



Wisconsin Crop Progress & Condition

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Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

For the week ending August 8, 2021
Issued August 9, 2021

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Wisconsin had 5.1 **days suitable for fieldwork** for the week ending August 8, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures across the state were normal to slightly below normal. Weekend weather brought needed rain to most of Wisconsin. Only the far north and far south received below normal precipitation. Field activities included haying and harvesting small grains.

Topsoil moisture condition rated 8% very short, 16% short, 66% adequate and 10% surplus. **Subsoil moisture** condition rated 11% very short, 18% short, 65% adequate and 6% surplus.

Corn is reported 92% silking, even with last year and 7 days ahead of the 5-year average. Corn is 42% in the dough stage, 2 days ahead of last year and 6 days ahead of the average. Corn condition was 77% good to excellent, two percentage points above last week.

Soybeans are reported 94% blooming, 1 day ahead of last year and 9 days ahead of the average. The soybean crop was 73% setting pods, 1 day ahead of last year and 3 days ahead of the average. Soybean condition was 74% good to excellent, two percentage points above last week.

Oats are reported 95% coloring, 6 days behind last year but 3 days ahead of average. Oats are 39% harvested, 4 days behind last year and 2 days behind the average. Oat condition rated 75% good to excellent, one percentage point below last week.

Potato harvest is reported 14% complete. Potato condition is rated 95% good to excellent, two percentage points above last week.

Winter wheat is reported 89% harvested for grain, 5 days ahead of last year and 6 days ahead of the average.

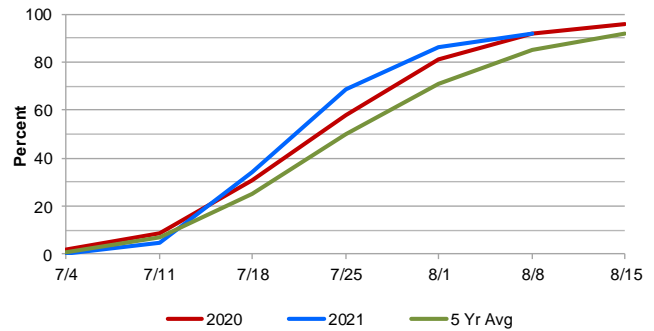
The third cutting of **alfalfa hay** is 63% complete, 4 days ahead of both last year and the average. There were scattered reports of farmers beginning the fourth cutting. **All hay** condition was rated 74% good to excellent, one percentage point above last week.

Pasture condition was rated 60% good to excellent, 2 percentage points below last week.

Crop Condition as of August 8, 2021

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	1	4	18	48	29
Hay, all.....	2	7	17	57	17
Oats	1	2	22	55	20
Pasture and range	4	13	23	43	17
Potatoes	0	0	5	70	25
Soybeans.....	1	5	20	54	20

Corn Silking - Wisconsin



Crop Progress as of August 8, 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	86	77	88	97	94	94	95	88	99	92	86	92	85
Corn dough	27	12	13	44	46	30	67	54	25	42	23	35	28
Hay, alfalfa, third cutting	50	35	78	57	52	69	80	70	56	63	45	53	54
Oats coloring	93	87	91	98	93	97	99	96	99	95	92	99	93
Oats harvested for grain	25	8	5	83	52	15	85	59	42	39	28	53	44
Soybeans blooming	91	96	90	96	83	91	96	95	97	94	88	93	88
Soybeans setting pods	66	57	61	79	69	59	91	77	70	73	61	72	66
Wheat, winter, harvested	57	59	90	97	72	96	94	93	94	89	80	80	79

Days Suitable for Fieldwork and Soil Moisture Condition as of August 8, 2021

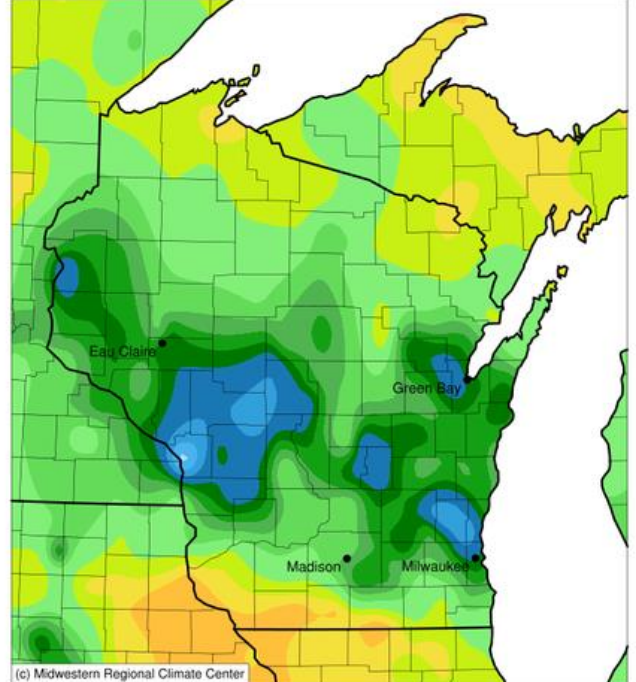
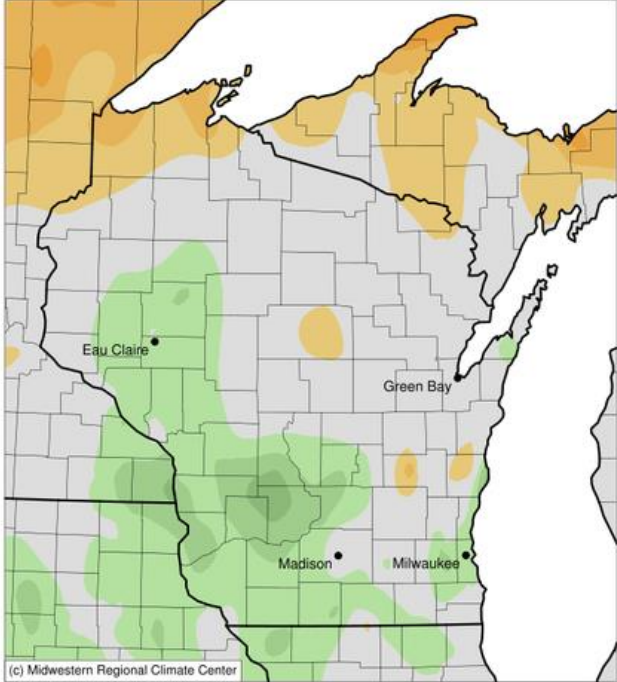
Item	Districts									State		
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year
	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)
Days suitable	4.6	4.1	5.3	4.7	5.6	4.5	5.5	6.0	5.4	5.1	5.4	6.1
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture												
Very short	4	1	0	2	0	0	17	3	69	8	8	6
Short	17	2	0	29	12	14	3	37	4	16	23	18
Adequate	70	72	79	65	72	68	75	59	24	66	64	71
Surplus	9	25	21	4	16	18	5	1	3	10	5	5
Subsoil moisture												
Very short	12	3	0	6	0	5	19	3	76	11	12	4
Short	26	2	0	36	11	10	4	39	4	18	21	15
Adequate	59	89	81	56	75	70	76	58	19	65	62	75
Surplus	3	6	19	2	14	15	1	0	1	6	5	6

Wisconsin Temperatures and Precipitation for the week ending August 8, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on August 2, 2021, through 7:00 A.M. Central Time on August 8, 2021.

Average Temperature (°F): Departure from 1991-2020 Normals
August 02, 2021 to August 08, 2021

Accumulated Precipitation (in)
August 02, 2021 to August 08, 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: 8/9/2021 10:09:43 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: 8/9/2021 10:08:53 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 8, 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 7	March 1 to August 7 normal*	Last Week	Since June 1	June 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	78	59	85	51	69	-2	2,021	1,811	0.00	7.49	-1.56	13.92	-4.81
Green Bay	80	59	85	56	70	+1	1,869	1,558	0.50	9.55	+1.43	15.99	-1.77
La Crosse	81	64	86	56	73	0	2,324	1,999	5.76	16.27	+6.59	25.46	+4.76
Madison	81	59	86	52	70	0	2,031	1,802	0.98	7.13	-2.58	14.10	-7.36
Milwaukee	82	64	88	59	73	+1	2,045	1,692	0.08	2.67	-5.80	9.99	-11.04

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.