



Wisconsin Crop Progress & Condition



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

For the week ending October 24, 2021 Issued October 25, 2021

Media Contact: Greg Bussler

Wisconsin had 5.0 days suitable for fieldwork for the week ending October 24, 2021, according to the USDA, National Agricultural Statistics Service. Temperatures were above normal across the state, though not as far above normal as during previous weeks. Northern areas had the first hard freeze of 2021. Normal fall field activities continued with harvest of corn, soybeans, and potatoes, as well as tillage and manure application.

Topsoil moisture condition rated 2 percent very short, 12 percent short, 83 percent adequate and 3 percent surplus. Subsoil moisture condition rated 4 percent very short, 13 percent short, 80 percent adequate and 3 percent surplus.

Forty-eight percent of corn for grain was harvested, 5 days ahead of last year and 11 days ahead of the 5-year average. Moisture content was reported at 20 percent. Corn condition was 72 percent good to excellent, 4 percentage points above last week.

Soybean harvest was 74 percent complete, 5 days behind last year but 6 days ahead of the average.

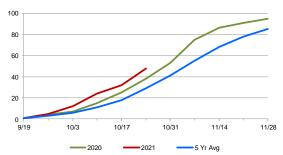
Winter wheat planting reached 93 percent complete. Seventy-four percent of winter wheat has emerged, 4 days ahead of last year and 11 days ahead of normal.

Pasture condition rated 71 percent good to excellent, 1 percentage point above the previous week.

Fall tillage was 44 percent complete, 3 days ahead of last year and 13 days ahead of the 5-year average.

Potato harvest was 99 percent complete.





Crop Condition as of October 24, 2021

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn Pasture and range Wheat, winter	2 3 0	5 6 1	21 20 19	44 46 60	28 25 20

Crop Progress as of October 24, 2021

		Districts										State			
Item	NW	NC	NE	WC	С	EC	SW	SC	SE	This week	Last week	Last year	5-year avg		
	(percent)	(percent)	(percent)												
Corn harvested for grain	33	45	37	39	53	47	55	50	64	48	32	38	29		
Fall tillage	38	42	36	33	45	57	57	38	47	44	35	41	29		
Soybeans harvested	70	74	66	73	75	78	64	82	78	74	59	83	62		
Wheat, winter, planted	99	93	94	82	98	97	93	93	76	93	86	93	82		
Wheat, winter, emerged	93	74	77	74	80	83	84	69	45	74	66	70	60		

Days Suitable for Fieldwork and Soil Moisture Condition as of October 24, 2021

				State								
Item	NW	NC	NE	WC	С	EC	SW	SC	SE	This week	Last week	Last year
	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)
Days suitable	5.5	5.0	5.1	5.6	6.0	4.8	5.0	4.1	4.9	5.0	4.2	3.2
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture Very short	8	0 2 98 0	0 14 82 4	2 9 87 2	1 34 59 6	0 2 87 11	0 4 95 1	4 21 74 1	5 16 79 0	2 12 83 3	2 8 84 6	1 7 76 16
Subsoil moisture Very short Short Adequate Surplus	5 12 83 0	0 1 99 0	12 17 61 10	2 13 83 2	0 29 66 5	0 5 84 11	1 5 93 1	14 21 64 1	5 19 76 0	4 13 80 3	5 9 81 5	2 8 77 13

Wisconsin Temperatures and Precipitation for the week ending October 24, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on October 18, 2021, through 7:00 A.M. Central Time on October 24, 2021.

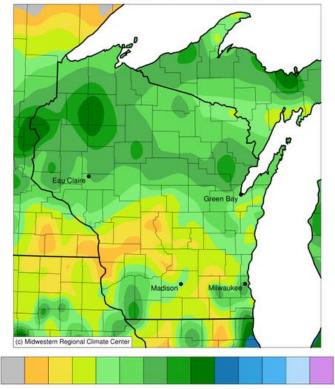
Average Temperature (°F): Departure from 1991-2020 Normals October 18, 2021 to October 24, 2021

Eau Claire Green Bay

0 1 2 3 4 5 6
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRC Application Tools Environment
Generated at: 10/25/2021 12:46:16 AM CDT

Accumulated Precipitation (in)

October 18, 2021 to October 24, 2021



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
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: 10/25/2021 10:25:58 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 October 24, 2021

		Temperature						Growing degree days (modified base 50) ¹			Precipitation				
City	Avg. max.	Avg. min.	High max.	Low min.	Avg.	Avg. dep. from normal *	Mar. 1 to Oct. 23	Mar. 1 to Oct. 23 normal*	Last Week	Since Sep. 1	Sep. 1 dep. from normal *	Year to date	Year dep. from normal *		
Eau Claire	62	34	75	27	48	+2	3,112	2,729	0.44	3.37	-2.12	20.99	-6.66		
Green Bay	62	37	74	31	49	+4	2,993	2,402	0.23	2.19	-2.64	25.75	0.57		
La Crosse	65	40	76	35	53	+4	3,624	3,023	0.04	2.07	-3.13	32.11	2.91		
Madison	63	37	72	31	50	+3	3,237	2,737	0.04	3.64	-1.21	19.99	-9.66		
Milwaukee	65	45	75	39	55	+5	3,438	2,697	0.36	3.04	-2.07	14.57	-14.62		

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.