



Minnesota Ag News – Crop Progress & Condition

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Cooperating with the Minnesota Department of Agriculture

July 10, 2023 - For Immediate Release

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Producers averaged 6.1 days suitable for fieldwork for the week ending July 9, 2023, according to the USDA’s National Agricultural Statistics Service. Lack of precipitation was still a concern.

Topsoil moisture supplies were rated 12 percent very short, 42 percent short, 45 percent adequate, and 1 percent surplus. **Subsoil moisture** supplies were rated 11 percent very short, 42 percent short, 45 percent adequate, and 2 percent surplus.

Corn silking reached 15 percent, 1 week ahead of last year and 3 days ahead of the 5-year average. The dough stage began at 1 percent. Corn condition was 61 percent good to excellent.

Soybeans were 51 percent blooming, 10 days ahead of last year and 6 days ahead of the 5-year average. Soybeans reached 12 percent setting pods. Soybean condition was 61 percent good to excellent.

Barley was 96 percent jointed with 81 percent of the crop headed and 20 percent coloring. Barley condition dropped to 60 percent good to excellent.

Oats were 95 percent jointed, 86 percent headed, and 39 percent coloring. Oat harvest began at 2 percent. Oat condition was 47 percent good to excellent.

Spring wheat was 98 percent jointed, 90 percent headed, and coloring was at 16 percent. Spring wheat condition was 62 percent good to excellent.

Dry edible beans reached 51 percent blooming with 7 percent of the crop setting pods. Dry edible beans condition was 56 percent good to excellent. The second cutting of **alfalfa hay** was at 42 percent.

All hay condition was rated 44 percent good to excellent, and **pasture** condition was rated 43 percent good to excellent. Condition of the **potato** crop was 81 percent good to excellent. **Sugarbeet** condition was 90 percent good to excellent. **Sunflower** condition was 70 percent good to excellent.

Crop Condition as of July 9, 2023

Item	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	2	5	33	59	1
Corn	2	8	29	48	13
Dry edible beans	1	3	40	49	7
Hay, all	3	13	40	40	4
Oats	3	10	40	44	3
Pasture and range ...	4	17	36	36	7
Potatoes	0	1	18	51	30
Soybeans	2	6	31	52	9
Spring wheat	0	4	34	62	0
Sugarbeets	0	3	7	26	64
Sunflowers	0	0	30	68	2

Crop Progress as of July 9, 2023

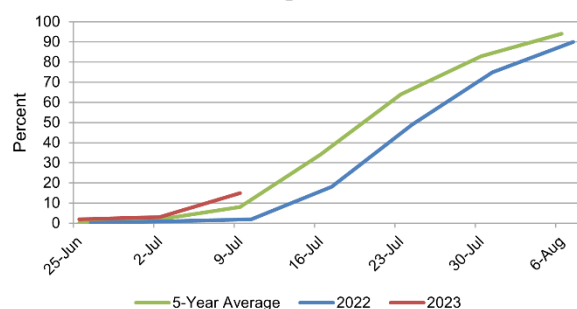
Item	This week	Last week	Last year	5-year avg
	(percent)	(percent)	(percent)	(percent)
Barley jointing	96	92	80	95
Barley headed	81	66	37	80
Barley coloring	20	10	0	19
Corn silking	15	3	2	8
Dry ed. beans blooming	51	29	19	28
Dry ed. beans setting pods	7	2	(NA)	4
Hay, alfalfa, second cutting	42	25	26	39
Oats jointing	95	92	93	98
Oats headed	86	70	54	83
Oats coloring	39	22	10	26
Soybeans blooming	51	29	20	34
Soybeans setting pods	12	1	1	4
Spring wheat headed	90	67	30	79
Spring wheat coloring	16	1	0	16

(NA) Not available.

Days Suitable for Fieldwork and Soil Moisture Condition as of July 9, 2023

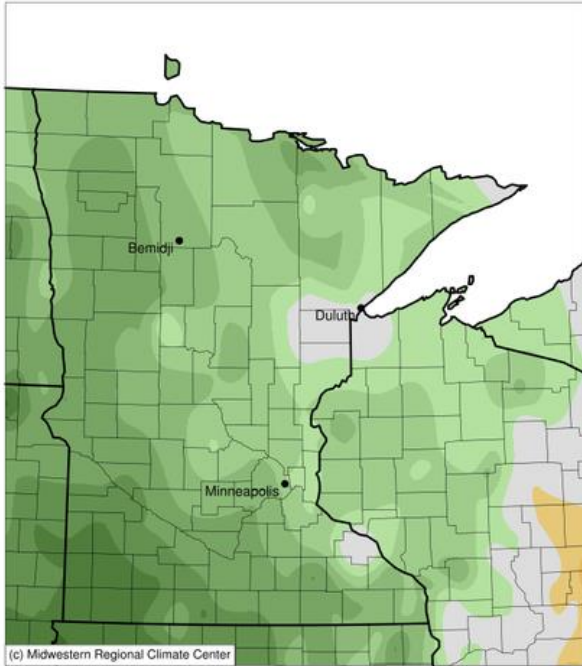
Item	This week	Last week	Last year
	(days)	(days)	(days)
Days suitable	6.1	5.4	5.2
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short	12	10	3
Short	42	36	12
Adequate	45	51	75
Surplus	1	3	10
Subsoil moisture			
Very short	11	9	2
Short	42	41	11
Adequate	45	46	78
Surplus	2	4	9

Corn Silking - Minnesota



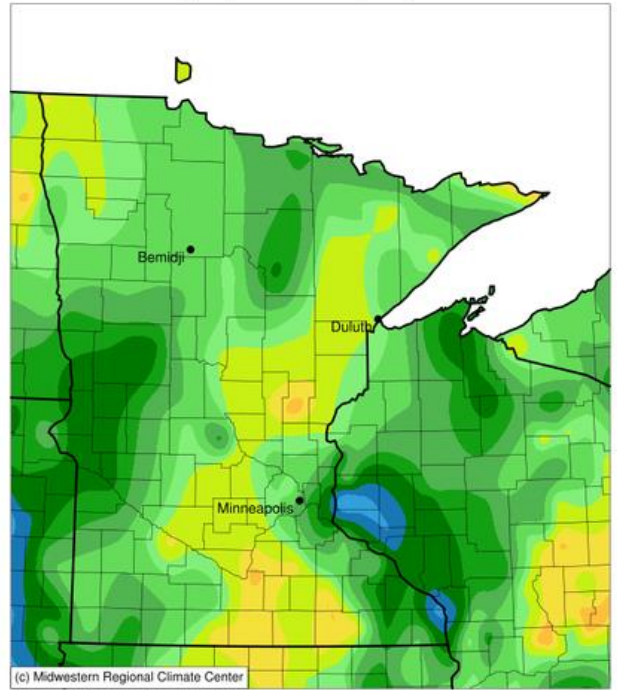
The complete report can be found on the USDA NASS website at www.nass.usda.gov/Publications.

Average Temperature (°F): Departure from 1991-2020 Normals
 July 03, 2023 to July 09, 2023



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
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Accumulated Precipitation (in)
 July 03, 2023 to July 09, 2023



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
 cli-MATE: MRCC Application Tools Environment
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