



Minnesota Crop Progress & Condition

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Cooperating with the Minnesota Department of Agriculture

For the week ending June 14, 2015
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Over one-quarter of the first cutting of alfalfa hay was harvested during the **4.3 days suitable for fieldwork** for the week ending June 14, 2015, according to USDA's National Agricultural Statistics Service. Overall, farmers reported the weather was conducive to plant development. Field activities for the week included applying herbicides, spraying for insects, and cutting hay.

Topsoil moisture supplies were rated 0 percent very short, 2 percent short, 88 percent adequate, and 10 percent surplus. **Subsoil moisture** supplies were rated 0 percent very short, 4 percent short, 89 percent adequate, and 7 percent surplus.

Minnesota's **corn** condition rated 77 percent good to excellent, up 4 percentage points from last week. With **soybean** planting virtually complete, 94 percent of the soybean acreage had emerged, 13 days ahead of the previous year and 10 days ahead of the five-year average. Soybean condition rated 74 percent good to excellent. Six percent of the **barley** crop was in or beyond the heading stage, 6 days behind average. Barley condition rated 62 percent good to excellent. Thirty-one percent of the **oat** acreage was in or beyond the heading stage, 5 days ahead of average. Oat condition rated 81 percent good to excellent. With scattered reports of **spring wheat** heading, condition rated 73 percent good to excellent. **Dry edible beans** were 83 percent emerged, one week ahead of last year and normal. The first dry edible bean condition rating was estimated at 1 percent very poor, 3 percent poor, 34 percent fair, 55 percent good, and 7 percent excellent. **Potato** condition rated 84 percent good to excellent, up 7 percentage points from the previous week. Ninety-six percent of the **sunflower** acreage was planted, 15 days ahead of last year and 9 days ahead of average. The first sunflower condition rating of the year was estimated at 0 percent very poor, 2 percent poor, 54 percent fair, 41 percent good, and 3 percent excellent. **Sugarbeet** condition rated 81 percent good to excellent.

The first cutting of **alfalfa hay** was 54 percent complete, 10 days ahead of last year but 2 days behind the five-year average. **All hay** condition rated 68 percent good to excellent. **Pasture** condition rated 75 percent good to excellent, up 3 percentage points from the previous week.

Crop Progress as of June 14, 2015

	This Week	Last Week	Last Year	5 Yr Avg
Days Suitable for Fieldwork	4.3	3.5	3.3	3.9
	(percent)	(percent)	(percent)	(percent)
Barley jointing	89	72	20	45
Barley headed	6	2	0	16
Dry ed. beans planted	98	92	90	91
Dry ed. beans emerged	83	61	66	66
Hay Alfalfa, first cutting	54	27	38	58
Oats jointing	92	83	48	59
Oats headed	31	18	3	20
Soybeans emerged	94	88	80	81
Spring Wheat jointing	92	79	17	46
Sunflowers planted	96	90	78	90

(NA) Not available.

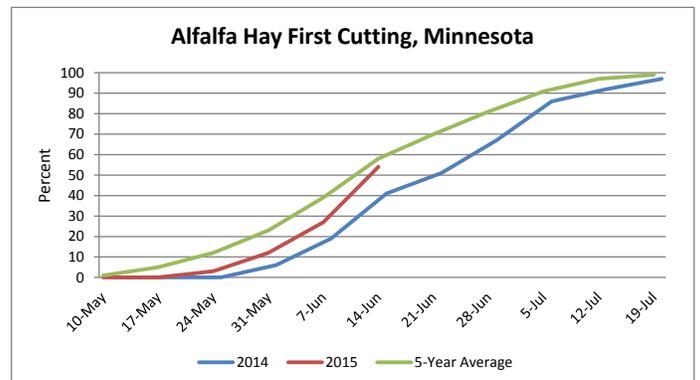
Crop Condition as of June 14, 2015

	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	0	2	36	55	7
Corn	0	1	22	66	11
Dry ed. beans	1	3	34	55	7
Hay, all	3	9	20	57	11
Oats	0	0	19	67	14
Pasture	0	2	23	63	12
Potatoes	0	1	15	52	32
Soybeans	0	2	24	66	8
Spring Wheat	0	3	24	64	9
Sugarbeets	1	5	13	34	47
Sunflowers	0	2	54	41	3

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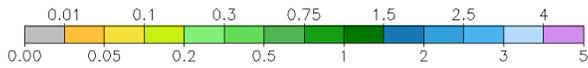
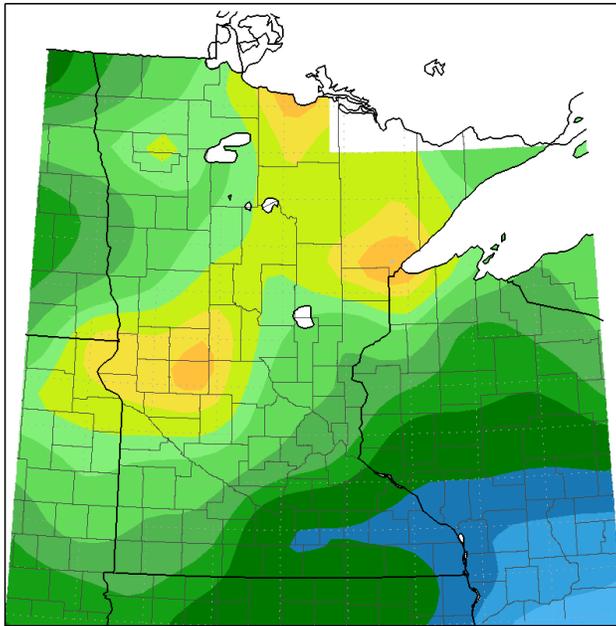
Soil Moisture Conditions as of June 14, 2015

	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil Moisture	0	2	88	10
Subsoil Moisture	0	4	89	7



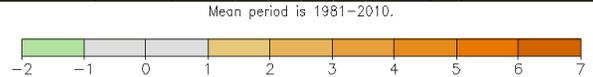
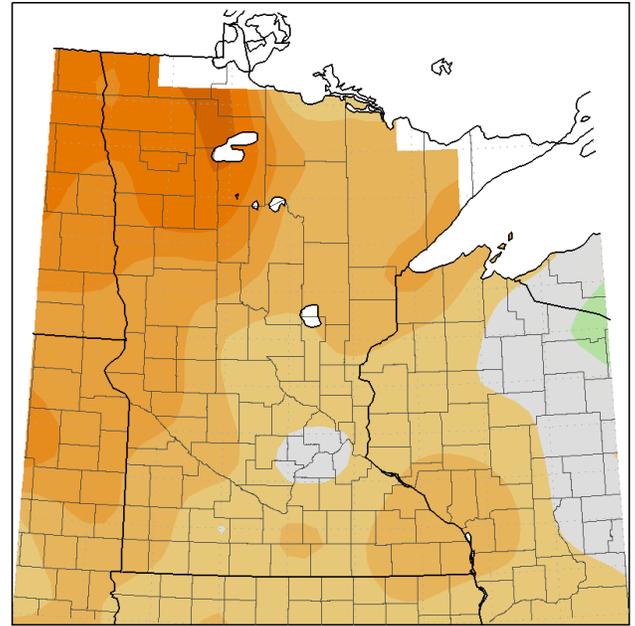
Minnesota Temperatures and Precipitation for the week ending June 14, 2015

Accumulated Precipitation (in)
June 8, 2015 to June 14, 2015



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 6/15/2015 9:29:56 AM CDT

Average Temperature (°F): Departure from Mean
June 8, 2015 to June 14, 2015



Mean period is 1981-2010.
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 6/15/2015 9:30:40 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.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/>