

Illinois Crop Progress and Condition

Released August 7, 2023

There were 5.2 days suitable for field work during the week ending August 6, 2023. Statewide, the average temperature was 73.9 degrees, 0.1 of a degree above normal. Precipitation averaged 1.66 inches, 0.78 of an inch above normal. Topsoil moisture supply was rated 9 percent very short, 21 percent short, 59 percent adequate, and 11 percent surplus. Subsoil moisture supply was rated 9 percent very short, 24 percent short, 64 percent adequate, and 3 percent surplus. Corn dough reached 56 percent, compared to the 5-year average of 57 percent. Corn dented reached 1 percent, compared to the 5-year average of 7 percent. Corn condition was rated 5 percent very poor, 8 percent poor, 29 percent fair, 50 percent good, and 8 percent excellent. Soybeans blooming reached 93 percent, compared to the 5-year average of 87 percent. Soybeans setting pods reached 73 percent, compared to the 5-year average of 62 percent. Soybean condition was rated 4 percent very poor, 10 percent poor, 28 percent fair, 48 percent good, and 10 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 6, 2023

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	5.2	9	21	59	11	9	24	64	3

Crop Progress – Illinois

Item		2040 2022		
	August 6, 2023	July 30, 2023	August 6, 2022	2018-2022 Average
	(percent)	(percent)	(percent)	(percent)
Corn dough	56 1 93 73 97 43	35 (NA) 89 59 91	52 2 88 58 96 30	57 7 87 62 95 45

⁽NA) Not available.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
August 6, 2023 July 30, 2023 August 6, 2022	7	8 12 4	29 32 20	50 42 54	8 7 21	

Soybeans Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 6, 2023		10 12 3	28 34 26	48 39 50	10 7 20

Pasture Condition – Illinois

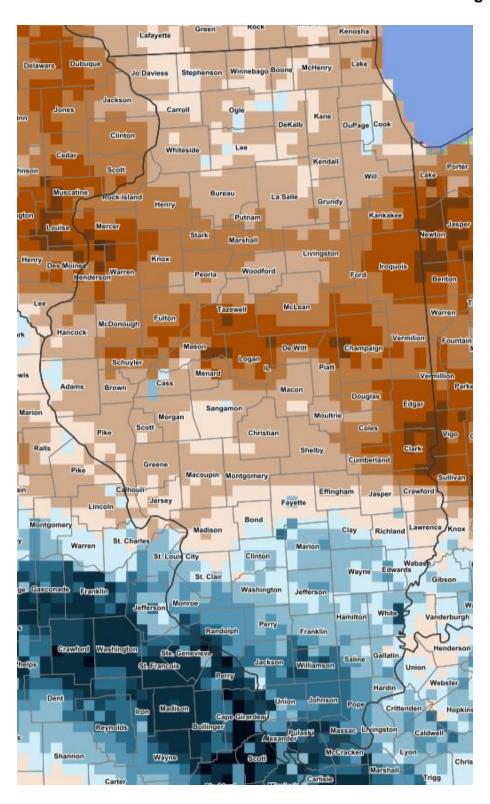
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 6, 2023 July 30, 2023		18 24	38 37	32 21	1
August 6, 2022		17	26	46	8

Weather Information: Week Ending August 6, 2023

District	Tempe	rature	Precipitation		
and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest Northeast West Central East West Southwest East Southeast Southwest Southeast	73.0 72.5 74.1 72.7 71.9 74.7 74.5 76.4 76.4	1.2 0.6 0.1 -0.5 -0.8 0.1 -0.2 0.3	0.46 0.79 2.53 2.46 2.66 1.13 0.83 3.04 2.04	-0.42 -0.12 1.68 1.53 1.76 0.29 -0.11 2.21	
Illinois	73.9	0.1	1.66	0.78	

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

Soil Moisture Deviation from Historical Average - August 3, 2023



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

-70%~-50%

-50%~-40%

-40%~-30%

-30%~-20%

-20%~-10%

0%

0%

0%

10%~20%

20%~30%

30%~40%

40%~50%

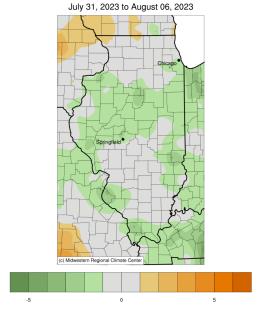
50%~70%

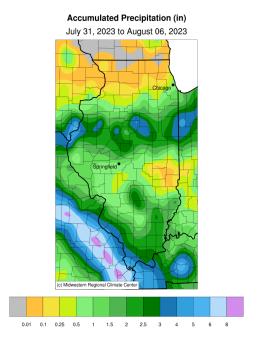
>70%

SM Anomaly

<-70%

Average Temperature (°F): Departure from 1991-2020 Normals





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