



Wisconsin Crop Progress & Condition

Upper Midwest Region - Wisconsin Field Office · 2811 Agriculture Drive · Madison WI 53718-6777 · (608) 224-4848
fax (855) 271-9802 · www.nass.usda.gov/wi

Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

For the week ending August 1, 2021
Issued August 2, 2021

Media Contact: Greg Bussler

Wisconsin had 5.4 **days suitable for fieldwork** for the week ending August 1, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures across the state were slightly above normal, but rainfall varied considerably. Some eastern locations received no rainfall, while heavy but spotty rainfall in the west and northwest dropped up to 5 inches of precipitation. Field activities included haying, and harvesting winter wheat, oats for grain, and rye.

Topsoil moisture condition rated 8% very short, 23% short, 64% adequate and 5% surplus. **Subsoil moisture** condition rated 12% very short, 21% short, 62% adequate and 5% surplus.

Corn is reported 86% silking, 3 days ahead of last year and 8 days ahead of the 5-year average. Corn is 23% in the dough stage, 3 days ahead of last year and 5 days ahead of the average. Corn condition was 75% good to excellent, unchanged from last week.

Soybeans are reported 88% blooming, even with last year but 7 days ahead of the average. The soybean crop was 61% setting pods, even with last year but 5 days ahead of the average. Soybean condition remained at 72% good to excellent.

Oats are reported 92% coloring, 2 days behind last year but 7 days ahead of average. Oats are 28% harvested, 1 day behind last year but 1 day ahead of the average. Oat condition rated 76% good to excellent, two percentage points above last week.

Potato harvest is reported 8% complete. Potato condition is rated 93% good to excellent, 3 percentage points below last week.

Winter wheat is reported 80% harvested for grain, 7 days ahead of last year and 8 days ahead of the average.

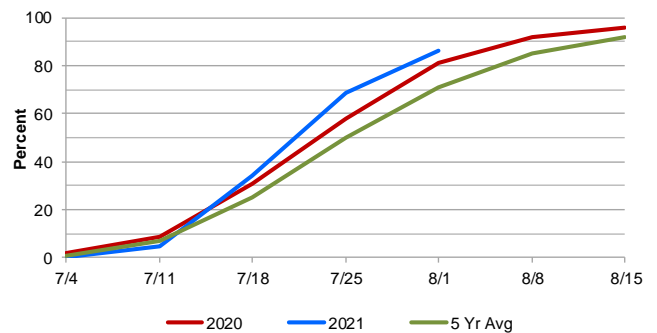
The second cutting of **alfalfa hay** is 96% complete, 6 days ahead of both last year and the average. The third cutting is 45% complete, 4 days ahead of last year and also 4 days ahead of the average. **All hay** condition was rated 73% good to excellent, 3 percentage points above last week.

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

Crop Condition as of August 1, 2021

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Corn	2	3	20	48	27
Hay, all	3	6	18	56	17
Oats.....	1	3	20	56	20
Pasture and range.....	5	12	21	43	19
Potatoes	0	2	5	61	32
Soybeans	1	5	22	54	18

Corn Silking - Wisconsin



Crop Progress as of August 1, 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	76	68	75	95	90	89	91	80	97	86	69	81	71
Corn dough	15	5	3	21	26	18	40	33	9	23	5	17	11
Hay, alfalfa, second cutting	89	84	96	96	99	99	99	97	100	96	92	92	92
Hay, alfalfa, third cutting	36	25	62	38	34	45	63	50	35	45	25	35	36
Oats coloring	87	81	81	97	88	95	99	94	98	92	83	94	86
Oats harvested for grain	19	5	2	61	28	9	68	40	28	28	15	30	26
Soybeans blooming	83	94	81	91	80	84	95	88	93	88	78	88	80
Soybeans setting pods	50	48	46	68	56	42	82	69	57	61	47	61	50
Wheat, winter, harvested	46	48	78	96	63	88	77	85	87	80	62	58	56

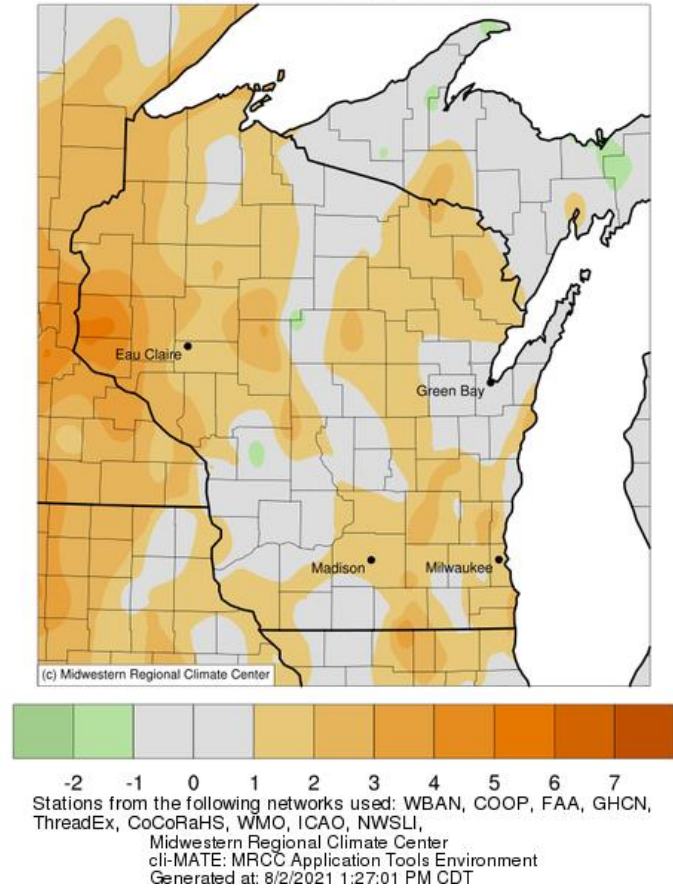
Days Suitable for Fieldwork and Soil Moisture Condition as of August 1, 2021

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.....	5.2	4.4	5.3	5.0	5.6	5.2	5.4	6.1	5.9	5.4	6.2	5.9
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture												
Very short	15	1	0	7	0	3	10	4	56	8	10	2
Short	25	2	4	42	15	15	16	37	20	23	23	14
Adequate	59	83	87	50	74	69	73	58	24	64	63	78
Surplus	1	14	9	1	11	13	1	1	0	5	4	6
Subsoil moisture												
Very short	18	2	2	14	0	6	19	4	61	12	11	1
Short	28	2	5	41	15	10	10	37	20	21	24	11
Adequate	52	91	78	43	74	72	70	58	19	62	60	81
Surplus	2	5	15	2	11	12	1	1	0	5	5	7

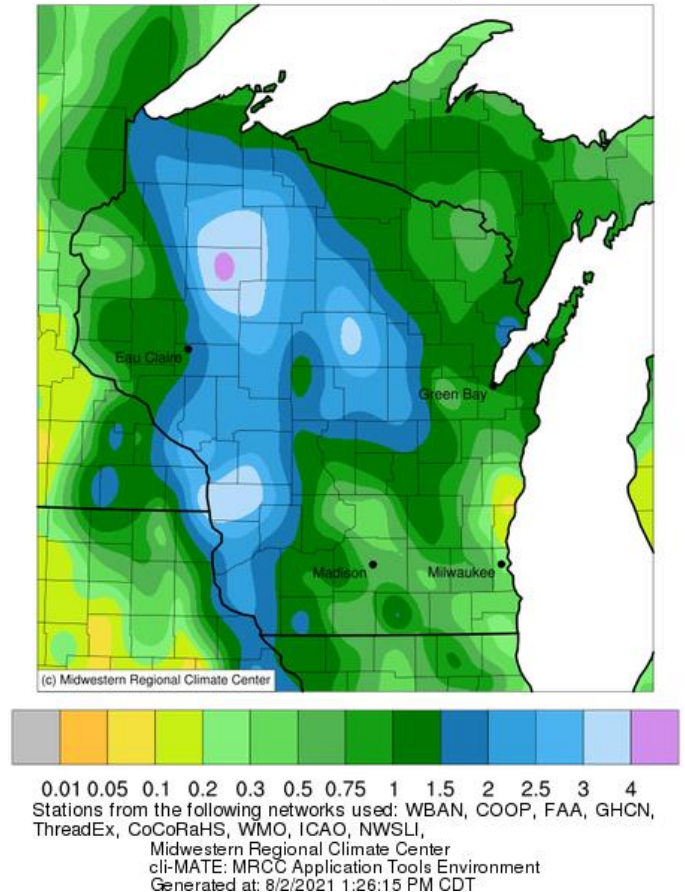
Wisconsin Temperatures and Precipitation for the week ending August 1, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on July 26, 2021, through 7:00 A.M. Central Time on August 1, 2021.

Average Temperature (°F): Departure from 1991-2020 Normals
July 26, 2021 to August 01, 2021



Accumulated Precipitation (in)
July 26, 2021 to August 01, 2021



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 1, 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 July 31	March 1 to July 31 normal*	Last Week	Since June 1	June 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	86	62	91	59	74	+3	1,889	1,671	0.03	7.49	-0.52	13.92	-3.76
Green Bay	83	60	90	54	72	+3	1,731	1,429	0.75	9.05	+1.69	15.49	-1.51
La Crosse	87	66	94	62	76	+3	2,167	1,845	2.38	10.51	+1.85	19.70	+0.01
Madison	85	62	92	54	73	+2	1,891	1,662	0.54	6.15	-2.59	13.12	-7.38
Milwaukee	87	68	95	61	78	+6	1,887	1,545	0.11	2.59	-4.96	9.91	-10.19

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.