



# Wisconsin Crop Progress & Condition

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Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

For the week ending July 11, 2021  
Issued July 12, 2021

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Wisconsin had 5.2 **days suitable for fieldwork** for the week ending July 11, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures were seasonal this week, with most of the state within 2 degrees of normal. Precipitation was varied from 3 inches to no measurable precipitation. Unfortunately, south and southeast Wisconsin was the area that received little to no rain.

**Topsoil moisture** condition rated 7% very short, 23% short, 66% adequate and 4% surplus. **Subsoil moisture** condition rated 8% very short, 24% short, 63% adequate and 5% surplus.

**Corn** is reported 5% silking, 3 days behind last year, and 1 day behind the 5-year average. Corn condition is rated 77% good to excellent, 2 percentage points better than last week.

**Soybeans** are reported 52% blooming, 2 days behind last year, but 7 days ahead of the average. Eleven percent are setting pods, even with last year, but 4 days ahead of the average. Soybean condition is rated 73% good to excellent, 2 percentage points above last week.

**Oats** are reported 93% headed, 1 day ahead of last year and 7 days ahead of the average. Fifty-two percent of oats are coloring, 2 days ahead of last year and 6 days ahead of average. Oats are reported 2% harvested. Oat condition is rated 72% good to excellent, 2 percentage points above last week.

**Potato** harvest is reported 1% complete. Potato condition is rated 96% good to excellent, 1 percentage point above last week.

**Winter wheat** is reported 93% coloring, 5 days ahead of last year and 9 days ahead of average. Nine percent of winter wheat for grain is harvested, 8 days ahead of last year and 7 days ahead of average. Winter wheat condition was rated 76% good to excellent statewide, the same as last week.

The second cutting of **alfalfa hay** is reported 71% complete, 6 days ahead of both last year and the average. Three percent of the third cutting is complete. **All hay** condition was rated 72% good to excellent, 2 percentage points above last week.

**Pasture** condition was rated 65% good to excellent, unchanged from last week.

## Crop Condition as of July 11, 2021

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Corn .....	1	4	18	51	26
Hay, all .....	2	4	22	56	16
Oats .....	1	3	24	54	18
Pasture & range .....	3	9	23	48	17
Potatoes .....	0	2	2	73	23
Soybeans .....	1	4	22	55	18
Wheat, winter .....	1	3	20	48	28

## Crop Progress as of July 11, 2021

Item	Districts									State			
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year	5-yr average
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn silking	0	0	0	10	0	1	7	7	5	5	0	9	7
Hay, alfalfa, second cutting	52	32	88	63	78	74	83	80	83	71	51	59	58
Oats headed.....	71	82	91	97	93	97	100	97	100	93	90	92	85
Oats coloring.....	32	15	11	67	43	49	74	89	80	52	33	47	38
Soybeans blooming.....	42	56	34	57	51	35	59	62	52	52	32	58	35
Soybeans setting pods.....	8	2	1	17	8	8	5	19	8	11	3	11	5
Wheat, winter, coloring.....	75	87	95	77	90	97	89	93	96	93	86	84	80
Wheat, winter, harvested....	0	0	1	0	0	4	4	18	26	9	4	1	1

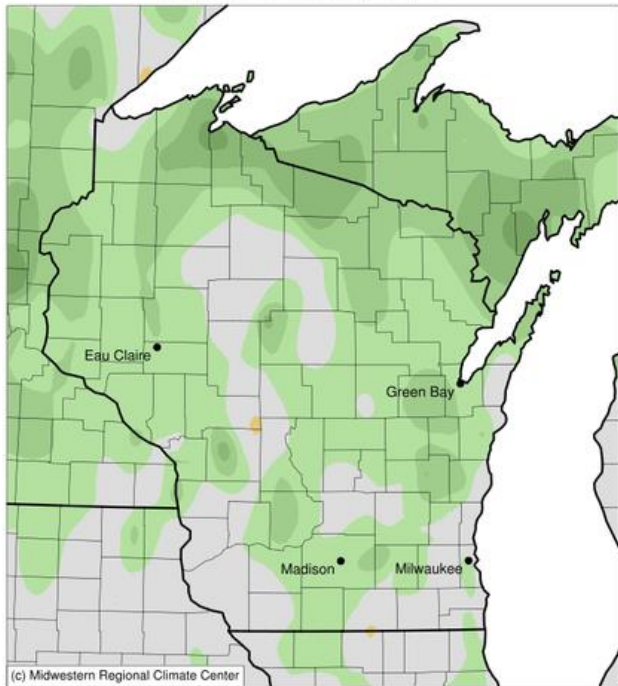
## Days Suitable for Fieldwork and Soil Moisture Condition as of July 11, 2021

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.....	5.9	5.3	3.8	5.2	5.6	4.3	6.0	5.2	5.0	5.2	5.6	4.4
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture												
Very Short .....	12	1	0	4	3	1	13	3	40	7	7	1
Short .....	36	5	2	40	17	6	15	38	31	23	23	9
Adequate.....	50	92	88	55	72	81	71	57	29	66	66	78
Surplus.....	2	2	10	1	8	12	1	2	0	4	4	12
Subsoil moisture												
Very Short .....	13	0	0	10	3	1	14	5	35	8	7	1
Short .....	30	1	2	42	17	6	16	44	36	24	27	7
Adequate.....	56	99	86	46	69	79	69	49	29	63	63	79
Surplus.....	1	0	12	2	11	14	1	2	0	5	3	13

# Wisconsin Temperatures and Precipitation for the week ending July 11, 2021

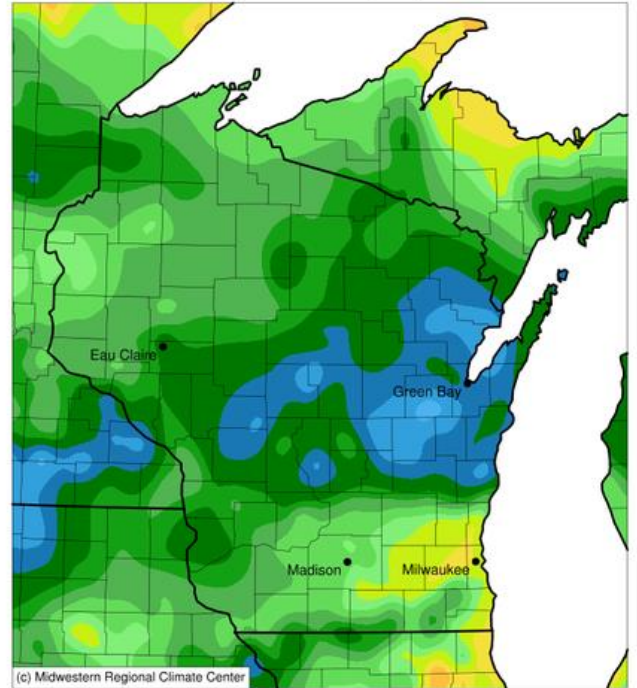
Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on July 5, 2021, through 7:00 A.M. Central Time on July 11, 2021.

**Average Temperature (°F): Departure from 1991-2020 Normals**  
July 05, 2021 to July 11, 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: 7/12/2021 10:04:28 AM CDT

**Accumulated Precipitation (in)**  
July 05, 2021 to July 11, 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: 7/12/2021 10:03:55 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 11, 2021

City	Temperature						Growing degree days (modified base 50) <sup>1</sup>		Precipitation				
	Avg. max.	Avg. min.	High max.	Low min.	Avg.	Avg. dep. from normal *	Mar. 1 to July 3	March 1 to July 3 normal*	Last Week	Since June 1	June 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	81	60	94	51	70	-1	1,426	1,230	1.40	6.74	+1.31	13.17	-1.93
Green Bay	80	58	91	52	69	0	1,297	1,030	1.38	6.09	+1.05	12.53	-2.15
La Crosse	84	67	95	59	75	+2	1,655	1,365	0.57	5.87	+0.12	15.07	-1.71
Madison	80	63	90	54	71	0	1,433	1,222	0.25	4.82	-1.13	11.80	-5.91
Milwaukee	81	63	95	54	72	+1	1,388	1,089	0.08	1.59	-3.52	8.92	-8.77

<sup>1</sup>Formula 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.