United States Department of Agriculture National Agricultural Statistics Service



Minnesota Ag News – Crop Progress & Condition



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July 5, 2022

Favorable weather conditions allowed farmers 5.9 **days suitable for fieldwork** during the week ending July 3, 2022, according to USDA's National Agricultural Statistics Service.

Topsoil moisture supplies were rated 5 percent very short, 18 percent short, 66 percent adequate, and 11 percent surplus. **Subsoil moisture** supplies were rated 3 percent very short, 13 percent short, 73 percent adequate, and 11 percent surplus.

Corn condition was 1 percent very poor, 4 percent poor, 27 percent fair, 57 percent good, and 11 percent excellent. **Soybean** emergence was at 98 percent, 18 days behind last year and 6 days behind the 5-year average. Soybean blooming was at 6 percent. Soybean condition was 1 percent very poor, 3 percent poor, 28 percent fair, 58 percent good, and 10 percent excellent.

Oats was 89 percent jointing and 32 percent headed. Oats condition was 1 percent very poor, 3 percent poor, 28 percent fair, 59 percent good, and 9 percent excellent. **Spring wheat** was 86 percent jointing and 5 percent headed. Spring wheat condition was 0 percent very poor, 0 percent poor, 23 percent fair, 68 percent good, and 9 percent excellent. **Barley** was 65 percent jointing and 17 percent headed. Barley condition was 0 percent very poor, 1 percent poor, 34 percent fair, 59 percent good, and 6 percent excellent.

Dry edible beans were 96 percent emerged and 9 percent blooming. Dry edible beans condition was 0 percent very poor, 1 percent poor, 36 percent fair, 55 percent good, and 8 percent excellent. **Sunflowers** planted was at 97 percent. Sunflowers condition was 0 percent very poor, 1 percent poor, 25 percent fair, 66 percent good, and 8 percent excellent. **Alfalfa hay** first cutting was at 94 percent and second cutting was at 16 percent.

Potatoes condition was 0 percent very poor, 0 percent poor, 13 percent fair, 66 percent good, and 21 percent excellent. **Sugarbeets** condition was 4 percent very poor, 6 percent poor, 25 percent fair, 10 percent good, and 55 percent excellent.

All hay condition was rated at 0 percent very poor, 3 percent poor, 21 percent fair, 59 percent good, and 17 percent excellent. **Pasture condition** was rated at 1 percent very poor, 5 percent poor, 22 percent fair, 59 percent good, and 13 percent excellent.

Crop Condition as of July 3, 2022

Item	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	0	1	34	59	6
Corn	1	4	27	57	11
Dry edible beans	0	1	36	55	8
Hay, all	0	3	21	59	17
Oats	1	3	28	59	9
Pasture and range	1	5	22	59	13
Potatoes	0	0	13	66	21
Soybeans	1	3	28	58	10
Sugarbeets	4	6	25	10	55
Sunflowers	0	1	25	66	8
Wheat, spring	0	0	23	68	9

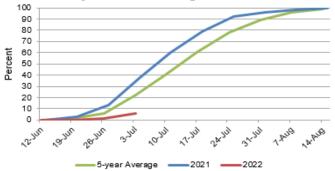
Crop Progress as of July 3, 2022

Item	This week	Last week	Last year	5-year avg
	(percent)	(percent)	(percent)	(percent)
Barley jointing	65	46	97	97
Barley headed	17	9	88	74
Dry ed. beans emerged	96	92	100	100
Dry ed. beans blooming	9	1	23	12
Hay, alfalfa, first cutting	94	87	100	96
Hay, alfalfa, second cutting	16	7	36	31
Oats jointing	89	73	99	97
Oats headed	32	19	87	78
Soybeans emerged	98	93	100	99
Soybeans blooming	6	1	34	20
Sunflowers planted	97	93	100	100
Wheat, spring, jointing	86	65	99	97
Wheat, spring, headed	5	1	95	75

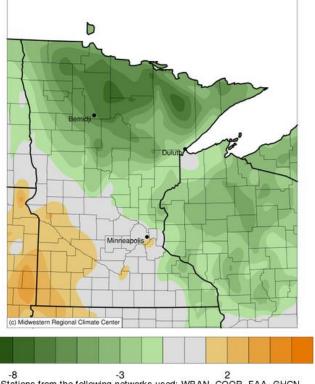
Days Suitable for Fieldwork and Soil Moisture Condition as of July 3, 2022

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Item	This week	Last week	Last year			
	(days)	(days)	(days)			
Days suitable	5.9	5.5	6.2			
	(percent)	(percent)	(percent)			
Topsoil moisture						
Very short	5	1	28			
Short	18	11	50			
Adequate		75	21			
Surplus		13	1			
Subsoil moisture						
Very short	3	1	24			
Short	13	9	49			
Adequate		78	26			
Surplus	11	12	1			

Soybeans Blooming - Minnesota



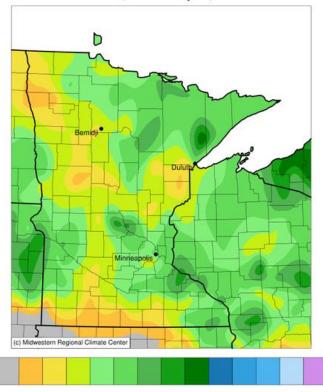
Average Temperature (°F): Departure from 1991-2020 Normals June 27, 2022 to July 03, 2022



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Accumulated Precipitation (in)

June 27, 2022 to July 03, 2022



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: 7/5/2022 10:41:39 AM CDT