



Minnesota Crop Progress & Condition

Minnesota Field Office · 375 Jackson St, Ste 610 · St. Paul, MN 55101 (651) 728-3113

fax (855) 271-9802 · www.nass.usda.gov

Cooperating with the Minnesota Department of Agriculture

For the week ending August 25, 2019
Issued August 26, 2019

Media Contact: Dan Lofthus

Mostly dry weather with some scattered rain showers occurred across Minnesota leading to **5.3 days suitable for fieldwork** for the week ending August 25, 2019, according to USDA's National Agricultural Statistics Service. Crop development and small grain harvest continued, but both remained well behind average. Other field activities for the week included fall tillage after the conclusion of harvest in some small grain fields.

Topsoil moisture condition was rated 1 percent very short, 12 percent short, 80 percent adequate and 7 percent surplus. **Subsoil moisture** condition was rated 1 percent very short, 9 percent short, 81 percent adequate and 9 percent surplus.

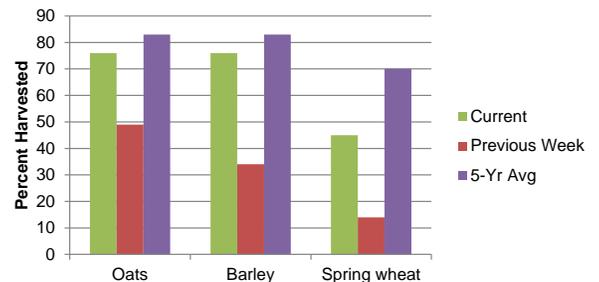
Seventy-four percent of the **corn** crop has reached the dough stage, remaining 9 days behind last year and 7 days behind the 5-year average. Corn dented was 7 percent, over 2 weeks behind last year and 12 days behind normal. Corn condition was rated 55 percent good to excellent. Ninety-four percent of **soybeans** were setting pods, remaining 10 days behind last year and 4 days behind average. Soybean condition rated 60 percent good to excellent.

Spring wheat harvested reached 45 percent, 10 days behind normal. Spring wheat condition remained at 83 percent good to excellent. Seventy-six percent of **oats** have been harvested, 5 days behind average. Seventy-six percent of the **barley** crop has been harvested, 4 days behind normal.

Dry edible beans setting pods progressed to 98 percent this week, now 3 days ahead of normal. Dry edible beans dropping leaves reached 15 percent this week, only 1 day behind the average. Dry edible beans condition rated 65 percent good to excellent. **Sunflower** condition rated 82 percent good to excellent. **Potatoes** harvested reached 10 percent, 9 days behind average. Potato condition rated 93 percent good to excellent. **Sugarbeet** condition was rated 77 percent good to excellent, the same as the previous week.

Pasture condition rated 69 percent good to excellent, declining from the previous week.

Small Grain Harvest Progress - Minnesota
For the Fourth Week of August



Crop Condition as of August 25, 2019

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	3	9	33	46	9
Dry edible beans	1	7	27	56	9
Pasture and range	2	5	24	62	7
Potatoes	0	0	7	57	36
Soybeans	2	6	32	53	7
Spring wheat ..	0	2	15	67	16
Sugarbeets	2	4	17	22	55
Sunflowers	0	1	17	69	13

Crop Progress as of August 25, 2019

Item	This week	Last week	Last year	5-yr avg
	(percent)	(percent)	(percent)	(percent)
Barley harvested	76	34	95	83
Corn dough	74	55	91	87
Corn dented	7	1	42	36
Dry ed. beans setting pods	98	90	99	96
Dry ed. beans drop leaves	15	1	33	17
Oats harvested	76	49	87	83
Potatoes harvested	10	5	8	16
Soybeans setting pods	94	87	98	96
Spring wheat harvested	45	14	91	70

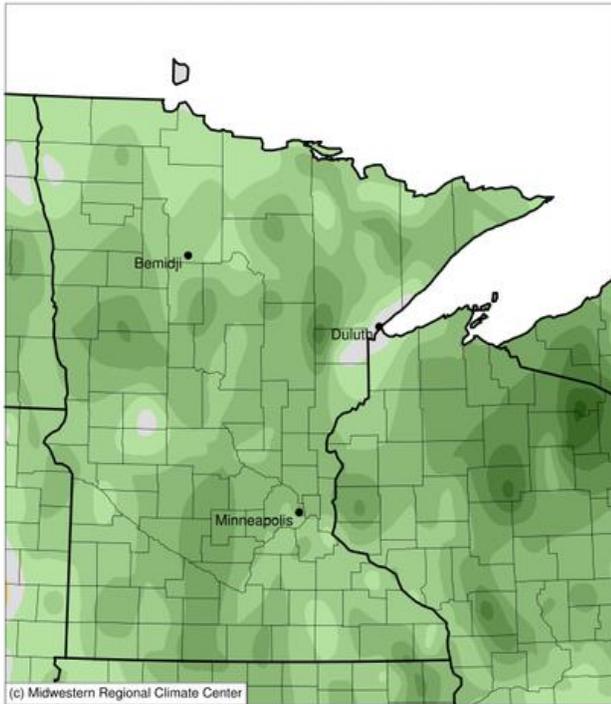
Days Suitable for Fieldwork and Soil Moisture Condition as of August 25, 2019

Item	This week	Last week	Last year
	(days)	(days)	(days)
Days suitable	5.3	4.6	5.1
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short	1	1	5
Short	12	11	19
Adequate	80	81	70
Surplus	7	7	6
Subsoil moisture			
Very short	1	1	6
Short	9	7	18
Adequate	81	83	67
Surplus	9	9	9

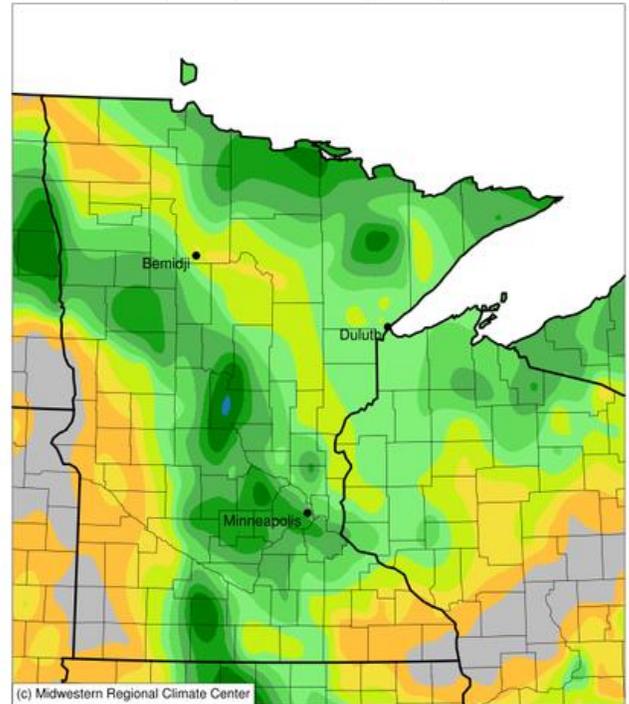
Minnesota Temperatures and Precipitation for the week ending August 25, 2019

Maps from the *Midwestern Regional Climate Center* reflect data collected from 7:00 A.M. Central Time on August 19, 2019, through 7:00 A.M. Central Time on August 25, 2019.

Average Temperature (°F): Departure from 1981-2010 Normals
August 19, 2019 to August 25, 2019



Accumulated Precipitation (in)
August 19, 2019 to August 25, 2019



-8 -3 2
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: 8/26/2019 12:47:47 AM CDT



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: 8/26/2019 12:47:10 AM CDT

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at: <http://www.dnr.state.mn.us/climate/historical/summary.htm>

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

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: <http://mrcc.isws.illinois.edu/CLIMATE/>