

#### **United States Department of Agriculture** National Agricultural Statistics Service





Upper Midwest Region - Wisconsin Field Office · 2811 Agriculture Drive · Madison WI 53718-6777 · (608) 224-4848 fax (855) 271-9802 · www.nass.usda.gov Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

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For the week ending June 6, 2021 Issued June 7, 2021

Wisconsin had 6.3 days suitable for fieldwork for the week ending June 6, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures were well above normal this week, after last week's cooler weather. Re-planting of frost-damaged corn and soybeans was reported in some counties. Dry conditions worsened in southern and southeastern Wisconsin, with most parts of the state receiving little to no precipitation. Lots of hay was cut as farmers took advantage of the dry weather.

Topsoil moisture condition rated 9% very short, 24% short, 64% adequate and 3% surplus. Subsoil moisture condition rated 8% very short, 23% short, 65% adequate and 4% surplus.

Corn is reported 98% planted. Ninety percent of corn had emerged, 5 days ahead of last year and 11 days ahead of the 5year average. Corn condition is rated 76% good to excellent, 5 percentage points below last week.

Soybeans are reported 97% planted. Eighty-three percent are emerged, 6 days ahead of last year and 13 days ahead of the average. Soybean condition is rated 72% good to excellent.

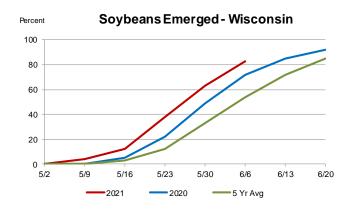
Oats are reported 94% emerged. Twenty-two percent of oats are headed, 10 days ahead of last year and 9 days ahead of the average. Oat condition is rated 80% good to excellent, 4 percentage points worse than last week.

Potato condition is rated 86% good to excellent, 5 percentage points below last week.

Winter wheat is reported 65% headed, 11 days ahead of last year, and 9 days ahead of the average. Winter wheat condition was rated 87% good to excellent statewide, 3 percentage points below last week.

The first cutting of alfalfa hay is reported 67% complete, 6 days ahead of last year, and 5 days ahead of the average. All hay condition was rated 70% good to excellent, 2 percentage points below last week.

Pasture condition was rated 68% good to excellent, 5 percentage points below last week.



#### Crop Condition as of June 6, 2021

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	1	5	18	54	22
Hay, all	2	6	22	52	18
Oats	1	2	17	59	21
Pasture & range	1	7	24	48	20
Potatoes	0	2	12	67	19
Soybeans	1	5	22	59	13
Winter wheat	0	1	12	48	39

## Crop Progress as of June 6, 2021

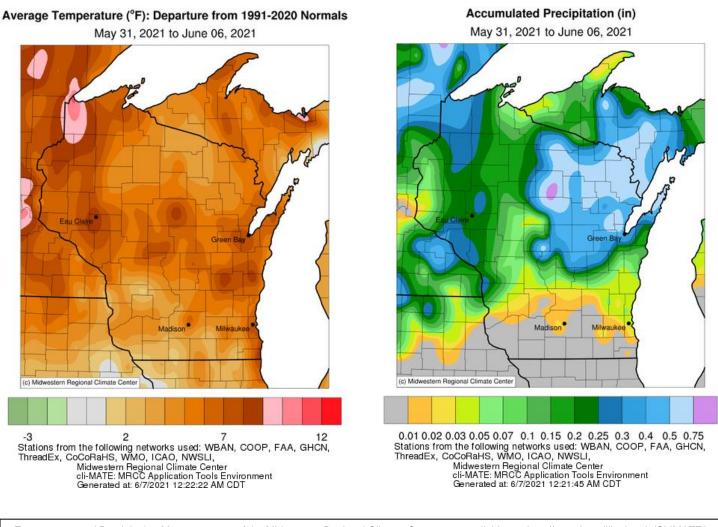
		Districts										ate	
Item	NW	NC	NE	WC	С	EC	SW	SC	SE	This	Last	Last	5-yr
					-		••••			week	week	year (percent) 84 44 89 10 93 72	average
	(percent)	(percent)											
Corn emerged	95	69	89	89	95	90	93	88	93	90	77	84	73
Hay, alfalfa, first cutting	51	34	83	56	59	86	70	84	93	67	27	44	52
Oats emerged	94	78	96	99	99	97	98	88	97	94	91	89	86
Oats headed	3	2	4	22	7	3	65	35	12	22	13	10	6
Soybeans planted	97	94	96	99	97	97	95	96	99	97	91	93	80
Soybeans emerged	74	52	88	85	89	86	86	86	94	83	63	72	54
Winter wheat headed	19	50	56	50	24	80	42	69	95	65	34	28	35

## Days Suitable for Fieldwork and Soil Moisture Condition as of June 6, 2021

Item		Districts									State	
пет	NW	NC	NE	WC	С	EC	SW	SC	SE	This week	Last week (days) (percent) 2 14 74 10	Last year
	(days)	(days)										
Days suitable	6.0	4.7	6.1	5.9	6.7	6.3	6.8	6.6	6.9	6.3	4.2	5.0
	(percent)	(percent)										
Topsoil moisture												
Very Short	5	1	1	2	5	8	13	9	54	9	2	0
Short	10	1	14	26	15	29	11	56	29	24	14	4
Adequate	79	88	82	69	75	61	76	35	17	64	74	81
Surplus	6	10	3	3	5	2	0	0	0	3	10	15
Subsoil moisture												
Very Short	3	1	1	8	5	6	6	6	54	8	5	0
Short	14	2	19	27	17	26	14	45	29	23	14	3
Adequate	81	81	74	63	67	65	80	48	17	65	73	80
Surplus	2	16	6	2	11	3	0	1	0	4	8	17

# Wisconsin Temperatures and Precipitation for the week ending June 6, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on May 31, 2021, through 7:00 A.M. Central Time on June 6, 2021.



Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: <a href="http://mrcc.isws.illinois.edu/CLIMATE/">http://mrcc.isws.illinois.edu/CLIMATE/</a>
National Weather Service data, courtesy of the Wisconsin State Climatology Office, is available at: <a href="http://www.aos.wisc.edu/~sco/clim-watch/index.html">http://www.aos.wisc.edu/~sco/clim-watch/index.html</a>

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 6, 2021

			Terr	nperatur	e		0	egree days base 50) <sup>1</sup>		Precipitation				
City	Avg. max.	Avg. min.	High max.	Low min.	Avg.	Avg. dep. from normal *	Mar. 1 to June 5	March 1 to June 5 normal*	Last Week	Since June 1	June 1 dep. from normal *	Year to date	Year dep. from normal *	
Eau Claire	82	55	97	44	68	+5	680	578	0.43	0.01	-0.54	6.44	-3.89	
Green Bay	82	55	95	37	68	+8	613	448	0.29	0.13	-0.48	6.57	-3.71	
La Crosse	85	58	99	45	71	+6	803	644	0.16	0.00	(NA)	9.19	-2.53	
Madison	80	55	92	34	68	+5	684	565	0.01	0.01	-0.61	6.99	-5.51	
Milwaukee	81	56	94	41	68	+7	642	457	0.02	0.02	-0.60	7.35	-5.84	

<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 <a href="http://www.cpc.ncep.noaa.gov">http://www.cpc.ncep.noaa.gov</a>. (NA) Not available.

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.