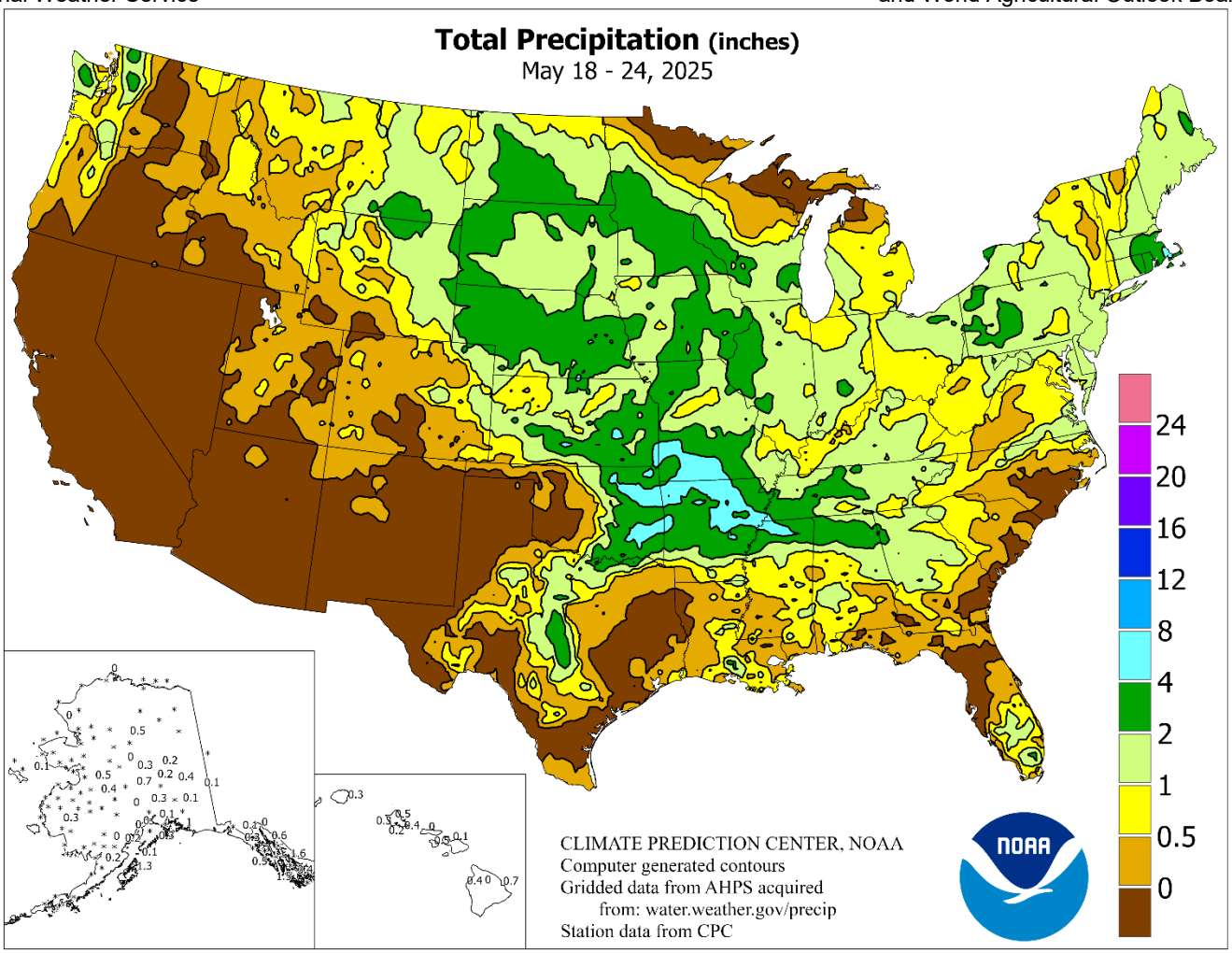
Volume 112, No. 21 www.usda.gov/oce/weather-drought-monitor May 28, 2025

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
May 18 – 24, 2025
Highlights provided by USDA/WAOB

A nearly stationary frontal boundary draped across the country helped to define the week's weather anomalies, ranging from heat across the **Deep South** to chilly conditions in the **North**, as well as widespread showers and thunderstorms from **Plains into the Northeast**. Some of the heaviest rain (locally 4 inches or more) fell on the **Ozark Plateau** and environs. The rainfall, spread across multiple days, broadly slowed or halted planting activities, which until recently had been proceeding at a mostly faster-than-normal pace. Fieldwork delays were

(Continued on page 3)

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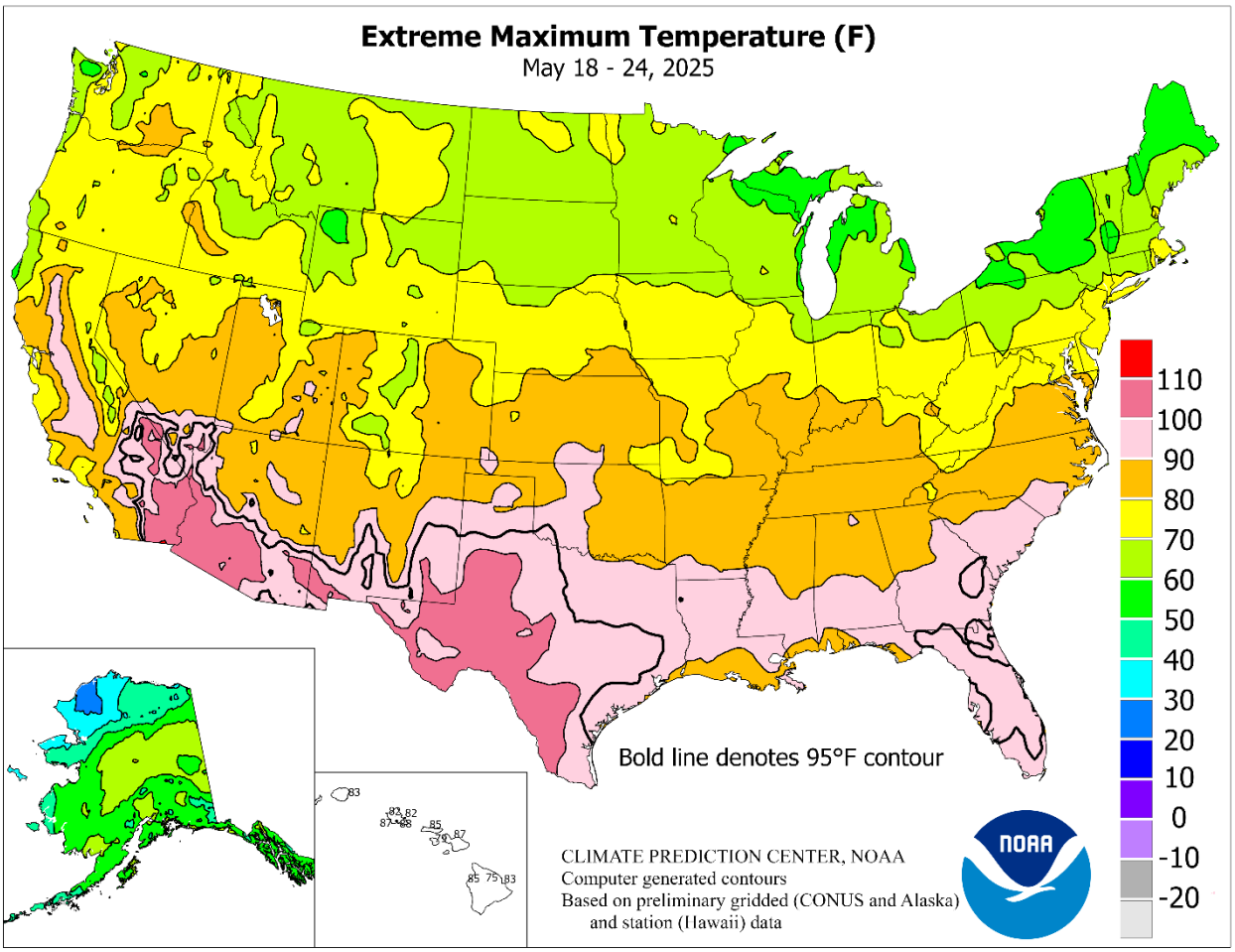
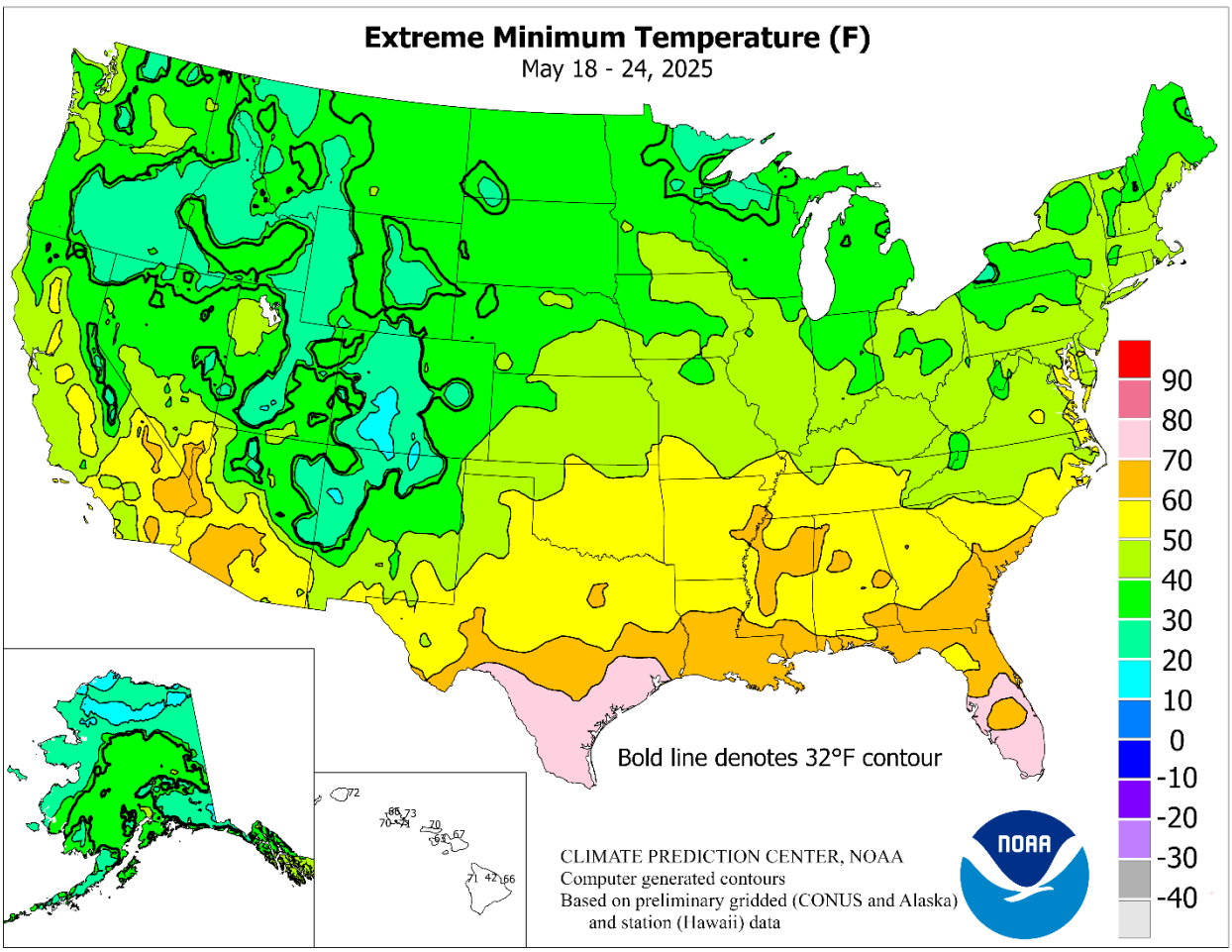
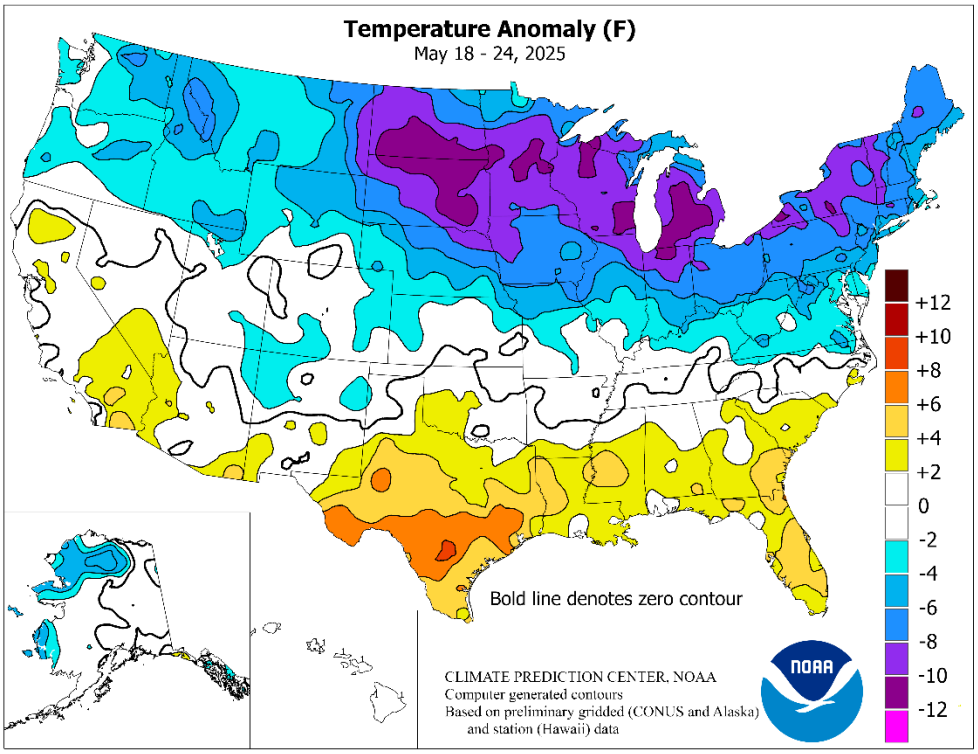

Extreme Maximum Temperature (F)
May 18 - 24, 2025
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
Bold line denotes 95°F contour
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary gridded (CONUS and Alaska)
and station (Hawaii) data
NOAA


Extreme Minimum Temperature (F)
May 18 - 24, 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)

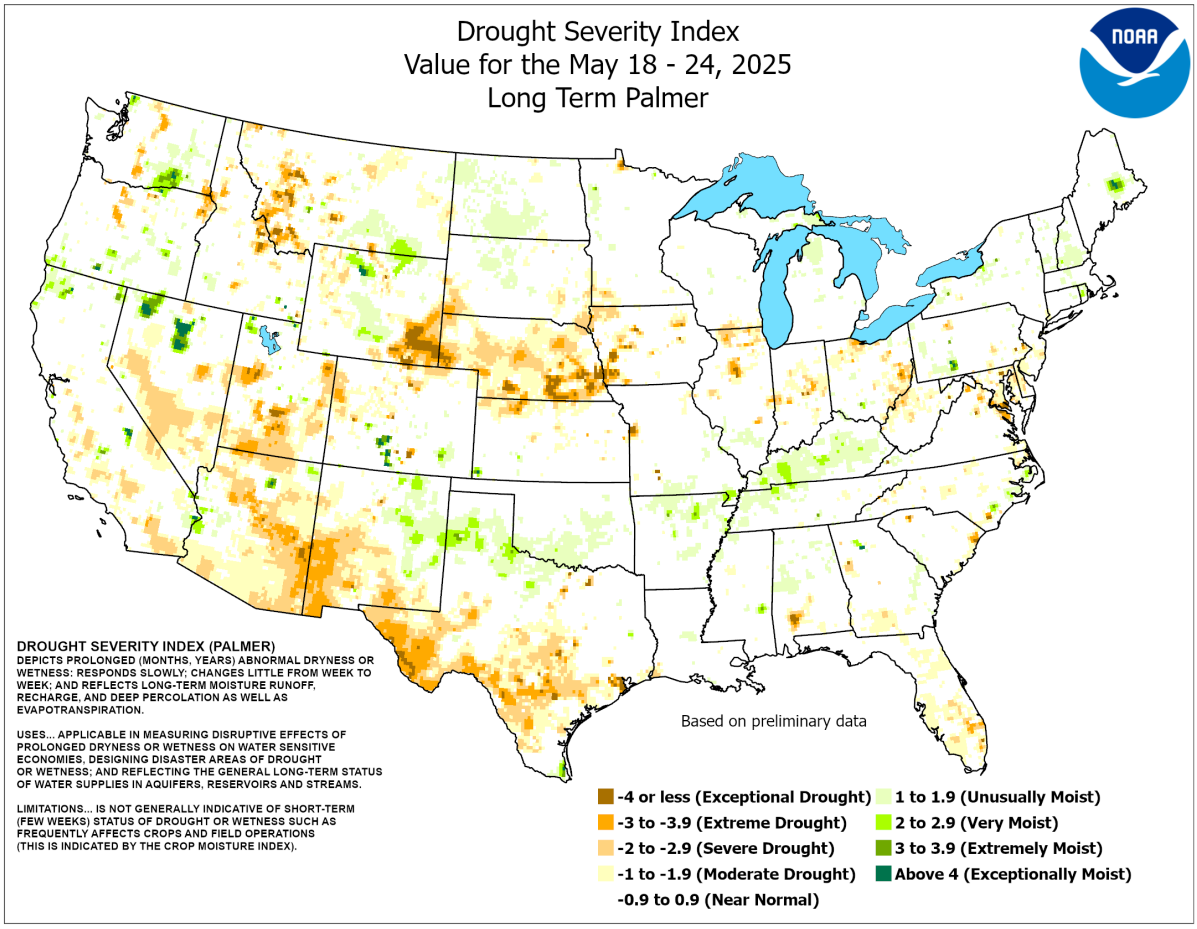


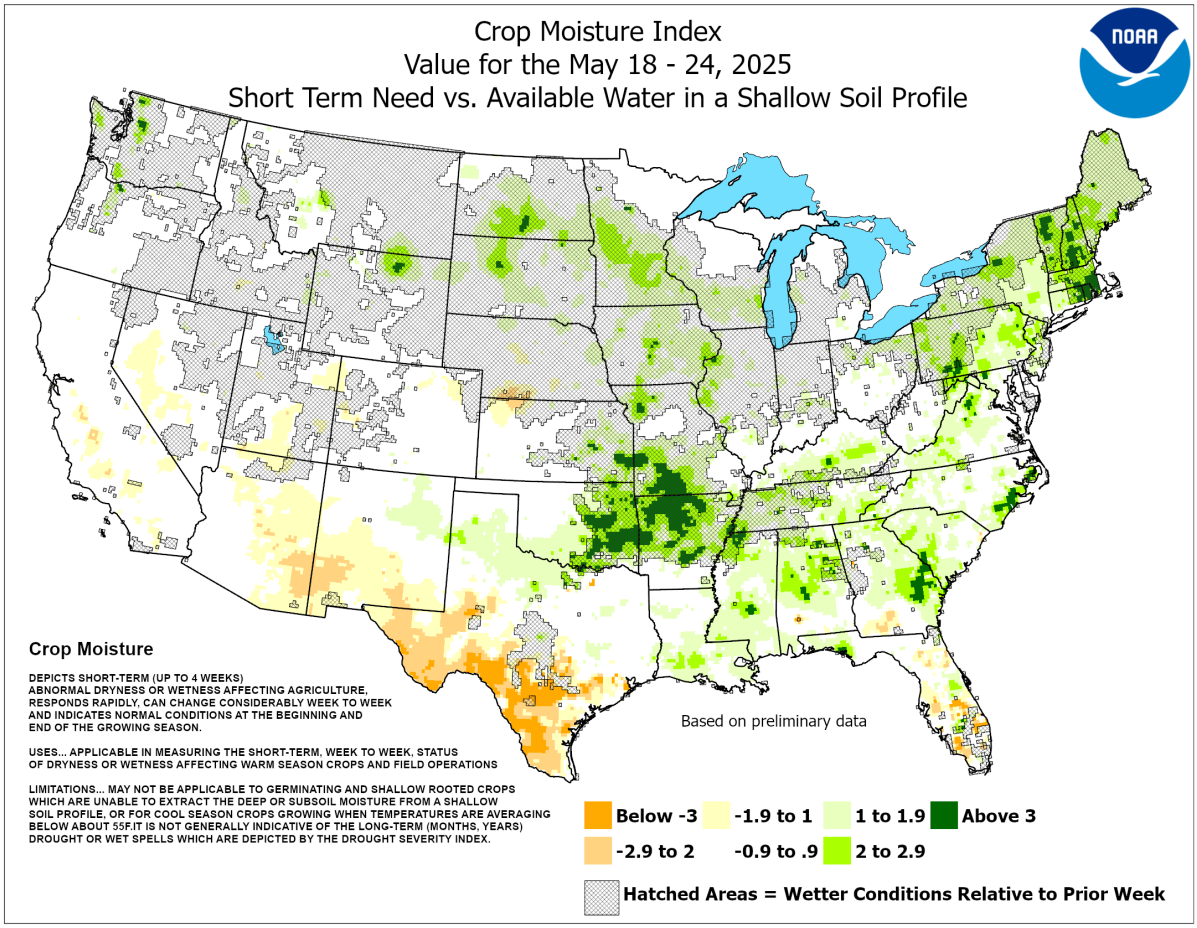
especially prominent across the **northern and central Plains**, **mid-South**, **Midwest**, and **Northeast**. Some areas contending with heavy rain also dealt with severe thunderstorms, which were more numerous during the first half of the week. In contrast, generally dry weather prevailed from **California to the southern High Plains**, while only spotty showers occurred in the **southern Atlantic and Gulf Coast regions**. Hot weather accompanied the **Southwestern** dryness, while heat across the **Deep South** propelled weekly temperatures more than 5°F above normal in parts of **Texas** and **Florida**. In contrast—and in a reversal from the previous week—cool air settled across the **northern half of the U.S.** Once established, the chilly conditions were persistent, especially from the **northern Plains into the Northeast**. Weekly temperatures averaged at least 10°F below normal in numerous locations from the **Dakotas to New York and western New England**.

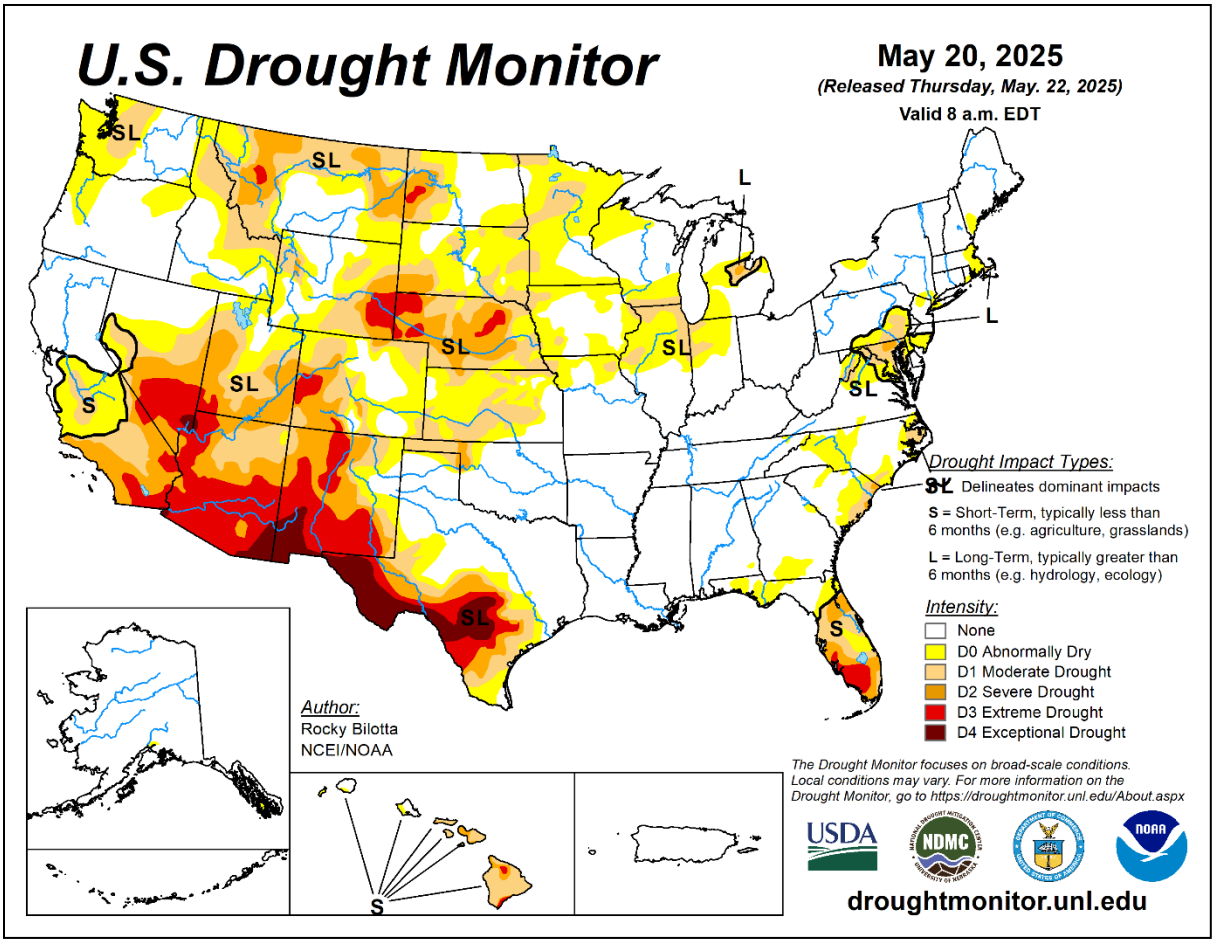
As the week began, very cool weather covered the **North**. Each day from May 16-21, **Minot, ND**, reported a high temperature ranging from 41 to 47°F. On the 18th, maximum temperatures of 37°F in **Marquette, MI**, and 41°F in **Dickinson, ND**, were the lowest on record for that date. **Marquette** also received May 18 snowfall totaling 0.1 inch. The following day, maximum temperatures of 41°F in **Saranac Lake, NY**, and 43°F in **Bismarck, ND**, were the lowest on record for May 19. In contrast, **Jackson, MS**, tied a monthly record with minimum temperatures of 76°F on May 18 and 20. Soon, record-breaking warmth expanded across the **Deep South**. On May 20, daily-record highs soared to 100°F in **San Antonio, TX**; 96°F in **Shreveport, LA**; and 95°F in **Leesburg, FL**. Elsewhere in **Florida**, **Vero Beach** collected consecutive daily-record highs (94 and 96°F, respectively) on May 20-21. Additional daily-record highs in **Florida** on May 23 included 97°F in **Winter Haven** and 96°F in **Fort Myers**. In **Texas**, record-setting highs for May 24 reached 96°F in **Houston** and 94°F in **Corpus Christi**. Conversely, stubborn cold weather in the **Northwest** led to daily-record lows in **Redmond, OR** (25°F on May 21), and **Ephrata, WA** (36°F on May 20). From May 21-26, **Hibbing, MN**, noted six consecutive freezes, including daily-record lows of 26°F on the 22nd and 24th.

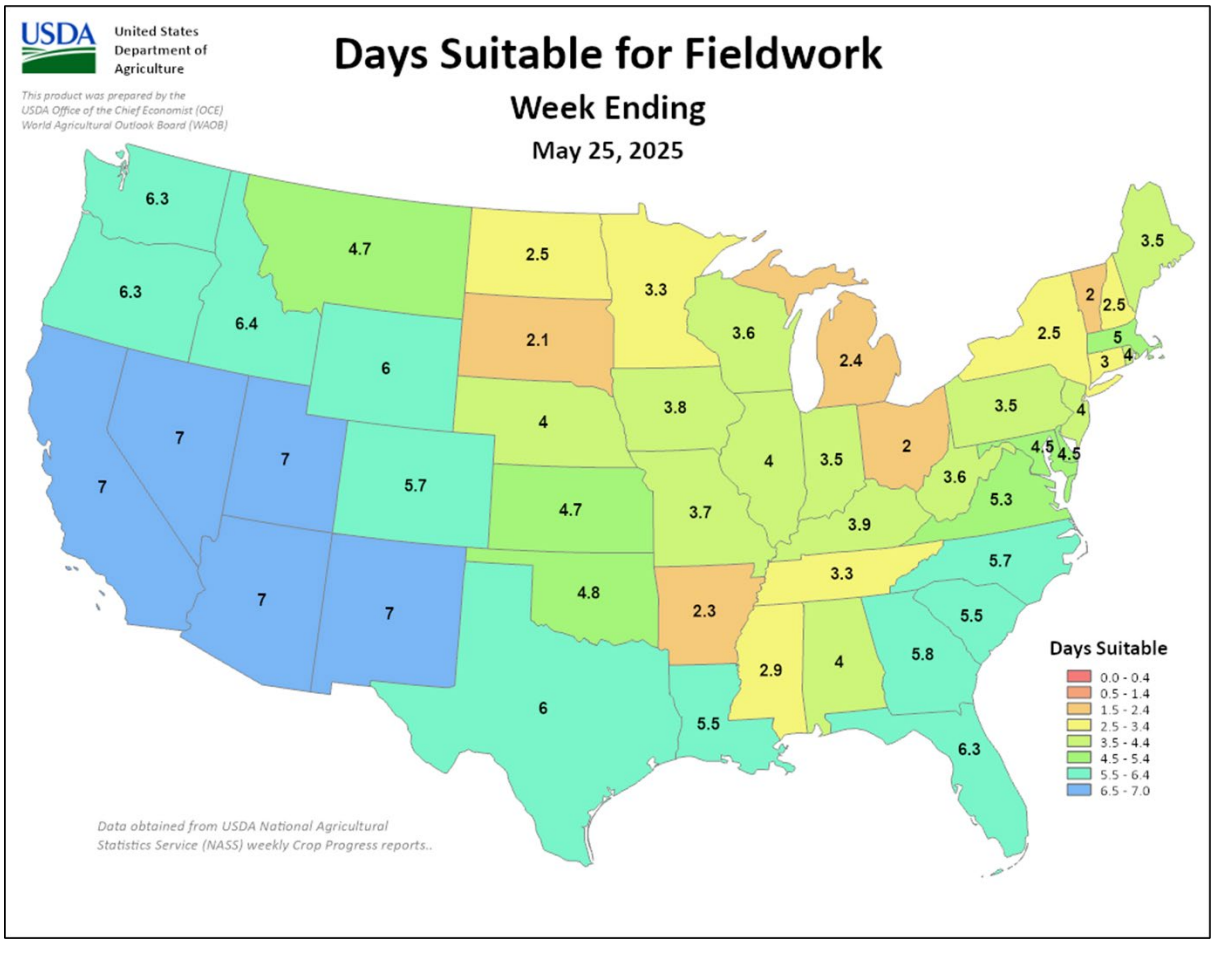
Early in the week, downpours dotted the **Plains**, **Midwest**, and **mid-South**. Additionally, well over 100 tornadoes were reported from May 18-20, immediately following the deadly severe weather outbreak of May 16, which had resulted in 27 tornado-related fatalities across **Indiana**, **Missouri**, and **Kentucky**. On May 19, daily-record rainfall totals reached 3.84 inches in **Des Moines, IA**; 2.61 inches in **Quincy, IL**; 1.87 inches in **Grand Island, NE**; and 1.61 inches in **Bismarck, ND**. Similar totals were reported on May 20, when daily records were set in locations such as **Moline, IL** (3.50 inches); **Sisseton, SD** (1.73 inches); **La Crosse, WI** (1.70 inches); and **Fargo, ND** (1.47 inches). **Rhinelander, WI**, received a trace of snow on May 20. Heavy rain soon migrated into the **East**, where daily-record amounts totaled 2.22 inches (on May 21) in **Danville, VA**, and 2.07 inches (on May 22) in **Worcester, MA**. Elsewhere in **Massachusetts** on May 22, **Boston** received 3.11 inches of rain and clocked a peak northeasterly wind gust to 49 mph. **New England's** highest peak, **Mount Washington, NH**, received 12.2 inches of snow from May 22-24. Late in the week, rain returned across the **mid-South**, where **Memphis, TN**, measured a record-setting sum (2.08 inches) for May 24. From May 23-25, rainfall topped the 4-inch mark in locations such as **Springfield, MO** (4.61 inches), and **Tulsa, OK** (5.88 inches).

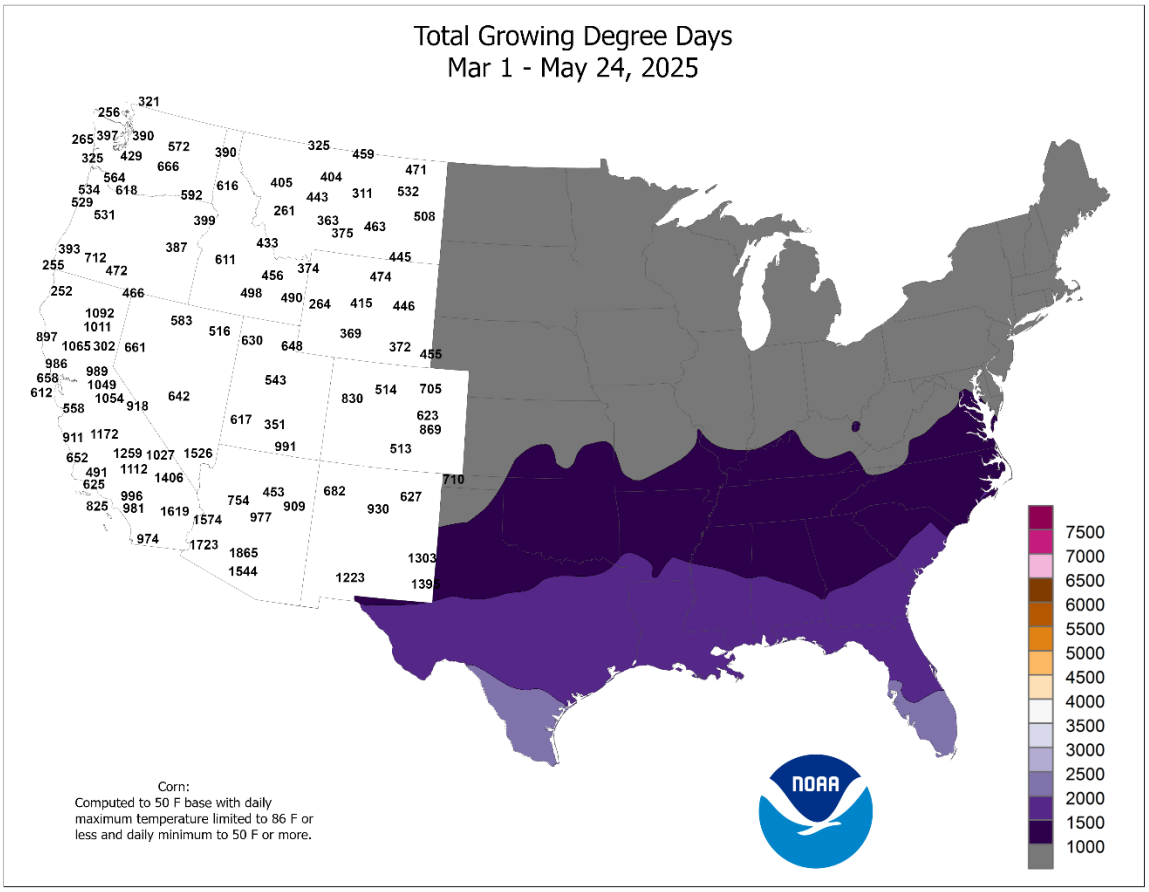
Continuing a recent theme, cold weather in **northern Alaska** contrasted with near-normal temperatures across the remainder of the state. Meanwhile, locations such as **Kotzebue** and **Anchorage** received no measurable rain during the week, while the **southeastern corner of Alaska** received some heavy precipitation. **Ketchikan** netted rainfall totaling 2.91 inches on May 23-24. Farther south, much of **Hawaii** slipped deeper into short-term drought, despite a few showers. Through May 24, month-to-date rainfall at the state's major airport observation sites ranged from 0.05 inch (8 percent of normal) in **Kahului, Maui**, to 4.10 inches (74 percent) in **Hilo**, on the **Big Island**.

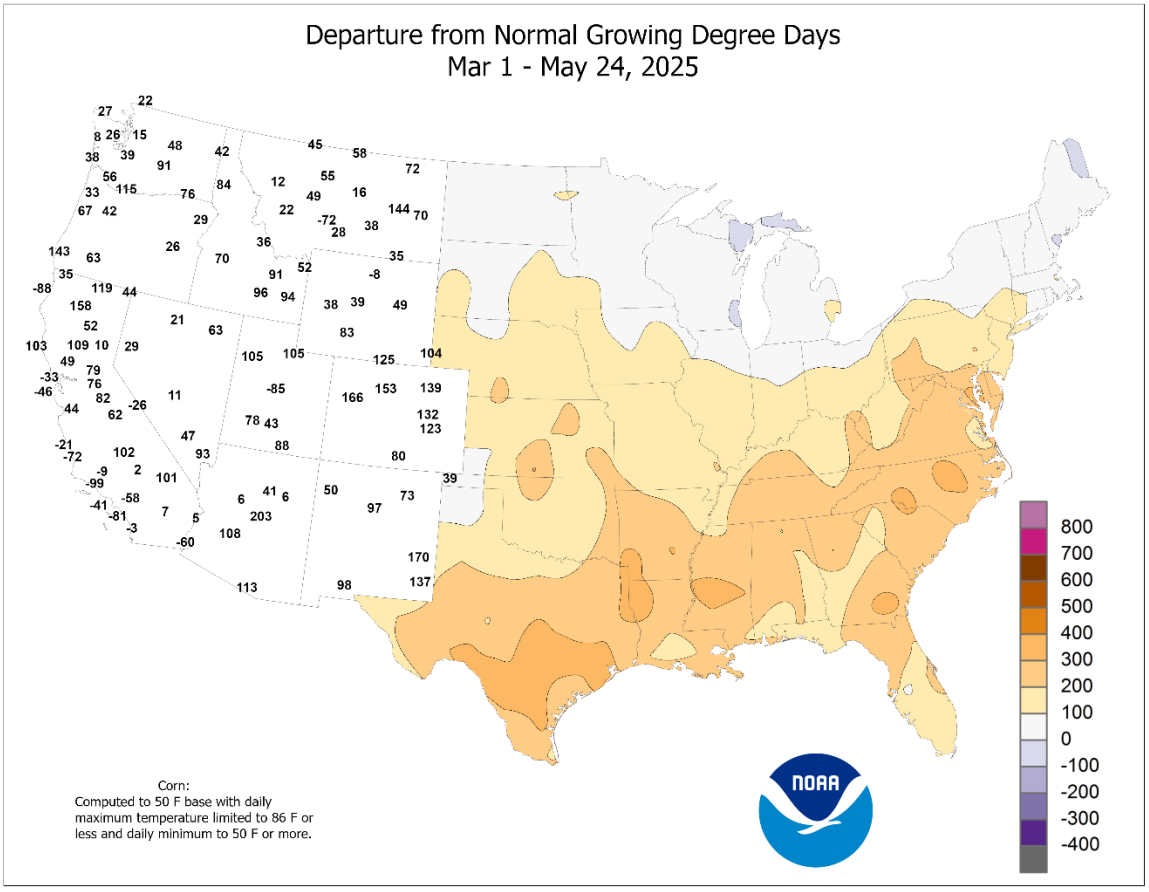

Drought Severity Index
Value for the May 18 - 24, 2025
Long Term Palmer
DROUGHT SEVERITY INDEX (PALMER)
DEPICTS PROLONGED (MONTHS, YEARS) ABNORMAL DRYNESS OR WETNESS: RESPONDS SLOWLY; CHANGES LITTLE FROM WEEK TO WEEK; AND REFLECTS LONG-TERM MOISTURE RUNOFF, RECHARGE, AND DEEP PERCOLATION AS WELL AS EVAPOTRANSPIRATION.
USES... APPLICABLE IN MEASURING DISRUPTIVE EFFECTS OF PROLONGED DRYNESS OR WETNESS ON WATER SENSITIVE ECONOMIES, DESIGNING DISASTER AREAS OF DROUGHT OR WETNESS; AND REFLECTING THE GENERAL LONG-TERM STATUS OF WATER SUPPLIES IN AQUIFERS, RESERVOIRS AND STREAMS.
LIMITATIONS... IS NOT GENERALLY INDICATIVE OF SHORT-TERM (FEW WEEKS) STATUS OF DROUGHT OR WETNESS SUCH AS FREQUENTLY AFFECTS CROPS AND FIELD OPERATIONS (THIS IS INDICATED BY THE CROP MOISTURE INDEX).
Based on preliminary data
-4 or less (Exceptional Drought)
-3 to -3.9 (Extreme Drought)
-2 to -2.9 (Severe Drought)
-1 to -1.9 (Moderate Drought)
-0.9 to 0.9 (Near Normal)
1 to 1.9 (Unusually Moist)
2 to 2.9 (Very Moist)
3 to 3.9 (Extremely Moist)
Above 4 (Exceptionally Moist)

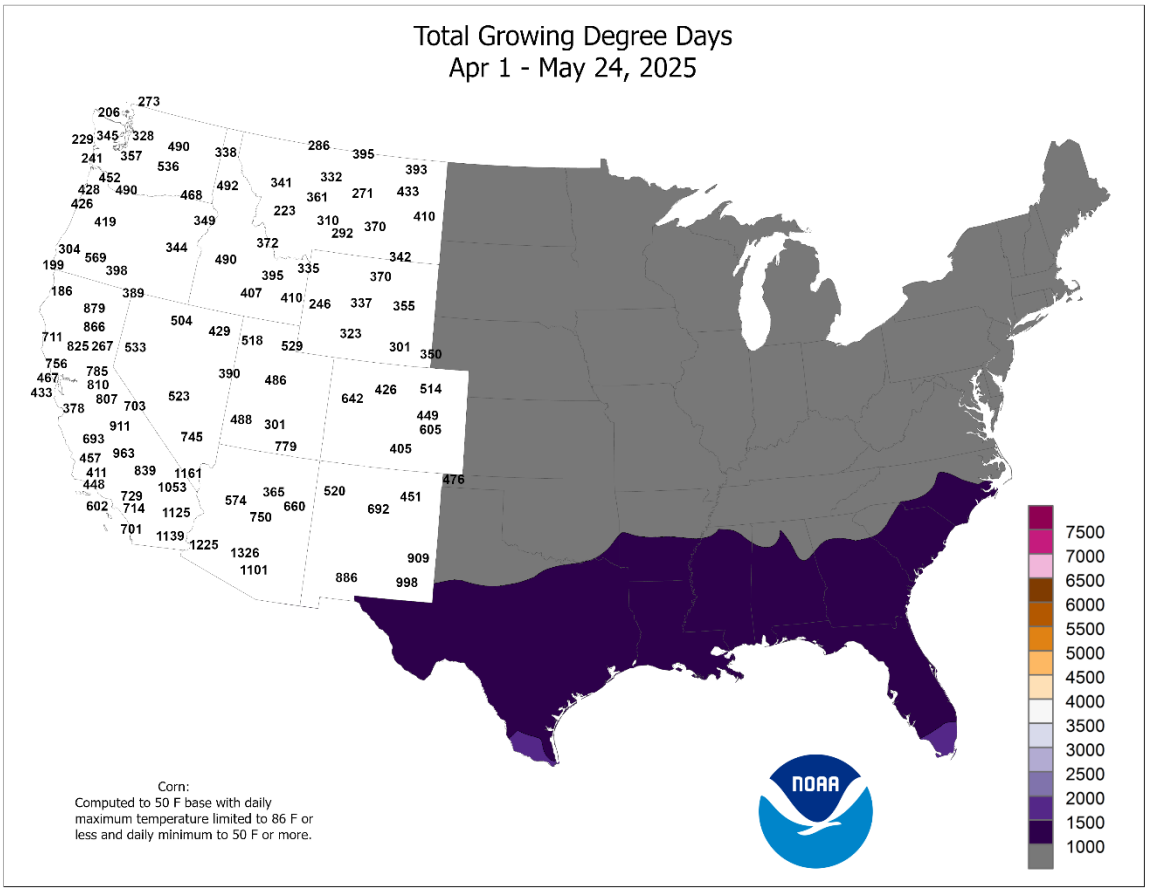

Crop Moisture Index
Value for the May 18 - 24, 2025
Short Term Need vs. Available Water in a Shallow Soil Profile
Crop Moisture
DEPICTS SHORT-TERM (UP TO 4 WEEKS) ABNORMAL DRYNESS OR WETNESS AFFECTING AGRICULTURE, RESPONDS RAPIDLY, CAN CHANGE CONSIDERABLY WEEK TO WEEK AND INDICATES NORMAL CONDITIONS AT THE BEGINNING AND END OF THE GROWING SEASON.
USES... APPLICABLE IN MEASURING THE SHORT-TERM, WEEK TO WEEK, STATUS OF DRYNESS OR WETNESS AFFECTING WARM SEASON CROPS AND FIELD OPERATIONS
LIMITATIONS... MAY NOT BE APPLICABLE TO GERMINATING AND SHALLOW ROOTED CROPS WHICH ARE UNABLE TO EXTRACT THE DEEP OR SUBSOIL MOISTURE FROM A SHALLOW SOIL PROFILE, OR FOR COOL SEASON CROPS GROWING WHEN TEMPERATURES ARE AVERAGING BELOW ABOUT 55F.IT IS NOT GENERALLY INDICATIVE OF THE LONG-TERM (MONTHS, YEARS) DROUGHT OR WET SPELLS WHICH ARE DEPICTED BY THE DROUGHT SEVERITY INDEX.
Based on preliminary data
Below -3
-2.9 to 2
-1.9 to 1
-0.9 to .9
1 to 1.9
2 to 2.9
Above 3
Hatched Areas = Wetter Conditions Relative to Prior Week

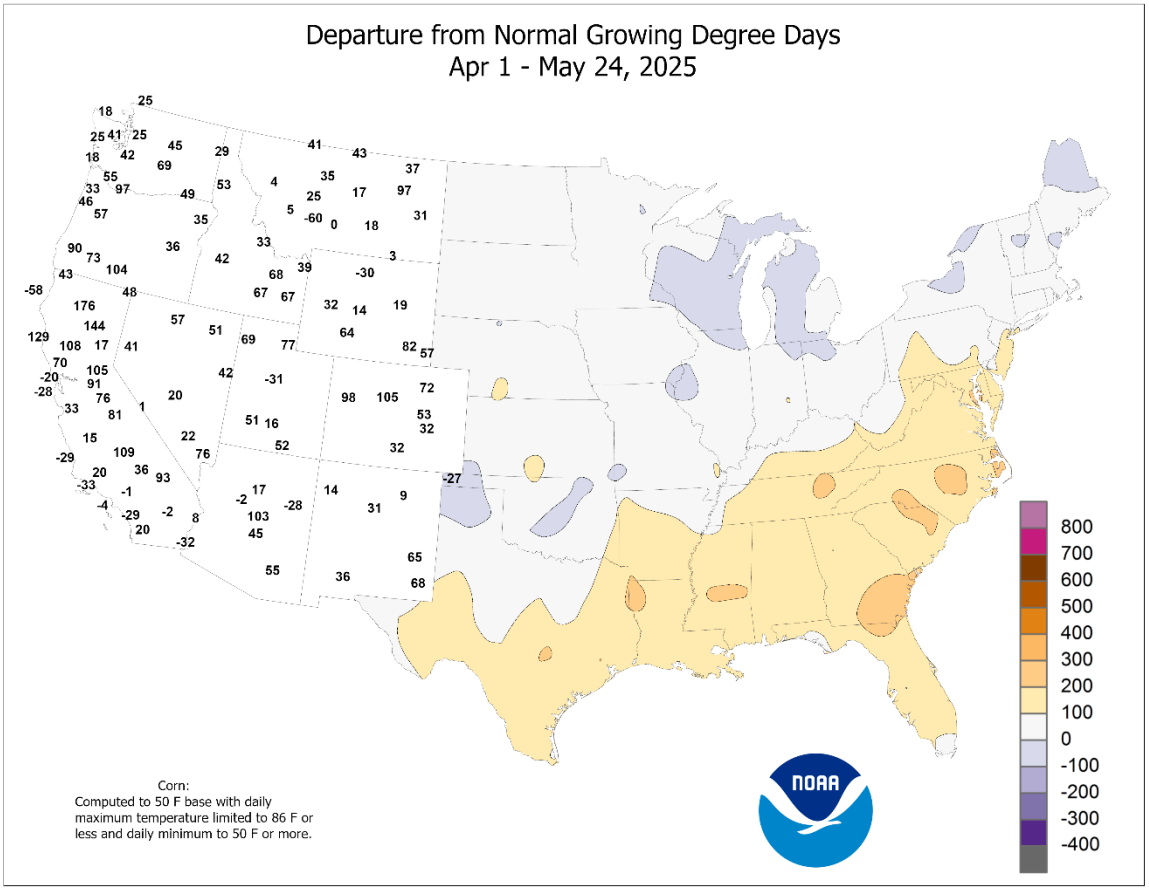

U.S. Drought Monitor
May 20, 2025
(Released Thursday, May. 22, 2025)
Valid 8 a.m. EDT
Drought Impact Types:
SL Delineates dominant impacts
S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)
Intensity:
None
D0 Abnormally Dry
D1 Moderate Drought
D2 Severe Drought
D3 Extreme Drought
D4 Exceptional Drought
Author:
Rocky Bilotta
NCEI/NOAA
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


USDA United States Department of Agriculture
This product was prepared by the USDA Office of the Chief Economist (OCE) World Agricultural Outlook Board (WAOB)
Days Suitable for Fieldwork
Week Ending
May 25, 2025
Days Suitable
0.0 - 0.4
0.5 - 1.4
1.5 - 2.4
2.5 - 3.4
3.5 - 4.4
4.5 - 5.4
5.5 - 6.4
6.5 - 7.0
Data obtained from USDA National Agricultural Statistics Service (NASS) weekly Crop Progress reports..


Total Growing Degree Days
Mar 1 - May 24, 2025
7500
7000
6500
6000
5500
5000
4500
4000
3500
3000
2500
2000
1500
1000
Corn:
Computed to 50 F base with daily maximum temperature limited to 86 F or less and daily minimum to 50 F or more.
NOAA


Departure from Normal Growing Degree Days
Mar 1 - May 24, 2025
800
700
600
500
400
300
200
100
0
-100
-200
-300
-400
Corn:
Computed to 50 F base with daily maximum temperature limited to 86 F or less and daily minimum to 50 F or more.
NOAA


Total Growing Degree Days
Apr 1 - May 24, 2025
Corn:
Computed to 50 F base with daily maximum temperature limited to 86 F or less and daily minimum to 50 F or more.
NOAA
7500
7000
6500
6000
5500
5000
4500
4000
3500
3000
2500
2000
1500
1000


Departure from Normal Growing Degree Days
Apr 1 - May 24, 2025
Corn:
Computed to 50 F base with daily maximum temperature limited to 86 F or less and daily minimum to 50 F or more.
NOAA
800
700
600
500
400
300
200
100
0
-100
-200
-300
-400

National Weather Data for Selected Cities

Weather Data for the Week Ending May 24, 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 MAR 1	PCT. NORMAL SINCE MAR 1	TOTAL, IN., SINCE JAN 1	PCT. NORMAL SINCE JAN 1	AVERAGE MAXIMUM	AVERAGE MINIMUM	90 AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
AK	ANCHORAGE	57	43	64	39	50	0	0.00	-0.16	0.00	3.78	236	6.04	187	82	49	0	0	0	0
	BARROW	27	23	30	16	25	0	0.03	-0.04	0.02	0.03	5	0.03	3	86	71	0	7	2	0
	FAIRBANKS	63	44	67	41	53	1	0.17	0.04	0.17	1.83	163	3.77	167	85	38	0	0	1	0
	JUNEAU	55	42	62	36	48	-2	0.57	-0.18	0.27	15.45	156	26.10	129	94	55	0	0	5	0
	KODIAK	51	41	62	37	46	-1	1.33	0.01	0.78	17.98	116	40.14	133	94	68	0	0	3	1
	NOME	44	33	51	30	39	0	0.09	-0.12	0.09	2.00	92	5.92	145	88	64	0	4	1	0
AL	BIRMINGHAM	83	66	88	60	74	1	0.83	-0.27	0.70	20.84	143	26.98	110	93	48	0	0	2	1
	HUNTSVILLE	81	64	87	60	72	0	2.57	1.59	0.70	18.91	135	28.81	119	91	36	0	0	4	4
	MOBILE	88	67	92	60	77	2	0.60	-0.57	0.48	21.01	138	27.81	109	98	50	1	0	2	0
	MONTGOMERY	88	65	91	59	77	2	0.78	-0.11	0.70	16.13	132	22.51	103	98	48	1	0	3	1
AR	FORT SMITH	82	62	88	57	72	0	4.77	3.48	2.08	18.06	136	22.44	119	94	51	0	0	4	3
	LITTLE ROCK	82	63	88	58	73	1	2.79	1.72	1.19	17.70	120	25.50	115	96	53	0	0	4	3
AZ	FLAGSTAFF	72	35	79	27	53	0	0.00	-0.18	0.00	4.35	128	6.00	78	50	14	0	2	0	0
	PHOENIX	99	72	106	67	85	1	0.00	-0.03	0.00	1.23	107	1.33	45	24	6	6	0	0	0
	PRESCOTT	80	49	86	44	64	1	0.00	-0.11	0.00	3.99	220	4.63	107	40	11	0	0	0	0
	TUCSON	96	64	104	60	80	1	0.00	-0.05	0.00	0.31	33	0.59	22	22	6	5	0	0	0
CA	BAKERSFIELD	87	59	91	55	73	0	0.00	-0.05	0.00	1.93	98	2.95	68	54	19	2	0	0	0
	EUREKA	57	46	59	44	52	-3	0.00	-0.33	0.00	11.51	107	22.24	96	92	73	0	0	0	0
	FRESNO	87	58	92	54	73	1	0.00	-0.08	0.00	4.49	137	6.29	85	60	16	2	0	0	0
	LOS ANGELES	71	60	74	56	65	1	0.00	-0.06	0.00	1.59	61	5.30	62	87	60	0	0	0	0
	REDDING	88	58	93	52	73	3	0.00	-0.42	0.00	6.40	75	18.20	91	54	16	2	0	0	0
	SACRAMENTO	86	53	91	51	70	2	0.00	-0.16	0.00	2.00	44	7.05	60	81	21	1	0	0	0
	SAN DIEGO	71	61	78	60	66	1	0.00	-0.06	0.00	3.37	143	4.73	72	87	58	0	0	0	0
	SAN FRANCISCO	65	51	70	50	58	-2	0.00	-0.09	0.00	2.44	54	7.74	62	86	53	0	0	0	0
	STOCKTON	89	52	95	48	71	2	0.00	-0.12	0.00	3.28	94	6.74	77	82	24	3	0	0	0
CO	ALAMOSA	71	31	80	24	51	-3	0.46	0.33	0.46	2.98	190	3.45	159	77	15	0	5	1	0
	CO SPRINGS	71	43	85	36	57	-2	0.89	0.42	0.70	4.75	127	6.30	145	86	26	0	0	2	1
	DENVER INTL	73	42	85	35	58	-2	0.74	0.24	0.49	4.18	99	5.36	107	88	29	0	0	3	0
	GRAND JUNCTION	78	51	90	37	64	0	0.00	-0.17	0.00	1.49	60	1.80	50	44	12	2	0	0	0
	PUEBLO	79	45	90	37	62	-1	0.13	-0.22	0.12	2.54	70	3.57	84	84	21	1	0	2	0
CT	BRIDGEPORT	64	49	76	47	57	-5	0.88	0.07	0.81	10.47	95	14.33	83	81	52	0	0	2	1
	HARTFORD	59	45	68	42	52	-9	1.28	0.41	1.02	15.24	144	19.76	116	89	57	0	0	3	1
DC	WASHINGTON	71	57	80	52	64	-5	0.75	-0.17	0.59	12.86	131	17.98	117	76	44	0	0	3	1
DE	WILMINGTON	67	52	79	45	60	-5	1.24	0.41	0.66	13.46	132	17.24	106	83	53	0	0	2	2
FL	DAYTONA BEACH	91	70	96	65	80	4	0.04	-0.85	0.04	5.89	70	9.30	69	91	44	5	0	1	0
	JACKSONVILLE	94	68	96	63	81	5	0.33	-0.49	0.33	8.58	100	17.03	115	93	40	7	0	1	0
	KEY WEST	89	80	93	79	85	3	0.00	-0.74	0.00	5.43	93	11.02	120	87	66	2	0	0	0
	MIAMI	91	76	94	72	84	3	1.69	0.14	1.69	9.89	97	11.57	81	86	53	6	0	1	1
	ORLANDO	95	73	96	71	84	6	0.00	-0.99	0.00	9.50	114	11.11	86	92	42	7	0	0	0
	PENSACOLA	86	70	87	65	78	1	0.33	-0.48	0.33	16.72	122	24.93	106	93	55	0	0	1	0
	TALLAHASSEE	94	68	96	62	81	4	1.17	0.39	1.17	13.16	119	21.04	106	89	37	7	0	1	1
	TAMPA	92	77	94	75	85	5	0.00	-0.59	0.00	4.01	58	10.52	86	83	49	7	0	0	0
	WEST PALM BEACH	92	76	95	76	84	5	1.00	-0.24	1.00	6.91	67	9.96	60	88	52	7	0	1	1
GA	ATHENS	84	62	90	56	73	1	0.58	-0.12	0.55	12.45	120	19.66	103	94	42	1	0	2	1
	ATLANTA	84	66	89	62	75	3	1.18	0.42	0.82	11.96	106	20.72	101	85	42	0	0	3	1
	AUGUSTA	88	62	94	56	75	1	0.33	-0.37	0.31	10.27	112	15.80	94	95	37	2	0	2	0
	COLUMBUS	88	65	92	60	77	1	0.75	0.05	0.75	13.89	122	21.31	106	90	41	5	0	1	1
	MACON	87	61	90	55	74	0	1.10	0.50	0.88	14.40	146	19.23	104	98	46	2	0	2	1
	SAVANNAH	90	68	94	65	79	4	0.00	-0.84	0.00	12.29	130	15.24	98	87	38	5	0	0	0
HI	HILO	82	68	83	66	75	1	0.74	-0.75	0.31	14.96	54	24.44	53	90	59	0	0	6	0
	HONOLULU	86	74	88	71	80	1	0.18	-0.01	0.18	3.08	81	9.28	122	79	49	0	0	1	0
	KAHULUI	85	71	87	67	78	1	0.09	-0.03	0.09	1.83	40	6.24	69	82	51	0	0	1	0
	LIHUE	83	74	83	72	78	2	0.25	-0.22	0.12	5.75	60	9.31	58	85	62	0	0	5	0
IA	BURLINGTON	66	48	75	44	57	-8	2.88	1.91	1.53	8.95	89	9.72	73	93	62	0	0	2	2
	CEDAR RAPIDS	68	47	74	39	57	-5	1.98	1.00	1.15	8.51	97	9.02	82	90	50	0	0	4	2
	DES MOINES	67	46	75	41	56	-8	5.01	3.81	3.59	12.55	122	13.33	105	90	49	0	0	3	2
	DUBUQUE	62	44	70	43	53	-8	2.59	1.59	1.24	9.37	98	9.72	78	93	58	0	0	4	2
	SIOUX CITY	64	44	76	37	54	-9	1.50	0.60	1.20	6.26	80	6.67	71	94	54	0	0	3	1
	WATERLOO	65	46	72	42	56	-8	2.20	1.13	1.26	10.42	109	11.05	94	90	51	0	0	3	2
ID	BOISE	70	44	81	35	57	-5	0.11	-0.22	0.08	2.25	60	6.37	104	80	24	0	0	2	0
	LEWISTON	69	47	83	41	58	-3	0.13	-0.27	0.11	2.94	73	5.81	94	79	31	0	0	2	0
	POCATELLO	67	39	77	35	53	-3	0.65	0.32	0.41	4.01	115	6.71	120	80	24	0	0	2	0
IL	CHICAGO/O_HARE	59	45	66	42	52	-10	0.69	-0.34	0.62	7.23	74	10.15	74	88	59	0	0	2	1
	MOLINE	67	46	74	39	57	-8	4.41	3.32	3.52	10.68	106	12.85	95	93	53	0	0	4	2
	PEORIA	70	49	77	42	60	-5	2.39	1.30	1.75	10.53	101	12.06	83	91	49	0	0	4	1
	ROCKFORD	62	44	72	41	53	-9	0.90	-0.10	0.79	7.49	80	8.80	70	87	50	0	0	2	1
	SPRINGFIELD	72	51	80	43	62	-5	1.37	0.36	1.18	9.49	92	10.25	72	91	47	0	0	2	1
IN	EVANSVILLE	76	56	84	47	66	-2	1.51	0.46	1.51	18.81	135	24.52	120	86	42	0	0	1	1
	FORT WAYNE	64	45	72	39	55	-8	0.96	-0.16	0.87	9.52	95	12.55	86	90	54	0	0	2	1
	INDIANAPOLIS	69	49	77	41	59	-6	1.42	0.37	1.22	15.31	130	18.31	105	86	50	0	0	3	1
	SOUTH BEND	62	41	69	37	51	-10	0.61	-0.35	0.53	10.00	110	12.70	90	90	51	0	0	3	1
KS	CONCORDIA	77	51	87	45	64	-2	0.42	-0.65	0.22	2.82	38	3.80	44	86	33	0	0	2	0
	DODGE CITY	78	51	82	45	65	-2	0.01	-0.70	0.01	3.71	66	4.71	69	86	42	0	0	1	0
	GOODLAND	73	44	79	37	58	-3	0.15	-0.56	0.15	3.39	73	3.81	73	90	40	0	0	1	0
	TOPEKA	75	53	82	44	64	-4	1.51	0.30	0.78	6.41	64	8.64	70	91	49	0	0	4	1

Based on 1991-2020 normals

***** Not Available**

Weather Data for the Week Ending May 24, 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 MAR 1	PCT. NORMAL SINCE MAR 1	TOTAL, IN., SINCE JAN 1	PCT. NORMAL SINCE JAN 1	AVERAGE MAXIMUM	AVERAGE MINIMUM	90 AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
	WICHITA	80	57	89	48	68	0	1.66	0.44	1.36	7.73	82	9.22	81	81	40	0	0	4	1
KY	LEXINGTON	71	50	79	43	61	-6	0.86	-0.34	0.86	20.62	157	30.29	150	94	47	0	0	1	1
	LOUISVILLE	76	56	83	49	66	-4	0.46	-0.63	0.46	17.53	129	28.20	138	80	42	0	0	1	0
	PADUCAH	77	57	85	49	67	-3	1.43	0.44	1.26	16.02	117	26.65	124	94	47	0	0	2	1
LA	BATON ROUGE	89	70	94	63	80	3	1.73	0.55	1.25	18.20	134	25.91	106	94	53	6	0	2	1
	LAKE CHARLES	87	73	90	65	80	3	0.04	-1.23	0.04	10.16	83	19.95	93	95	63	1	0	1	0
	NEW ORLEANS	89	75	91	72	82	3	0.78	-0.52	0.48	16.70	120	26.92	116	96	59	3	0	3	0
	SHREVEPORT	92	70	97	61	81	6	***	***	***	***	***	***	***	85	43	6	0	***	***
MA	BOSTON	58	48	70	44	53	-6	3.65	2.91	3.28	15.32	149	20.98	124	84	57	0	0	3	1
	WORCESTER	54	43	63	40	49	-10	2.50	1.69	2.11	17.53	159	23.79	134	94	65	0	0	5	1
MD	BALTIMORE	72	55	78	50	63	-2	0.70	-0.21	0.60	11.09	107	15.18	92	76	45	0	0	2	1
ME	CARIBOU	52	39	57	35	46	-9	2.57	1.76	1.66	12.41	147	17.78	129	97	71	0	0	5	1
	PORTLAND	56	46	70	42	51	-5	1.58	0.76	0.69	15.59	137	20.81	113	95	67	0	0	5	1
MI	ALPENA	55	42	61	35	49	-7	0.46	-0.18	0.35	8.81	133	12.30	123	90	55	0	0	2	0
	GRAND RAPIDS	57	43	64	39	50	-11	0.89	-0.03	0.57	10.62	111	13.66	96	90	57	0	0	3	1
	HOUGHTON LAKE	54	37	61	33	46	-11	0.68	-0.04	0.57	12.85	176	19.72	189	89	56	0	0	2	1
	LANSING	56	41	64	38	49	-12	1.11	0.27	0.57	9.73	118	11.72	97	91	61	0	0	3	1
	MUSKEGON	56	41	60	37	49	-11	1.35	0.61	0.85	8.66	101	12.56	95	95	56	0	0	2	2
	TRAVERSE CITY	55	41	61	36	48	-9	0.37	-0.30	0.23	9.92	152	12.25	133	90	53	0	0	3	0
MN	DULUTH	54	34	65	32	44	-10	0.59	-0.23	0.39	5.70	87	7.92	93	89	41	0	1	3	0
	INT_L FALLS	60	34	66	30	47	-6	0.28	-0.48	0.28	11.89	243	13.97	219	83	30	0	2	1	0
	MINNEAPOLIS	60	44	69	40	52	-10	2.35	1.43	1.41	8.31	109	8.93	95	84	50	0	0	3	2
	ROCHESTER	59	44	68	42	51	-8	1.60	0.59	1.42	9.24	105	9.89	91	85	55	0	0	3	1
	ST. CLOUD	58	38	70	36	48	-10	2.43	1.57	1.57	7.33	105	8.50	101	91	50	0	0	3	1
MO	COLUMBIA	74	53	79	44	63	-4	1.30	0.30	1.22	9.57	82	11.59	73	91	50	0	0	3	1
	KANSAS CITY	72	52	80	46	62	-4	2.22	1.01	1.71	8.54	80	11.06	83	90	51	0	0	4	1
	SAINT LOUIS	77	58	85	49	68	-1	1.58	0.54	1.54	17.87	148	22.00	130	78	42	0	0	2	1
	SPRINGFIELD	75	57	81	53	66	-1	3.98	2.80	1.50	18.83	148	21.20	120	94	49	0	0	5	3
MS	JACKSON	90	69	92	61	79	5	1.03	0.07	1.03	19.62	132	31.69	124	94	48	4	0	1	1
	MERIDIAN	89	66	91	58	78	3	1.00	0.07	0.70	12.98	89	21.09	82	96	46	5	0	3	1
	TUPELO	83	65	87	61	74	0	1.09	-0.06	0.43	21.31	142	31.35	124	92	54	0	0	3	0
MT	BILLINGS	64	44	70	41	54	-3	1.06	0.47	0.84	7.87	180	10.84	198	91	39	0	0	3	1
	BUTTE	57	32	67	28	45	-5	0.70	0.20	0.46	5.30	157	6.75	159	90	32	0	3	2	0
	CUT BANK	60	38	68	29	49	-3	0.52	0.09	0.28	2.24	92	2.55	88	87	39	0	1	2	0
	GLASGOW	58	42	69	39	50	-7	0.92	0.36	0.28	1.59	52	2.92	76	95	57	0	0	5	0
	GREAT FALLS	63	37	68	30	50	-4	0.74	0.11	0.54	4.67	113	7.63	145	96	40	0	1	3	1
	HAVRE	64	42	72	33	53	-3	0.80	0.32	0.41	3.02	107	4.71	130	98	49	0	0	2	0
	MISSOULA	61	37	74	32	49	-6	0.41	-0.04	0.19	3.58	101	6.22	115	91	33	0	1	3	0
NC	ASHEVILLE	77	56	85	47	67	1	0.56	-0.32	0.54	12.99	116	18.18	96	87	37	0	0	2	1
	CHARLOTTE	82	61	87	51	72	1	0.24	-0.50	0.24	11.50	111	16.31	96	78	35	0	0	1	0
	GREENSBORO	79	56	85	47	68	-1	0.35	-0.40	0.28	10.22	100	16.39	100	85	35	0	0	2	0
	HATTERAS	79	68	84	64	73	2	0.22	-0.80	0.22	10.32	88	17.99	85	83	47	0	0	1	0
	RALEIGH	83	58	88	49	71	0	0.47	-0.28	0.47	10.45	102	15.18	92	78	34	0	0	1	0
	WILMINGTON	85	65	92	56	75	3	0.00	-1.08	0.00	9.82	94	13.74	77	87	36	2	0	0	0
ND	BISMARCK	54	38	68	35	46	-11	2.62	2.02	1.59	7.41	184	8.37	166	96	62	0	0	4	2
	DICKINSON	52	36	62	30	44	-11	1.72	1.09	1.12	8.04	212	8.30	191	99	67	0	1	3	2
	FARGO	59	40	69	39	49	-9	2.04	1.28	1.45	5.76	112	6.66	102	91	51	0	0	3	1
	GRAND FORKS	62	39	73	37	51	-6	1.16	0.48	1.04	4.71	112	5.40	104	85	39	0	0	2	1
	JAMESTOWN	55	38	68	36	47	-10	0.37	-0.41	0.37	2.33	52	2.52	49	95	59	0	0	1	0
NE	GRAND ISLAND	70	46	79	42	58	-6	2.51	1.31	1.89	4.24	57	5.46	62	93	45	0	0	5	1
	LINCOLN	73	49	82	44	61	-4	2.52	1.35	1.32	5.72	71	6.20	64	89	47	0	0	4	2
	NORFOLK	64	45	76	40	54	-8	1.84	0.87	0.77	5.28	73	6.94	80	96	56	0	0	4	2
	NORTH PLATTE	68	41	77	34	54	-6	1.46	0.65	1.23	4.83	84	6.87	102	97	43	0	0	3	1
	OMAHA	69	47	80	42	58	-8	1.24	0.14	0.48	7.50	87	8.16	79	91	51	0	0	5	0
	SCOTTSBLUFF	68	44	79	37	56	-4	2.11	1.44	1.05	5.82	116	7.14	120	90	44	0	0	5	2
	VALENTINE	62	42	70	38	52	-8	1.54	0.70	1.07	6.87	124	7.63	118	100	57	0	0	4	1
NH	CONCORD	57	46	68	42	51	-7	1.37	0.58	1.04	14.83	158	19.52	131	94	58	0	0	4	1
NJ	ATLANTIC_CITY	68	51	79	46	60	-4	1.21	0.44	0.84	14.42	138	18.19	107	82	51	0	0	3	1
	NEWARK	67	51	77	48	59	-5	1.32	0.37	0.76	12.04	109	15.36	88	75	46	0	0	4	1
NM	ALBUQUERQUE	80	51	90	40	66	-2	0.20	0.10	0.20	1.59	122	1.77	84	38	10	1	0	1	0
NV	ELY	71	35	82	30	53	0	0.08	-0.17	0.08	3.33	115	3.76	84	67	15	0	2	1	0
	LAS VEGAS	92	71	99	60	82	2	0.00	-0.01	0.00	1.51	221	2.06	101	23	7	5	0	0	0
	RENO	78	47	82	43	63	1	0.00	-0.12	0.00	2.09	125	4.16	105	50	12	0	0	0	0
	WINNEMUCCA	75	37	81	32	56	-2	0.00	-0.25	0.00	1.35	48	2.73	61	68	13	0	1	0	0
NY	ALBANY	57	46	61	43	51	-10	1.07	0.28	0.30	13.60	155	17.25	126	90	62	0	0	5	0
	BINGHAMTON	53	41	58	37	47	-11	1.61	0.73	0.58	12.90	134	18.53	126	97	72	0	0	5	1
	BUFFALO	56	46	61	38	51	-9	1.34	0.53	0.58	9.61	109	15.09	103	92	64	0	0	4	1
	ROCHESTER	56	45	59	40	51	-10	1.54	0.86	0.64	12.03	156	16.98	137	92	67	0	0	5	1
	SYRACUSE	55	45	57	43	50	-10	1.69	0.88	0.62	13.50	147	20.83	146	94	71	0	0	5	1
OH	AKRON-CANTON	62	46	68	41	54	-9	1.32	0.36	0.60	13.86	135	19.53	125	96	58	0	0	4	1
	CINCINNATI	69	51	78	42	60	-6	1.09	0.09	1.00	17.85	144	25.16	133	90	48	0	0	2	1
	CLEVELAND	61	48	66	44	54	-8	2.50	1.61	1.50	15.34	157	21.04	138	93	60	0	0	4	2
	COLUMBUS	66	48	73	42	57	-7	0.88	-0.04	0.58	13.26	125	18.38	115	93	53	0	0	2	1
	DAYTON	67	49	76	43	58	-8	0.74	-0.25	0.54	15.45	134	19.94	117	84	52	0	0	4	1
	MANSFIELD	61	45	69	42	53	-9	1.52	0.55	0.70	15.34	142	19.92	120	96	58	0	0	3	2

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

Weather Data for the Week Ending May 24, 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 MAR 1	PCT. NORMAL SINCE MAR 1	TOTAL, IN., SINCE JAN 1	PCT. NORMAL SINCE JAN 1	AVERAGE MAXIMUM	AVERAGE MINIMUM	90 AND ABOVE	32 AND BELOW	.01 INCH OR MORE	.50 INCH OR MORE
	TOLEDO	62	46	70	41	54	-10	0.97	0.09	0.50	12.04	133	15.30	111	90	56	0	0	3	1
	YOUNGSTOWN	61	46	65	40	53	-8	1.67	0.80	0.88	13.65	138	19.26	125	97	62	0	0	4	2
OK	OKLAHOMA CITY	83	62	90	55	73	3	0.58	-0.61	0.30	18.39	179	19.46	149	87	53	1	0	3	0
	TULSA	80	62	86	55	71	-1	3.04	1.74	1.11	18.61	155	20.82	137	90	54	0	0	4	3
OR	ASTORIA	60	46	62	41	53	-2	0.55	-0.13	0.35	11.84	72	25.09	73	93	59	0	0	3	0
	BURNS	65	34	75	26	50	-5	0.12	-0.19	0.10	2.26	78	6.51	131	91	27	0	4	2	0
	EUGENE	65	45	77	38	55	-2	0.20	-0.35	0.07	10.47	105	19.79	96	97	51	0	0	4	0
	MEDFORD	74	49	85	42	62	0	0.01	-0.30	0.01	4.46	102	11.04	122	78	29	0	0	1	0
	PENDLETON	70	46	82	42	58	-2	0.05	-0.28	0.04	2.67	73	5.79	91	75	31	0	0	2	0
	PORTLAND	67	51	80	50	59	-2	0.54	-0.03	0.33	9.13	104	17.11	97	84	39	0	0	3	0
	SALEM	66	47	79	41	57	-2	0.12	-0.38	0.11	8.83	96	18.70	94	89	43	0	0	2	0
PA	ALLENTOWN	64	47	71	41	55	-8	0.98	0.15	0.51	15.49	153	18.99	117	85	55	0	0	4	1
	ERIE	57	46	66	39	51	-9	2.05	1.24	1.40	10.58	114	17.13	112	92	67	0	0	4	2
	MIDDLETOWN	65	51	76	48	58	-6	1.30	0.43	0.71	13.79	135	17.18	108	79	55	0	0	2	2
	PHILADELPHIA	67	53	77	50	60	-6	0.99	0.21	0.51	12.21	122	15.43	97	79	52	0	0	2	1
	PITTSBURGH	65	48	72	44	56	-6	1.28	0.37	0.75	11.76	125	17.83	119	92	50	0	0	3	1
	WILKES-BARRE	58	45	66	39	52	-10	1.10	0.35	0.56	12.41	145	14.99	113	90	60	0	0	4	1
	WILLIAMSPORT	64	48	70	42	56	-6	1.22	0.33	0.74	12.74	130	15.76	104	85	55	0	0	3	1
RI	PROVIDENCE	61	48	72	44	55	-6	2.39	1.65	2.17	15.80	134	21.17	110	89	58	0	0	2	1
SC	CHARLESTON	89	67	95	63	78	4	0.00	-0.78	0.00	8.16	91	10.70	69	86	36	3	0	0	0
	COLUMBIA	88	65	94	59	76	3	0.41	-0.41	0.41	14.69	164	18.41	116	82	35	2	0	1	0
	FLORENCE	88	63	92	53	76	2	0.00	-0.89	0.00	9.87	110	13.55	91	83	34	4	0	0	0
	GREENVILLE	82	58	86	49	70	0	0.55	-0.33	0.51	14.10	121	20.41	104	83	37	0	0	2	1
SD	ABERDEEN	58	38	67	36	48	-12	2.07	1.35	1.11	7.48	138	8.53	129	95	54	0	0	3	2
	HURON	60	40	65	35	50	-10	1.27	0.54	0.51	6.52	107	7.00	94	95	58	0	0	6	1
	RAPID CITY	60	40	69	34	50	-6	1.17	0.31	0.83	8.15	145	10.33	161	93	58	0	0	6	1
	SIOUX FALLS	60	41	69	35	50	-11	1.19	0.25	0.69	6.16	82	6.71	75	96	54	0	0	3	1
TN	BRISTOL	76	51	83	39	64	-2	1.15	0.27	1.11	10.22	95	17.29	95	95	40	0	0	2	1
	CHATTANOOGA	80	62	87	56	71	0	1.05	0.29	0.57	21.24	159	29.29	125	93	43	0	0	3	1
	KNOXVILLE	78	59	86	50	69	-1	1.22	0.33	1.17	17.85	138	25.84	115	90	42	0	0	2	1
	MEMPHIS	82	64	86	61	73	-1	0.00	-1.06	0.00	15.96	100	23.07	94	87	53	0	0	0	0
	NASHVILLE	79	62	85	55	71	0	2.44	1.44	1.61	17.27	130	26.73	123	79	44	0	0	2	2
TX	ABILENE	93	65	98	58	79	4	0.14	-0.64	0.08	7.91	132	8.81	105	79	32	6	0	2	0
	AMARILLO	84	51	90	45	67	-1	0.00	-0.56	0.00	8.44	192	9.13	162	83	24	1	0	0	0
	AUSTIN	96	75	99	69	85	7	0.28	-0.94	0.28	6.70	72	10.42	75	88	36	6	0	1	0
	BEAUMONT	87	74	90	66	81	3	1.33	0.21	1.31	8.95	80	18.28	93	93	62	1	0	2	1
	BROWNSVILLE	94	79	95	76	86	3	0.01	-0.56	0.01	11.09	241	12.62	188	88	54	7	0	1	0
	CORPUS CHRISTI	92	78	94	74	85	5	0.00	-0.88	0.00	5.81	84	7.80	81	95	58	7	0	0	0
	DEL RIO	100	77	102	75	89	7	0.00	-0.79	0.00	1.48	29	1.81	29	76	27	7	0	0	0
	EL PASO	94	64	101	55	78	1	0.00	-0.11	0.00	0.65	87	0.74	48	18	6	5	0	0	0
	FORT WORTH	88	69	93	61	78	3	0.36	-0.74	0.22	9.99	97	17.29	111	86	45	2	0	2	0
	GALVESTON	86	80	90	79	83	3	0.00	-0.78	0.00	4.23	58	10.12	73	92	83	1	0	0	0
	HOUSTON	93	79	96	76	86	7	0.00	-1.23	0.00	7.78	69	16.61	92	83	47	6	0	0	0
	LUBBOCK	95	61	105	52	78	6	0.00	-0.70	0.00	4.46	100	4.67	81	65	12	5	0	0	0
	MIDLAND	98	68	103	60	83	6	0.15	-0.27	0.12	1.13	44	1.24	32	58	12	7	0	2	0
	SAN ANGELO	96	66	101	53	81	4	0.00	-0.78	0.00	6.24	119	7.23	98	73	22	6	0	0	0
	SAN ANTONIO	97	75	100	68	86	8	0.31	-0.73	0.31	5.34	65	7.28	61	85	34	7	0	1	0
	VICTORIA	92	75	93	72	83	5	0.02	-1.29	0.02	7.26	72	10.72	72	96	56	6	0	1	0
	WACO	90	68	95	53	79	3	0.04	-0.96	0.01	10.24	101	14.03	91	90	43	4	0	3	0
	WICHITA FALLS	89	64	94	56	77	3	0.24	-0.64	0.24	16.31	220	17.20	172	89	40	4	0	1	0
UT	SALT LAKE CITY	71	49	83	43	60	-3	0.57	0.19	0.57	4.21	78	5.30	65	66	26	0	0	1	1
VA	LYNCHBURG	75	51	84	44	63	-2	0.32	-0.57	0.31	9.59	93	18.64	112	87	41	0	0	2	0
	NORFOLK	74	61	81	54	68	-2	1.32	0.44	1.31	9.34	94	16.67	102	84	45	0	0	2	1
	RICHMOND	75	55	82	48	65	-3	1.07	0.15	1.07	12.73	124	21.16	131	82	41	0	0	1	1
	ROANOKE	74	54	82	48	64	-3	0.12	-0.87	0.08	8.55	83	17.37	106	78	41	0	0	2	0
	WASH/DULLES	70	54	77	48	62	-4	0.62	-0.49	0.50	7.85	74	12.57	77	81	46	0	0	3	1
VT	BURLINGTON	55	45	64	43	50	-10	1.12	0.23	0.48	12.47	153	16.34	135	91	64	0	0	5	0
WA	OLYMPIA	65	42	78	38	53	-2	0.46	0.00	0.32	9.37	84	17.22	71	95	44	0	0	2	0
	QUILLAYUTE	57	43	61	38	50	-3	1.49	0.65	0.98	22.74	97	32.71	67	97	62	0	0	4	1
	SEATTLE-TACOMA	65	48	76	46	56	-2	0.04	-0.35	0.04	8.70	98	14.50	79	84	41	0	0	1	0
	SPOKANE	61	43	75	38	52	-6	0.64	0.26	0.22	4.29	101	8.12	106	87	38	0	0	4	0
	YAKIMA	71	42	80	34	57	-4	0.67	0.49	0.67	2.81	160	4.87	129	77	27	0	0	1	1
WI	EAU CLAIRE	59	39	66	35	49	-10	1.66	0.73	1.23	10.04	126	10.80	106	90	47	0	0	3	1
	GREEN BAY	58	42	65	39	50	-8	0.96	0.17	0.51	8.10	108	9.59	95	86	49	0	0	2	1
	LA CROSSE	61	43	69	38	52	-11	1.50	0.48	1.01	10.71	118	11.65	101	90	48	0	0	3	1
	MADISON	59	42	65	39	50	-10	1.35	0.38	0.98	10.71	117	11.78	97	95	54	0	0	3	1
	MILWAUKEE	52	40	57	39	46	-13	1.82	1.00	1.09	10.78	122	12.48	101	92	67	0	0	3	2
WV	BECKLEY	69	48	75	42	59	-3	0.48	-0.57	0.39	10.42	92	23.61	134	86	44	0	0	2	0
	CHARLESTON	71	52	79	46	62	-4	0.76	-0.34	0.41	13.26	115	24.99	137	90	44	0	0	3	0
	ELKINS	67	46	77	40	56	-5	1.05	-0.11	0.52	12.69	104	21.98	117	99	52	0	0	4	1
	HUNTINGTON	72	54	80	48	63	-3	0.75	-0.22	0.74	10.71	92	21.34	117	85	43	0	0	2	1
WY	CASPER	64	37	72	28	50	-4	0.72	0.19	0.30	4.26	106	5.06	100	94	41	0	2	4	0
	CHEYENNE	64	41	77	34	52	-2	0.53	-0.04	0.41	2.51	54	3.60	65	84	38	0	0	3	0
	LANDER	65	40	74	35	53	-2	0.55	-0.08	0.27	8.13	147	9.44	140	77	32	0	0	3	0
	SHERIDAN	61	39	70	32	50	-4	2.13	1.51	1.34	9.32	188	11.60	186	94	54	0	1	6	2

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

National Agricultural Summary

May 19 – 25, 2025

Weekly National Agricultural Summary provided by USDA/NASS

HIGHLIGHTS

Most of the Corn Belt experienced rain, limiting the number of days suitable for fieldwork. Meanwhile, the Great Plains saw rounds of severe storms, bringing heavy rain, strong winds, and hail to some areas. Overall, the recent rainfall in the Corn Belt and Great Plains has improved soil moisture. Most of the Southeast experienced warm weather and light rainfall, while the Pacific Northwest had below-normal temperatures with occasional light showers. Elsewhere, California remained predominantly dry.

Corn: By May 25, eighty-seven percent of this year's corn had been planted, 6 percentage points ahead of last year and 2 points ahead of the 5-year average. Nationally, 67 percent of the corn had emerged by week's end, 12 percentage points ahead of last year and 7 points ahead of average. On May 25, sixty-eight percent of the nation's corn was rated in good to excellent condition. In Iowa, the largest corn-producing state, 83 percent of the crop was rated in good to excellent condition.

Soybeans: Seventy-six percent of the nation's soybean acreage was planted by May 25, ten percentage points ahead of last year and 8 points ahead of the 5-year average. Planting progress was ahead of or equal to the 5-year average in 15 of the 18 estimating states. Fifty percent of the nation's soybean acreage had emerged by May 25, thirteen percentage points ahead of last year and 10 points ahead of average.

Winter Wheat: By week's end, 75 percent of the nation's winter wheat crop had headed, 1 percentage point behind last year but 5 points ahead of the 5-year average. On May 25, fifty percent of the 2025 winter wheat crop was reported in good to excellent condition, 2 percentage points below the previous week but 2 points above last year. In Kansas, the largest winter wheat-producing state, 48 percent of the winter wheat crop was rated in good to excellent condition.

Cotton: Producers had planted 52 percent of the nation's cotton crop by week's end, 5 percentage points behind last year and 4 points behind the 5-year average. In Arizona, fieldwork was nearing completion, with 98 percent planted. In contrast, producers in Mississippi had planted 43 percent of the intended cotton acreage by May 25, thirty-nine percentage points behind last year and 34 points behind average. By May 25, three percent of the nation's cotton acreage had reached the squaring stage, 1 percentage point behind both last year and the average.

Sorghum: Nationally, 39 percent of the sorghum was planted by May 25, two percentage points behind last year but 1 point ahead of the 5-year average. Producers in Texas had planted 81 percent of their sorghum acreage by week's end, equal to both last year and the 5-year average.

Rice: By May 25, ninety-three percent of the rice had been planted, 2 percentage points behind last year but equal to the 5-year average. Producers in Louisiana and Texas had planted all their 2025 intended rice acreage by week's end. By May 25, eighty-two percent of the nation's rice acreage had emerged, equal to last year but 5 percentage points ahead of average. On May 25, seventy-seven percent of the nation's rice acreage was rated in good to excellent condition, 2 percentage points below the previous week and 3 points below the same time last year.

Other Small Grains: Ninety-four percent of this year's oat crop had been sown by week's end, 2 percentage points ahead of last year and 4 points ahead of the 5-year average. Seven of the nine states were ahead of or equal to the 5 year average planting pace. Nationally, 81 percent of the oat crop had emerged by May 25, five percentage points ahead of last year and 6 points ahead of average. Twenty-nine percent of the nation's oat crop had headed, 1 percentage point ahead of last year and 4 points ahead of average. Fifty-one percent of the oat crop was rated in good to excellent condition, 1 percentage point above the previous week but 15 points below last year.

Barley producers had sown 82 percent of the crop by May 25, five percentage points behind last year and 2 percentage points behind the 5-year average. Barley planting progress was ahead of the 5-year average in four of the five estimating states. By May 25, fifty-eight percent of the nation's barley had emerged, 2 percentage points behind last year but equal to the average. On May 25, forty-three percent of the nation's barley acreage was rated in good to excellent condition, 25 percentage points below the same time last year.

By May 25, eighty-seven percent of the nation's spring wheat crop was seeded, equal to last year but 7 percentage points ahead of the 5-year average. Spring wheat planting had been completed in Idaho, South Dakota, and Washington. By May 25, sixty percent of the nation's spring wheat crop had emerged, 2 percentage points ahead of the previous year and 7 points ahead of average. On May 25, forty-five percent of the nation's spring wheat acreage was rated in good to excellent condition.

Other Crops: Nationally, peanut producers had planted 69 percent of the 2025 peanut acreage by May 25, four percentage points ahead of last year and 3 points ahead of the 5-year average. Producers in Virginia had planted the largest percentage of the crop (90 percent of the intended acreage by week's end), 3 percentage points behind last year but 9 points ahead of average.

By May 25, producers had planted 24 percent of this year's sunflower crop, 7 percentage points ahead of last year and 6 points ahead of the 5-year average. Producers in North Dakota had sown 36 percent of the crop, 9 percentage points ahead of last year and 13 points ahead of average.

Crop Progress and Condition

Week Ending May 25, 2025

Accessible Data Available from USDA/NASS

Corn Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
CO	72	66	87	76
IL	78	74	82	87
IN	70	64	76	79
IA	87	91	95	93
KS	83	73	85	81
KY	72	63	70	82
MI	71	63	76	75
MN	88	92	97	88
MO	85	87	94	90
NE	89	86	95	93
NC	100	92	96	98
ND	72	69	78	61
OH	74	34	54	73
PA	50	40	51	61
SD	81	85	92	84
TN	86	83	87	92
TX	91	89	93	92
WI	76	73	85	82
18 Sts	81	78	87	85

These 18 States planted 92% of last year's corn acreage.

Corn Percent Emerged

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
CO	35	24	39	40
IL	63	54	70	69
IN	47	39	57	54
IA	63	58	76	72
KS	66	53	63	60
KY	57	43	55	64
MI	38	27	41	39
MN	55	58	78	61
MO	69	63	78	76
NE	58	58	77	67
NC	91	88	93	92
ND	25	25	39	20
OH	48	22	36	41
PA	21	17	26	26
SD	40	50	70	45
TN	71	65	76	76
TX	82	85	88	85
WI	44	23	52	47
18 Sts	55	50	67	60

These 18 States planted 92% of last year's corn acreage.

Corn Condition by Percent

	VP	P	F	G	EX
CO	3	7	32	55	3
IL	1	4	28	55	12
IN	1	4	25	59	11
IA	0	2	15	62	21
KS	1	5	28	50	16
KY	0	1	20	66	13
MI	1	10	29	57	3
MN	4	3	24	60	9
MO	0	4	20	69	7
NE	1	2	27	58	12
NC	2	3	10	68	17
ND	5	9	38	46	2
OH	2	7	50	31	10
PA	0	2	21	58	19
SD	1	7	37	49	6
TN	1	7	24	50	18
TX	3	5	46	31	15
WI	2	4	32	55	7
18 Sts	1	4	27	56	12
Prev Wk	NA	NA	NA	NA	NA
Prev Yr	NA	NA	NA	NA	NA

Soybeans Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
AR	87	76	80	76
IL	70	67	75	75
IN	66	59	71	69
IA	71	84	92	84
KS	53	57	67	55
KY	55	43	52	57
LA	84	89	94	84
MI	63	53	67	67
MN	69	81	91	74
MS	91	76	79	86
MO	53	59	72	53
NE	77	80	91	84
NC	57	54	68	56
ND	49	46	58	43
OH	63	40	52	62
SD	55	71	79	64
TN	59	53	59	56
WI	72	66	80	73
18 Sts	66	66	76	68

These 18 States planted 96% of last year's soybean acreage.

Soybeans Percent Emerged

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
AR	77	62	68	63
IL	42	45	58	50
IN	42	32	49	43
IA	39	42	60	48
KS	32	25	41	33
KY	40	26	37	38
LA	75	80	86	73
MI	32	23	35	32
MN	29	32	56	37
MS	84	69	73	74
MO	39	30	48	35
NE	38	44	63	49
NC	44	42	57	41
ND	8	7	12	9
OH	37	24	33	30
SD	16	23	45	22
TN	43	34	44	36
WI	41	19	42	34
18 Sts	37	34	50	40

These 18 States planted 96% of last year's soybean acreage.

Peanuts Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
AL	59	39	54	65
FL	78	60	73	81
GA	61	55	74	69
NC	79	58	77	64
OK	46	36	42	33
SC	78	62	82	75
TX	62	32	46	46
VA	93	70	90	81
8 Sts	65	51	69	66

These 8 States planted 95% of last year's peanut acreage.

Sunflowers Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
CO	18	11	27	17
KS	15	4	14	15
ND	27	19	36	23
SD	6	7	12	14
4 Sts	17	13	24	18

These 4 States planted 87% of last year's sunflower acreage.

Crop Progress and Condition

Week Ending May 25, 2025

Cotton Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
AL	72	42	55	76
AZ	98	96	98	95
AR	83	60	74	81
CA	97	80	90	95
GA	61	41	58	62
KS	67	48	74	59
LA	77	58	80	80
MS	82	31	43	77
MO	90	66	72	78
NC	73	40	60	64
OK	35	28	31	27
SC	69	55	73	67
TN	66	49	67	70
TX	48	35	47	48
VA	81	53	72	71
15 Sts	57	40	52	56

These 15 States planted 99% of last year's cotton acreage.

Cotton Percent Squaring

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
AL	0	NA	0	0
AZ	7	NA	10	11
AR	0	NA	0	0
CA	0	NA	0	0
GA	1	NA	1	0
KS	0	NA	0	0
LA	1	NA	0	1
MS	0	NA	0	0
MO	0	NA	0	0
NC	0	NA	0	0
OK	0	NA	0	0
SC	0	NA	0	0
TN	2	NA	1	1
TX	6	NA	4	7
VA	1	NA	0	0
15 Sts	4	NA	3	4

These 15 States planted 99% of last year's cotton acreage.

Barley Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
ID	93	96	99	94
MN	89	77	90	79
MT	87	71	78	87
ND	79	62	71	69
WA	99	95	99	98
5 Sts	87	75	82	84

These 5 States planted 81% of last year's barley acreage.

Barley Percent Emerged

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
ID	78	75	88	78
MN	70	42	64	55
MT	61	37	50	61
ND	40	28	40	32
WA	94	76	93	82
5 Sts	60	45	58	58

These 5 States planted 81% of last year's barley acreage.

Oats Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
IA	99	99	100	99
MN	94	92	97	88
NE	99	95	97	98
ND	73	71	76	69
OH	88	87	88	92
PA	93	95	97	91
SD	97	97	100	96
TX	100	100	100	100
WI	88	82	90	89
9 Sts	92	91	94	90

These 9 States planted 75% of last year's oat acreage.

Oats Percent Headed

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
IA	29	15	26	13
MN	0	0	0	0
NE	14	0	9	8
ND	0	NA	0	0
OH	1	NA	1	2
PA	0	NA	0	0
SD	1	NA	5	2
TX	100	95	100	100
WI	3	NA	1	2
9 Sts	28	NA	29	25

These 9 States planted 75% of last year's oat acreage.

Barley Condition by Percent

	VP	P	F	G	EX
ID	1	3	29	66	1
MN	0	1	9	86	4
MT	2	16	64	18	0
ND	4	10	31	54	1
WA	1	1	30	66	2
5 Sts	2	11	44	42	1
Prev Wk	NA	NA	NA	NA	NA
Prev Yr	2	5	25	62	6

Rice Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
AR	99	91	94	93
CA	79	60	80	88
LA	100	98	100	98
MS	94	85	88	94
MO	95	86	88	89
TX	100	97	100	97
6 Sts	95	87	93	93

These 6 States planted 100% of last year's rice acreage.

Rice Percent Emerged

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
AR	92	81	87	83
CA	23	15	45	37
LA	97	95	97	93
MS	78	76	82	81
MO	89	68	75	76
TX	95	92	95	90
6 Sts	82	73	82	77

These 6 States planted 100% of last year's rice acreage.

Rice Condition by Percent

	VP	P	F	G	EX
AR	2	7	25	50	16
CA	0	0	0	10	90
LA	3	3	10	75	9
MS	0	0	37	51	12
MO	0	7	8	83	2
TX	0	0	27	69	4
6 Sts	1	4	18	53	24
Prev Wk	1	2	18	51	28
Prev Yr	1	2	17	65	15

Crop Progress and Condition

Week Ending May 25, 2025

Winter Wheat Percent Headed

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
AR	94	93	95	95
CA	94	95	97	97
CO	41	28	53	40
ID	7	3	16	9
IL	93	63	72	87
IN	80	51	68	62
KS	93	84	93	87
MI	51	1	26	22
MO	97	92	96	93
MT	1	0	1	1
NE	48	29	60	34
NC	98	91	95	97
OH	85	33	75	57
OK	100	90	97	98
OR	67	32	70	52
SD	9	0	3	9
TX	99	95	97	97
WA	44	21	48	30
18 Sts	76	64	75	70

These 18 States planted 90%
of last year's winter wheat acreage.

Winter Wheat Condition by Percent

	VP	P	F	G	EX
AR	2	7	40	48	3
CA	0	0	5	25	70
CO	5	10	34	43	8
ID	0	3	22	73	2
IL	1	4	33	51	11
IN	1	3	19	60	17
KS	7	13	32	42	6
MI	0	5	28	52	15
MO	0	4	21	62	13
MT	3	10	10	65	12
NE	27	26	28	18	1
NC	0	3	20	69	8
OH	1	4	28	59	8
OK	4	10	40	42	4
OR	3	13	24	43	17
SD	5	21	46	28	0
TX	12	22	40	21	5
WA	3	5	15	67	10
18 Sts	6	13	31	43	7
Prev Wk	6	12	30	44	8
Prev Yr	6	13	33	40	8

Spring Wheat Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
ID	96	99	100	96
MN	95	93	97	80
MT	87	76	82	87
ND	82	78	84	71
SD	98	99	100	97
WA	100	97	100	99
6 Sts	87	82	87	80

These 6 States planted 100%
of last year's spring wheat acreage.

Spring Wheat Percent Emerged

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
ID	78	77	90	79
MN	80	56	80	57
MT	59	27	44	63
ND	45	39	53	37
SD	74	85	92	80
WA	97	89	97	87
6 Sts	58	45	60	53

These 6 States planted 100%
of last year's spring wheat acreage.

Oats Percent Emerged

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
IA	94	86	92	94
MN	78	55	76	70
NE	92	85	92	92
ND	32	34	47	32
OH	81	79	84	82
PA	68	55	75	70
SD	78	83	90	80
TX	100	100	100	100
WI	65	48	68	68
9 Sts	76	71	81	75

These 9 States planted 75%
of last year's oat acreage.

Oat Condition by Percent

	VP	P	F	G	EX
IA	0	1	13	69	17
MN	1	1	27	62	9
NE	3	7	55	33	2
ND	0	2	55	40	3
OH	0	0	21	76	3
PA	1	4	10	76	9
SD	1	8	42	45	4
TX	23	23	32	18	4
WI	0	1	15	68	16
9 Sts	6	8	35	44	7
Prev Wk	7	8	35	43	7
Prev Yr	4	5	25	58	8

Spring Wheat Condition by Percent

	VP	P	F	G	EX
ID	1	2	30	66	1
MN	0	2	16	77	5
MT	1	17	46	35	1
ND	5	21	37	36	1
SD	1	3	41	52	3
WA	2	4	34	56	4
6 Sts	3	15	37	43	2
Prev Wk	NA	NA	NA	NA	NA
Prev Yr	NA	NA	NA	NA	NA

Crop Progress and Condition

Week Ending May 25, 2025

Pasture and Range Condition by Percent
Week Ending May 25, 2025

	VP	P	F	G	EX		VP	P	F	G	EX
AL	1	2	20	63	14	NH	0	0	0	63	37
AZ	55	36	6	3	0	NJ	0	13	20	67	0
AR	2	11	31	46	10	NM	29	23	10	6	32
CA	0	0	10	85	5	NY	0	0	18	70	12
CO	7	19	34	32	8	NC	0	1	46	49	4
CT	0	0	45	55	0	ND	3	13	33	46	5
DE	2	8	33	52	5	OH	0	1	21	72	6
FL	1	26	46	22	5	OK	2	10	34	46	8
GA	2	7	33	48	10	OR	7	15	25	35	18
ID	1	6	26	39	28	PA	2	6	12	46	34
IL	2	5	24	46	23	RI	0	0	0	100	0
IN	1	3	23	60	13	SC	0	4	42	47	7
IA	1	4	27	49	19	SD	3	20	50	24	3
KS	4	13	32	43	8	TN	2	5	20	55	18
KY	0	5	20	65	10	TX	9	26	22	35	8
LA	1	3	29	62	5	UT	4	15	30	50	1
ME	0	2	23	58	17	VT	0	0	13	55	32
MD	0	8	35	43	14	VA	3	16	40	39	2
MA	0	0	30	70	0	WA	1	2	32	64	1
MI	1	3	22	54	20	WV	1	8	38	50	3
MN	2	3	37	49	9	WI	2	6	19	58	15
MS	2	6	31	54	7	WY	11	18	41	26	4
MO	0	1	13	78	8	48 Sts	13	20	26	32	9
MT	17	25	31	15	12						
NE	20	31	32	17	0	Prev Wk	13	19	28	32	8
NV	30	55	10	5	0	Prev Yr	8	14	30	40	8

Sorghum Percent Planted

	Prev Year	Prev Week	May 25 2025	5-Yr Avg
CO	23	12	22	22
KS	22	13	21	17
NE	29	21	27	37
OK	39	30	34	25
SD	41	35	37	38
TX	81	77	81	81
6 Sts	41	33	39	38

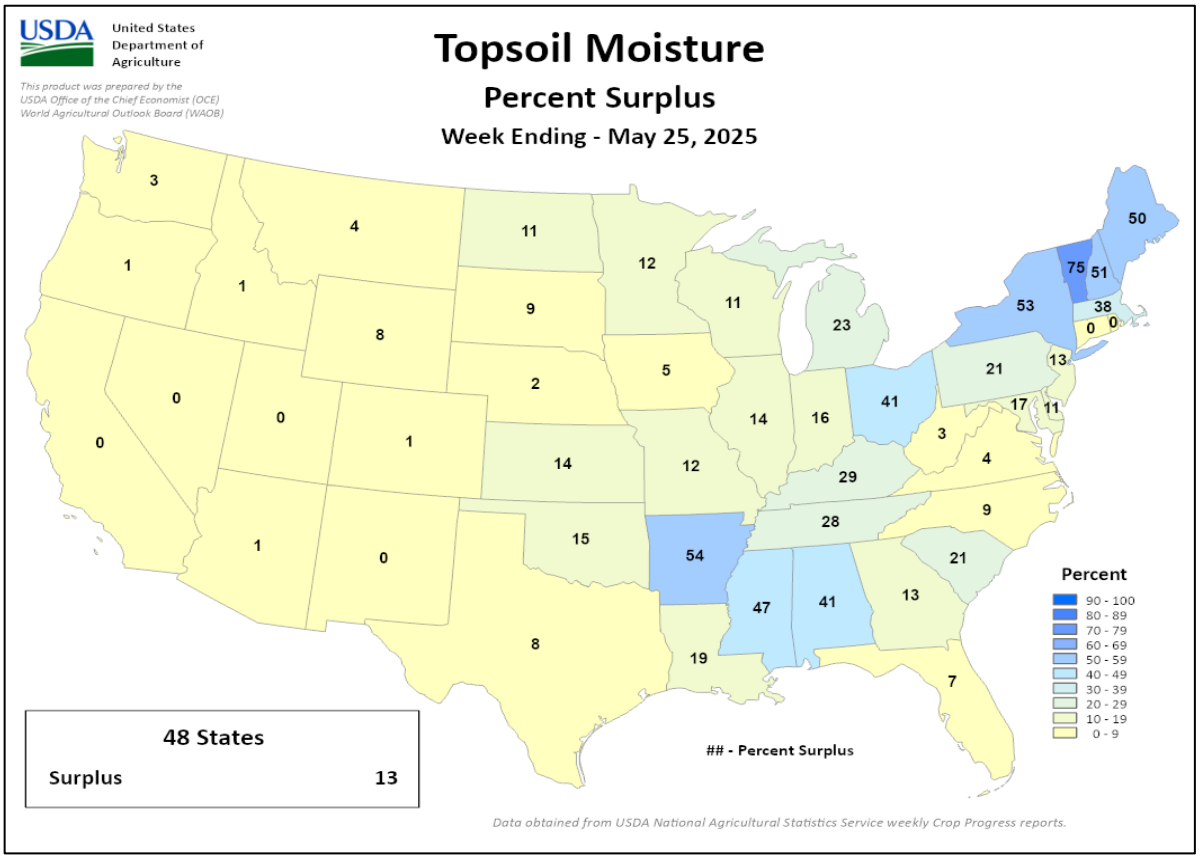
These 6 States planted 100% of last year's sorghum acreage.

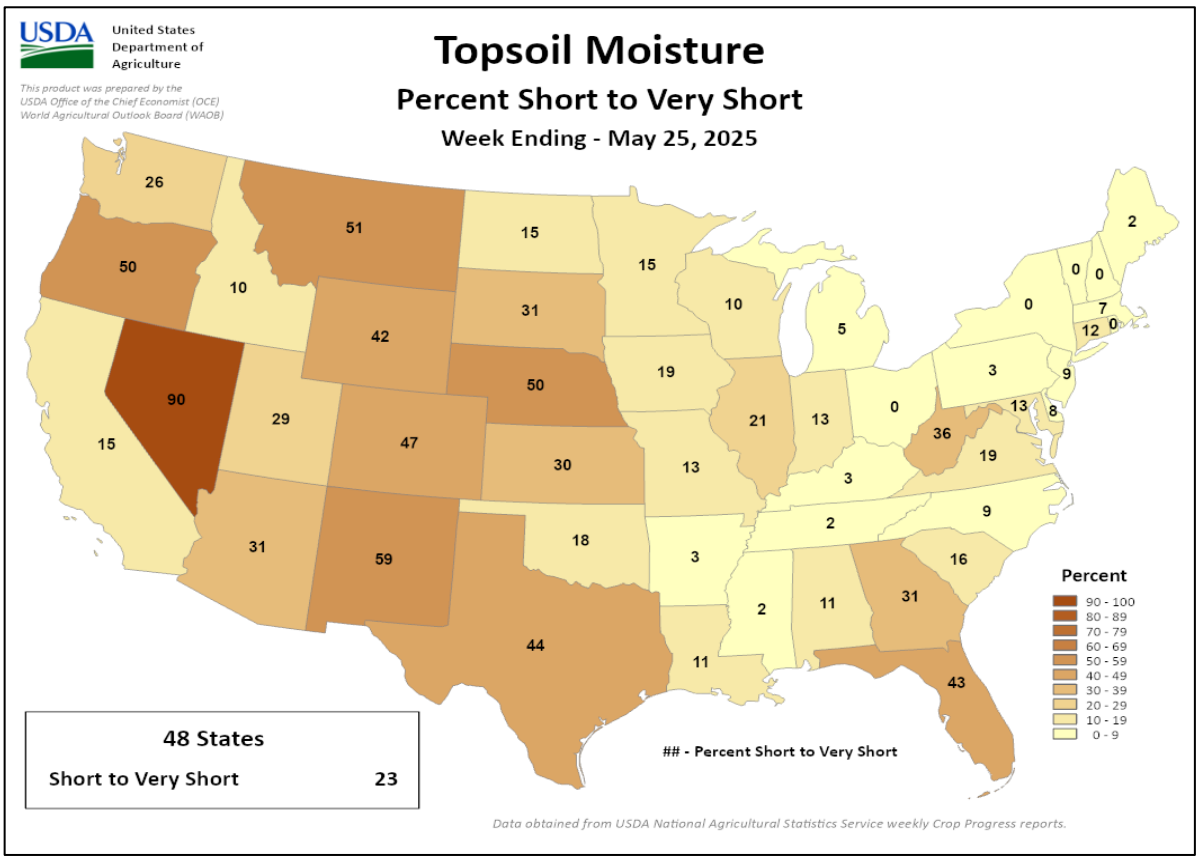
VP - Very Poor; P - Poor; F - Fair; G - Good; EX - Excellent

NA - Not Available; *Revised

Crop Progress and Condition

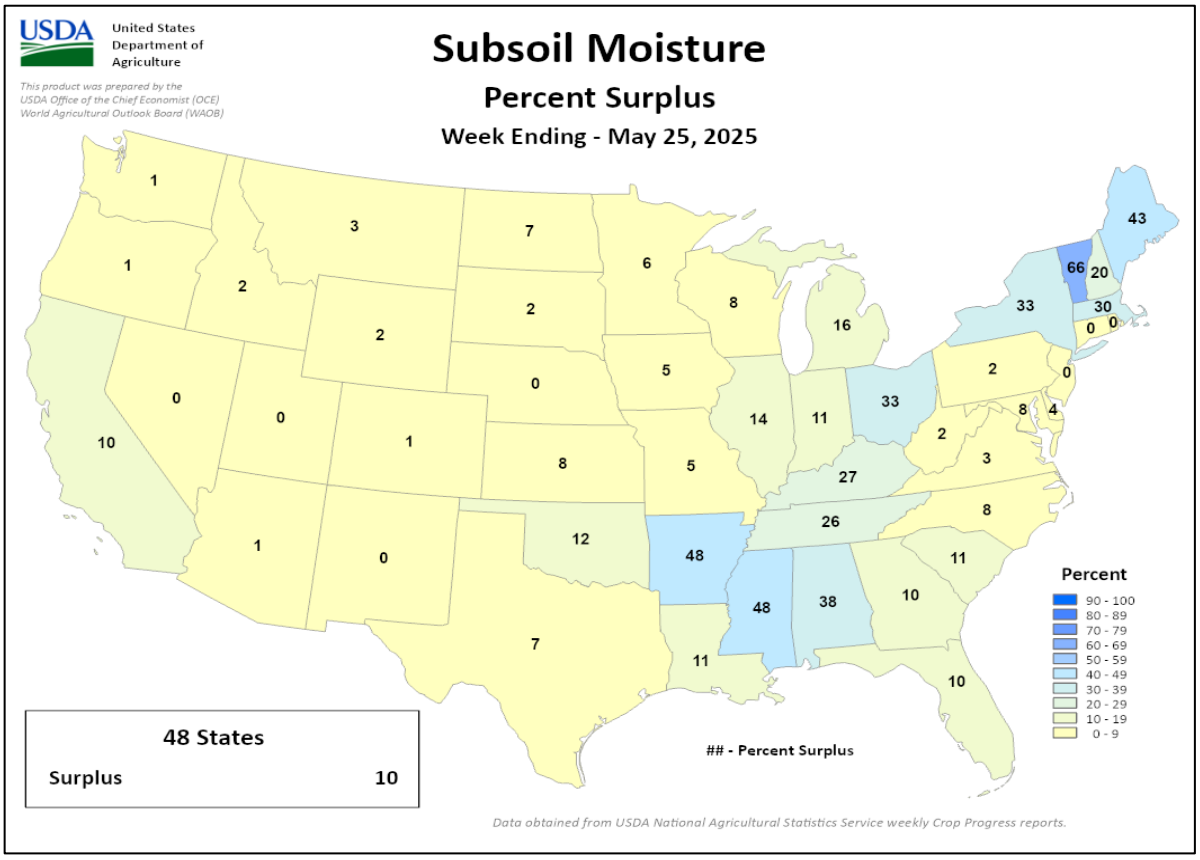
Week Ending May 25, 2025

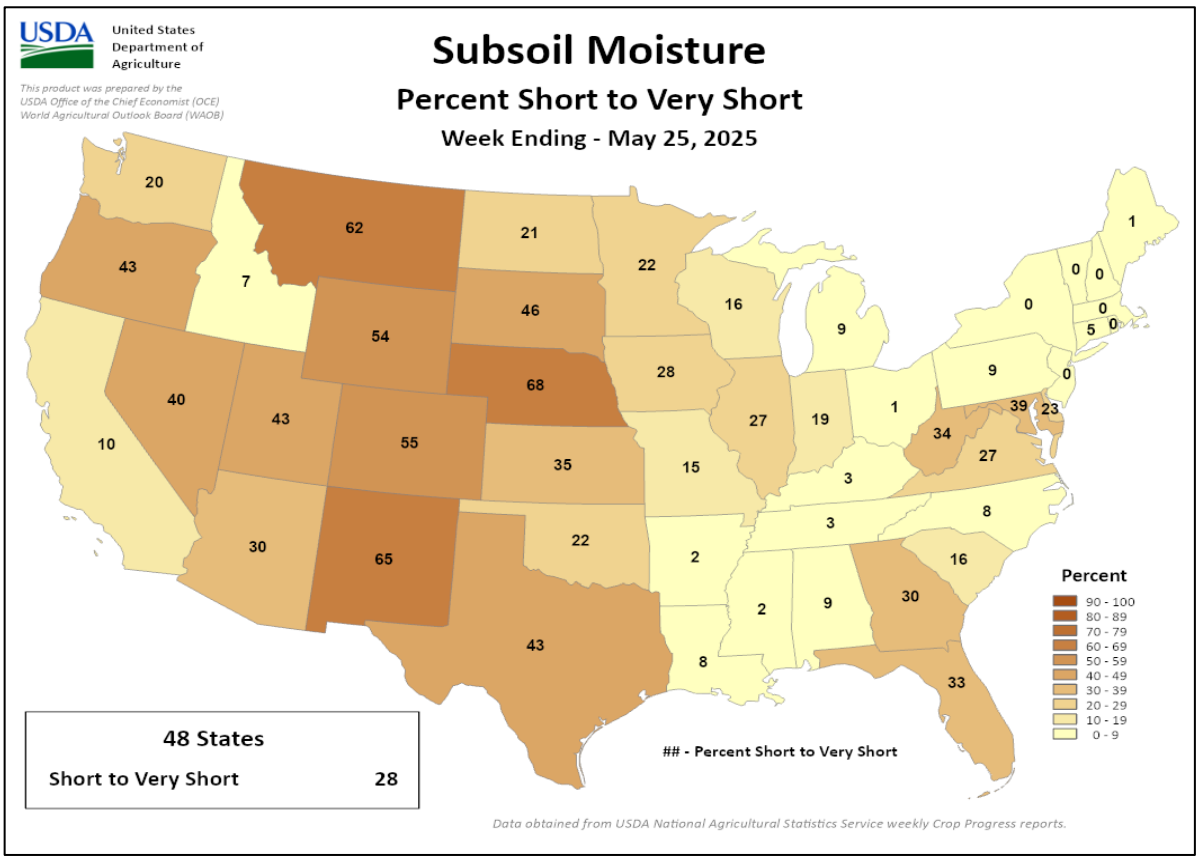




Crop Progress and Condition

Week Ending May 25, 2025





International Weather and Crop Summary

May 18 – 24, 2025

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

HIGHLIGHTS

EUROPE: Favorably drier weather returned to the Iberian Peninsula while much-needed showers improved soil moisture for winter crops over northern Europe.

WESTERN FSU: Widespread showers sustained favorable winter crop prospects over much of the region and improved soil moisture along the Ukrainian-Russian border

EASTERN FSU: Additional showers across northern Kazakhstan and central Russia favored spring grain and summer crop establishment, while sunny and hot conditions hastened wheat maturation and drydown in Uzbekistan and environs.

MIDDLE EAST: Drier and increasingly hot weather in Turkey and northwestern Iran accelerated wheat and barley through the filling stage of development in mostly favorable condition.

SOUTH ASIA: The onset of the southwest monsoon occurred in southwestern India ahead of schedule, encouraging kharif crop sowing.

EAST ASIA: Widespread showers eased drought conditions in some key wheat-growing provinces, while dry weather continued for parts of the North China Plain.

SOUTHEAST ASIA: Monsoon showers moved into Thailand and neighboring countries, improving moisture conditions and encouraging rice sowing.

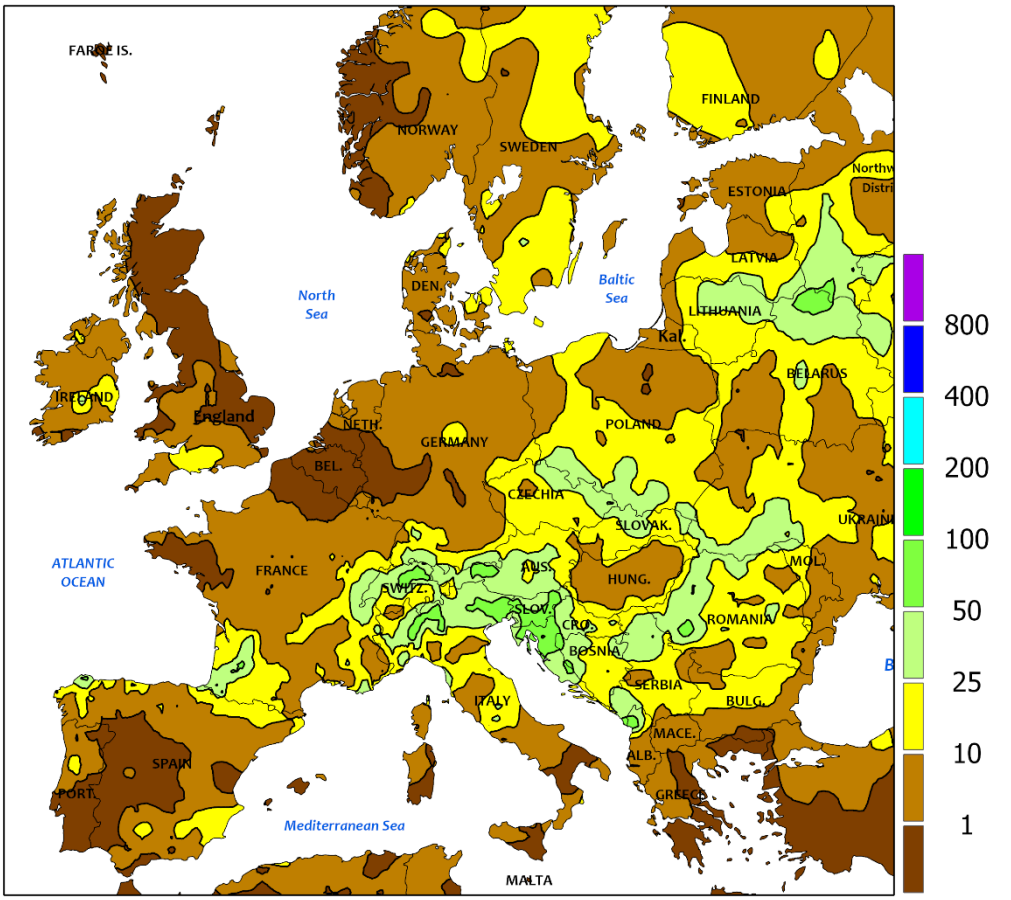
AUSTRALIA: Drought intensified across southern growing areas, while widespread showers and locally historic rainfall fell in parts of eastern Australia.

MEXICO: Seasonal showers advanced a little farther to the north and west, encouraging some planting activities in the southern plateau corn belt, but dry weather persisted in most areas along and west of a line from Colima to western Coahuila.

CANADIAN PRARIES: Consistently cool weather, accompanied by occasional showers, slowed a previously rapid pace of spring grain and oilseed planting.

SOUTHEASTERN CANADA: Rainy and suddenly cooler weather curtailed fieldwork and slowed the emergence of recently planted summer crops, including corn.

EUROPE
Total Precipitation(mm)
May 18 - 24, 2025



Rainfall data from France is either missing or suspect.

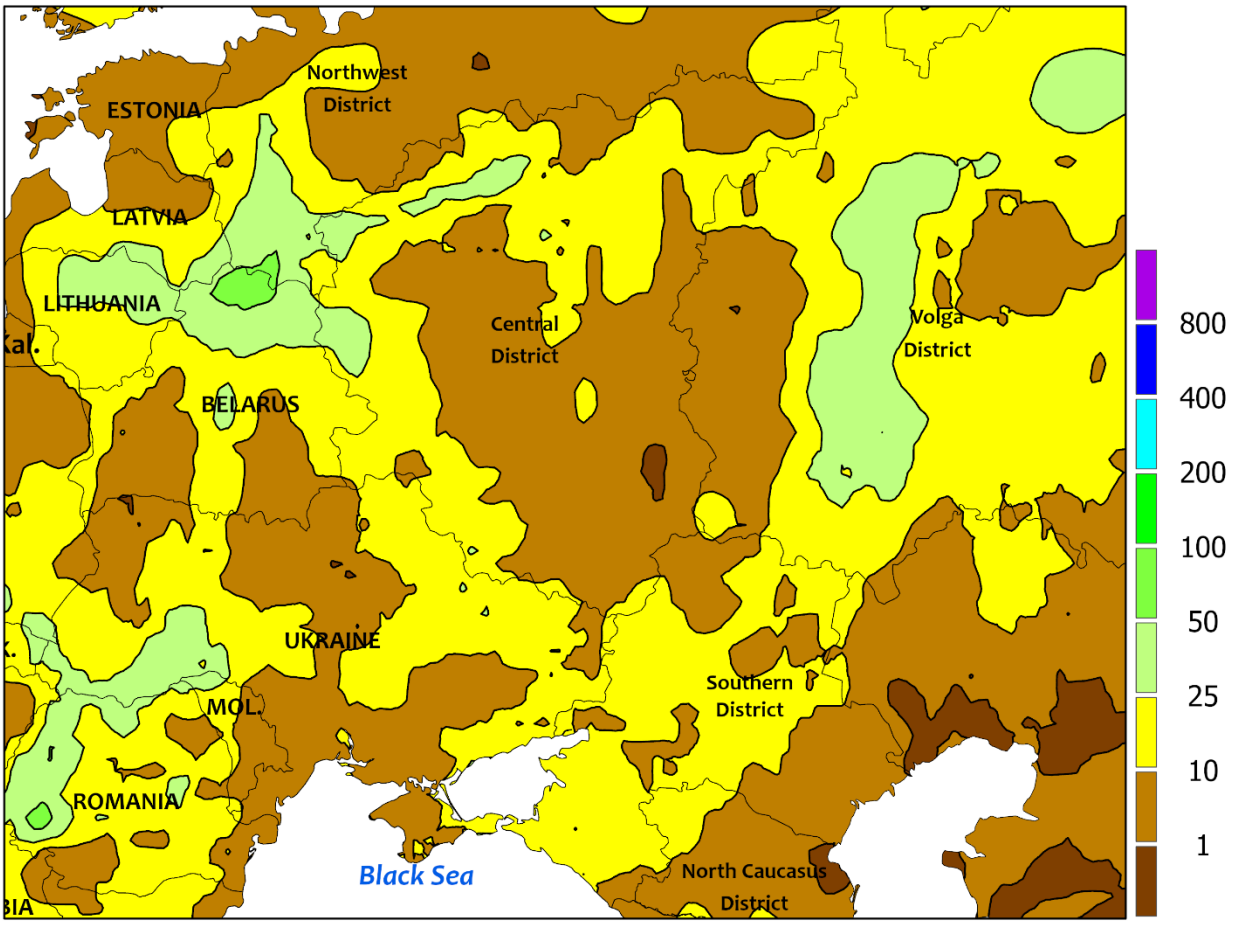
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

EUROPE

Favorably drier conditions returned to the Iberian Peninsula while expanding and locally heavy showers prevailed across the rest of the continent. Following a protracted period of cloudy and rainy weather, sunny skies and near-normal temperatures in Portugal and Spain promoted the development of filling winter grains and eased concerns over unfavorable wetness. Meanwhile, the large blocking high which had lingered over northwestern Europe relented and shifted westward, allowing much-needed showers and thunderstorms to return to northern Europe. Showers were generally light (less than 10 mm) in the driest locales of southeastern England, northern France*, and northern Germany but nevertheless welcome; however, more rain will be needed to sustain winter crop yield prospects in these northern growing areas. Showers were heavier (15-50 mm) from central and southern France into southern Germany, where yield prospects for reproductive to filling winter grains and oilseeds remained favorable. Light to moderate showers and below-normal temperatures (2-4°C below normal) also sustained good growing conditions in Poland and the Baltic States. Meanwhile, an active southern branch of the jet stream maintained periodic storminess from Italy into the Balkans, with rainfall totals topping 50 mm in parts of northern Italy and the Danube River Valley. The recent spate of wet and cool weather (up to 5°C below normal) across much of southern and southeastern Europe has been nearly ideal for winter wheat, barley, and rapeseed approaching or progressing through reproduction.

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

WESTERN FSU
Total Precipitation(mm)
May 18 - 24, 2025

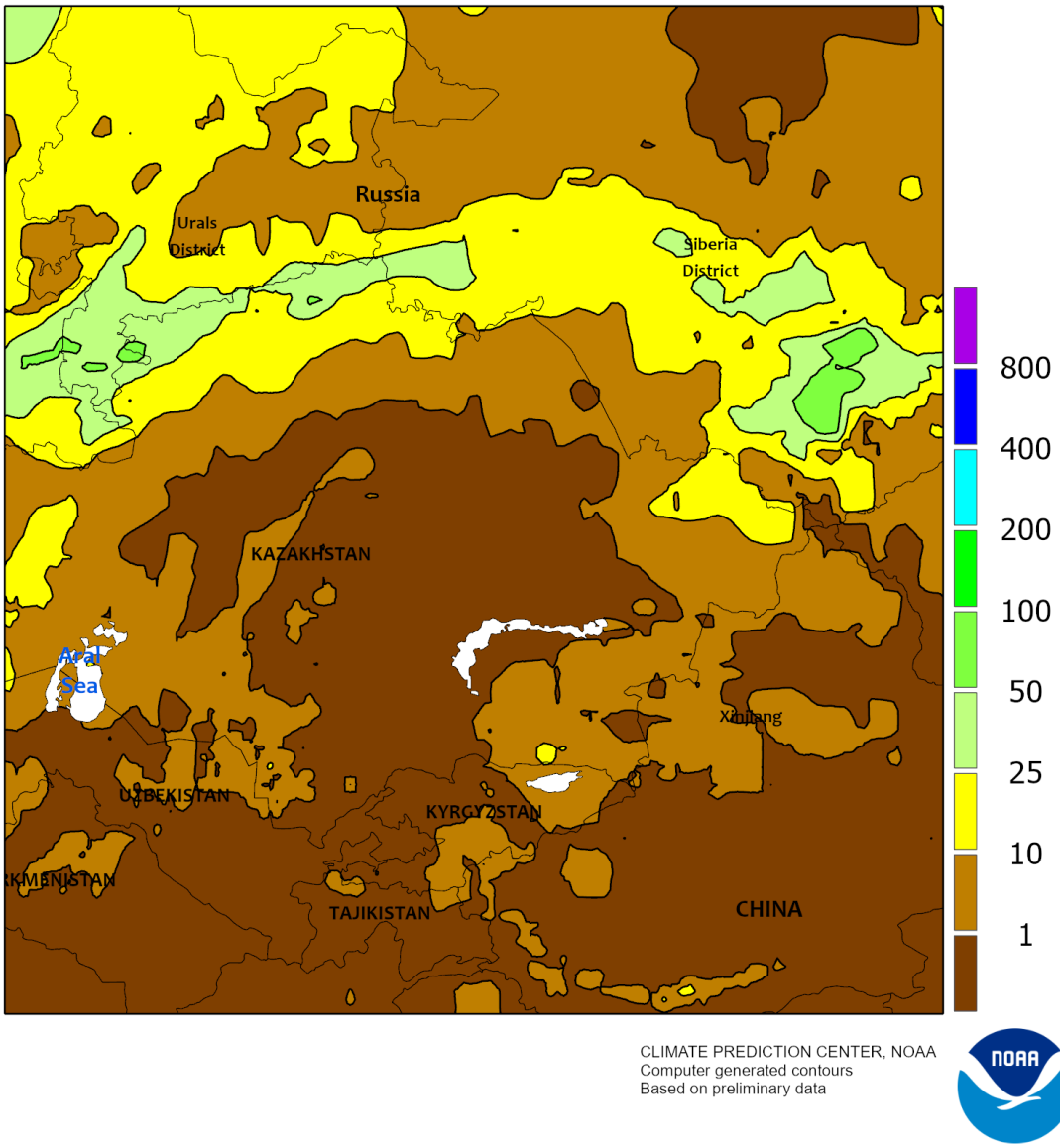


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

WESTERN FSU

Periods of rain and cool temperatures maintained good to excellent winter crop yield prospects across the region. For a third consecutive week, occasional moderate to heavy showers (10-50 mm, locally more) across Belarus, Moldova, and much of Ukraine further eased the last vestiges of short-term dryness and boosted soil moisture for reproductive winter grains and oilseeds. Unlike previous weeks' localized dryness, showers improved soil moisture in eastern Ukraine and neighboring portions of western Russia. Occasional rain likewise maintained good conditions for vegetative winter crops in Russia's Central and southern Volga Districts as well as reproductive winter wheat across key the southern oblasts of Krasnodar Krai and Stavropol. Cooler-than-normal temperatures (1-3°C below normal) prevailed across southern and western portions of the region, though freezes were not a concern. In fact, even with a second week of cool weather, winter crops were still developing at or ahead of the long-term average due to an unseasonably warm March and April.

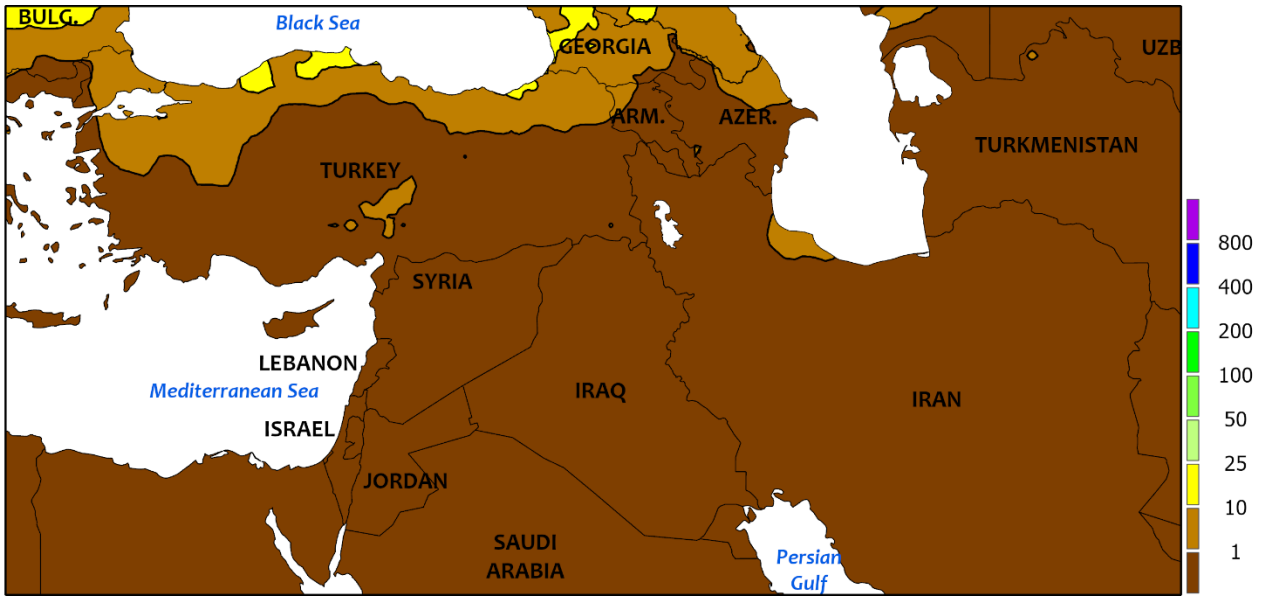
EASTERN FSU
Total Precipitation(mm)
May 11 - 17, 2025



EASTERN FSU

Continued showery and locally hot weather in the north contrasted with dry and very hot conditions in the south. Highly variable showers and thunderstorms across central Russia (2-25 mm) and northern Kazakhstan (5-75 mm) maintained favorable moisture supplies for spring grain and summer crop planting and emergence. Temperatures varied from near normal in the western spring grain belt to as much as 7°C above normal in eastern Kazakhstan, though vegetative spring grains and summer crops were not adversely impacted by the heat (31-37°C). Farther south across the Commonwealth of Independent States, sunny skies and persistent early-season heat acerated winter wheat maturation and drydown as well as cotton planting and emergence. While the heat relented somewhat, temperatures up to 6°C above normal maintained very high irrigation demands for cotton establishment.

MIDDLE EAST
Total Precipitation(mm)
May 18 - 24, 2025

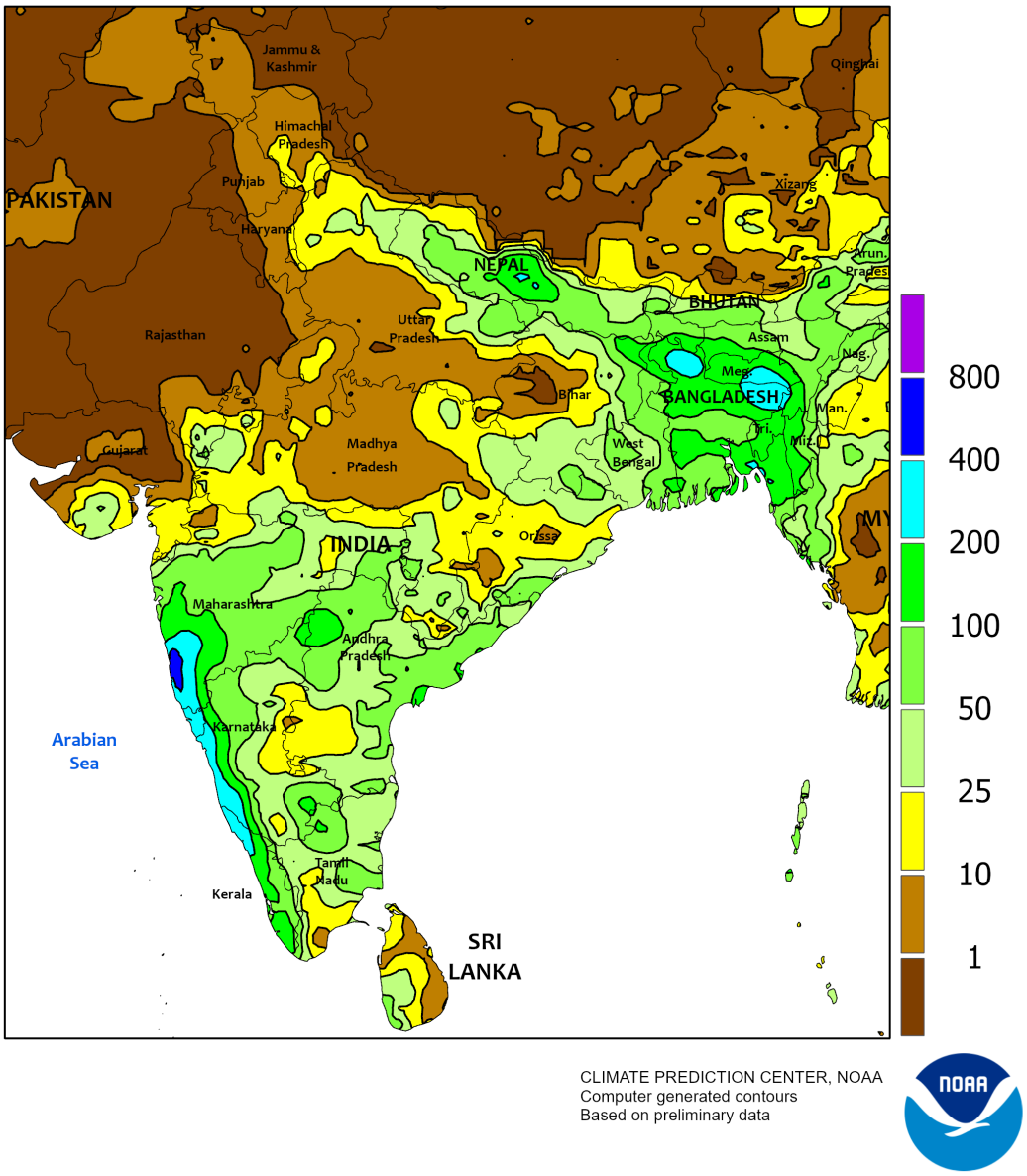


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

MIDDLE EAST

Dry and hot weather continued across the south and east and expanded over northern and western growing areas. The rainy season has largely drawn to a close from the eastern Mediterranean Coast into southern and eastern Iran, with sunny skies and above-normal temperatures (3-7°C above normal) accelerating winter grain drydown and harvesting. Dry weather expanded into northwestern Iran, where cool-season rains typically subside in May and early June. In Turkey, where rain usually lingers into June, sunny and increasingly hot weather (32-37°C by week's end) accelerated winter wheat and barley toward or through the filling stages of development and favored a rapid pace of summer crop planting and emergence.

SOUTH ASIA
Total Precipitation(mm)
May 18 - 24, 2025

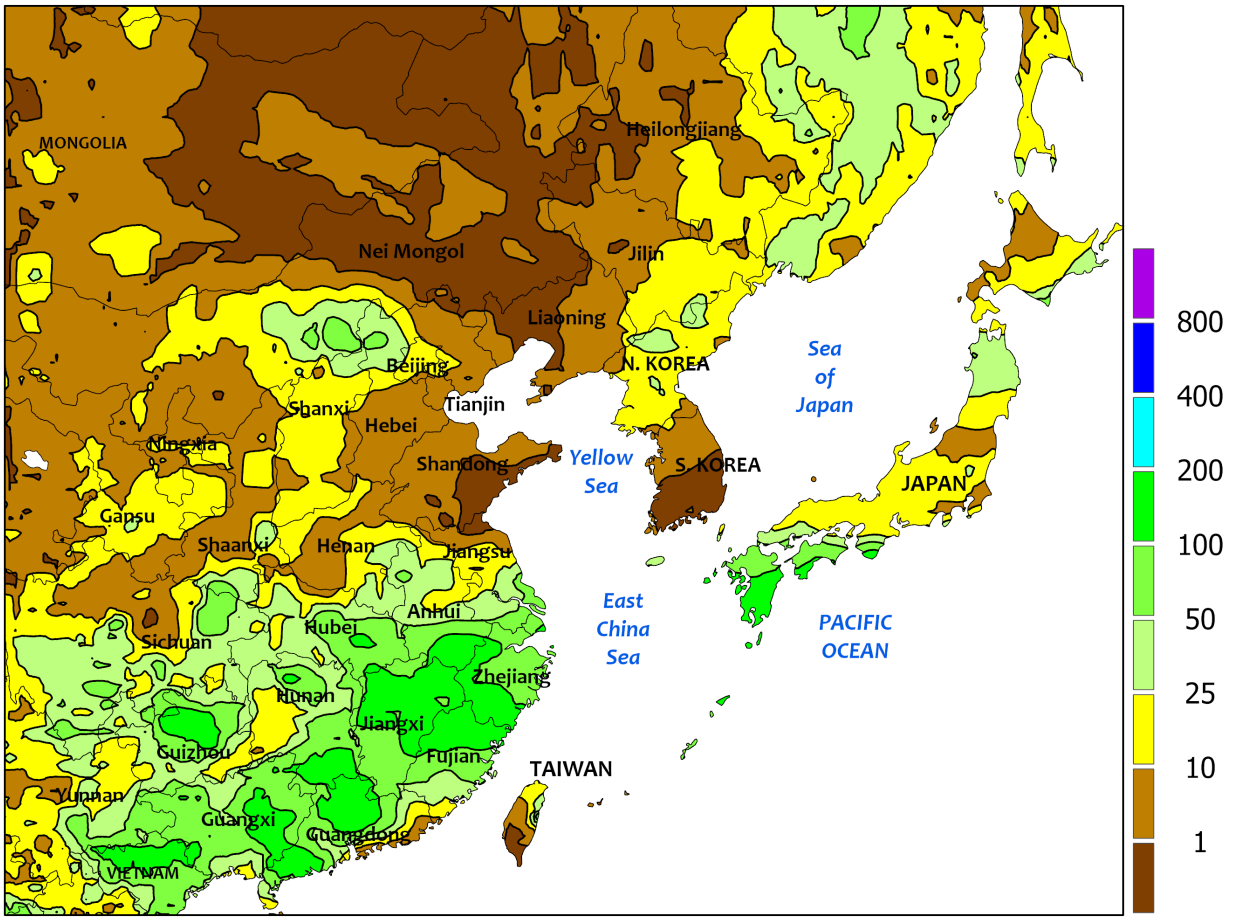


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

SOUTH ASIA

The leading edge of the southwest monsoon moved into southwestern India by May 24 (8 days early) according to the Indian Meteorological Department. Localized downpours (over 250 mm) were recorded along the coast from central Kerala northward to southern parts of Maharashtra. Lesser amounts occurred in the surrounding areas. The monsoon circulation in Bangladesh caused variable rainfall amounts of 50 to 250 mm. Pre-monsoon showers elsewhere increased soil moisture reserves and brought relief from scorching heat for most of central and eastern India. The onset of seasonal rainfall encouraged kharif crop sowing in southern locales and prompted field preparations in central sections of the country. Heat continued to plague the northwestern edges of India into Pakistan, with temperatures reaching into the middle to upper 40s (degrees C).

EASTERN ASIA
Total Precipitation(mm)
May 18 - 24, 2025

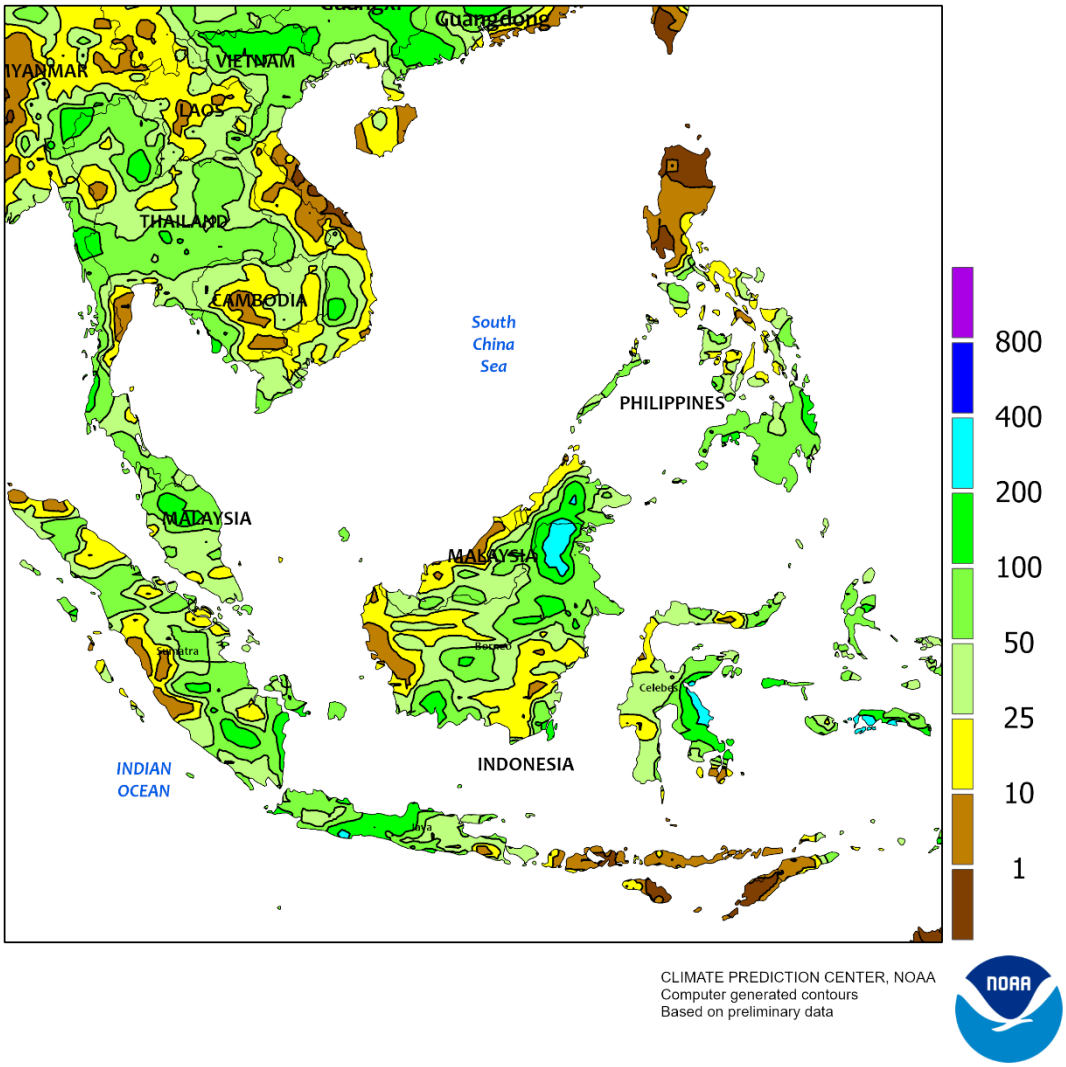


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

EASTERN ASIA

Widespread showers helped ease drought conditions in some key wheat-growing provinces (Henan, Anhui, and Jiangsu) where totals averaged 10 to 50 mm, with some locales recording as much as 100 mm. Moderate to very heavy rainfall (10-200 mm) was recorded for most of eastern and southern China, with the higher amounts (100-200 mm) across a large swath in the south. Rain also fell in parts of the northeast (10-60 mm), aiding establishment of corn and soybeans. Meanwhile, warm, mostly dry weather continued for parts of the North China Plain, supporting winter wheat maturation. Elsewhere in the region, precipitation (10-50 mm) across North Korea and the northern half of Japan was favorable for recently sown rice. Downpours of over 200 mm were recorded in southern Japan. Temperatures on and around the North China Plain continued to be above average, with daytime highs ranging from the middle 30s to lower 40s (degrees C). In contrast, temperatures in northeastern China were below average, with daytime highs averaging in the lower to middle 20s (degrees C). Daytime highs for most of Japan and the Korean Peninsula range from the middle 20s to lower 30s (degrees C).

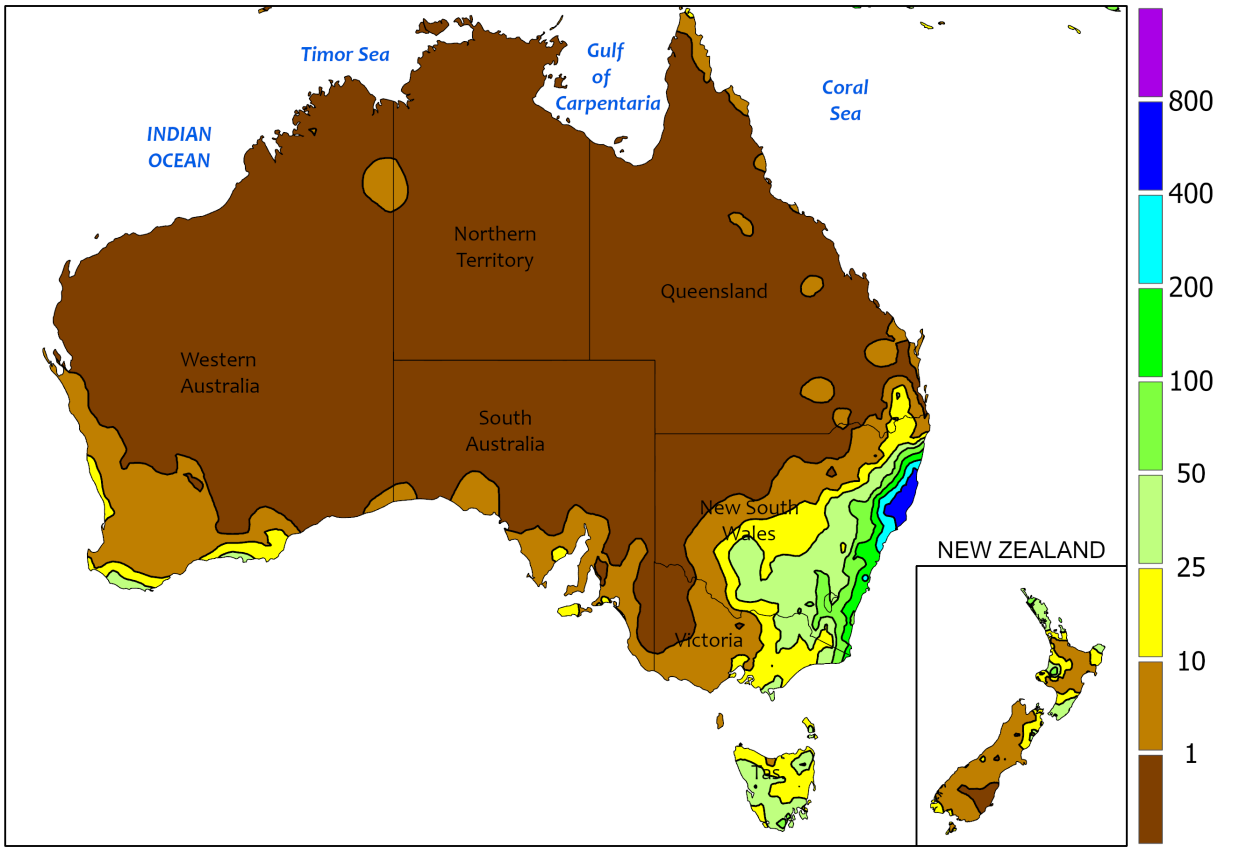
SOUTHEAST ASIA
Total Precipitation(mm)
May 18 - 24, 2025



SOUTHEAST ASIA

The Southwest Monsoon prevailed over the Andaman Sea and western Thailand, bringing heavy to very heavy showers to Thailand and the surrounding areas. While most locales recorded 25 to 100 mm of rainfall, some recorded as high as 200 mm. Widespread showers continued in Malaysia and Indonesia (10-200 mm), benefiting oil palm areas. In the Philippines, little to no rain fell in major-producing rice and corn areas in the northeast, but elsewhere rainfall averaged 10 to 100 mm, easing dryness in the north along the western coast. Temperatures throughout the region averaged near normal, with daytime highs in the middle to upper 30s (degrees C).

AUSTRALIA
Total Precipitation(mm)
May 18 - 24, 2025



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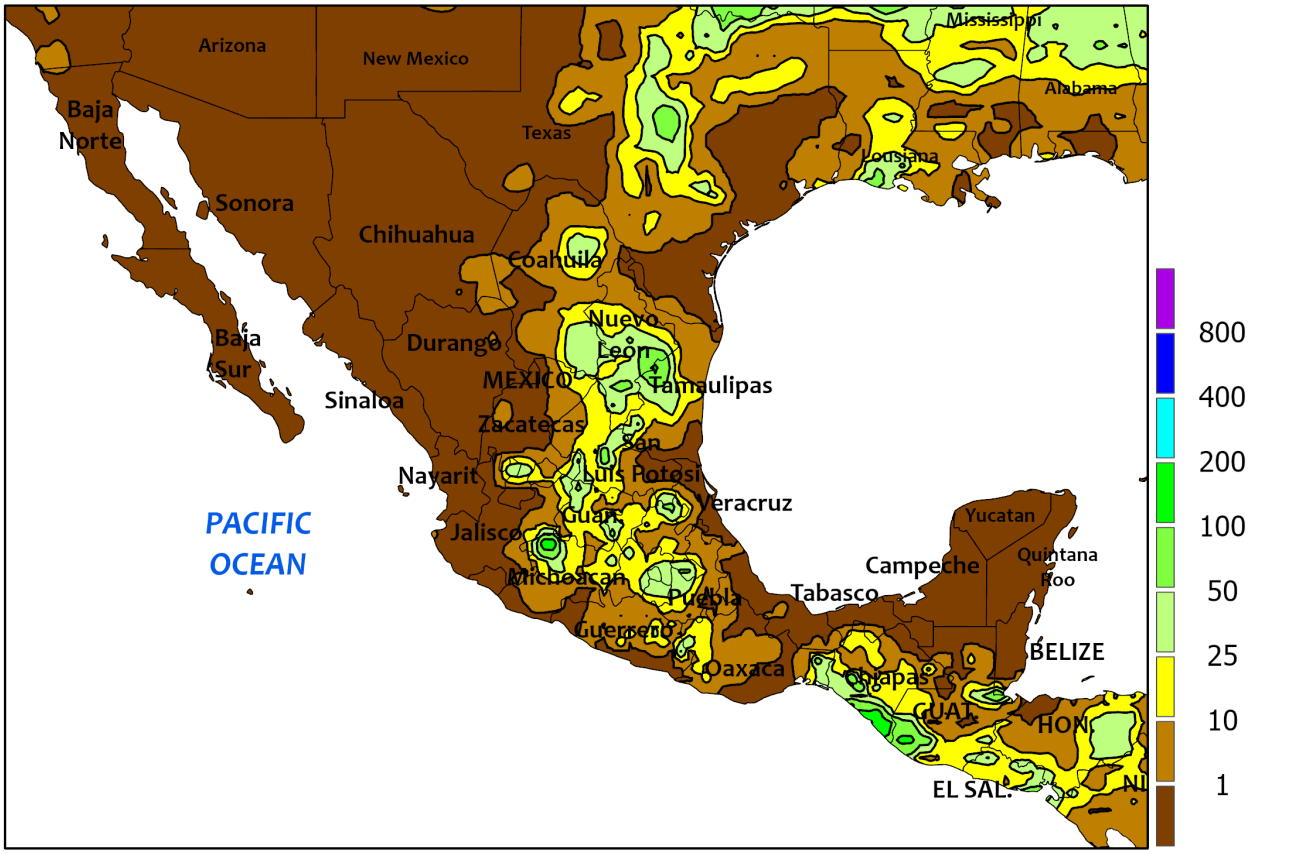
CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

AUSTRALIA

Intensifying drought across much of southern Australia contrasted sharply with showers and locally historic rainfall in eastern Australia. Mostly dry weather favored winter crop planting across Western Australia, where conditions ranged from unfavorably dry in the north to generally favorable in the south. Sunny skies and near- to below-normal temperatures likewise favored fieldwork in South Australia but exacerbated drought. The latest satellite-derived Vegetation Health Index (VHI) for South Australia was the lowest on record — by far — for this time of year and was approaching an all-time low. However, light showers provided limited soil moisture improvements along the immediate coast. Meanwhile, a slow-moving disturbance coupled with a deep plume of tropical moisture inundated parts of coastal southeastern Australia but conditioned soils for winter crops farther inland. Rain was the heaviest in New South Wales along and east of the Great Dividing Range just north of Sydney, with numerous reports in excess of 200 mm near the coast and values topping 500 mm in the higher terrain (peak reading of 705 mm at Comboyne, New South Wales). The extreme rainfall caused widespread flooding and damaged infrastructure but fell east of the region's primary croplands. However, some showers survived the westward journey over the higher terrain, with amounts locally in excess of 25 mm providing much-needed soil moisture in central and southern New South Wales as well as northern Victoria. Drought has been particularly severe in northwestern Victoria's Murray Basin, where the last significant widespread soaking rainfall occurred in November; the latest VHI for Victoria was the lowest on record for this time of year, slipping below the previous benchmark set in 2008. Similarly low VHI values extended northward into southern New South Wales, while conditions in northern New South Wales and southern Queensland were much better.

MEXICO
Total Precipitation(mm)
May 18 - 24, 2025

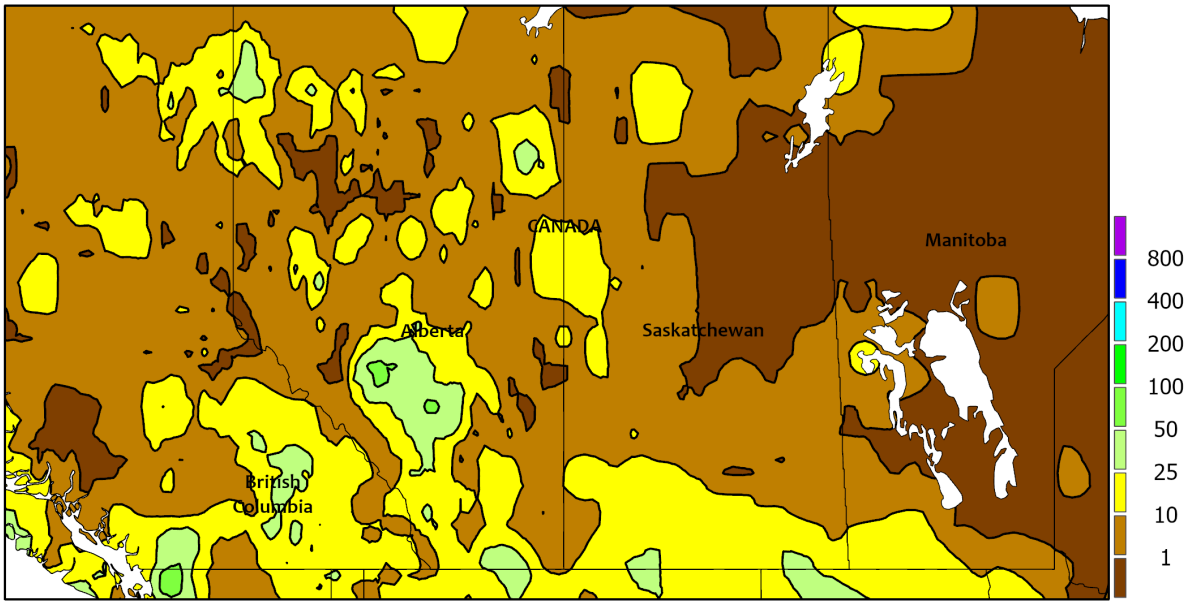


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

MEXICO

Showers expanded in coverage across the southern plateau corn belt, although rain has not yet reached Jalisco and other key western corn-production states. Further, rainfall coverage was spotty, with most weekly totals below 25 mm. As a result, many producers on the southern plateau continued to await heavier and more regular showers before planting. Occasional showers and thunderstorms extended into northern Mexico as far west as Coahuila, although the hardest-hit drought areas of north-central and northwestern Mexico remained dry. Additionally, hotter-than-normal weather prevailed throughout the country, with temperatures averaging as much as 4°C above normal in Coahuila – where maxima broadly topped 40°F – and 1 to 3°F above normal across the southern plateau corn belt.

CANADIAN PRAIRIES
Total Precipitation(mm)
May 18 - 24, 2025

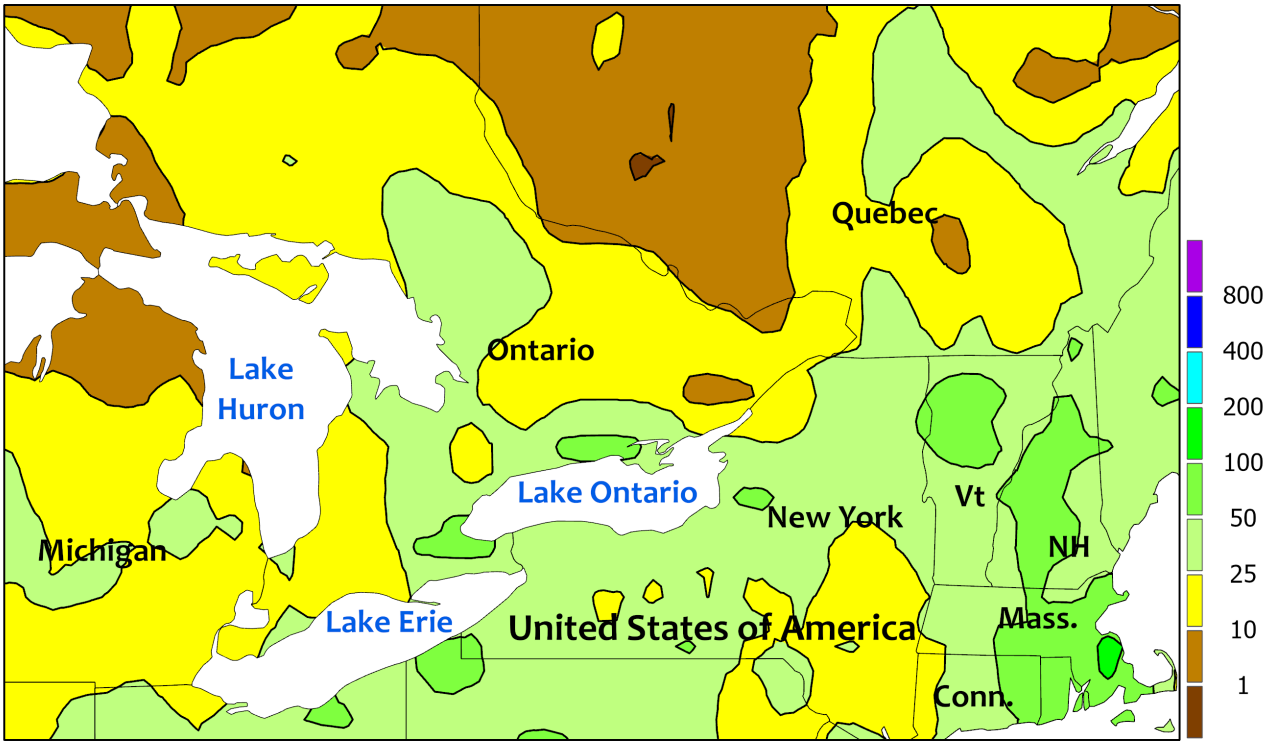


CLIMATE PREDICTION CENTER, NOAA
Computer generated contours
Based on preliminary data

CANADIAN PRAIRIES

Cool air that had arrived the previous week persisted for several days, holding temperatures mostly 1 to 4°C below normal. Curiously, mild weather prevailed in northern farming areas, including the Peace River Valley. Additional frost was observed across the Prairies, although temperatures were generally not low enough to threaten emerging summer crops. Warmer weather eventually returned, resulting in late-week maximum temperatures ranging from 18 to 23°C. During the cool spell, which slowed the emergence and development of spring-sown crops, occasional showers limited a previously rapid pace of fieldwork. Rainfall was heavier (10-25 mm, with locally higher amounts) in parts of Alberta and across the southern tier of the Prairies, with lighter amounts – or no precipitation – occurring farther to the north and east. As the week began, planting of all crops in Saskatchewan was 72 percent complete, ahead of the 10-year average of 64 percent, according to a provincial report.

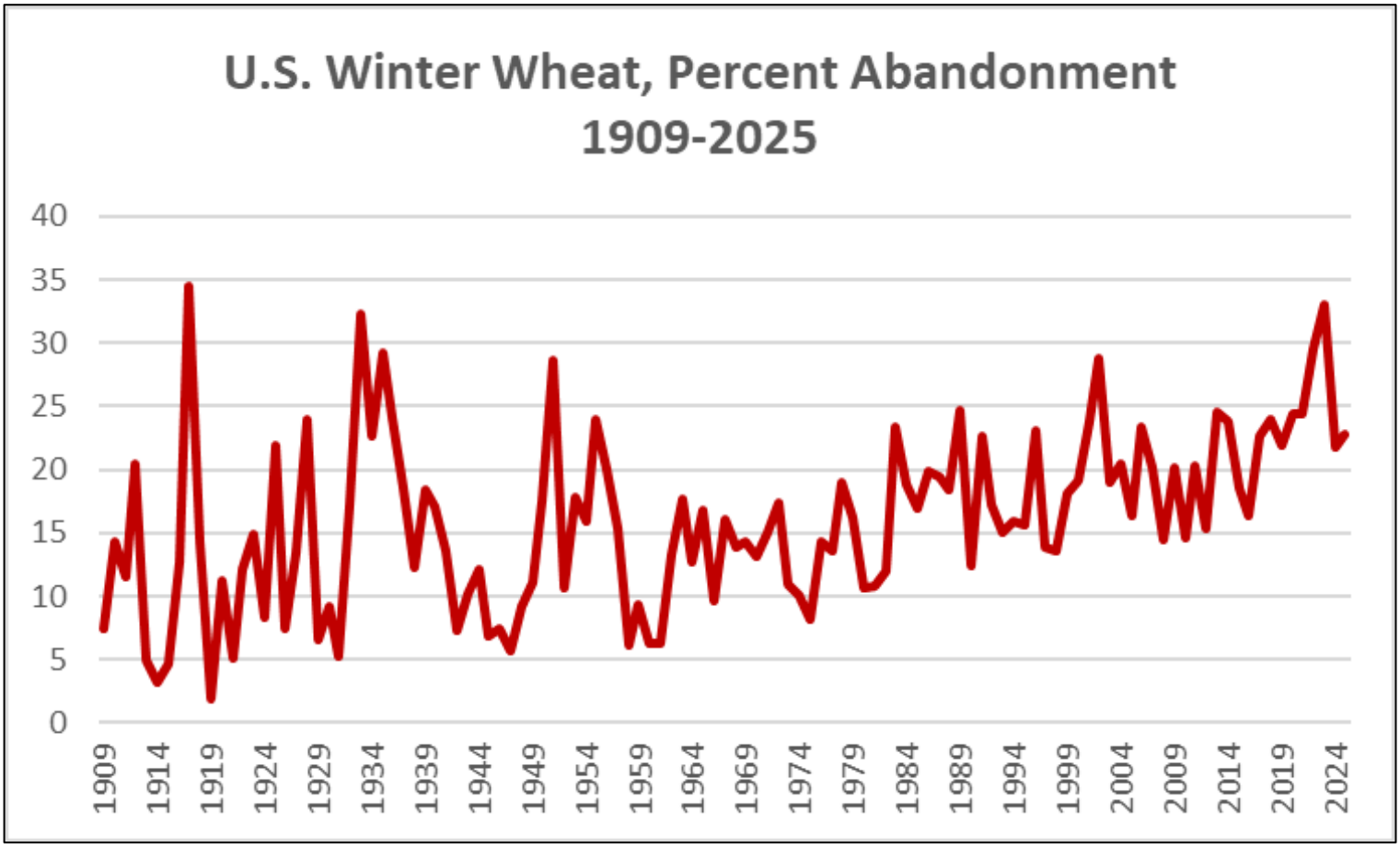
SOUTHEASTERN CANADA
Total Precipitation(mm)
May 18 - 24, 2025



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

SOUTHEASTERN CANADA

Suddenly cooler weather, accompanied by widespread showers, curtailed fieldwork and slowed winter wheat development, pasture growth, and summer crop emergence. Rainfall generally totaled 10 to 50 mm, with some higher amounts reported near Lake Ontario. In contrast to the previous week's summer-like warmth, temperatures averaged 3 to 5°C below normal, with scattered frost reported in some northern production areas. Temperatures failed to exceed 15°C during the week in several locations, mainly across the eastern half of the region. Prior to the arrival of cool, damp weather, planting and other spring fieldwork had been quickly advancing, while winter wheat had been developing at a mostly typical pace.



U.S. winter wheat abandonment has exhibited some interesting trends over the years, from extreme variability until the 1950s to a steady rise in recent decades. For winter wheat harvested in 2023, abandonment reached a 106-year high of 33.1 percent, followed by lower abandonment rates (22 to 23 percent) in 2024 and 2025. Still, the 2025 winter wheat crop has faced several challenges, including dryness during the establishment period last autumn; pockets of significant drought, mainly on the northern and southern Plains; sharp cold snaps in January and February 2025; and spring flooding across parts of the southern Plains.

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