United States Department of Agriculture
National Agricultural Statistics Service

Minnesota Ag News – Crop Progress & Condition

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Cooperating with the Minnesota Department of Agriculture

July 25, 2022   *Media Contact: Dan Lofthus*

Minnesota had 5.7 **days suitable for fieldwork** for the week ending July 24, 2022, according to the USDA's National Agricultural Statistics Service. Weekend rain provided some much-needed moisture in some areas, but more rain would be welcome throughout most of the state.

Topsoil moisture supplies were rated 7 percent very short, 17 percent short, 70 percent adequate, and 6 percent surplus. **Subsoil moisture** supplies were rated 4 percent very short, 17 percent short, 75 percent adequate, and 4 percent surplus.

Corn silking was at 49 percent, 6 days behind average. Corn condition was 2 percent very poor, 6 percent poor, 29 percent fair, 53 percent good, and 10 percent excellent. **Soybeans** blooming or beyond reached 69 percent, slightly behind the 5-year average. Soybeans setting pods reached 18 percent. Soybean condition was 2 percent very poor, 4 percent poor, 32 percent fair, 52 percent good, and 10 percent excellent.

Oats were 93 percent headed, 60 percent coloring, and 10 percent harvested. Oat condition was 1 percent very poor, 5 percent poor, 32 percent fair, 52 percent good, and 10 percent excellent. **Spring wheat** was 94 percent headed and 21 percent coloring. Spring wheat condition was 0 percent very poor, 0 percent poor, 28 percent fair, 66 percent good, and 6 percent excellent. **Barley** was 92 percent headed and 30 percent coloring. Barley condition was 0 percent very poor, 1 percent poor, 44 percent fair, 50 percent good, and 5 percent excellent.

Dry edible beans were 75 percent blooming and 13 percent setting pods. Dry edible bean condition was 0 percent very poor, 1 percent poor, 33 percent fair, 55 percent good, and 11 percent excellent. **Sunflower** condition was 0 percent very poor, 0 percent poor, 15 percent fair, 78 percent good, and 7 percent excellent. **Alfalfa hay** second cutting was at 68 percent.

Potato condition was 0 percent very poor, 0 percent poor, 4 percent fair, 69 percent good, and 27 percent excellent. **Sugarbeet** condition was 2 percent very poor, 6 percent poor, 21 percent fair, 16 percent good, and 55 percent excellent.

All hay condition was rated at 1 percent very poor, 4 percent poor, 19 percent fair, 61 percent good, and 15 percent excellent. **Pasture condition** was rated at 2 percent very poor, 6 percent poor, 23 percent fair, 57 percent good, and 12 percent excellent.

## Crop Condition as of July 24, 2022

Item	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	0	1	44	50	5
Corn	2	6	29	53	10
Dry edible beans	0	1	33	55	11
Hay, all	1	4	19	61	15
Oats	1	5	32	52	10
Pasture and range ..	2	6	23	57	12
Potatoes	0	0	4	69	27
Soybeans	2	4	32	52	10
Sugarbeets	2	6	21	16	55
Sunflowers	0	0	15	78	7
Wheat, spring	0	0	28	66	6

Crop Progress as of July 24, 2022

Item	This week	Last week	Last year	5-year avg
	(percent)	(percent)	(percent)	(percent)
Barley headed	92	67	100	99
Barley coloring	30	12	89	77
Corn silking	49	18	86	70
Dry ed. beans blooming	75	43	88	75
Dry ed. beans setting pods	13	1	58	35
Hay, alfalfa, second cutting	68	53	79	79
Oats headed	93	81	100	100
Oats coloring	60	32	89	78
Oats harvested for grain	10	0	22	10
Soybeans blooming	69	46	90	77
Soybeans setting pods	18	10	48	35
Wheat, spring, headed	94	71	100	100
Wheat, spring, coloring	21	11	94	70

Days Suitable for Fieldwork and Soil Moisture Condition as of July 24, 2022

Item	This week	Last week	Last year
	(days)	(days)	(days)
Days suitable	5.7	5.9	6.4
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short	7	5	37
Short	17	19	44
Adequate	70	69	19
Surplus	6	7	0
Subsoil moisture			
Very short	4	3	32
Short	17	14	48
Adequate	75	75	20
Surplus	4	8	0

Soybeans Blooming - Minnesota
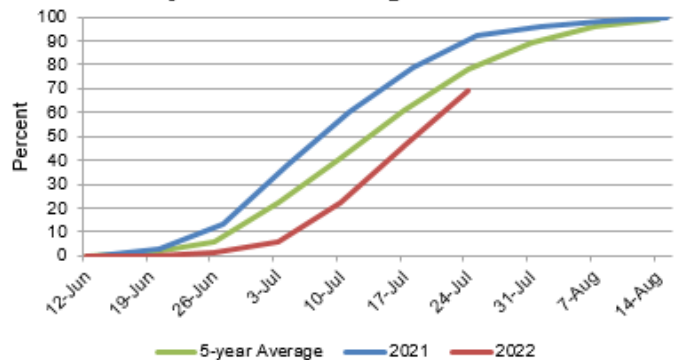
Average Temperature (°F): Departure from 1991-2020 Normals
July 18, 2022 to July 24, 2022
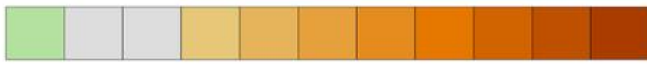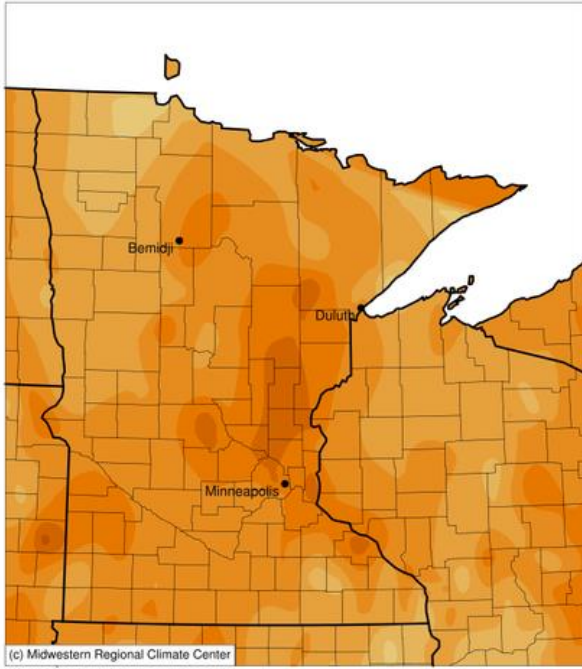
Bemidji

Duluth

Minneapolis

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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: 7/25/2022 10:41:33 AM CDT

Accumulated Precipitation (in)
July 18, 2022 to July 24, 2022
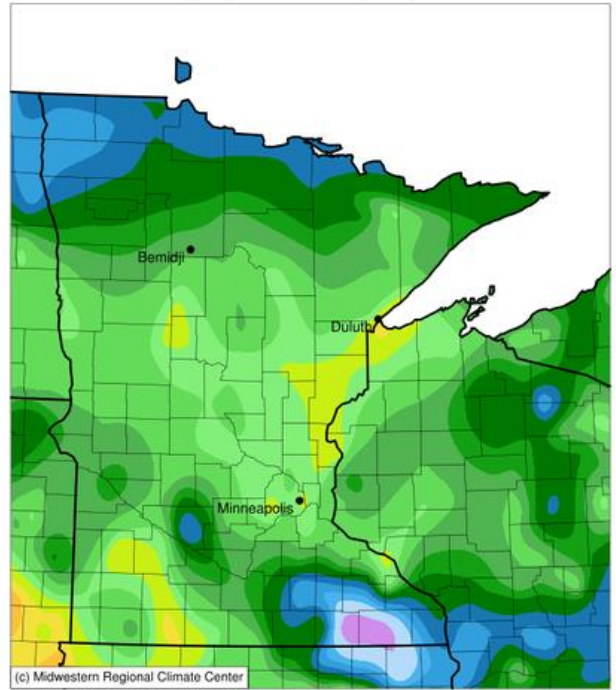
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0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4

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: 7/25/2022 10:42:25 AM CDT

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