



**Wisconsin Crop Progress & Condition** 



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For the week ending September 12, 2021 Issued September 13, 2021

Wisconsin had 6.0 **days suitable for fieldwork** for the week ending September 12, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures varied across the state but were near normal overall. Precipitation remained below normal. On September 7<sup>th</sup> a hailstorm damaged some fields in a band reaching from Appleton and Fond du Lac south to the Illinois border. Silage chopping, hay cutting, and winter wheat planting remained the most common field activities. Cranberry and kidney bean harvests have begun.

**Topsoil moisture** condition rated 11% very short, 13% short, 70% adequate and 6% surplus. **Subsoil moisture** condition rated 11% very short, 14% short, 68% adequate and 7% surplus.

**Corn** is reported 94% in the dough stage or beyond, 5 days behind last year but 9 days ahead of the 5-year average. Eighty-two percent of corn is dented, 4 days ahead of last year and 10 days ahead of the average. Fifteen percent of corn was mature, 6 days behind last year and 2 days behind average Corn condition was 74% good to excellent, one percentage point below last week. Corn silage is 25% harvested, 6 days behind last year but 2 days ahead of the average

**Soybeans** are reported 70% coloring, even with last year, but 5 days ahead of the average. Twenty-two percent of soybeans are dropping leaves, 1 day behind last year but 2 days ahead of the average. Soybean condition was 73% good to excellent, 1 percentage point below last week.

**Potato** harvest is reported 40% complete. Potato condition is rated 86% good to excellent, 4 percentage points below last week.

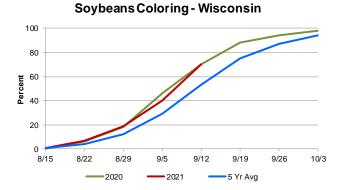
# **Winter wheat** planted was 20% complete, 8 days behind last year but 3 days ahead of the average. Nine percent of winter wheat was emerged, 4 days ahead of last year and 7 days ahead of the average

The third cutting of **alfalfa hay** is 96% complete. The 4<sup>th</sup> cutting is 68% complete, 4 days ahead of last year and 6 days ahead of the average.

**Pasture** condition was rated 60% good to excellent, 3 percentage points below last week.

### Crop Condition as of September 12, 2021

Item	Very poor	Poor	Fair	Good	Excellent		
	(percent)	(percent)	(percent)	(percent)	(percent)		
Corn	3	6	17	43	31		
Pasture and range	7	12	21	40	20		
Potatoes	1	2	11	59	27		
Soybeans	3		18	50	23		



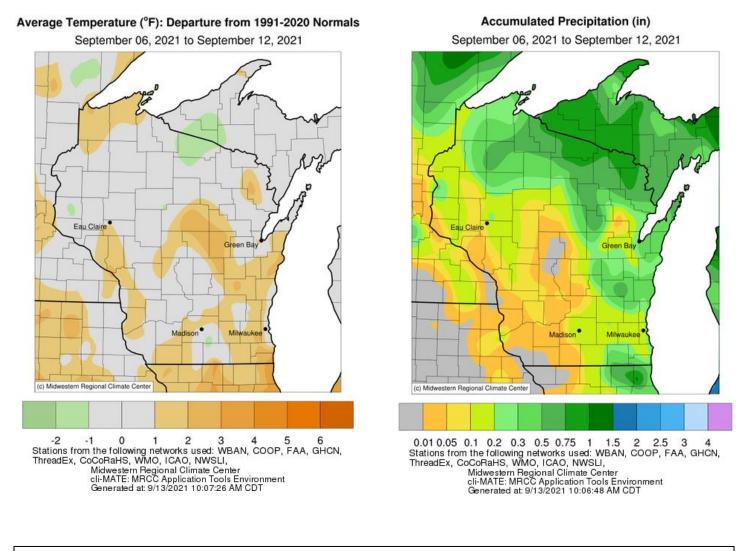
#### Crop Progress as of September 12, 2021

		Districts									State			
Item	NW	NC	NE	WC	С	EC	SW	SC	SE	This week	Last week	Last year 96 75 24 37 98 61 100 70 23	5-year avg	
	(percent)	(percent)	(percent)	(percent)										
Corn dough	86	65	92	97	97	97	97	98	100	94	91	96	90	
Corn dented	64	50	71	87	89	82	80	91	93	82	65	75	65	
Corn mature	11	12	10	17	15	17	11	17	20	15	7	24	18	
Corn harvested for silage	23	8	10	13	18	15	64	60	33	25	9	37	20	
Hay, alfalfa, third cutting	95	75	100	97	97	98	99	98	99	96	93	98	96	
Hay, alfalfa, fourth cutting	52	22	83	75	58	75	77	74	78	68	48	61	56	
Oats harvested for grain	94	92	100	99	97	98	100	97	100	97	93	100	93	
Soybeans coloring	72	49	53	72	78	68	78	71	72	70	40	70	53	
Soybeans dropping leaves	23	22	6	24	16	14	20	22	50	22	6	23	17	
Wheat, winter, planted	40	23	19	18	15	25	9	25	7	20	11	31	17	
Wheat, winter, emerged	9	5	10	1	7	16	0	8	0	9	2	3	3	

## Days Suitable for Fieldwork and Soil Moisture Condition as of September 12, 2021

				State								
Item	NW	NC	NE	WC	С	EC	SW	SC	SE	This week	Last week	Last year
	(days)	(days)	(days)									
Days suitable	6.0	5.8	5.9	5.7	6.5	5.6	6.2	6.2	6.5	6.0	5.5	3.2
	(percent)	(percent)	(percent)									
Topsoil moisture												
Very short	12	2	2	2	0	0	17	23	53	11	9	5
Short	29	1	14	12	6	7	4	28	19	13	12	14
Adequate	58	87	78	83	83	74	78	49	28	70	68	73
Surplus	1	10	6	3	11	19	1	0	0	6	11	8
Subsoil moisture												
Very short	13	2	6	2	0	0	18	21	54	11	10	5
Short	31	1	18	15	6	7	5	26	16	14	13	14
Adequate	55	87	65	79	72	76	76	53	30	68	67	74
Surplus	1	10	11	4	22	17	1	0	0	7	10	7

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on September 6, 2021, through 7:00 A.M. Central Time on September 12, 2021.



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: <u>http://www.aos.wisc.edu/~sco/clim-watch/index.html</u>

Growing Degree Days can be found at <a href="https://mrcc.illinois.edu/U2U/gdd/">https://mrcc.illinois.edu/U2U/gdd/</a>

#### Wisconsin Weekly Weather, Selected Cities, Ending as of 7:00 a.m. on September 12, 2021

		Temperature						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 Sep. 11	Mar. 1 to Sep. 11 normal*	Last Week	Since Sep. 1	Sep. 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	77	52	81	47	65	+1	2,682	2,427	0.17	0.56	-0.82	18.17	-5.36
Green Bay	77	52	84	48	65	+2	2,538	2,120	0.18	0.41	-0.68	23.97	+2.52
La Crosse	82	58	89	54	70	+4	3,098	2,680	0.00	0.49	-0.85	30.53	+5.19
Madison	79	53	85	49	66	+1	2,746	2,424	0.15	0.25	-0.98	16.60	-9.41
Milwaukee	80	60	87	57	70	+4	2,867	2,364	0.10	0.11	-0.96	11.65	-13.56

<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>.

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.