



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 22, 2021
Issued August 23, 2021

Media Contact: Greg Bussler

Wisconsin had 6.1 **days suitable for fieldwork** for the week ending August 22, 2021, according to the USDA's National Agricultural Statistics Service. Conditions were warm and dry, with temperatures slightly above average, but precipitation below normal. Field activities included oat and wheat harvest, and haying. There were a few reports of farmers starting to chop corn for silage.

Topsoil moisture condition rated 8% very short, 18% short, 66% adequate and 8% surplus. **Subsoil moisture** condition rated 10% very short, 17% short, 67% adequate and 6% surplus.

Corn is reported 74% in the dough stage or beyond, 2 days behind last year but 6 days ahead of the 5-year average. Twenty-three percent of corn is dented, 1 day ahead of last year and 2 days ahead of the average. There were scattered reports of corn becoming mature, with 1% mature statewide. Corn condition was 75% good to excellent, five percentage points below last week.

Soybeans are reported 89% setting pods, 3 days behind last year but 2 days ahead of the average. Seven percent of the soybeans are coloring, 2 days ahead of last year and 8 days ahead of the average. Soybean condition was 75% good to excellent, two percentage points below last week.

Oats are 75% harvested, 5 days behind last year but 1 day ahead of the average.

Potato harvest is reported 24% complete. Potato condition is rated 92% good to excellent, two percentage points below last week.

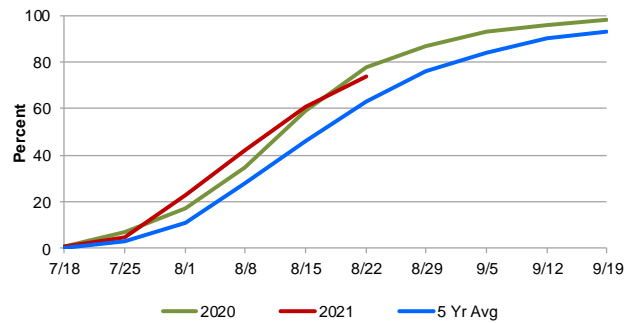
The third cutting of **alfalfa hay** is 82% complete, 2 days behind last year but 2 days ahead of average. The 4th cutting is 20% complete, 7 days ahead of last year and 3 days ahead of the average. **All hay** condition was rated 73% good to excellent, unchanged from last week.

Pasture condition was rated 61% good to excellent, one percentage point below last week.

Crop Condition as of August 22, 2021

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn.....	2	4	19	44	31
Hay, all.....	3	6	18	52	21
Pasture and range....	4	11	24	40	21
Potatoes.....	0	2	6	65	27
Soybeans.....	2	5	18	51	24

Corn Dough - Wisconsin



Crop Progress as of August 22, 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 dough.....	46	40	61	66	69	76	92	88	87	74	61	78	63
Corn dented.....	6	2	14	16	19	26	38	27	47	23	10	21	18
Hay, alfalfa, third cutting.....	73	40	92	77	76	90	96	87	90	82	74	85	80
Hay, alfalfa, fourth cutting.....	8	6	25	13	18	13	32	38	31	20	4	7	17
Oats harvested for grain.....	72	43	72	96	79	69	97	85	76	75	54	85	74
Soybeans setting pods.....	91	94	90	90	85	85	97	86	86	89	83	92	87
Soybeans coloring.....	6	1	2	8	5	4	4	13	4	7	1	6	4

Days Suitable for Fieldwork and Soil Moisture Condition as of August 22, 2021

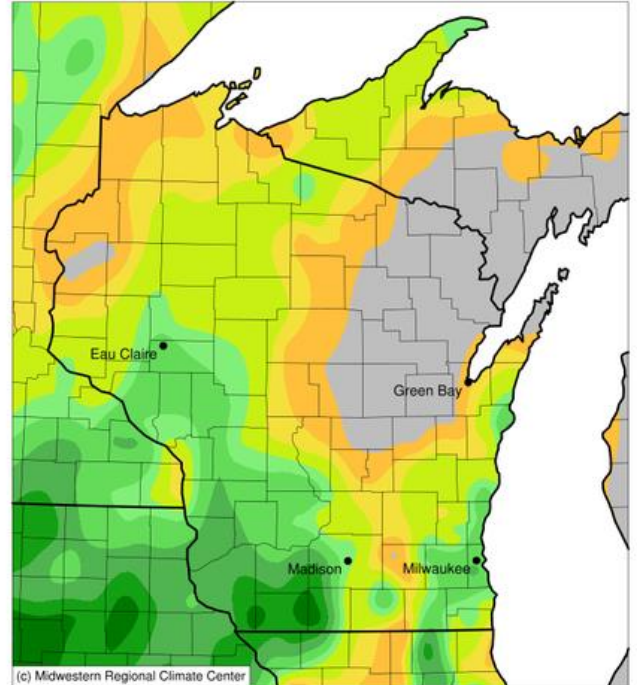
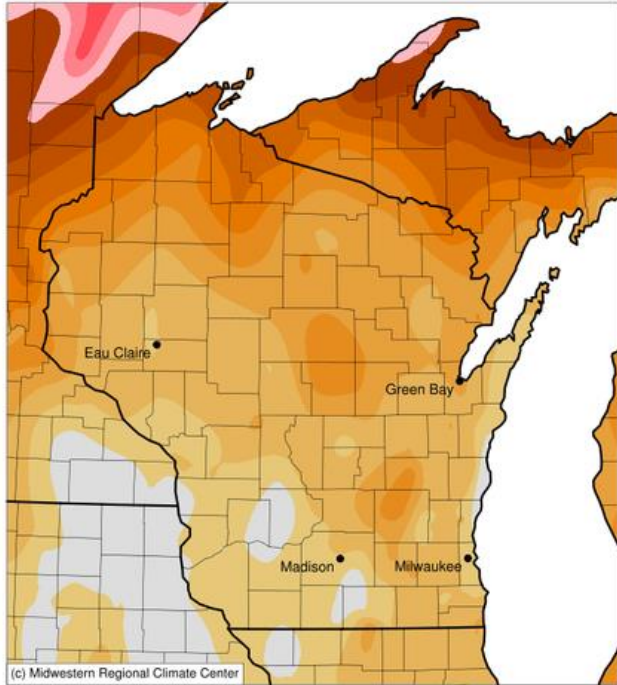
Item	Districts									State		
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year
	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)
Days suitable.....	6.3	6.1	6.5	5.7	6.6	6.1	6.2	5.9	6.1	6.1	4.5	6.6
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture												
Very short.....	8	3	0	4	1	2	17	4	52	8	7	15
Short.....	23	2	3	38	10	10	4	37	13	18	13	28
Adequate.....	69	64	87	56	80	70	77	58	35	66	67	55
Surplus.....	0	31	10	2	9	18	2	1	0	8	13	2
Subsoil moisture												
Very short.....	17	4	2	5	1	2	18	8	54	10	9	9
Short.....	13	2	5	36	7	11	5	35	18	17	13	23
Adequate.....	70	81	78	56	78	73	76	56	28	67	69	66
Surplus.....	0	13	15	3	14	14	1	1	0	6	9	2

Wisconsin Temperatures and Precipitation for the week ending August 22, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on August 16, 2021, through 7:00 A.M. Central Time on August 22, 2021.

Average Temperature (°F): Departure from 1991-2020 Normals
August 16, 2021 to August 22, 2021

Accumulated Precipitation (in)
August 16, 2021 to August 22, 2021



-1 4 9 14
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: 8/23/2021 10:10:21 AM CDT

0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
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: 8/23/2021 10:09:09 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 22, 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 21	March 1 to August 21 normal*	Last Week	Since June 1	June 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	85	57	91	53	71	+2	2,316	2,085	0.20	7.69	-3.45	14.12	-6.70
Green Bay	84	59	87	53	71	+4	2,167	1,806	0.00	13.88	+4.18	20.31	+0.96
La Crosse	87	62	92	59	75	+3	2,659	2,298	0.01	18.39	+6.71	27.58	+4.88
Madison	84	59	90	53	72	+2	2,341	2,074	0.27	8.57	-3.13	15.54	-7.93
Milwaukee	82	66	89	60	74	+3	2,387	1,983	0.58	4.00	-6.36	11.32	-11.59

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.