



Minnesota Crop Progress & Condition

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Cooperating with the Minnesota Department of Agriculture

For the week ending June 25, 2017
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Mostly dry weather allowed for **4.8 days suitable for field work** during the week ending June 25, 2017, according to USDA's National Agricultural Statistics Service. Crop stages advanced well despite the cooler than normal temperatures. Field activities for the week included side dressing corn, applying herbicides, and cutting small grain hay.

Topsoil moisture supplies rated 1 percent very short, 8 percent short, 84 percent adequate and 7 percent surplus. **Subsoil moisture** supplies rated 0 percent very short, 5 percent short, 86 percent adequate and 9 percent surplus.

Minnesota's **corn** condition was rated 78 percent good to excellent. The **soybean** crop had scattered reports of blooming, and crop condition rated 76 percent good to excellent.

Eighty-seven percent of the **spring wheat** crop had reached the jointing stage or beyond this week with 42 percent of all spring wheat headed. Spring wheat condition declined slightly to a rating of 86 percent good to excellent. **Oats** jointing progressed to 92 percent, with 57 percent headed. Oats condition was 82 percent good to excellent. Ninety percent of the **barley** crop was jointing with 45 percent of the crop headed. Barley condition decreased slightly this week, and was rated 85 percent good to excellent. **Dry edible bean** crop condition was estimated at 4 percent poor, 24 percent fair, 66 percent good, and 6 percent excellent. **Sunflower** condition was rated 84 percent good to excellent. **Potato** condition was rated 91 percent good to excellent. **Sugarbeet** condition rated 66 percent good to excellent.

The first cutting of **alfalfa hay** was nearly finished at 95 percent complete, and second cutting progressed to 19 percent complete. **All hay** condition had no change from the previous week at 83 percent good to excellent. Likewise, **pasture** condition rated similar to last week with 78 percent good to excellent.

Soil Moisture Supplies as of June 25, 2017

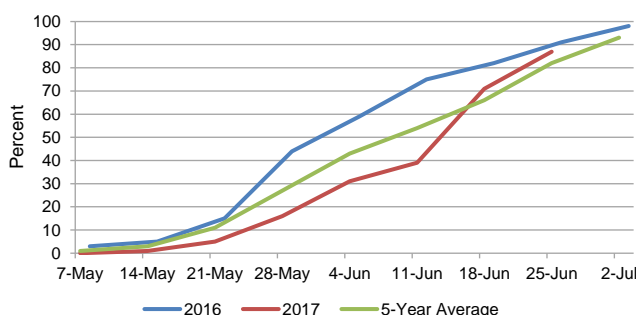
	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil Moisture	1	8	84	7
Subsoil Moisture	0	5	86	9

Crop Progress as of June 25, 2017

	This Week	Last Week	Last Year	5 Yr Avg
Days Suitable for Fieldwork	4.8	3.8	4.7	4.5
	(percent)	(percent)	(percent)	(percent)
Barley jointing	90	78	86	78
Barley headed	45	17	66	46
Hay, alfalfa, first cutting.....	95	87	91	79
Hay, alfalfa, second cutting	19	1	22	(NA)
Oats jointing.....	92	83	94	84
Oats headed	57	31	74	54
Spring wheat jointing.....	87	71	90	82
Spring wheat headed.....	42	22	69	46

(NA) Not available.

Percent of Spring Wheat Jointing - Minnesota For the Fourth Week of June

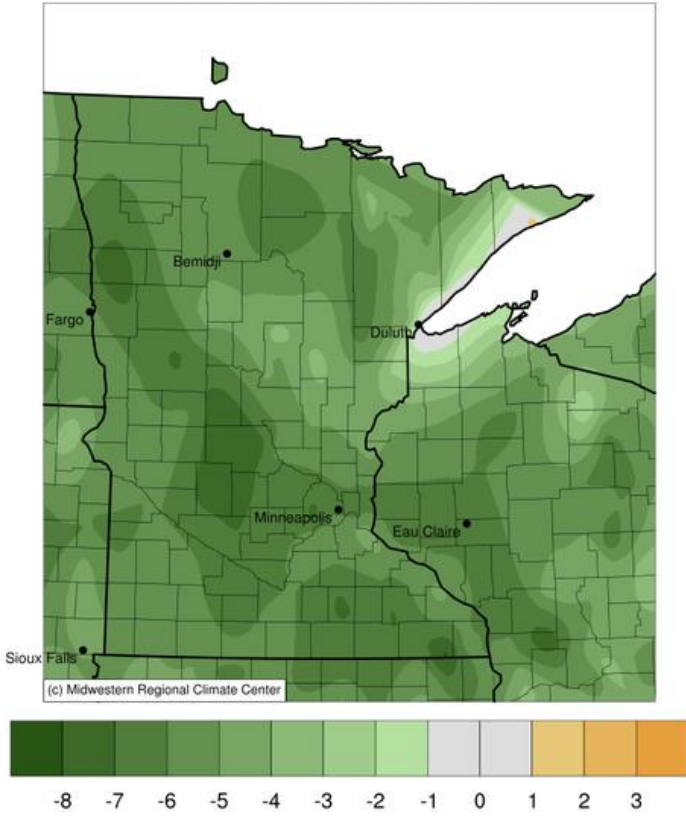


Crop Condition as of June 25, 2017

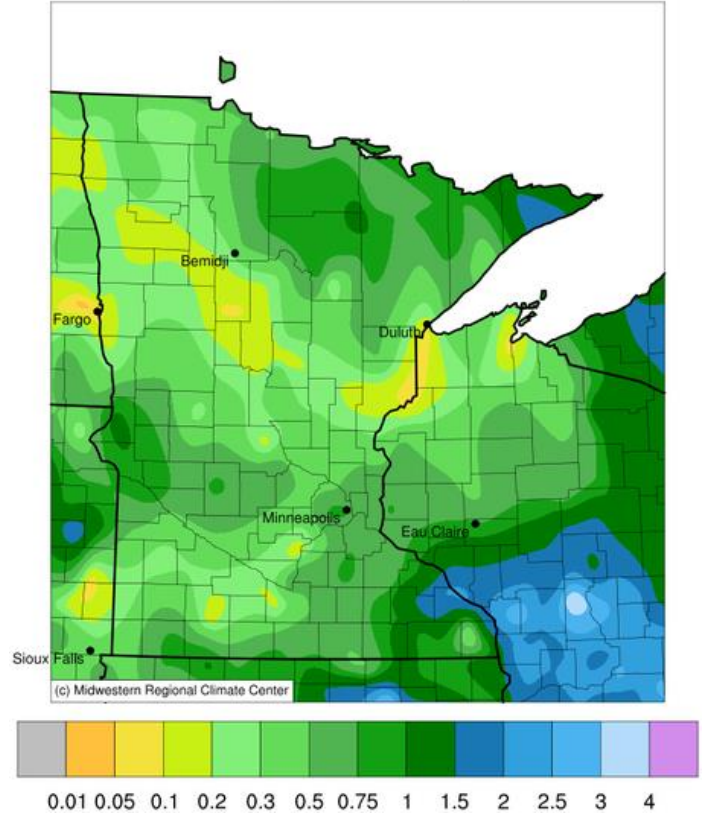
	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	0	1	14	63	22
Corn.....	1	3	18	63	15
Dry ed. beans	0	4	24	66	6
Hay, all.....	1	2	14	63	20
Oats.....	1	1	16	66	16
Pasture	0	4	18	62	16
Potatoes	0	0	9	69	22
Soybeans.....	0	4	20	62	14
Spring wheat.	0	0	14	62	24
Sugarbeets ...	2	3	29	43	23
Sunflowers....	0	0	16	72	12

Minnesota Temperatures and Precipitation for the week ending June 25, 2017

Average Temperature (°F): Departure from 1981-2010 Normals
June 19, 2017 to June 25, 2017



Accumulated Precipitation (in)
June 19, 2017 to June 25, 2017



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/>