

Illinois Crop Progress and Condition

Released November 14, 2022

There were 5.8 days suitable for field work during the week ending November 13, 2022. Statewide, the average temperature was 46.4 degrees, 3.8 degrees above normal. Precipitation averaged 0.11 inches, 0.61 inches below normal. Topsoil moisture supply was rated 11 percent very short, 17 percent short, 71 percent adequate, and 1 percent surplus. Subsoil moisture supply was rated 14 percent very short, 26 percent short, and 60 percent adequate. Corn harvested for grain reached 94 percent, compared to the 5-year average of 91 percent. Soybeans harvested reached 98 percent, compared to the 5-year average of 94 percent. Winter wheat emerged reached 74 percent, compared to the 5-year average of 81 percent. Winter wheat condition was 2 percent very poor, 6 percent poor, 57 percent fair, 28 percent good, and 7 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending November 13, 2022

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	5.8	11	17	71	1	14	26	60	-

⁻ Represents zero.

Crop Progress – Illinois

Item		2047 2004		
	November 13, 2022	November 6, 2022	November 13, 2021	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Corn harvested Soybeans harvested Winter wheat emerged	94 98 74	88 94 45	94 92 69	91 94 81

Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
November 13, 2022	2	6	57	28	7
November 6, 2022	5	8	53	29	5
November 13, 2021	-	1	11	68	20

⁻ Represents zero.

Pasture Condition – Illinois

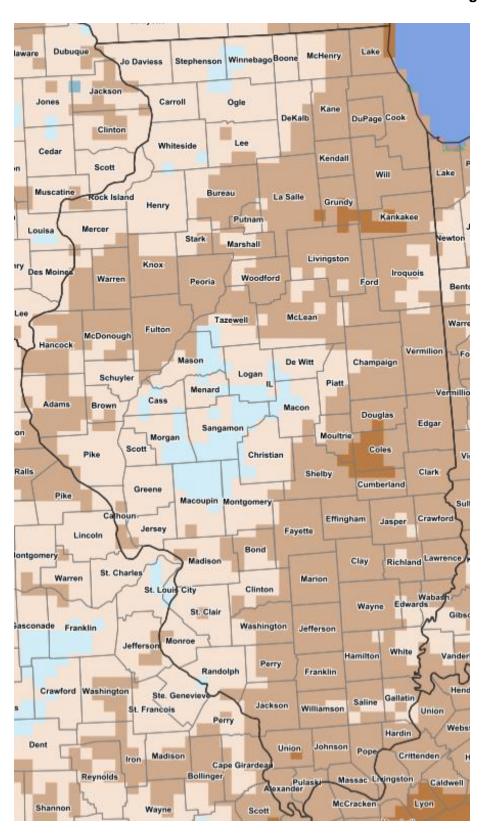
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
November 13, 2022 November 6, 2022	16 22	13 15	30 32	38 29	3
November 13, 2021	1	4	29	49	17

Weather Information: Week Ending November 13, 2022

Diatriot	Tempe	rature	Precipitation		
District — and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	42.7	3.7	0.26	-0.31	
Northeast	44.5	4.5	0.01	-0.60	
West	43.8	1.8	0.14	-0.48	
Central	44.7	3.1	0.02	-0.63	
East	45.9	4.2	0.03	-0.67	
West Southwest	46.3	2.5	0.02	-0.69	
East Southeast	47.2	2.7	0.17	-0.70	
Southwest	51.8	5.7	0.16	-0.74	
Southeast	53.4	6.8	0.14	-0.75	
Illinois	46.4	3.8	0.11	-0.61	

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

Soil Moisture Deviation from Historical Average - November 10



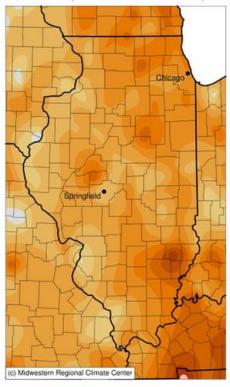
https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2015-2020)

SM Anomaly

<-70%

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

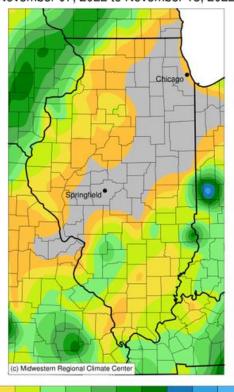
November 07, 2022 to November 13, 2022



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: 11/14/2022 8:30:06 AM CST

Accumulated Precipitation (in)

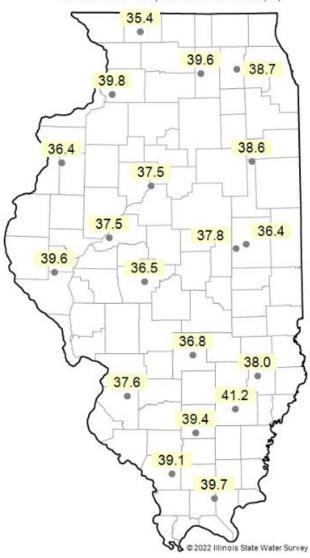
November 07, 2022 to November 13, 2022



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, Missouri FSA, Missouri Mesonet,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 11/14/2022 8:26:36 AM CST

November 13, 2022

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



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