaviest in **Utah**, where 72-hour totals (from August 11-14) at the **Hans Flat Ranger Station** in The Maze section

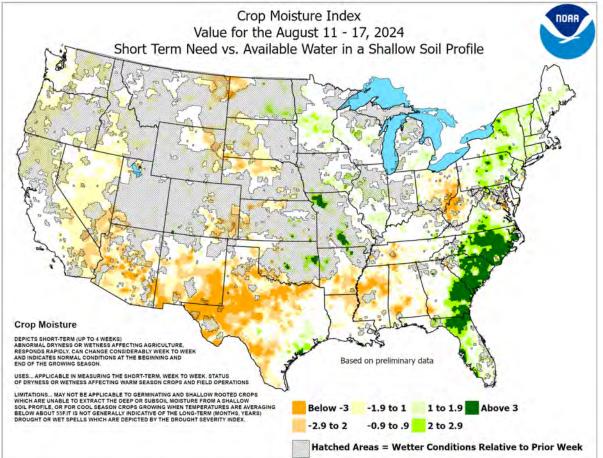


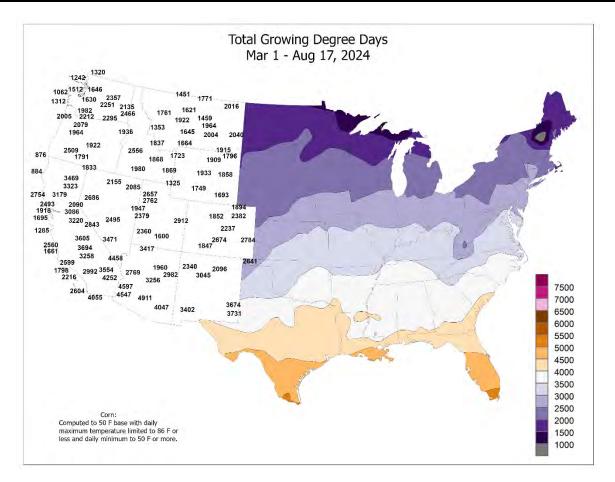
of Canyonlands National Park reached 2.82 inches. By the middle of the week, thunderstorms overspread portions of the Plains and Midwest, with daily-record totals for August 14 being set in Aberdeen, SD (2.87 inches), and West Plains, MO (2.44 inches). West Plains went on to measure another daily record (2.47 inches) on August 16, lifting the weekly sum to 6.54 inches. Meanwhile, daily-record amounts across the North included 1.65 inches (on August 15) in Grand Forks, ND, and 2.10 inches (on August 16) in Marquette, MI. Elsewhere on the 16th, London, KY, also netted a daily-record sum (1.82 inches). Outside the contiguous U.S., Tropical Storm Ernesto passed over the U.S. Virgin Islands (USVI) late August 13 while packing sustained winds near 65 mph. That evening, wind gusts were clocked to 70 mph at King Airport on St. Thomas and 65 mph at Rohlsen Airport on St. Croix. In neighboring Puerto Rico, a gust to 74 mph was recorded early on the 14th at former Roosevelt Roads Naval Station. Storm-total rainfall broadly reached 4 to 8 inches or more across both Puerto Rico and the USVI, while some storm-surge flooding was reported on southfacing shores, especially in the latter territory. At week's end, precipitation overspread the Pacific Northwest. Record-setting rainfall totals for August 17 included 0.58 inch in Olympia, WA, and 0.50 inch in Hillsboro, OR.

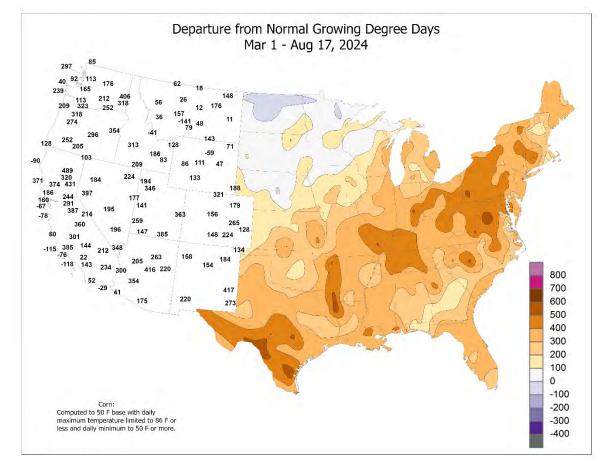
Much of Alaska experienced another very wet week, while near- or above-normal temperatures were confined to eastern and northern sections of the state. Daily-record totals were observed in several Alaskan locations, including St. Paul Island (1.17 inches on August 14) and McGrath (0.90 inch on August 15). Through August 17, month-to-date precipitation ranged from 200 to 300 percent of normal in locations such as Bethel (4.00 inches), Anchorage (3.72 inches), and Kotzebue (3.46 inches). With an August 1-17 total of 5.63 inches, Nome's total was 306 percent of normal. In contrast, monthto-date amounts in southeastern Alaska were as low as 0.02 inch (less than one-half of one percent of normal) in Ketchikan and 0.31 inch (10 percent) in Juneau. The driest August on record in Juneau occurred in 1979, when 0.56 inch fell. Farther south, Hawaii's dry summer continued. With 2 weeks left in meteorological summer, June 1 – August 17 rainfall at the state's major airport observation sites ranged from 0.11 inch (8 percent of normal) in Honolulu, Oahu, to 11.64 inches (51 percent) in Hilo, on the Big Island.

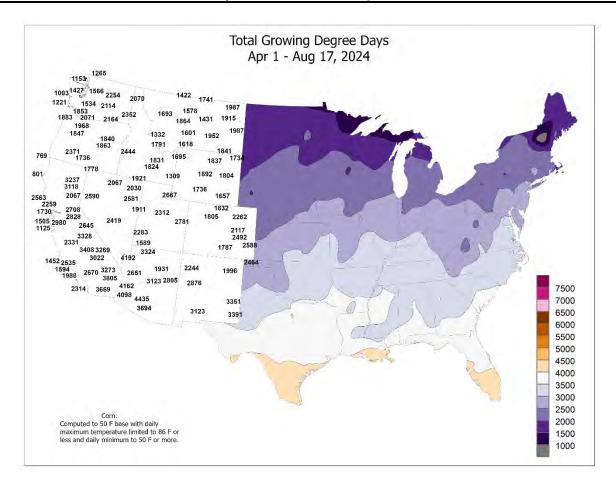


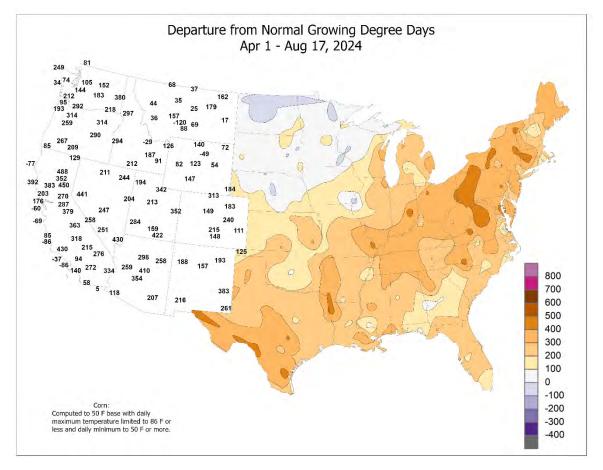












Weekly Weather and Crop Bulletin

National Weather Data for Selected Cities

Weather Data for the Week Ending August 17, 2024 Data Provided by Climate Prediction Center

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	AND STATIONS	AVERAGE MAXIMUM	AVERAGE MINIMUM	EXTREME HIGH	EXTREME LOW	AVERAGE	DEPARTURE FROM NORMAL	WEEKLY "OTAL, IN.	DEPARTURE FROM NORMAL	GREATEST IN 24-HOUR, IN.	L, IN, 1	PCT. NORMAL SINCE JUN 1	L, IN., JAN 1	PCT. NORMAL SINCE JAN 1	AVERAGE MAXIMUM	AVERAGE MINIMUM	90 AND ABOVE	AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
		AVEF MAXI	AVEF MINII	EXTR HIG	EXTF LC	AVEF	DEPAF FROM N	WEEKL TOTAL,	DEPAF FROM N	GREAT 24-HOI	TOTAL, IN., SINCE JUN 7	PCT. N SINCE	TOTAL, IN., SINCE JAN	PCT. N SINCE	AVEF MAXI	AVEF MINII	90 AND	32 AND	01 II. 0R M	.50 l 0R M
AK	ANCHORAGE	62	49	66	45	56	-2	0.61	-0.05	0.44	8.44	194	13.17	169	92	60	0	0	4	0
	BARROW FAIRBANKS	48 66	41 49	54 75	37 42	44 57	0 -1	0.00 0.66	-0.25 0.17	0.00 0.26	0.00 7.84	0 156	0.02 10.13	0 136	89 89	73 49	0 0	0 0	0 4	0 0
	JUNEAU	66	48	70	42	57	1	0.24	-1.13	0.17	17.31	143	42.56	128	95	53	0	0	2	0
	KODIAK	62	49	64	44	55	-2	0.14	-0.90	0.14	15.30	125	51.59	117	90	65	0	0	1	0
AL	NOME BIRMINGHAM	52 94	46 72	57 98	44 65	49 83	-1 1	1.92 0.00	1.17 -0.96	0.74 0.00	12.09 13.13	233 103	18.19 35.53	191 92	98 79	73 41	0 7	0 0	3 0	2 0
/ L	HUNTSVILLE	94	69	98	65	82	1	0.17	-0.64	0.17	12.62	119	40.45	113	90	43	5	0	1	0
	MOBILE	99	75	101	73	87	5	2.04	0.48	1.96	18.80	103	47.39	105	90	41	7	0	2	1
AR	MONTGOMERY FORT SMITH	96 92	72 72	98 101	67 67	84 82	1 -1	0.00 5.93	-0.90 5.14	0.00 2.41	6.09 15.58	53 158	39.04 37.21	114 124	90 95	40 55	7 5	0 0	0 4	0 4
AR	LITTLE ROCK	92 96	74	101	70	85	-1	0.05	-0.64	0.05	7.53	88	42.35	124	95 86	44	6	0	4	4
AZ	FLAGSTAFF	82	53	86	47	68	3	0.04	-0.66	0.03	5.57	119	14.91	119	83	33	0	0	2	0
	PHOENIX	110	90	113	88	100	6	0.00	-0.21	0.00	0.39	26	4.15	94	36	17	7	0	0	0
1	PRESCOTT TUCSON	91 101	65 78	94 106	63 76	78 90	3 3	0.23 0.04	-0.36 -0.41	0.23 0.04	4.73 7.43	130 206	9.41 12.60	116 199	68 62	26 25	3 7	0 0	1 1	0 0
CA	BAKERSFIELD	98	71	105	68	85	1	0.00	0.00	0.00	0.00	0	5.40	121	47	16	7	0	0	0
	EUREKA	65	52	69	47	58	0	0.08	0.04	0.08	1.31	135	29.95	122	98	78	0	0	1	0
1	FRESNO LOS ANGELES	98 77	70 66	104 81	68 65	84 72	2 1	0.00	0.00	0.00	0.07 0.00	26 0	9.06 15.37	116 177	52 90	15 64	7 0	0 0	0 0	0 0
1	REDDING	94	67	100	66	81	0	0.01	-0.01	0.01	0.01	1	20.80	97	57	20	6	0	1	0
	SACRAMENTO	88	60	92	57	74	-1	0.00	-0.01	0.00	0.00	0	11.97	98	78	31	3	0	0	0
	SAN DIEGO SAN FRANCISCO	78 68	70 54	82 72	68 52	74 61	2 -4	0.00	0.00 -0.01	0.00	0.00 0.00	0	10.89 14.31	160 112	86 98	65 62	0 0	0 0	0 0	0
	STOCKTON	92	63	96	60	78	-4	0.00	0.00	0.00	0.00	0	10.65	112	68	25	6	0	0	0
со	ALAMOSA	81	49	89	46	65	1	0.57	0.27	0.31	4.14	188	6.86	152	94	31	0	0	2	0
	CO SPRINGS	87	58	93	54	72	2	0.56	-0.17	0.37	7.24	99	13.57	112	80	25	1	0	3	0
	DENVER INTL GRAND JUNCTION	91 91	60 64	98 97	56 59	75 77	2 1	0.34 0.52	-0.03 0.30	0.25 0.24	3.39 2.98	66 200	11.49 5.59	108 106	81 71	22 23	3 4	0 0	2 3	0 0
	PUEBLO	95	61	102	56	78	3	0.27	-0.27	0.24	5.82	129	11.34	124	80	19	7	0	2	0
СТ	BRIDGEPORT	81	65	85	59	73	-2	0.16	-0.76	0.14	10.53	112	35.24	127	87	52	0	0	2	0
DC	HARTFORD WASHINGTON	85 87	62 69	89 90	59 68	74 78	1 -2	0.19 0.19	-0.78 -0.49	0.12 0.19	12.56 10.33	114 100	37.98 27.18	131 102	87 78	43 41	0 1	0 0	2 1	0 0
DE	WILMINGTON	84	63	88	60	74	-2	0.13	-0.64	0.13	14.24	125	36.08	102	90	45	0	0	1	0
FL	DAYTONA BEACH	92	76	95	73	84	2	0.85	-0.61	0.47	19.27	117	31.07	99	98	56	5	0	2	0
	JACKSONVILLE	92 93	74 83	97	68	83	1 2	0.39 0.97	-1.13	0.28 0.50	26.26 16.21	145	42.61	125	94	52	5 6	0 0	3	0
	KEY WEST MIAMI	93 93	83 80	98 98	80 76	88 86	2	1.03	-0.22 -1.18	0.50	30.10	154 131	30.41 45.26	147 115	88 87	64 56	о 7	0	4 4	1 1
	ORLANDO	94	76	97	74	85	2	0.72	-1.04	0.43	19.24	96	27.43	80	97	53	7	0	2	0
	PENSACOLA	92	76	95	74	84	1	0.03	-1.67	0.03	20.30	104	44.79	101	85	43	6	0	1	0
	TALLAHASSEE TAMPA	97 91	75 78	99 94	69 75	86 85	3 1	0.28 1.24	-1.52 -0.89	0.28 0.63	19.26 33.54	99 166	49.08 44.78	121 134	89 90	40 59	7 6	0 0	1 4	0 1
	WEST PALM BEACH	92	79	95	77	85	2	0.50	-1.56	0.42	15.75	84	36.17	98	90	60	6	0	2	0
GA	ATHENS	92	71	95	69	81	1	1.12	0.01	1.00	12.64	107	41.46	130	94	49	5	0	3	1
1	ATLANTA AUGUSTA	92 91	72 70	95 95	69 66	82 81	2 -2	0.70 0.01	-0.30 -1.08	0.39 0.01	19.34 18.54	166 155	45.26 33.00	137 111	85 98	42 48	7 5	0 0	2	0 0
1	COLUMBUS	91	70	95 97	72	85	-2	1.20	0.09	1.20	9.02	81	38.52	131	98 79	38	7	0	1	1
1	MACON	93	69	95	67	81	-1	0.00	-1.02	0.00	9.36	80	33.76	109	100	47	7	0	0	0
ні	SAVANNAH HILO	93 83	74 70	96 85	70 68	83 77	1 0	1.43 1.44	0.21 -1.29	0.71 0.51	24.65 11.27	160 49	43.89 58.10	136 82	96 97	47 69	6 0	0 0	2 6	2 1
	HILO HONOLULU	83 89	70	85 90	68 75	83	1	0.03	-1.29 -0.16	0.51	0.27	49 19	9.33	82 101	97 80	69 47	2	0	6 2	1 0
1	KAHULUI	86	70	87	65	78	-4	0.03	-0.09	0.03	0.46	46	8.34	82	93	56	0	0	1	0
IA	LIHUE BURLINGTON	86 80	76 61	86 86	74 53	81 71	1 -4	0.30 0.85	-0.24 0.00	0.10 0.72	2.78 11.48	58 105	25.01 29.06	118 114	88 97	61 65	0 0	0 0	6 2	0 1
	CEDAR RAPIDS	80 80	61	86 84	53 50	71	-4 -1	0.85	0.00	0.72	11.48 15.48	105	29.06 25.09	114	97 100	65 64	0	0	2 4	1
1	DES MOINES	80	65	87	59	73	-2	1.77	0.81	1.12	16.62	146	31.28	123	92	61	0	0	3	2
		80	60	83	48	70	0	0.87	-0.01	0.56	11.92	97	26.39	102	98	58	0	0	3	1
1	SIOUX CITY WATERLOO	78 81	61 61	83 85	54 49	69 71	-3 -1	2.39 0.61	1.44 -0.34	1.52 0.33	13.17 13.75	134 111	27.51 31.56	136 124	97 93	67 55	0 0	0 0	3 4	1 0
ID	BOISE	92	64	102	59	78	2	0.00	-0.04	0.00	0.85	80	10.43	138	50	16	3	0	0	0
1	LEWISTON	89	63	100	54	76	0	0.24	0.11	0.18	1.25	63	6.52	75	64	23	3	0	3	0
IL	POCATELLO CHICAGO/O_HARE	88 83	52 65	94 87	46 58	70 74	0 0	0.14 1.18	0.02 0.17	0.13 0.83	1.41 11.95	81 117	10.21 26.66	133 106	82 85	23 47	2 0	0 0	2 3	0 1
	MOLINE	82	61	87	52	74	-3	2.67	1.76	2.05	12.09	106	26.00	100	94	57	0	0	3 4	1
	PEORIA	83	63	89	55	73	-2	2.31	1.60	1.18	9.11	102	25.22	103	95	55	0	0	5	2
		82	60 62	86 97	50	71	-1 2	1.04	0.06	0.60	13.28	117	28.57	114	97	51	0	0	2	1
IN	SPRINGFIELD EVANSVILLE	82 87	62 66	87 94	53 60	72 77	-3 -1	1.63 0.00	0.92 -0.70	0.85 0.00	10.97 8.68	106 82	22.20 31.43	89 97	98 91	60 47	0 2	0 0	3 0	2 0
	FORT WAYNE	81	59	85	53	70	-2	0.42	-0.46	0.37	6.99	65	27.46	103	93	50	0	0	2	0
	INDIANAPOLIS	83	64	87	55	73	-2	1.17	0.46	0.51	11.51	103	32.62	110	90	46	0	0	3	1
кs	SOUTH BEND CONCORDIA	82 91	61 66	86 96	54 62	71 79	0 2	0.46 0.00	-0.48 -0.59	0.22 0.00	12.00 5.51	118 56	29.26 16.90	116 85	91 95	50 47	0 4	0 0	3 0	0 0
1.0	DODGE CITY	91	66	96 98	62 59	79 78	-1	1.97	-0.59	1.85	18.83	231	22.17	85 141	95 92	47	4	0	2	1
1	GOODLAND	90	62	95	60	76	2	0.74	0.21	0.59	5.82	76	10.65	77	82	28	2	0	2	1
L	TOPEKA Based on 1991-2020	88	69	95	63	79	0	0.59	-0.46	0.46	11.38	100	17.66	71	95	55	3	0 ot Av	2	0

Based on 1991-2020 normals

August 20, 2024

Weekly Weather and Crop Bulletin

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Ś	STATIONS	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 JUN 1	PCT. NORMAL SINCE JUN 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
КY	WICHITA LEXINGTON	92 88	69 63	101 92	63 55	80 75	0 -1	1.91 1.14	0.87 0.31	1.32 0.71	9.83 10.20	86 83	19.61 31.79	81 94	94 91	51 45	6 3	0 0	6 2	1 1
	LOUISVILLE	89	69	96	62	79	-1	0.28	-0.56	0.26	11.57	110	32.44	101	80	40	4	0	2	0
LA	PADUCAH BATON ROUGE	88 99	68 76	93 100	63 73	78 87	-1 5	0.95 1.31	0.27 -0.12	0.59 0.80	11.65 14.11	109 94	34.95 44.75	105 110	92 89	52 44	3 7	0 0	5 2	1 2
LA	LAKE CHARLES	96	77	99	74	87	3	0.00	-1.34	0.00	24.02	155	53.51	139	93	49	7	0	0	0
	NEW ORLEANS	96	78	98	76	87	3	0.56	-0.95	0.28	18.88	104	52.46	122	94	50	7	0	3	0
MA	SHREVEPORT BOSTON	98 78	78 65	100 84	75 63	88 71	4 -2	*** 0.89	*** 0.16	*** 0.89	*** 10.57	*** 117	*** 34.40	*** 128	82 84	41 57	7 0	0 0	***	***
WIA	WORCESTER	78	60	83	55	69	-2	0.23	-0.70	0.23	9.72	92	40.50	138	91	53	0	0	1	0
MD	BALTIMORE	86	64	89	63	75	-1	0.38	-0.50	0.38	8.51	79	27.01	96	91	44	0	0	1	0
ME	CARIBOU PORTLAND	77 75	56 59	81 81	56 57	67 67	1 -3	0.19 0.50	-0.61 -0.31	0.19 0.44	11.95 10.09	118 105	23.93 32.84	96 113	95 96	52 60	0 0	0	1 2	0 0
МІ	ALPENA	79	59	86	52	67	-3	1.19	0.52	1.05	13.80	105	26.85	145	90 98	52	0	0	2	1
	GRAND RAPIDS	81	60	84	56	71	-1	0.96	0.15	0.44	13.65	139	27.35	109	96	50	0	0	3	0
1	HOUGHTON LAKE	72	64	72	63	68	2	1.06	0.87	0.75	2.89	105	11.96	96	100	89	0	0	2	1
1	LANSING MUSKEGON	80 80	59 62	84 85	53 56	70 71	-1 0	1.15 1.77	0.32 1.08	0.50 1.42	14.41 10.87	165 145	26.56 22.36	122 104	97 92	53 52	0 0	0 0	3 2	1 1
1	TRAVERSE CITY	82	58	88	51	70	1	1.35	0.70	0.74	7.52	110	17.16	104	93	49	0	0	4	1
MN		78	59	84	54	69	3	1.39	0.54	1.26	12.66	122	21.86	111	91	56	0	0	3	1
1	INT_L FALLS MINNEAPOLIS	77 80	55 62	81 82	49 56	66 71	2 -1	0.43 1.01	-0.20 -0.04	0.26 0.74	9.55 16.22	103 145	17.64 29.08	106 135	96 89	56 48	0 0	0	2 3	0 1
	ROCHESTER	77	58	80	50	68	-1	1.04	0.09	0.51	18.61	157	29.45	123	96	60	0	0	4	1
	ST. CLOUD	81	58	82	48	69	1	0.35	-0.57	0.33	15.33	161	28.28	150	92	51	0	0	2	0
MO	COLUMBIA KANSAS CITY	82 83	68 66	92 90	62 61	75 75	-3 -3	2.93 0.98	1.99 0.04	2.05 0.58	15.96 11.65	151 97	31.79 26.05	115 98	95 99	63 66	1 2	0	2 5	2 1
	SAINT LOUIS	86	71	90 95	66	78	-3 -1	0.98	0.04	0.58	10.23	97	30.76	108	99 83	48	2	0	3	1
	SPRINGFIELD	87	69	94	66	78	-1	1.19	0.41	1.09	12.25	119	31.14	107	96	59	3	0	2	1
MS	JACKSON	98	73	100	68	86	4	1.28	0.20	0.56	12.56	103	53.96	139	85	38	7 7	0	3	2
	MERIDIAN TUPELO	97 95	71 72	99 101	64 64	84 83	1 1	0.02 0.02	-0.99 -0.93	0.02 0.02	4.99 9.23	42 77	34.43 37.90	90 99	93 89	43 42	7	0	1 1	0
MT	BILLINGS	85	57	88	56	71	-1	0.02	-0.16	0.02	1.85	47	9.06	90	79	25	0	0	1	0
	BUTTE	78	43	84	41	60	-2	0.35	0.06	0.17	3.68	84	7.45	82	96	26	0	0	4	0
	CUT BANK GLASGOW	80 88	51 61	83 92	47 55	66 74	1 3	0.46 0.27	0.26 -0.01	0.25 0.12	3.25 3.54	71 64	5.67 8.71	71 87	93 78	31 27	0 2	0 0	4 5	0
	GREAT FALLS	85	51	92 88	47	68	0	0.27	0.01	0.12	5.14	112	11.94	113	96	26	0	0	3	0
	HAVRE	86	56	91	52	71	1	0.41	0.21	0.22	5.67	125	12.71	145	87	30	1	0	2	0
	MISSOULA	86	51	91	48	68	0	0.07	-0.12	0.06	2.67	78	8.66	92	85	27	1	0	2	0
NC	ASHEVILLE CHARLOTTE	84 87	65 70	87 91	63 67	74 79	0	0.12 1.04	-1.06 0.05	0.07 0.32	17.16 13.90	138 136	40.62 35.72	126 127	96 93	55 51	0 1	0	2 5	0
	GREENSBORO	84	67	87	62	75	-3	0.64	-0.30	0.35	17.93	167	41.36	147	94	56	0	0	2	0
	HATTERAS	84	71	86	66	77	-4	0.62	-0.77	0.62	15.32	116	32.40	91	96	63	0	0	1	1
	RALEIGH WILMINGTON	89 88	70 70	91 90	66 66	79 79	0 -1	0.03 1.06	-0.94 -0.75	0.03 0.76	19.66	170 153	35.32 41.73	122	90 94	51 53	3 2	0	1 3	0
ND	BISMARCK	00 78	58	90 81	50	68	-1	2.37	1.78	1.60	25.84 8.54	108	15.24	116 112	94 98	58	0	0	2	1 2
	DICKINSON	80	54	85	48	67	-2	1.17	0.83	0.79	6.49	100	11.44	99	99	49	0	0	3	1
1		79 91	60	84 84	47	69 70	0	2.53	1.97	1.24	8.75	100	18.63	116	93 97	56	0	0	3	3
1	GRAND FORKS JAMESTOWN	81 77	59 57	84 80	47 47	70 67	2 -1	2.31 1.47	1.68 0.96	1.69 1.04	11.94 9.94	136 121	18.95 15.52	128 110	87 99	50 61	0 0	0 0	3 4	2 1
NE	GRAND ISLAND	82	63	92	59	72	-3	0.63	-0.14	0.42	8.19	86	22.81	117	98	60	1	0	4	0
	LINCOLN	84	65	92	60	74	-2	0.56	-0.15	0.40	10.62	112	19.98	103	94	55	1	0	3	0
	NORFOLK NORTH PLATTE	81 84	62 60	87 91	56 56	71 72	-1 -2	0.89 0.30	0.01 -0.33	0.81 0.16	9.04 8.54	96 101	23.10 18.28	121 113	95 95	57 50	0 2	0 0	3 3	1 0
1	OMAHA	82	65	89	58	74	-2	2.74	1.63	1.64	11.54	110	27.56	126	96	58	0	0	2	2
1	SCOTTSBLUFF	89	58	95	54	74	0	0.22	-0.06	0.15	6.06	123	11.94	103	87	33	3	0	2	0
NH	VALENTINE CONCORD	87 78	59 56	94 84	53 52	73 67	-1 -3	0.15 0.54	-0.33 -0.29	0.13 0.34	6.68 11.22	82 118	14.67 30.45	91 120	93 100	40 54	3 0	0	2 2	0
NH	ATLANTIC_CITY	85	63	88	52	74	-3 -2	0.03	-0.29	0.34	11.78	110	30.45 34.94	120	85	42	0	0	1	0
	NEWARK	86	68	90	64	77	1	0.17	-0.77	0.17	11.89	103	31.16	104	76	40	1	0	1	0
NM		96 97	69	99 01	66	82 60	5	0.00	-0.30	0.00	5.20	171	6.60	125	54 56	18	7	0	0	0
NV	ELY LAS VEGAS	87 106	51 87	91 108	41 82	69 96	1 4	0.14 0.00	-0.04 -0.07	0.14 0.00	3.45 0.08	213 14	8.29 2.15	130 80	56 28	14 11	1 7	0 0	1 0	0
	RENO	89	58	93	56	74	-2	0.00	-0.06	0.00	0.95	121	5.90	120	41	11	3	0	0	0
	WINNEMUCCA	91	53	95	44	72	0	0.00	-0.02	0.00	0.26	35	7.07	139	50	8	5	0	0	0
NY	ALBANY BINGHAMTON	82 75	60 57	86 80	55 55	71 66	-1 -2	0.09 0.98	-0.75 0.06	0.09 0.70	12.96 14.66	119 135	31.33 33.83	123 128	91 95	49 56	0 0	0 0	1 4	0 1
1	BUFFALO	80	62	86	58	71	-2	0.98	0.08	0.70	10.43	124	23.62	98	88	46	0	0	3	0
1	ROCHESTER	82	60	87	57	71	0	0.67	-0.08	0.44	9.44	106	22.70	103	93	45	0	0	3	0
<i></i>	SYRACUSE	82	62	88	59	72	1	0.58	-0.26	0.22	11.91	125	28.03	114	87	47	0	0	3	0
ОН	AKRON-CANTON CINCINNATI	82 86	59 64	86 90	55 56	71 75	-2 -1	0.64 1.14	-0.17 0.37	0.48 1.04	10.75 8.20	101 77	27.58 28.50	101 93	87 92	46 42	0 3	0	2 3	0 1
1	CLEVELAND	83	60	89	57	72	-2	0.48	-0.30	0.35	8.23	87	21.39	83	87	43	0	0	3	0
1	COLUMBUS	86	63	93	55	75	0	0.67	-0.13	0.67	6.03	54	25.15	89	87	40	1	0	1	1
1	DAYTON MANSFIELD	83 82	63 59	88 86	55 53	73 71	-2 -1	0.75 0.27	0.12 -0.55	0.56 0.15	8.94 5.71	92 53	27.65 23.17	99 81	92 87	48 45	0 0	0 0	3 2	1 0
I	Based on 1991-2020						, i	-							d - '			ot Av		

Weekly Weather and Crop Bulletin Weather Data for the Week Ending August 17, 2024

				Wea	ather	Da	ta foi	r the V	Neek	Endin	ng Aug	gust 1	7, 202	.4						
				PERA	тпр	с °	C						1			ATIVE IDITY	NUN	IBER	OF D	
	STATES			'ERA	IUR	C	Г			PRE			1		-	CENT	TEM	IP. °F	PRE	CIP
	AND						. 7		. 7	~		-1		-1			ш	~		
		NGE	NGE	н	eme V	IGE	DEPARTURE FROM NORMAL	, №.	DEPARTURE FROM NORMAL	GREATEST IN 24-HOUR, IN.	TOTAL, IN., SINCE JUN 1	PCT. NORMAL SINCE JUN 1	IN.	PCT. NORMAL SINCE JAN 1	NGE	NGE	90 AND ABOVE	AND BELOW	CH	CH
5	STATIONS	AVERAGE MAXIMUM	AVERAGE MINIMUM	EXTREME HIGH	EXTREME LOW	AVERAGE	PARI M NC	WEEKLY TOTAL, IN.	PAR1 M NC	EATE HOUI	DTAL, ICE J	. NO	TOTAL, IN., SINCE JAN 1	. NO	AVERAGE MAXIMUM	AVERAGE MINIMUM	ND A	ND B	.01 INCH OR MORE	.50 INCH OR MORE
		ΑŅ	4 4	ш	Ш	А	DE FRO	75	DE FRO	GR 24	70 SIN	SI IS	SII	SII	ΑŅ	A <	90 4	32 A	· 0	. 0
	TOLEDO	81	62	86	57	71	-3	0.00	-0.71	0.00	9.38	110	28.46	123	100	50	0	0	0	0
ок	YOUNGSTOWN OKLAHOMA CITY	81 95	58 73	86 99	52 65	69 84	-1 3	0.07 6.80	-0.66 6.00	0.05 6.80	10.46 15.74	103 157	31.74 27.37	120 112	95 90	46 48	0 6	0 0	2 1	0 1
	TULSA	94	73	98	67	83	0	2.98	2.24	1.57	10.40	101	32.21	120	92	54	6	0	4	2
OR	ASTORIA	70	58	73	55	64	3	0.47	0.23	0.29	5.34	148	44.24	114	90	63	0	0	3	0
	BURNS EUGENE	86 81	49 55	93 87	42 49	68 68	1 0	0.12 0.42	0.07 0.35	0.12 0.42	0.77 1.97	66 117	7.22 19.93	108 86	70 86	18 39	3 0	0 0	1 1	0 0
	MEDFORD	86	59	93	52	73	-3	0.39	0.31	0.39	0.76	68	11.52	109	72	26	1	0	1	0
	PENDLETON	86	58	99	51	72	-1	0.00	-0.07	0.00	1.04	70	8.49	103	61	25	2	0	0	0
	PORTLAND SALEM	79 79	62 59	84 84	60 54	71 69	-1 -1	0.45 0.25	0.34 0.17	0.45 0.25	2.39 1.39	101 84	22.28 24.61	108 111	77 80	39 40	0 0	0 0	1 1	0
PA	ALLENTOWN	82	59	87	55	71	-3	0.14	-0.89	0.14	9.48	76	31.55	107	91	42	0	0	1	0
	ERIE	79	62	85	58	70	-2	0.59	-0.15	0.32	11.00	123	24.30	97	88	55	0	0	2	0
	MIDDLETOWN PHILADELPHIA	82 84	63 68	88 88	60 63	73 76	-3 -1	0.01 0.71	-0.77 -0.24	0.01 0.71	12.70 12.59	117 116	33.20 32.89	120 119	89 78	46 39	0 0	0 0	1 1	0 1
	PITTSBURGH	84 82	60	86	55	70	-1	0.57	-0.24	0.71	9.58	92	32.89	122	86	43	0	0	1	1
	WILKES-BARRE	81	59	85	56	70	-2	0.95	0.09	0.45	13.04	135	31.44	132	93	46	0	0	3	0
DI	WILLIAMSPORT PROVIDENCE	83 80	59 61	86 85	56 58	71 70	-1	0.38 0.97	-0.52 0.16	0.30 0.50	13.32 12.84	122 147	36.45	135	95 98	46	0 0	0 0	2	0
RI SC	CHARLESTON	80 91	61 73	85 96	58 68	70 82	-3 1	0.97	0.16 -1.38	0.50 0.15	12.84 27.35	147 164	45.78 46.01	159 139	98 93	54 52	0 4	0	2 2	1 0
	COLUMBIA	90	72	92	69	81	0	1.68	0.62	0.89	21.00	160	41.13	137	99	60	4	0	3	2
	FLORENCE	90	72	92	68	81	0	0.29	-0.78	0.29	20.43	155	37.35	127	95	53	5	0	1	0
SD	GREENVILLE ABERDEEN	87 80	69 60	92 84	67 54	78 70	-1 0	1.65 2.89	0.57 2.39	1.26 2.87	9.70 10.82	84 134	36.65 17.89	113 116	93 92	57 59	1 0	0 0	3 2	1 1
00	HURON	78	60	85	57	69	-3	0.43	-0.16	0.43	8.56	103	17.33	105	95	59	0	0	1	0
	RAPID CITY	87	59	95	55	73	1	0.52	0.15	0.48	3.80	62	11.70	87	87	34	4	0	2	0
TN	SIOUX FALLS BRISTOL	78 87	60 62	84 89	54 58	69 74	-3 0	0.72 1.60	-0.06 0.77	0.70 1.60	14.34 10.66	152 95	26.20 29.25	135 96	94 98	60 48	0 0	0 0	3 1	1 1
LIN	CHATTANOOGA	87 92	62 70	89 97	58 67	74 81	1	0.84	0.77	0.83	7.56	95 66	29.25 30.93	96 86	98 83	48	6	0	2	1
	KNOXVILLE	89	67	92	63	78	0	1.34	0.55	0.77	15.61	134	42.72	121	92	43	4	0	2	2
	MEMPHIS	92	74	98	69	83	0	0.31	-0.46	0.30	9.33	86	33.24	90	83	48	4	0	2	0
тх	NASHVILLE ABILENE	92 104	69 80	99 106	63 77	81 92	1 7	0.55 0.00	-0.31 -0.54	0.55 0.00	7.13 2.15	67 32	31.78 13.49	94 85	79 66	36 25	5 7	0 0	1 0	1 0
	AMARILLO	101	71	103	68	86	7	0.56	-0.13	0.56	9.98	134	16.07	117	71	23	7	0	1	1
	AUSTIN	100	78	102	76	89	2	0.00	-0.57	0.00	6.13	89	23.62	108	92	35	7	0	0	0
	BEAUMONT BROWNSVILLE	98 96	77 80	99 97	74 79	87 88	3 1	0.08 0.21	-1.32 -0.18	0.08 0.21	19.78 15.31	118 266	58.54 20.65	156 158	95 97	48 56	7 7	0 0	1 1	0 0
	CORPUS CHRISTI	96 96	76	100	75	86	1	0.21	-0.18	0.21	12.33	170	18.99	107	97 97	50	7	0	0	0
	DEL RIO	105	83	106	82	94	6	0.00	-0.62	0.00	2.28	48	3.18	27	67	24	7	0	0	0
	EL PASO	103	77	105	75	90	7	0.04	-0.33	0.04	3.19	97	3.97	80	46	16	7	0	1	0
	FORT WORTH GALVESTON	100 93	81 83	102 94	80 83	91 88	4 2	0.00 0.00	-0.42 -0.91	0.00 0.00	7.54 18.64	110 198	32.33 34.35	137 143	76 85	37 63	7 7	0 0	0 0	0 0
	HOUSTON	98	77	100	76	88	2	0.00	-1.10	0.00	20.26	168	48.40	154	92	44	7	0	0	0
	LUBBOCK	99	74	102	70	87	6	0.02	-0.36	0.02	8.81	162	15.71	132	65	26	7	0	1	0
	MIDLAND SAN ANGELO	100 103	77 79	101 104	75 78	88 91	4 6	0.00 0.00	-0.36 -0.54	0.00 0.00	1.42 2.47	34 54	4.02 7.71	48 60	61 71	24 24	7 7	0 0	0 0	0 0
	SAN ANTONIO	103	80	104	78	90	4	0.00	-0.54	0.00	6.70	101	17.61	90	86	36	7	0	0	0
	VICTORIA	96	76	98	75	86	1	0.03	-0.59	0.03	12.16	133	27.97	111	98	52	7	0	1	0
	WACO WICHITA FALLS	100 105	78 78	101 108	76 75	89 92	3 7	0.00 0.00	-0.42 -0.54	0.00 0.00	3.38 5.45	55 81	31.23 24.55	138 138	86 69	35 29	7 7	0 0	0 0	0
UT	SALT LAKE CITY	91	66	96	62	92 79	-1	1.39	-0.54 1.27	0.00	5.45 1.84	106	24.55 10.75	138	69 66	29 21	3	0	4	1
VA	LYNCHBURG	84	64	87	61	74	-1	1.72	1.06	1.37	12.73	128	29.54	107	95	50	0	0	2	1
	NORFOLK	86 87	70 68	88	68 64	78	-2	0.00	-1.30	0.00	17.04	122	40.50	129	86	45 46	0	0 0	0	0
	RICHMOND ROANOKE	87 86	68 65	90 89	64 62	78 76	0 -1	0.18 0.01	-0.89 -0.70	0.10 0.01	16.33 10.19	139 94	40.07 25.16	139 88	91 88	46 46	1 0	0	2 1	0 0
	WASH/DULLES	86	63	89	61	74	-2	0.47	-0.29	0.47	7.66	73	24.43	88	87	41	0	0	1	0
VT	BURLINGTON	82	62	86	58	72	1	0.39	-0.40	0.20	15.05	145	28.02	119	90	51	0	0	3	0
WA	OLYMPIA QUILLAYUTE	75 67	53 55	84 75	47 49	64 61	0 1	0.65 0.06	0.44 -0.54	0.65 0.06	3.17 6.07	133 99	25.96 55.06	96 98	92 92	49 65	0 0	0 0	1 1	1 0
	SEATTLE-TACOMA	74	58	78	49 56	66	-2	0.08	0.35	0.06	2.52	101	18.04	98 84	92 82	46	0	0	1	1
	SPOKANE	84	59	89	53	71	0	0.04	-0.07	0.04	1.58	86	7.78	78	66	25	0	0	1	0
WI	YAKIMA EAU CLAIRE	86 81	57 59	93 84	51 52	72 70	0	0.15 1.09	0.10 0.13	0.15 0.97	0.26 16.79	31 155	3.58 27.25	75 124	73 94	28 55	2 0	0 0	1	0
VVI	GREEN BAY	81 82	59 60	84 86	52 56	70	2	1.09	0.13	0.97	16.79	155	27.25 25.83	124 125	94 92	55 55	0	0	3 3	1 1
	LA CROSSE	82	61	85	54	72	-2	0.61	-0.28	0.44	12.58	109	26.58	110	90	49	0	0	2	0
	MADISON	80	61	84	55	71	1	0.85	-0.15	0.43	19.66	161	35.02	138	92	53	0	0	3	0
wv	MILWAUKEE BECKLEY	81 80	65 58	85 85	59 53	73 69	0 -1	1.57 0.15	0.69 -0.65	0.93 0.10	11.80 7.86	120 68	31.40 25.12	136 83	89 88	53 44	0 0	0 0	3 2	1 0
***	CHARLESTON	80	58 61	85 94	53 57	69 74	-1	0.15	-0.65	0.10	7.86	64	25.12 28.93	83 91	88	44 34	3	0	2	0
	ELKINS	81	56	87	51	69	-2	0.72	-0.14	0.67	10.17	79	30.61	93	100	45	0	0	2	1
WY	HUNTINGTON	88	63	95 06	56	76	0	1.09	0.22	0.56	7.92	68 97	28.81	93	86	36	3	0	2	2
VVY	CASPER CHEYENNE	88 84	50 55	96 91	45 53	69 69	-1 1	0.08 1.93	-0.09 1.58	0.08 0.92	2.65 5.02	87 96	7.83 8.50	91 75	82 88	17 27	2 1	0 0	1 4	0 2
	LANDER	85	51	93	47	68	-2	0.24	0.13	0.14	1.58	79	7.79	84	71	19	1	0	4	0
	SHERIDAN	90	52	95	48	71	1	0.00	-0.15	0.00	2.78	80	8.80	85	78	21	4	0	0	0

Based on 1991-2020 normals

*** Not Available

August 12 – 18, 2024

Weekly National Agricultural Summary provided by USDA/NASS

HIGHLIGHTS

Much of the Eastern Seaboard, Deep South, and Southwest were drier than normal, while parts of the Midwest, Mississippi Valley, Pacific Northwest, Great Plains, and Rockies recorded at least twice the normal amount of weekly precipitation. Some locations in Missouri and Oklahoma recorded at least 6 inches of rain during the week. Meanwhile, most of the southern half of the nation was warmer than normal during the week, with parts of New Mexico, Oklahoma, and Texas recording temperatures 6°F or more above normal. In contrast, most of the mid-Atlantic, as well as large parts of the Midwest, coastal New England, Pacific Northwest, central Ohio Valley, and northern Plains, and Rockies, were cooler than normal. A few locations in northern California, the Dakotas, and Oregon recorded weekly temperatures 4°F or more below normal.

Corn: By August 18, ninety-seven percent of the nation's corn acreage had reached the silking stage, 1 percentage point behind both last year and the 5-year average. Seventy-four percent of the corn acreage was at or beyond the dough stage, equal to last year but 3 percentage points ahead of average. During the week, corn dough progress advanced by 10 percentage points or more in 14 of the 18 estimating states. By August 18, thirty percent of this year's corn acreage was denting, equal to last year but 4 percentage points ahead of average. Five percent of the nation's corn acreage was mature by August 18, two percentage points ahead of both last year and the average. On August 18, sixty-seven percent of the nation's corn acreage was rated in good to excellent condition, unchanged from the previous week but 9 percentage points above the previous year. In Iowa, the largest corn-producing state, 77 percent of the corn crop was rated in good to excellent condition.

Soybeans: By August 18, ninety-five percent of the nation's soybean acreage had reached the blooming stage, equal to both last year and the 5-year average. Nationally, 81 percent of the soybean acreage had begun setting pods, 3 percentage points behind last year but 1 point ahead of average. On August 18, sixty-eight percent of the nation's soybean acreage was rated in good to excellent condition, equal to the previous week but 9 percentage points above the previous year.

Winter Wheat: Ninety-six percent of the 2024 winter wheat acreage had been harvested by August 18, one percentage point ahead of both last year and the 5-year average. Winter wheat harvest progress was complete or nearing completion in all estimating states except Idaho, Montana, Oregon, and Washington.

Cotton: By August 18, eighty-four percent of the nation's cotton acreage had begun setting bolls, 6 percentage points ahead of last year and 3 points ahead of the 5-year average. Nineteen percent of the nation's cotton had open bolls, 2 percentage points ahead of both last year and the average. On August 18, forty-two percent of the 2024 cotton acreage was rated in good to excellent condition, 4 percentage points below the previous week but 9 points above the previous year.

Sorghum: By August 18, eighty-three percent of the nation's sorghum acreage had reached the headed stage, 5 percentage points ahead of last year and 3 points ahead of the 5-year average. Sorghum headed progress advanced by 23 percentage points during the week

in South Dakota. Thirty-nine percent of the nation's sorghum acreage was at or beyond the coloring stage by August 18, three percentage points ahead of last year and 4 points ahead of average. Nineteen percent of the nation's sorghum acreage was mature, 1 percentage point ahead of last year but equal to the average. Forty-nine percent of the nation's sorghum acreage was rated in good to excellent condition on August 18, two percentage points below both the previous week and the previous year.

Rice: By August 18, ninety-four percent of the nation's rice acreage had reached the headed stage, 2 percentage points ahead of the previous year and 5 points ahead of the 5-year average. Nationally, 21 percent of the rice acreage was harvested by August 18, four percentage points ahead of last year and 8 points ahead of average. On August 18, seventy-nine percent of the nation's rice acreage was rated in good to excellent condition, equal to the previous week but 11 percentage points above the previous year.

Small Grains: Sixty-seven percent of the nation's oat acreage had been harvested by August 18, equal to last year but 3 percentage points behind the 5-year average. Oat harvest progress advanced 12 percentage points or more during the week in Minnesota, North Dakota, Pennsylvania, and Wisconsin.

By August 18, producers had harvested 30 percent of the nation's barley crop, 13 percentage points behind both last year and the 5-year average. Barley harvest progress advanced by 18 percentage points or more during the week in four of the five estimating states. On August 18, sixty-nine percent of the nation's barley acreage was rated in good to excellent condition, equal to the previous week but 20 percentage points above the same time last year.

By August 18, thirty-one percent of the nation's spring wheat had been harvested, 4 percentage points behind the previous year and 5 points behind the 5-year average. Spring wheat harvest progress advanced by 16 percentage points or more during the week in four of the six estimating states. On August 18, seventy-three percent of the nation's spring wheat was rated in good to excellent condition, 1 percentage point above the previous week and 35 points above the previous year.

Other Crops: On August 18, sixty-eight percent of the nation's peanut acreage was rated in good to excellent condition, equal to the previous week but 1 percentage point above the same time last year.

Crop Progress and Condition Week Ending August 18, 2024

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

C	Corn Percent Silking									
	Prev	Prev	Aug 18	5-Yr						
	Year	Week	2024	Avg						
со	94	83	91	95						
IL	99	96	98	98						
IN	96	94	98	97						
IA	100	96	98	98						
KS	96	95	100	96						
KY	94	93	96	96						
МІ	88	93	97	94						
MN	100	91	95	99						
MO	99	97	98	99						
NE	99	99	100	99						
NC	100	100	100	100						
ND	99	90	96	96						
он	99	96	100	94						
PA	87	78	84	87						
SD	96	93	98	96						
TN	100	97	98	100						
тх	100	98	100	99						
WI	94	84	90	93						
18 Sts	98	94	97	98						
These 18 States planted 92% of last year's corn acreage.										

Corr	n Perc	ent Ma	ture						
	Prev	Prev	Aug 18	5-Yr					
	Year	Week	2024	Avg					
СО	1	NA	0	0					
IL	1	NA	1	0					
IN	0	NA	0	0					
IA	1	0	1	1					
KS	5	NA	7	5					
КҮ	9	NA	5	11					
МІ	0	NA	0	0					
MN	0	NA	1	0					
МО	2	NA	7	1					
NE	1	NA	6	1					
NC	41	22	40	44					
ND	0	NA	0	0					
ОН	0	NA	5	0					
PA	0	NA	0	0					
SD	0	NA	0	1					
TN	12	7	17	5					
тх	61	52	68	57					
WI	0	0	1	0					
18 Sts 3 NA 5 3									
These 18 States planted 92%									
of last year's corn acreage.									

	Prev	Prev	Aug 18	5-Yr				
	Year	Week	2024	Avg				
со	33	27	48	4				
IL	77	69	85	7				
IN	66	55	71	6				
IA	88	69	82	79				
KS	77	78	88	7				
KY	68	61	75	6				
МІ	44	39	55	5				
MN	84	49	62	7				
MO	90	86	92	8				
NE	79	63	76	7				
NC	91	89	92	9				
ND	52	20	33	4				
он	59	65	79	6				
PA	18	26	41	4				
SD	72	53	68	6				
TN	94	82	88	9				
ТΧ	85	85	88	8				
WI	57	36	61	5				
18 Sts	74	60	74	7				
These 18 States planted 92% of last year's corn acreage.								

Corn Condition by										
		Perc								
	VP	Р	F	G	EX					
со	2	11	36	43	8					
IL	2	4	18	56	20					
IN	2	5	20	57	16					
IA	1	4	18	57	20					
KS	9	16	30	34	11					
KY	2	9	22	56	11					
МІ	2	5	22	47	24					
MN	3	7	29	47	14					
МО	4	4	13	60	19					
NE	3	6	19	49	23					
NC	41	27	23	8	1					
ND	1	9	29	55	6					
он	5	9	29	46	11					
PA	16	14	15	43	12					
SD	2	5	23	58	12					
TN	6	12	31	40	11					
тх	9	22	28	33	8					
WI	2	8	26	42	22					
18 Sts	4	7	22	51	16					
Prev Wk	3	7	23	51	16					
Prev Yr	5	10	27	47	11					

Corn Percent Dented										
	Prev	Prev	Aug 18	5-Yr						
	Year	Week	2024	Avg						
со	5	0	5	11						
IL	34	18	40	27						
IN	9	11	25	16						
IA	34	17	28	27						
KS 41 32 48 39										
KY	47	37	54	48						
МІ	11	7	14	11						
MN	28	2	6	15						
MO	52	44	64	44						
NE	37	26	41	30						
NC	71	70	80	77						
ND	7	0	0	5						
он	17	8	31	15						
PA	1	4	9	7						
SD	17	2	9	13						
TN	66	49	64	59						
тх	77	69	82	77						
WI	7	5	16	9						
18 Sts	30	18	30	26						
These 18 Sta	tes plante	ed 92%								
of last year's corn acreage.										

	Peanut Condition by									
Percent										
	VP	Р	F	G	EX					
AL	0	1	26	66	7					
FL	0	1	25	73	1					
GA	2	6	27	57	8					
NC	2	4	20	72	2					
ок	2	9	23	64	2					
SC	0	7	29	58	6					
тх	1	2	38	51	8					
VA	0	0	9	86	5					
8 Sts	1	4	27	62	6					
Prev Wk	1	5	26	60	8					
Prev Yr	1	6	26	61	6					

Crop Progress and Condition Week Ending August 18, 2024

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

Soybeans Percent Blooming											
	Prev	Prev	Aug 18	5-Yr							
	Year	Week	2024	Avg							
AR	99	100	100	98							
IL	96	94	96	95							
IN	93	91	96	93							
IA	99	94	96	97							
KS 93 86 90 89											
KY 81 80 88 84											
LA	100	100	100	100							
мі	87	93	97	94							
MN	98	92	96	98							
MS	100	100	100	98							
МО	93	84	89	88							
NE	95	97	99	97							
NC	93	87	90	90							
ND	98	83	91	98							
ОН	95	96	100	93							
SD	97	91	96	95							
TN	93	90	95	93							
WI	93	88	95	93							
18 Sts 95 91 95 95											
These 18 States planted 96%											
of last year's s	soybean	acreag	е.								

	Cotton Percent Setting Bolls					
	Prev	Prev	Aug 18	5-Yr		
	Year	Week	2024	Avg		
AL	92	77	84	92		
AZ	99	99	100	98		
AR	95	93	97	98		
CA	74	70	80	86		
GA	87	78	88	90		
KS	83	84	93	75		
LA	95	82	84	97		
MS	90	84	88	89		
МО	88	66	80	81		
NC	86	86	91	85		
ок	77	65	74	74		
SC	87	93	97	89		
TN	92	86	94	90		
тх	71	69	81	76		
VA	90	89	98	89		
15 Sts	78	74	84	81		
These 15 States planted 99%						
of last year's cotton acreage.						

Soybea	ans Perce	ent Set	tting Po	ods	
	Prev	Prev	Aug 18	5-Yr	
	Year	Week	2024	Avg	
AR	92	93	95	90	
IL	84	84	89	79	
IN	77	73	82	74	
IA	92	74	83	86	
KS	73	56	67	67	
KY	66	65	77	67	
LA	98	93	94	98	
МІ	76	71	90	80	
MN	90	64	78	90	
MS	95	94	96	92	
MO	80	64	74	67	
NE	80	85	88	86	
NC	80	60	75	72	
ND	90	56	64	84	
он	78	82	92	77	
SD	80	59	76	79	
TN	81	75	82	77	
WI	75	66	83	78	
18 Sts 84 72 81 8					
These 18 States planted 96%					
of last yea	r's soybear	n acreag	e.		

Cotton Percent Bolls Opening						
	Prev	Prev	Aug 18	5-Yr		
	Year	Week	2024	Avg		
AL	9	6	13	9		
AZ	52	64	65	43		
AR	17	28	38	13		
СА	0	0	0	1		
GA	7	3	7	11		
KS	9	8	12	7		
LA	32	15	21	33		
MS	18	5	18	16		
МО	0	0	2	2		
NC	4	2	4	5		
ОК	4	0	5	5		
SC	5	3	6	4		
TN	7	4	8	4		
тх	21	17	23	22		
VA	12	3	12	6		
15 Sts	17	13	19	17		
These 15 State	These 15 States planted 99%					
of last year's	of last year's cotton acreage.					

Soybean Condition by						
	Percent					
	VP	VP P F G				
AR	1	5	23	58	13	
IL	3	6	21	53	17	
IN	2	5	21	57	15	
IA	1	4	18	57	20	
KS	3	10	28	48	11	
KY	2	9	23	56	10	
LA	0	3	13	78	6	
МІ	3	8	29	46	14	
MN	1	7	28	52	12	
MS	2	5	31	45	17	
МО	2	4	14	65	15	
NE	2	4	20	55	19	
NC	5	12	26	54	3	
ND	1	9	33	52	5	
он	3	8	33	45	11	
SD	2	5	25	58	10	
TN	4	13	29	42	12	
WI	2	7	29	44	18	
18 Sts	2	6	24	54	14	
Prev Wk	2	6	24	55	13	
Prev Yr	4	9	28	49	10	

Cotton Condition by						
Percent						
VP P F G EX						
AL	0	12	33	53	2	
AZ	0	1	0	38	61	
AR	1	4	19	49	27	
CA	0	0	0	95	5	
GA	2	9	29	52	8	
KS	1	10	41	37	11	
LA	0	0	25	75	0	
MS	2	8	36	48	6	
МО	3	7	32	58	0	
NC	1	11	24	63	1	
ок	1	4	40	53	2	
SC	2	10	36	50	2	
TN	8	12	27	46	7	
тх	12	25	34	23	6	
VA	0	7	31	60	2	
15 Sts	8	18	32	35	7	
Prev Wk	9	16	29	39	7	
Prev Yr	22	24	21	27	6	

Crop Progress and Condition Week Ending August 18, 2024

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

Rice Percent Headed						
	Prev Prev Aug 18			5-Yr		
	Year	Week	2024	Avg		
AR	95	93	96	87		
CA	76	75	85	85		
LA	97	92	96	97		
MS	95	98	100	95		
МО	84	81	90	82		
тх	99	100	100	98		
6 Sts	92	90	94	89		
These 6 States planted 100%						
of last year's rice acreage.						

Winter Wheat Percent Harvested					
	Prev	Prev	Aug 18	5-Yr	
	Year	Week	2024	Avg	
AR	100	100	100	100	
CA	96	100	100	99	
со	98	100	100	99	
ID	64	48	72	64	
IL	100	100	100	100	
IN	100	100	100	100	
KS	100	100	100	100	
МІ	94	100	100	97	
МО	100	100	100	100	
мт	76	69	75	77	
NE	98	99	100	99	
NC	100	100	100	100	
ОН	100	100	100	100	
ок	100	100	100	100	
OR	98	83	89	93	
SD	96	95	97	93	
тх	100	100	100	100	
WA	82	66	85	76	
18 Sts 95 93 96 95					
These 18 States harvested 89%					
of last year's winter wheat acreage.					

Rice Percent Harvested					
	Prev	Prev Prev Au		5-Yr	
	Year	Week	2024	Avg	
AR	3	2	9	1	
CA	0	0	0	0	
LA	68	53	71	59	
MS	2	1	5	1	
МО	0	0	0	0	
тх	54	39	60	51	
6 Sts	17	13	21	13	
These 6 States harvested 100%					
of last year's rice acreage.					

Spring Wheat Percent Harvested						
	Prev Prev Aug 18		5-Yr			
	Year	Week	2024	Avg		
ID	21	17	24	36		
MN	37	9	31	41		
МТ	54	22	38	43		
ND	21	12	21	26		
SD	69	54	70	69		
WA	46	32	52	42		
6 Sts	35	18	31	36		
These 6 States harvested 100%						
of last year's	of last year's spring wheat acreage.					

	Sorahum	Percent	Heade

Sorghum Percent Headed						
	Prev Prev Aug 18		5-Yr			
	Year	Week	2024	Avg		
со	69	51	68	80		
KS	72	70	80	72		
NE	84	85	94	85		
ок	47	54	63	67		
SD	98	67	90	86		
тх	94	89	93	93		
6 Sts	78	73	83	80		
These 6 States planted 100%						

of last year's sorghum acreage.

Sorghum Percent Mature						
	Prev Prev Aug		Aug 18	5-Yr		
	Year	Week	2024	Avg		
со	0	NA	0	0		
KS	1	NA	1	0		
NE	0	NA	0	0		
ок	0	NA	0	1		
SD	0	NA	0	0		
тх	64	60	70	66		
6 Sts 18 NA 19 19						
These 6 States planted 100%						
of last year's sorghum acreage.						

Rice Condition by									
	Percent								
	VP P F G EX								
AR	1	2	21	55	21				
СА	0	0	0	85	15				
LA	0	4	12	78	6				
MS	1	2	38	45	14				
МО	3	7	17	72	1				
TX 2 14 30 49 5									
6 Sts 1 3 17 64 15									
Prev Wk 1 3 17 61 18									
Prev Yr	1	4	27	52	16				

Spring Wheat Condition by Percent								
	VP	Р	F	G	EX			
ID	0	8	28	63	1			
MN	0	1	12	62	25			
мт	1	7	29	62	1			
ND	1	3	18	61	17			
SD	0	2	18	77	3			
WA	5	13	55	24	3			
6 Sts	1	4	22	61	12			
Prev Wk	1	4	23	59	13			
Prev Yr	4	19	39	35	3			

Sorghum Percent Coloring								
	Prev	Prev	Aug 18	5-Yr				
	Year	Week	2024	Avg				
со	6	9	17	10				
KS	19	20	28	17				
NE	23	6	20	20				
ОК	16	18	25	26				
SD	51	5	17	23				
TX 79 73 77 77								
6 Sts 36 32 39 35								
These 6 States planted 100%								
of last vear's sorghum acreage.								

of last year's sorghum acreag

Sorghum Condition by									
Percent									
	VP P F G EX								
со	6	2	35	56	1				
KS	7	13	37	38	5				
NE	0	3	23	55	19				
ок	1	5	28	56	10				
SD	0	8	23	67	2				
ТΧ	TX 6 16 31 35 12								
6 Sts 6 12 33 42 7									
Prev Wk	6	10	33	43	8				
Prev Yr	8	14	27	42	9				

Crop Progress and Condition

Week Ending August 18, 2024

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

Barley Percent Harvested								
	Prev	Aug 18	5-Yr					
	Year	Week	2024	Avg				
ID	21	19	37	43				
MN	41	11	30	53				
мт	65	19	23	47				
ND	32	12	30	35				
WA	50	38	59	47				
5 Sts 43 18 30 43								
These 5 States harvested 89%								
of last year's barley acreage.								

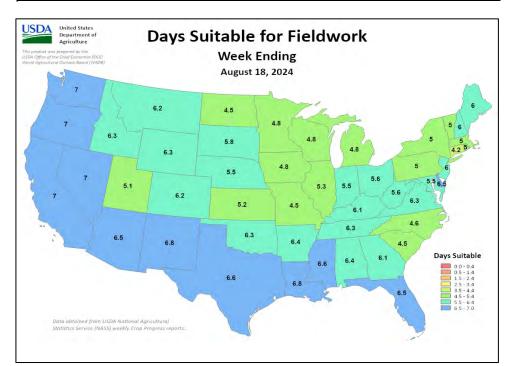
Barley Condition by Percent									
VP P F G EX									
ID	0	4	17	77	2				
MN	0	2	18	69	11				
МТ	1	13	21	64	1				
ND	1	3	23	58	15				
WA	4	10	61	22	3				
5 Sts	5 Sts 1 8 22 64 5								
Prev Wk	0	6	25	62	7				
Prev Yr	2	10	39	44	5				

Oats Percent Harvested								
	Prev	Prev	Aug 18	5-Yr				
	Year	Week	2024	Avg				
IA	97	93	96	95				
MN	69	43	56	69				
NE	93	94	96	96				
ND	22	12	24	30				
ОН	100	94	100	96				
PA	67	43	57	69				
SD	85	86	91	83				
тх	100	100	100	100				
WI	65	58	79	63				
9 Sts 67 57 67 70								
These 9 States harvested 71%								
of last year's oat acreage.								

VP - Very Poor; P - Poor; F - Fair; G - Good; EX - Excellent

> NA - Not Available * Revised

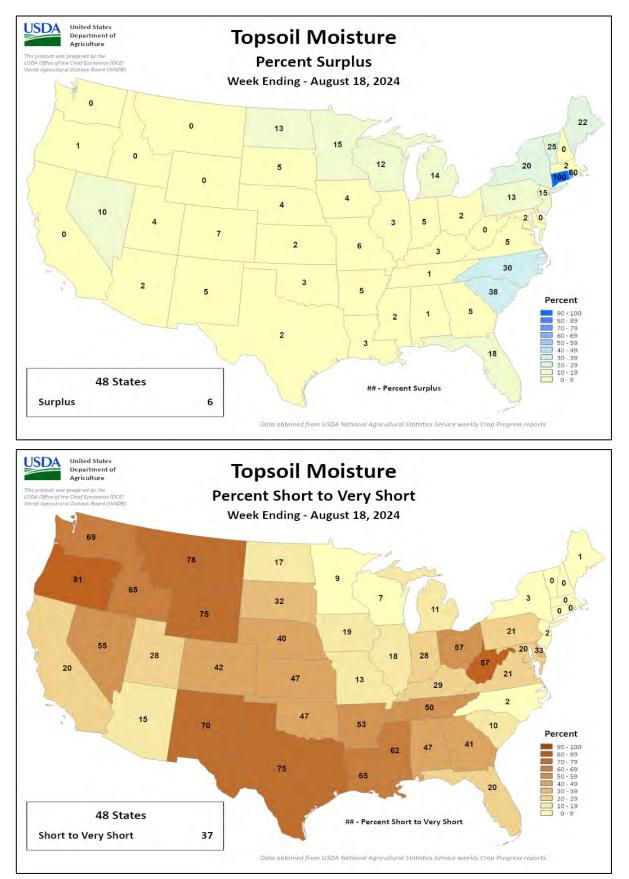
	Pasture and Range Condition by Percent										
Week Ending Aug 18, 2024											
	VP	Р	F	G	EX		VP	Р	F	G	EX
AL	1	13	45	40	1	NH	0	0	0	100	0
AZ	30	22	30	4	14	NJ	1	3	20	61	15
AR	3	16	37	39	5	NM	10	29	35	16	10
СА	0	5	65	30	0	NY	1	2	13	72	12
со	1	6	28	56	9	NC	2	6	25	49	18
СТ	0	0	40	60	0	ND	1	5	27	61	6
DE	6	8	55	30	1	ОН	15	21	30	32	2
FL	1	3	18	49	29	ок	3	16	32	46	3
GA	11	21	35	31	2	OR	43	19	17	19	2
ID	10	24	27	26	13	PA	12	3	35	43	7
IL	1	4	30	48	17	RI	0	0	20	60	20
IN	3	7	35	50	5	SC	5	17	38	35	5
IA	1	4	23	59	13	SD	4	18	33	36	9
KS	8	17	34	36	5	TN	8	21	38	31	2
KY	2	6	29	56	7	тх	20	26	31	18	5
LA	0	4	37	57	2	UT	1	3	20	68	8
ME	0	0	5	84	11	VT	0	0	0	25	75
MD	4	38	30	24	4	VA	11	27	35	27	0
MA	0	0	20	60	20	WA	5	58	18	19	0
МІ	1	4	27	35	33	wv	20	45	28	7	0
MN	3	6	19	50	22	WI	2	7	31	44	16
MS	7	12	44	34	3	WY	37	29	25	9	0
МО	0	1	20	67	12	48 Sts	14	20	32	27	7
мт	13	20	50	14	3						
NE	8	17	31	29	15	Prev Wk	12	20	33	28	7
NV	30	10	15	25	20	Prev Yr	16	19	28	31	6



Crop Progress and Condition

Week Ending August 18, 2024

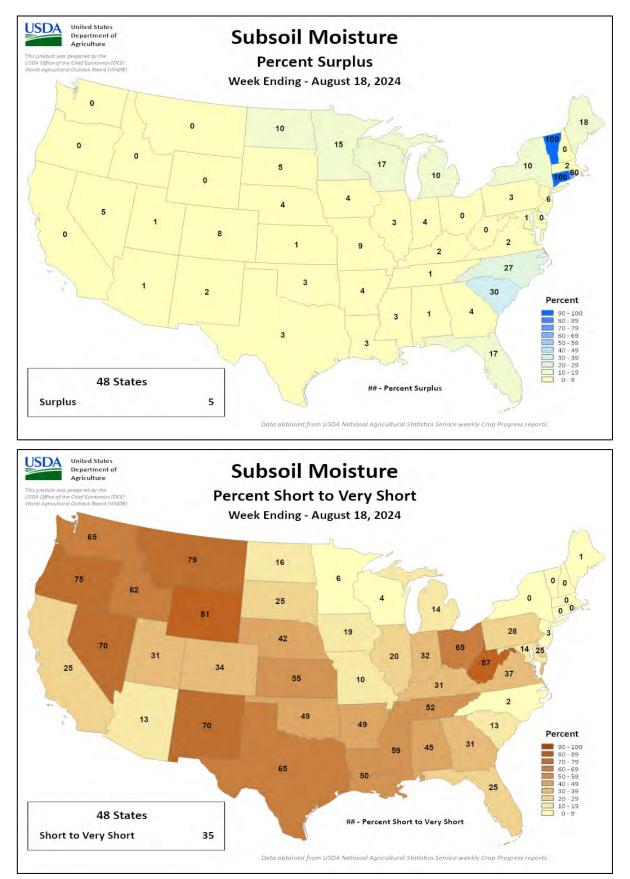
Weekly U.S. Progress and Condition Data provided by USDA/NASS



Crop Progress and Condition

Week Ending August 18, 2024

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



International Weather and Crop Summary

August 11-17, 2024

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

HIGHLIGHTS

EUROPE: An expanding heat wave across southern Europe further lowered yield prospects for late-filling summer crops and exacerbated drought in southeastern growing areas.

WESTERN FSU: Dry but cool weather sustained drought concerns and summer crop yield losses in southern portions of the region.

EASTERN FSU: Continued unseasonably wet weather over the spring grain belt gave way to sunny and hot conditions over cotton areas farther south.

MIDDLE EAST: Dry and hot weather in Turkey promoted summer crop maturation and drydown.

SOUTH ASIA: Monsoon showers continued to maintain or improve moisture conditions for kharif crops in India.

EAST ASIA: Wet weather in southern China broke a recent heat wave, while seasonable showers benefited summer crops in the north and northeast.

SOUTHEAST ASIA: Seasonably wet weather across the region continued to benefit rice and other crops.

AUSTRALIA: Rain in the east helped maintain good to excellent yield prospects for wheat and other winter crops.

ARGENTINA: Cool, dry weather prompted slow vegetative growth of winter grains.

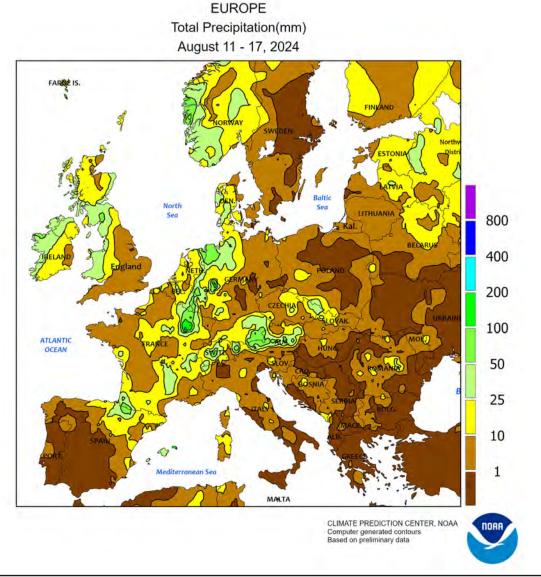
BRAZIL: Sunny albeit cool weather overspread southern wheat areas, although freezes were confined to outlying production areas.

MEXICO: Beneficial showers continued throughout key southern and northwestern farming areas.

CANADIAN PRAIRIES: Light showers benefited immature spring crops, although early-planted crops were already maturing.

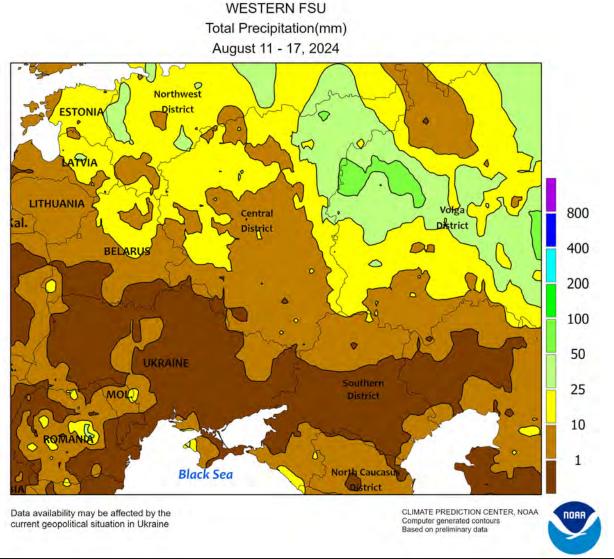
SOUTHEASTERN CANADA: Warm, showery weather maintained overall favorable conditions for summer crops and pastures.





EUROPE

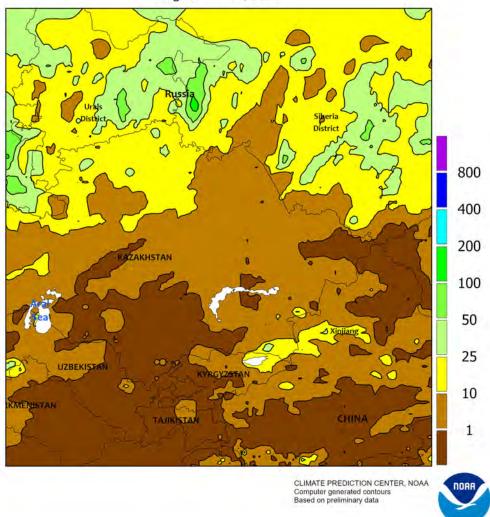
An intensifying heat wave shifted eastward across southern Europe, exacerbating southeastern drought and further lowering yield prospects for late-filling summer crops. Earlyweek heat in Spain (38-41°C) and southwestern France (35-39°C) lowered yield prospects for filling corn, sunflowers, and soybeans. A cold front brought cooler temperatures to these croplands during the latter half of the monitoring period, though rain associated with the front (5-50 mm) was limited to France and northeastern Spain. Similar heat (upper 30s degrees C) was slower to abate in Italy, where abnormal warmth for much of the week (up to 5°C above normal) hastened summer crops toward maturity. For the second time this summer, an intense heat wave in southeastern Europe (38-41°C) further lowered yield prospects for late-filling summer crops and exacerbated drought and soil moisture losses for upcoming winter crop planting. Many primary croplands of southeastern Europe have reported locally less than 25 percentof-normal rainfall over the past 60 days. Similar heat and drought in Greece hastened cotton toward maturity up to three weeks ahead of normal. Likewise, above-normal temperatures (2-5°C above normal) from Germany eastward stressed filling summer crops, though most of these more northern growing areas have received near- to above-normal rainfall for much of the summer.



WESTERN FSU

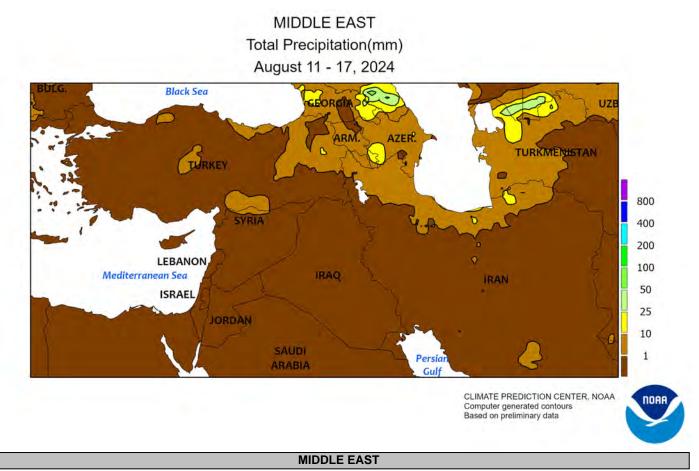
Dry but cool weather prevailed, favoring filling summer crops in the north but maintaining or worsening drought across the southern half of the region. Measurable rainfall (5-25 mm, locally more) was mostly confined to northern portions of Russia and Belarus, sustaining adequate to abundant moisture supplies for filling spring grains and summer crops. Meanwhile, mostly dry weather exacerbated drought across Ukraine and southwestern Russia, with many of these croplands reporting less than 50 percent of normal rainfall over the past 60 days. While corn, sunflowers, and soybeans were approaching or at maturity in the south, soil moisture was severely limited for upcoming winter crop planting and establishment. Temperatures during the monitoring period averaged near normal in Ukraine and up to 5°C below normal in west-central Russia, though heat (upper 30s degrees C) was encroaching from eastern Europe at week's end.

EASTERN FSU Total Precipitation(mm) August 11 - 17, 2024



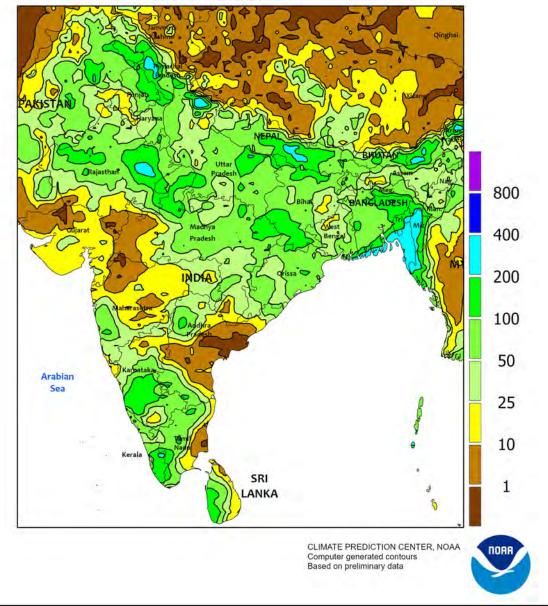
EASTERN FSU

Unseasonable wetness in the spring grain belt contrasted with sunny and hot weather over cotton areas in the south. Widespread showers and thunderstorms (10-70 mm) persisted across northern Kazakhstan and central Russia. The wet weather has been virtually unrelenting during the current growing campaign; since May 1, rainfall in northern Kazakhstan's top 3 spring grain oblasts has exceeded 200 percent of normal and has been the highest of the past 30 years by far. Concerns have mounted in recent weeks regarding grain quality and potential yield losses due to the persistent excessive wetness, and producers need drier weather to realize the current overall favorable yield prospects. The cloudy, showery weather was accompanied by temperatures up to 4°C below normal in western and central spring grain areas, while late-season warmth (2-4°C above normal) accelerated spring wheat maturation in Russia's Siberia District. Farther south across the Commonwealth of Independent States (CIS), seasonably dry but hot conditions (40-45°C) favored the development of open boll to maturing cotton. Cotton in the CIS has mostly avoided extreme temperatures during the current growing campaign, though late-season heat has accelerated the crop toward maturity up to one week ahead of normal.



Seasonably dry and hot weather prevailed across Turkey. Mostly sunny skies in Turkey promoted summer crop maturation and drydown. Abnormal warmth continued over western (2-4°C above normal) and southeastern (1-2°C above normal) Turkey, with daytime highs in western portions of the country reaching 44°C. Since June 1, average temperatures have been the highest on record in both the Aegean (2.4°C above normal) and Thrace (2.7°C above normal) Regions. While summer crops in Turkey are heavily irrigated, the latest satellite-derived Vegetation Health Index continued to depict poor crop vigor in the northwest (Thrace), a key sunflower area.

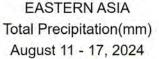
SOUTH ASIA Total Precipitation(mm) August 11 - 17, 2024

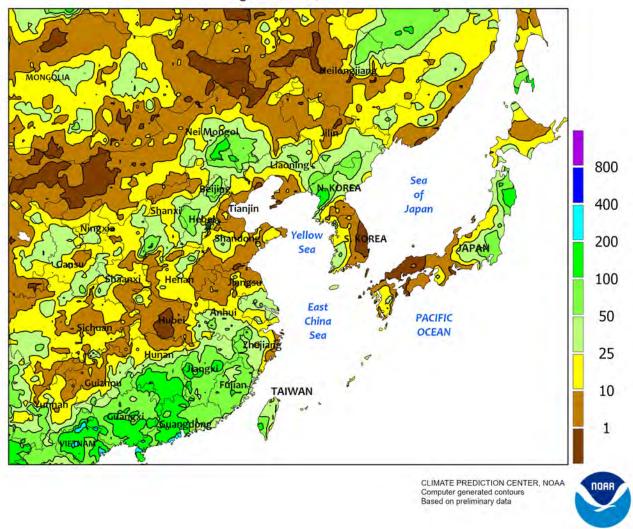


SOUTH ASIA

Monsoon showers flared across much of the region during the recent reporting period. Some of the highest rainfall totals (over 50 mm) were centered around the Ganges River Basin in northern and northeastern India, extending into Bangladesh to the east and Pakistan to the northwest. The accumulations further improved moisture conditions for rice in India after a bout of early-season dryness and inconsistent rains in July.

For the remainder of India, rainfall amounts ranged mainly between 10 and 50 mm, maintaining ample soil moisture for cotton, oilseeds, and coarse grains. The pace of planting has slowed (typical for mid-August) with planted area higher for most crops compared to last year at the same time; cotton area is notably lower than last year as a result of farmers switching to other crops.

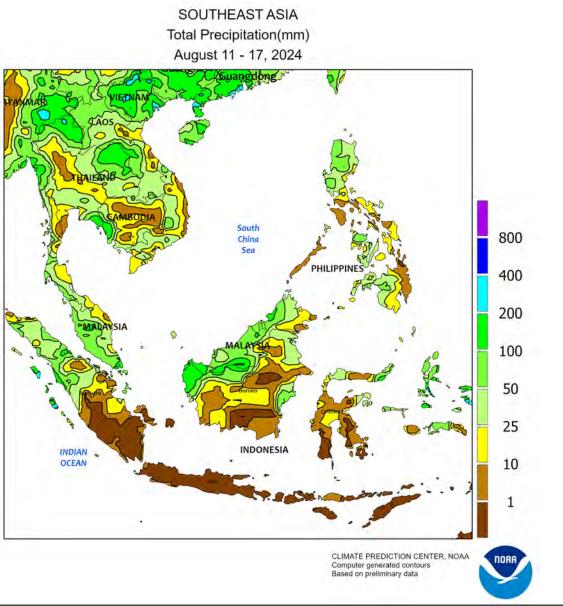




EASTERN ASIA

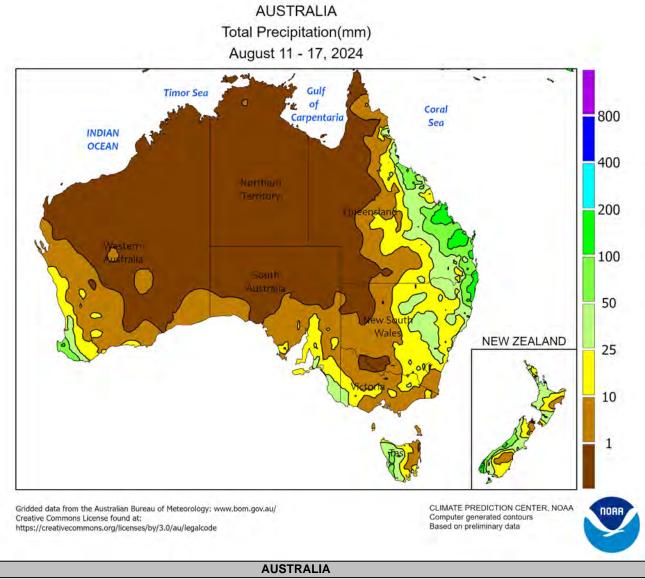
Lighter showers prevailed across northern and northeastern growing areas of China after recent deluges, while rainfall intensified in the south. The southern rains (over 50 mm) helped break the most recent heat wave to plague rice and other crops in this area (12 consecutive days above 40°C). While some crop damage was irreversible, the recent weather improvements helped stave off further yield reductions. With the southerly shift in rain, hot weather (near 40°C, around 5°C above normal) appeared within the Yangtze Valley, where rainfall totals were less than 25 mm, causing crop stress but not sustained long enough to result in lasting damage. Meanwhile, showers returned to more seasonable levels (up to 25 mm) on the North China Plain into the northeast following some recent drenchings,

maintaining ample to locally excessive soil moisture for oilseeds and coarse grains. In other parts of the region, early-week downpours (50-150 mm) in northern sections of North Korea contributed to extreme wetness and flooding. Rainfall totals since July 1 have topped 1,200 mm (250 percent of normal and a 30-year high for the period). The extreme wetness in northern North Korea quickly transitioned into more favorable moisture conditions along the border with South Korea, deteriorating into moderate drought in southern South Korea. In Japan, a series of overlapping tropical cyclones close to the northeastern shoreline produced heavy rainfall (50-150 mm or more) in some northern coastal areas and more beneficial amounts (25-50 mm) in major rice areas farther inland.



SOUTHEAST ASIA

Monsoon showers flared along a frontal boundary pushing southward through Indochina during the period. The highest totals (50-200 mm) occurred in northern reaches of Thailand, Laos, and Vietnam, with lesser amounts (less than 50 mm) prevailing in southern locations. Seasonal rainfall has been trending near to above normal as of late in Thailand and environs, maintaining favorable moisture for rice and other crops while also recharging reservoirs for irrigation. Meanwhile, seasonable showers (25-50 mm or more) across the Philippines supported rice, corn, and other crops, with few places experiencing any moisture shortages for the season. Similarly, rainfall in Malaysia and adjacent portions of Indonesia sustained good yield potential for trees currently in the flowering to early fruiting stages of development.

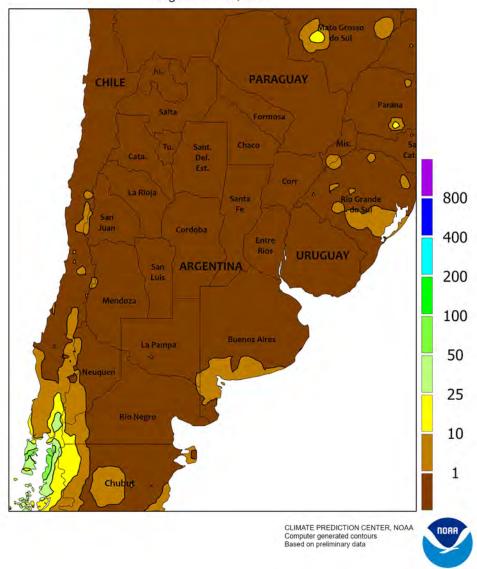


Widespread showers (10-30 mm) in eastern Australia helped maintain good to excellent yield prospects for wheat and other winter crops. Additionally, the rain benefited summer crops by further increasing topsoil moisture and reservoir levels in advance of upcoming planting, which typically ramps up through September and October each year. Elsewhere in the wheat belt, scattered showers (5-25 mm) in the south and west

aided local winter grain and oilseed development. Pockets of dryness persisted in parts of Victoria, however, where more rain would be welcome to help spur local wheat, barley, and canola development. Unseasonably warm weather prevailed throughout the wheat belt, accelerating winter crop growth. Temperatures averaged 2 to 4°C above normal, with maximum temperatures mostly in the lower to middle 20s degrees C.

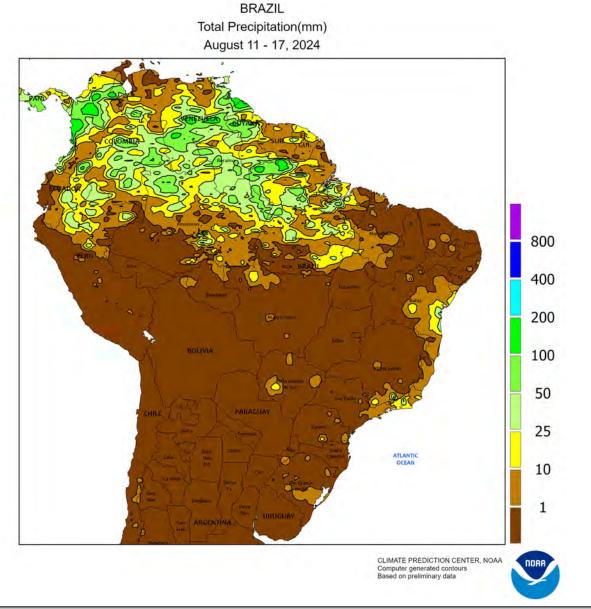
27

ARGENTINA Total Precipitation(mm) August 11 - 17, 2024



ARGENTINA

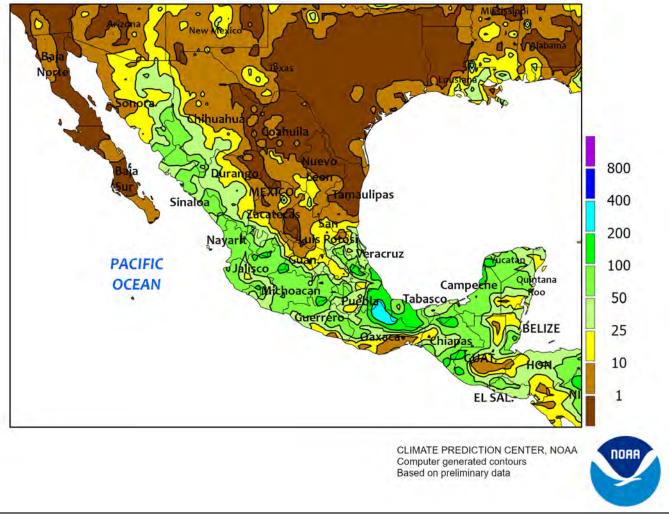
Dry, seasonable cool weather dominated the region. Measurable rainfall (1-5 mm) was confined to southern delegations in Buenos Aires, otherwise complete dryness prevailed. Weekly temperatures averaged within 1° C of normal, with highest daytime temperatures ranging from the upper 10s (degrees C) in southern farming areas to the lower 30s in delegations closest to the border with Paraguay. Despite the relatively warmer weather in the north, freezes were again reported as far north as Chaco and Santiago del Estero. Winter grains in many northern and western production areas – including Córdoba – will require a timely onset of spring rainfall as seasonal warming fosters a more rapid pace of winter grain development.



BRAZIL

Sunny, albeit cool, weather prevailed across the southern wheat belt, fostering a generally slow pace of crop development. Weekly average temperatures ranged from 1 to 3°C below normal; nighttime lows dropped into the low single digits (degrees C) as far north as Paraná, though freezes were confined to outlying production areas, likely having limited if any impacts on wheat in temperature-sensitive stages of development. According to the government of Rio Grande do Sul, wheat was 8 percent flowering as of August 15, compared with the 5-year average of 13 percent. In Paraná, nearly 80 percent of wheat had reached flowering as of August 12 and over 20 percent was either mature or harvested; meanwhile, second-crop corn was 92 percent harvested. Farther north, seasonable warmth and dryness continued. According to the government of Mato Grosso, cotton was 57 percent harvested on August 16 versus 76 percent on average.

MEXICO Total Precipitation(mm) August 11 - 17, 2024

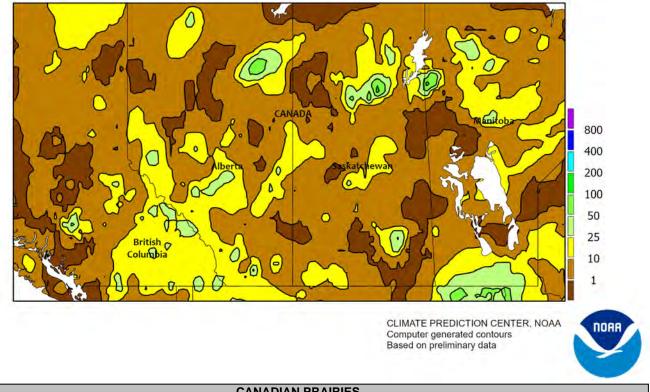


MEXICO

Seasonal showers provided further drought relief to farmlands in southern and northwestern Mexico. Rainfall totaled 25 to 100 mm – locally higher – across the southern Plateau (Jalisco to Puebla) and the southeast, including the Yucatán Peninsula. Temperatures were seasonable, with highest daytime temperatures mostly ranging from the middle 20s (degrees C) to the lower 30s, promoting growth of corn and other summer crops in the absence of stressful

heat. The rainfall extended northward through Veracruz and environs, but unseasonable warmth and dryness (daytime highs approaching 40°C) dominated the northeast, taxing already limited moisture reserves to meet increased demand for crops and livestock. Meanwhile, monsoon showers continued in northwestern watersheds, with rainfall totaling 10 to more than 50 mm from Nayarit northward through Sonora and western Chihuahua.

CANADIAN PRAIRIES Total Precipitation(mm) August 11 - 17, 2024



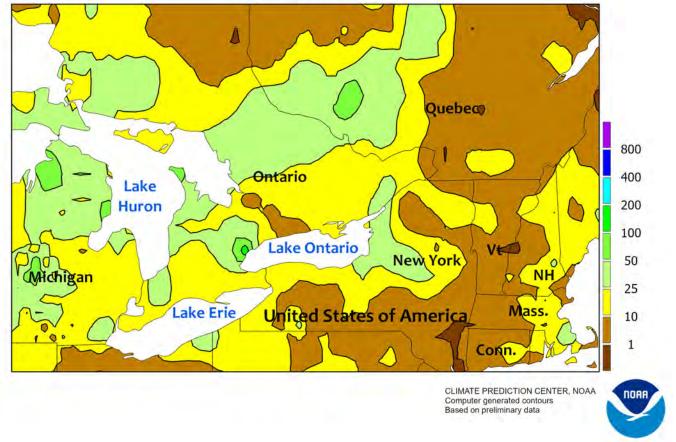
CANADIAN PRAIRIES

Warm, showery weather benefited immature spring grains and oilseeds in northern farming areas, but the moisture came too late for crops already nearing maturity. Rainfall was generally light (1-15 mm) across the Prairies, although pockets of heavier rain (greater than 25 mm) were scattered throughout Alberta and Manitoba. In contrast to last week's cool down, weekly temperatures averaged 1 to 3°C above

normal in most agricultural districts, with daytime temperatures reaching the upper 20s and lower 30s (degrees C) and nighttime lows mostly staying above 5°C. According to the government of Saskatchewan, crops were 6 percent harvested as of August 12, on par with the 5-year average pace (5 percent), led by the southwestern region with 16 percent harvested.

Total Precipitation(mm)

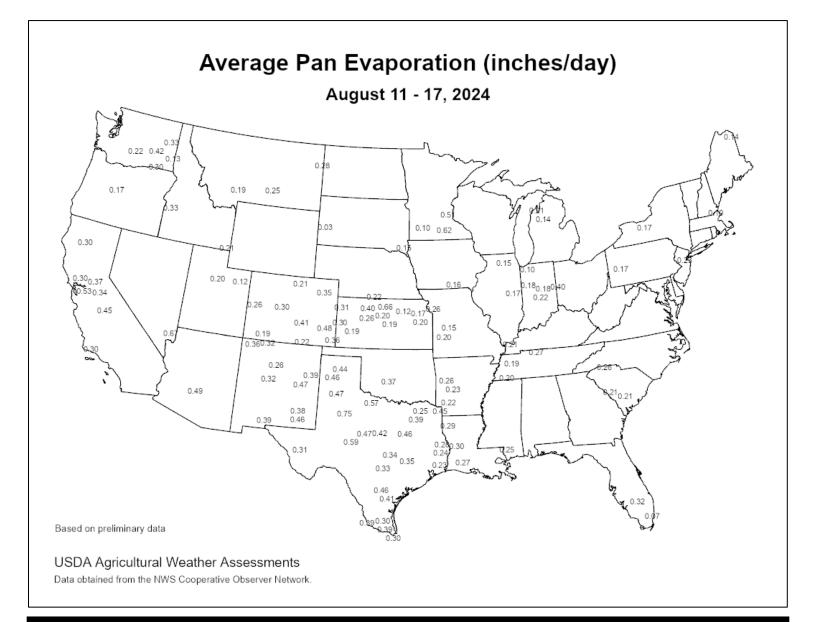
August 11 - 17, 2024



SOUTHEASTERN CANADA

Showers and summer warmth maintained overall favorable conditions for crops and pastures. Weekly average temperatures ranged from near to slightly below normal in Ontario's southwestern farming areas to as much as 2°C above normal in Quebec. Despite the disparity, highest daytime temperatures were fairly uniform, reaching the upper 20s and lower 30s

(degrees C) regionwide. Similarly, nighttime lows stayed at or above 10°C in most agricultural districts, including locations in traditionally cooler northern farmlands. Favorably drier weather (rainfall totaling below 10 mm) returned to Quebec's eastern agricultural areas in the wake of last week's tropical showers, while light to moderate rain (10-50 mm) fell farther west.



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