



Minnesota Ag News – Crop Progress & Condition

Minnesota Field Office · 375 Jackson St, Ste 610 · St. Paul, MN 55101 (651) 728-3113

fax (855) 271-9802 · www.nass.usda.gov/mn

Cooperating with the Minnesota Department of Agriculture

June 24, 2024 - For Immediate Release

Media Contact: Dan Lofthus

Minnesota farmers had **1.8 days suitable for fieldwork** in Minnesota the week ending June 23, 2024, according to the USDA’s National Agricultural Statistics Service. Surplus soil moisture continues to hinder fieldwork in much of the state. Heavy rains caused ponding and flooding. Livestock were doing well with no issues reported.

Topsoil moisture supplies were rated 0 percent very short, 1 percent short, 45 percent adequate, and 54 percent surplus. **Subsoil moisture** supplies were rated 0 percent very short, 3 percent short, 49 percent adequate, and 48 percent surplus.

Corn emerged reached 97 percent. Corn condition was rated 65 percent good to excellent. **Soybeans** planted reached 97 percent. Eighty-nine percent of the soybean crop had emerged, and blooming was at 8 percent. Soybean condition was rated 66 percent good to excellent.

Barley emerged was virtually complete at 99 percent, jointing was at 81 percent, and 19 percent headed. Condition of the barley crop was rated 79 percent good to excellent.

Oats jointing was 90 percent, 41 percent headed, and began coloring at 4 percent. Oats condition was rated 77 percent good to excellent.

Spring wheat jointing was 97 percent, and 25 percent headed. Spring wheat condition was rated 81 percent good to excellent.

Dry edible beans planted were at 98 percent, 83 percent emerged, and began blooming at 2 percent. Dry edible bean condition was rated at 74 percent good to excellent. The first cutting of **alfalfa hay** reached 79 percent, and the second cutting reached 6 percent. **Sunflowers** planted was 89 percent. Sunflower condition was rated at 75 percent good to excellent.

All hay condition was rated 75 percent good to excellent and **pasture** condition was rated 81 percent good to excellent. Condition of the **potato** crop was 82 percent good to excellent. **Sugarbeet** condition increased to 82 percent good to excellent.

Crop Condition as of June 23, 2024

Item	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	0	7	14	65	14
Corn	2	5	28	51	14
Dry edible beans	0	4	22	58	16
Hay, all	1	3	21	57	18
Oats	1	5	17	63	14
Pasture and range ...	1	2	16	55	26
Potatoes	0	2	16	55	27
Soybeans	1	6	27	56	10
Spring wheat	0	5	14	72	9
Sugarbeets	3	3	12	18	64
Sunflowers	0	3	22	63	12

Crop Progress as of June 23, 2024

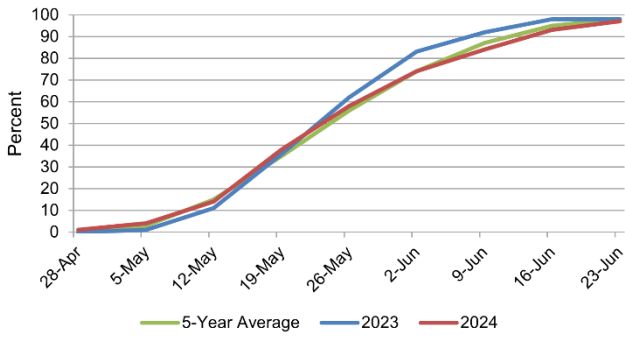
Item	This week	Last week	Last year	5-year avg
	(percent)	(percent)	(percent)	(percent)
Barley emerged	99	93	99	98
Barley jointing	81	65	75	69
Barley headed	19	4	32	29
Corn emerged	97	93	99	99
Dry ed. beans planted	98	94	100	99
Dry ed. beans emerged	83	66	92	91
Hay, alfalfa, first cutting	79	67	95	87
Hay, alfalfa, second cutting	6	4	7	5
Oats jointing	90	77	85	84
Oats headed	41	20	49	42
Soybeans planted	97	94	100	99
Soybeans emerged	89	79	99	95
Soybeans blooming	8	3	7	3
Spring wheat jointing	97	75	81	76
Spring wheat headed	25	3	25	26
Sunflowers planted	89	82	99	98

Days Suitable for Fieldwork and Soil Moisture Condition as of June 23, 2024

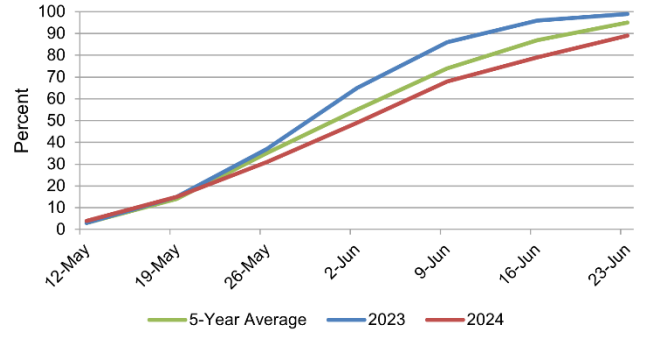
Item	This week	Last week	Last year
	(days)	(days)	(days)
Days suitable	1.8	3.6	5.4
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short	0	0	16
Short	1	1	30
Adequate	45	57	53
Surplus	54	42	1
Subsoil moisture			
Very short	0	0	12
Short	3	3	33
Adequate	49	59	53
Surplus	48	38	2

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

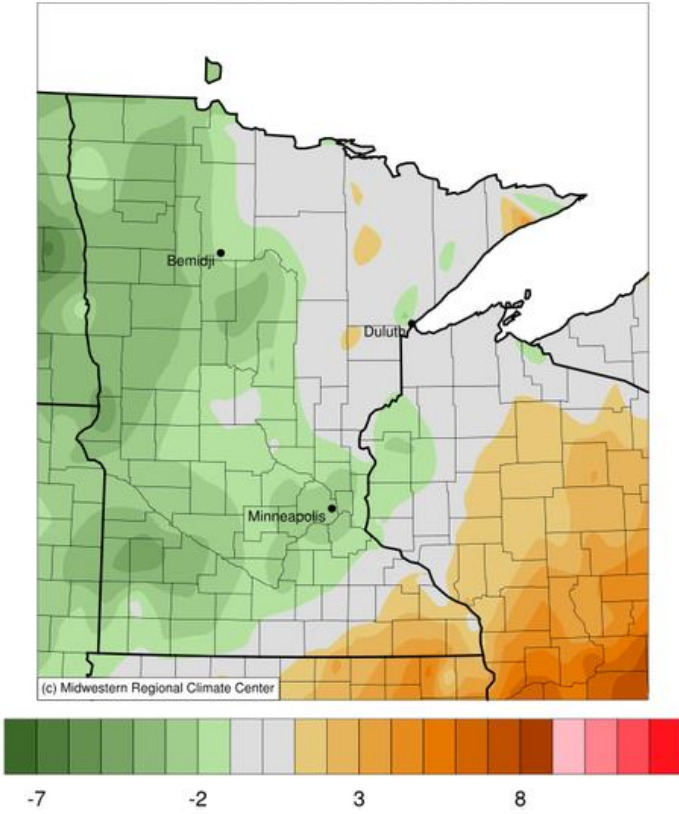
Corn Emerged - Minnesota



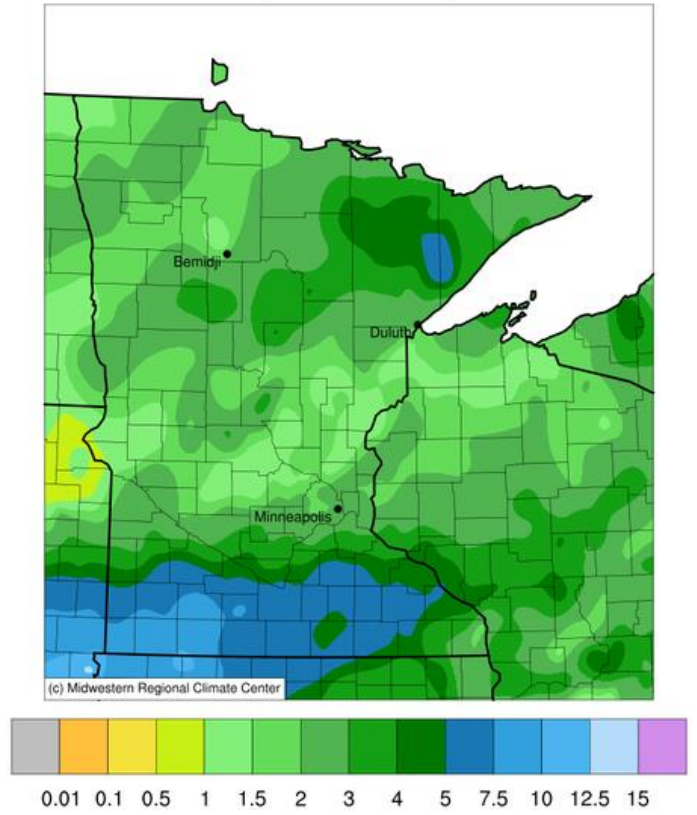
Soybeans Emerged - Minnesota



Average Temperature (°F): Departure from 1991-2020 Normals
June 17, 2024 to June 23, 2024



Accumulated Precipitation (in)
June 17, 2024 to June 23, 2024



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