



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/wi Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

Media Contact: Greg Bussler

For the week ending September 5, 2021 Issued September 7, 2021

Wisconsin had 5.5 days suitable for fieldwork for the week ending September 5, 2021, according to the USDA's National Agricultural Statistics Service. Temperatures were near normal, but precipitation was below normal. Hay cutting continues, and producers have begun chopping corn silage. Corn and soybeans continue to mature.

Topsoil moisture condition rated 9% very short, 12% short, 68% adequate and 11% surplus. Subsoil moisture condition rated 10% very short, 13% short, 67% adequate and 10% surplus.

Corn is reported 91% in the dough stage or beyond, 2 days behind last year but 9 days ahead of the 5-year average. Sixtyfive percent of corn is dented, 1 day ahead of last year and 7 days ahead of the average. Seven percent of corn was mature, 6 days behind last year and 2 days behind average. Corn condition was 75% good to excellent, three percentage points below last week.

Soybeans are reported 97% setting pods. Leaves are coloring in 40% of soybeans, 2 days behind last year but 4 days ahead of the average. Six percent of soybeans are dropping leaves, 4 days behind last year but the same as the average. Soybean condition was 74% good to excellent, 1 percentage point below last week.

Oats are 93% harvested, 7 days behind last year but 6 days ahead of the average.

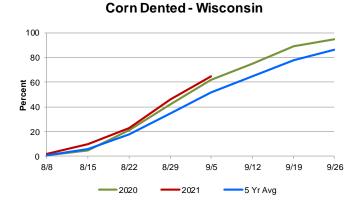
Potato harvest is reported 33% complete. Potato condition is rated 90% good to excellent, 2 percentage points below last week.

The third cutting of alfalfa hay is 93% complete, 3 days behind last year but 1 day ahead of average. The 4th cutting is 48% complete, 2 days ahead of last year and 3 days ahead of the average. All hay condition was rated 76% good to excellent, 2 percentage points better than last week.

Pasture condition was rated 63% good to excellent, 2 percentage points above last week.

Crop Condition as of September 5, 2021

| Item | Very poor | Poor | Fair | Good | Excellent |
|-------------------|--------------|-----------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) | (percent) |
| Corn | 2 | 4 | 19 | 44 | 31 |
| Hay, all | 2 | 5 | 17 | 55 | 21 |
| Pasture and range | 4 | 11 | 22 | 43 | 20 |
| Potatoes | 1 | 2 | 7 | 63 | 27 |
| Soybeans | 2 | 5 | 19 | 51 | 23 |



Crop Progress as of September 5, 2021

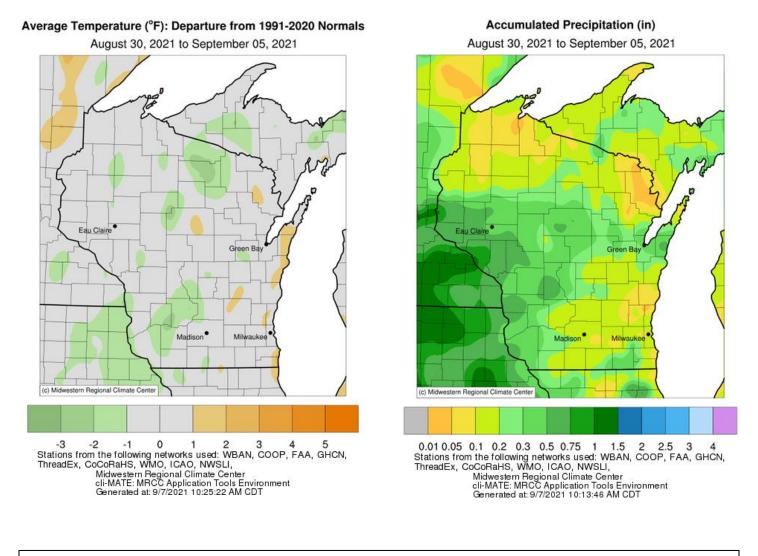
| | | Districts | | | | | | | | | | State | | | |
|------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------|--------------|--------------|---------------|--|--|
| Item | NW | NC | NE | WC | С | EC | SW | SC | SE | This week | Last week | Last year | 5-year avg | | |
| | (percent) | (percent) | (percent) | (percent) | | |
| Corn dough | 84 | 64 | 82 | 95 | 89 | 94 | 93 | 96 | 99 | 91 | 83 | 93 | 84 | | |
| Corn dented | 40 | 41 | 56 | 66 | 77 | 65 | 67 | 73 | 84 | 65 | 46 | 62 | 52 | | |
| Corn mature | 2 | 4 | 4 | 9 | 5 | 8 | 3 | 11 | 8 | 7 | 2 | 13 | 9 | | |
| Corn harvested for silage | 4 | 3 | 1 | 4 | 4 | 4 | 40 | 17 | 22 | 9 | 4 | 22 | 9 | | |
| Hay, alfalfa, third cutting | 90 | 67 | 99 | 94 | 88 | 97 | 99 | 96 | 98 | 93 | 88 | 95 | 92 | | |
| Hay, alfalfa, fourth cutting | 22 | 8 | 77 | 45 | 43 | 52 | 62 | 57 | 67 | 48 | 32 | 43 | 43 | | |
| Oats harvested for grain | 91 | 70 | 100 | 99 | 93 | 98 | 99 | 97 | 100 | 93 | 85 | 97 | 89 | | |
| Soybeans coloring | 48 | 12 | 19 | 45 | 28 | 37 | 39 | 50 | 49 | 40 | 19 | 46 | 29 | | |
| Soybeans dropping leaves | 6 | 5 | 1 | 5 | 1 | 4 | 8 | 9 | 10 | 6 | 1 | 11 | 6 | | |
| Wheat, winter, planted | 9 | 9 | 12 | 1 | 8 | 18 | 1 | 12 | 1 | 11 | 5 | 21 | 9 | | |

Days Suitable for Fieldwork and Soil Moisture Condition as of September 5, 2021

| | | | | State | | | | | | | | |
|------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------|--------------|--------------|
| ltem | NW | NC | NE | WC | С | EC | SW | SC | SE | This week | Last week | Last year |
| | (days) | (days) | (days) |
| Days suitable | 5.4 | 4.9 | 5.4 | 4.6 | 5.2 | 5.7 | 6.2 | 5.8 | 6.3 | 5.5 | 4.1 | 5.8 |
| | (percent) | (percent) | (percent) |
| Topsoil moisture | | | | | | | | | | | | |
| Very short | 3 | 1 | 0 | 2 | 0 | 0 | 18 | 14 | 53 | 9 | 7 | 9 |
| Short | 23 | 1 | 9 | 11 | 5 | 4 | 3 | 33 | 18 | 12 | 10 | 22 |
| Adequate | 70 | 60 | 80 | 82 | 67 | 75 | 78 | 52 | 29 | 68 | 65 | 66 |
| Surplus | 4 | 38 | 11 | 5 | 28 | 21 | 1 | 1 | 0 | 11 | 18 | 3 |
| Subsoil moisture | | | | | | | | | | | | |
| Very short | 9 | 1 | 2 | 1 | 0 | 0 | 19 | 16 | 55 | 10 | 9 | 8 |
| Short | 26 | 1 | 12 | 13 | 4 | 5 | 4 | 34 | 14 | 13 | 12 | 20 |
| Adequate | 63 | 69 | 70 | 81 | 69 | 76 | 75 | 49 | 31 | 67 | 64 | 68 |
| Surplus | 2 | 29 | 16 | 5 | 27 | 19 | 2 | 1 | 0 | 10 | 15 | 4 |

Wisconsin Temperatures and Precipitation for the week ending September 5, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on August 30, 2021, through 7:00 A.M. Central Time on September 5, 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 https://mrcc.illinois.edu/U2U/gdd/

Wisconsin Weekly Weather, Selected Cities, Ending as of 7:00 a.m. on September 5, 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 Sep. 4 | Mar. 1 to Sep. 4 normal* | Last Week | Since Sep. 1 | Sep. 1 dep. from normal * | Year to date | Year dep. from normal * |
| Eau Claire | 77 | 56 | 83 | 49 | 66 | +0 | 2,579 | 2,326 | 0.44 | 0.39 | -0.09 | 18.00 | -4.64 |
| Green Bay | 75 | 57 | 83 | 51 | 66 | +2 | 2,434 | 2,026 | 1.30 | 0.23 | -0.17 | 23.79 | +3.04 |
| La Crosse | 79 | 60 | 86 | 54 | 70 | +1 | 2,961 | 2,566 | 0.51 | 0.49 | +0.00 | 30.53 | +6.04 |
| Madison | 77 | 57 | 84 | 48 | 67 | +1 | 2,636 | 2,319 | 0.10 | 0.10 | -0.36 | 16.45 | -8.78 |
| Milwaukee | 79 | 64 | 90 | 59 | 72 | +3 | 2,726 | 2,250 | 0.05 | 0.01 | -0.33 | 11.55 | -12.92 |

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.

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.