



Wisconsin Crop Progress & Condition

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Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

For the week ending June 27, 2021
Issued June 28, 2021

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Wisconsin had 4.7 **days suitable for fieldwork** for the week ending June 27, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures were slightly below normal this week with highs in the 80's over much of the state. Wisconsin received much needed rain, and topsoil moisture levels improved in every district, although all districts are still drier than the 5-year average.

Topsoil moisture condition rated 9% very short, 19% short, 67% adequate and 5% surplus. **Subsoil moisture** condition rated 11% very short, 23% short, 63% adequate and 3% surplus.

Corn condition is rated 69% good to excellent, unchanged from last week.

Soybeans are reported 11% blooming, 2 days ahead of last year and 4 days ahead of the 5-year average. Pods are expected to begin setting in some fields this next week. Soybean condition is rated 68% good to excellent, 6 percentage points above last week.

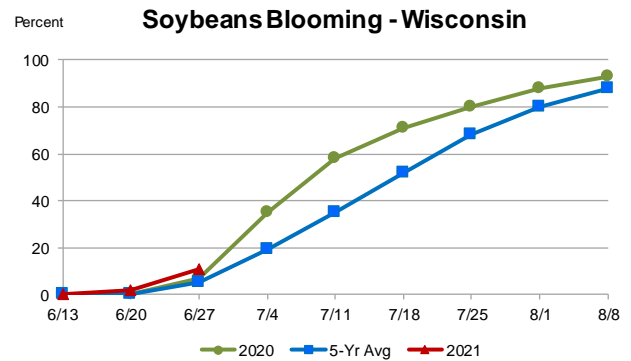
Oats are reported 79% headed, 5 days ahead of last year and 10 days ahead of the average. Nineteen percent of oats are coloring, 8 days ahead of last year and 7 days ahead of average. Oat condition is rated 75% good to excellent, a single percentage point above last week.

Potato condition is rated 88% good to excellent, 1 percentage point above last week.

Winter wheat is reported 98% headed. Seventy percent of winter wheat is coloring, 10 days ahead of last year and 11 days ahead of average. Winter wheat condition was rated 75% good to excellent statewide, 6 percentage points below last week.

The second cutting of **alfalfa hay** is reported 29% complete, 6 days ahead of last year and 4 days ahead of the average. All **hay** condition was rated 62% good to excellent, 3 percentage points above last week.

Pasture condition was rated 60% good to excellent, 1 percentage point below last week.



Crop Condition as of June 27, 2021

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Corn	1	5	25	53	16
Hay, all	2	8	28	51	11
Oats	1	3	21	58	17
Pasture & range	2	11	27	45	15
Potatoes	0	1	11	67	21
Soybeans	1	5	26	55	13
Wheat, winter	0	2	23	46	29

Crop Progress as of June 27, 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.	15	11	36	25	23	28	44	41	27	29	11	9	18
Oats headed.....	45	39	81	92	73	80	96	94	98	79	60	60	54
Oats coloring.....	6	2	1	18	19	10	37	48	21	19	6	5	6
Soybeans blooming.....	12	2	2	12	9	10	8	18	8	11	2	7	5
Wheat, winter, headed.....	96	97	96	96	98	97	97	98	99	98	93	87	88
Wheat, winter, coloring.....	35	12	31	61	65	83	69	70	76	70	44	29	36

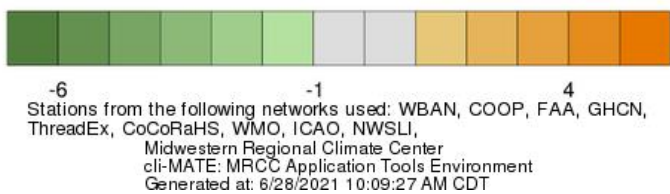
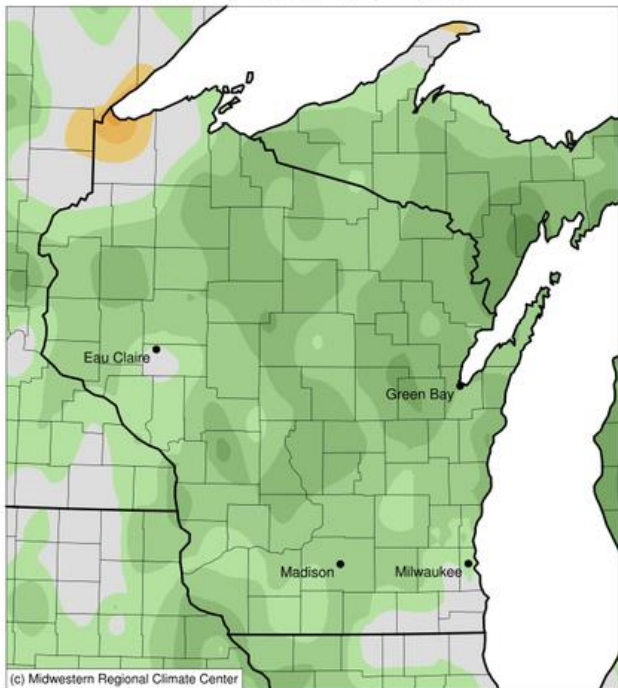
Days Suitable for Fieldwork and Soil Moisture Condition as of June 27, 2021

Item	Districts									State		
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year
Days suitable.....	5.2	4.2	4.0	5.4	4.5	4.3	5.3	4.3	4.0	4.7	5.9	4.5
Topsoil moisture												
Very Short	8	1	5	15	1	2	20	12	8	9	19	1
Short	32	2	12	34	2	9	17	33	11	19	34	7
Adequate.....	58	88	69	49	85	80	61	55	81	67	46	78
Surplus.....	2	9	14	2	12	9	2	0	0	5	1	14
Subsoil moisture												
Very Short	10	1	3	16	1	1	25	18	13	11	19	0
Short	29	2	17	35	11	23	12	39	25	23	30	5
Adequate.....	60	95	70	49	77	68	62	43	62	63	49	79
Surplus.....	1	2	10	0	11	8	1	0	0	3	2	16

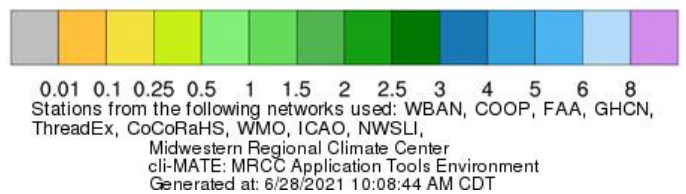
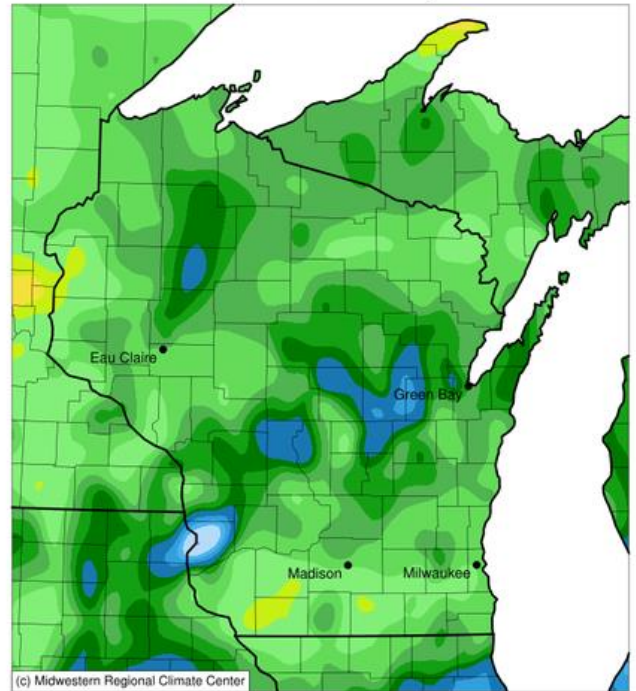
Wisconsin Temperatures and Precipitation for the week ending June 27, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on June 21, 2021, through 7:00 A.M. Central Time on June 27, 2021.

Average Temperature (°F): Departure from 1991-2020 Normals
June 21, 2021 to June 27, 2021



Accumulated Precipitation (in)
June 21, 2021 to June 27, 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/qdd/>

Wisconsin Weekly Weather, Selected Cities, Ending as of 7:00 a.m. on June 27, 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	78	56	91	48	67	-2	1,136	942	3.57	4.30	+0.67	10.72	-2.58
Green Bay	74	56	81	47	65	-2	1,035	770	3.60	4.17	+0.78	10.60	-2.42
La Crosse	80	61	92	49	71	-1	1,313	1,049	3.01	4.61	+0.84	13.80	-0.99
Madison	76	60	83	46	68	-2	1,141	932	2.50	4.13	+0.18	11.11	-4.60
Milwaukee	78	60	83	54	69	0	1,098	801	0.80	0.93	-2.43	8.26	-7.68

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.