



Minnesota Ag News – Crop Progress & Condition

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Cooperating with the Minnesota Department of Agriculture

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Minnesota farmers had **2.9 days suitable for fieldwork** in Minnesota the week ending June 30, 2024, according to the USDA’s National Agricultural Statistics Service. While some parts of the state got a reprieve from the rain, others received several inches, and flooding was a concern in areas. Fieldwork included pesticide applications where farmers were able to get into fields. Livestock losses were reported due to flooding.

Topsoil moisture supplies were rated 0 percent very short, 1 percent short, 46 percent adequate, and 53 percent surplus. **Subsoil moisture** supplies were rated 0 percent very short, 2 percent short, 49 percent adequate, and 49 percent surplus.

Corn began silking at 3 percent, 1 day behind last year but 4 days ahead of the 5-year average. Corn condition was rated 62 percent good to excellent. **Soybeans** emerged reached 97 percent. Nineteen percent of the soybean crop was blooming. Soybean condition was rated 62 percent good to excellent.

Barley jointing was at 93 percent, with the crop 55 percent headed and 2 percent coloring. Condition of the barley crop was rated 80 percent good to excellent.

Oats jointing was 96 percent, 65 percent headed, and coloring was at 12 percent. Oats condition was rated 77 percent good to excellent.

Spring wheat was 61 percent headed and condition of the crop rose to 86 percent good to excellent.

Dry edible beans were 96 percent emerged and 8 percent blooming. Dry edible bean condition was rated at 75 percent good to excellent. The first cutting of **alfalfa hay** reached 87 percent and the second cutting was at 14 percent. **Sunflowers** were 91 percent planted, and condition was rated 75 percent good to excellent.

All hay condition was rated 71 percent good to excellent and **pasture** condition was rated 76 percent good to excellent. Condition of the **potato** crop improved to 90 percent good to excellent. **Sugarbeet** condition was 79 percent good to excellent.

Crop Condition as of June 30, 2024

Item	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	0	3	17	60	20
Corn	3	6	29	48	14
Dry edible beans	1	2	22	50	25
Hay, all	2	4	23	53	18
Oats	1	4	18	61	16
Pasture and range ...	2	4	18	50	26
Potatoes	0	0	10	55	35
Soybeans	2	6	30	50	12
Spring wheat	0	1	13	68	18
Sugarbeets	4	4	13	20	59
Sunflowers	0	1	24	54	21

Crop Progress as of June 30, 2024

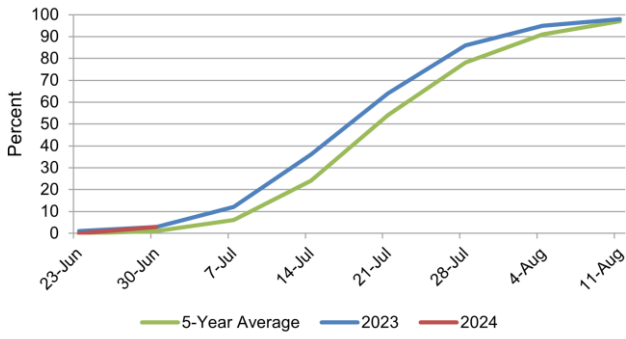
Item	This week	Last week	Last year	5-year avg
	(percent)	(percent)	(percent)	(percent)
Barley jointing	93	81	88	85
Barley headed	55	19	59	51
Dry ed. beans emerged	96	83	97	97
Dry ed. beans blooming	8	2	22	11
Hay, alfalfa, first cutting	87	79	99	94
Hay, alfalfa, second cutting	14	6	20	17
Oats jointing	96	90	91	92
Oats headed	65	41	65	61
Oats coloring	12	4	19	10
Soybeans emerged	97	89	100	98
Soybeans blooming	19	8	23	14
Spring wheat headed	61	25	57	49
Sunflowers planted	91	89	100	99

Days Suitable for Fieldwork and Soil Moisture Condition as of June 30, 2024

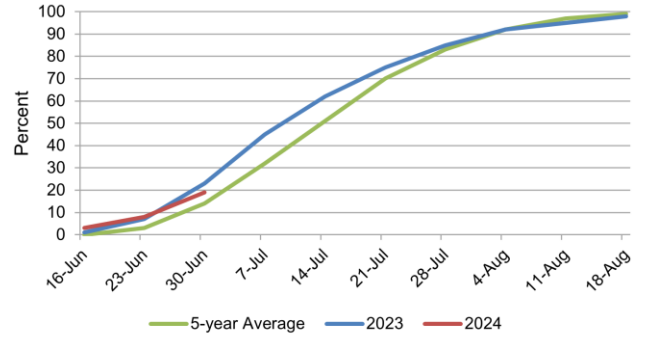
Item	This week	Last week	Last year
	(days)	(days)	(days)
Days suitable	2.9	1.8	5.4
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short	0	0	10
Short	1	1	36
Adequate	46	45	51
Surplus	53	54	3
Subsoil moisture			
Very short	0	0	9
Short	2	3	41
Adequate	49	49	46
Surplus	49	48	4

The complete report can be found on the USDA NASS website at www.nass.usda.gov/Publications.

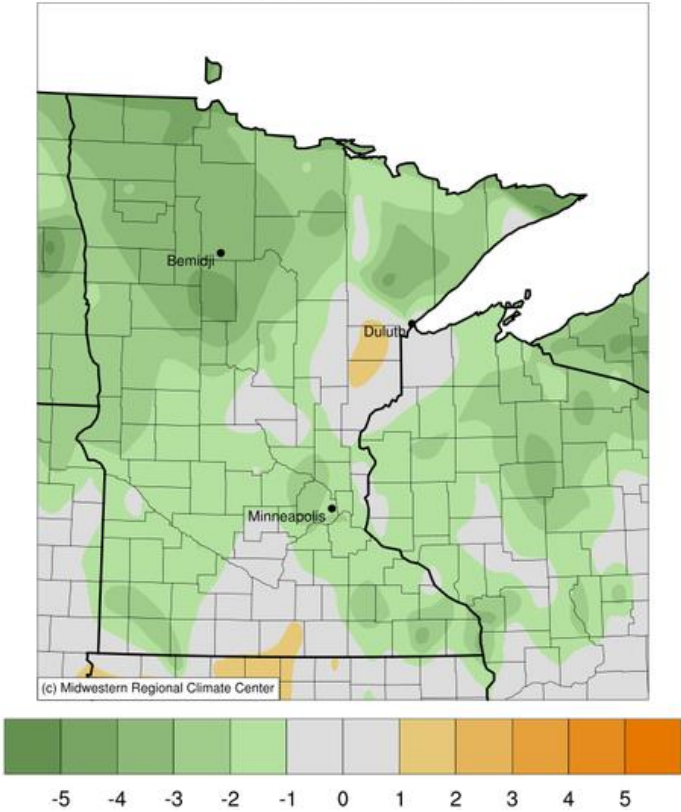
Corn Silking - Minnesota



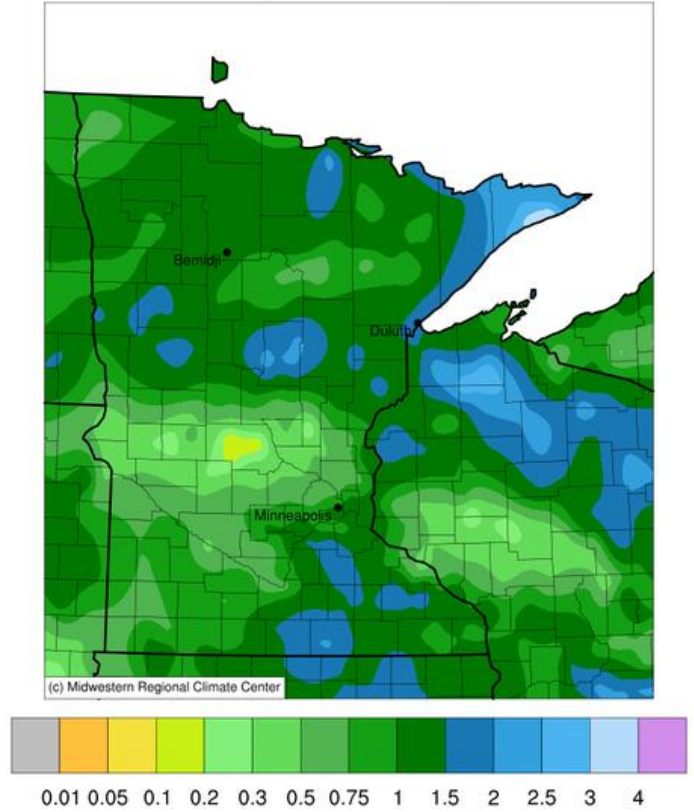
Soybeans Blooming - Minnesota



**Average Temperature (°F): Departure from 1991-2020 Normals
June 24, 2024 to June 30, 2024**



**Accumulated Precipitation (in)
June 24, 2024 to June 30, 2024**



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