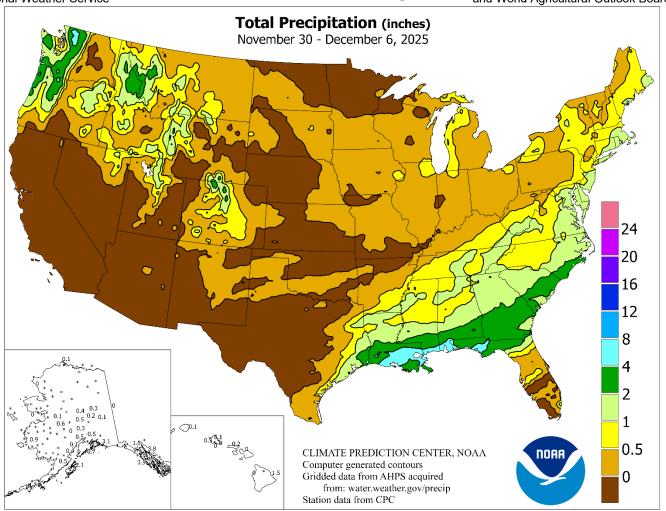
WEEKEY MATHER AND CROP BULLETIN

U.S. DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration National Weather Service U.S. DEPARTMENT OF AGRICULTURE National Agricultural Statistics Service and World Agricultural Outlook Board



HIGHLIGHTS

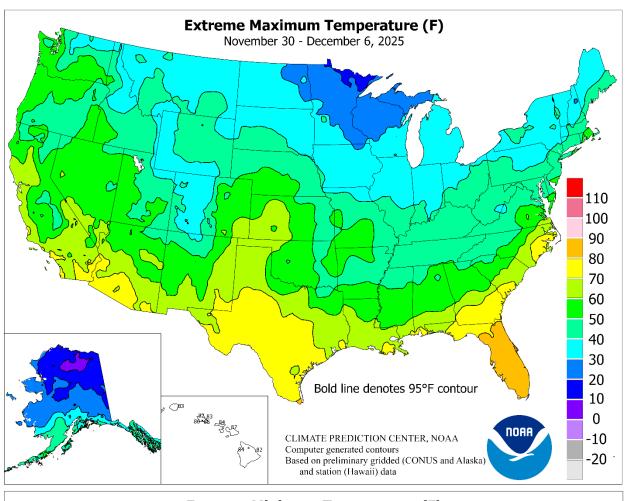
November 30 – December 6, 2025

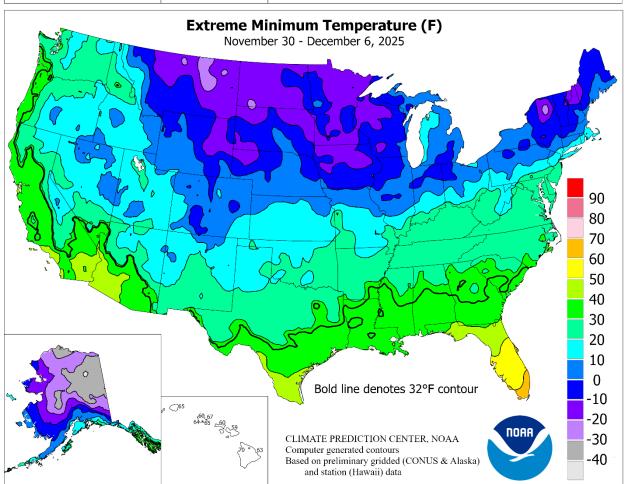
Highlights provided by USDA/WAOB

Cold weather maintained an early-season snow cover across the **northern Plains**, **Midwest**, and **Northeast**, with additional rounds of generally light precipitation providing additional snow in many locations. The cold, snowy, breezy weather increased stress on livestock, which until just before Thanksgiving had been experiencing a protracted spell of mostly warmer- and drier-than-normal weather. However, the long-lasting **Northern** snow cover also benefited winter wheat, providing the crop with moisture and insulation. Meanwhile in the **West**, an (Continued on page 3)

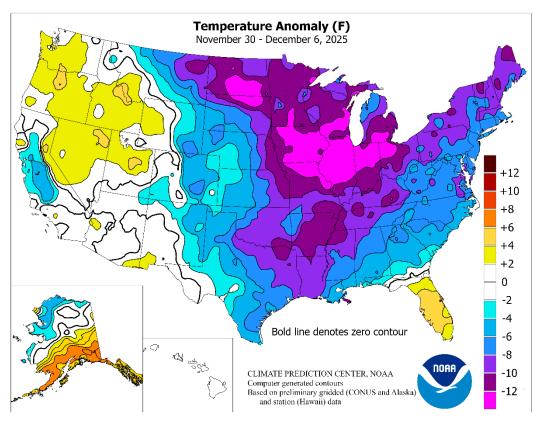
Contents

Highlights & Total Precipitation Map	
Extreme Maximum & Minimum Temperature Maps Temperature Departure Map	
December 2 Drought Monitor & Snow Cover Map	
National Weather Data for Selected Cities	
U.S. Sep. & Oct. Weather in Historical Perspective.	8
November Weather and Crop Summary	
•	9
November Weather and Crop Summary	9 14
November Weather and Crop SummaryNovember Precipitation & Temperature Maps	9 14 17
November Weather and Crop Summary November Precipitation & Temperature Maps November Weather Data for Selected Cities	9 14 17





(Continued from front cover) Niña-driven increasingly La weather regime featured stormy weather in the Pacific Northwest and northern Rockies, as well as dry conditions from California into the Southwest. Elsewhere, significant precipitation fell across the Southeast, excluding Florida's peninsula, with rainfall totals of 2 to 4 inches or more observed from the central Gulf Coast to the coastal Carolinas. Some snow fell along the northern edge of the precipitation shield, from the mid-South to the mid-Atlantic. Weekly temperatures averaged at least 5°F below normal across most of the northern Plains and throughout the eastern half of the country, excluding the lower Southeast. Across the Midwest, at the core of the cold outbreak, readings averaged as much as 15°F below normal. Sub-zero readings were common across the northern Plains and upper Midwest, while temperatures below -10°F were observed as far south



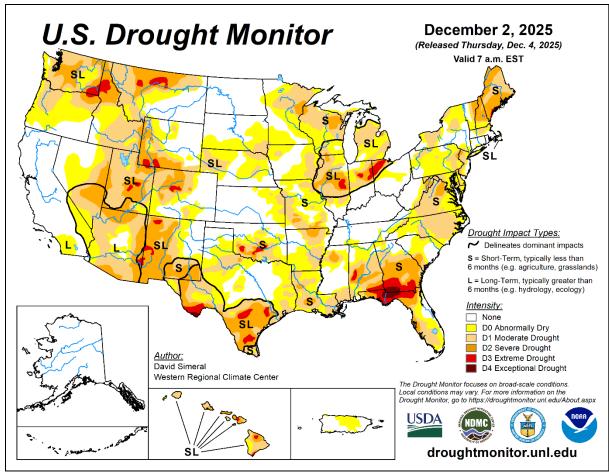
northwestern Nebraska and **central Iowa**. In contrast, warmth lingered in parts of the **West**, with temperatures averaging up to 5°F above normal across the **northern Intermountain region**. A few areas in the **West**, including the **central and southern Rockies** and **California's Central Valley**, bucked the trend toward **Western** warmth; in the latter region, air stagnation contributed to persistent fog and low cloudiness.

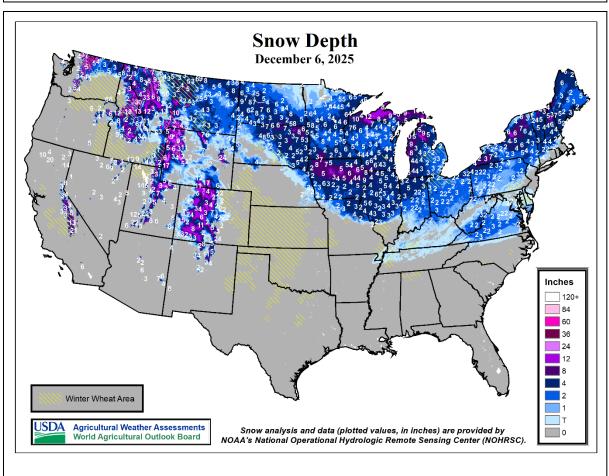
Early in the week, frigid weather was already in place across the northern Plains, where daily-record lows for November 30 included -15°F in Chadron, NE, and -14°F in Miles City, MT. By December 1, the maximum temperature barely climbed above the freezing mark in Little Rock, AR, where the high reached 35°F. Warmth lingered, however, across southern Florida, where daily record-tying highs for December 2 rose to 87°F in Fort Lauderdale and West Palm Beach. Meanwhile, another round of bitterly cold weather arrived across the North. On December 3, Aberdeen, SD, posted a dailyrecord low of -18°F. Aberdeen reported -18°F again on December 4. Other record-setting lows for December 4 included -19°F in Hibbing, MN; -16°F in Sisseton, SD; -15°F in Waterloo, IA; and -7°F in Lincoln, IL. Cold weather shifted further into the Midwest and Northeast on December 5, when Lincoln observed another daily-record low of -7°F. Elsewhere, record-setting lows for December 5 dipped to -22°F in Saranac Lake, NY; -8°F in Montpelier, VT; -4°F in Mount Pocono, PA; -3°F in Fort Wayne, IN; and -2°F in Toledo, OH. Conversely, mild weather accompanied a surge of moisture into the Northwest. In Washington, daily-record highs included 58°F (on December 5) in Dallesport and 56°F (on December 6) in Ephrata.

With snow already covering the ground across the **northern Plains** and **Midwest**, additional snow fell—a little farther south, with some overlap—in early December. Record-setting snowfall totals for December 1 included 4.7 inches in **Topeka**, **KS**, and 3.8 inches in **St. Louis**, **MO**. Snow also lingered in the **Great Lakes States**, where

Muskegon, MI, measured a daily-record snowfall of 7.1 inches on December 1. Meanwhile, heavy showers developed in the central Gulf Coast region, where record-setting totals for December 1 reached 3.23 inches in Gulfport, MS, and 3.22 inches in Mobile, AL. Rain quickly shifted eastward on December 2, resulting in dailyrecord totals topping 2 inches on Cape Hatteras, NC (2.05 inches), and in Florence SC (2.03 inches). Farther north, daily-record snowfall totals for the 2nd exceeded the 4-inch mark in Albany, NY (7.2 inches), and Concord, NH (6.6 inches), as well as Louisville, KY (4.7 inches) and Columbus, OH (4.7 inches). To the west, a mid-week burst of snow across the central Rockies and adjacent High Plains delivered 5.8 inches of snow on December 3 in Pueblo, CO. During the second half of the week, additional heavy rain fell in the central Gulf Coast region, where Baton Rouge, LA, received 4.69 inches on December 4. For Baton Rouge, it was the wettest December day since December 18, 1995, when 6.39 inches fell. At week's end, another round of snow overspread the north-central U.S. In South Dakota, daily-record snowfall totals for December 6 included 4.9 inches in Sioux Falls and 2.6 inches in Aberdeen.

While cold weather gripped much of the **central and eastern U.S.**, mild conditions—with weekly temperatures as much as 10°F above normal—prevailed in **southern Alaska**. On December 2, both **Cold Bay** and **Kodiak** collected daily-record highs of 47°F. However, near- or below-normal temperatures dominated **northern Alaska**, with frigid air expanding southward late in the week. **Fairbanks** noted its first -30°F reading of the season on December 5, following a 5.0-inch snowfall on December 2-3. Significant snow also blanketed parts of **southeastern Alaska**, where Juneau's 9.6-inch total on December 6 was a record for the date. Meanwhile in **Hawaii**, the first few days of December featured dry weather in many leeward locations, while scattered showers occurred on windward slopes. During the first 6 days of December, no measurable rain fell in **Honolulu, Oahu**, or **Kahului, Maui**, while 1.52 inches (59 percent of normal) fell in **Hilo**, on the **Big Island**.





National Weather Data for Selected Cities

Weather Data for the Week Ending December 6, 2025
Accessible Data Available from the Climate Prediction Center

								unabic	,	tile oili	nato i	Caroti	on Cen		REL	ATIVE	NUN	/IBER	OF D	AYS
	STATES	1	ΓEMF	PERA	TUR	E °	F			PREC	CIPITA	ATION				IDITY CENT	TEM	IP. °F	PRE	ECIP
	AND						7		الر	> .		۷.		٦.			E	>		
S	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 DEC 1	PCT. NORMAL SINCE DEC 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
AK	ANCHORAGE BARROW	34 -2	25 -15	42 18	15 -35	29 -8	9	0.56 0.11	0.28 0.04	0.21 0.06	0.55 0.06	227 100	21.68 5.35	139 102	92 84	70 74	0	7 7	5 2	0
	FAIRBANKS	10	-6	23	-31	2	3	0.32	0.19	0.00	0.32	282	18.12	161	91	74	0	7	2	0
	JUNEAU	41	35	43	27	38	7	3.75	2.16	1.16	3.10	226	79.43	128	100	93	0	2	7	3
	KODIAK NOME	42 17	33 2	46 25	25 -11	37 9	4 -3	2.13 0.00	0.30 -0.26	0.99	1.13 0.00	71 0	75.56 22.17	106 135	99 74	77 50	0	4 7	6 0	2
AL	BIRMINGHAM	50	35	54	31	43	-3 -7	0.00	-0.20	0.00	0.67	74	53.85	102	95	62	0	1	5	0
	HUNTSVILLE	45	31	50	29	38	-10	1.30	0.00	0.46	1.08	96	51.27	103	99	73	0	5	4	0
	MOBILE	56	44	68	35	50	-5	6.30	5.27	3.20	6.30	708	68.06	108	97	75	0	0	4	2
AR	MONTGOMERY FORT SMITH	52 47	41 33	59 57	33 29	46 40	-6 -6	1.69 0.06	0.72 -0.78	0.73 0.06	1.53 0.06	182 8	45.98 52.92	97 118	96 88	74 54	0	0 4	6 1	1
7	LITTLE ROCK	40	30	43	28	35	-11	0.39	-0.80	0.22	0.39	38	49.66	107	94	67	0	7	2	0
AZ	FLAGSTAFF	45	20	55	16	33	1	0.07	-0.32	0.07	0.07	20	20.83	109	93	41	0	7	1	0
	PHOENIX PRESCOTT	69 54	48 28	74 62	45 23	59 40	1 0	0.00	-0.15 -0.20	0.00	0.00	0	9.06 17.71	136 147	70 83	27 29	0	0 7	0	0
	TUCSON	67	41	74	37	54	-1	0.03	-0.20	0.03	0.03	17	7.57	77	82	31	0	0	1	0
CA	BAKERSFIELD	50	41	55	38	46	-5	0.00	-0.19	0.00	0.00	0	6.63	122	94	72	0	0	0	0
	EUREKA FRESNO	54 48	41 42	55 54	36 38	47 45	-1 -5	0.08	-1.67 -0.31	0.08	0.08	5 0	31.76 11.83	93 125	100 92	82 75	0	0	1 0	0
1	LOS ANGELES	48 67	42 52	70	38 49	60	-5 1	0.00	-0.31	0.00	0.00	0	11.83	111	92 87	40	0	0	0	0
	REDDING	57	38	63	32	47	0	0.00	-1.36	0.00	0.00	0	25.77	90	91	46	0	2	0	0
	SACRAMENTO	50	40	62	37	45	-4 0	0.00	-0.69	0.00	0.00	0	12.45	81	98	75	0	0	0	0
	SAN DIEGO SAN FRANCISCO	67 56	51 46	72 63	46 45	59 51	-2	0.00	-0.30 -0.83	0.00	0.00	0	9.29 12.37	110 76	82 90	39 65	0	0	0	0
	STOCKTON	50	39	58	35	44	-5	0.00	-0.49	0.00	0.00	0	12.11	105	97	74	0	0	0	0
CO	ALAMOSA	37	8	44	-2	22	1	0.15	0.06	0.11	0.15	200	10.36	145	94	45	0	7	2	0
	CO SPRINGS DENVER INTL	38 39	19 18	53 51	10 8	28 28	-5 -5	0.39 0.35	0.33 0.26	0.34 0.35	0.34 0.35	621 488	26.44 18.06	168 127	83 89	43 47	0	7 7	2	0
	GRAND JUNCTION	38	26	45	20	32	0	0.33	0.20	0.33	0.33	90	7.50	87	92	55	0	7	4	0
	PUEBLO	39	11	55	2	25	-9	0.62	0.54	0.48	0.62	877	12.16	103	95	55	0	7	2	0
CT	BRIDGEPORT	41	28	47 41	16	34	-6 0	1.21	0.26	0.90	0.90	109	26.41	64	79 91	45	0	6 7	2	1
DC	HARTFORD WASHINGTON	36 43	20 32	46	5 28	28 38	-8 -7	1.08 1.00	0.11 0.21	0.78 0.89	0.85 0.89	100 129	46.70 39.62	106 101	87	53 48	0	4	3	1
DE	WILMINGTON	42	28	46	24	35	-6	1.23	0.31	0.97	1.09	136	41.79	99	83	48	0	6	4	1
FL	DAYTONA BEACH	78	58	85	51	68	4	0.52	0.00	0.52	0.52	120	58.54	118	95	60	0	0	1	1
	JACKSONVILLE KEY WEST	71 82	50 72	82 83	39 70	61 77	2	0.75 0.00	0.16 -0.48	0.31	0.75 0.00	145 0	43.67 40.98	85 105	96 100	60 79	0	0	4 0	0
	MIAMI	83	68	86	65	76	3	0.62	0.01	0.62	0.00	0	60.43	92	96	63	0	0	1	1
	ORLANDO	81	59	84	55	70	5	0.24	-0.26	0.22	0.24	55	54.74	110	96	48	0	0	2	0
	PENSACOLA TALLAHASSEE	60 65	46 49	70 77	37 41	53 57	-4 1	3.53 2.05	2.38 1.17	1.13 0.85	3.53 2.05	357 270	61.14 50.61	95 91	95 94	74 68	0	0	5 5	4 2
	TAMPA	81	63	85	57	72	5	0.64	0.17	0.56	0.64	156	43.47	91	94	61	0	0	2	1
	WEST PALM BEACH	83	68	87	64	75	5	0.03	-0.76	0.02	0.03	4	51.15	86	94	60	0	0	2	0
GA	ATHENS ATLANTA	49 49	36 37	54	31	42 43	-7 -7	1.55	0.69	0.79	1.43	192	53.33	117 98	100	67	0	2	5	1
	AUGUSTA	53	38	53 61	32 30	46	-7 -6	1.20 1.48	0.30 0.79	0.52 1.29	0.93 1.48	119 246	45.80 32.44	79	87 99	63 69	0	1 2	4 2	1
	COLUMBUS	52	42	57	34	47	-6	2.82	1.83	0.96	2.59	307	46.16	102	95	72	0	0	6	2
	MACON	52	39	61	30	46	-6 4	1.91	1.05	0.83	1.89	255	46.04	106	99	74	0	2	6	1
н	SAVANNAH HILO	58 81	44 65	76 82	35 63	51 73	-4 0	2.62 1.48	1.98 -1.55	1.33 1.09	2.62 1.48	478 57	48.37 58.39	106 52	97 89	69 54	0	0	5 4	2
	HONOLULU	83	69	85	65	76	-1	0.00	-0.43	0.00	0.00	0	11.29	77	85	53	0	0	0	0
1	KAHULUI LIHUE	85 82	64 69	87 83	59 65	74 76	-1 1	0.00 0.11	-0.53 -0.93	0.00 0.05	0.00 0.09	0 10	7.89 24.46	56 75	84 88	46 61	0	0	0 4	0
IA	BURLINGTON	29	14	36	00	21	-13	0.11	-0.93	0.05	0.09	0	28.09	75 79	91	74	0	7	0	0
	CEDAR RAPIDS	26	6	33	-11	16	-13	0.13	-0.29	0.13	0.13	36	24.16	69	90	71	0	7	1	0
	DES MOINES	28	12	36	-3	20	-12	0.22	-0.20	0.12	0.22	61	38.48	109	88	68	0	7	2	0
	DUBUQUE SIOUX CITY	26 29	8 6	32 40	-7 -10	17 17	-12 -11	0.23 0.12	-0.25 -0.14	0.17 0.12	0.23 0.12	56 54	31.19 26.90	84 94	93 93	72 73	0	7 7	2	0
1	WATERLOO	26	6	33	-15	16	-14	0.12	-0.09	0.12	0.12	83	37.31	106	93	74	0	7	3	0
ID	BOISE	44	28	52	20	36	2	0.52	0.19	0.39	0.51	178	10.97	106	92	56	0	6	3	0
1	LEWISTON POCATELLO	42 39	35 25	57 46	28 17	38 32	2 4	0.38 0.38	0.12 0.12	0.21 0.15	0.38 0.38	170 168	10.74 11.92	89 109	92 91	70 59	0	3 7	3	0
IL	CHICAGO/O HARE	29	16	33	7	22	-12	0.33	-0.21	0.13	0.19	41	31.78	87	87	57	0	7	4	0
	MOLINE	28	11	35	-4	19	-14	0.28	-0.22	0.15	0.28	65	32.53	88	90	68	0	7	2	0
	PEORIA ROCKFORD	28 26	15 10	36 32	4 -4	22 18	-13 -13	0.13 0.31	-0.41 -0.19	0.10 0.12	0.13 0.19	27 45	26.51 28.05	74 78	91 90	67 65	0	7 7	2	0
	SPRINGFIELD	30	10	32 40	-4 -1	22	-13 -15	0.31	-0.19	0.12	0.19	45 51	28.05	78 77	90	67	0	7	1	0
IN	EVANSVILLE	37	26	46	23	31	-9	0.15	-0.74	0.07	0.11	14	53.65	119	90	65	0	7	3	0
	FORT WAYNE	30	10	36	-3	20	-15	0.42	-0.19	0.29	0.13	25	26.20	69	96	72	0	7	2	0
	INDIANAPOLIS SOUTH BEND	32 30	19 15	38 33	16 2	26 23	-11 -10	0.37 1.06	-0.30 0.50	0.26 0.85	0.33 0.21	58 43	38.50 33.92	93 90	92 95	69 65	0	7 7	3 4	0
KS	CONCORDIA	36	18	49	11	27	-8	0.23	-0.04	0.23	0.23	101	21.53	78	88	60	0	7	1	0
1	DODGE CITY	43	20	59	14	31	-6	0.00	-0.19	0.00	0.00	0	26.53	125	90	49	0	7	0	0
	GOODLAND TOPEKA	42 37	18 16	58 47	9 7	30 26	-3 -11	0.11 0.31	0.01 -0.08	0.07 0.31	0.11 0.31	121 92	15.88 31.26	85 88	88 91	46 59	0	7	2	0
	. 51 -101	51	10	71	_ ′	20	_ ''	0.01	0.00	0.01	0.01	32	01.20	00	91	55			_	Ĭ

Based on 1991-2020 normals

Weekly Weather and Crop Bulletin
Weather Data for the Week Ending December 6, 2025

	Weather Data for the Week Ending December 6, 2025 RELATIVE NUMBER OF DA																			
	STATES	-	ГЕМБ	PERA	TUR	E °	F			PREC	CIPITA	RELATIVE HUMIDITY PERCENT		TEMP. °F			AYS CIP			
Ş	AND 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 DEC 1	PCT. NORMAL SINCE DEC 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
KY	WICHITA LEXINGTON	41 34	21 25	54 45	17 23	31 30	-8 -11	0.02 0.45	-0.28 -0.50	0.02 0.30	0.02 0.36	7 43	43.97 59.13	131 127	88 95	53 73	0	7 7	1	0
	LOUISVILLE	36	27	44	23	31	-11	0.72	-0.21	0.44	0.61	76	57.61	128	94	70	0	7	3	0
LA	PADUCAH BATON ROUGE	37 55	27 41	45 62	25 32	32 48	-10 -8	0.25 6.54	-0.74 5.54	0.20 4.89	0.21 5.63	24 650	53.24 65.66	113 114	96 98	65 78	0	7	3 6	0 2
	LAKE CHARLES	56	41	66	34	48	-9	3.57	2.59	1.28	2.29	272	50.13	89	96	78	0	0	5	3
	NEW ORLEANS SHREVEPORT	58 51	49 39	67 63	41 36	53 45	-5 -7	4.09	3.15	3.70	4.09	509 ***	60.70	102	95 85	79 59	0	0	4	1
MA	BOSTON	39	25	48	12	32	-7 -7	0.89	-0.13	0.70	0.71	80	39.34	98	82	43	0	7	3	1
	WORCESTER	34	19	40	4	26	-8	1.39	0.36	1.04	1.08	122	46.24	103	92	50	0	7	3	1
MD ME	BALTIMORE CARIBOU	42 23	28 4	45 33	24 -7	35 13	-7 -12	1.20 0.53	0.34 -0.31	0.82 0.18	1.12 0.35	150 47	39.48 38.30	93 101	94 92	47 67	0	6 7	4 6	1 0
IVIL	PORTLAND	34	15	45	2	24	-10	0.84	-0.20	0.57	0.57	63	35.83	80	90	53	0	7	2	1
MI	ALPENA GRAND RAPIDS	29 30	15 15	33 34	6 7	22 22	-8 -11	0.49 0.52	0.04 -0.09	0.37 0.38	0.12 0.13	30 25	29.12 29.40	104 78	90 94	61 62	0	7 7	3 2	0
	HOUGHTON LAKE	26	13	29	10	19	-10	0.32	-0.09	0.36	0.13	97	32.60	116	88	60	0	4	2	0
1	LANSING	29	13	33	5	21	-12	0.35	-0.13	0.15	0.20	50	26.39	82	90	60	0	7	4	0
1	MUSKEGON TRAVERSE CITY	31 29	22 19	35 32	17 14	26 24	-9 -9	1.59 0.19	0.98 -0.27	0.65 0.19	1.26 0.00	245 0	28.19 28.77	85 103	90 89	61 59	0	7 7	6 1	1 0
MN	DULUTH	17	2	21	-12	10	-12	0.00	-0.37	0.00	0.00	0	33.67	112	88	61	0	7	0	0
1	INT_L FALLS MINNEAPOLIS	15 24	-1 8	19 28	-16 -5	7 16	-10 -11	0.17 0.57	-0.07 0.27	0.09 0.17	0.17 0.46	82 180	32.97 30.13	134 98	91 83	60 58	0	7 7	2 5	0
	ROCHESTER	22	6	28	-13	14	-11	0.37	-0.14	0.17	0.40	32	34.70	103	91	71	0	7	4	0
	ST. CLOUD	22	1	26	-15	11	-11	0.19	-0.03	0.12	0.19	104	28.87	103	90	65	0	7	2	0
МО	COLUMBIA KANSAS CITY	35 35	19 17	46 45	12 10	27 26	-12 -11	0.11 0.43	-0.39 0.02	0.11 0.43	0.11 0.43	25 125	33.86 38.17	85 100	89 87	62 60	0	7 7	1	0
	SAINT LOUIS	34	20	47	12	27	-13	0.29	-0.30	0.29	0.29	59	40.46	101	86	64	0	7	1	0
	SPRINGFIELD	40	25	52	22	32	-9	0.11	-0.51	0.11	0.11	21	41.24	96	90	54	0	7	1	0
MS	JACKSON MERIDIAN	59 50	40 39	99 53	34 33	49 45	-2 -7	0.95 1.16	-0.14 0.05	0.48 0.68	0.63 0.73	68 76	58.78 50.56	110 96	98 95	71 75	1	0	3	0
	TUPELO	43	32	48	29	38	-10	0.82	-0.59	0.44	0.82	67	54.48	102	98	68	0	5	2	0
MT	BILLINGS BUTTE	35 32	19 17	40 37	-5 1	27 25	-3 4	0.21 0.29	0.09 0.18	0.09 0.13	0.21 0.29	200 296	19.26 14.46	139 117	89 93	62 58	0	7	3	0
	CUT BANK	31	12	37	-17	21	-4	0.29	0.06	0.13	0.12	214	9.76	95	87	62	0	7	3	0
	GLASGOW	22	2	35	-16	12	-11	0.14	0.05	0.12	0.14	184	8.07	76	93	76	0	7	2	0
	GREAT FALLS HAVRE	34 27	18 8	39 38	-13 -22	26 18	-3 -7	0.20 0.37	0.08 0.29	0.12 0.21	0.20 0.37	196 527	15.04 14.23	104 123	91 94	66 74	0	7 7	4	0
	MISSOULA	32	24	38	17	28	1	0.93	0.68	0.34	0.93	437	13.85	104	97	78	0	7	5	0
NC	ASHEVILLE CHARLOTTE	45 47	30 34	50 50	26 30	37 41	-6 -6	0.70 1.10	-0.23 0.37	0.38 0.58	0.67 0.99	83 158	46.05 39.26	99 96	96 93	59 61	0	5 2	5 4	0
	GREENSBORO	44	31	49	27	37	-8	0.78	0.07	0.39	0.61	100	44.68	108	94	59	0	6	4	0
	HATTERAS	56	43	68	37	50	-5	3.69	2.63	2.10	3.52	390	61.28	106	98	67	0	0	5	2
	RALEIGH WILMINGTON	47 55	32 39	53 70	27 32	39 47	-8 -5	1.10 2.57	0.38 1.78	0.83 1.17	0.96 2.57	158 381	43.30 47.83	100 83	98 99	60 68	0	3	4	1 2
ND	BISMARCK	23	-5	37	-16	9	-14	0.41	0.27	0.22	0.41	355	27.63	148	97	73	0	7	3	0
	DICKINSON FARGO	22 19	-1 -3	35 27	-16 -9	10 8	-13 -13	0.00	-0.05 -0.19	0.00	0.00	0	21.94 23.42	147 100	96 88	80 69	0	7 7	0	0
	GRAND FORKS	20	-3 -1	28	-8	10	-8	0.00	-0.19	0.00	0.13	100	20.83	98	82	63	0	7	1	0
	JAMESTOWN	21	-7 45	32	-14	7	-13	0.00	-0.08	0.00	0.00	0	13.34	68	94	72	0	7	0	0
NE	GRAND ISLAND LINCOLN	36 33	15 11	51 47	3 2	25 22	-7 -11	0.00 0.14	-0.21 -0.15	0.00 0.14	0.00 0.14	0 56	25.14 30.24	96 106	91 94	60 66	0	7 7	0	0
1	NORFOLK	32	8	47	0	20	-9	0.06	-0.17	0.03	0.06	32	27.17	103	94	72	0	7	2	0
1	NORTH PLATTE OMAHA	42 31	12 11	54 43	-1 0	27 21	-3 -12	0.00 0.11	-0.09 -0.19	0.00 0.11	0.00 0.11	0 43	23.32 26.68	114 86	92 92	46 64	0	7 7	0	0
	SCOTTSBLUFF	39	12	48	-5	26	-12	0.11	0.01	0.11	0.08	87	18.73	122	90	46	0	7	2	0
	VALENTINE	36	11	45	-10	24	-6	0.01	-0.10	0.01	0.01	12	25.88	129	92	57	0	7	1	0
NH NJ	CONCORD ATLANTIC CITY	33 46	14 26	38 52	-1 25	23 36	-9 -6	0.80 0.22	-0.06 -0.78	0.37 0.22	0.43 0.00	57 0	37.64 44.59	96 105	91 93	53 53	0	7	4 1	0
	NEWARK	42	29	45	20	35	-6	0.84	-0.11	0.75	0.77	92	36.49	84	75	41	0	6	3	1
NM NV	ALBUQUERQUE ELY	48 44	30 16	53 50	26 7	39 30	0 2	0.17 0.02	0.04 -0.10	0.13 0.01	0.17 0.02	148 22	7.51 6.94	89 78	76 87	35 27	0	5 7	2 2	0
NV	LAS VEGAS	58	42	61	39	50	0	0.02	-0.10	0.00	0.02	0	5.15	136	55	25	0	0	0	0
1	RENO	52	29	61	24	41	3	0.00	-0.21	0.00	0.00	0	9.97	154	82	33	0	5	0	0
NY	WINNEMUCCA ALBANY	48 34	20 18	57 39	9 -1	34 26	2 -8	0.00 0.60	-0.20 -0.17	0.00	0.00 0.60	0 89	5.73 42.11	77 110	83 86	35 55	0	6 7	0 1	0
1'''	BINGHAMTON	29	16	34	3	23	-9	0.00	-0.74	0.00	0.00	0	36.56	92	90	57	0	7	0	0
	BUFFALO	33	20	40	7	26	-9 10	0.86	0.02	0.25	0.62	86 70	32.34	85 111	89	60 58	0	7	4	0
1	ROCHESTER SYRACUSE	33 34	18 14	42 42	5 5	26 24	-10 -10	0.58 0.69	-0.05 -0.06	0.29 0.38	0.43 0.52	79 80	36.63 43.70	111 117	93 92	58 58	0	7 7	3 4	0
ОН	AKRON-CANTON	31	20	41	11	26	-11	0.49	-0.18	0.31	0.34	59	38.50	98	89	63	0	7	3	0
	CINCINNATI CLEVELAND	33 33	24 22	42 40	22 13	29 27	-10 -11	0.56 0.48	-0.25 -0.22	0.35 0.33	0.41 0.39	59 65	53.02 42.59	125 110	92 89	69 63	0	7 7	3	0
1	COLUMBUS	32	23	42	16	28	-10	0.57	-0.09	0.44	0.48	84	39.97	102	91	66	0	7	3	0
1	DAYTON MANSFIELD	31 30	20 18	40 38	12 9	26 24	-12 -12	0.39 0.46	-0.27 -0.20	0.22 0.29	0.31 0.37	54 64	42.80 44.06	110 110	91 94	69 69	0	7 7	3	0
	IVIAINOI ILLU	JU	10	JO	9	24	-12	0.40	-0.20	0.28	0.37	04	44.00	110	34	บช	U		J	U

Based on 1991-2020 normals

*** Not Available

Weekly Weather and Crop Bulletin
Weather Data for the Week Ending December 6, 2025

		Weather Data for the Week Ending December 6, 2025 RELATIVE NUMBER OF													OF D	AYS				
	TEMPERATURE °F								PRECIPITATION									IP. °F	PRE	
	STATES													PER	CENT	IEIV	Г. Г	PKE	CIP	
	AND	3E JM	3E M	JE √E	ΛΕ	3 <i>E</i>	JRE RMAL	> <u>`</u> ₹	JRE RMAL	N. IN.	N.,	MAL EC 1	N., N 1	MAL IN 1	3E JM	3E M	OVE	мот.	H RE	표
5	STATIONS	AVERAGE MAXIMUM	AVERAGE MINIMUM	EXTREME HIGH	EXTREME LOW	AVERAGE	DEPARTURE FROM NORMAL	WEEKLY TOTAL, IN	DEPARTURE FROM NORMAL	GREATEST I 24-HOUR, IN	TOTAL, IN., SINCE DEC 1	PCT. NORMAL SINCE DEC 1	TOTAL, IN., SINCE JAN 1	PCT. NORMAL SINCE JAN 1	AVERAGE MAXIMUM	AVERAGE MINIMUM	AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
		₹ ≥	4 5	ш	Ü	₹	DE	7 7	DE	GRI 24-	SIN	PCT	SIN	PCT	4 2	4 5	90 A	32 A	- 0	·: O
	TOLEDO YOUNGSTOWN	31 32	14 19	36 41	-2 6	22 26	-14 -10	0.39 0.86	-0.19 0.17	0.22 0.49	0.17 0.64	35 107	29.11 44.29	88 114	93 91	66 66	0 0	7 7	3	0
ок	OKLAHOMA CITY	43	24	52	18	34	-9	0.09	-0.31	0.08	0.09	27	44.05	126	93	57	0	7	2	0
	TULSA	42	28	48	23	35	-9	0.06	-0.50	0.06	0.06	11	59.28	152	87	59	0	7	1	0
OR	ASTORIA BURNS	48 43	45 20	55 47	37 12	47 31	3	0.00 0.40	-2.51 0.07	0.00 0.32	0.00 0.40	0 139	44.82 10.21	72 113	96 97	87 57	0	0 6	0 3	0
	EUGENE	50	38	57	33	44	2	0.41	-1.33	0.32	0.40	27	28.19	80	99	78	0	0	2	0
	MEDFORD	49	33	52	26	41	0	0.15	-0.67	0.15	0.15	21	15.85	101	99	67	0	4	1	0
	PENDLETON	43	33	55	25	38	2	0.47	0.13	0.47	0.47	164	10.13	87	99	76	0	5	1	0
	PORTLAND SALEM	50 51	40 39	58 57	31 32	45 45	2	1.65 0.91	0.24 -0.75	0.77 0.63	1.65 0.91	137 64	31.78 30.60	98 88	96 96	72 73	0	1	3	2
PA	ALLENTOWN	37	23	41	12	30	-9	0.69	-0.75	0.57	0.57	70	37.61	84	86	49	0	7	2	1
	ERIE	33	22	40	9	28	-10	0.94	0.02	0.39	0.59	74	43.80	110	90	59	0	7	5	0
	MIDDLETOWN	38	26	43	21	32	-7	0.91	0.09	0.86	0.88	123	44.41	107	85	51	0	6	3	1
	PHILADELPHIA PITTSBURGH	42 33	30 24	46 46	25 13	36 29	-6 -8	1.16 0.52	0.24 -0.13	0.92 0.43	1.03 0.43	128 76	35.74 39.35	87 105	83 86	44 62	0	6 7	3	1 0
	WILKES-BARRE	33	21	37	6	27	-10	0.53	-0.16	0.43	0.43	89	39.46	103	82	50	0	7	1	1
	WILLIAMSPORT	35	22	38	10	28	-8	0.46	-0.37	0.33	0.33	45	34.28	83	83	51	0	7	2	0
RI	PROVIDENCE	41	24	52	13	33	-6	0.89	-0.28	0.70	0.71	70	46.81	106	89	48	0	7	3	1
SC	CHARLESTON COLUMBIA	57 51	43 39	71 56	35 31	50 45	-4 -5	1.61 1.18	0.93 0.48	0.87 0.60	1.61 1.17	272 194	44.65 45.17	89 107	96 96	71 67	0	0	3 4	1
	FLORENCE	51	37	62	28	44	-7	3.00	2.36	2.03	2.95	538	44.36	107	98	71	0	2	5	2
	GREENVILLE	46	32	50	27	39	-8	1.20	0.23	0.51	1.00	121	47.70	103	100	65	0	3	5	1
SD	ABERDEEN	25	-7	35	-18	9	-14	0.35	0.20	0.19	0.35	283	27.66	129	92	73	0	7	3	0
	HURON	29	6	36	-3	17	-8	0.27	0.11	0.11	0.27	194	20.99	93	94	74	0	7	3	0
	RAPID CITY SIOUX FALLS	36 28	12 5	43 35	-10 -8	24 16	-4 -11	0.20 0.53	0.13 0.31	0.10 0.31	0.20 0.40	325 217	24.40 24.02	142 88	87 95	60 72	0	7 7	2	0
TN	BRISTOL	43	27	48	22	35	-7	1.15	0.26	0.53	1.00	131	50.86	124	98	65	0	5	5	1
	CHATTANOOGA	46	34	50	30	40	-6	1.25	0.00	0.41	1.18	110	59.50	117	98	66	0	3	5	0
	KNOXVILLE	43	31	46	28	37	-7	1.84	0.65	0.95	1.58	155	52.08	108	96	68	0	5	5	1
	MEMPHIS NASHVILLE	41 41	31 29	50 48	29 26	36 35	-12 -10	0.52 1.07	-0.78 0.00	0.27 0.40	0.52 1.07	47 117	40.81 52.90	80 112	93 87	66 63	0	6	2	0
TX	ABILENE	55	32	71	24	44	-6	0.00	-0.26	0.00	0.00	0	20.71	85	82	44	0	4	0	0
	AMARILLO	50	22	67	16	36	-5	0.09	-0.04	0.06	0.09	75	25.86	135	87	33	0	7	2	0
	AUSTIN	57	41	77	34	49	-7	0.09	-0.50	0.08	0.09	18	28.30	83	90	52	0	0	2	0
	BEAUMONT BROWNSVILLE	56 71	42 54	71 85	38 50	49 63	-9 -4	3.93 0.10	2.84 -0.19	1.54 0.06	2.39 0.04	252 16	50.85 36.52	87 141	95 91	77 69	0	0	5 2	3 0
	CORPUS CHRISTI	61	48	71	42	55	- 4 -7	0.10	0.19	0.06	0.04	114	23.44	77	95	68	0	0	3	0
	DEL RIO	63	45	75	40	54	-1	0.00	-0.16	0.00	0.00	0	10.72	55	83	42	0	0	0	0
	EL PASO	63	38	69	33	51	3	0.00	-0.12	0.00	0.00	0	10.71	129	62	28	0	0	0	0
	FORT WORTH	49	36 47	62	30	43	-8	0.13	-0.46	0.13	0.13	24	41.55	119	84	54	0	1	1	0
	GALVESTON HOUSTON	62 57	47	72 69	42 37	55 50	-6 -8	2.62 0.00	1.55 -0.94	1.34 0.00	1.28 0.00	139 0	23.66 36.32	57 74	96 99	80 68	0	0	5 0	3 0
	LUBBOCK	56	27	71	20	41	-3	0.21	0.06	0.21	0.21	165	20.96	118	73	27	0	5	1	0
	MIDLAND	57	33	71	28	45	-3	0.00	-0.13	0.00	0.00	0	7.80	60	73	34	0	3	0	0
	SAN ANGELO	59 60	34	75 79	25 35	47 51	-4 5	0.00 0.63	-0.18	0.00	0.00	0 166	28.56	141	86 80	40 51	0	3	0 2	0 1
	SAN ANTONIO VICTORIA	60 61	43 44	78 71	35 37	53	-5 -6	0.63	0.19 0.43	0.58 0.63	0.63 0.36	166 75	30.22 40.18	98 104	89 98	51 65	0	0	4	1
	WACO	52	37	70	28	45	-7	0.00	-0.58	0.00	0.00	0	35.13	103	83	59	0	1	0	0
I	WICHITA FALLS	47	28	55	22	37	-9	0.09	-0.29	0.09	0.09	28	39.07	146	90	55	0	6	1	0
UT VA	SALT LAKE CITY LYNCHBURG	42 42	31 27	50 49	25 23	37 35	2 -7	0.99 1.17	0.67 0.32	0.41 0.76	0.58 1.09	211 149	13.97 39.83	97 99	93 96	57 58	0	4 7	5 4	0 1
VA	NORFOLK	50	34	49 65	23 29	35 42	-7 -7	1.17	1.17	1.13	1.69	280	39.83 41.91	99	96 96	61	0	3	4	2
	RICHMOND	43	29	50	27	37	-8	1.28	0.47	0.83	1.17	167	51.20	120	95	63	0	7	3	1
	ROANOKE	43	28	47	24	36	-8	0.84	0.07	0.35	0.74	112	40.28	99	92	53	0	7	4	0
VT	WASH/DULLES BURLINGTON	41 32	28 13	44 39	21 -4	34 23	-7 -10	1.09 0.45	0.30 -0.15	0.83 0.31	0.97 0.45	141 87	33.30 39.19	82 110	93 83	50 53	0	5 7	3	1 0
WA	OLYMPIA	32 47	38	56	-4 29	42	-10 3	1.02	-0.15	0.31	1.02	87 64	39.19	77	100	83	0	2	3	0
I	QUILLAYUTE	49	40	52	28	45	3	1.55	-1.73	0.68	1.55	56	65.89	73	100	83	0	1	6	1
	SEATTLE-TACOMA	48	41	55	31	44	1	0.46	-0.89	0.33	0.46	40	27.35	78	95	74	0	1	3	0
	SPOKANE	35	28	47 57	22	31	0	0.43	-0.11	0.24	0.43	94	14.92	102	98	81	0	6	3	0
WI	YAKIMA EAU CLAIRE	43 22	28 9	57 25	22 -9	35 16	3 -10	0.01 0.19	-0.29 -0.17	0.01 0.12	0.01 0.06	4 21	8.07 28.82	118 90	95 89	66 60	0	6 7	1	0
771	GREEN BAY	24	7	30	-9 -2	15	-14	0.19	-0.17	0.12	0.00	51	24.30	80	91	58	0	7	5	0
	LA CROSSE	25	12	30	-3	19	-11	0.41	0.02	0.15	0.26	78	34.49	101	88	63	0	7	5	0
	MADISON	26	9	31	-3	17	-12	0.36	-0.09	0.20	0.17	43	34.27	95	92	60	0	7	4	0
wv	MILWAUKEE BECKLEY	29 37	15 26	38 43	6 23	22 31	-12 -8	0.36 1.01	-0.12 0.24	0.18 0.50	0.18 0.85	44 129	35.85 43.75	108 107	88 89	55 67	0	7 7	5 5	0 1
VVV	CHARLESTON	37	29	43 49	23 25	33	-8 -8	1.01	0.24	0.50	0.85	133	43.75 53.27	107	96	65	0	7	4	1
	ELKINS	38	25	47	19	32	-6	0.73	-0.11	0.57	0.58	80	47.22	106	93	65	0	7	3	1
	HUNTINGTON	38	29	48	27	34	-8	0.56	-0.28	0.46	0.55	75	50.54	119	86	62	0	7	3	0
WY	CASPER CHEYENNE	34 33	15 15	45 42	-13 6	24 24	-3 -6	0.11 0.26	-0.03 0.14	0.06 0.12	0.11 0.21	93 207	13.43 19.19	114	86 91	56 52	0	7 7	2	0
	LANDER	33	16	42 49	5	27	-6 3	0.26	0.14	0.12	0.21	207 141	19.19	127 122	91 85	40	0	7	2	0
	SHERIDAN	36	13	43	-6	24	-3	0.26	0.12	0.15	0.26	224	19.59	135	91	55	0	7	4	0
	Based on 1001 2020		-					•	•	-	-	•			_	-				_

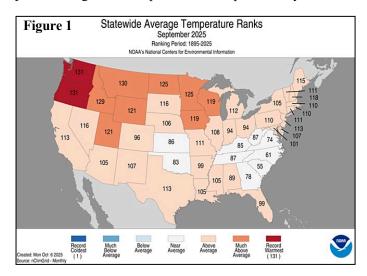
Based on 1991-2020 normals *** Not Available

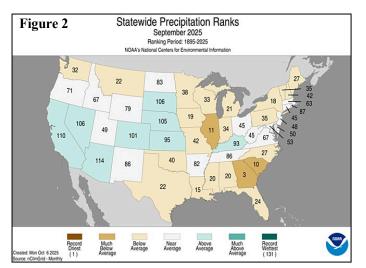
U.S. Weather in Historical Perspective

September

According to preliminary information provided by the National Centers for Environmental Information, the contiguous U.S. experienced its seventh-warmest, 13th-driest September during the 131-year period of record. Across the Lower 48 States, the September average temperature of 67.91°F was 3.07°F above the 20th century mean, while the average precipitation of 1.91 inches was 0.58 inch below normal. Warmer weather has been observed in several recent years, including September 2015, 2019, 2022, and 2024. However, aside from a drier September in 2022, it was the nation's driest September since 1984.

Statewide temperature rankings ranged from the 55th-coolest September in South Carolina to the warmest on record in Oregon and Washington (figure 1). Additionally, it was among the ten warmest on record in Idaho, Minnesota, Montana, and North Dakota. Meanwhile, statewide precipitation rankings ranged from the third-driest September in Georgia to the 18th-wettest in Arizona (figure 2). South Carolina joined Georgia on the top-ten list for September dryness.

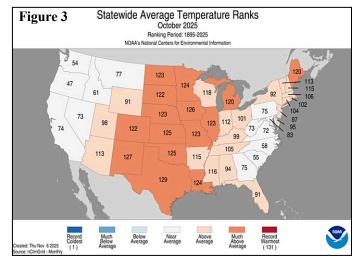


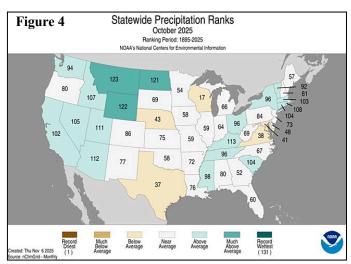


October

According to preliminary information provided by the National Centers for Environmental Information, the contiguous U.S. experienced its eighth-warmest, 54th-wettest October during the 1895-2025 period of record. Across the Lower 48 States, the October average temperature of 56.93°F was 2.33°F above the 1901-2000 mean, while the average precipitation of 2.33 inches was 0.17 inch above normal. Warmer weather has been observed in several recent years, including October 2015, 2016, 2021, and 2024.

Statewide temperature rankings ranged from the 47th-coolest October in Oregon to the third-warmest October in Texas (figure 3). In addition to Texas, top-ten October warmth was observed in a dozen other states: Colorado, Illinois, Iowa, Kansas, Louisiana, Minnesota, Missouri, Nebraska, New Mexico, North Dakota, Oklahoma, and South Dakota. Meanwhile, statewide precipitation rankings ranged from the 17th-driest October in Wisconsin to the ninth-wettest October in Montana (figure 4). Wyoming joined Montana on the top-ten list for October wetness.





November Weather Summary

Weather

Weather summary provided by USDA/WAOB

Highlights: November warmth dominated the western and central U.S., until a late-autumn pattern change delivered sharply colder air across most areas east of the Rockies. Still, monthly temperatures averaged at least 4 to 6°F above normal in the south-central U.S., including Texas. In the West, where warmth lingered through the end of the month, November temperatures generally averaged 4 to 8°F above normal, except in portions of the Pacific Coast States and Desert Southwest. Conversely, near- or below-normal temperatures blanketed the eastern U.S., with monthly readings averaging 2 to 4°F below normal in parts of the Northeast, especially near the Canadian border.

Despite the mild Western weather, significant, early-season precipitation—including high-elevation snow—fell across central and southern California and the Desert Southwest, leading to some of the highest November totals on record. A separate area of significant November precipitation grazed the northern tier of the western United States, while drier-than-normal conditions affected much of the Intermountain West. Largely on the strength of the Western wet spots, drought coverage across the Lower 48 States decreased nearly 5 percentage points (from 46.12 to 41.42 percent) in mid- to late November, according to the U.S. Drought Monitor.

Farther east, mixed conditions were observed on the Plains. Due to drought-related impacts on the northern and southern Plains, the portion of the winter wheat crop rated in very poor to poor condition on November 23 was above the national value of 17 percent in Texas (36 percent very poor to poor), Montana (29 percent), and Oklahoma (24 percent). In contrast, more than one-half of the wheat was rated in good to excellent condition on that date in Nebraska (54 percent), Colorado (69 percent), and top producer Kansas (62 percent).

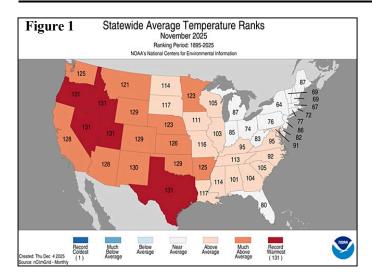
Meanwhile, portions of the South, East, and lower Midwest were plagued by drought, with variable impacts on surface water supplies, as well as pastures, winter grains, and cover crops. By November 23, USDA/NASS statewide topsoil moisture in agricultural regions was rated more than one-half very short to short in all Gulf Coast States, led by Louisiana (82 percent). Short-term dryness extended into the southern Atlantic region, where Georgia's topsoil moisture was rated 83 percent very short to short on that date.

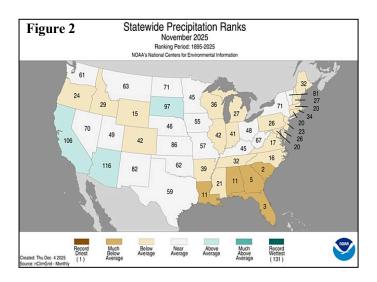
Most harvest activities were nearing completion by late November. In fact, 96 percent of the U.S. corn acreage had been harvested by November 23, with Pennsylvania and North Dakota—both 89 percent harvested—being the only states failing to reach 90 percent harvested on that date. Elsewhere, the U.S. cotton harvest was 79 percent complete by November 23, on par with the 5-year average of 80 percent, while harvest activities for sorghum (91 percent complete) and sunflowers (86 percent) were slightly behind the respective 5-year averages of 97 and 91 percent.

Historical Perspective: According to preliminary information provided by the National Centers for Environmental Information, the contiguous U.S. experienced its fourthwarmest, 26th-driest November during the 1895-2025 period of record. Across the Lower 48 States, the November average temperature of 46.81°F was 5.12°F above the 1901-2000 mean, while the average precipitation of 1.70 inches was 0.53 inch below normal. The three warmer months have occurred in the last three decades, starting with an average temperature of 48.11°F in November 1999. Higher average temperatures also occurred in November 2016 (47.95°F) and 2001 (47.39°F). Prior to 1999, the warmest November had occurred in 1949, with an average temperature of 45.27°F, a value that now ranks as seventh warmest.

State temperature rankings ranged from the 64th-coolest November in New York to the warmest on record in Idaho, Nevada, Oregon, Texas, and Utah (figure 1). In Texas, the monthly average temperature of 62.2°F broke a November record that had been established with 61.6°F in 1927. Previous records for warmest November had been set in 1995 in Nevada and Oregon; 1999 in Idaho; and 2017 in Utah. Meanwhile, top-ten rankings for November warmth were observed in all 11 Western States, except Montana, which had its 11th-warmest November. Top-ten November warmth extended to parts of the Plains (Kansas, Nebraska, and Oklahoma), as well as Arkansas and Minnesota.

State precipitation rankings ranged from the second-driest November in South Carolina to the 16th-wettest November in Arizona (figure 2). Joining South Carolina on the top-ten list for November dryness were Florida and Georgia. In South Carolina, where statewide precipitation averaged 0.54 inch, the only drier November occurred with 0.48 inch in 1931. In Florida, where November rainfall typically totals more than 2 inches, only 0.34 inch fell, on average. Lower November values in Florida were observed only in 2016, with 0.21 inch, and 1931, with 0.32 inch.





On the first day of November, significant warmth arrived across northern sections of the Rockies and High Plains, as well as the Great Basin. On November 1, Reno, NV, achieved a daily-record high of 78°F and edged its monthly mark of 77°F, previously set on November 4, 2018, and several earlier dates. In Montana, record-setting highs for November 1 rose to 74°F in Havre and Helena. On the 2nd, Denver, CO, set a monthly record with a high of 83°F (previously, 81°F on November 27, 2017). Elsewhere in Colorado, Pueblo (86°F) also set a monthly record, exceeding 85°F on November 8, 2006. Temperatures topped the 80-degree mark, setting daily records for November 2, in locations such as Imperial, NE (84°F), and Goodland, KS (84°F). A second surge of warmth arrived across the Plains on November 4, when daily-record highs soared to 89°F in Amarillo, TX, and 83°F in Imperial, NE. Warmth later retreated into the south-central U.S., including Texas, where Abilene and San Angelo posted daily-record highs of 91°F on November 5. In southern and coastal Texas, recordsetting highs for November 7 rose to 94°F in Laredo and 92°F in Brownsville and Corpus Christi. On November 7-8, Harlingen, TX, posted a pair of daily-record highs (92 and 94°F, respectively). Other daily-record highs for November 8 included 96°F in McAllen, TX, and 85°F in New Orleans, LA

On November 3, heavy rain grazing the middle Atlantic Coast led to a daily-record rainfall total of 5.21 inches on Cape Hatteras, NC. A 2-day sum of 6.71 inches soaked Cape Hatteras, as 1.50 inches had fallen the previous day. Meanwhile, Northwestern precipitation resulted in several daily-record totals. In Washington, record-setting amounts for November 5 reached 0.55 inch in Wenatchee and 0.51 inch in Omak. Soon, snow developed across the northern Plains and Midwest, in conjunction with a blast of sharply colder air. In South Dakota, November 8 snowfall included 3.2 inches (a record for the date) in Mitchell, 3.1 inches in Sioux Falls, 2.6 inches in Huron, and 2.0 inches in Aberdeen. As cold air arrived in the Great Lakes States, lake-effect streamers delivered locally heavy snow. On November 9-10, South Bend, IN, received 14.3 inches of snow. Flurries were observed on November 10 as far south as coastal North Carolina, where Wilmington received its earliest-ever trace of snow. Wilmington's previous earliest snow had fallen on November 12, 2013. Precipitation also fell in the Northeast, where Caribou, ME, measured a daily-record total (0.99 inch. mostly rain) for November 10. Later, heavy precipitation began to spread inland across the West. From November 14-16, the 6.67-inch rainfall in Santa Barbara, CA, marked the highest 3-day November total on record, supplanting 5.66 inches on November 7-9, 2002. November 15 was a memorably wet day in southern California, with daily-record totals reaching 3.18 inches in Oxnard, 2.90 inches in Santa Barbara, 2.62 inches in Santa Ana, 2.46 inches in Sandberg, and 2.05 inches in Oceanside Harbor. For Oxnard, it was the third-wettest November day on record, trailing 4.30 inches on November 12, 1946, and 3.78 inches on November 29, 1970.

By November 9, warmth blanketed the Pacific Coast States and Desert Southwest in advance of widespread storminess. On the 9th, daily-record highs in southern California soared to 97°F in Woodland Hills and 95°F in Palm Springs. Elsewhere on November 9, Phoenix, AZ, tallied a daily-record high of 90°F. Daily-record highs for November 10 topped the 90-degree mark in many Southwestern communities, including Indio, CA (96°F); Lake Elsinore, CA (95°F); and Yuma, AZ (91°F). Warmth extended as far north as Montana, where Livingston and Great Falls collected

daily-record highs of 67°F on November 10. The following day, warmth stretched from the Desert Southwest to the southern Plains, leading to record-setting highs for the 11th in Imperial, CA (92°F), and Lubbock, TX (86°F). In stark contrast, a short-lived cold blast engulfed roughly the eastern half of the U.S. As early as November 9, Pellston, MI, posted a daily-record low of 12°F. On November 10, Southern daily-record dipped to 25°F in Tupelo, MS; 26°F in Montgomery, AL; and 29°F in Waco, TX. The cold wave peaked on Veterans Day, November 11, with dozens of daily-record lows. Minima on the 11th plunged to 23°F in Tupelo and Montgomery. Other records for November 11 included 28°F in Jacksonville, FL, and 21°F in Huntsville, AL. Freezes were noted in Gulf Coast cities such as Mobile, AL (28°F), and Gulfport, MS (27°F). Florida's chill lingered through November 12, when daily-record lows dropped to 27°F in Brooksville and 29°F in Gainesville. Jacksonville logged a second consecutive freeze (and daily-record low) on the 12th, falling to 30°F. By the middle of the month, recordsetting warmth returned from the Plains westward. From November 13-15, Lubbock, TX, tallied a trio of daily-record highs (89, 89, and 90°F). On the 14th, Grand Island, NE, noted a high of 85°F—the latest date on record at that location with a high of 85°F or greater (previously, November 8, 1915). By the 15th, monthly records were set with highs of 92°F in Lawton, OK, and Wichita Falls, TX; in both locations, previous standards had been set on November 8, 2023.

Record-setting warmth persisted for many days across southern and coastal Texas, as well as other parts of the Houston, TX, achieved maximum south-central U.S. temperatures ranging from 83 to 88°F each day from November 12-21. Houston's Hobby Airport attained 90°F on the 16th and the 21st, tying a monthly record most recently achieved on November 5, 2017. Elsewhere in Texas, Abilene notched a daily-record high of 90°F on November 17. Warmth extended beyond the border of Texas, with Shreveport, LA, registering a trio of daily-record highs (85, 85, and 87°F) from November 17-19. On the same three days, Texarkana, AR, also tallied daily-record highs, reaching 85, 86, and 84°F. Temperatures topped the 80degree mark as far north as Missouri, where West Plains posted a daily record (81°F) for November 18. Meanwhile in Florida, Tallahassee logged a pair of daily-record highs (85 and 84°F, respectively) on November 19 and 20. Eventually, record-breaking warmth spanning the Gulf Coast States and the southern Atlantic region. On November 22, daily-record highs soared to 84°F in Tallahassee, along with Vicksburg, MS, and New Iberia, LA. In the Carolinas, daily-record highs for the 22nd reached 81°F in Florence, SC, and Wilmington, NC. Florida experienced cooler weather, starting on Thanksgiving Day, but remained mostly dry. In fact, no rain—not even a trace—fell for the first time on record during November in Florida locations such as Gainesville and Jacksonville. Vero Beach, FL, received 0.03 inch during the month, edging the November 1970 standard of 0.11 inch.

A pair of similar storms affecting California and the delivered multiple days of significant precipitation. The second storm, with more effective cold air entrainment, produced substantial high-elevation snow. From November 15-20, Flagstaff, AZ, received precipitation totaling 3.94 inches. Snowfall in Flagstaff reached 6.7 inches on November 19-20. Death Valley, CA, received 1.76 inches of rain from November 14-21. Previously, Death Valley's wettest November on record had occurred in 1913, with 1.61 inches. A monthly rainfall record was also established in Santa Barbara, CA, where 8.42 inches fell from November 13-17. An additional 0.48 inch dampened Santa Barbara on November 20. Prior to this year, Santa Barbara's highest November total had been 6.92 inches in 1965. Significant, mid-month precipitation fell as far north as central California, where daily-record totals included 1.66 inches (on November 16) in Stockton and 1.16 inches (on November 17) in San Francisco. Later, precipitation lingered in the West and developed from the southern half of the Plains into the mid-South. November 20 featured daily-record rainfall totals of 3.95 inches Dallas-Ft. Worth, TX, and 3.26 inches in Texarkana, AR. For Dallas-Ft. Worth, it was also the wettest November day on record, surpassing 3.45 inches on November 27, 2015. By the 21st, lingering precipitation in the Desert Southwest resulted in a daily-record sum of 0.96 inch in Yuma, AZ. A separate area of precipitation in Kansas led to daily-record amounts for the 21st in Concordia (1.36 inches) and Topeka (1.11 inches).

The first major Midwestern winter storm of the season struck during the post-holiday travel period, with major accumulations noted on Saturday, November 29, just 2 days after Thanksgiving. Accumulations extended to other regions, including the northern Plains, interior Northeast, and higher elevations of the Northwest. A less consequential system preceding the post-Thanksgiving storm produced snow across the nation's northern tier, including snow squalls in the vicinity of the Great Lakes. The earlier storm also helped to draw an initial surge of cold air southward, setting the stage for the late-month snow event. As the last full week of November began, heavy precipitation was noted across portions of the central and southern Plains. In fact, Colorado Springs, CO, experienced its wettest November day, with

1.10 inches on the 23rd (previously, 1.07 inches on November 4, 1946). Lawton, OK, netted a daily-record sum (1.53 inches) for November 23. Precipitation soon shifted eastward, resulting in record-setting rainfall totals for November 24 in Shreveport, LA (3.42 inches), and San Angelo, TX (1.96 inches). In Alabama, daily-record amounts for November 25 included 3.06 inches in Tuscaloosa and 1.64 inches in Anniston. Meanwhile, snow blanketed parts of the North, with Sisseton, SD, collecting a daily-record sum (5.6 inches) for November 25. Soon, Marquette, MI, received record-setting precipitation (1.89 inches) and snowfall (12.0 inches) for November 26. Downwind of the Great Lakes, snow continued through Thanksgiving Day, November 27, when Gaylord, MI, reported a daily-record total of 13.1 inches. Snow squalls persisted into November 28 in Syracuse, NY (downwind of Lake Ontario), where 10.3 Farther west, a new Pacific storm system inches fell. deposited 1.65 inches of rain, a record for November 27, in Olympia, WA. Snow quickly overspread the Midwest on November 29, resulting in daily-record totals of 9.3 inches in Madison, WI, and 8.4 inches in Chicago, IL. For both cities, it was also the snowiest November day on record. Previously, Madison's snowiest November day had been November 27, 1995, with 7.6 inches, while Chicago's had been November 6, 1951, with 8.0 inches. Elsewhere, dailyrecord snowfall topped 6 inches on the 29th in locations such as South Bend, IN (9.0 inches); Springfield, IL (8.9 inches); Rochester, MN (7.6 inches); St. Louis, MO (6.4 inches); and Milwaukee, WI (6.1 inches).

With warmth lingering into the days prior to Thanksgiving across the Plains and Midwest, daily-record highs in North Dakota for November 23 reached 61°F in Fargo and 60°F in Jamestown. Meanwhile in southern Texas, record-setting readings for the 23rd soared to 90°F in Brownsville and Harlingen. On the 24th, a high of 94°F in McAllen, TX, marked the 15th November day with a 90-degree reading, tying a record set in 2024. McAllen's record was broken on November 25 with a 16th day of 90-degree heat. Elsewhere in Texas, November records for 90-degree days were also broken in Brownsville (12 days; previously, 7 days in 2024) and Harlingen (10 days; previously, 7 days in 1921 and 2016). With a monthly average temperature of 76.0°F (5.5°F above normal), Brownsville experienced its warmest November, edging 75.8°F in 2024. McAllen tied its November 2024 standard, with a monthly average temperature of 76.1°F (5.9°F above normal). By November 25, lingering warmth was limited to the South, where dailyrecord highs rose to 86°F in Gainesville, FL; 85°F in New Orleans, LA; 83°F in Montgomery, AL; and 82°F in Columbus, GA. Meanwhile, high winds raked portions of the northern Plains and upper Midwest on November 25, with official gusts in South Dakota reaching 67 mph in Rapid City and 60 mph in Aberdeen. Additionally, Aberdeen received 5.2 inches of snow on the 25th. Elsewhere in the north-central U.S., gusts on the 25th were clocked to 67 mph in Sioux City, IA, and 64 mph in Valentine, NE. Farther east, Florence, SC, logged a daily-record low of 23°F on November 28, shortly after completing a 6-day streak (November 21-26) with high temperatures ranging from 70 to 81°F. On November 29, daily-record lows dipped to -9°F in Chadron, NE, and -15°F in Casper, WY. Chadron collected another daily record, -15°F, on November 30. Meanwhile in California's San Joaquin Valley, fog and air stagnation contributed to record-low maximum temperatures in Merced (49°F on November 28) and Bakersfield (51°F on November 29).

Generally mild November weather in Alaska was broken by a brief, mid-month cold spell. Monthly temperatures ranged from near normal in many locations across southern Alaska to more than 5°F above normal in McGrath and Utqiagvik. Meanwhile, Bettles received 17.1 inches of snow (90 percent of normal), with 7.8 and 7.3 inches falling, respectively, on November 1-3 and 17-18. The latter event accompanied the return of mild weather, following the short-lived cold snap. Similarly, Fairbanks noted 12 consecutive days (from November 9-20) with sub-zero minimum temperatures, followed by 4.2 inches of snow from November 21-23. Earlier, significant snow had also blanketed parts of southern Alaska, where Anchorage measured 8.7 inches on November 6-7. Late in the month, cool, mostly dry weather overspread southeastern Alaska, where Juneau (19°F on November 27) recorded its lowest reading since March 17. However, earlier wetness in southeastern Alaska had helped to boost monthly totals to 14.67 inches (108 percent of normal) in Yakutat and 11.68 inches (118 percent) in Sitka.

November was a drier-than-normal month across much of Hawaii, resulting in drought coverage expanding from 70.55 to 86.84 percent during the 4-week period ending December 2, according to the *U.S. Drought Monitor*. At the state's major airport observation sites, November rainfall ranged from 0.36 inch (16 percent of normal) in Honolulu, Oahu, to 8.54 inches (59 percent) in Hilo, on the Big Island. A significant portion of Hilo's rain fell during a brief spell of wetter weather that primarily affected windward slopes. From November 12-14, Hilo received 4.17 inches of rain, with more than an inch falling each day.

Fieldwork

Fieldwork summary provided by USDA/NASS

November brought mixed conditions across key U.S. agricultural regions. Much of the West and the nation's midsection recorded above-normal November temperatures. Parts of the Rockies and Texas observed temperatures 6°F or more above normal. In contrast, portions of the Great Lakes, Ohio Valley, New England, and Florida recorded temperatures up to 3°F below normal. Meanwhile, drierthan-normal conditions dominated much of the Southeast, while portions of the Southwest and Great Plains received at least twice the normal November precipitation.

Ninety-one percent of the 2025 corn acreage had been harvested by November 16, seven percentage points behind last year and 3 points behind the 5-year average. By November 23, ninety-six percent of the corn acreage had been harvested, 4 percentage points behind last year and 1 point behind the 5-year average. By November 23, corn acreage was at or beyond 95 percent harvested in 12 of the 18 estimating states.

Ninety-five percent of the soybean acreage had been harvested by November 16, three percentage points behind last year and 1 point behind the 5-year average. On that date, soybean harvest progress was at or beyond 95 percent complete in 12 of the 18 estimating states.

Seventy-one percent of the cotton acreage had been harvested by November 16, five percentage points behind last year and 1 point behind the 5-year average. By November 23, seventy-nine percent of the cotton acreage had been harvested, 4 percentage points behind last year and 1 point behind the 5-year average. On November 23, cotton harvest was complete or nearly complete in Arkansas, Louisiana, Mississippi, and Missouri.

Nationwide, producers had sown 92 percent of the intended 2026 winter wheat acreage by November 16, two percentage

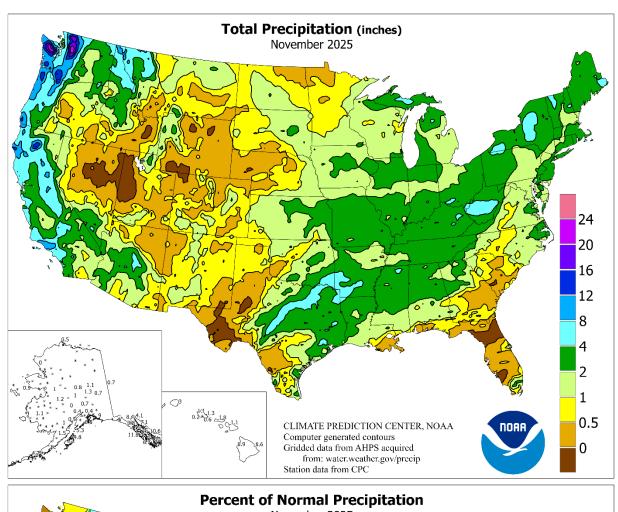
points behind last year and 3 points behind the 5-year average. By November 16, seventy-nine percent of the winter wheat acreage had emerged, 4 percentage points behind last year and 5 points behind average. By November 23, producers had sown ninety-seven percent of the intended winter wheat acreage, equal to both last year and the 5-year average. By November 23, eighty-seven percent of the winter wheat acreage had emerged, 1 percentage point behind last year and 2 points behind average. On November 23, forty-eight percent of the nation's winter wheat crop was rated in good to excellent condition, 7 percentage points below the same time last year.

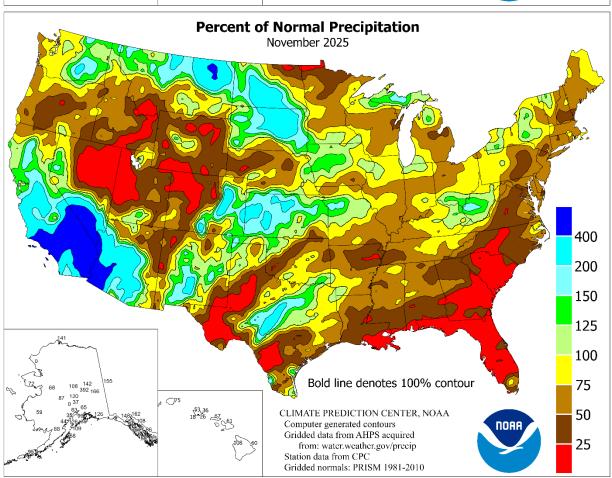
Eighty-two percent of the 2025 sorghum acreage had been harvested by November 16, twelve percentage points behind both last year and the 5-year average. By November 23, ninety-one percent of the sorghum acreage had been harvested, 7 percentage points behind last year and 6 points behind average. Fieldwork was most advanced in Colorado and Texas, where 98 percent of the crop had been harvested by November 23.

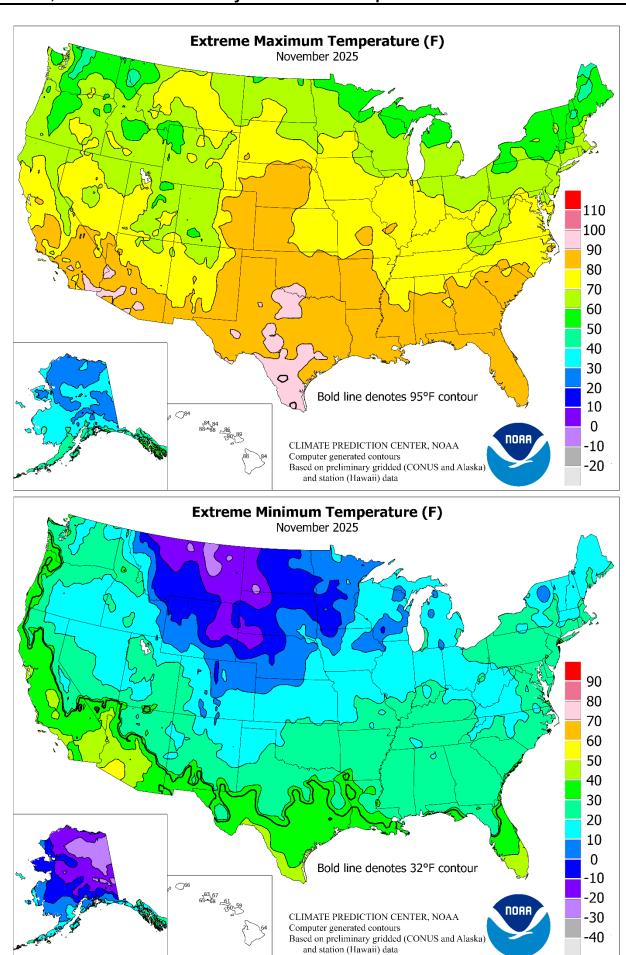
Eighty-eight percent of the 2025 peanut acreage had been harvested by November 16, one percentage point ahead of last year but 1 point behind the 5-year average. By November 23, ninety-four percent of the peanut acreage had been harvested, 2 percentage points ahead of last year but equal to the 5-year average. On that date, peanut acreage was at or beyond 95 percent harvested in six of eight estimating states.

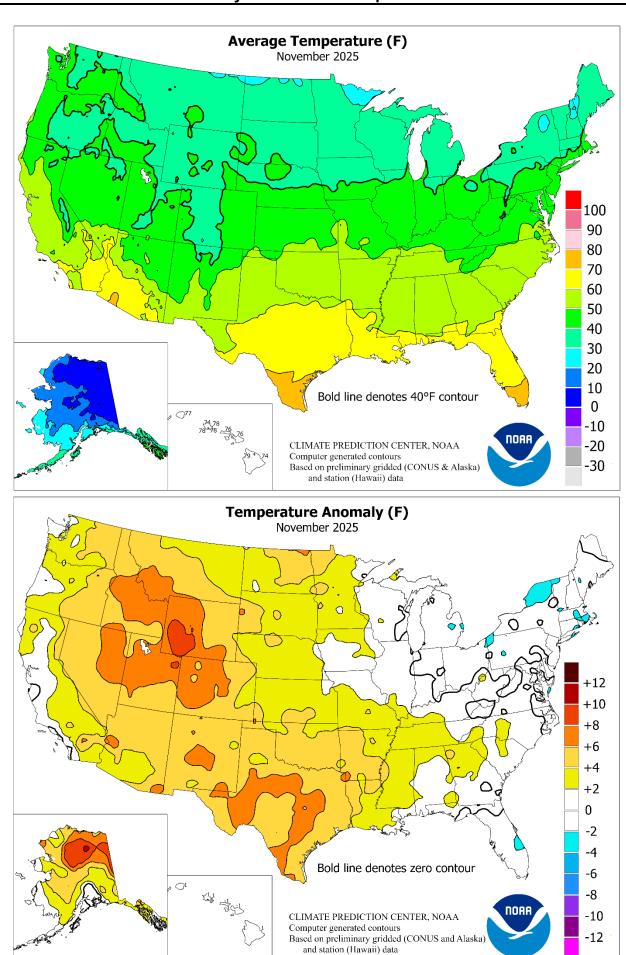
Ninety-nine percent of the 2025 sugarbeet acreage had been harvested by November 16, equal to both last year and the 5-vear average.

Seventy-eight percent of the 2025 sunflower crop had been harvested by November 16, nine percentage points behind last year and 7 points behind the 5-year average. By November 23, eighty-six percent of the sunflowers had been harvested, 6 percentage points behind last year and 5 points behind average.









National Weather Data for Selected Cities

November 2025

Accessible Data Available from the Climate Prediction Center

STATES AND STATIONS WE SET AND STATIONS STATIONS WE SET AND STATIONS STATIONS STATIONS STATIONS STATIONS WE SET AND STATIONS STATIONS			TEN	D *E			Die Data Available Iroi						TEN	1D +E	DD.	FOID
AND STATIONS 06 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		STATES	IEIV	P, F	PR	EUP.	STATES	IEIV	IP, F	PR		STATES	IEIV	IP, F	PR	EUP.
Management 1			Ж	RE		RE		Ж	RE		RE		Ж	RE		RE
Management 1		AND	88	UTS	ZAL	UTS	AND	88	UTS	ZAL	UTS	AND	846	UTS	ZAL	EPARTURE
Management 1		STATIONS	魚	AR	5	AR	STATIONS	戶	AR	5	AR	STATIONS	魚	λAR	5	AR
MATERIAN STATE S			Ą	E E	•	OEF		Ą	JE I		OEF		Ą	Œ	• •	DEF
MAINTEALE 10 20 10 20 10 20 10 20 10 20 10 20 10 20 10 20 10 20 10 20 10 20 10 20 2	AL	BIRMINGHAM	56		1.94	7	WICHITA	50	4	1.55	0.19	TOLEDO	40		2.14	-0.52
MONICH 10		HUNTSVILLE														-0.26
MATERIANS 27				2												-0.34
MATERIAL 12		MONTGOMERY	57	0	1.67	-2.18	PADUCAH	50	2	2.58	-1.52	TULSA	55	4	3.41	0.75
APPENDIX	AK	ANCHORAGE	23	0	1.18	-0.01		62		1.12		OR ASTORIA	50	3	5.58	-5.47
ADMINISTRATE 1967		BARROW	11	0	0.52	0.15	LAKE CHARLES		3	1.53	-2.60	BURNS	39	4	0.85	-0.16
MODING		FAIRBANKS	7	3	1.05	0.31	NEW ORLEANS	65	3	0.34	-3.52	EUGENE	48	2	3.66	-2.32
NOISE ACT FACE ACT A		JUNEAU	37	3	7.09	0.55	SHREVEPORT	63	7	***	***	MEDFORD	48	3	1.22	-1.39
22 PAGEMENT 40 5 44 190 40 30 40 30 40 30 40 30 40 4		KODIAK	35	-1	4.79	-2.28	ME CARIBOU	32	0	3.31	-0.04	PENDLETON	44	3	1.20	-0.19
PHISTORY 10 14 2,15 14 15 15 16 16 16 16 16 16		NOME	20	1	0.92	-0.35	PORTLAND	39	-1	2.15	-2.09	PORTLAND	50	3	4.58	-0.87
PRESCOTT 15 4 215 146	AZ	FLAGSTAFF	42	5	4.84	3.29	MD BALTIMORE	46	0	1.57	-1.56	SALEM	49	2	5.04	-0.90
Transfer 1		PHOENIX	69	4	1.02	0.45	MA BOSTON	44	-1	1.95	-1.70	PA ALLENTOWN	42	-2	1.60	-1.64
AB FORTAMENT 27 5 25 25 24 20 30 41 120 1.75 PHILADELPHAL 44 0 2.25		PRESCOTT	51	4	2.15	1.46	WORCESTER	38	-2	3.19	-0.81	ERIE	41	-2	4.07	0.32
LITTLE FOCK 1.5 1.		TUCSON	65	3	1.37	0.82	MI ALPENA	36	-1	1.63	-0.44	MIDDLETOWN	44	-1	1.50	-1.47
LAMBRIGHT 10	AR	FORT SMITH	57	5	2.65	-1.20	GRAND RAPIDS	39	-1	1.93	-1.17	PHILADELPHIA	48	0	2.53	-0.38
FIREFACE STATE S		LITTLE ROCK	57	6	2.78	-1.94	HOUGHTON LAKE	36	0	0.97	-1.03	PITTSBURGH	41	-1	2.51	-0.35
FERSINO	CA			3												-1.32
LOS ANGELES 15																-2.15
RECIDING SS 2 4.69 0.88 NT_LEFALS 29 33 2.54 1.82 1.02																-1.41
SAMPERION 23 2 3.30 1.54 MINNEAPOUB 30 4 1.01 0.09 FLORENCE 50 0.0 0.55 SAMPERION 62 14 3.20 2.40 MONESTRE 30 2 1.07 0.01 SAMPERION 65 2 3.67 1.63 ST.CLUD 34 3 1.07 0.01 STOCTON 66 1 3.22 1.07 1.63 ST.CLUD 34 3 1.07 0.01 STOCTON 66 7 1.66 1.07 1.00 METHODAY 37 4 1.46 CO. ALMODA 30 6 6.65 0.28 METHODAY 57 2 1.53 2.60 RAPHODY 41 6 0.09 DEWINS RYL 40 6 6.19 0.44 M.D. CLUMBUR 46 1 3.31 0.05 DEWINS RYL 45 6.56 6.11 MAINT LOIR 46 1 3.31 0.05 THERED 46 5 6.16 6.11 MAINT LOIR 46 1 3.31 0.05 THERED 46 5 6.16 6.11 MAINT LOIR 46 1 3.31 0.05 THANKS RYL 40 1 1.72 1.54 SPRINGFIELD 50 3 1.26 2.30 MEMPINE 69 3 3.37 HARTTORD 41 1 2.22 1.24 MT BLUNS 42 6 6.30 0.02 MEMPINE 69 3 3.37 HARTTORD 41 1 2.25 1.24 MT BLUNS 42 6 6.30 0.02 MEMPINE 69 3 3.37 HARTTORD 40 1 2.27 2.15 MIN SLANDS 42 6 6.30 0.02 MEMPINE 69 3 3.37 HARTTORD 40 1 2.27 2.15 MIN SLANDS 42 6 6.30 0.02 MEMPINE 69 3 3.37 HARTTORD 40 1.07 2.19 GLASSOW 32 2 0.35 0.02 MEMPINE 69 3 3.37 HARTTORD 40 1.07 2.19 GLASSOW 32 2 0.35 0.02 MEMPINE 67 6 0.35 HARTTORD 40 1.07 2.19 GLASSOW 32 2 0.35 0.02 MEMPINE 67 6 0.35 HARTTORD 40 1.07 2.19 GLASSOW 32 2 0.35 0.02 MEMPINE 67 6 0.35 HARTTORD 40 1.07 2.19 GLASSOW 32 2 0.35 0.02 MEMPINE 67 6 0.35 HARTTORD 40 1.07 2.19 GLASSOW 32 2 0.35 0.02 MEMPINE 67 6 0.35 HARTTORD 50 6 6.07 6.35 0.02 0.02 0.02 0.02 0.02 HARTTORD 50 6.07 6.35 0.02 0.02 0.02 0.02 0.02 HARTTORD 60 60 60 60 60 60 60 6														0		-1.70
BAN INFRO							_							1		-2.56
SPIN-PRINTED 59 2 2.67 1.32 5.5 1.52 5.5 1.52 5.5 1.52 5.5 1.5 1.5 5.5 1.5																-1.98
STOCKTION 58 1 3.22 18.2 MS AMCHSION 59 4 3.34 0.28 HURRON 37 4 1.48 0.59 CO ALAMORIA 38 6 0.08 0.28 MSTONIAN 37 2 1.50 0.28 CO SPRINGS 44 7 1.46 1.09 TUPILO 55 2 2.74 1.74 SIDUKYALIS 36 2 1.47 SIDUKYALIS 36 3 1.47 SIDUKYALIS 36 1.47 S																-2.60
CO ALMOSA 38 6 0.85 0.28																0.21
COSPRINCIS 46																0.66
Denverent	CO															0.11
GRAND JUNCTION																0.25
PHERLO														_		-0.80 -2.32
TOT BRIDGEPORT HASTPERDR HAST PERDR HAS																-2.32 -1.49
HARTFORD	СТ															-1.49
DC WILMORTON 60 60 61 61 61 61 62 63 64 64 60 64 65 65 65 66 66 66 66 67 67 68 68 68 68	CI															-1.78
DE WALMINGTON	DC	-					-									-0.64
FL DATONABACACH 68	_															-0.02
JACKSONNILE																-1.96
MAMM	1.5															-2.11
MAMM																-0.52
ORLANDO																1.20
TAILAHASSEE 60 0 0 0.01 3.00 NORFOLK 40 3 0.41 -0.81 FORTWORTH 63 6 5.41 188 WEST PAIM BEACH 73 0 0.07 -1.33 NORTH PAITE 40 3 0.45 -0.04 GALVESTON 70 4 1.88 WEST PAIM BEACH 73 0 0.44 -3.17 CMAMA 42 1 1.30 -0.15 HOUSTON 67 5 0.80 LANGEST PAIM BEACH 73 0 0.44 -3.17 CMAMA 42 1 1.30 -0.15 HOUSTON 67 5 0.80 LANGEST PAIM BEACH 73 0 0.44 -3.17 CMAMA 44 0.42 1 0.35 LUBBOCK 57 7 0.17 ALTER PAIM BEACH 73 0 0.28 -1.30 VALENINE 40 4 0.43 -0.14 MIDLAND 60 6 0.04 ALTER PAIM PAIM PAIM PAIM PAIM PAIM PAIM PAIM																-0.12
TAMPA		PENSACOLA	62	1	0.08	-4.34	LINCOLN	42	2	1.08	-0.22	EL PASO	60	6	0.15	-0.28
WEST PALM BEACH		TALLAHASSEE	60	0	0.10	-3.00	NORFOLK	40	3	0.41	-0.81	FORT WORTH	63	6	5.41	2.88
GA ATHENS 55 2 2 0.88 2.28 SCOTTSBLUFF 41 4 0.24 0.25 LUBBOCK 57 7 0.17 ATLANTA 57 3 2.68 -1.30 VALENTINE 40 4 0.33 -0.14 MIDLAND 60 6 0.04 0.04 0.05 ATLANTA 56 0 0.023 -2.43 NV ELY 41 6 0.12 -0.51 SAN ANGELO 61 5 3.33 COLUMBUS 58 1 0.40 -3.56 LAS VECAS 62 5 1.81 1.51 SAN ANGELO 61 5 3.33 AMANAH 60 1 0.05 -2.34 WINNEMUCCA 44 5 0.26 -0.50 WACO 66 9 0.00 SANANAH 60 1 0.05 -2.34 WINNEMUCCA 44 5 0.26 -0.50 WACO 66 9 0.00 HI HILD 74 1 8.64 -5.75 NH CONCORD 37 -2 2.36 1.08 WICHITA FALLS 59 6 1.08 WACH ALLULU 78 1 0.59 -1.68 NJ ATLANTIC_CITY 46 -1 1.43 -1.94 UT SALT LAKE CITY 48 7 0.03 SANANAH 10 7 -1 1.11 -0.70 NEWARK 47 0 2.09 -1.22 VT BURLINGTON 37 -2 3.24 LIBUDIC FOLLOW 52 7 0.87 0.29 VALVON-BURLINGTON 37 -2 3.24 LIBUDIC FOLLOW 52 7 0.87 0.29 VALVON-BURLINGTON 57 -1 1.60 NJ ATLANTIC_CITY 46 -1 1.20 NORFOLK 53 -1 1.60 NJ ATLANTIC_CITY 46 -1 1.20 NORFOLK 53 -1 1.60 NJ ATLANTIC_CITY 46 -1 1.20 NORFOLK 53 -1 1.60 NJ ATLANTIC_CITY 46 -1 1.20 NORFOLK 53 -1 1.60 NORFOLK 53 -1 1.60 NJ ATLANTIC_CITY 50		TAMPA	70	0	0.07	-1.33	NORTH PLATTE	40	3	0.45	-0.04	GALVESTON	70	4	1.68	-2.61
ATLANTA 57 3 2 2.88 -1.30 VALENTINE 40 4 0.43 -0.14 MIDLAND 60 6 0.04 AUGUSTA 56 6 0 0.23 -2.43 NV ELY 41 6 0.12 -0.51 SAN ANGELO 61 5 3.33 COLUMBUS 58 1 0.40 -3.56 LAS VEGAS 62 5 1.81 1.51 SAN ANGELO 61 5 3.33 ANGELO 61 5 3.33 RENO 49 5 1.63 1.00 VICTORIA 60 6 2.50 MACON 57 1 0.07 -3.30 RENO 49 5 1.63 1.00 VICTORIA 60 6 5 2.50 MACON 57 1 1 0.07 -3.30 RENO 49 5 1.63 1.00 VICTORIA 60 6 5 2.50 MACON 67 1 1 0.55 -2.34 WINNEMUCCA 44 5 0.26 -0.50 WACO 66 9 0.00 HI HILO 74 1 8.64 -5.75 NH CONCORD 37 -2 2.36 -1.08 WICHTA FAILS 59 6 10.08 MACON 78 1 0.59 -1.68 NJ ATLANTIC CITY 46 1 1.43 -1.94 UT SALT LAKE CITY 48 7 0.33 KAHLUII 76 -1 1.11 -0.70 NEWARK 47 0 2.09 -1.23 VT BURLINGTON 37 -2 3.24 LIHUE 77 1 3.02 -1.01 NM ALBUQUEROUE 52 7 0.87 0.29 VA L'YKCHBURG 48 1 1.10 DISIDE 46 6 0.34 AUGUSTON 38 3 3 2.78 -0.21 NORFOLK 53 -1 1.68 LIEWISTON 46 6 1 0.54 NEWARK 47 0 0.20 NE		WEST PALM BEACH	73	0	0.44	-3.17	ОМАНА	42	1	1.30	-0.15	HOUSTON	67	5	0.80	-3.07
AUGUSTA 56 0 0 0.23 -2.43 NV ELY 41 6 0.12 -0.51 SAN ANGELO 61 5 3.33 COLUMBUS 58 1 0.40 -3.56 LAS VEGAS 62 5 1.81 1.51 SAN ANTONIO 68 7 1.20 MACON 57 1 0.07 -3.30 RENO 49 5 1.63 1.00 VICTORIA 69 6 2.50 SAVANNAH 60 1 1 0.05 -2.34 WINNEMUCCA 44 5 0.26 -0.50 WACO 66 9 0.00 HI HID 74 1 8.64 -5.75 NH CONCORD 37 -2 2.36 -1.08 WICHTA FALLS 59 6 1.08 WICHTA FALLS 61 7 1.11 1.11 1.11 1.11 1.11 1.11 1.11	GA	ATHENS	55	2	0.88	-2.89	SCOTTSBLUFF	41	4	0.24	-0.35	LUBBOCK	57	7	0.17	-0.63
COLUMBUS 58 1 0.40 -3.56 LAS VEGAS 62 5 1.81 1.51 SAN ANTONIO 68 7 1.20 MACON 57 1 0.07 -3.30 RENO 49 5 1.63 1.00 VICTORIA 69 6 2.50 SAVANNAH 60 1 0.05 -2.34 WINNEMUCCA 44 5 0.26 -0.50 WACO VICTORIA 69 6 2.50 WACON 50 W		ATLANTA	57	3	2.68	-1.30	VALENTINE	40	4	0.43	-0.14	MIDLAND	60	6	0.04	-0.68
MACON		AUGUSTA	56	0	0.23	-2.43	NV ELY	41	6	0.12	-0.51	SAN ANGELO	61	5	3.33	2.18
SAVANNAH		COLUMBUS	58	1	0.40	-3.56	LAS VEGAS	62	5	1.81	1.51	SAN ANTONIO	68	7	1.20	-0.87
HI HILO				1												-0.43
HONOLULU 78 1 0.59 -1.66 NJ ATLANTIC_CITY 46 -1 1.43 -1.94 UT SALT LAKE CITY 48 7 0.93 KAHULUI 76 -1 1.11 -0.70 NEWARK 47 0 2.09 -1.23 VT BURLINGTON 37 -2 3.24 LIHUE 77 1 3.02 -1.01 NM ALBUQUERQUE 52 7 0.87 0.29 VA LYNCHBURG 48 1 1.10 ID BOISE 46 6 0.34 -0.84 NY ALBANY 38 -3 2.78 -0.21 NORFOLK 53 -1 1.66 LEWISTON 46 4 1.56 0.34 BINGHAMTON 37 -1 0.19 -2.92 RICHMOND 50 0 2.57 POCATELLO 42 7 0.15 -0.80 BUFFALO 40 -1 3.06 -0.44 ROANOKE 49 1 0.94 IL CHICAGO/Q_HARE 42 1 2.33 -0.09 ROCHESTER 39 -2 3.23 0.47 WASHDULLES 47 1 1.11 MOLINE 41 1 1.97 -0.32 SYRACUSE 39 -2 5.84 2.61 WA OLYMPIA 46 3 8.69 PEORIA 43 1 1.81 -0.88 NC ASHEVILLE 49 2 0.66 -3.06 QUILLAYUTE 46 2 12.07 ROCKFORD 39 0 2.10 -0.18 CHARLOTTE 55 3 0.23 -3.08 SEATILE-TACOMA 49 2 1.03 REENSBORD 51 2 0.63 -2.65 SPOKANE 41 1 5 2.72 RICHMOND 40 -1 2.38 -0.58 RALEIGH 53 1 0.98 RALEIGH 53 1 0.98 ROCHESTON 46 0 4 1.33 FORT WAYNE 40 -1 2.38 -0.58 RALEIGH 53 1 0.98 RALEIGH 53 1 0.98 ROCHESTON 46 0 4.83 SOUTH BEND 40 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 1 0.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0.34 CHARLOSTON 47 1 0.39 SIGNANCKE 49 0 2.37 O.34 GREENSBORD 33 0.02 -2.51 UNINDIANAPOLIS 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0.34 UNINDIANAPOLIS 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0.34 UNINDIANAPOLIS 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0.34 UNINDIANAPOLIS 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0.34 UNINDIANAPOLIS 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0.34 UNINDIANAPOLIS 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0.34 UNINDIANAPOLIS 40 0 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0.34 UNINDIANAPOLIS 40 0 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0.34 UNINDIANAPOLIS 40 0 0 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0 0.34 UNINDIANAPOLIS 40 0 0 0 0 0.14 NORFOLK 40 0 0 0 0.14 NORFOLK 40 0 0 0 0.17 NORFOLK 40 0 0 0 0.14 NORFOLK 40 0 0 0.17 NORFOLK 40 0 0.17 NORFOLK 40 0 0.17 NORFOLK 4																-2.71
KAHULUI	HI															-0.55
LIHUE 77 1 3.02 -1.01 NM ALBUQUERQUE 52 7 0.87 0.29 VA LYNCHBURG 48 1 1.1.0 ID BOISE 46 6 0.34 -0.84 NY ALBANY 38 -3 2.78 -0.21 NORFOLK 53 -1 1.66 LEWISTON 46 4 1.56 0.34 BINGHAMTON 37 -1 0.19 -2.92 RICHMOND 50 0 2.57 POCATELLO 42 7 0.15 -0.80 BUFFALO 40 -1 3.06 -0.44 ROANOKE 49 1 0.94 IL CHICAGOIO_HARE 42 1 2.33 -0.09 ROCHESTER 39 -2 3.23 0.47 WASHDULLES 47 1 1.11 MOLINE 41 1 1.97 -0.32 SYRACUSE 39 -2 5.84 2.61 WA OLYMPIA 46 3 8.69 PEORIA 43 1 1.81 -0.88 NC ASHCYLLE 49 2 0.66 -3.06 -0.04 WA OLYMPIA 46 2 12.07 ROCKFORD 39 0 2.10 -0.18 CHARLOTTE 55 3 0.23 -3.08 SEATTLE-TACOMA 49 2 6.01 SPRINGFIELD 44 0 2.37 -0.34 GREENSBORO 51 2 0.63 -2.65 SPOKANE 41 5 2.72 IN EVANSVILLE 47 1 3.16 -0.95 HATTERAS 56 -2 7.51 2.75 YAKIMA 42 4 1.33 FORT WAYNE 40 -1 2.38 -0.58 RALEIGH 53 1 0.98 2.34 WY BECKLEY 44 0 3.93 INDIANAPOLIS 44 0 3.18 -0.27 WILMINGTON 56 0 1.67 -1.88 CHARLOSTON 46 0 4.63 SOUTH BEND 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0 3.41 IA BURLINGTON 42 1 1.98 CHARLOSTON 33 2 0.81 -1.19 FARGO 33 3 0.06 0.28 ELKINS 42 0 3.41 IA BURLINGTON 42 1 1.98 CHARLOSTON 37 1 1.15 VARDING 50 0.29 JAMESTOWN 33 5 0.02 0.51 UK DESMONES 41 2 1.49 0.04 GRAND FORKS 33 6 0.04 0.05 WILMINGTON 47 1 1.524 CEDAR RAPIDS 40 3 0.81 1-1.19 FARGO 33 3 0.06 0.25 LIKINS 37 1 1.05 UK DESMONES 41 2 0.05 JAMESTOWN 33 5 0.02 0.51 UK DESMONES 41 2 0.05 JAMESTOWN 33 5 0.02 0.51 UK DESMONES 41 2 0.05 JAMESTOWN 33 5 0.02 0.51 UK DEAVISION 37 1 1.16 WATERLOO 38 1 2.24 0.02 0.014 CINCINNATI 44 0 3.85 0.01 UK DESMONES 45 0.06 0.08 UK DESMONES 45 0.05 JAMESTOWN 46 0.05 JAMESTOWN 47 0.02 0.014 CINCINNATI 44 0 3.85 0.01 UK DESMONE 42 0.01 1.78 UK ARRON-CANTON 40 0 2.2 1.82 1.12 0.03 0.04 0.014 CINCINNATI 44 0 0 3.85 0.01 UK DESMONE 42 0.01 0.014 CINCINNATI 44 0 0 3.85 0.01 UK DESMONE 42 0.01 0.014 CINCINNATI 44 0 0 3.85 0.01 UK DESMONE 42 0.03 0.014 CINCINNATI 44 0 0 3.85 0.01 UK DESMONE 42 0.01 0.014 CINCINNATI 44 0 0 3.85 0.01 UK DESMONE 42 0.01 0.014 CINCINNATI 44 0 0 3.85 0.01 UK DESMONE 42 0.019 0.00 0.014 CINCINNATI 44 0 0 3.85 0.01 UK DESMONE																-0.39
ID BOISE																0.54
LEWISTON	ID															-2.29 1.44
POCATELLO	טו															-1.44 -0.49
IL CHICAGOIO_HARE																-0.49
MOLINE	п															-2.09 -2.02
PEORIA		_														0.48
ROCKFORD 39 0 2.10 -0.18 CHARLOTTE 55 3 0.23 -3.08 SEATTLE-TACOMA 49 2 6.01 SPRINGFIELD 44 0 2.37 -0.34 GREENSBORO 51 2 0.63 -2.65 SPOKANE 41 5 2.72 IN EVANSVILLE 47 1 3.16 -0.95 HATTERAS 56 -2 7.51 2.75 YAKIMA 42 4 1.33 FORT WAYNE 40 -1 2.38 -0.58 RALEIGH 53 1 0.98 -2.34 WV BECKLEY 44 0 3.93 INDIANAPOLIS 44 0 3.18 -0.27 WILMINGTON 56 0 1.67 -1.88 CHARLESTON 46 0 4.63 SOUTH BEND 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0 3.41 IA BURLINGTON 47 1 5.24 CEDAR RAPIDS 40 3 0.81 -1.19 FARGO 33 3 0.46 -0.51 WI EAU CLAIRE 35 2 1.13 DES MOINES 41 2 1.49 -0.43 GRAND FORKS 33 6 0.45 -0.47 GREEN BAY 35 -1 0.82 DUBUQUE 39 2 1.62 -0.59 JAMESTOWN 33 5 0.02 -0.51 LA CROSSE 39 1 1.40 SIOUX CITY 38 3 1.24 -0.02 OH AKRON-CANTON 40 -2 1.82 -1.26 MADISON 37 1 1.61 WATERLOO 38 1 2.24 1.07 CLEVELAND 41 -3 2.44 -0.93 WY CASPER 39 5 0.48 DOGGE CITY 47 4 1.69 0.88 COLUMBUS 43 -1 2.37 -0.43 CHEVENNE 42 6 0.19 GOODLAND 43 4 0.70 0.17 DAYTON 42 -2 2.09 -0.98 LANDER 40 8 0.57																-3.19
SPRINGFIELD 44 0 2.37 -0.34 GREENSBORO 51 2 0.63 -2.65 SPOKANE 41 5 2.72 IN EVANSVILLE 47 1 3.16 -0.95 HATTERAS 56 -2 7.51 2.75 YAKIMA 42 4 1.33 FORT WAYNE 40 -1 2.38 -0.58 RALEIGH 53 1 0.98 -2.34 WV BECKLEY 44 0 3.93 INDIANAPOLIS 44 0 3.18 -0.27 WILMINGTON 56 0 1.67 -1.88 CHARLESTON 46 0 4.63 SOUTH BEND 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0 3.41 IA BURLINGTON 42 1 0.81 -1.18 DISMARCK 34 5 0.96 0.28 ELKINS 42 0 3.41																-0.30
IN EVANSVILLE																0.65
FORT WAYNE 40 -1 2.38 -0.58 RALEIGH 53 1 0.98 -2.34 WV BECKLEY 44 0 3.93 INDIANAPOLIS 44 0 3.18 -0.27 WILMINGTON 56 0 1.67 -1.88 CHARLESTON 46 0 4.63 SOUTH BEND 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0 3.41 IABURLINGTON 42 1 0.81 -1.48 DICKINSON 33 2 0.24 -0.23 HINTINGTON 47 1 5.24 CEDAR RAPIDS 40 3 0.81 -1.19 FARGO 33 3 0.46 -0.51 WI EAU CLAIRE 35 2 1.13 DES MOINES 41 2 1.49 -0.43 GRAND FORKS 33 6 0.45 -0.47 GREEN BAY 35 -1 0.82 DUBUQUE 39 2 1.62 -0.59 JAMESTOWN 33 5 0.02 -0.51 LA CROSSE 39 1 1.40 SIOUX CITY 38 3 1.24 -0.02 OH AKRON-CANTON 40 -2 1.82 -1.26 MADISON 37 1 1.61 WATERLOO 38 1 2.00 0.14 CINCINNATI 44 0 3.85 0.61 MILWAUKEE 40 0 1.78 KS CONCORDIA 45 3 2.24 1.07 CLEVELAND 41 -3 2.44 -0.93 WY CASPER 39 5 0.48 DODGE CITY 47 4 1.69 0.88 COLUMBUS 43 -1 2.37 -0.43 CHEYENNE 42 6 0.19 GOODLAND 43 4 0.70 0.17 DAYTON 42 -2 2.09 -0.98 LANDER 40 8 0.57	IN															0.47
INDIANAPOLIS	•															1.14
SOUTH BEND 40 0 3.31 0.54 ND BISMARCK 34 5 0.96 0.28 ELKINS 42 0 3.41 IA BURLINGTON 42 1 0.81 -1.48 DICKINSON 33 2 0.24 -0.23 HUNTINGTON 47 1 5.24 CEDAR RAPIDS 40 3 0.81 -1.19 FARGO 33 3 0.46 -0.51 WI EAU CLAIRE 35 2 1.13 DES MOINES 41 2 1.49 -0.43 GRAND FORKS 33 6 0.45 -0.47 GREEN BAY 35 -1 0.82 DUBUQUE 39 2 1.62 -0.59 JAMESTOWN 33 5 0.02 -0.51 LA CROSSE 39 1 1.40 SIOUX CITY 38 3 1.24 -0.02 OH AKRON-CANTON 40 -2 1.82 -1.26 MADISON 37 1 1.61 WATERLOO 38																1.43
CEDAR RAPIDS 40 3 0.81 -1.19 FARGO 33 3 0.46 -0.51 WI EAU CLAIRE 35 2 1.13 DES MOINES 41 2 1.49 -0.43 GRAND FORKS 33 6 0.45 -0.47 GREEN BAY 35 -1 0.82 DUBUQUE 39 2 1.62 -0.59 JAMESTOWN 33 5 0.02 -0.51 LA CROSSE 39 1 1.40 SIOUX CITY 38 3 1.24 -0.02 OH AKRON-CANTON 40 -2 1.82 -1.26 MADISON 37 1 1.61 WATERLOO 38 1 2.00 0.14 CINCINNATI 44 0 3.85 0.61 MILWAUKEE 40 0 1.78 KS CONCORDIA 45 3 2.24 1.07 CLEVELAND 41 -3 2.44 -0.93 WY CASPER 39 5 0.48 DODGE CITY 47			40	0	3.31	0.54		34	5	0.96			42	0	3.41	0.54
DES MOINES 41 2 1.49 -0.43 GRAND FORKS 33 6 0.45 -0.47 GREEN BAY 35 -1 0.82 DUBUQUE 39 2 1.62 -0.59 JAMESTOWN 33 5 0.02 -0.51 LA CROSSE 39 1 1.40 SIOUX CITY 38 3 1.24 -0.02 OH AKRON-CANTON 40 -2 1.82 -1.26 MADISON 37 1 1.61 WATERLOO 38 1 2.00 0.14 CINCINNATI 44 0 3.85 0.61 MILWAUKEE 40 0 1.78 KS CONCORDIA 45 3 2.24 1.07 CLEVELAND 41 -3 2.44 -0.93 WY CASPER 39 5 0.48 DODGE CITY 47 4 1.69 0.88 COLUMBUS 43 -1 2.37 -0.43 CHEVENNE 42 6 0.19 GOODLAND <t< td=""><td>IA</td><td></td><td>42</td><td>1</td><td></td><td>-1.48</td><td></td><td></td><td></td><td>0.24</td><td></td><td></td><td></td><td>1</td><td>5.24</td><td>2.17</td></t<>	IA		42	1		-1.48				0.24				1	5.24	2.17
DUBUQUE 39 2 1.62 -0.59 JAMESTOWN 33 5 0.02 -0.51 LA CROSSE 39 1 1.40 SIOUX CITY 38 3 1.24 -0.02 OH AKRON-CANTON 40 -2 1.82 -1.26 MADISON 37 1 1.61 WATERLOO 38 1 2.00 0.14 CINCINNATI 44 0 3.85 0.61 MILWAUKEE 40 0 1.78 KS CONCORDIA 45 3 2.24 1.07 CLEVELAND 41 -3 2.44 -0.93 WY CASPER 39 5 0.48 DODGE CITY 47 4 1.69 0.88 COLUMBUS 43 -1 2.37 -0.43 CHEYENNE 42 6 0.19 GOODLAND 43 4 0.70 0.17 DAYTON 42 -2 2.09 -0.98 LANDER 40 8 0.57			40	3	0.81	-1.19	FARGO	33	3	0.46	-0.51	WI EAU CLAIRE	35	2	1.13	-0.67
SIOUX CITY 38 3 1.24 -0.02 OH AKRON-CANTON 40 -2 1.82 -1.26 MADISON 37 1 1.61 WATERLOO 38 1 2.00 0.14 CINCINNATI 44 0 3.85 0.61 MILWAUKEE 40 0 1.78 KS CONCORDIA 45 3 2.24 1.07 CLEVELAND 41 -3 2.44 -0.93 WY CASPER 39 5 0.48 DODGE CITY 47 4 1.69 0.88 COLUMBUS 43 -1 2.37 -0.43 CHEYENNE 42 6 0.19 GOODLAND 43 4 0.70 0.17 DAYTON 42 -2 2.09 -0.98 LANDER 40 8 0.57		DES MOINES	41	2	1.49	-0.43	GRAND FORKS	33	6	0.45	-0.47	GREEN BAY	35	-1	0.82	-1.16
WATERLOO 38 1 2.00 0.14 CINCINNATI 44 0 3.85 0.61 MILWAUKEE 40 0 1.78 KS CONCORDIA 45 3 2.24 1.07 CLEVELAND 41 -3 2.44 -0.93 WY CASPER 39 5 0.48 DODGE CITY 47 4 1.69 0.88 COLUMBUS 43 -1 2.37 -0.43 CHEYENNE 42 6 0.19 GOODLAND 43 4 0.70 0.17 DAYTON 42 -2 2.09 -0.98 LANDER 40 8 0.57		DUBUQUE	39	2	1.62	-0.59	JAMESTOWN	33	5	0.02	-0.51	LA CROSSE	39	1	1.40	-0.44
KS CONCORDIA 45 3 2.24 1.07 CLEVELAND 41 -3 2.44 -0.93 WY CASPER 39 5 0.48 DODGE CITY 47 4 1.69 0.88 COLUMBUS 43 -1 2.37 -0.43 CHEYENNE 42 6 0.19 GOODLAND 43 4 0.70 0.17 DAYTON 42 -2 2.09 -0.98 LANDER 40 8 0.57		SIOUX CITY	38	3	1.24	-0.02	OH AKRON-CANTON	40	-2	1.82	-1.26	MADISON	37	1	1.61	-0.61
DODGE CITY 47 4 1.69 0.88 COLUMBUS 43 -1 2.37 -0.43 CHEYENNE 42 6 0.19 GOODLAND 43 4 0.70 0.17 DAYTON 42 -2 2.09 -0.98 LANDER 40 8 0.57		WATERLOO	38	1	2.00	0.14	CINCINNATI	44	0	3.85	0.61	MILWAUKEE	40	0	1.78	-0.47
GOODLAND 43 4 0.70 0.17 DAYTON 42 -2 2.09 -0.98 LANDER 40 8 0.57	KS	CONCORDIA	45	3	2.24	1.07	CLEVELAND	41	-3	2.44	-0.93	WY CASPER	39	5	0.48	-0.16
		DODGE CITY	47	4	1.69	0.88	COLUMBUS	43	-1	2.37	-0.43	CHEYENNE	42	6		-0.42
TODEKA 46 2 240 022 MANGELD 40 4 402 422 GUEDDAN																-0.20
10FERA 40 2 2.10 0.32 MANSFIELD 40 -1 1.93 -1.22 SHERIDAN 39 6 0.28		TOPEKA	46	2	2.10	0.32	MANSFIELD	40	-1	1.93	-1.22	SHERIDAN	39	6	0.28	-0.49

Based on 1991-2020 normals *** Not Available

International Weather and Crop Summary

November 30 – December 6, 2025
International Weather and Crop Highlights and Summaries provided by USDA/WAOB

HIGHLIGHTS

EUROPE: Widespread showers and near- to above normal temperatures sustained favorable overwintering conditions for dormant winter crops across most of the continent.

MIDDLE EAST: Rain and mountain snow in Turkey contrasted intensifying drought over Iran.

NORTHWEST AFRICA: Showers expanded across the region, improving (west) or maintaining (east) soil moisture for winter grain establishment.

AUSTRALIA: Mostly sunny skies facilitated winter crop drydown and harvesting, though cool temperatures in eastern Australia slowed the development of vegetative cotton.

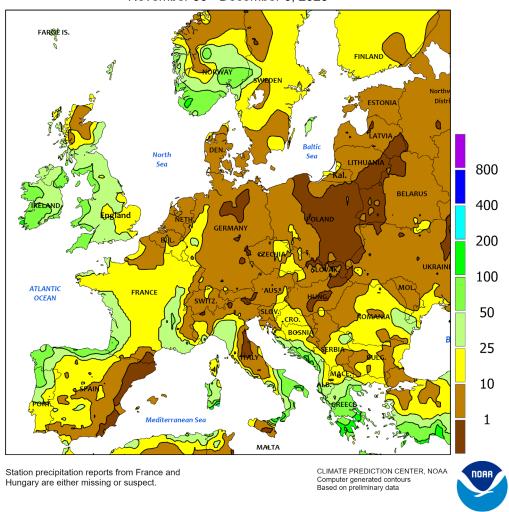
SOUTH AFRICA: Continued warm and showery conditions maintained favorable moisture for much of the corn belt.

ARGENTINA: Widespread showers provided a boost to conditions across most summer crop areas.

BRAZIL: Limited moisture persisted in southern Brazil as summer grains and oilseeds advanced into reproduction.



EUROPE
Total Precipitation(mm)
November 30 - December 6, 2025

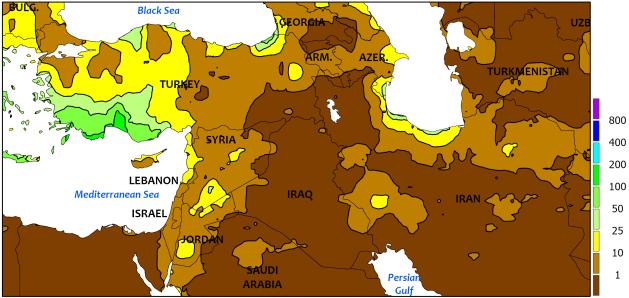


EUROPE

Widespread showers and near- to above-normal temperatures prevailed across much of the continent. A series of Atlantic storms brought moderate to heavy showers (10-65 mm, locally more) to England, France*, and Spain, maintaining adequate to abundant moisture supplies for dormant (north) to semi-dormant (south) winter grains and oilseeds. The storm path split into northern and southern components across central and eastern Europe, with the northern storm track producing moderate to heavy rain in Scandinavia (10-75 mm, locally more than 100 mm in southern Norway). The southern storm path netted 10 to 65 mm of rainfall from Italy into the Balkans, with totals topping 65 mm in southern Italy, the western Balkans, as well as central and southern Greece. Soils remained saturated or nearly so in southeastern Europe due to very wet conditions over the past 30 days (200-400 percent of normal) from northwestern Greece into central Romania. Showers were lighter (less than 10 mm) over Germany, Poland, and the Baltic States, though soil moisture reserves remained favorable for spring growth. Near-normal temperatures were reported during the monitoring period over western and central Europe, while anomalous warmth (3-6°C above normal) prevailed over northern and eastern portions of the continent.

*Surface-based weather station data from France and Hungary were either missing or suspect; radar and satellite data were used to augment the analysis.

MIDDLE EAST Total Precipitation(mm) November 30 - December 6, 2025



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



MIDDLE EAST

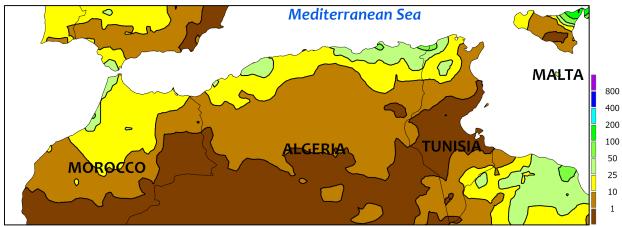
Unsettled weather in the west contrasted sharply with intensifying drought farther east. A slow-moving Mediterranean storm system drifted northeastward across Turkey, producing rain and high elevation snow (10-75 mm liquid equivalent) over much of the country. Furthermore, a strong onshore flow off the Mediterranean Sea led to very heavy rain (75-130 mm) and localized flooding in southwestern Turkey. Light to moderate showers (2-17 mm) spilled ashore along the eastern Mediterranean Coast, improving soil moisture locally for winter grain planting and emergence. Mostly dry weather prevailed elsewhere, although scattered light showers (2-10 mm) were reported in northeastern Iran. The 2025-26 winter

grain growing campaign has gotten off to a very dry start in Iran, where rainfall since September 1 has tallied less than 30 percent of normal in northwestern and northeastern growing areas, and a meager 4 percent of normal along the Persian Gulf Coast. Further illustrating the severe early-season drought, the latest satellite-derived Vegetation Health Index was the lowest on record (since 1986) for this time of year in both Fars (southwest) and Khorasan (northeast). Above-normal temperatures (2-5°C above normal) prevailed across most of the Middle East save for the aforementioned southwestern Turkish coast, where near-normal temperatures accompanied the clouds and heavy rain.

NORTHWESTERN AFRICA

Total Precipitation(mm)

November 30 - December 6, 2025



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

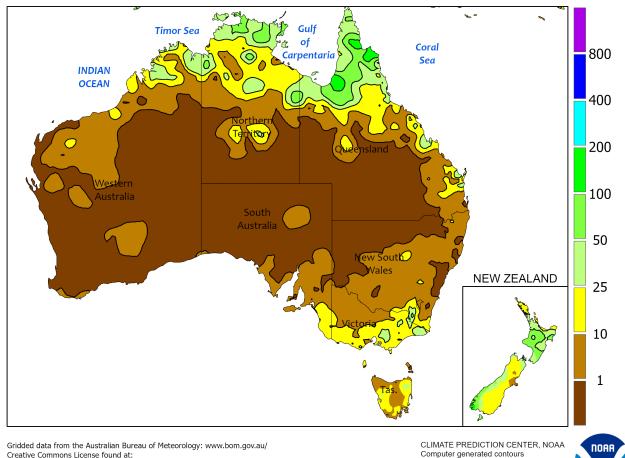


NORTHWESTERN AFRICA

An active storm track over the Mediterranean Sea led to widespread showers across the region, easing western drought and maintaining good to excellent conditions in eastern growing areas. Showers (5-35 mm) provided much-needed soil moisture from northern Morocco into western Algeria, though more rain is needed to break the western drought. As of December 6, season-to-date rainfall (since September 1) in Morocco's primary croplands adjacent to the central Atlantic Coast stood at 62 percent of normal, the ninth lowest of the past 30

years. In western Algeria, season-to-date rainfall was less than 40 percent of normal and the second lowest of the past 30 years. Conversely, 10 to 40 mm of rain in northeastern Algeria and northern Tunisia maintained good to excellent prospects for emerging to vegetative wheat and barley. However, locales farther away from the coast in Tunisia's Steppe Region remained unfavorably dry. The clouds and showers kept temperatures near to below normal (locally up to 3°C below normal) over most of northern Africa.

AUSTRALIA Total Precipitation(mm) November 30 - December 6, 2025



https://creativecommons.org/licenses/by/3.0/au/legalcode

Computer generated contours Based on preliminary data



AUSTRALIA

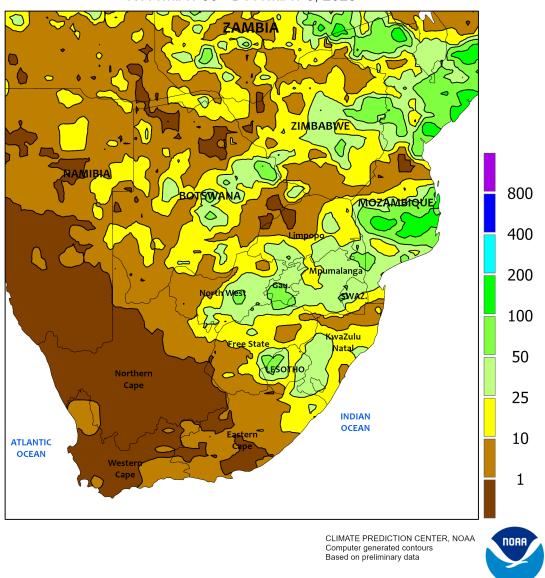
Mostly dry weather prevailed across the country's primary growing areas, with cooler-than-normal conditions replacing recent heat in eastern croplands. A broad area of high pressure maintained mostly sunny skies over primary winter crop areas from Western Australia into New South Wales and Queensland, promoting winter crop

drydown and harvesting. However, temperatures up to 3°C below normal in eastern Australia slowed the development of vegetative cotton and sorghum. A late-week cold front triggered moderate to heavy showers (10-80 mm) from southern Victoria into southeastern New South Wales, though most of the rain fell outside of major crop producing locales.

SOUTH AFRICA

Total Precipitation(mm)

November 30 - December 6, 2025

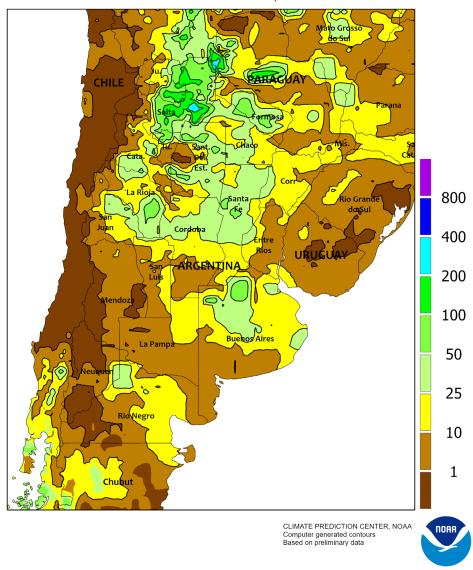


SOUTH AFRICA

Mild, showery weather maintained favorable conditions for corn and other rain-fed summer crops. Across the corn belt, rain totaled 10 to 75 mm, though some localized areas remained dry. The moisture helped condition fields for planting, particularly in North West and parts of Free State, while maintaining favorable yield prospects for emerging to vegetative crops

farther east. Temperatures in the Maize Triangle averaged up to 3°C below normal, with daytime highs ranging from the upper 20s to middle 30s (degrees C). In the West, temperatures were generally 1 to 5°C above normal, with daytime highs reaching the upper 30s. The dry, sunny weather fostered rapid growth of tree and vine crops in Western Cape.

ARGENTINA
Total Precipitation(mm)
November 30 - December 6, 2025

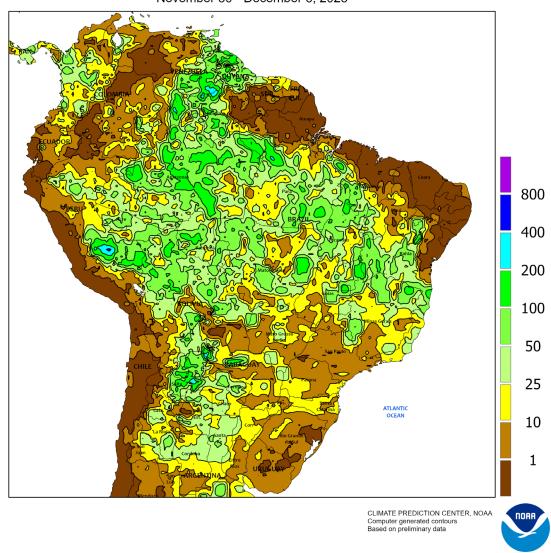


ARGENTINA

Following a week of drier conditions, wet weather returned to most major crop areas, delivering 10 to 100 mm of rain. The moisture improved germination and establishment prospects for summer grains, oilseeds, and cotton, despite some localized dry pockets. Temperatures remained near to as much as 2°C above normal throughout Argentina, with daytime

highs generally ranging through the 30s (degrees C). Localized highs into the lower 40s were observed in parts of Formosa and Chaco. As of December 4, official data from the government of Argentina indicated sunflowers were 96 percent planted, while cotton, corn, and soybeans were 35, 57, and 49 percent planted, respectively. Additionally, wheat was 47 percent harvested.

BRAZIL
Total Precipitation(mm)
November 30 - December 6, 2025



BRAZIL

Mostly dry weather persisted in parts of Sao Paulo, Paraná, and Rio Grande do Sul. If the dry conditions continue as summer crops enter or approach reproduction, this could raise concerns for their yield potential. While scattered light showers (less than 20 mm) offered only minor, localized relief, government reports from Paraná indicated that corn and soybeans continued to develop well overall. It was also noted that some isolated areas experienced hail damage, which resulted in crop losses requiring

soybean replanting. Elsewhere, conditions remained largely favorable for soybeans and early planted summer crops, thanks to the timely arrival of seasonal rains. Totals generally ranged from 10 to 100 mm, though some localized areas received as much as 200 mm. Temperatures throughout the region averaged near normal, with daytime highs in the lower to middle 30s (degrees C). Some locales in the south, from Mato Grosso do Sul down to Rio Grande do Sul, reached the upper 30s.

U.S. Crop Production Highlights

The following information was released by USDA's Agricultural Statistics Board on Dec. 9, 2025. Forecasts refer to Dec. 1.

All cotton production is forecast at 14.3 million 480-pound bales, up 1 percent from the previous forecast but down 1 percent from 2024. U.S. yields are expected to average 929 pounds per harvested acre, up 10 pounds from the previous forecast and up 43 pounds from 2024. Upland cotton production is forecast at 13.9 million 480-pound bales, up 1 percent from the previous forecast but down less than 1 percent from 2024. Pima cotton production is forecast at 378,000 bales, down 1 percent

from the previous forecast and down 20 percent from 2024.

Special Note: Due to changes to the external funding through a cooperative agreement, this report does not contain forecasted citrus production estimates for the state of Florida. For the 2025-2026 season, citrus production forecasts for all program states, including Florida, will be released quarterly on January 12, 2026; April 9, 2026; and July 10, 2026.

The Weekly Weather and Crop Bulletin (ISSN 0043-1974) is jointly prepared by the U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA) and the U.S. Department of Agriculture (USDA). Publication began in 1872 as the Weekly Weather Chronicle. It is issued under general authority of the Act of January 12, 1895 (44-USC 213), 53rd Congress, 3rd Session. The contents may be redistributed freely with proper credit.

Correspondence to the meteorologists should be directed to: Weekly Weather and Crop Bulletin, NOAA/USDA, Joint Agricultural Weather Facility, USDA South Building, Room 4443B, Washington, DC 20250

Internet URL: www.usda.gov/oce/weather-drought-monitor
E-mail address: brad.rippey@usda.gov

An archive of past Weekly Weather and Crop Bulletins can be found at https://usda.library.cornell.edu/, keyword search "Weekly Weather and Crop Bulletin".

U.S. DEPARTMENT OF AGRICULTURE World Agricultural Outlook Board

National Agricultural Statistics Service

Agricultural Statistician and State Summaries Editor..... Noemi Guindin

U.S. DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration National Weather Service/Climate Prediction Center

Meteorologists...... Brad Pugh, Adam Allgood, Ryan Bolt, and Rich Tinker

USDA is an equal opportunity provider and employer. To file a complaint of discrimination, write: USDA, Office of the Assistant Secretary for Civil Rights, Office of Adjudication, 1400 Independence Ave., SW, Washington, DC 20250-9410 or call (866) 632-9992 (Toll-Free Customer Service), (800) 877-8339 (Local or Federal relay), (866) 377-8642 (Relay voice users).