



Wisconsin Crop Progress & Condition

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Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

For the week ending August 15, 2021
Issued August 16, 2021

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Wisconsin had 4.5 **days suitable for fieldwork** for the week ending August 15, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures and precipitation were near normal across the state, though several reporters mentioned high humidity. Southern Wisconsin received some much-needed rain, though soil moisture levels are still well below average.

Topsoil moisture condition rated 7% very short, 13% short, 67% adequate and 13% surplus. **Subsoil moisture** condition rated 9% very short, 13% short, 69% adequate and 9% surplus.

Corn is reported 97% silking. The corn crop is 61% in the dough stage, 1 day ahead of last year and 6 days ahead of the 5-year average. Corn condition was 80% good to excellent, three percentage points above last week.

Soybeans are reported 97% blooming. The soybean crop was 83% setting pods, 1 day ahead of last year and 3 days ahead of the average. As some southern respondents reported a few soybean fields beginning to color, 1% of soybeans are coloring statewide. Soybean condition was 77% good to excellent, three percentage points above last week.

Oats are reported 98% coloring. Oats are 54% harvested, 7 days behind last year and 3 days behind the average. Oat condition rated 71% good to excellent, four percentage points below last week.

Potato harvest is reported 20% complete. Potato condition is rated 94% good to excellent, one percentage point below last week.

Winter wheat is reported 96% harvested for grain.

The third cutting of **alfalfa hay** is 74% complete, 2 days ahead of last year and three days ahead of average. The 4th cutting has begun in most areas and is 4 percent complete. **All hay** condition was rated 73% good to excellent, one percentage point below last week.

Pasture condition was rated 62% good to excellent, 2 percentage points above last week.

Crop Condition as of August 15, 2021

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn.....	1	3	16	50	30
Hay, all.....	3	7	17	53	20
Oats.....	4	3	22	53	18
Pasture and range....	4	11	23	40	22
Potatoes.....	0	1	5	74	20
Soybeans.....	2	4	17	54	23

Crop Progress as of August 15, 2021

Item	Districts									State			
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year	5-year avg
	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)
Corn silking	93	98	94	98	99	99	98	94	99	97	92	96	92
Corn dough	39	26	38	54	68	50	83	78	69	61	42	59	46
Corn dented.....	2	1	5	9	15	10	13	9	20	10	2	5	6
Hay, alfalfa, third cutting	57	39	90	67	65	83	93	80	71	74	63	70	69
Oats harvested for grain	32	10	36	88	72	41	94	81	63	54	39	70	60
Soybeans blooming	95	97	97	97	96	95	98	97	99	97	94	96	92
Soybeans setting pods	78	78	73	86	83	77	96	81	78	83	73	82	79
Wheat, winter, harvested	88	70	99	98	90	99	98	97	98	96	89	92	91

Days Suitable for Fieldwork and Soil Moisture Condition as of August 15, 2021

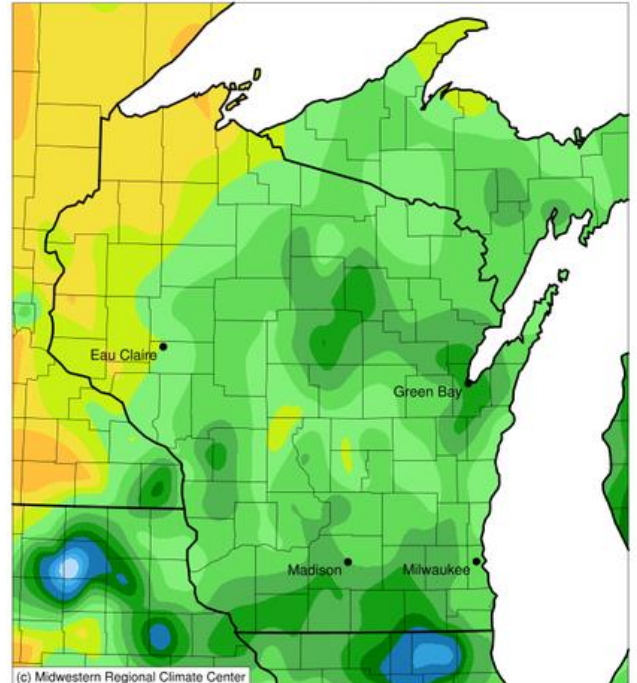
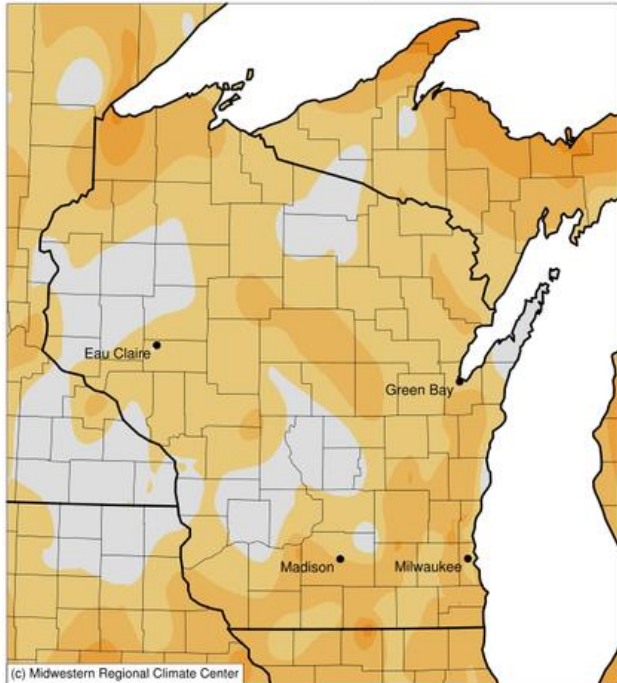
Item	Districts									State		
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year
	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)
Days suitable	4.7	3.3	4.5	4.4	4.4	4.1	4.8	5.3	4.8	4.5	5.1	5.7
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture												
Very short	6	2	0	2	0	0	18	3	57	7	8	6
Short	14	2	0	34	3	5	3	24	10	13	16	22
Adequate	78	42	80	62	71	71	76	73	30	67	66	67
Surplus	2	54	20	2	26	24	3	0	3	13	10	5
Subsoil moisture												
Very short	16	3	0	4	0	0	18	4	59	9	11	5
Short	9	2	0	36	2	7	2	26	14	13	18	17
Adequate	73	76	76	59	72	74	78	70	27	69	65	73
Surplus	2	19	24	1	26	19	2	0	0	9	6	5

Wisconsin Temperatures and Precipitation for the week ending August 15, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on August 9, 2021, through 7:00 A.M. Central Time on August 15, 2021.

Average Temperature (°F): Departure from 1991-2020 Normals
August 09, 2021 to August 15, 2021

Accumulated Precipitation (in)
August 09, 2021 to August 15, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 8/16/2021 10:06:15 AM CDT

Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 8/16/2021 10:05:15 AM CDT

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: <http://mrcc.isws.illinois.edu/CLIMATE/>

National Weather Service data, courtesy of the Wisconsin State Climatology Office, is available at: <http://www.aos.wisc.edu/~sco/clim-watch/index.html>

Growing Degree Days can be found at <https://mrcc.illinois.edu/U2U/gdd/>

Wisconsin Weekly Weather, Selected Cities, Ending as of 7:00 a.m. on August 15, 2021

City	Temperature						Growing degree days (modified base 50) ¹		Precipitation				
	Avg. max.	Avg. min.	High max.	Low min.	Avg.	Avg. dep. from normal *	Mar. 1 to August 14	March 1 to August 14 normal*	Last Week	Since June 1	June 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	83	61	87	51	72	+2	2,174	1,951	0.00	7.49	-2.61	13.92	-5.88
Green Bay	82	62	88	52	72	+4	2,020	1,684	4.33	13.88	+4.94	20.31	+1.74
La Crosse	87	64	91	55	76	+3	2,495	2,151	2.10	18.37	+7.68	27.57	+5.86
Madison	85	63	91	51	74	+4	2,194	1,941	1.17	8.30	-2.40	15.27	-7.18
Milwaukee	85	66	91	61	76	+5	2,219	1,839	0.75	3.42	-5.97	10.74	-11.22

¹Formula used: GDD = (daily maximum (86°) + daily minimum (50°))/2 - 50°; where 86° is used if the maximum exceeds 86° and 50° is used if the minimum falls below 50°. *Normal based on 1981-2010 data. n.a.=not available. T=trace Source: NCEP/NOAA Climate Prediction Center <http://www.cpc.ncep.noaa.gov>.

This report has been made possible through the cooperative efforts of the U.S. Department of Agriculture, the Wisconsin Department of Agriculture, Trade, and Consumer Protection, and the National Weather Service.