

# Minnesota Ag News - Crop Progress & Condition



Media Contact: Dan Lofthus

Minnesota Field Office  $\cdot$  375 Jackson St, Ste 610  $\cdot$  St. Paul, MN 55101 (651) 728-3113 fax (855) 271-9802  $\cdot$  www.nass.usda.gov/mn

Cooperating with the Minnesota Department of Agriculture

June 5, 2023 - For Immediate Release

Above average temps and little precipitation resulted in 6.0 days suitable for fieldwork for the week ending June 4, 2023, according to the USDA's National Agricultural Statistics Service. Fieldwork consisted of planting, replanting, applying chemicals and fertilizers, and cutting hay. Lack of rain has some producers concerned about small grains and pastures. Cattle were being moved to pasture and livestock were doing well with no issues reported.

**Topsoil moisture** supplies were rated 5 percent very short, 29 percent short, 61 percent adequate, and 5 percent surplus. **Subsoil moisture** supplies were rated 4 percent very short, 24 percent short, 66 percent adequate, and 6 percent surplus.

**Corn** planting reached 98 percent complete, 1 week ahead of last year and 5 days ahead of the 5-year average. Corn emergence reached 88 percent. Corn condition was rated 77 percent good to excellent.

**Soybean** planting was 94 percent complete, nearly 2 weeks ahead of last year and 8 days ahead of the 5-year average. Soybean emergence reached 74 percent.

Planting progress for **barley** was almost complete at 97 percent with 87 percent of the crop emerged and 8 percent of the crop jointed. Barley condition was rated 77 percent good to excellent.

**Oats** planted was virtually complete at 99 percent with 88 percent emerged, 34 percent joined, and 3 percent headed. Oat condition was rated 76 percent good to excellent.

**Spring wheat** was 87 percent emerged and 4 percent jointed. Spring wheat condition was rated 77 percent good to excellent.

**Dry edible beans** planting reached 90 percent with 44 percent emerged. **Potato** planting was at 97 percent and **sunflower** planting reached 92 percent. The first cutting of **alfalfa hay** was at 46 percent.

**All hay condition** was rated 69 percent good to excellent and **pasture condition** was rated 60 percent good to excellent.

### Crop Condition as of June 4, 2023

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Item	Very Poor	Poor	Fair	Good	Excellent		
	(percent)	(percent)	(percent)	(percent)	(percent)		
Barley	1	1	21	70	7		
Corn	1	2	20	62	15		
Hay, all	1	3	27	58	11		
Oats	2	3	19	68	8		
Pasture and range	2	5	33	51	9		
Soybeans	1	2	18	67	12		
Spring wheat	0	0	23	71	6		

### Crop Progress as of June 4, 2023

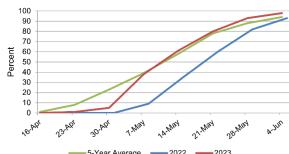
Item	This week	Last week	Last year	5-year avg
	(percent)	(percent)	(percent)	(percent)
Barley planted	97	93	58	90
Barley emerged	87	65	33	76
Barley jointing	8	(NA)	2	19
Corn planted	98	93	91	94
Corn emerged	88	69	63	79
Dry ed. beans planted	90	67	31	73
Dry ed. beans emerged	44	19	7	43
Hay, alfalfa, first cutting	46	19	21	29
Oats planted	99	94	85	96
Oats emerged	88	70	65	85
Oats jointing	34	4	10	37
Potatoes planted	97	83	87	92
Soybeans planted	94	86	70	84
Soybeans emerged	74	44	36	60
Spring wheat emerged	87	65	30	76
Sunflowers planted	92	66	27	75

(NA) Not available.

# Days Suitable for Fieldwork and Soil Moisture Condition as of June 4, 2023

Item	This week	Last week	Last year
	(days)	(days)	(days)
Days suitable	6.0	6.2	4.3
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short	5	5	0
Short	29	20	2
Adequate	61	68	69
Surplus	5	7	29
Subsoil moisture			
Very short	4	4	0
Short	24	14	3
Adequate	66	75	74
Surplus	6	7	23

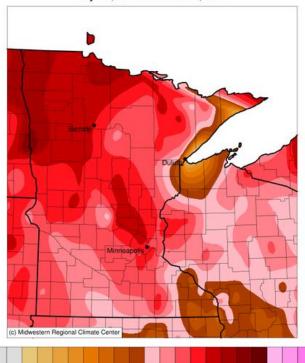
#### Corn Planted - Minnesota



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

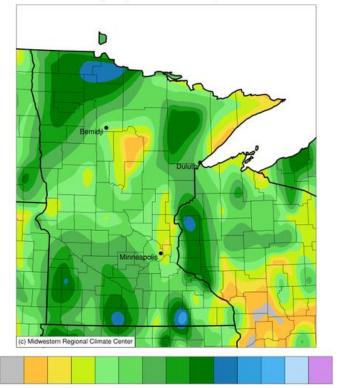
May 29, 2023 to June 04, 2023



0 5 10 15
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
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## Accumulated Precipitation (in)

May 29, 2023 to June 04, 2023



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
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