

United States Department of Agriculture National Agricultural Statistics Service



Wisconsin Crop Progress & Condition

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

For the week ending April 25, 2021 Issued April 26, 2021 Media Contact: Greg Bussler

Wisconsin had 5.1 days suitable for fieldwork for the week ending April 25, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures were below normal this week with lows in the 20s three to four days in a row. Reporters in many areas noted potential frost damage to hay and winter wheat. Light snow fell in much of the state but did not stick. Temperatures warmed by the weekend. Fieldwork in southern Wisconsin picked up steam, with corn starting to go in the ground in some areas. Soils remained too cold for corn planting in northern Wisconsin, but small grains and alfalfa planting continued. Manure hauling and fertilizer applications were wrapping up earlier than usual thanks to below normal precipitation throughout March and April.

Topsoil moisture condition rated 3% very short, 18% short, 71% adequate and 8% surplus. **Subsoil moisture** condition rated 2% very short, 15% short, 74% adequate and 9% surplus.

Corn is reported 6% planted, 3 days behind last year but 1 day ahead of the 5-year average.

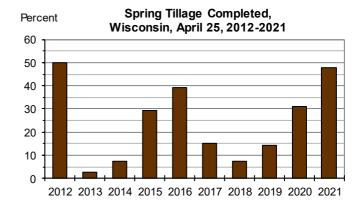
Oats are reported 45% planted, 4 days ahead of last year and 10 days ahead of the average. Eighteen percent of oats are emerged, 7 days ahead of last year and 10 days ahead of the average.

Potatoes are 37% planted, 3 days ahead of last year and 7 days ahead of the average.

Winter wheat condition was rated 85% good to excellent statewide, up 1 percentage point from last week.

Spring tillage was reported as 48% complete, 5 days ahead of last year and 12 days ahead of the average.

Pasture condition was rated 62% good to excellent, unchanged from last week.



Crop Condition as of April 25, 2021

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Pasture	3	7	28	47	15
Winter wheat	0	1	14	50	35

Crop Progress as of April 25, 2021

	Districts										State			
Item	NW	NC	NE	WC	С	EC	SW	SC	SE	This week	Last week	Last year	5-yr average	
	(percent)	(percent)	(percent)											
Corn planted	1	0	2	2	7	2	11	11	13	6	1	10	5	
Oats planted	15	5	26	44	40	35	85	72	73	45	29	35	24	
Oats emerged	3	0	4	13	3	2	53	37	28	18	8	8	5	
Spring tillage	21	12	45	38	52	39	76	61	79	48	30	31	22	

Days Suitable for Fieldwork and Soil Moisture Condition as of April 25, 2021

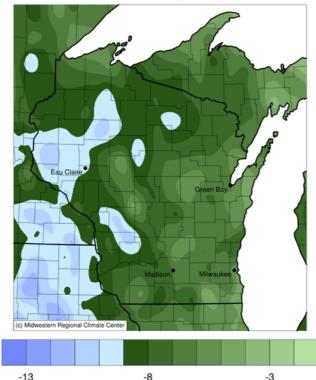
-	Districts										State		
Item	NW	NC	NE	WC	С	EC	sw	sc	SE	This week	Last week	Last year	
	(days)	(days)											
Days suitable	3.8	3.8	6.1	4.4	5.5	4.9	6.3	5.3	5.3	5.1	3.8	5.5	
•	(percent)	(percent)											
Topsoil moisture													
Very Short	1	0	2	4	5	3	5	6	0	3	1	0	
Short	8	1	5	30	13	21	17	21	37	18	15	4	
Adequate	72	73	86	59	74	70	78	70	62	71	70	80	
Surplus	19	26	7	7	8	6	0	3	1	8	14	16	
Subsoil moisture													
Very Short	1	0	2	3	5	3	0	5	0	2	1	0	
Short	9	1	4	27	12	17	5	20	34	15	13	2	
Adequate	72	62	84	64	72	75	95	72	65	74	73	79	
Surplus	18	37	10	6	11	5	0	3	1	9	13	19	

Wisconsin Temperatures and Precipitation for the week ending April 25, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on April 19, 2021, through 7:00 A.M. Central Time on April 25, 2021.

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

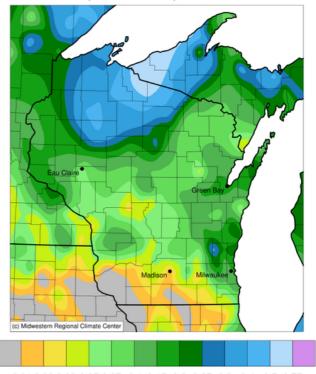
April 19, 2021 to April 25, 2021



-13 -8 -3
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: 4/26/2021 10:11:17 AM CDT

Accumulated Precipitation (in)

April 19, 2021 to April 25, 2021



0.01 0.02 0.03 0.05 0.07 0.1 0.15 0.2 0.25 0.3 0.4 0.5 0.75 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: 4/26/2021 10:10:18 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 April 25, 2021

			Tem	peratur	e			degree days d base 50)¹	Precipitation					
City	Avg. max.	Avg. min.	High max.	Low min.	Avg.	Avg. dep. from normal *	Mar. 1 to Apr. 24	Mar. 1 to Apr. 24 normal*	Last Week	Since Mar. 1	Mar. 1 dep. from normal *	Year to date	Year dep. from normal *	
Eau Claire	52	29	65	22	40	-9	194	132	0.12	2.28	-1.53	2.93	-2.65	
Green Bay	54	31	62	27	42	-4	162	87	0.16	2.48	-1.45	3.91	-2.27	
La Crosse	55	35	67	28	45	-6	233	158	0.02	2.30	-2.32	3.82	-2.97	
Madison	55	32	62	22	43	-6	186	138	0.01	2.85	-2.00	4.79	-2.74	
Milwaukee	53	37	62	32	45	-2	184	105	0.10	1.82	-3.29	4.98	-3.53	

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.