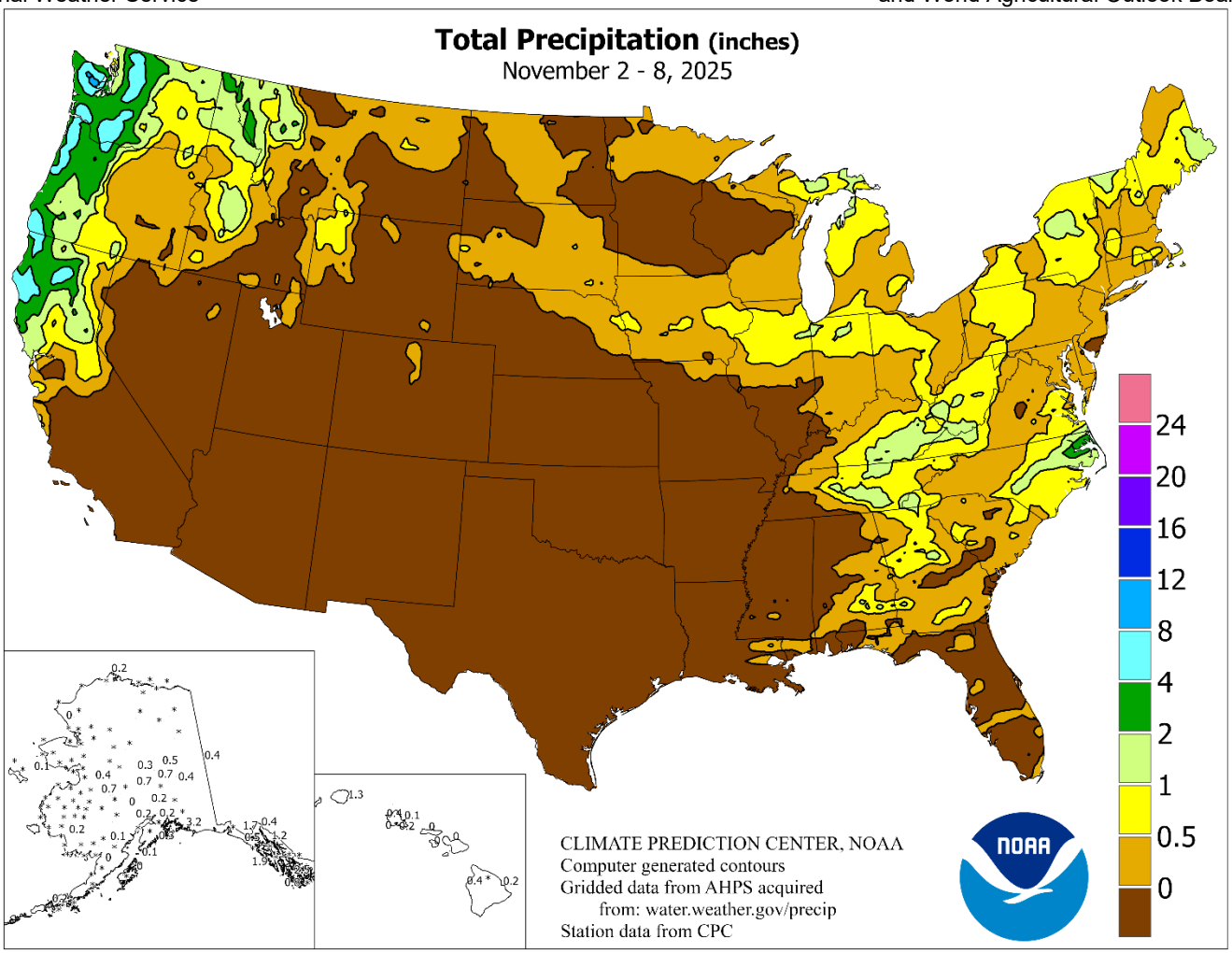
Volume 112, No. 45 www.usda.gov/oce/weather-drought-monitor November 17, 2025

WEEKLY WEATHER AND CROP BULLETIN

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Weather Service

U.S. DEPARTMENT OF AGRICULTURE
National Agricultural Statistics Service
and World Agricultural Outlook Board



HIGHLIGHTS
November 2 – 8, 2025

Highlights provided by USDA/WAOB

Mild, dry dominated the country in early November, with significant precipitation limited to parts of **northern California** and from the **Pacific Northwest to the northern Rockies**. Although periodic light precipitation fell in other regions, including the **East** and **Midwest**, late-autumn fieldwork proceeded mostly on or ahead of schedule. Underlying drought in many areas of the country allowed fieldwork to quickly resume in the wake of any precipitation events. Additionally, weekly temperatures broadly averaged at least 5°F above normal from the

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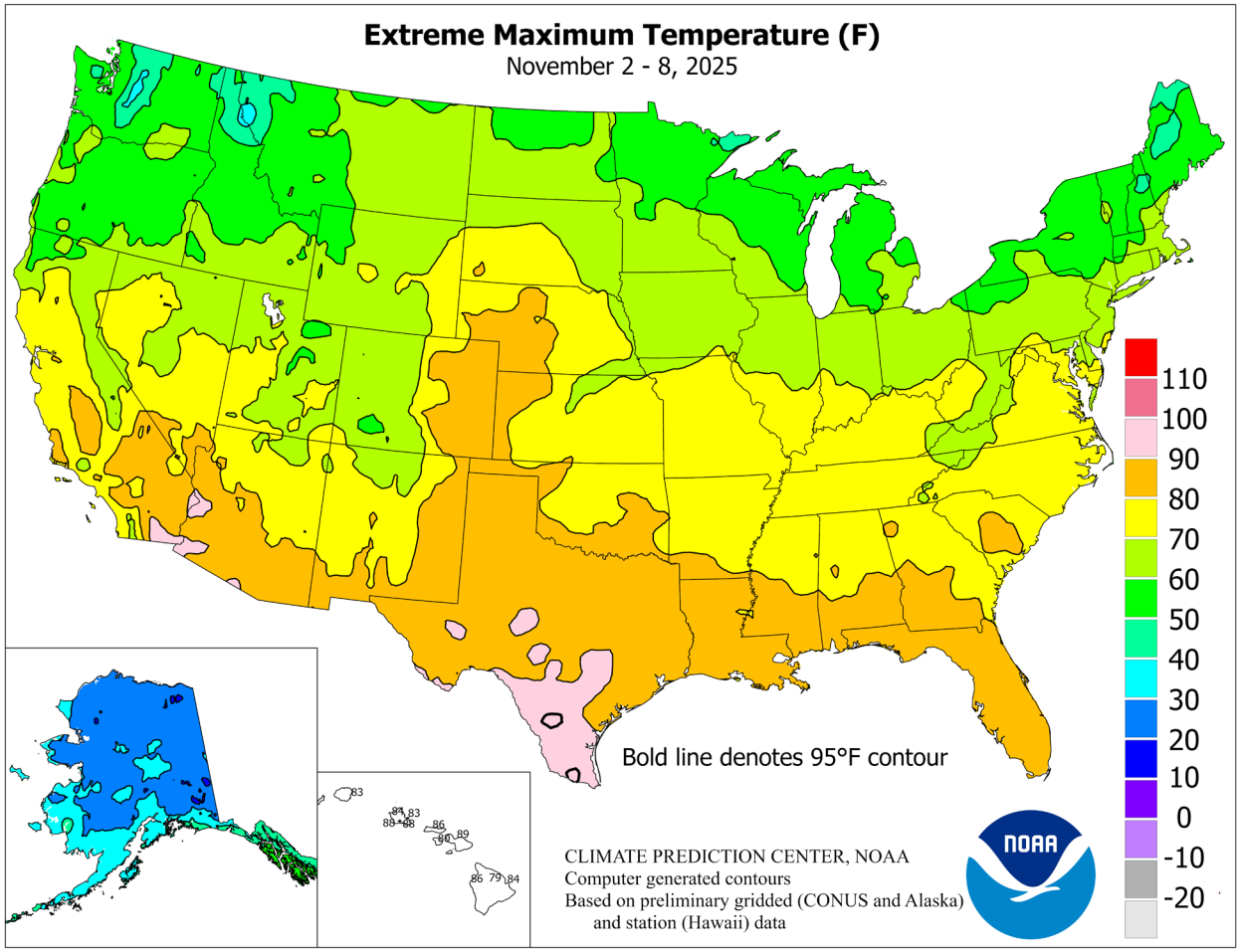
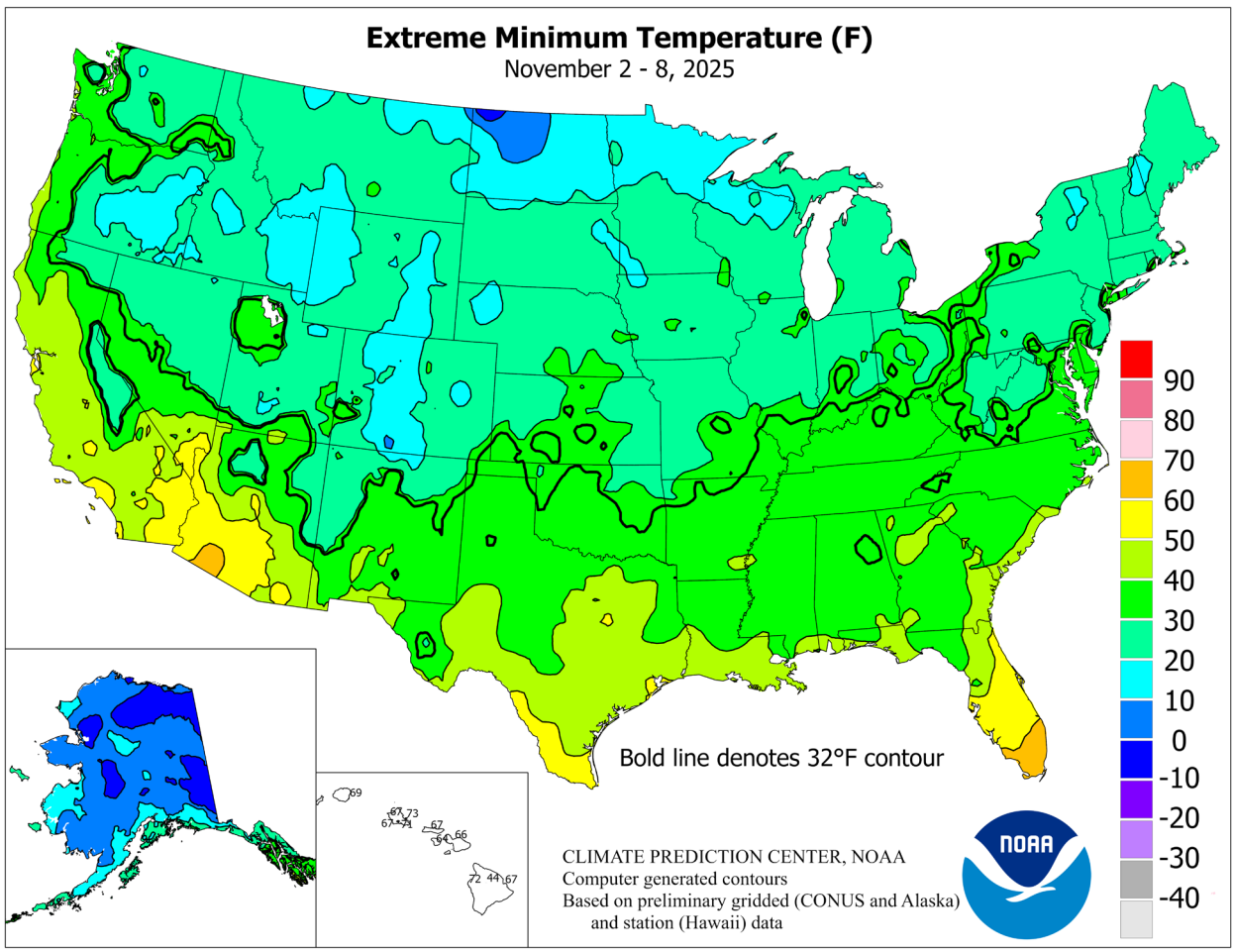
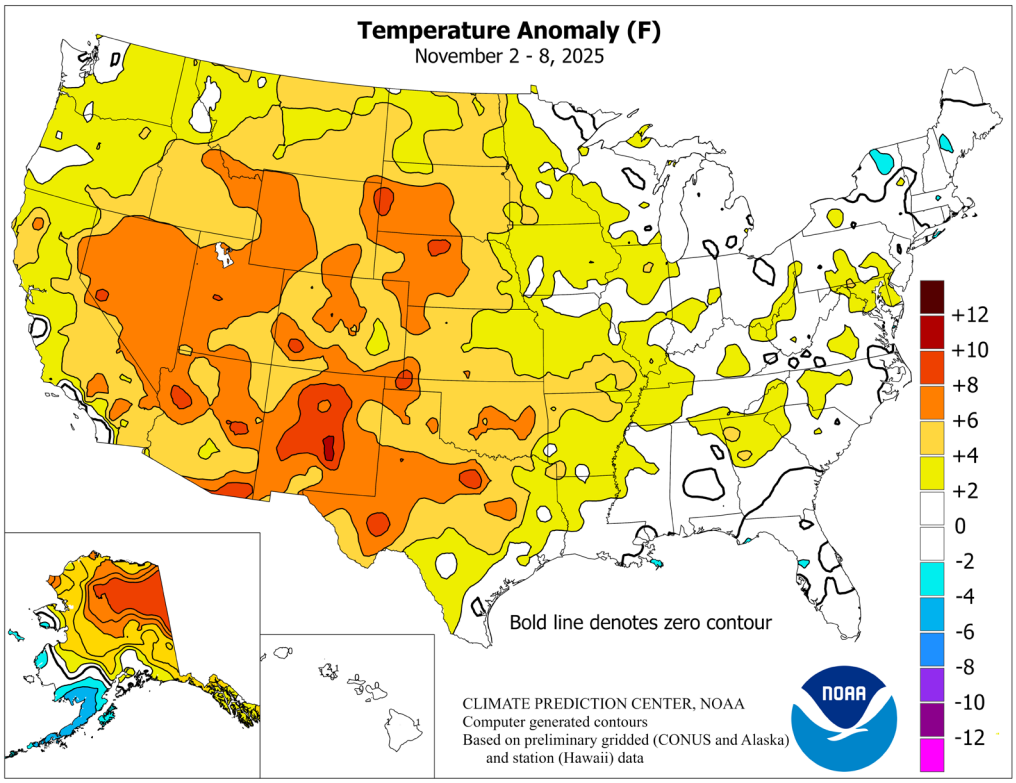

Extreme Maximum Temperature (F)
November 2 - 8, 2025
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
Bold line denotes 95°F contour
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary gridded (CONUS and Alaska)
and station (Hawaii) data
NOAA


Extreme Minimum Temperature (F)
November 2 - 8, 2025
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
-40
Bold line denotes 32°F contour
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary gridded (CONUS and Alaska)
and station (Hawaii) data
NOAA

(Continued from front cover)

Great Basin to portions of the High Plains. Slightly cooler weather, relative to normal, prevailed across the **eastern one-third of the U.S.**, though there were no widespread areas experiencing below-normal temperatures.



Early in the week, record-setting warmth prevailed from the **Great Basin to the High Plains**. 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 lingered across the **south-central U.S.**, including **Texas**, where **Abilene** and **San Angelo** posted daily-record highs of 91°F on November 5. Toward week's end, warmth retreated into the **Deep South**. In **southern and coastal Texas,** record-setting highs for November 7 rose to 94°F in **Laredo** and 92°F in **Brownsville** and **Corpus Christi**. **Harlingen, TX**, closed the week on November 7-8 with 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**. Late in the week, 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**.

Above-normal temperatures also dominated **Alaska**, although cold weather covered the **southwestern corner of the state**. In the **Aleutians**, **Cold Bay** noted a daily record-tying low of 22°F on November 4. Across **interior Alaska**, snowfall in **Bettles** totaled 7.8 inches during the first 3 days of November. **Fairbanks** also received snow, totaling 5.3 inches during the first 8 days of the month. Following several days with snow, **McGrath** (-2°F on November 8) recorded its first sub-zero reading of the season. Substantial snow blanketed some locations, including **Anchorage**, where 8.7 inches fell on November 6-7. **Anchorage** measured a daily-record sum (6.8 inches) on the 6th. Farther south, **Hawaii** received spotty showers during a time of year that typically features increasingly wet weather. **Lihue, Kauai**, netted rainfall totaling 1.10 inches on November 2. On the **Big Island**, however, **Hilo's** November 1-8 rainfall totaled just 0.46 inch (13 percent of normal).

National Weather Data for Selected Cities

Weather Data for the Week Ending November 08, 2025

Accessible Data Available from the Climate Prediction Center

STATES AND STATIONS		TEMPERATURE ˚F						PRECIPITATION							RELATIVE HUMIDITY PERCENT		NUMBER OF DAYS TEMP. ˚F		NUMBER OF DAYS PRECIP	
		AVERAGE MAXIMUM	AVERAGE MINIMUM	EXTREME HIGH	EXTREME LOW	AVERAGE	DEPARTURE FROM NORMAL	WEEKLY TOTAL, IN.	DEPARTURE FROM NORMAL	GREATEST IN 24-HOUR, IN.	TOTAL, IN., SINCE SEP 1	PCT. NORMAL SINCE SEP 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	32	25	37	21	28	2	0.77	0.47	0.38	9.20	174	20.78	144	97	76	0	7	4	0
	BARROW	25	16	27	3	20	0	0.20	0.10	0.11	2.88	200	4.97	101	91	78	0	7	3	0
	FAIRBANKS	21	12	31	3	17	7	0.50	0.33	0.22	5.75	248	17.41	164	95	86	0	7	4	0
	JUNEAU	45	36	49	30	40	5	1.23	-0.31	0.37	23.69	122	70.65	126	95	69	0	1	4	0
	KODIAK	37	29	41	25	33	-4	0.00	-1.76	0.00	11.47	62	69.63	108	71	51	0	7	0	0
	NOME	27	13	31	4	20	-2	0.07	-0.26	0.03	4.92	111	21.33	139	94	76	0	7	3	0
AL	BIRMINGHAM	73	45	79	33	59	2	0.24	-0.70	0.14	5.13	61	51.48	106	96	44	0	0	2	0
	HUNTSVILLE	68	43	76	38	56	0	0.07	-0.81	0.07	5.52	68	47.43	105	100	50	0	0	1	0
	MOBILE	76	49	82	42	63	1	0.00	-1.12	0.00	5.76	54	61.53	105	98	45	0	0	0	0
	MONTGOMERY	74	43	82	35	58	-1	1.00	0.20	1.00	4.22	56	43.78	101	99	43	0	0	1	1
AR	FORT SMITH	76	45	80	35	60	5	0.00	-0.99	0.00	10.75	112	50.21	122	95	39	0	0	0	0
	LITTLE ROCK	72	46	77	37	59	4	0.00	-1.05	0.00	6.95	80	46.48	111	99	45	0	0	0	0
AZ	FLAGSTAFF	65	29	71	26	47	6	0.00	-0.35	0.00	5.78	153	15.92	91	76	17	0	5	0	0
	PHOENIX	88	61	91	60	75	5	0.00	-0.12	0.00	5.67	442	8.04	132	44	15	2	0	0	0
	PRESCOTT	74	42	79	39	58	7	0.00	-0.15	0.00	3.18	140	15.56	137	54	14	0	0	0	0
	TUCSON	87	55	89	53	71	5	0.00	-0.11	0.00	2.95	139	6.17	66	38	12	0	0	0	0
CA	BAKERSFIELD	76	55	85	53	65	6	0.00	-0.10	0.00	1.01	228	3.97	81	82	40	0	0	0	0
	EUREKA	61	50	64	44	56	4	1.85	0.99	1.02	6.56	165	28.93	101	97	75	0	0	5	1
	FRESNO	75	53	81	51	64	5	0.15	-0.04	0.15	2.36	289	9.15	107	92	45	0	0	1	0
	LOS ANGELES	68	58	72	56	63	-1	0.00	-0.13	0.00	0.78	104	6.09	65	92	63	0	0	0	0
	REDDING	69	52	79	49	60	4	1.77	1.14	0.80	4.85	157	23.06	94	95	54	0	0	5	2
	SACRAMENTO	71	51	79	48	61	3	0.47	0.17	0.47	2.57	202	9.62	72	97	53	0	0	1	0
	SAN DIEGO	69	59	70	55	64	-1	0.00	-0.13	0.00	1.15	148	6.03	80	91	67	0	0	0	0
	SAN FRANCISCO	68	55	73	52	62	3	0.10	-0.24	0.10	1.06	84	8.80	63	93	62	0	0	1	0
	STOCKTON	74	48	80	45	61	3	0.00	-0.27	0.00	2.14	197	8.89	89	98	47	0	0	0	0
CO	ALAMOSA	65	19	70	12	42	6	0.00	-0.10	0.00	2.56	146	9.56	140	80	17	0	7	0	0
	CO SPRINGS	65	34	78	31	50	6	0.00	-0.11	0.00	2.92	130	24.64	159	66	17	0	3	0	0
	DENVER INTL	67	30	83	26	48	5	0.00	-0.19	0.00	2.04	79	17.52	127	70	14	0	5	0	0
	GRAND JUNCTION	65	37	70	31	51	6	0.00	-0.17	0.00	3.45	145	6.69	83	58	22	0	1	0	0
	PUEBLO	68	29	86	25	48	4	0.00	-0.13	0.00	0.52	33	10.96	96	78	18	0	6	0	0
CT	BRIDGEPORT	60	39	66	32	50	0	0.31	-0.38	0.24	5.80	67	24.04	63	79	40	0	1	3	0
	HARTFORD	58	33	64	26	45	-1	0.34	-0.45	0.15	8.34	85	43.93	108	88	38	0	4	4	0
DC	WASHINGTON	67	46	73	38	56	3	0.28	-0.45	0.14	5.98	71	37.83	104	84	31	0	0	3	0
DE	WILMINGTON	64	38	70	32	51	1	0.12	-0.58	0.11	4.92	55	38.43	98	84	32	0	1	2	0
FL	DAYTONA BEACH	78	59	85	54	69	0	0.00	-0.69	0.00	23.19	181	57.45	122	96	53	0	0	0	0
	JACKSONVILLE	79	49	82	43	64	-1	0.00	-0.43	0.00	5.03	41	42.92	87	96	44	0	0	0	0
	KEY WEST	82	74	84	72	78	0	0.00	-0.61	0.00	16.43	120	40.90	110	95	74	0	0	0	0
	MIAMI	85	73	87	70	79	2	0.20	-0.79	0.20	20.33	106	58.73	93	87	57	0	0	1	0
	ORLANDO	81	60	87	55	71	0	0.00	-0.46	0.00	13.32	128	54.43	114	97	48	0	0	0	0
	PENSACOLA	75	54	82	45	65	0	0.08	-0.92	0.08	9.24	74	57.61	96	92	49	0	0	1	0
	TALLAHASSEE	78	45	86	36	61	-2	0.02	-0.62	0.02	1.72	19	48.48	92	97	41	0	0	1	0
	TAMPA	83	62	85	57	73	1	0.00	-0.32	0.00	2.24	25	42.76	93	90	51	0	0	0	0
	WEST PALM BEACH	84	69	87	66	76	2	0.00	-0.93	0.00	18.11	121	50.67	90	86	54	0	0	0	0
GA	ATHENS	71	45	78	39	58	2	0.21	-0.63	0.18	7.92	96	51.24	122	98	46	0	0	2	0
	ATLANTA	72	49	78	44	61	4	1.17	0.26	0.99	4.15	51	43.37	101	86	43	0	0	2	1
	AUGUSTA	75	41	79	36	58	-1	0.00	-0.59	0.00	2.90	42	30.73	80	100	37	0	0	0	0
	COLUMBUS	74	47	81	43	61	1	0.09	-0.72	0.09	4.74	67	43.26	105	92	40	0	0	1	0
	MACON	75	42	80	35	58	0	0.00	-0.72	0.00	2.21	31	44.07	110	100	43	0	0	0	0
	SAVANNAH	75	48	79	42	62	0	0.00	-0.53	0.00	4.49	51	45.70	106	98	42	0	0	0	0
HI	HILO	82	69	84	67	76	1	0.25	-2.96	0.10	11.84	52	48.96	50	92	63	0	0	4	0
	HONOLULU	85	74	88	71	79	0	0.22	-0.33	0.14	1.22	40	10.92	86	83	54	0	0	2	0
	KAHULUI	87	70	89	66	78	0	0.00	-0.35	0.00	0.22	13	6.77	56	84	52	0	0	0	0
	LIHUE	81	73	83	69	77	0	1.29	0.40	0.98	9.20	142	22.70	79	88	67	0	0	5	1
IA	BURLINGTON	61	35	70	27	48	2	0.30	-0.28	0.28	3.78	51	27.71	82	91	40	0	2	2	0
	CEDAR RAPIDS	58	34	67	24	46	4	0.39	-0.13	0.39	2.78	40	23.60	71	91	37	0	1	1	0
	DES MOINES	58	34	66	31	46	2	0.32	-0.17	0.32	4.78	73	37.24	110	89	41	0	3	1	0
	DUBUQUE	56	33	63	27	45	3	0.38	-0.18	0.38	3.04	41	29.74	85	91	40	0	2	1	0
	SIOUX CITY	58	29	68	25	44	3	0.40	0.10	0.40	2.67	49	25.94	94	89	41	0	6	1	0
	WATERLOO	58	31	66	25	44	2	0.46	-0.04	0.46	3.01	46	35.51	105	93	40	0	5	1	0
ID	BOISE	59	40	64	33	50	5	0.04	-0.20	0.04	2.48	163	10.15	112	79	37	0	0	1	0
	LEWISTON	54	40	58	34	47	2	0.31	0.02	0.14	2.52	125	9.11	84	91	57	0	0	5	0
	POCATELLO	57	32	63	19	45	6	0.00	-0.21	0.00	3.62	172	11.39	114	88	33	0	2	0	0
IL	CHICAGO/O_HARE	58	40	63	35	49	3	0.69	0.07	0.39	4.70	64	30.02	88	81	35	0	0	3	0
	MOLINE	60	34	69	26	47	2	0.54	-0.02	0.53	3.12	46	30.81	89	89	36	0	3	2	1
	PEORIA	61	35	68	28	48	2	0.65	-0.03	0.34	3.09	41	25.22	75	90	38	0	2	2	0
	ROCKFORD	59	33	64	27	46	2	0.51	-0.05	0.49	3.46	50	26.27	78	91	36	0	4	2	0
	SPRINGFIELD	64	33	70	27	49	1	0.21	-0.46	0.21	2.58	37	25.80	76	90	35	0	3	1	0
IN	EVANSVILLE	65	38	72	33	52	1	0.01	-0.91	0.01	9.14	117	50.39	122	98	47	0	0	1	0
	FORT WAYNE	59	34	67	28	46	1	0.33	-0.33	0.17	2.65	39	24.02	69	89	39	0	3	2	0
	INDIANAPOLIS	62	38	70	35	50	3	0.04	-0.76	0.04	4.35	59	35.03	91	88	40	0	0	1	0
	SOUTH BEND	57	33	62	27	45	1	0.57	-0.12	0.34	5.19	64	30.97	88	92	39	0	4	2	0
KS	CONCORDIA	64	37	69	31	51	4	0.00	-0.30	0.00	5.17	100	19.06	72	85	35	0	1	0	0
	DODGE CITY	69	39	75	34	54	6	0.00	-0.25	0.00	4.11	113	24.84	121	82	29	0	0	0	0
	GOODLAND	68	32	84	23	50	7	0.00	-0.17	0.00	1.55	51	15.06	83	80	21	0	3	0	0
	TOPEKA	66	35	76	25	50	2	0.00	-0.47	0.00	4.13	59	28.85	85	95	40	0	2	0	0

Based on 1991-2020 normals ***** Not Available**

Weather Data for the Week Ending November 08, 2025

STATES AND STATIONS		TEMPERATURE ˚F						PRECIPITATION							RELATIVE HUMIDITY PERCENT		NUMBER OF DAYS TEMP. ˚F		NUMBER OF DAYS PRECIP	
		AVERAGE MAXIMUM	AVERAGE MINIMUM	EXTREME HIGH	EXTREME LOW	AVERAGE	DEPARTURE FROM NORMAL	WEEKLY TOTAL, IN.	DEPARTURE FROM NORMAL	GREATEST IN 24-HOUR, IN.	TOTAL, IN., SINCE SEP 1	PCT. NORMAL SINCE SEP 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
	WICHITA	68	41	74	30	55	4	0.00	-0.39	0.00	8.05	127	42.40	131	91	38	0	1	0	0
KY	LEXINGTON	62	38	69	33	50	0	0.54	-0.21	0.27	12.40	156	56.40	130	94	49	0	0	2	0
	LOUISVILLE	64	42	72	37	53	0	0.28	-0.48	0.24	11.84	143	54.93	131	93	45	0	0	2	0
	PADUCAH	68	41	73	33	55	3	0.05	-0.86	0.05	8.56	99	50.78	118	100	46	0	0	1	0
LA	BATON ROUGE	77	50	85	41	64	1	0.00	-1.00	0.00	8.98	86	58.91	109	97	46	0	0	0	0
	LAKE CHARLES	77	51	84	42	64	0	0.00	-1.03	0.00	5.80	52	46.30	88	99	48	0	0	0	0
	NEW ORLEANS	78	57	85	48	67	2	0.00	-0.96	0.00	4.23	42	56.27	100	93	45	0	0	0	0
	SHREVEPORT	78	51	84	41	64	4	***	***	***	***	***	***	***	89	40	0	0	***	***
MA	BOSTON	57	41	62	33	49	1	0.31	-0.50	0.17	9.18	107	37.00	101	81	40	0	0	4	0
	WORCESTER	52	35	57	28	44	0	0.90	-0.03	0.33	10.03	98	42.86	104	90	45	0	3	5	0
MD	BALTIMORE	65	38	71	30	52	2	0.33	-0.45	0.23	6.45	69	37.11	95	87	30	0	1	2	0
ME	CARIBOU	44	31	51	27	38	1	0.69	-0.13	0.20	5.72	68	35.37	102	96	54	0	4	6	0
	PORTLAND	53	31	62	26	42	-2	0.46	-0.56	0.33	6.43	63	33.57	82	91	48	0	5	5	0
MI	ALPENA	49	33	55	24	41	1	0.53	0.00	0.22	5.59	86	27.90	107	89	45	0	2	3	0
	GRAND RAPIDS	54	36	57	28	45	1	0.43	-0.38	0.35	6.20	74	27.80	80	92	43	0	3	3	0
	HOUGHTON LAKE	48	33	53	25	40	1	0.42	-0.15	0.20	4.91	77	31.79	121	89	46	0	4	3	0
	LANSING	54	35	59	27	44	1	0.44	-0.18	0.42	5.90	88	25.37	85	88	39	0	3	2	0
	MUSKEGON	53	38	56	27	45	1	0.61	-0.14	0.50	4.00	50	25.29	82	89	48	0	3	3	1
	TRAVERSE CITY	51	34	56	26	42	0	0.71	0.11	0.35	5.47	71	27.80	107	87	44	0	3	4	0
MN	DULUTH	45	27	54	18	36	1	0.06	-0.45	0.04	3.38	48	20.34	71	88	45	0	4	3	0
	INT_L FALLS	42	22	52	12	32	0	0.22	-0.17	0.11	4.53	79	30.48	130	94	49	0	6	3	0
	MINNEAPOLIS	53	35	63	27	44	4	0.06	-0.35	0.06	4.51	74	28.72	98	78	36	0	1	1	0
	ROCHESTER	51	32	61	24	42	3	0.04	-0.42	0.04	5.82	88	33.03	102	89	42	0	3	1	0
	ST. CLOUD	51	28	62	25	40	4	0.01	-0.38	0.01	3.39	55	27.62	103	89	40	0	6	1	0
MO	COLUMBIA	65	39	74	27	52	3	0.00	-0.67	0.00	4.61	57	30.62	81	89	40	0	1	0	0
	KANSAS CITY	65	40	74	26	52	4	0.00	-0.51	0.00	3.84	48	35.52	97	88	39	0	1	0	0
	SAINT LOUIS	66	41	73	33	54	3	0.00	-0.82	0.00	4.22	59	38.13	103	85	36	0	0	0	0
	SPRINGFIELD	67	42	73	28	54	3	0.00	-0.93	0.00	5.90	65	39.88	100	89	43	0	1	0	0
MS	JACKSON	75	45	82	35	60	2	0.00	-1.00	0.00	4.27	50	54.61	111	100	46	0	0	0	0
	MERIDIAN	75	44	80	35	60	1	0.06	-0.93	0.06	5.81	71	48.36	99	95	45	0	0	1	0
	TUPELO	72	43	77	33	57	1	0.00	-0.89	0.00	4.99	58	50.92	105	99	44	0	0	0	0
MT	BILLINGS	55	35	67	32	45	5	0.00	-0.15	0.00	3.27	112	18.43	138	63	36	0	2	0	0
	BUTTE	50	26	58	17	38	6	0.12	-0.03	0.11	2.04	103	13.66	116	86	33	0	6	2	0
	CUT BANK	48	28	52	21	38	4	0.00	-0.12	0.00	1.24	69	9.23	93	80	34	0	5	0	0
	GLASGOW	49	29	63	22	39	4	0.14	0.01	0.08	1.17	54	7.25	71	82	46	0	5	2	0
	GREAT FALLS	51	31	59	24	41	4	0.16	-0.02	0.16	1.56	59	14.33	104	76	37	0	4	1	0
	HAVRE	53	28	61	21	40	6	0.17	0.05	0.10	0.52	26	12.84	116	88	37	0	5	3	0
	MISSOULA	47	32	53	27	40	4	0.45	0.17	0.19	2.21	89	12.07	99	95	57	0	3	6	0
NC	ASHEVILLE	67	40	77	33	53	3	0.24	-0.57	0.13	7.23	85	44.97	105	95	37	0	0	2	0
	CHARLOTTE	70	44	74	40	57	3	0.00	-0.75	0.00	5.32	68	38.04	101	86	36	0	0	0	0
	GREENSBORO	67	44	72	40	56	3	0.00	-0.79	0.00	6.61	77	43.44	113	89	35	0	0	0	0
	HATTERAS	68	50	71	43	59	-2	6.81	5.65	4.42	17.39	119	57.05	107	94	56	0	0	4	2
	RALEIGH	69	44	75	36	56	2	0.71	-0.07	0.46	5.35	56	42.06	104	95	38	0	0	3	0
	WILMINGTON	72	47	80	39	59	0	0.66	-0.15	0.54	8.37	58	44.25	82	96	48	0	0	3	1
ND	BISMARCK	51	29	65	18	40	5	0.09	-0.10	0.05	8.99	266	26.36	146	86	46	0	5	2	0
	DICKINSON	50	29	61	16	40	5	0.00	-0.15	0.00	2.28	97	21.69	149	82	43	0	5	0	0
	FARGO	48	28	58	19	38	3	0.09	-0.19	0.07	5.85	113	23.05	102	89	49	0	5	2	0
	GRAND FORKS	47	28	61	17	38	5	0.18	-0.11	0.11	5.60	125	20.44	99	83	47	0	5	3	0
	JAMESTOWN	48	29	62	20	38	5	0.00	-0.17	0.00	2.00	50	13.31	69	86	51	0	6	0	0
NE	GRAND ISLAND	64	34	75	29	49	5	0.00	-0.28	0.00	3.19	74	25.01	100	81	30	0	3	0	0
	LINCOLN	64	32	71	26	48	3	0.11	-0.24	0.11	5.81	107	29.13	106	86	36	0	4	1	0
	NORFOLK	61	32	72	27	47	5	0.08	-0.22	0.08	2.89	59	26.77	105	81	37	0	4	1	0
	NORTH PLATTE	67	29	82	24	48	7	0.00	-0.16	0.00	4.28	124	22.87	113	91	24	0	6	0	0
	OMAHA	60	35	69	31	47	3	0.22	-0.16	0.22	3.69	64	25.50	86	87	40	0	2	1	0
	SCOTTSBLUFF	66	27	80	23	46	5	0.00	-0.18	0.00	2.92	109	18.40	124	84	20	0	6	0	0
	VALENTINE	64	33	80	26	48	8	0.15	-0.01	0.15	5.48	165	25.58	131	79	31	0	3	1	0
NH	CONCORD	54	26	62	23	40	-2	0.31	-0.54	0.20	6.91	76	35.16	98	92	43	0	7	3	0
NJ	ATLANTIC_CITY	64	37	71	29	51	1	0.02	-0.80	0.02	8.72	101	43.18	110	91	37	0	2	1	0
	NEWARK	64	43	70	35	53	3	0.12	-0.63	0.07	6.18	72	33.75	84	71	29	0	0	2	0
NM	ALBUQUERQUE	75	44	79	40	59	9	0.00	-0.14	0.00	1.70	78	6.47	81	47	15	0	0	0	0
NV	ELY	63	30	73	22	47	7	0.00	-0.17	0.00	2.07	126	6.79	81	71	18	0	5	0	0
	LAS VEGAS	81	58	83	56	70	8	0.00	-0.06	0.00	1.26	179	3.34	95	34	13	0	0	0	0
	RENO	69	42	75	37	55	8	0.06	-0.06	0.06	1.58	189	8.41	145	72	20	0	0	1	0
	WINNEMUCCA	64	33	72	24	49	7	0.04	-0.15	0.04	2.14	169	5.52	82	85	30	0	3	1	0
NY	ALBANY	55	31	60	27	43	-1	0.22	-0.49	0.10	10.25	122	38.94	110	90	41	0	5	4	0
	BINGHAMTON	51	35	57	29	43	1	0.16	-0.60	0.08	4.22	48	36.53	99	91	46	0	2	2	0
	BUFFALO	53	38	57	34	46	1	0.64	-0.20	0.26	6.87	75	29.30	85	86	45	0	0	3	0
	ROCHESTER	54	35	59	31	45	-1	0.80	0.13	0.33	4.09	57	33.78	111	90	45	0	2	4	0
	SYRACUSE	55	35	61	29	45	1	0.78	-0.02	0.34	7.35	89	38.19	111	90	42	0	2	4	0
OH	AKRON-CANTON	55	37	61	33	46	-1	0.26	-0.48	0.24	7.52	97	36.60	100	89	52	0	0	2	0
	CINCINNATI	60	38	69	33	49	1	0.16	-0.58	0.16	6.69	91	48.98	125	95	43	0	0	1	0
	CLEVELAND	56	38	63	33	47	-1	0.31	-0.51	0.21	4.74	55	40.08	112	89	44	0	0	2	0
	COLUMBUS	60	37	67	32	49	1	0.11	-0.55	0.08	5.81	85	37.24	102	97	43	0	1	2	0
	DAYTON	59	37	67	32	48	0	0.09	-0.61	0.06	6.57	93	40.50	112	90	44	0	1	2	0
	MANSFIELD	55	36	63	32	46	0	0.32	-0.43	0.32	6.24	84	42.08	113	90	48	0	1	1	0

Based on 1991-2020 normals ***** Not Available**

Weather Data for the Week Ending November 08, 2025

STATES AND STATIONS		TEMPERATURE °F						PRECIPITATION							RELATIVE HUMIDITY PERCENT		NUMBER OF DAYS TEMP. °F		NUMBER OF DAYS PRECIP	
		AVERAGE MAXIMUM	AVERAGE MINIMUM	EXTREME HIGH	EXTREME LOW	AVERAGE	DEPARTURE FROM NORMAL	WEEKLY TOTAL, IN.	DEPARTURE FROM NORMAL	GREATEST IN 24-HOUR, IN.	TOTAL, IN., SINCE SEP 1	PCT. NORMAL SINCE SEP 1	TOTAL, IN., SINCE JAN 1	PCT. NORMAL SINCE JAN 1	AVERAGE MAXIMUM	AVERAGE MINIMUM	90 AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
	TOLEDO	58	35	63	29	46	-1	0.18	-0.41	0.10	2.58	41	26.98	88	87	38	0	2	2	0
	YOUNGSTOWN	55	35	60	29	45	0	0.51	-0.21	0.29	7.66	95	41.46	115	92	49	0	2	2	0
OK	OKLAHOMA CITY	75	45	78	32	60	6	0.00	-0.49	0.00	2.98	39	42.62	127	88	33	0	1	0	0
	TULSA	75	45	79	31	60	6	0.00	-0.76	0.00	8.80	103	55.82	152	89	36	0	1	0	0
OR	ASTORIA	57	46	60	42	52	3	2.47	0.19	0.89	13.74	114	42.86	83	96	66	0	0	6	3
	BURNS	55	28	58	19	41	3	0.15	-0.06	0.07	1.21	87	9.11	115	93	43	0	5	5	0
	EUGENE	57	44	62	37	51	3	1.36	0.21	0.58	5.24	89	25.78	89	99	72	0	0	4	1
	MEDFORD	61	44	68	36	52	4	0.66	0.16	0.43	3.78	167	15.32	119	99	54	0	0	4	0
	PENDLETON	56	38	63	32	47	3	0.38	0.06	0.20	2.55	129	8.87	86	90	52	0	1	5	0
	PORTLAND	58	47	63	41	52	3	1.64	0.51	0.56	7.76	124	28.03	104	96	60	0	0	6	1
	SALEM	58	46	61	41	52	3	2.33	1.16	0.85	7.60	121	27.35	96	97	65	0	0	4	2
PA	ALLENTOWN	61	34	67	27	47	0	0.24	-0.47	0.17	3.55	36	35.67	86	88	34	0	3	3	0
	ERIE	55	41	60	37	48	1	0.81	-0.08	0.26	11.61	119	39.95	110	83	46	0	0	4	0
	MIDDLETOWN	64	37	69	32	50	2	0.23	-0.46	0.15	6.63	70	42.26	109	89	34	0	1	2	0
	PHILADELPHIA	64	43	70	36	54	3	0.08	-0.58	0.08	4.39	50	32.26	84	81	31	0	0	1	0
	PITTSBURGH	59	35	64	32	47	1	0.24	-0.43	0.22	6.34	91	36.65	105	86	43	0	1	2	0
	WILKES-BARRE	58	35	65	28	46	0	0.13	-0.56	0.06	7.47	86	37.54	110	87	35	0	3	2	0
	WILLIAMSPORT	60	33	69	27	46	1	0.23	-0.49	0.22	6.33	68	33.08	87	93	36	0	4	2	0
RI	PROVIDENCE	59	37	64	28	47	0	0.40	-0.51	0.26	11.56	123	43.64	110	81	43	0	1	3	0
SC	CHARLESTON	74	49	81	42	62	1	0.16	-0.47	0.10	5.37	48	42.23	89	97	45	0	0	2	0
	COLUMBIA	73	42	81	35	58	1	0.08	-0.53	0.08	5.28	68	43.87	111	93	37	0	0	1	0
	FLORENCE	72	44	77	34	58	-1	0.50	-0.09	0.50	10.21	118	41.26	103	99	42	0	0	1	0
	GREENVILLE	70	43	75	38	56	2	0.46	-0.37	0.46	6.47	78	45.93	108	93	38	0	0	1	0
SD	ABERDEEN	53	28	67	22	41	5	0.16	-0.07	0.16	3.21	73	26.52	128	88	42	0	6	1	0
	HURON	56	32	69	23	44	6	0.25	0.03	0.25	2.28	49	19.49	89	83	40	0	4	1	0
	RAPID CITY	64	31	80	26	47	9	0.15	0.01	0.11	2.74	98	23.75	141	70	27	0	5	2	0
	SIOUX FALLS	55	32	66	21	44	4	0.41	0.12	0.41	1.87	34	22.57	86	83	43	0	4	1	0
TN	BRISTOL	63	36	71	31	49	0	0.84	0.18	0.84	7.37	120	48.37	127	98	39	0	1	1	1
	CHATTANOOGA	69	44	76	40	56	2	0.80	-0.17	0.60	6.03	67	56.63	123	99	47	0	0	2	1
	KNOXVILLE	65	41	73	36	53	1	0.61	-0.21	0.41	7.56	104	48.39	110	98	49	0	0	2	0
	MEMPHIS	69	47	74	37	58	2	0.00	-0.98	0.00	9.00	110	36.84	80	95	52	0	0	0	0
	NASHVILLE	68	44	76	34	56	2	0.64	-0.16	0.46	8.51	105	50.61	117	91	44	0	0	2	0
TX	ABILENE	82	49	91	39	66	7	0.00	-0.44	0.00	2.97	49	19.95	86	70	23	1	0	0	0
	AMARILLO	74	40	89	33	57	5	0.00	-0.23	0.00	4.51	122	25.04	135	68	19	0	0	0	0
	AUSTIN	83	54	93	48	69	4	0.00	-0.77	0.00	3.09	37	27.35	86	94	33	1	0	0	0
	BEAUMONT	78	53	85	46	65	0	0.00	-0.98	0.00	7.01	52	46.69	85	99	48	0	0	0	0
	BROWNSVILLE	87	60	93	56	74	1	0.04	-0.49	0.04	9.15	90	35.87	147	91	39	2	0	1	0
	CORPUS CHRISTI	85	55	92	49	70	1	0.00	-0.57	0.00	3.71	40	19.91	70	95	40	2	0	0	0
	DEL RIO	85	54	91	49	69	4	0.00	-0.26	0.00	2.78	55	9.93	53	81	24	1	0	0	0
	EL PASO	82	49	85	45	66	7	0.00	-0.10	0.00	6.20	277	10.56	134	41	12	0	0	0	0
	FORT WORTH	79	54	84	46	66	6	0.00	-0.73	0.00	6.54	82	36.04	110	79	36	0	0	0	0
	GALVESTON	77	64	82	58	70	1	0.00	-1.10	0.00	3.17	28	20.87	56	93	57	0	0	0	0
	HOUSTON	80	56	86	49	68	3	0.00	-0.99	0.00	1.47	13	35.64	79	100	42	0	0	0	0
	LUBBOCK	82	43	88	36	62	8	0.00	-0.24	0.00	2.26	52	20.58	120	58	13	0	0	0	0
	MIDLAND	82	48	89	44	65	7	0.00	-0.18	0.00	1.35	45	7.76	63	67	14	0	0	0	0
	SAN ANGELO	84	44	91	36	64	4	0.00	-0.36	0.00	3.09	57	25.22	130	85	20	2	0	0	0
	SAN ANTONIO	82	53	89	46	67	3	0.00	-0.58	0.00	2.31	27	28.38	97	90	32	0	0	0	0
	VICTORIA	84	51	90	42	67	1	0.00	-0.71	0.00	5.73	61	37.34	103	100	36	2	0	0	0
	WACO	77	61	84	50	69	8	0.00	-0.76	0.00	3.00	37	35.13	111	78	43	0	0	0	0
	WICHITA FALLS	80	46	82	39	63	6	0.00	-0.44	0.00	3.88	60	37.89	150	86	26	0	0	0	0
UT	SALT LAKE CITY	64	43	72	37	54	8	0.00	-0.30	0.00	5.93	222	12.46	94	68	25	0	0	0	0
VA	LYNCHBURG	67	38	74	32	52	3	0.10	-0.68	0.08	4.61	57	37.74	102	89	32	0	1	2	0
	NORFOLK	66	46	71	39	56	0	0.75	-0.05	0.43	11.01	108	39.31	89	89	41	0	0	2	0
	RICHMOND	68	42	73	38	55	2	0.55	-0.17	0.42	7.98	90	48.02	120	91	33	0	0	3	0
	ROANOKE	67	38	75	31	53	1	0.36	-0.31	0.21	5.55	71	38.96	104	82	29	0	1	2	0
	WASH/DULLES	67	37	74	27	52	3	0.29	-0.48	0.27	4.24	50	31.51	83	85	29	0	2	2	0
VT	BURLINGTON	51	33	58	27	42	-1	0.69	0.00	0.40	9.94	120	36.20	109	82	47	0	4	4	0
WA	OLYMPIA	53	41	58	37	47	2	2.70	0.94	1.52	9.39	103	28.34	77	99	78	0	0	6	2
	QUILLAYUTE	54	41	56	34	47	1	2.19	-1.20	0.96	17.45	91	56.03	73	98	74	0	0	5	2
	SEATTLE-TACOMA	55	45	59	38	50	1	1.37	-0.01	0.64	6.92	97	23.28	80	92	60	0	0	3	2
	SPOKANE	47	37	51	30	42	3	1.11	0.67	0.35	4.12	167	13.04	103	93	65	0	1	5	0
	YAKIMA	54	37	59	28	45	4	0.59	0.41	0.22	2.30	213	7.44	125	96	53	0	2	5	0
WI	EAU CLAIRE	53	29	63	22	41	3	0.01	-0.43	0.01	2.50	37	27.70	91	87	40	0	5	1	0
	GREEN BAY	51	29	58	22	40	-1	0.25	-0.23	0.18	4.00	62	23.54	82	90	43	0	6	3	0
	LA CROSSE	58	34	73	30	46	3	0.07	-0.39	0.07	6.09	91	32.91	101	89	35	0	3	1	0
	MADISON	55	32	61	25	44	2	0.13	-0.44	0.09	3.07	44	32.61	96	89	36	0	5	2	0
	MILWAUKEE	55	38	60	30	47	2	0.19	-0.37	0.08	4.35	66	34.30	110	82	39	0	1	3	0
WV	BECKLEY	60	38	69	30	49	2	0.89	0.25	0.66	5.17	77	39.85	104	84	34	0	1	3	1
	CHARLESTON	65	36	73	30	51	1	1.00	0.29	0.85	6.35	88	48.65	120	92	33	0	2	2	1
	ELKINS	61	28	70	22	44	-1	0.43	-0.23	0.43	5.08	69	43.65	105	98	38	0	6	1	0
	HUNTINGTON	65	39	73	33	52	2	1.25	0.59	1.17	9.34	134	46.00	117	85	40	0	0	2	1
WY	CASPER	59	27	70	19	43	5	0.00	-0.17	0.00	4.43	190	12.84	114	86	23	0	6	0	0
	CHEYENNE	58	31	74	24	44	5	0.01	-0.15	0.01	3.00	112	18.81	129	72	21	0	3	1	0
	LANDER	59	30	71	24	45	8	0.00	-0.20	0.00	3.00	115	14.74	122	72	25	0	4	0	0
	SHERIDAN	57	29	69	23	43	6	0.00	-0.20	0.00	2.94	90	19.06	137	79	35	0	6	0	0

Based on 1991-2020 normals ***** Not Available**

October Weather Summary

Weather

Weather summary provided by USDA/WAOB

Highlights: With a general pattern of drier-than-normal conditions from the Plains eastward and unusually wet October weather in the West, there was an ongoing trend toward worsening drought in the central and eastern U.S. and improving conditions from the Rockies westward. The northern Plains served as an unofficial dividing zone, with streaks of wetness and dryness complicating the drought picture. Additionally, enough rain fell in parts of the mid-South and lower Midwest to stabilize or even improve the drought situation, although many surrounding areas continued to dry out. Late-month developments included wetter weather from the central and southern Plains into the Southeast, following an extended dry spell.

According to the *U.S. Drought Monitor*, drought coverage across the Lower 48 States seasonally peaked at 46.08 percent on October 21, an increase of more than 11 percentage points from the beginning of September and up more than 16 points from an early-August minimum of 29.85 percent. Late-October precipitation in the central and eastern U.S. helped to slightly reduce national drought coverage to 43.60 percent by October 28. Despite the late-month storminess, there were relatively few reports of October severe weather, with less than three dozen tornadoes, nationally, based on preliminary reports.

The mainland U.S. continued to dodge significant tropical impacts during October, as prevailing upper-level winds forced any cyclones to recurve before reaching the Atlantic Seaboard. Late in the month, however, Melissa became the third-strongest hurricane on record in the Atlantic Basin, based on central barometric pressure, which fell to 892 millibars (26.93 inches of mercury) on October 28 at landfall on the southwestern coast of Jamaica. Based on preliminary observations, Melissa tied the 1935 Florida Keys' Labor Day hurricane for the lowest-ever Atlantic Basin barometric pressure at landfall. Heavy surf and higher-than-normal tides related to Melissa reached portions of the U.S. East Coast. Meanwhile, tropical cyclones continued to prowl the eastern Pacific Ocean, with back-to-back storms (Hurricane Priscilla and Tropical Storm Raymond) following a similar path nearly parallel to the Pacific Coast of Mexico. Remnant moisture from Priscilla and Raymond was ultimately drawn northward and contributed to locally heavy precipitation in parts of the western U.S. Priscilla existed as a named storm for about a week, from October 4-10, while Raymond survived from October 9-11.

October warmth was concentrated across the nation's mid-section, while near- or below-normal temperatures were common across the middle and southern Atlantic States, excluding Florida, and the Far West. Temperatures broadly averaged at least 5°F across the portions of the Plains and upper Midwest. Some of the coolest weather, relative to normal, spanned the Pacific Coast States, with temperatures averaging as much as 5°F below normal in northern and central California. Cool, unsettled October weather, including high-elevation snow, effectively ended the Western wildfire season. Through October, U.S. year-to-date wildfires had burned approximately 4.9 million acres of vegetation, well below the ten-year average of 6.9 million acres.

Historical Perspective: The issuance of preliminary historical monthly climate information typically provided by the National Centers for Environmental Information has been delayed by the federal government's funding lapse that lasted from October 1 – November 12, 2025.

Summary: As October began, warmth intensified across the north-central U.S. On October 2-3, Grand Forks, ND, notched a pair of daily-record highs, with respective readings of 88 and 90°F. Sisseton, SD, reached 91°F on October 3, a record for the date. Other daily-record highs for October 3 included 96°F in Rapid City, SD, and 91°F in Alliance, NE. Rapid City tied a monthly record, previously set on October 2, 2011. Monthly record warmth also spread into portions of the Great Lakes region, where Traverse City, MI, tied an October standard with a high of 89°F on the 3rd. Traverse City previously reached 89°F on October 2, 1922. Stations topping the 90-degree mark on October 3 and achieving a daily-record high included Huron, SD (93°F), and Minneapolis-St. Paul, MN (91°F). Record-setting warmth soon prevailed in the East. Burlington, VT, tied a monthly record (previously set on October 4, 2023) with a high of 86°F on the 5th. On October 5-6, Caribou, ME, collected a pair of daily-record highs (81 and 83°F, respectively). Caribou's latter reading also set a monthly record, previously set with a high of 82°F on October 9, 2011. Similarly, Augusta, ME, achieved a monthly record with a high of 86°F on the 6th (previously, 85°F on October 1, 1954, and October 3, 2023). Elsewhere in the East, daily-record readings for October 5 included 93°F in Tampa, FL, and 85°F in Syracuse, NY. On the 6th, daily-record highs soared to 86°F in Portland, ME, and Concord, NH.

Much of the West received early-month precipitation, with daily-record totals for October 2 reaching 0.96 inch in Winnemucca, NV, and 0.41 inch in Stockton, CA. Elsewhere in California, record-setting rainfall totals for October 3 included 0.78 inch in Alturas and 0.45 inch in Red Bluff. Precipitation soon spread farther inland, with record-setting amounts for October 4 totaling 0.98 inch in Pocatello, ID; 0.73 inch in Cut Bank, MT; and 0.68 inch in Greybull, WY. Additionally, Salt Lake City, UT, experienced its second-wettest day on record, with an October 4 sum of 2.47 inches. The only wetter day in Salt Lake City's history was May 3, 1901, with 2.64 inches, and the previous wettest October day was October 7, 1993, with 1.53 inches. As the month progressed, tropical moisture interacting with cold fronts delivered streaky precipitation, which in the southwestern U.S. was greatly enhanced by remnant moisture associated with eastern Pacific tropical cyclones Priscilla and Raymond. Both storms traveled northwestward near the Pacific Coast of Mexico, later sparking flash flooding in portions of the Four Corners states. In Arizona, record-setting rainfall amounts for October 10 included 1.93 inches in Winslow and 0.96 inch in Flagstaff. For Winslow, it was the second-wettest October day, trailing only 2.22 inches on October 8, 1974. Elsewhere, Las Vegas, NV, observed its fourth-wettest October day, with a total of 0.92 inch on October 10. By the 11th, precipitation spread as far north as Montana, where daily records were set in Livingston (0.95 inch) and Billings (0.51 inch). Phoenix, AZ, measured 3.26 inches of rain from October 9-13, aided by a daily-record sum of 1.97 inches on the 12th. For Phoenix, it was the wettest day at any time of year since October 2, 2018, when 2.36 inches fell in conjunction with the remnants of eastern Pacific Hurricane Rosa.

Farther east—and mostly independent of any tropical activity—several rounds of rain occurred. On the Plains, for example, daily-record totals reached 1.33 inches (on October 6) in Lincoln, NE, and 1.18 inches (on October 5) in Bismarck, ND. By October 7, a concentrated area of stormy weather developed across the Ohio Valley and adjacent regions. In Kentucky, record-setting rainfall totals on the 7th reached 4.74 inches in Lexington and 4.22 inches in Louisville. For Lexington, it was also the wettest October day on record, surpassing 4.33 inches on October 23, 2007. Daily-record totals for October 7 topped the 2-inch mark in Frankfort, KY (3.72 inches); Dayton, OH (2.45 inches); and Evansville, IN (2.34 inches). Deep South Texas also noted heavy rain on October 7, when Brownsville collected a daily-record sum of 2.99 inches. Later, an Atlantic coastal storm delivered rain, wind, tidal flooding, and heavy surf, with variable impacts noted from Florida to southern New England. In the Florida Keys, Marathon received 5.22 inches, a record for October 10. On the same date, Melbourne, FL, collected a daily-record total of 3.22 inches. In South Carolina, record-setting rainfall totals for October 12 topped the 3-inch mark in Florence (3.51 inches) and North Myrtle Beach (3.29 inches). Eastern rain lingered through October 13, when daily-record totals included 2.11 inches in New Jersey at the Atlantic City Marina and 2.03 inches in Poughkeepsie, NY. Along the middle Atlantic Coast, peak northeasterly wind gusts on October 12 were clocked to 47 mph in Norfolk, VA; 49 mph on Wallops Island, VA; 51 mph in Beaufort, NC; and 55 mph in Elizabeth City, NC.

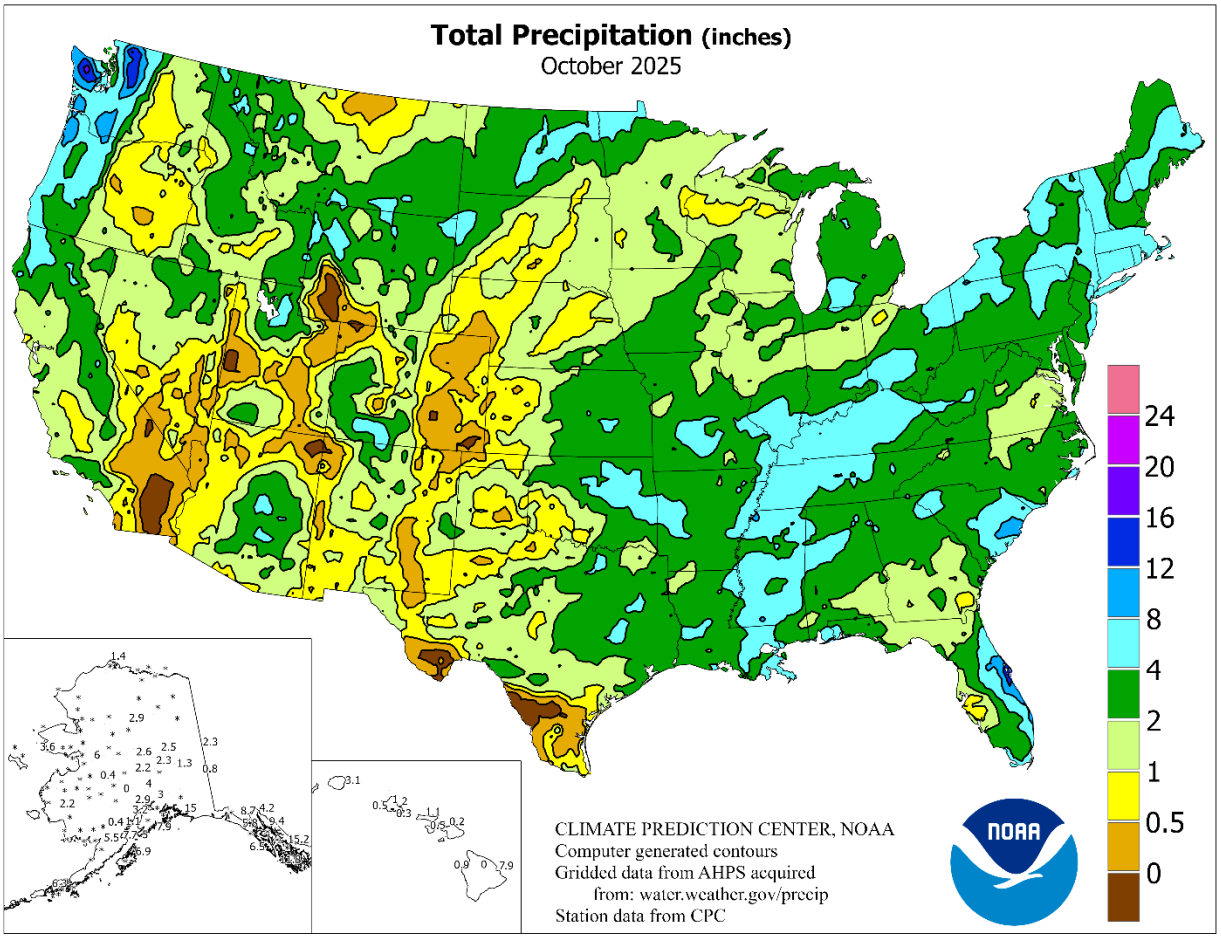
Despite brief periods of cool weather across the North, much of the central and eastern U.S. settled into a warm regime. Conversely, increasingly chilly weather arrived in the Far West. In Texas, daily-record highs for October 6 reached 100°F in McAllen and 96°F in Brownsville. Later, expanding heat led to daily-record highs in locations such as Mount Ida, AR (93°F) on October 7); New Orleans, LA (91°F on October 8); and Pueblo, CO (89°F on October 9). Medicine Lodge, KS, posted a daily record-tying high of 94°F on October 10. In contrast, sharply cooler air briefly grazed the northern U.S.. By October 8, daily-record lows dipped to 20°F in Minnesota communities such as Hibbing and International Falls. Hartford, CT, logged a daily-record low of 29°F on October 10, shortly after experiencing four consecutive readings of 80°F or higher from October 4-7. As cool air engulfed the West, maximum temperatures for October 14 remained below the 60-degree mark in California Central Valley locations such as Sacramento (56°F), Merced (57°F), and Stockton (58°F). Farther north, consecutive daily-record lows occurred in Washington locations such as Ellensburg (21 and 19°F, respectively, on October 14 and 15) and Olympia (26 and 27°F, respectively, on October 15 and 16). In southern California, Ramona registered a daily-record low of 37°F on October 16. Meanwhile, mid-month warmth prevailed across much of the South. From October 16-18, Greenwood, MS, tallied a trio of daily-record highs (93, 91, and 91°F). Elsewhere in Mississippi, record-setting highs for October 16 reached 93°F in Meridian and 92°F in Jackson. On the 17th, daily-record highs also topped the 90-degree mark in Pine Bluff, AR (91°F), and Vicksburg, MS (91°F). By October 18, daily-record warmth extended into Midwestern locations such as Evansville, IN (87°F), and Toledo, OH (84°F). Additionally, heat further intensified in Texas, where record-setting highs for October 18 soared to 97°F in Del Rio and 95°F in Austin.

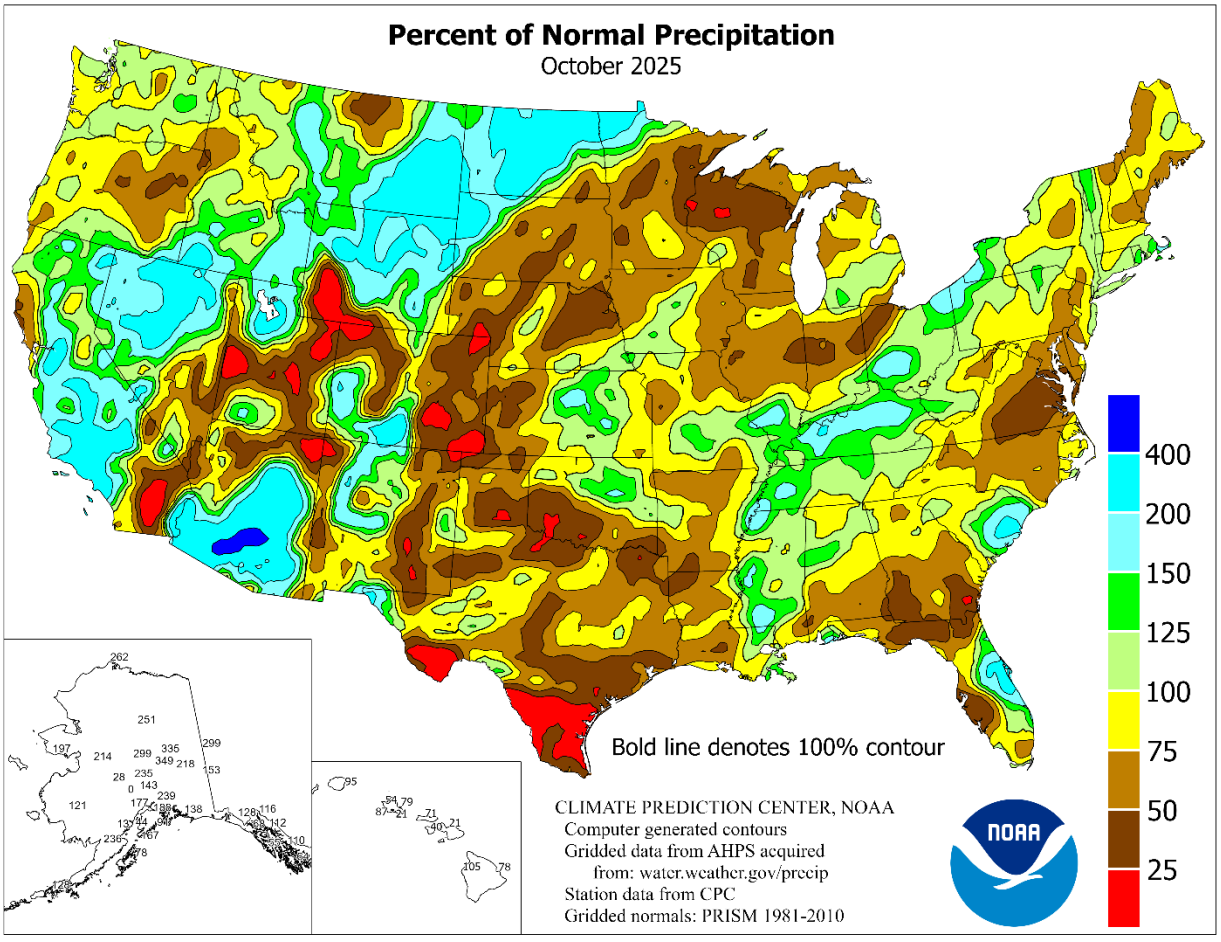
With a tight temperature gradient in place, active mid-month weather included streaks of heavy precipitation as far east as the Mississippi Valley and the Great Lakes States. Higher elevations of the West, as well as the northern High Plains, received accumulating snow. For example, the first significant snowfall of the season blanketed parts of Montana on October 12-13, when totals included 4.1 inches in Helena and 1.2 inches in Great Falls. By October 14, a storm system dropping southward along the coast of California led to unusually heavy precipitation. In Burbank, CA, where 2.37 inches of rain fell on the 14th, it was the wettest October day

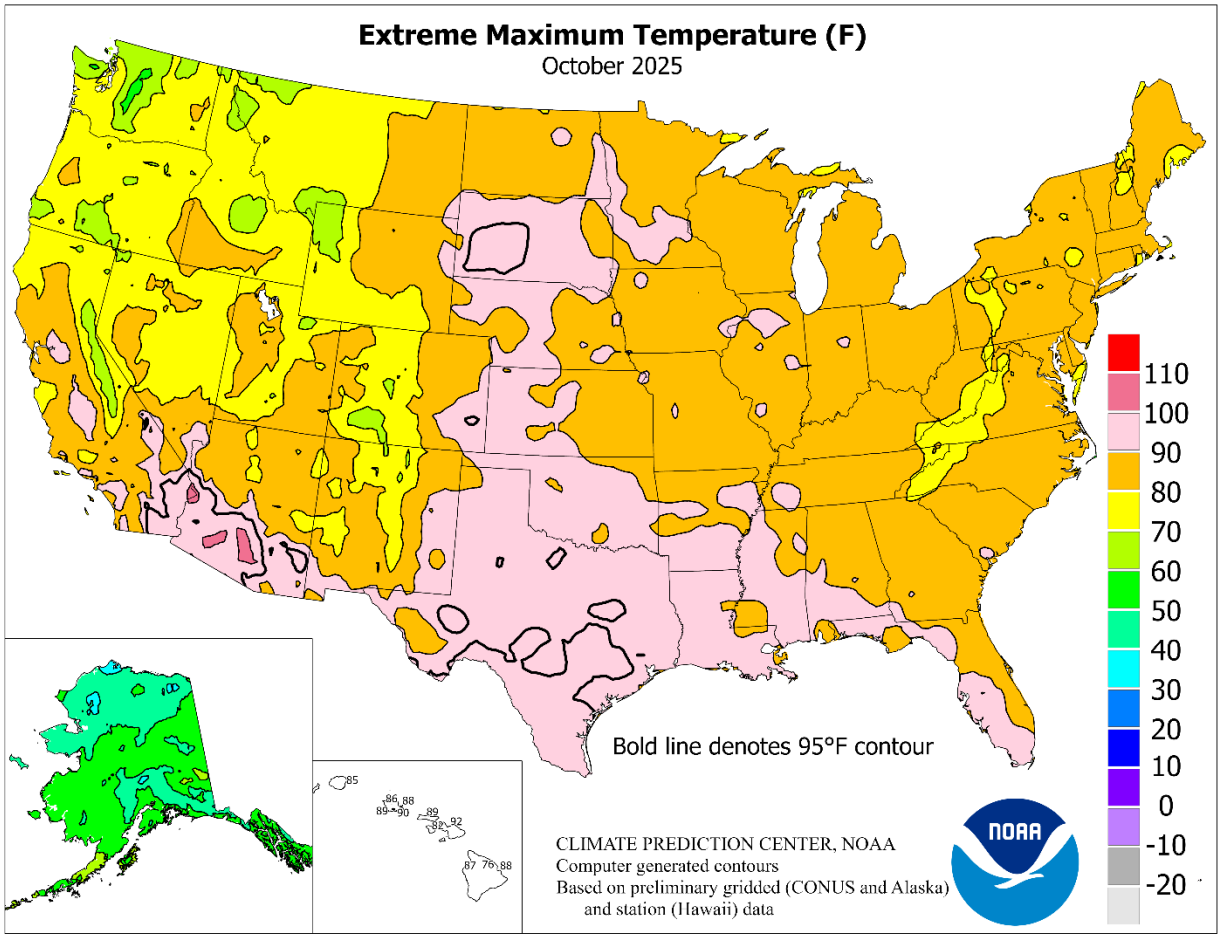
on record (previously, 1.63 inches on October 1, 1983. Elsewhere in southern California, daily-record totals for October 14 topped the 1-inch mark in Sandberg (2.06 inches), Santa Ana (1.48 inches), Anaheim (1.32 inches), and Oxnard (1.18 inches). In California's Central Valley, daily-record amounts for the 14th reached 0.99 inch in Hanford and 0.96 inch in Fresno. Precipitation eventually shifted northward and eastward. Across the northern Intermountain West, record-setting precipitation amounts for October 15 totaled 0.44 inch in Buffalo, WY, and 0.41 inch in Jerome, ID. On the 16th, daily-record amounts topped an inch in International Falls, MN (1.49 inches), and Miles City, MT (1.19 inches). By October 18, showers developed across the South; in Mississippi, daily-record totals for that date included 1.43 inches in Tupelo and 1.34 inches in Greenwood.

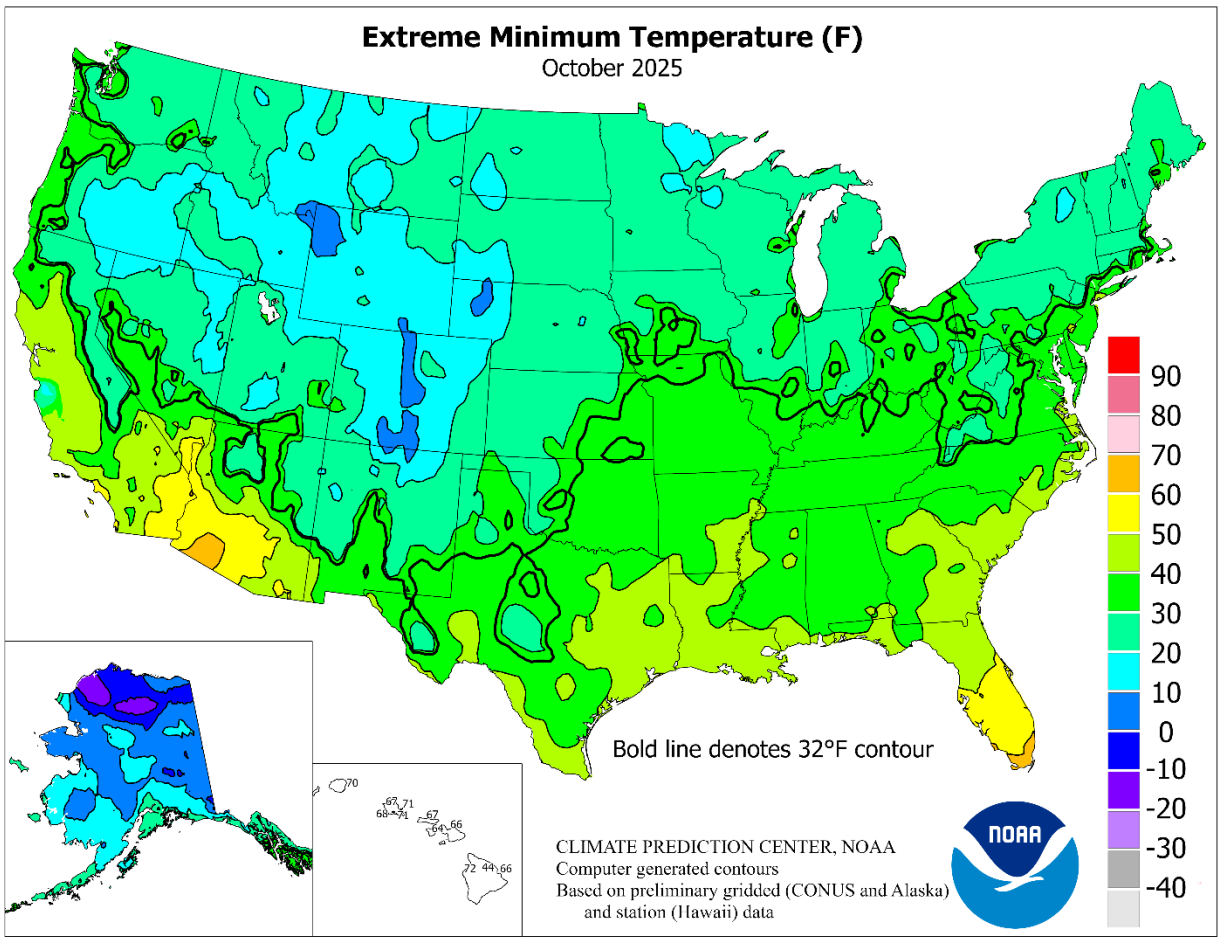
Cool conditions persisted for several days in the Pacific Coast States, where daily-record lows included 21°F (on October 20) in Klamath Falls, OR, and 25°F (on October 21) in Montague, CA. Meanwhile, late-month freezes reached ever deeper into the Midwest, despite overall mild weather. By October 25, widespread readings below 32°F were reported throughout Nebraska and Iowa, as well as large sections of Illinois, Indiana, and Ohio. However, some urban areas, including Chicago, managed to escape the month without a freeze, as the lowest reading at O'Hare International Airport was 34°F on October 24. Farther south, late-season heat affected southern Texas, where McAllen achieved a high temperature greater than 90°F on each of the first 28 days of the month, paced by 100-degree readings on October 6 and 19. McAllen's record of 29 days with 90-degree readings in October was set in 1947. Brownville, TX, also with highs of 90°F or greater on each of the first 28 days of the month, easily topped its October 2012 standard of 22 such days. Elsewhere in Texas, Corpus Christi's highest reading of the month, 97°F, occurred on October 28. That marked Corpus Christi's 22nd October day with 90-degree heat, edging the 2024 record of 20 days. Along with the heat, Corpus Christi received October rainfall totaling just 0.04 inches, versus the normal value of 3.13 inches. Incredibly, in the wake of a cold front's passage, Corpus Christi cooled to 38°F, a daily record, by the morning of October 30. Despite sharply cooler weather in southern and coastal Texas from October 29-31, Brownsville still achieved its warmest October on record, with an average temperature of 81.7°F, or 3.8°F above normal (previously, 80.4°F in 2004). With a monthly average temperature of 82.5°F (3.5°F above normal), McAllen completed its second-warmest October on record, behind only 82.9°F in 2016. Meanwhile in southern California, where cool weather prevailed for much of October, suddenly and record-setting warmth arrived late in the month. By October 28, daily-record highs in coastal southern California included 97°F in downtown Los Angeles and 95°F in Oxnard. Downtown Los Angeles reached 97°F again on October 29, setting another daily record. Other record-setting highs for the 29th in southern California soared to 98°F in Escondido, 96°F in Riverside, and 94°F in Long Beach.

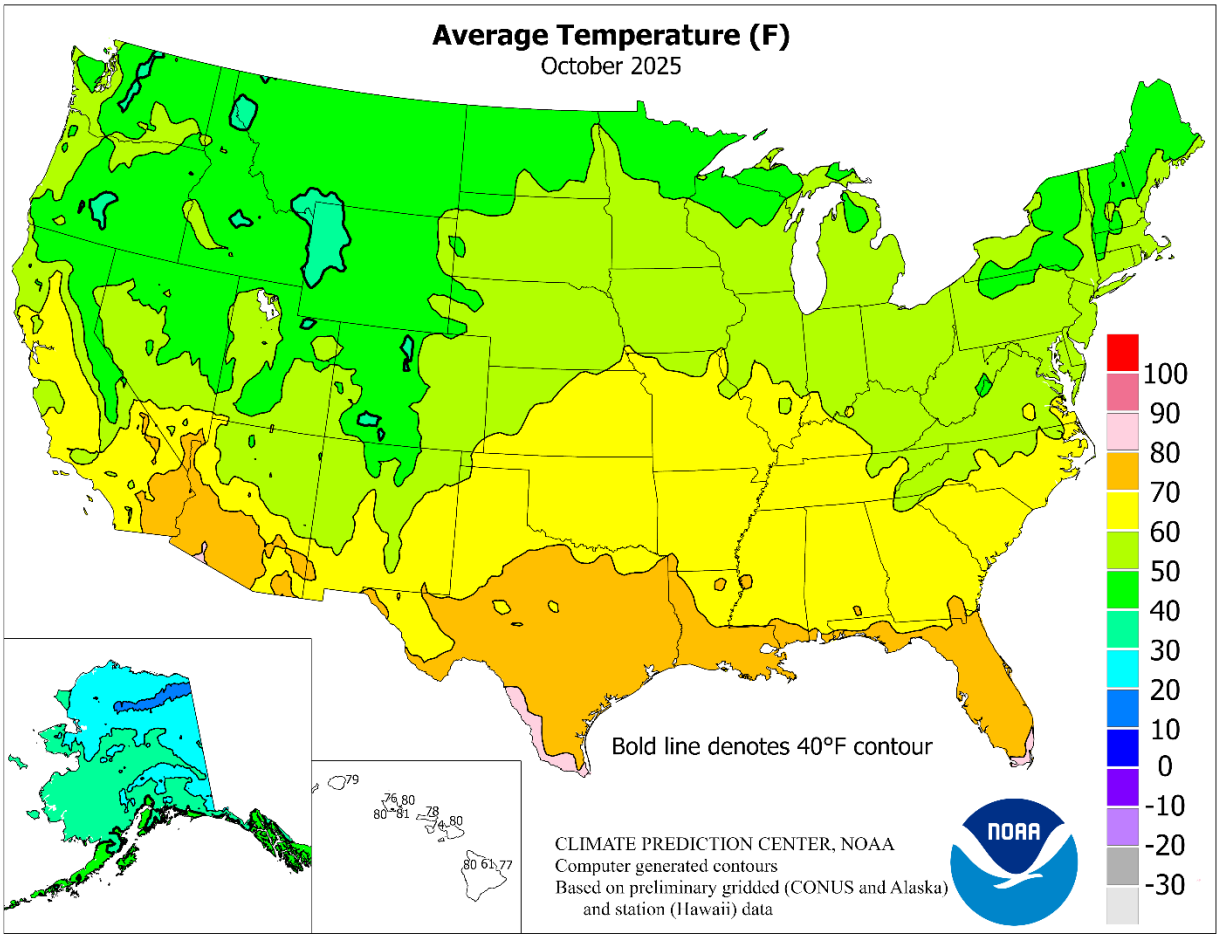
Given the state of drought across the country, late-October precipitation provided mostly beneficial moisture—at a time of year when soil moisture replenishment is more easily achieved than during the growing season. Previously parched areas in the Northeast received much-needed rain, with Plattsburgh, NY, netting a daily-record sum (2.10 inches) for October 20. Two days later, another round of rain totaled 1.81 inches, a record for the date, in Buffalo, NY. Meanwhile, Northwestern storminess resulted in limited drought relief. In Oregon, McMinnville collected a record-setting sum (0.89 inch) for October 24. Soon, another wave of Northwestern storminess produced record-setting rainfall totals for October 25 in parts of Washington, including Dallesport (0.41 inch) and Yakima (0.29 inch). In Idaho, McCall measured a record-setting sum (1.32 inches) for October 25. Northwestern precipitation, including high-elevation snow, continued for several days, as daily-record totals included 0.38 inch in both Twin Falls, ID (on the 26th), and Buffalo, WY (on the 27th). Farther east, heavy showers and locally severe thunderstorms erupted across the central and southern Plains. Daily-record rainfall totals reached 3 inches or more in Texas locations such as Dallas-Fort Worth (3.10 inches on October 24) and College Station (3.00 inches). Late-October precipitation highlights were primarily focused across the Southeast, with some expansion to other areas as the month ended. Record-setting rainfall totals for October 26 topped the 3-inch mark in Vero Beach, FL (3.77 inches), and McComb, MS (3.26 inches). Elsewhere in Florida, daily-record amounts for the 26th reached 2.94 inches in Sanford and 2.37 inches in West Palm Beach. By October 27, daily-record totals exceeded 2 inches in Athens, GA (2.55 inches); Melbourne, FL (2.37 inches); and Greenville-Spartanburg, SC (2.29 inches). Meanwhile, heavy showers swept across the mid-South, leading to daily-record totals in Mount Ida, AR (3.02 inches on October 28), and Lexington, KY (1.20 inches). The rain helped to propel Lexington to its wettest October on record, with the 8.01-inch sum clipping the 1919 standard of 7.95 inches. Soon, heavy rain swept into the middle and northern Atlantic States. October 30 featured daily-record amounts of 2.60 inches in Islip, NY; 2.49 inches in Williamsport, PA; 2.44 inches in Bridgeport, CT; and 2.09 inches at New York's LaGuardia Airport, with significant flash flooding occurring in portions of New York City. Northeastern rain lingered into October 31, resulting in the wettest Halloween on record in Glens Falls, NY (1.61 inches), and Caribou, ME (1.39 inches). The remainder of the eastern U.S. salvaged a dry Halloween, although westerly wind gusts reached 50 mph or higher in several communities, including Martinsburg, WV. Additionally, cool weather in the wake of a departing cold front held the October 31 maximum temperature to 70°F in Vero Beach, FL, with 1954 being the only other time the Halloween high failed to top the 70-degree mark.

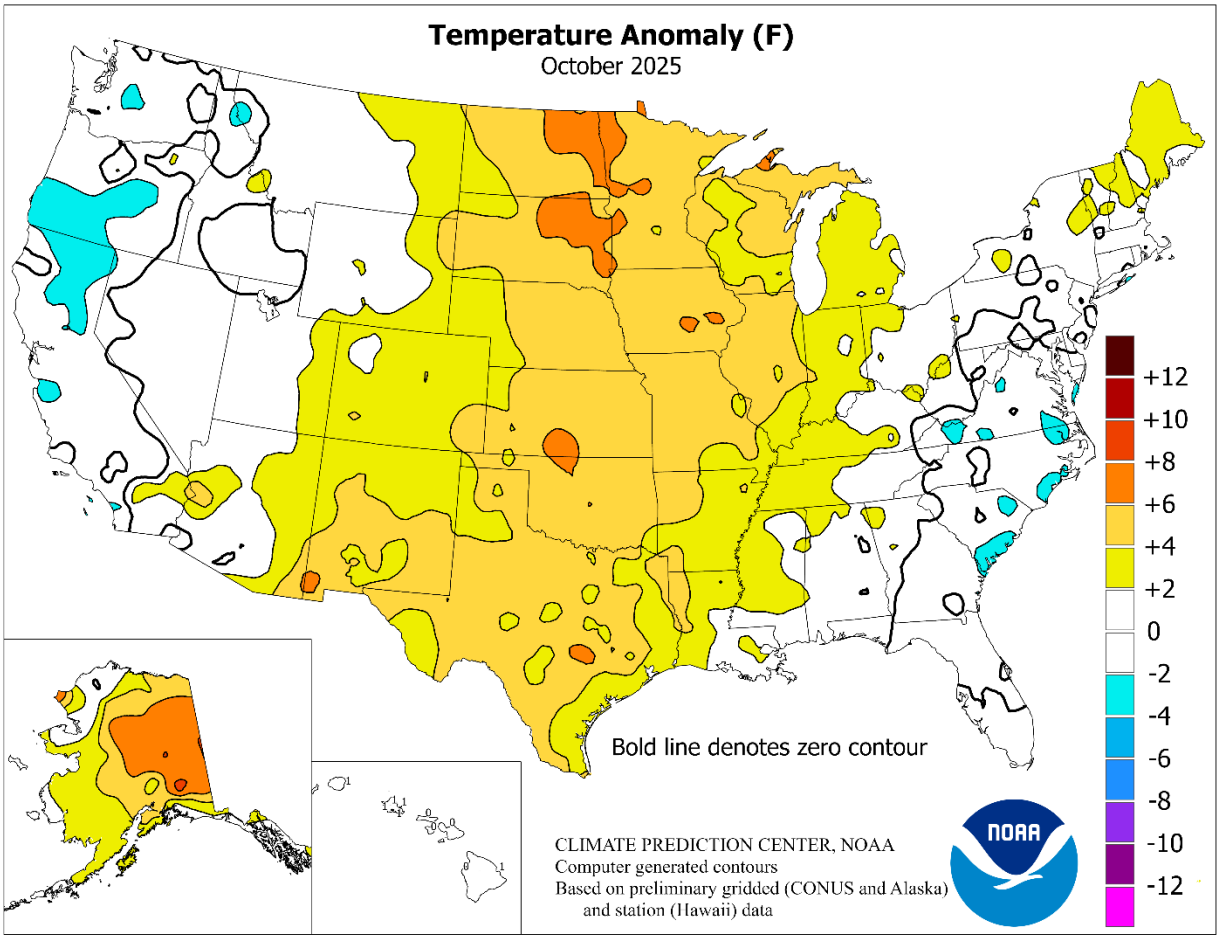

Total Precipitation (inches)
October 2025
24
20
16
12
8
4
2
1
0.5
0
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Gridded data from AHPS acquired
from: water.weather.gov/precip
Station data from CPC
NOAA


Percent of Normal Precipitation
October 2025
400
200
150
125
100
75
50
25
Bold line denotes 100% contour
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Gridded data from AHPS acquired
from: water.weather.gov/precip
Station data from CPC
Gridded normals: PRISM 1981-2010
NOAA


Extreme Maximum Temperature (F)
October 2025
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
Bold line denotes 95°F contour
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary gridded (CONUS and Alaska)
and station (Hawaii) data
NOAA


Extreme Minimum Temperature (F)
October 2025
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
-40
Bold line denotes 32°F contour
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary gridded (CONUS and Alaska)
and station (Hawaii) data
NOAA


Average Temperature (F)
October 2025
100
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
Bold line denotes 40°F contour
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary gridded (CONUS and Alaska)
and station (Hawaii) data
NOAA


Temperature Anomaly (F)
October 2025
+12
+10
+8
+6
+4
+2
0
-2
-4
-6
-8
-10
-12
Bold line denotes zero contour
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary gridded (CONUS and Alaska)
and station (Hawaii) data
NOAA

National Weather Data for Selected Cities

October 2025

Accessible Data Available from the Climate Prediction Center

STATES AND STATIONS	TEMP, °F AVERAGE	TEMP, °F DEPARTURE	PRECIP. TOTAL	PRECIP. DEPARTURE
AL BIRMINGHAM	66	1	2.85	-0.49
HUNTSVILLE	64	0	2.33	-1.22
MOBILE	70	1	4.52	0.57
MONTGOMERY	67	0	2.26	-0.61
AK ANCHORAGE	41	5	3.22	1.40
BARROW	23	0	1.43	0.88
FAIRBANKS	34	7	2.55	1.79
JUNEAU	44	2	9.41	0.99
KODIAK	44	2	6.93	-1.93
NOME	33	3	3.63	1.79
AZ FLAGSTAFF	50	3	3.78	2.26
PHOENIX	78	1	3.38	2.82
PRESCOTT	60	2	1.69	0.87
TUCSON	74	2	1.94	1.27
AR FORT SMITH	68	5	5.32	0.90
LITTLE ROCK	67	4	3.20	-1.27
CA BAKERSFIELD	66	-1	0.92	0.65
EUREKA	54	-1	2.54	0.23
FRESNO	66	-1	1.32	0.76
LOS ANGELES	67	-1	0.74	0.26
REDDING	63	-2	2.62	0.70
SACRAMENTO	64	-1	2.08	1.23
SAN DIEGO	66	-2	0.50	0.00
SAN FRANCISCO	63	0	0.89	0.09
STOCKTON	64	-2	2.10	1.41
CO ALAMOSA	47	3	1.32	0.68
CO SPRINGS	54	3	0.59	-0.18
DENVER INTL	54	2	0.24	-0.75
GRAND JUNCTION	56	2	2.60	1.61
PUEBLO	57	4	0.07	-0.69
CT BRIDGEPORT	56	0	4.86	1.02
HARTFORD	54	1	4.52	0.00
DC WASHINGTON	60	-1	1.69	-1.97
DE WILMINGTON	58	1	2.59	-1.09
FL DAYTONA BEACH	74	-1	9.81	4.96
JACKSONVILLE	70	-1	2.75	-1.28
KEY WEST	81	0	6.01	0.35
MIAMI	81	1	3.93	-3.72
ORLANDO	75	0	5.20	1.74
PENSACOLA	71	0	7.16	2.46
TALLAHASSEE	70	-1	1.15	-2.09
TAMPA	78	1	0.70	-1.63
WEST PALM BEACH	80	1	8.32	2.42
GA ATHENS	63	0	3.85	0.51
ATLANTA	66	1	2.72	-0.56
AUGUSTA	64	-2	2.01	-0.54
COLUMBUS	67	-1	1.80	-0.98
MACON	64	-2	1.70	-0.93
SAVANNAH	67	-2	3.81	0.09
HI HILO	77	1	7.94	-2.30
HONOLULU	81	1	0.32	-1.19
KAHULUI	79	0	0.18	-0.65
LIHUE	79	0	3.11	-0.17
ID BOISE	53	0	1.61	0.80
LEWISTON	53	1	0.87	-0.21
POCATELLO	47	0	2.68	1.70
IL CHICAGO/O_HARE	58	4	2.94	-0.50
MOLINE	58	4	1.83	-0.98
PEORIA	60	5	2.09	-1.08
ROCKFORD	56	4	1.69	-0.94
SPRINGFIELD	61	5	1.33	-1.93
IN EVANSVILLE	61	2	4.67	1.27
FORT WAYNE	56	3	1.36	-1.59
INDIANAPOLIS	59	4	2.31	-0.91
SOUTH BEND	56	4	3.21	-0.50
IA BURLINGTON	60	6	2.01	-1.08
CEDAR RAPIDS	57	6	1.33	-1.57
DES MOINES	59	6	2.30	-0.48
DUBUQUE	56	6	1.82	-1.10
SIOUX CITY	56	6	1.25	-0.96
WATERLOO	56	4	1.55	-1.21
KS CONCORDIA	61	6	3.27	1.29
DODGE CITY	62	5	1.43	-0.59
GOODLAND	56	4	0.51	-0.90
TOPEKA	62	5	2.05	-0.80
WICHITA	64	5	3.42	0.57
KY LEXINGTON	58	0	8.33	4.67
LOUISVILLE	62	1	7.18	3.46
PADUCAH	62	2	4.37	0.38
LA BATON ROUGE	72	2	4.99	0.15
LAKE CHARLES	74	2	3.38	-1.42
NEW ORLEANS	76	3	3.46	-0.23
SHREVEPORT	73	5	***	***
ME CARIBOU	48	3	3.31	-0.69
PORTLAND	52	2	3.40	-1.85
MD BALTIMORE	57	0	2.96	-0.98
MA BOSTON	56	1	5.30	1.27
WORCESTER	52	2	5.94	1.10
MI ALPENA	50	3	4.12	1.11
GRAND RAPIDS	54	2	3.32	-0.70
HOUGHTON LAKE	50	3	2.68	-0.41
LANSING	53	2	3.61	0.46
MUSKEGON	54	2	2.41	-1.39
TRAVERSE CITY	53	3	2.96	-0.64
MN DULUTH	48	4	0.82	-2.09
INT_L FALLS	47	6	2.78	0.56
MINNEAPOLIS	55	5	1.43	-1.14
ROCHESTER	53	5	1.28	-1.15
ST. CLOUD	52	6	1.49	-1.12
MS JACKSON	69	3	3.28	-0.52
MERIDIAN	68	2	4.91	1.05
TUPELO	65	0	4.04	0.08
MO COLUMBIA	62	4	2.52	-0.95
KANSAS CITY	63	6	2.28	-0.98
SAINT LOUIS	63	4	3.26	0.11
SPRINGFIELD	63	4	3.21	-0.39
MT BILLINGS	49	1	2.13	0.76
BUTTE	41	0	1.16	0.42
CUT BANK	43	1	1.03	0.46
GLASGOW	48	3	0.72	-0.20
GREAT FALLS	46	2	1.05	-0.03
HAVRE	46	2	0.28	-0.47
MISSOULA	45	1	1.18	0.00
NE GRAND ISLAND	58	5	1.19	-0.80
LINCOLN	59	5	1.96	-0.18
NORFOLK	57	6	0.91	-1.23
NORTH PLATTE	54	3	1.37	-0.28
OMAHA	60	6	1.73	-0.58
SCOTTSBLUFF	52	3	1.38	0.15
VALENTINE	53	4	0.35	-1.06
NV ELY	47	1	1.00	0.20
LAS VEGAS	71	1	0.94	0.63
RENO	54	-1	0.86	0.36
WINNEMUCCA	49	0	1.55	0.89
NH CONCORD	51	2	3.47	-0.96
NJ ATLANTIC_CITY	57	0	4.18	0.04
NEWARK	59	2	4.15	0.35
NM ALBUQUERQUE	63	5	0.55	-0.32
NY ALBANY	52	1	5.27	1.42
BINGHAMTON	50	1	1.46	-2.30
BUFFALO	53	1	4.85	0.82
ROCHESTER	52	0	2.99	-0.22
SYRACUSE	52	0	3.75	-0.14
NC ASHEVILLE	57	-1	3.03	-0.34
CHARLOTTE	62	1	2.44	-0.72
GREENSBORO	59	-1	1.72	-1.37
HATTERAS	66	-3	6.40	0.81
RALEIGH	60	-1	2.22	-1.15
WILMINGTON	63	-3	3.06	-1.60
ND BISMARCK	50	5	4.53	3.10
DICKINSON	48	4	2.27	1.10
FARGO	52	6	2.19	0.02
GRAND FORKS	51	8	3.12	1.23
JAMESTOWN	49	6	0.78	-0.90
OH AKRON-CANTON	54	0	4.33	1.00
CINCINNATI	59	2	3.75	0.41
CLEVELAND	55	0	3.50	-0.10
COLUMBUS	57	2	3.69	0.80
DAYTON	56	0	4.80	1.85
MANSFIELD	54	1	3.91	0.74
TOLEDO	56	1	1.09	-1.50
YOUNGSTOWN	53	0	4.51	1.17
OK OKLAHOMA CITY	67	6	2.40	-0.93
TULSA	67	5	4.98	1.20
OR ASTORIA	53	0	7.90	1.16
BURNS	43	-2	0.72	-0.05
EUGENE	53	-1	2.74	-0.43
MEDFORD	55	-2	2.15	0.93
PENDLETON	51	0	1.22	0.13
PORTLAND	55	-1	4.09	0.67
SALEM	53	-1	3.47	0.00
PA ALLENTOWN	55	0	2.71	-1.43
ERIE	54	0	8.78	4.40
MIDDLETOWN	56	0	4.32	0.51
PHILADELPHIA	60	2	2.37	-1.10
PITTSBURGH	54	1	2.31	-0.52
WILKES-BARRE	52	-1	3.22	-0.50
WILLIAMSPORT	53	0	4.67	0.98
RI PROVIDENCE	55	1	4.95	0.78
SC CHARLESTON	65	-2	4.12	-0.21
COLUMBIA	64	0	3.33	0.20
FLORENCE	63	-3	6.91	3.49
GREENVILLE	61	-1	4.24	0.66
SD ABERDEEN	52	6	0.88	-1.26
HURON	54	6	0.80	-1.15
RAPID CITY	53	5	1.24	-0.18
SIOUX FALLS	55	6	1.10	-1.27
TN BRISTOL	56	-1	1.76	-0.76
CHATTANOOGA	64	1	3.54	-0.06
KNOXVILLE	61	1	3.27	0.46
MEMPHIS	67	2	6.54	2.57
NASHVILLE	64	2	3.76	0.40
TX ABILENE	72	5	1.72	-1.11
AMARILLO	63	4	1.07	-0.67
AUSTIN	77	5	2.85	-1.06
BEAUMONT	74	3	2.61	-2.86
BROWNSVILLE	82	4	4.33	0.50
CORPUS CHRISTI	79	3	0.36	-2.76
DEL RIO	78	5	2.33	0.24
EL PASO	72	5	2.73	2.13
FORT WORTH	73	6	4.98	0.61
GALVESTON	78	2	2.56	-2.59
HOUSTON	76	4	0.00	-5.46
LUBBOCK	68	6	0.83	-0.70
MIDLAND	70	3	0.73	-0.36
SAN ANGELO	70	3	0.85	-1.57
SAN ANTONIO	77	5	1.28	-2.48
VICTORIA	76	3	0.69	-3.28
WACO	74	5	0.19	-4.08
WICHITA FALLS	70	5	1.43	-1.45
UT SALT LAKE CITY	55	0	5.36	4.10
VT BURLINGTON	53	2	6.33	2.50
VA LYNCHBURG	57	0	1.54	-1.57
NORFOLK	62	-2	3.63	-0.22
RICHMOND	59	-1	2.26	-1.12
ROANOKE	58	-1	2.31	-0.65
WASH/DULLES	57	0	2.53	-1.12
WA OLYMPIA	50	0	4.16	-0.91
QUILLAYUTE	50	0	8.43	-2.25
SEATTLE-TACOMA	53	0	3.83	-0.09
SPOKANE	48	0	2.39	1.01
YAKIMA	49	-1	1.01	0.37
WV BECKLEY	54	-1	2.62	-0.11
CHARLESTON	57	0	2.98	0.06
ELKINS	52	-1	2.60	-0.48
HUNTINGTON	59	2	3.50	0.48
WI EAU CLAIRE	52	4	1.02	-1.48
GREEN BAY	53	4	1.82	-0.85
LA CROSSE	55	3	2.07	-0.42
MADISON	54	4	1.21	-1.56
MILWAUKEE	56	3	2.24	-0.54
WY CASPER	47	2	1.66	0.48
CHEYENNE	49	2	0.44	-0.56
LANDER	47	2	1.51	0.11
SHERIDAN	47	1	2.70	1.13

Based on 1991-2020 normals

***** Not Available**

International Weather and Crop Summary

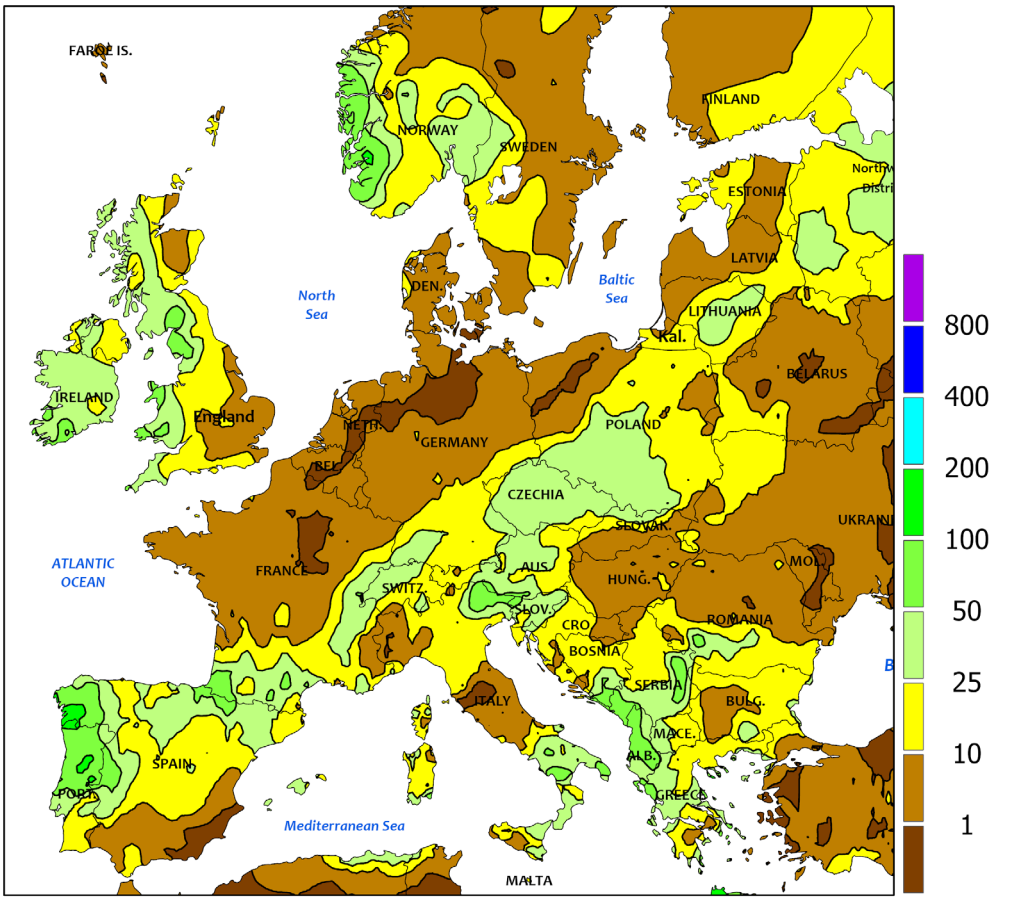
November 2 – 8, 2025

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

Regional International Highlights Not Available

Writeups will resume with Bulletin Vol. 112, No. 46, Covering November 9-15, 2025

EUROPE
Total Precipitation(mm)
November 2 - 8, 2025



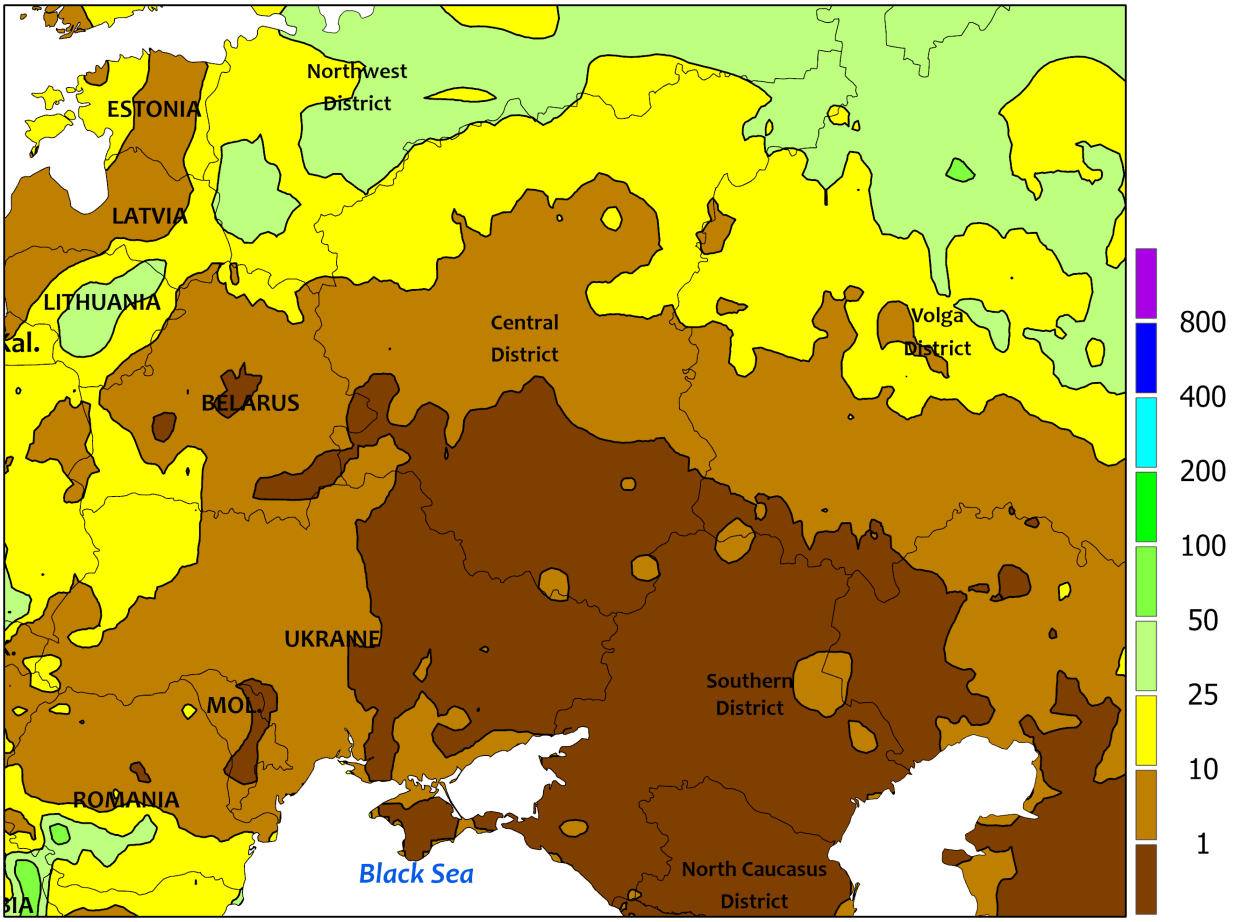
Station precipitation reports from France and Hungary are either missing or suspect.

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

EUROPE

Writeup Not Available

WESTERN FSU
Total Precipitation(mm)
November 2 - 8, 2025



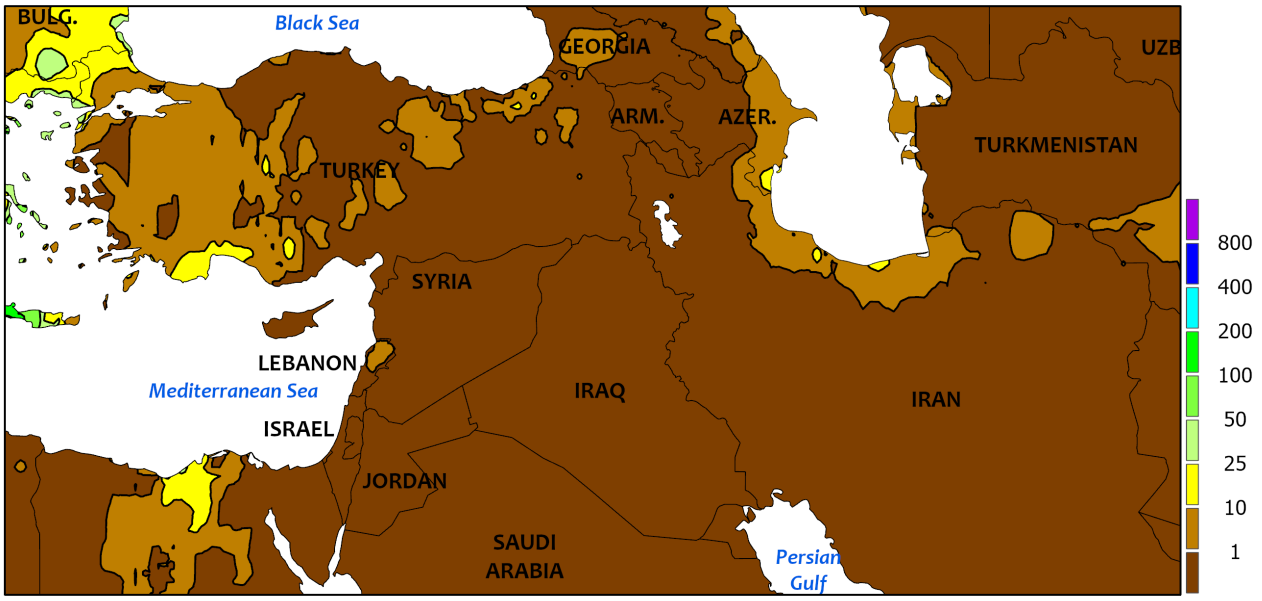
Data availability may be affected by the current geopolitical situation in Ukraine

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

WESTERN FSU

Writeup Not Available

MIDDLE EAST
Total Precipitation(mm)
November 2 - 8, 2025

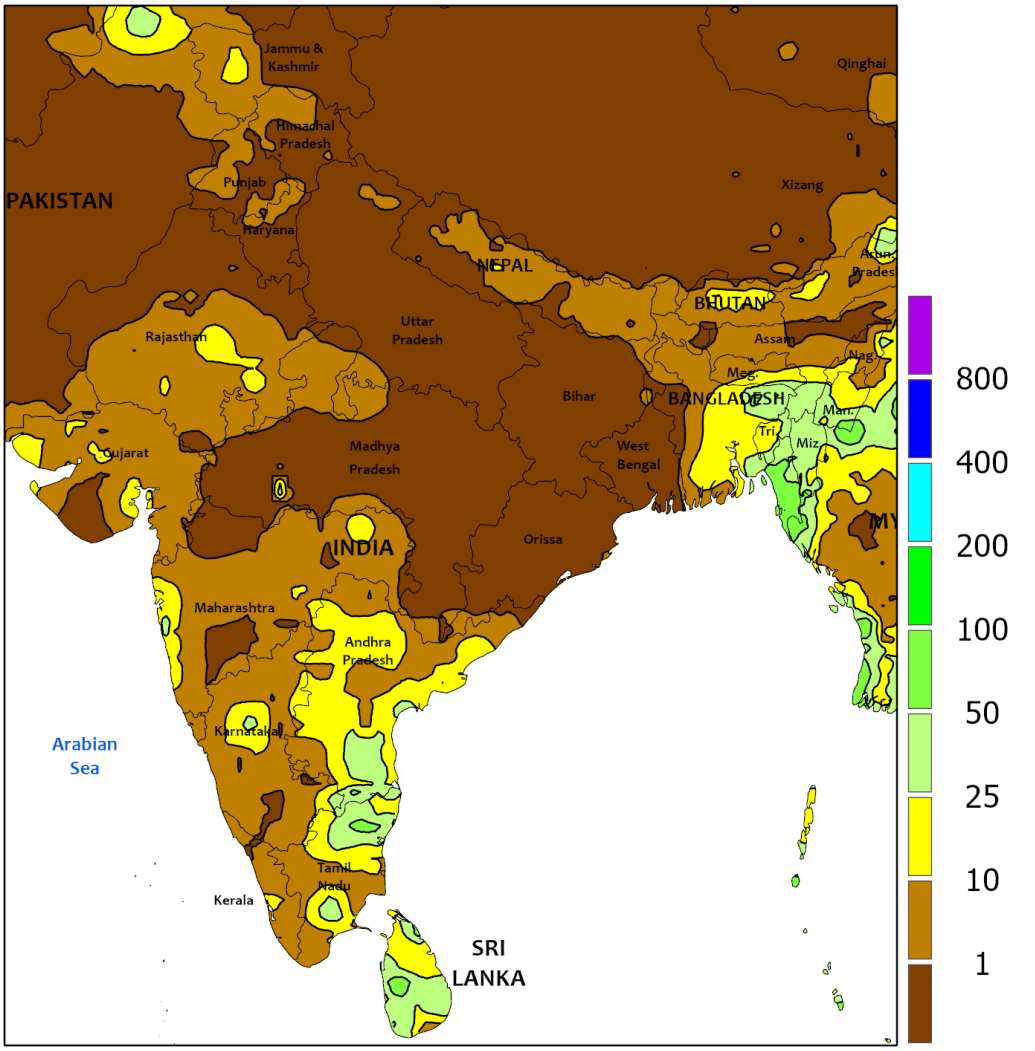


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

MIDDLE EAST

Writeup Not Available

SOUTH ASIA
Total Precipitation(mm)
November 2 - 8, 2025

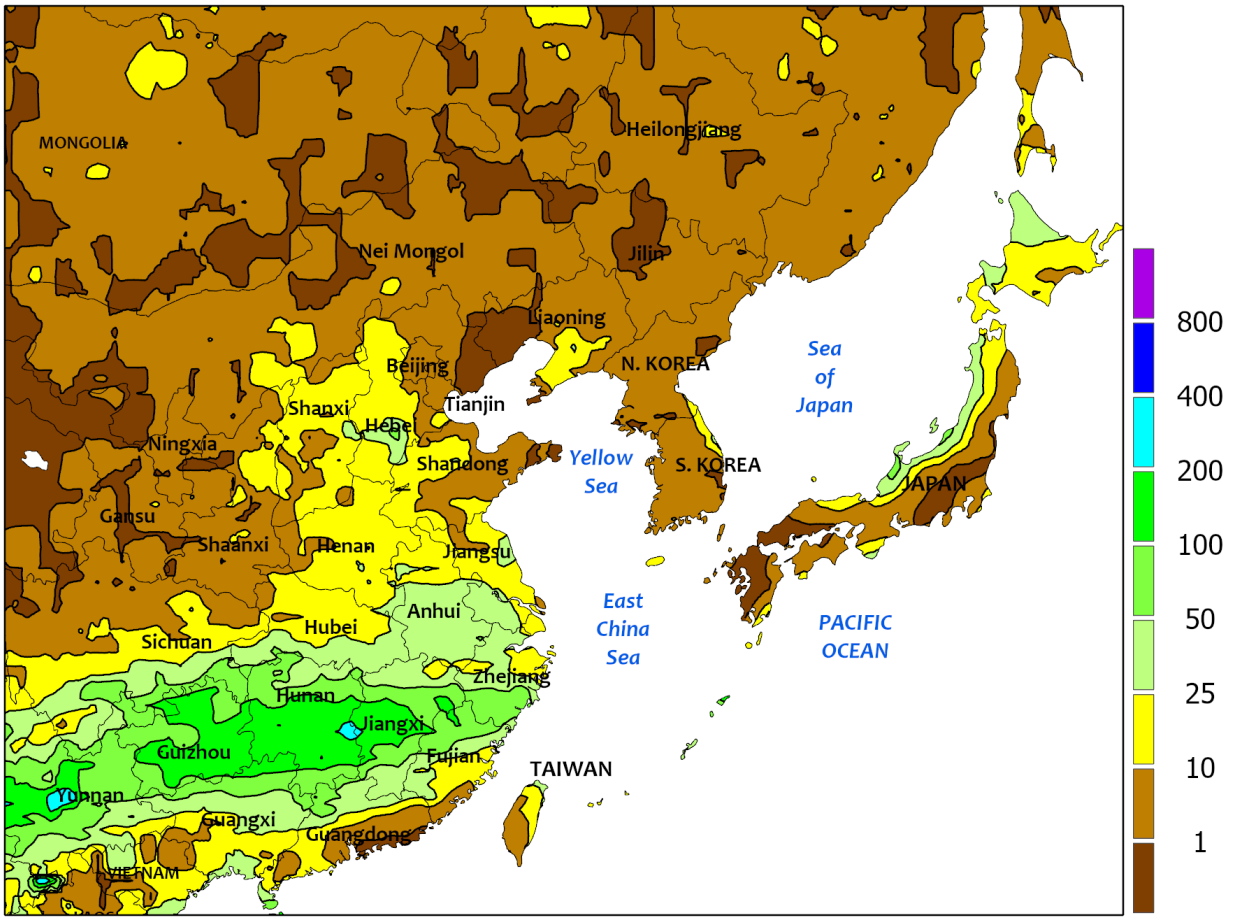


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

SOUTH ASIA

Writeup Not Available

EASTERN ASIA
Total Precipitation(mm)
November 2 - 8, 2025

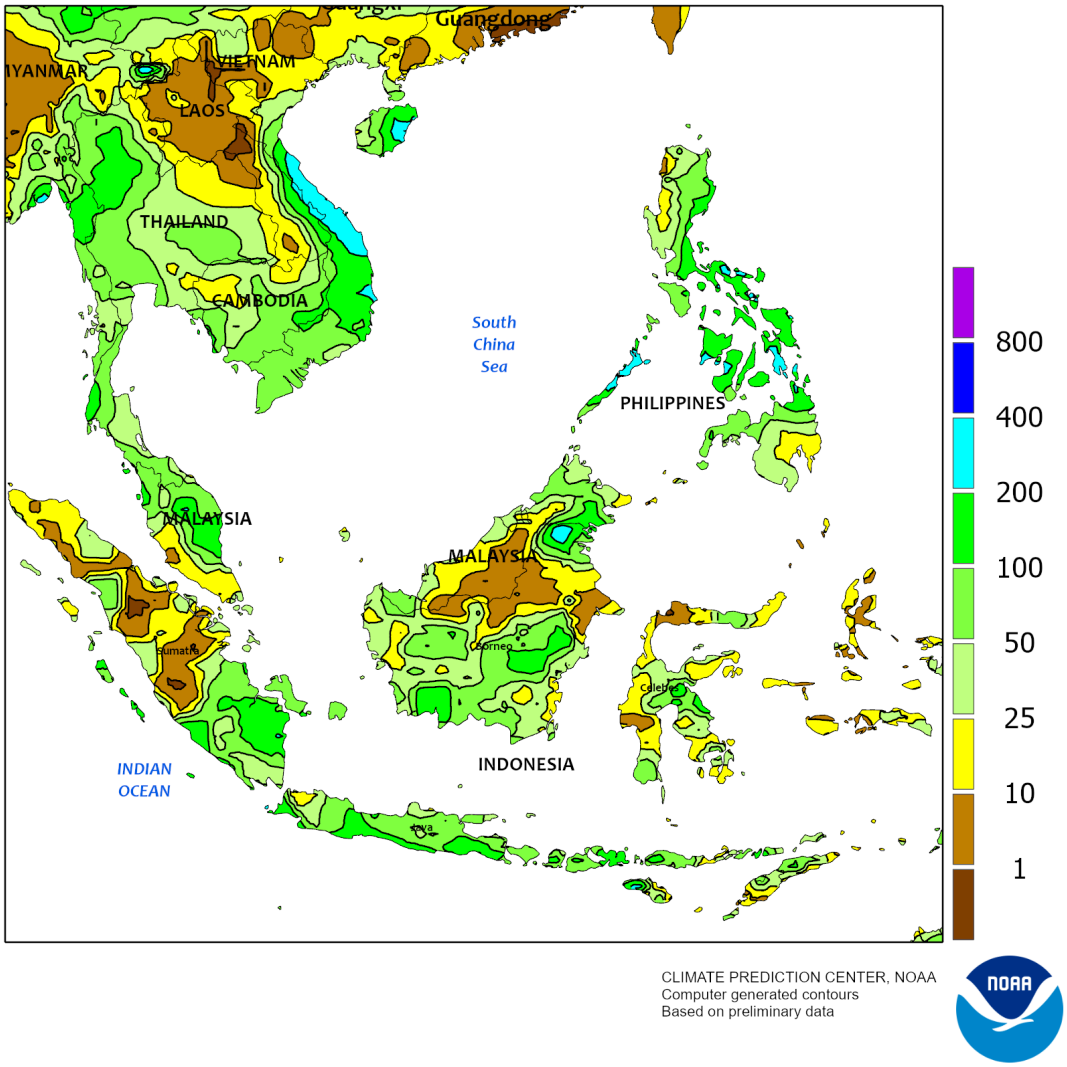


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

EASTERN ASIA

Writeup Not Available

SOUTHEAST ASIA
Total Precipitation(mm)
November 2 - 8, 2025

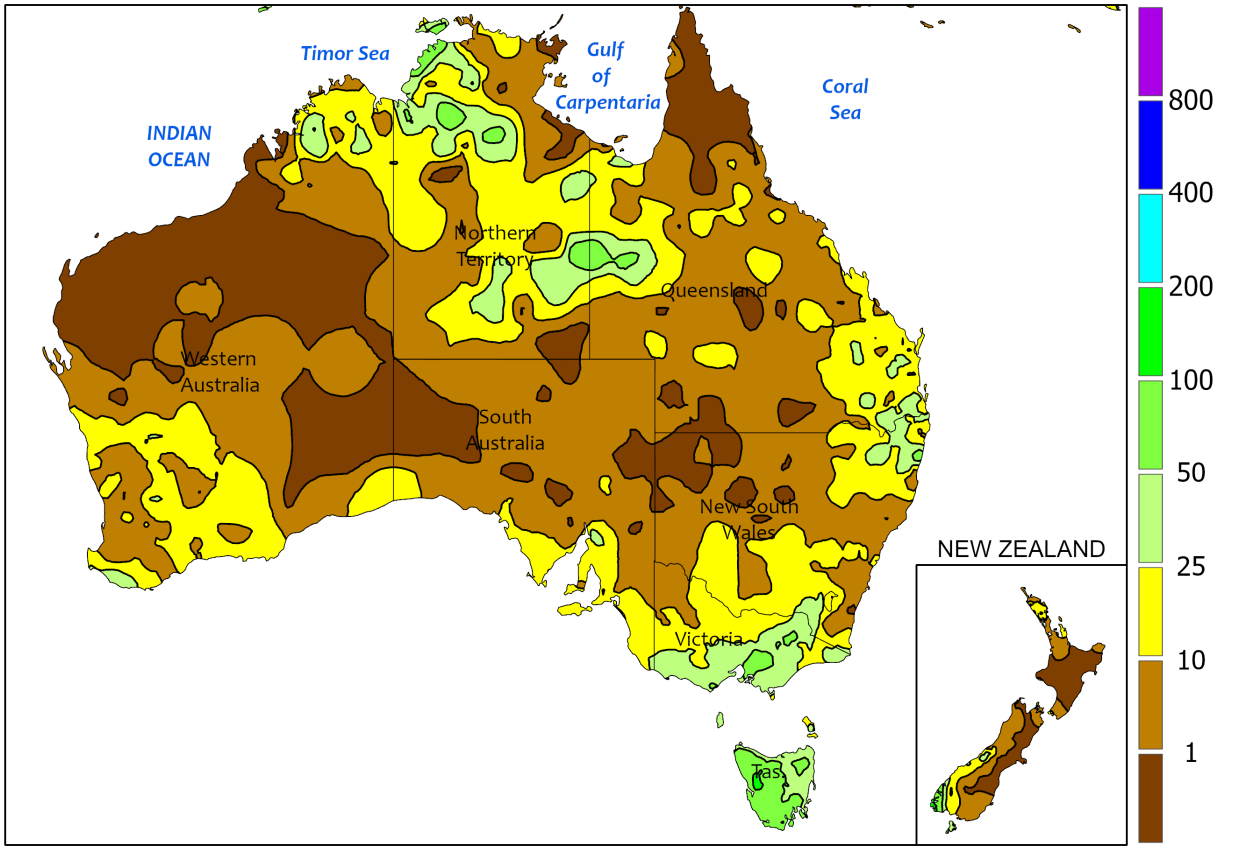


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

SOUTHEAST ASIA

Writeup Not Available

AUSTRALIA
Total Precipitation(mm)
November 2 - 8, 2025



Gridded data from the Australian Bureau of Meteorology: www.bom.gov.au/
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CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

AUSTRALIA

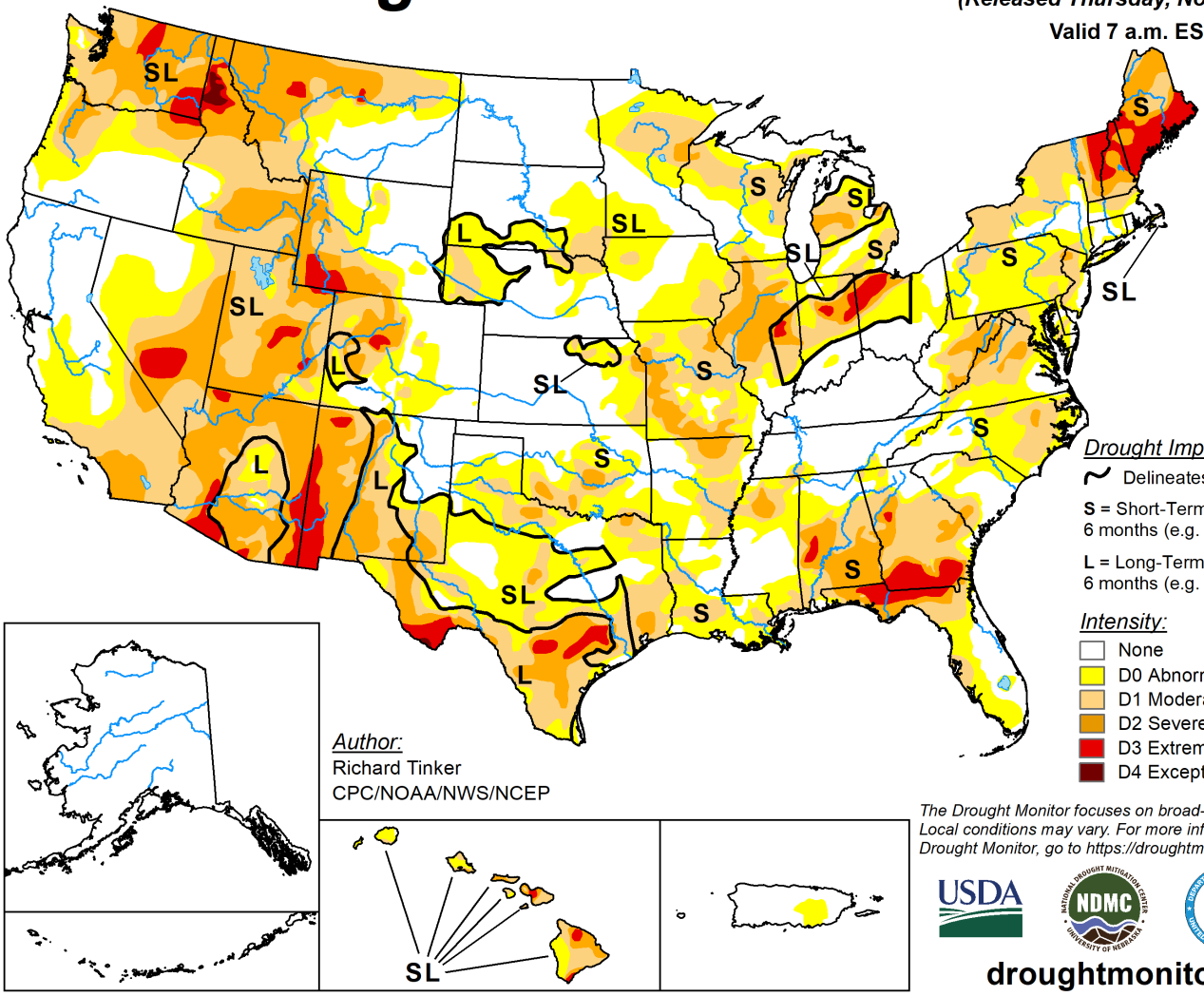
Writeup Not Available

U.S. Drought Monitor

November 4, 2025

(Released Thursday, Nov. 6, 2025)

Valid 7 a.m. EST



Drought Impact Types:

Delineates dominant impacts

S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)

L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

Author:
Richard Tinker
CPC/NOAA/NWS/NCEP

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

droughtmonitor.unl.edu

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