



Illinois Crop Progress and Condition

Released May 1, 2023

There were 5.1 days suitable for field work during the week ending April 30, 2023. Statewide, the average temperature was 50.4 degrees, 6.1 degrees below normal. Precipitation averaged 0.26 inches, 0.61 inches below normal. Topsoil moisture supply was rated 2 percent very short, 10 percent short, 69 percent adequate, and 19 percent surplus. Subsoil moisture supply was rated 2 percent very short, 11 percent short, 70 percent adequate, and 17 percent surplus. Corn planted reached 40 percent, compared to the 5-year average of 29 percent. Corn emerged reached 4 percent, equal to the 5-year average. Soybeans planted reached 39 percent, compared to the 5-year average of 15 percent. Soybeans emerged reached 3 percent, compared to the 5-year average of 1 percent. Winter wheat headed was 15 percent, compared to the 5-year average of 11 percent. Winter wheat condition was rated 1 percent very poor, 2 percent poor, 31 percent fair, 55 percent good, and 11 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 30, 2023

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	5.1	(percent) 2	(percent) 10	(percent) 69	(percent) 19	(percent) 2	(percent) 11	(percent) 70	(percent) 17

Crop Progress – Illinois

Item	Week ending			2018-2022 Average
	April 30, 2023	April 23, 2023	April 30, 2022	
	(percent)	(percent)	(percent)	(percent)
Corn planted	40	18	6	29
Corn emerged.....	4	-	-	4
Soybeans planted	39	15	4	15
Soybeans emerged	3	-	-	1
Winter wheat headed	15	7	11	11

- Represents zero.

Winter Wheat Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 30, 2023	1	2	31	55	11
April 23, 2023	1	3	18	65	13
April 30, 2022	8	17	27	37	11

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 30, 2023	-	1	17	52	30
April 23, 2023	-	2	17	54	27
April 30, 2022	1	4	26	57	12

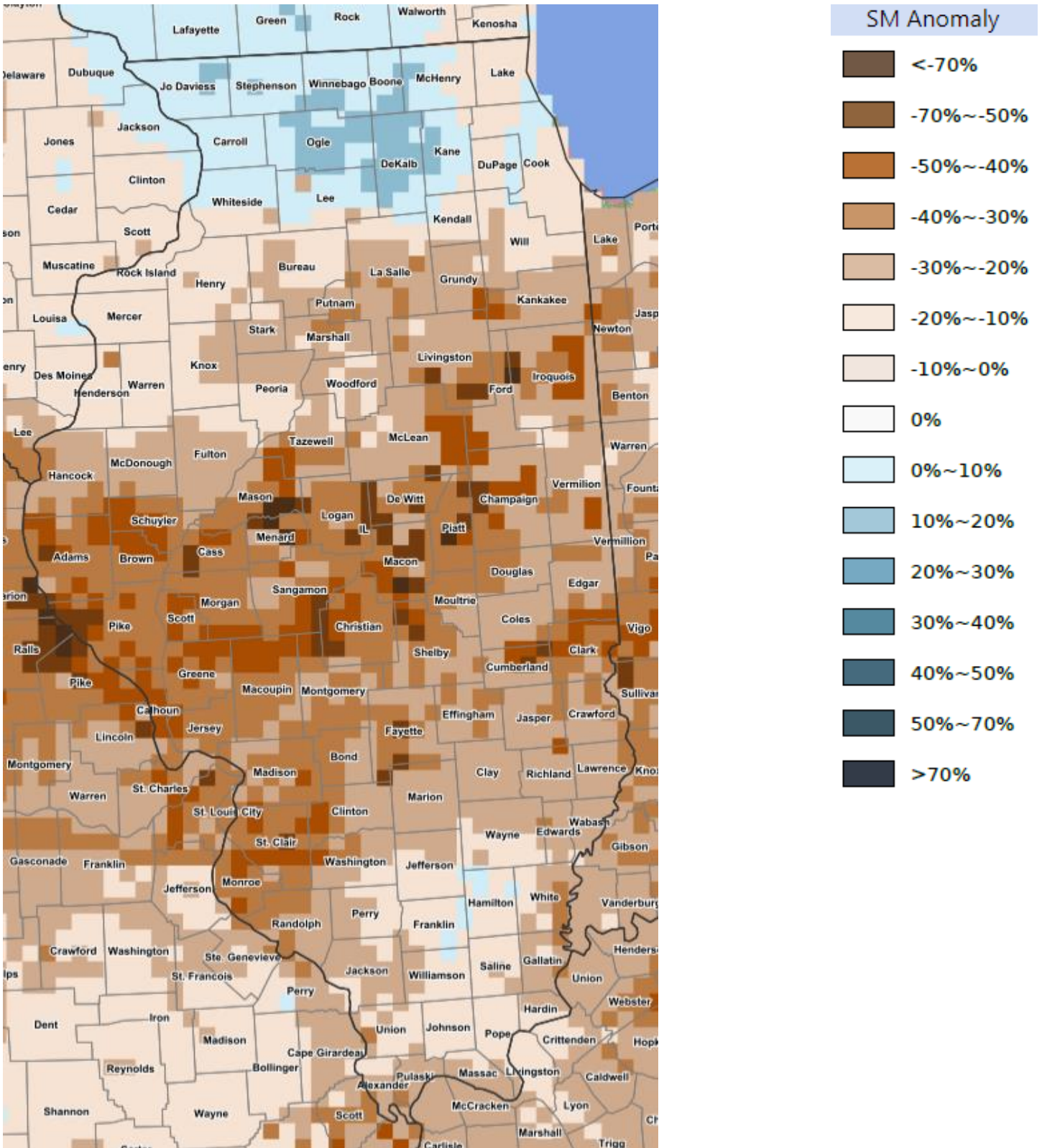
- Represents zero.

Weather Information: Week Ending April 30, 2023

District and State	Temperature		Precipitation	
	Average	Departure from Normal	Total	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)
Northwest	46.7	-7.3	0.10	-0.67
Northeast	45.7	-7.1	0.31	-0.50
West	50.7	-6.3	0.28	-0.46
Central	49.6	-6.4	0.27	-0.49
East	48.8	-6.3	0.23	-0.57
West Southwest	53.0	-5.1	0.22	-0.61
East Southeast	52.0	-5.9	0.34	-0.57
Southwest	54.1	-5.3	0.29	-0.87
Southeast	54.5	-5.0	0.39	-0.88
Illinois	50.4	-6.1	0.26	-0.61

Weather data provided by the Midwestern Regional Climate Center: <http://mrcc.isws.illinois.edu>

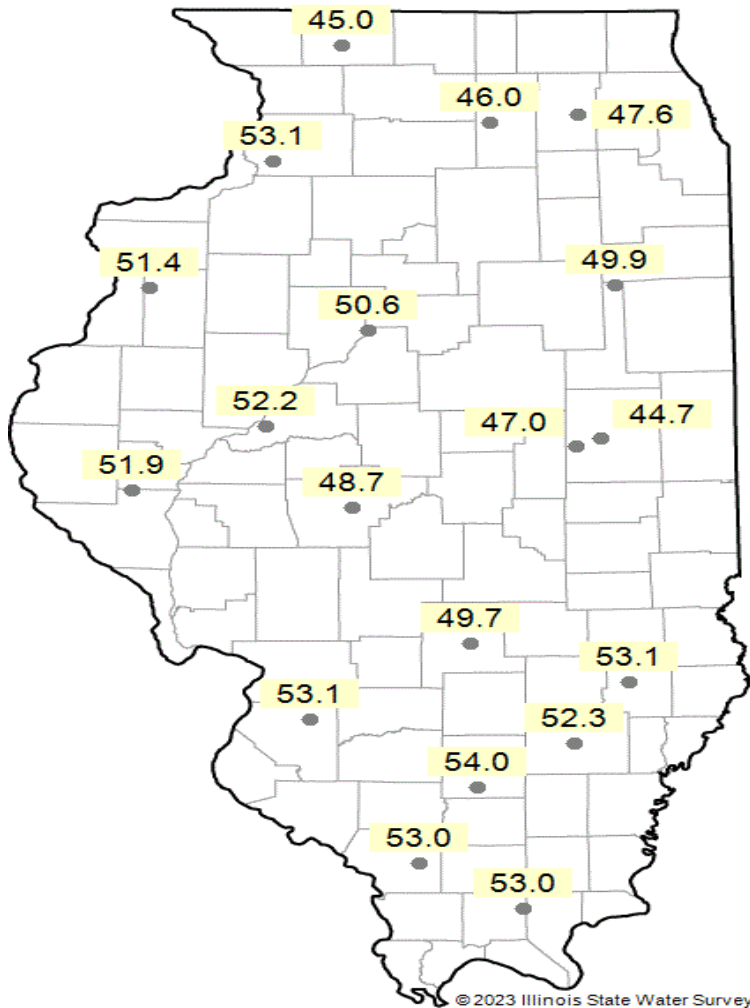
Soil Moisture Deviation from Historical Average – April 27, 2023



<https://cloud.csiss.gmu.edu/Crop-CASMA/>
(historical average includes 2018-2022)

April 30, 2023

10 AM 4-Inch Soil Temperature Under Bare Soil (° F)



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