



Wisconsin had **5.7 days suitable for fieldwork** for the week ending May 21, 2023, according to the USDA’s National Agricultural Statistics Service. Near ideal weather conditions allowed for rapid planting progress and spurred crop development.

Topsoil moisture condition rated 1 percent very short, 11 percent short, 78 percent adequate and 10 percent surplus. **Subsoil moisture** condition rated 0 percent very short, 6 percent short, 83 percent adequate and 11 percent surplus.

Spring tillage was reported as 80 percent complete, 3 days ahead of last year and equal to the 5-year average.

Corn planting was 69 percent complete, 4 days ahead of last year and 1 day ahead of average. Twenty-six percent of the corn crop has emerged, 1 day ahead of last year.

Soybean planting was 55 percent complete, 3 days ahead of last year and 2 days ahead of the average. Seventeen percent of the soybean crop has emerged, 2 days ahead of last year and 2 days ahead of the average.

Seventy-eight percent of the expected **oat** crop has been planted, 3 days ahead of last year and equal to the average. Fifty-two percent of the oat crop has emerged, 3 days ahead of last year and equal to the average. Oat condition was 87 percent good to excellent.

Potato planting was reported as 83 percent complete, 4 days ahead of last year and 1 day ahead of the average.

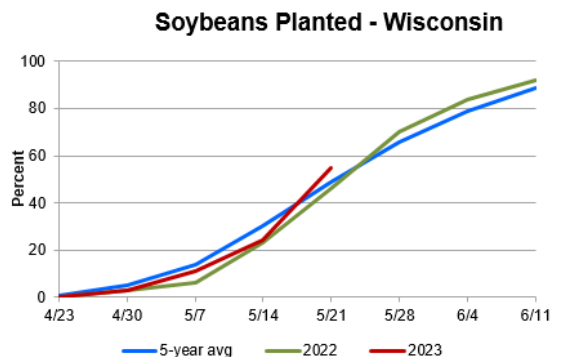
Winter wheat condition was rated 84 percent good to excellent statewide, up 2 percent from last week.

All hay condition was reported 78 percent good to excellent statewide, up 2 percent from last week.

Pasture condition was rated 76 good to excellent statewide, up 14 percent from last week.

Crop Condition as of May 21, 2023

Item	Very Poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Hay, all	1	4	17	52	26
Oats	0	1	12	79	8
Pasture and range .	1	3	20	58	18
Wheat, winter	0	2	14	62	22



Crop Progress as of May 21, 2023

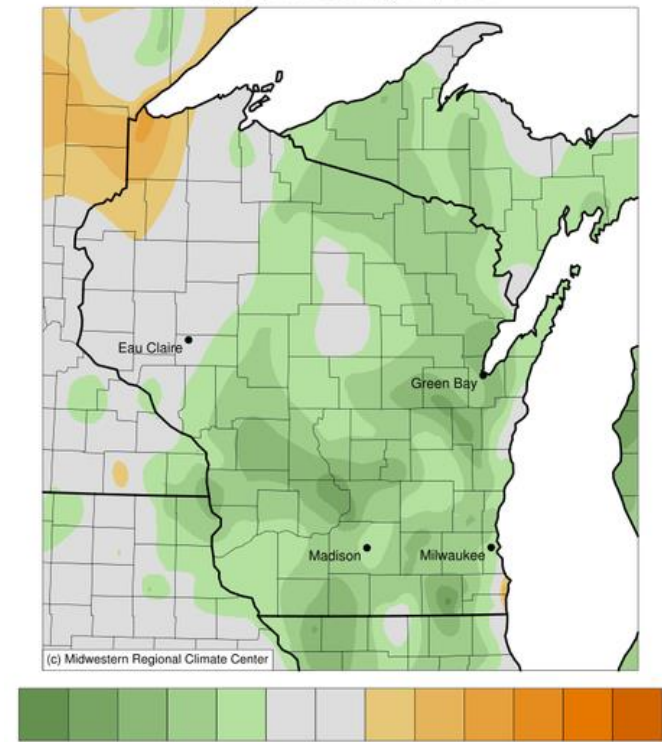
Item	Districts									State			
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year	5-year avg
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn planted	67	37	58	71	65	57	80	81	84	69	33	57	66
Corn emerged	5	1	1	25	16	10	52	39	45	26	5	23	27
Oats planted	74	48	82	80	66	75	93	93	86	78	54	72	78
Oats emerged	33	10	23	59	48	49	79	81	74	52	25	41	52
Soybeans planted	47	27	44	50	61	50	69	61	68	55	24	46	49
Soybeans emerged	1	1	1	9	10	3	40	29	31	17	3	12	14
Spring tillage	81	51	76	85	68	74	89	93	95	80	59	73	80

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

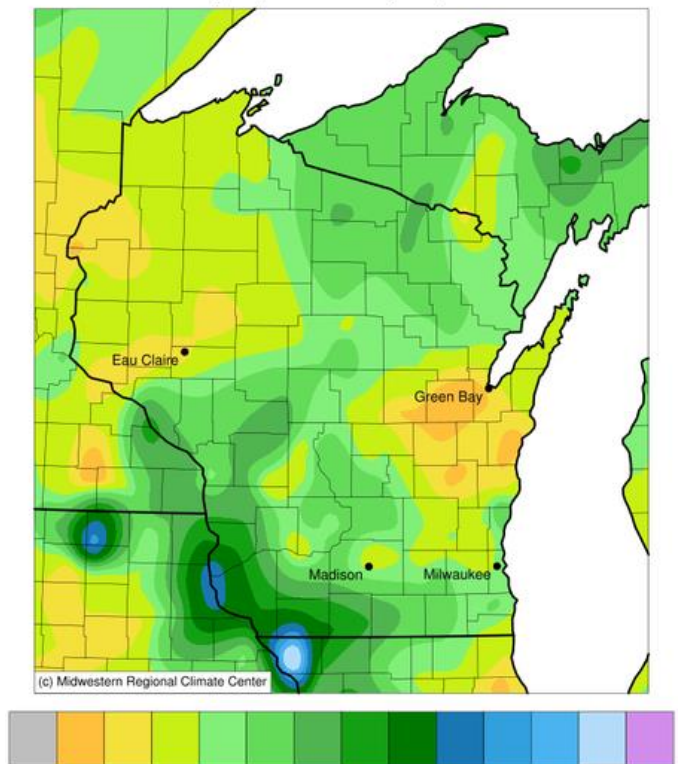
Days Suitable for Fieldwork and Soil Moisture Condition as of May 21, 2023

Item	Districts									State		
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year
Days suitable	(days) 6.5	(days) 5.8	(days) 6.2	(days) 5.3	(days) 5.2	(days) 6.4	(days) 5.5	(days) 5.4	(days) 6.2	(days) 5.7	(days) 4.4	(days) 5.0
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture												
Very short	1	2	2	0	0	0	0	0	3	1	0	3
Short	6	6	10	11	15	5	11	19	20	11	2	9
Adequate	79	79	75	79	67	83	84	75	75	78	79	76
Surplus	14	13	13	10	18	12	5	6	2	10	19	12
Subsoil moisture												
Very short	1	3	0	0	0	0	0	0	1	0	0	1
Short	1	3	0	2	5	0	6	14	24	6	2	11
Adequate	79	80	77	92	80	87	83	81	73	83	78	78
Surplus	19	14	23	6	15	13	11	5	2	11	20	10

Average Temperature (°F): Departure from 1991-2020 Normals
May 15, 2023 to May 21, 2023



Accumulated Precipitation (in)
May 15, 2023 to May 21, 2023



-5 0 5
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: 5/22/2023 10:42:39 AM CDT

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: 5/22/2023 10:41:06 AM CDT

Weather Information: Week Ending May 21, 2023

District and State	Temperature		Precipitation		Growing Degree Days ¹	
	Average	Departure from Normal ²	Total	Departure from Normal ²	Since April 1	Departure from Normal ²
Northwest	55.2	-1.7	0.16	-0.45	171	47
North Central	53.6	-2.2	0.35	-0.32	158	50
Northeast	53.8	-2.2	0.30	-0.45	166	58
West Central	57.7	-2.0	0.36	-0.36	259	66
Central	56.0	-2.9	0.29	-0.48	232	59
East Central	55.2	-2.3	0.08	-0.60	196	56
Southwest	57.8	-2.4	0.70	-0.19	270	60
South Central	57.3	-2.7	0.43	-0.40	260	54
Southeast	57.0	-1.8	0.22	-0.57	245	58
Wisconsin	55.7	-2.2	0.32	-0.41	208	55

¹ Base 50° F.

² Normal based on 1991-2020 data.