



Minnesota Crop Progress & Condition

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Cooperating with the Minnesota Department of Agriculture

For the week ending May 24, 2020
Issued May 26, 2020

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Dry weather conditions allowed for 4.5 **days suitable** for fieldwork during the week ending May 24, 2020, according to USDA's National Agricultural Statistics Service. Field activities for the week included planting, spraying and preparing hay cutting equipment.

Topsoil moisture supplies were rated 1% very short, 7% short, 78% adequate and 14% surplus. **Subsoil moisture** supplies were rated 0% very short, 5% short, 80% adequate and 15% surplus.

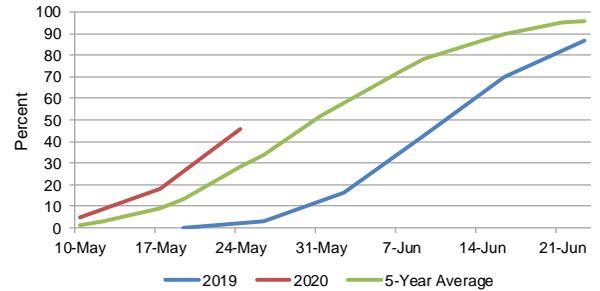
Minnesota's **corn** reached 98% planted. Corn was 80% emerged, which was 3 weeks ahead of last year and 8 days ahead of the 5-year average. The first corn condition of the season rated 0% very poor, 1% poor, 18% fair, 63% good and 18% excellent. **Soybean** planting progress was 88% completed, 20 days ahead of last year and 11 days ahead of average. Soybean emergence reached 46%, which is 17 days ahead of last year and 6 days ahead of average.

Spring wheat planting progress was 86% complete. This is 1 day ahead of last year but 6 days behind average. Emergence, at 51%, remained a week behind average. Scattered reports of wheat jointing was observed. **Oat** planting progress was nearly complete at 96%. Oat emergence was 11 days ahead of last year at 79%. Oats jointing moved 1 day ahead of average to 31%. Oat condition rated 77% good to excellent. Nearly one-quarter of the **barley** acreage was planted last week leading to 93% planted statewide. Barley was 53% emerged and 11% jointed. The first barley condition of the season rated 0% very poor, 1% poor, 17% fair, 75% good and 7% excellent.

Sunflower planting was 1 day ahead of last year at 47% complete. **Potato** planting progress remained ahead of last year at 85% complete. **Sugarbeets** were 90% planted, 1 day behind last year. **Dry beans** were 46% planted and 21% emerged.

Scattered reports of **hay** cutting were reported. Hay condition was rated 69% good to excellent. **Pasture** conditions remained at 66% good to excellent.

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



Crop Condition as of May 24, 2020

Item	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Barley	0	1	17	75	7
Corn	0	1	18	63	18
Hay	1	3	27	61	8
Oats	0	0	23	63	14
Pasture and range	1	10	23	58	8

Crop Progress as of May 24, 2020

Item	This week (percent)	Last Week (percent)	Last Year (percent)	5-yr Avg (percent)
Barley planted.....	93	69	88	94
Barley emerged	53	41	44	71
Barley jointing.....	11	4	1	14
Corn emerged.....	80	57	17	61
Dry edible beans planted	46	27	31	51
Dry edible beans emerged.....	21	1	6	13
Oats planted	96	91	78	92
Oats emerged.....	79	69	49	77
Oats jointing	31	7	2	30
Potatoes planted.....	85	75	78	88
Soybeans planted.....	88	74	31	70
Soybeans emerged.....	46	18	2	28
Spring wheat planted.....	86	70	84	94
Spring wheat emerged.....	51	29	41	74
Sugarbeets planted.....	90	73	91	97
Sunflowers planted.....	47	14	45	66

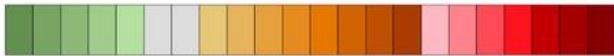
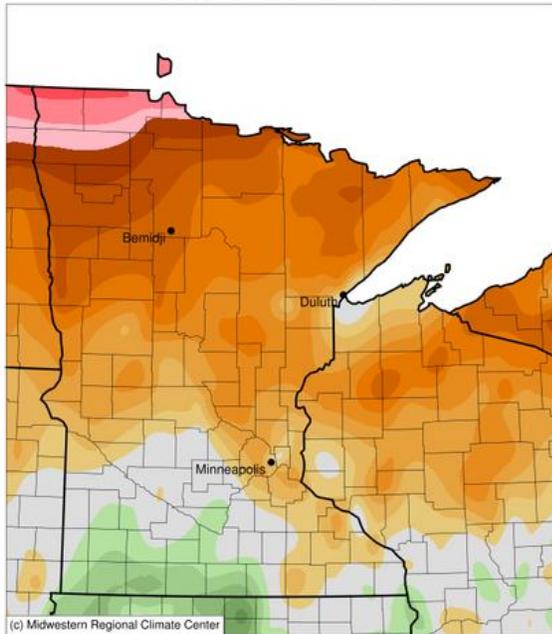
Days Suitable for Fieldwork and Soil Moisture Condition as of May 24, 2020

Item	This week (days)	Last Week (days)	Last Year (days)
Days suitable	4.5	5.2	2.0
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short	1	0	1
Short	7	8	2
Adequate	78	79	44
Surplus	14	13	53
Subsoil moisture			
Very short	0	0	0
Short	5	3	2
Adequate	80	83	46
Surplus	15	14	52

Minnesota Temperatures and Precipitation for the week ending May 24, 2020

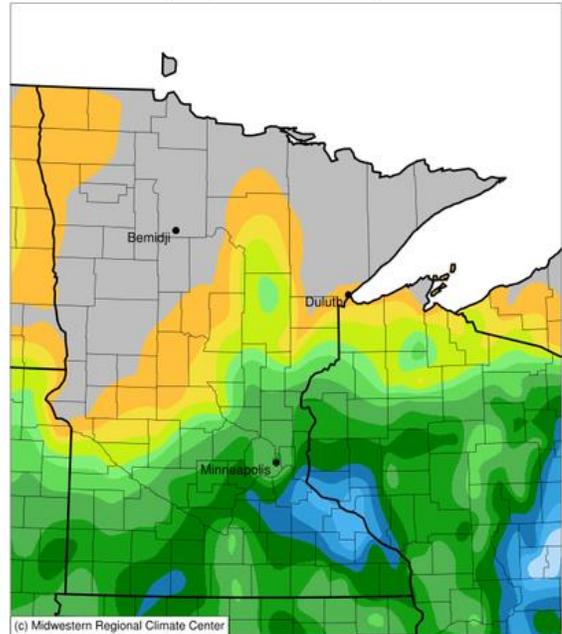
Maps from the *Midwestern Regional Climate Center* reflect data collected from 7:00 A.M. Central Time on May 18, 2020, through 7:00 A.M. Central Time on May 24, 2020.

Average Temperature (°F): Departure from 1981-2010 Normals
May 18, 2020 to May 24, 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: 5/26/2020 6:47:02 AM CDT

Accumulated Precipitation (in)
May 18, 2020 to May 24, 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: 5/26/2020 6:41:59 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.html>

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/>