



Minnesota Crop Progress & Condition

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Cooperating with the Minnesota Department of Agriculture

For the week ending April 19, 2020
Issued April 20, 2020

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Precipitation, snowmelt and saturated soils continued to limit field activities in Minnesota with **2.0 days suitable for fieldwork** statewide during the week ending April 19, 2020, according to USDA's National Agricultural Statistics Service. Livestock producers reported greening pastures, calving and manure hauling. Other field activities for the week were fertilizer and manure application, rock picking, as well as vegetable and oat planting.

Topsoil moisture supplies were rated 1 percent very short, 1 percent short, 61 percent adequate, and 37 percent surplus. **Subsoil moisture** supplies were rated 1 percent very short, 1 percent short, 55 percent adequate, and 43 percent surplus.

Barley was 2 percent planted compared to the 5-year average of 14 percent. Ten percent of the expected **oat** crop has been planted, one week ahead of last year but 6 days behind the 5-year average. **Potatoes** were 3 percent planted, compared to the average of 11 percent. **Sugarbeets** were 2 percent planted compared to the 29 percent average. Scattered corn and spring wheat planting was reported.

Crop Progress as of April 19, 2020

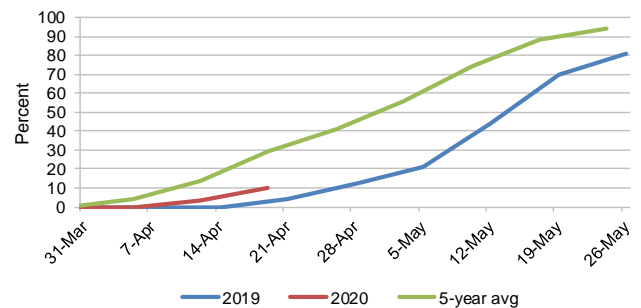
Item	This week	Last Week	Last Year	5-yr Avg
	(percent)	(percent)	(percent)	(percent)
Oats planted.....	10	3	3	26

(NA) Not available.

Days Suitable for Fieldwork and Soil Moisture Condition as of April 19, 2020

Item	This week	Last week	Last year
	(days)	(days)	(days)
Days suitable	2.0	1.7	0.5
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short	1	0	0
Short	1	0	0
Adequate	61	57	43
Surplus	37	43	57
Subsoil moisture			
Very short	1	0	0
Short	1	0	1
Adequate	55	56	46
Surplus	43	44	53

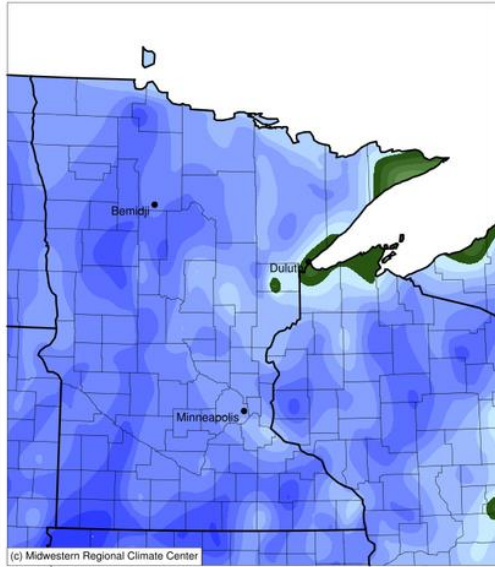
Oats Planted - Minnesota
For the Third Week of April



Minnesota Temperatures and Precipitation for the week ending April 19, 2020

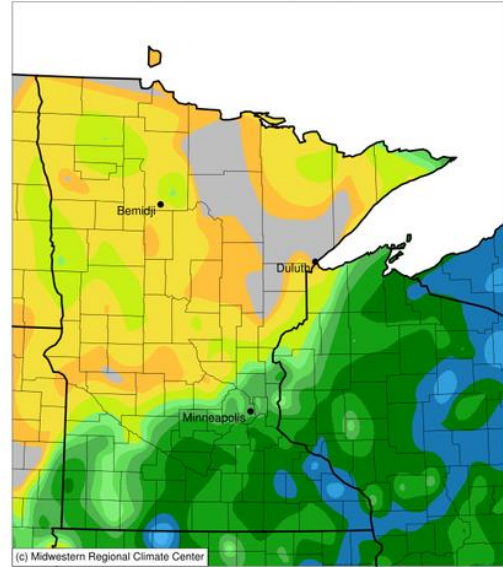
Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on April 13, 2020, through 7:00 A.M. Central Time on April 19, 2020.

Average Temperature (°F): Departure from 1981-2010 Normals
April 13, 2020 to April 19, 2020



-19 -14 -9 -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: 4/20/2020 1:24:14 PM CDT

Accumulated Precipitation (in)
April 13, 2020 to April 19, 2020



0.01 0.02 0.05 0.1 0.15 0.2 0.3 0.5 0.75 1 1.25 1.5 1.75
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: 4/20/2020 10:05:46 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/>