

#### **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 October 10, 2021 Issued October 12, 2021

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Wisconsin had 4.7 days suitable for fieldwork for the week ending October 10, 2021, according to the USDA, National Agricultural Statistics Service. Temperatures were above normal across the state with many areas 10 or more degrees above normal. Precipitation was near normal for most of Wisconsin, with the notable exception of a Friday storm centered in Taylor county, which dumped over 8 inches in some locations. Farmers harvested corn (both grain and silage), soybeans, hay, and potatoes. Several reporters also mentioned manure application.

**Topsoil moisture** condition rated 8 percent very short, 11 percent short, 77 percent adequate and 4 percent surplus. Subsoil moisture condition rated 10 percent very short, 12 percent short, 74 percent adequate and 4 percent surplus.

Ninety-one percent of the corn crop was mature, 1 day ahead of last year and 16 days ahead of the 5-year average. Harvest for grain was 24 percent complete, 6 days ahead of last year and 11 days ahead of normal. Corn silage was 95 percent harvested. Moisture content of field corn harvested for grain was 21 percent. Corn condition was 73 percent good to excellent, unchanged from last week.

Soybeans dropping leaves or beyond reached 97 percent. Soybean harvest was 47 percent complete, 2 days ahead of last year and 8 days ahead of the average. Soybean condition rated 73 percent good to excellent, unchanged from last week.

Potato harvest was 82 percent complete, 4 days behind last year.

Winter wheat planting reached 74 percent complete, 2 days behind last year but 9 days ahead of the 5-year average. Fortyseven percent of winter wheat has emerged, 4 days behind last year but 6 days ahead of normal.

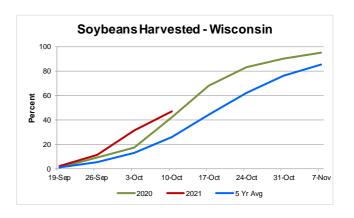
The 4<sup>th</sup> cutting of **alfalfa hay** was 96 percent complete.

Pasture condition rated 62 percent good to excellent, 2 percentage points above the previous week.

Fall tillage was 30 percent complete, 14 days ahead of the 5-year average.

### Crop Condition as of October 10, 2021

Item	Very poor	Poor	Fair	Good	Excellent		
	(percent)	(percent)	(percent)	(percent)	(percent)		
Corn	2	6	19	40	33		
Pasture and range Soybeans	8 2	11 6	19 19	41 47	21 26		



		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 mature	78	88	94	92	90	93	91	94	91	91	80	90	74		
Corn harvested for grain	13	12	13	21	19	14	29	30	47	24	12	14	11		
Corn harvested for silage	93	86	98	93	91	96	97	98	100	95	91	95	78		
Fall tillage	30	37	28	12	31	40	36	29	33	30	19	20	6		
Hay, alfalfa, fourth cutting	91	99	99	98	87	95	97	97	99	96	92	93	88		
Soybeans dropping leaves	93	99	98	97	98	97	98	97	99	97	94	94	88		
Soybeans harvested	30	43	34	43	27	49	51	58	62	47	31	42	26		
Wheat, winter, planted	96	80	85	68	74	83	69	66	60	74	59	77	58		
Wheat, winter, emerged	76	39	55	35	51	62	45	38	16	47	29	53	37		

#### Days Suitable for Fieldwork and Soil Moisture Condition as of October 10, 2021

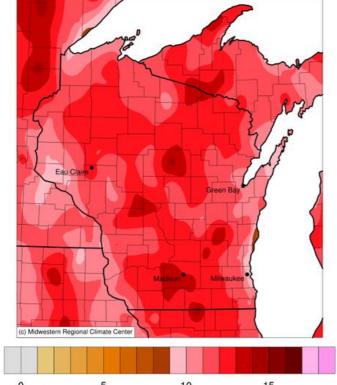
			State									
Item	NW	NC	NE	WC	С	EC	SW	SC	SE	This week	Last week	Last year
	(days)	(days)										
Days suitable	4.7	5.8	4.8	5.1	6.1	3.9	5.1	3.6	4.4	4.7	6.1	6.4
	(percent)	(percent)										
Topsoil moisture												
Very short	7	0	2	2	0	0	15	12	41	8	11	3
Short	16	1	17	13	16	3	9	17	10	11	16	14
Adequate	74	99	79	85	75	80	74	70	49	77	69	81
Surplus	3	0	2	0	9	17	2	1	0	4	4	2
Subsoil moisture												
Very short	12	1	10	3	0	0	19	14	44	10	11	3
Short	13	1	26	13	6	5	3	29	8	12	13	13
Adequate	73	98	60	83	81	83	77	57	48	74	72	81
Surplus	2	0	4	1	13	12	1	0	0	4	4	3

# Wisconsin Temperatures and Precipitation for the week ending October 10, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on October 4, 2021, through 7:00 A.M. Central Time on October 10, 2021.

## Average Temperature (°F): Departure from 1991-2020 Normals

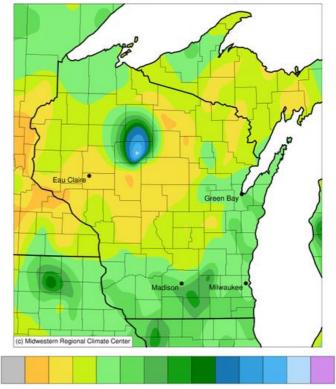
October 04, 2021 to October 10, 2021



0 5 10 15 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: 10/12/2021 10:12:06 AM CDT

## Accumulated Precipitation (in)

October 04, 2021 to October 10, 2021



0.01 0.1 0.25 0.5 1 1.5 2 2.5 3 4 5 6 8
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: 10/12/2021 10:11:07 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 10, 2021

		Temperature						egree days base 50)¹	Precipitation				
City	Avg. max.	Avg. min.	High max.	Low min.	Avg.	Avg. dep. from normal *	Mar. 1 to Oct. 2	Mar. 1 to Oct. 2 normal*	Last Week	Since Sep. 1	Sep. 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	74	54	79	50	64	+12	3,087	2,690	0.19	2.92	-1.56	20.54	-6.10
Green Bay	71	57	75	52	64	+13	2,924	2,361	0.66	1.83	-1.92	25.39	+1.30
La Crosse	75	60	80	57	67	+14	3,582	2,983	0.28	1.70	-2.56	31.74	+3.47
Madison	73	60	79	57	66	+14	3,178	2,702	0.54	2.90	-0.90	19.25	-9.35
Milwaukee	71	64	76	60	67	+13	3,359	2,657	0.65	2.31	-1.65	13.85	-14.18

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