



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 May 31, 2020
Issued June 1, 2020

Media Contact: Dan Lofthus

Continued dry weather conditions allowed for 5.2 **days suitable** for fieldwork during the week ending May 31, 2020, according USDA's National Agricultural Statistics Service. Field activities for the week included spraying, planting, moving cattle and cutting hay.

Topsoil moisture supplies were rated 2% very short, 10% short, 79% adequate and 9% surplus. **Subsoil moisture** supplies were rated 1% very short, 6% short, 80% adequate and 13% surplus.

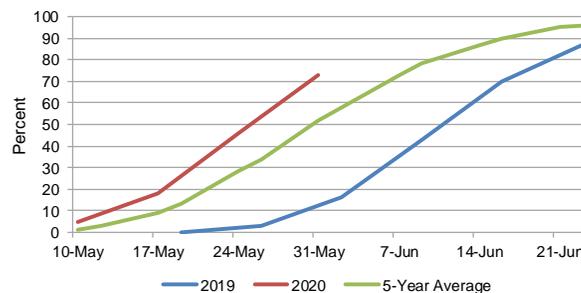
Minnesota's **corn** planting progress was almost complete at 99% planted. Corn was 91% emerged, which was 19 days ahead of last year and 8 days ahead of the 5-year average. Corn condition rated 83% good to excellent. **Soybean** planting progress was 95% completed, 17 days ahead of last year and 10 days ahead of average. Soybean emergence reached 73%, which is 18 days ahead of last year and 1 week ahead of average. The first soybean condition of the season was 0% very poor, 1% poor, 15% fair, 65% good and 19% excellent.

Minnesota small grain planting progress was nearly complete. **Spring wheat** emergence, at 71%, remained 8 days behind average. Wheat jointing was at 17%, 5 days behind average. The first spring wheat condition of the season was 0% very poor, 0% poor, 19% fair, 53% good and 28% excellent. **Oat** emergence was 2 days ahead of average at 90%. Oats jointing and heading were both ahead of last year and the average at 48% and 8%, respectively. Oat condition rated 78% good to excellent. **Barley** was 78% emerged and 19% jointed with condition rated at 84% good to excellent.

Sunflower planting was 4 days behind average at 75% complete. **Potato** planting progress moved up to 1 day ahead of average to 94% complete. **Sugarbeet** planting progress was almost complete at 99% planted. **Dry beans** were 71% planted and 36% emerged.

The first cutting of **alfalfa hay** was in full swing and was 21% completed. Hay condition was rated 68% good to excellent. **Pasture** conditions remained at 67% good to excellent.

Percent of Soybeans Emerged - Minnesota
For the Fifth Week of May



Crop Condition as of May 31, 2020

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	0	1	15	71	13
Corn	1	1	15	61	22
Hay	1	4	27	59	9
Oats	0	1	21	60	18
Pasture and range	1	8	24	57	10
Soybeans	0	1	15	65	19
Spring wheat...	0	0	19	53	28

Crop Progress as of May 31, 2020

Item	This week	Last Week	Last Year	5-yr Avg
	(percent)	(percent)	(percent)	(percent)
Barley planted.....	97	93	94	97
Barley emerged	78	53	71	87
Barley jointing	19	11	5	25
Corn emerged.....	91	80	40	79
Dry edible beans planted	71	46	57	73
Dry edible beans emerged.....	36	21	15	30
Hay, alfalfa, first cutting	21	4	4	20
Oats emerged.....	90	79	70	88
Oats jointing	48	31	13	45
Oats headed.....	8	0	0	3
Potatoes planted.....	94	85	87	93
Soybeans planted.....	95	88	46	82
Soybeans emerged.....	73	46	12	52
Spring wheat planted.....	97	86	93	98
Spring wheat emerged.....	71	51	67	88
Spring wheat jointing	17	3	7	27
Sugarbeets planted.....	99	90	94	99
Sunflowers planted	75	47	68	84

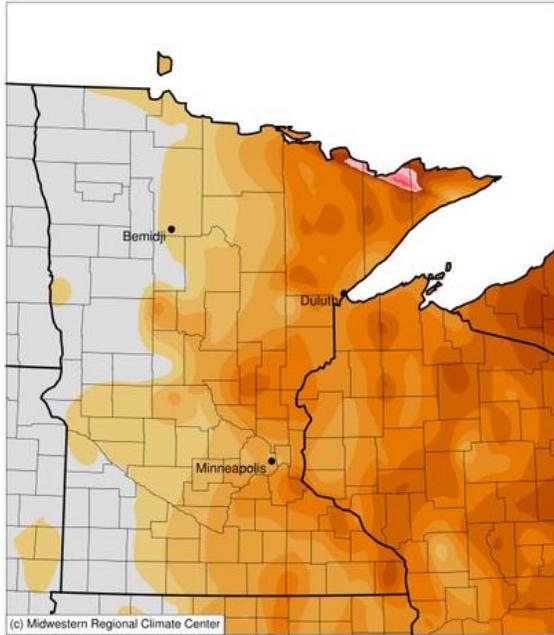
Days Suitable for Fieldwork and Soil Moisture Condition as of May 31, 2020

Item	This week	Last Week	Last Year
	(days)	(days)	(days)
Days suitable	5.2	4.5	3.4
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short	2	1	0
Short	10	7	3
Adequate	79	78	55
Surplus	9	14	42
Subsoil moisture			
Very short	1	0	0
Short	6	5	3
Adequate	80	80	53
Surplus	13	15	44

Minnesota Temperatures and Precipitation for the week ending May 31, 2020

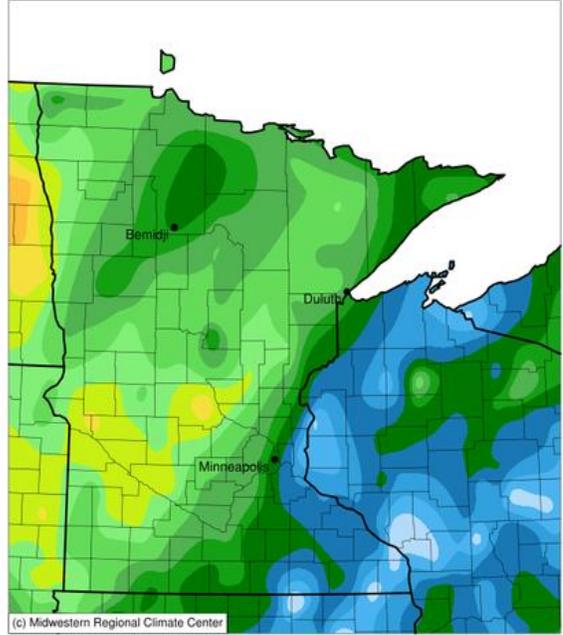
Maps from the *Midwestern Regional Climate Center* reflect data collected from 7:00 A.M. Central Time on May 25, 2020, through 7:00 A.M. Central Time on May 31, 2020.

Average Temperature (°F): Departure from 1981-2010 Normals
May 25, 2020 to May 31, 2020



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: 6/1/2020 10:17:54 AM CDT

Accumulated Precipitation (in)
May 25, 2020 to May 31, 2020



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: 6/1/2020 10:13:40 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://mygeohub.org/groups/u2u/gdd>

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