



Wisconsin Crop Progress & Condition

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Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

For the week ending July 04, 2021
Issued July 06, 2021

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Wisconsin had 5.6 **days suitable for fieldwork** for the week ending July 04, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures were seasonal this week, with average highs in the 70's and 80's. Sections of Wisconsin received scattered showers, but soil moisture levels remain well below average in southern Wisconsin.

Topsoil moisture condition rated 7% very short, 23% short, 66% adequate and 4% surplus. **Subsoil moisture** condition rated 7% very short, 27% short, 63% adequate and 3% surplus.

Corn condition is rated 75% good to excellent, 6 percentage points better than last week.

Soybeans are reported 32% blooming, 1 day behind last year, but 6 days ahead of the 5-year average. Three percent of pods are setting. Soybean condition is rated 71% good to excellent, 3 percentage points above last week.

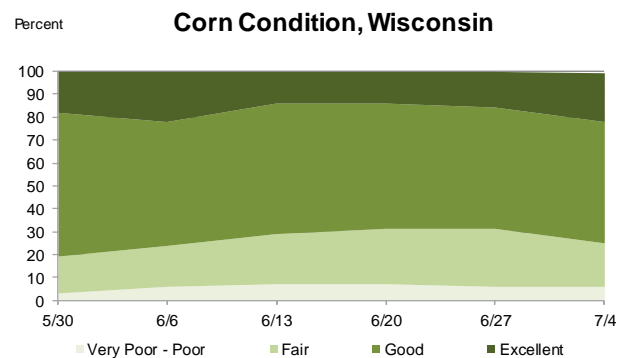
Oats are reported 90% headed, 5 days ahead of last year and 11 days ahead of the average. Thirty-three percent of oats are coloring, 4 days ahead of last year and 6 days ahead of average. Oat condition is rated 70% good to excellent, 5 percentage points below last week.

Potato condition is rated 95% good to excellent, 7 percentage point above last week.

Winter wheat is reported 86% coloring, 8 days ahead of last year and 10 days ahead of average. Four percent of winter wheat for grain is harvested. Winter wheat condition was rated 76% good to excellent statewide, 1 percentage point above last week.

The second cutting of **alfalfa hay** is reported 51% complete, 5 days ahead of last year and also 5 days ahead of the average. One percent of the third cutting is complete. **All hay** condition was rated 70% good to excellent, 8 percentage points above last week.

Pasture condition was rated 65% good to excellent, 5 percentage points above last week.



Crop Condition as of July 04, 2021

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Corn	1	5	19	54	21
Hay, all	1	6	23	57	13
Oats	1	4	25	52	18
Pasture & range	2	8	25	47	18
Potatoes	0	2	3	70	25
Soybeans	1	4	24	55	16
Wheat, winter	1	3	20	48	28

Crop Progress as of July 04, 2021

Item	Districts									State			
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year	5-yr average
Hay, alfalfa, second cutting.	(percent) 37	(percent) 21	(percent) 69	(percent) 42	(percent) 50	(percent) 54	(percent) 62	(percent) 63	(percent) 57	(percent) 51	(percent) 29	(percent) 34	(percent) 38
Oats headed.....	65	76	84	93	89	95	98	95	100	90	79	82	73
Oats coloring.....	7	7	8	46	22	26	47	79	48	33	19	18	20
Soybeans blooming.....	16	20	9	36	13	19	33	56	39	32	11	35	19
Wheat, winter, coloring.....	64	56	79	67	83	91	75	88	94	86	70	60	60

Days Suitable for Fieldwork and Soil Moisture Condition as of July 04, 2021

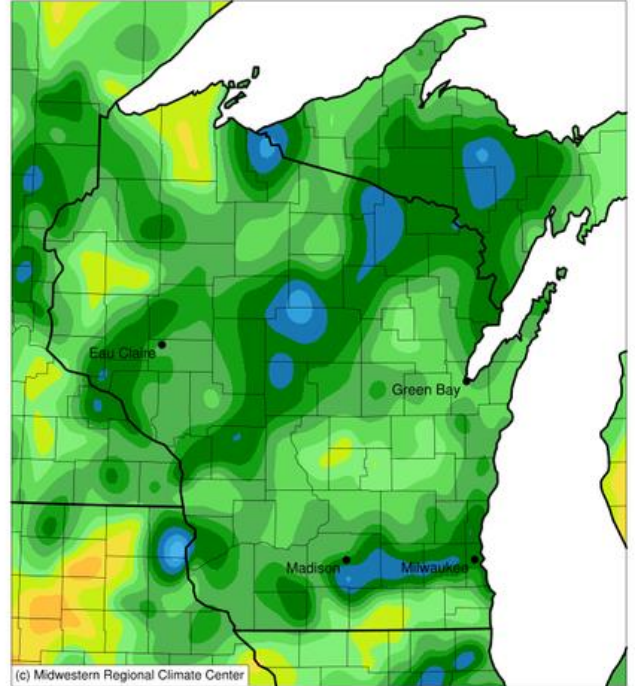
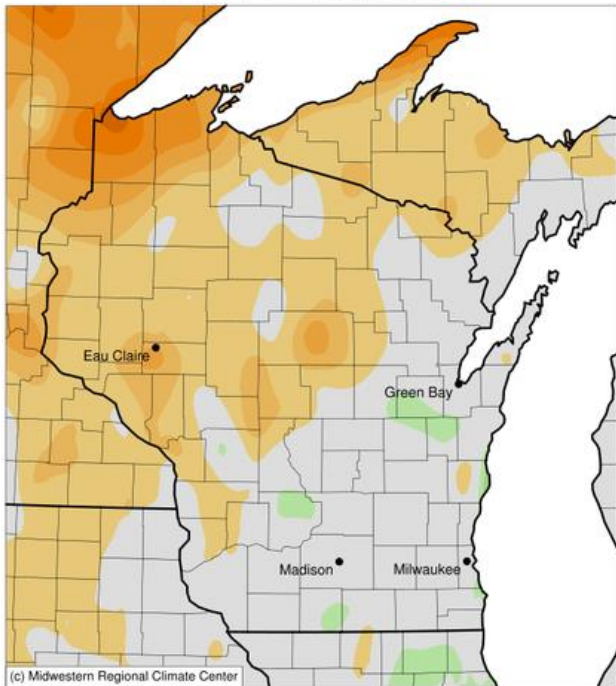
Item	Districts									State		
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year
Days suitable.....	(days) 6.1	(days) 5.2	(days) 4.7	(days) 5.6	(days) 5.5	(days) 5.0	(days) 6.5	(days) 5.5	(days) 5.8	(days) 5.6	(days) 4.7	(days) 5.8
Topsoil moisture	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Very Short	16	1	0	3	3	3	16	5	19	7	9	2
Short	45	1	12	37	13	10	10	44	21	23	19	19
Adequate.....	37	89	85	57	76	79	73	50	58	66	67	72
Surplus.....	2	9	3	3	8	8	1	1	2	4	5	7
Subsoil moisture	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)
Very Short	14	0	2	8	3	4	11	4	15	7	11	1
Short	43	1	12	42	17	17	17	46	32	27	23	12
Adequate.....	41	99	77	49	71	72	71	49	53	63	63	76
Surplus.....	2	0	9	1	9	7	1	1	0	3	3	11

Wisconsin Temperatures and Precipitation for the week ending July 04, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on June 28, 2021, through 7:00 A.M. Central Time on July 04, 2021.

Average Temperature (°F): Departure from 1991-2020 Normals
June 28, 2021 to July 04, 2021

Accumulated Precipitation (in)
June 28, 2021 to July 04, 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: 7/6/2021 10:06:53 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: 7/6/2021 10:05:49 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/qdd/>

Wisconsin Weekly Weather, Selected Cities, Ending as of 7:00 a.m. on July 04, 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 June 26	March 1 to June 26 normal*	Last Week	Since June 1	June 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	83	60	86	49	72	+1	1,289	1,083	1.04	5.34	+0.79	11.77	-2.44
Green Bay	80	59	91	51	69	+1	1,169	897	0.55	4.71	+0.48	11.15	-2.71
La Crosse	87	65	90	62	76	+3	1,488	1,204	0.69	5.30	+0.52	14.49	-1.31
Madison	80	62	85	53	71	0	1,288	1,075	0.44	4.57	-0.38	11.55	-5.16
Milwaukee	79	64	90	56	71	+1	1,245	942	0.58	1.51	-2.75	8.84	-8.03

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.