United States Department of Agriculture
National Agricultural Statistics Service

Wisconsin Crop Progress & Condition

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Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

For the week ending June 7, 2020
Issued June 8, 2020

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Wisconsin had 5.0 **days suitable for fieldwork** for the week ending June 7, 2020, according to the USDA's National Agricultural Statistics Service. Hot and humid conditions allowed for high field activity last week. Temperatures rose into the 80s and 90s and a mix of sun and rain boosted crop development. Southern and central Wisconsin received severe thunderstorms with 60 to 70 mph winds Tuesday night. Isolated hail damage was reported. Planting was wrapping up this week, allowing farmers to make quick progress on the first cutting of hay. Conditions were excellent for making dry hay between rain events. Some reporters noted that alfalfa was less developed than usual due to the cold spring. Early reports on hay harvest indicated quality was good. Herbicide and fertilizer applications rounded out fieldwork for the week.

Topsoil moisture condition was rated 0% very short, 4% short, 81% adequate and 15% surplus. **Subsoil moisture** condition was rated 0% very short, 3% short, 80% adequate and 17% surplus.

Corn planting was 96% complete, 22 days ahead of last year and 8 days ahead of the 5-year average. Corn emerged was 86%, 20 days ahead of last year and 6 days ahead of the average. Corn was rated 84% good to excellent statewide, up 1 percentage point from last week.

Soybean planting was 94% complete, 25 days ahead of last year and 10 days ahead of the average. Soybeans emerged was 75%, 20 days ahead of last year and a week ahead of the average. Soybean condition was rated 86% good to excellent statewide, up 4 percentage points from last week.

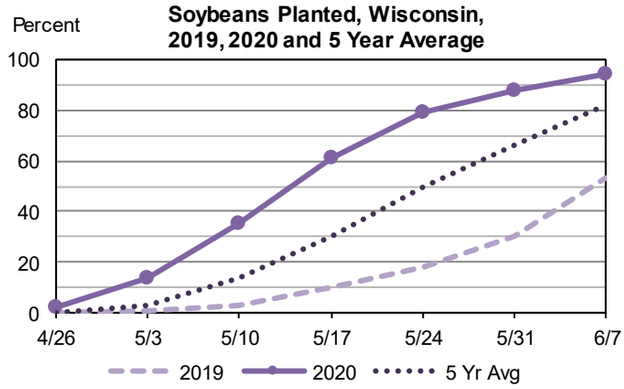
Oats planted were reported as 97% complete, 15 days ahead of last year and 1 day ahead of the average. Oats emerged was 90%, 16 days ahead of last year and 1 day ahead of the average. Oats headed was 11%, 11 days ahead of last year and 2 days ahead of the average. Oat condition was rated 84% good to excellent statewide, up 2 percentage points from last week.

Potato planting was 95% complete, 3 days behind last year and 6 days behind the average.

Winter wheat was 31% headed, 5 days ahead of last year but 4 days behind the average. Winter wheat was rated 77% in good to excellent condition statewide, up 1 percentage point from last week.

First cutting of **alfalfa** was reported as 50% complete, 6 days ahead of last year but 2 days behind the average. **All hay** condition was reported 65% in good to excellent condition statewide, up 9 percentage points from last week.

Pasture condition was rated 77% in good to excellent condition, up 4 percentage points from last week.



Crop Condition as of June 7, 2020

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	0	1	13	55	31
Hay, All	1	4	30	47	18
Oats	0	1	15	59	25
Pasture & range	1	3	19	50	27
Soybeans	1	1	12	55	31
Winter wheat	1	4	18	51	26

Crop Progress as of June 7, 2020

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)
Alfalfa hay, first cutting	48	18	35	57	40	45	62	58	72	50	11	32	58
Corn planted	99	93	85	99	95	91	98	98	98	96	94	72	91
Corn emerged	85	63	76	93	76	76	96	91	90	86	73	42	77
Oats emerged	95	62	92	95	89	91	96	98	100	90	85	66	89
Oats headed	2	0	0	15	11	6	12	41	19	11	3	4	7
Soybeans planted	95	83	81	97	89	86	99	97	100	94	88	53	82
Soybeans emerged	74	31	64	87	63	70	87	81	78	75	53	21	57
Winter wheat headed	37	25	15	74	33	24	40	40	40	31	11	18	44

Days Suitable for Fieldwork and Soil Moisture Condition as of June 7, 2020

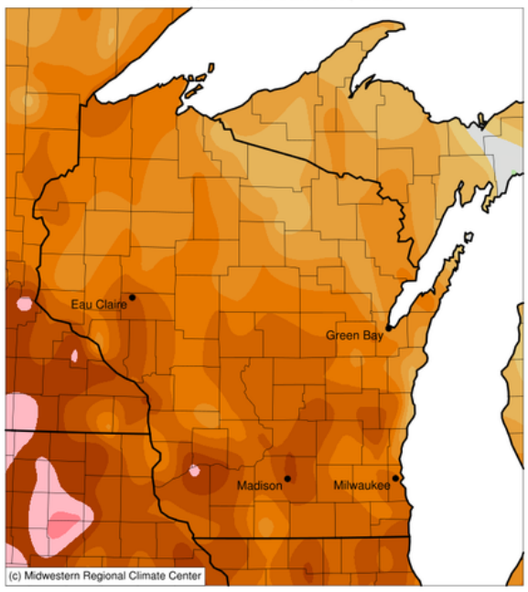
Item	Districts									State		
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year
	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)
Days suitable	5.2	5.7	4.4	4.8	5.1	4.1	5.3	5.0	5.4	5.0	3.9	5.2
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture												
Very Short	2	0	2	0	0	0	0	0	0	0	0	0
Short	4	0	6	4	3	2	2	4	19	4	2	1
Adequate	85	74	54	91	79	72	87	86	75	81	75	70
Surplus	9	26	38	5	18	26	11	10	6	15	23	29
Subsoil moisture												
Very Short	1	0	0	1	0	0	0	0	0	0	0	0
Short	3	0	0	4	3	1	1	4	19	3	2	1
Adequate	88	69	58	92	65	70	88	86	76	80	73	65
Surplus	8	31	42	3	32	29	11	10	5	17	25	34

Wisconsin Temperatures and Precipitation for the week ending June 7, 2020

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on June 1, 2020, through 7:00 A.M. Central Time on June 7, 2020.

Average Temperature (°F): Departure from 1981-2010 Normals

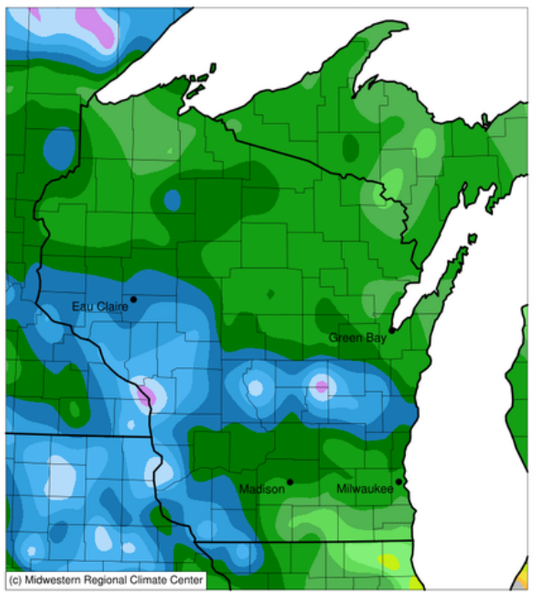
June 01, 2020 to June 07, 2020



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: 6/8/2020 10:43:48 AM CDT

Accumulated Precipitation (in)

June 01, 2020 to June 07, 2020



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Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 6/8/2020 10:28:54 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 June 7, 2020

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 Jun. 6	Mar. 1 to Jun. 6 normal*	Last Week	Since Jun. 1	Jun. 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	83	54	92	40	68	+5	564	593	0.79	0.79	0.00	10.07	-0.53
Green Bay	79	55	93	41	67	+6	459	461	0.48	0.48	-0.28	14.52	+3.99
La Crosse	86	60	96	47	73	+8	685	661	1.36	1.36	+0.52	11.11	-0.83
Madison	82	58	89	41	70	+7	558	580	0.69	0.69	-0.20	14.61	+1.90
Milwaukee	80	59	93	45	69	+7	482	470	0.26	0.26	-0.50	16.23	+2.81

[1]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.