

# Illinois Crop Progress and Condition

#### Released August 26, 2024

There were 6.8 days suitable for fieldwork in the week ending August 25, 2024. Statewide, the average temperature was 68.7 degrees, 4.6 degrees below normal. Precipitation averaged 0.01 inches, 0.66 inches below normal. Topsoil moisture supply was rated 7 percent very short, 31 percent short, 61 percent adequate, and 1 percent surplus. Subsoil moisture supply was rated 7 percent very short, 24 percent short, 68 percent adequate, and 1 percent surplus. Corn dough reached 92 percent, compared to the 5-year average of 84 percent. Corn dented reached 62 percent, compared to the 5-year average of 47 percent. Corn mature reached 10 percent, compared to the 5-year average of 3 percent. Corn condition was rated 5 percent very poor, 4 percent poor, 18 percent fair, 56 percent good, and 17 percent excellent. Soybeans setting pods reached 93 percent, compared to the 5-year average of 86 percent. Soybeans dropping leaves reached 6 percent. Soybeans condition was rated 4 percent very poor, 7 percent poor, 25 percent fair, 52 percent good, and 12 percent excellent.

#### Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 25, 2024

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	6.8	7	31	61	1	7	24	68	1

#### **Crop Progress – Illinois**

		2019-2023			
Item	August 25, 2024	August 18, 2024	August 25, 2023	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn dough	92	85	84	84	
Corn dented	62	40	50	47	
Corn mature	10	1	5	3	
Soybeans setting pods	93	89	87	86	
Soybeans dropping leaves	6	-	-	-	
Alfalfa hay 3rd cutting	78	63	73	74	

- Represents zero.

#### **Corn Condition – Illinois**

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
August 25, 2024 August 18, 2024 August 25, 2023	5 2 4	4 4 6	18 18 23	56 56 59	17 20 8	

#### Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
August 25, 2024 August 18, 2024 August 25, 2023		7 6 7	25 21 22	52 53 55	12 17 13	

#### **Pasture Condition – Illinois**

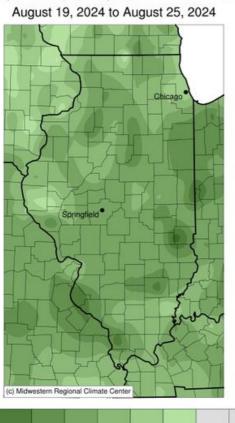
Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
August 25, 2024 August 18, 2024 August 25, 2023	1	7 4 12	39 30 35	45 48 41	4 17 3	

#### Weather Information: Week Ending August 25, 2024

District and State	Temperature		Precip	vitation	Growing Degree Days		
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)			
Northwest	67.7	-3.4	0	-0.93	2,313	87	
Northeast	67.5	-3.8	0.01	-0.81	2,302	105	
West	69.3	-4.3	0.01	-0.58	2,487	54	
Central	68.0	-4.8	0	-0.64	2,433	57	
East	67.4	-4.7	0	-0.69	2,417	80	
West Southwest	68.6	-5.8	0.01	-0.58	2,589	65	
East Southeast	69.0	-5.3	0.01	-0.55	2,604	58	
Southwest	70.7	-5.1	0	-0.52	2,780	130	
Southeast	71.6	-4.3	0.01	-0.55	2,823	137	
Illinois	68.7	-4.6	0.01	-0.66	2,515	83	

Weather data provided by the Midwestern Regional Climate Center: https:/mrcc.purdue.edu/

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



-3

-2

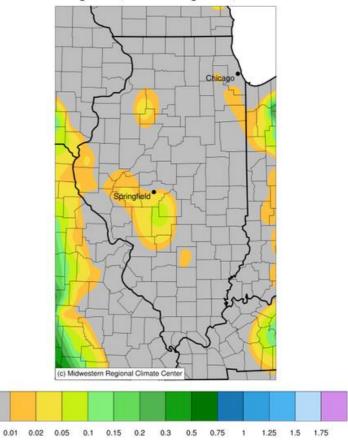
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0

1

#### Accumulated Precipitation (in)

August 19, 2024 to August 25, 2024



-8

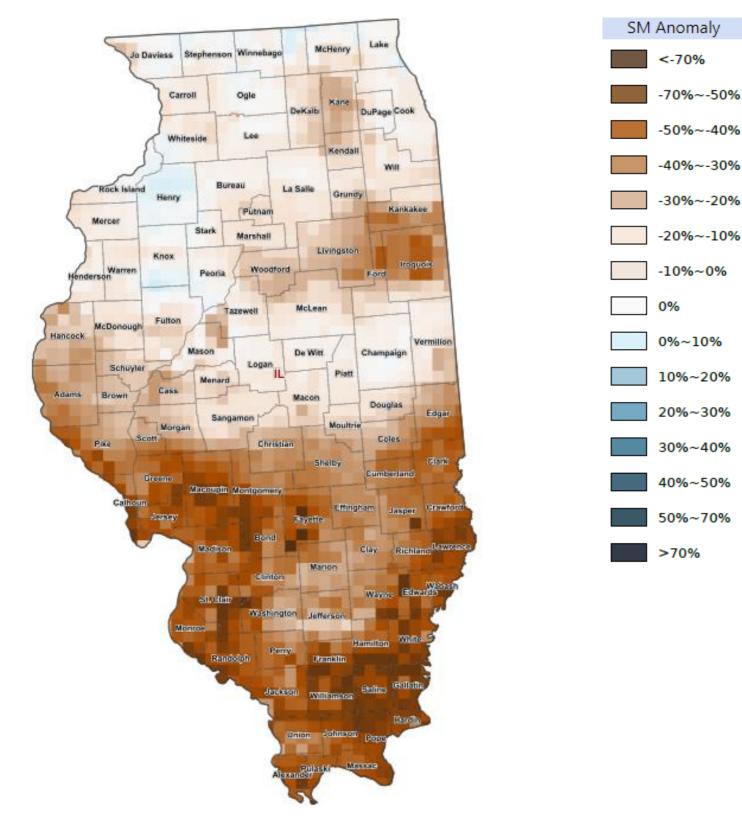
-7

-6

-5

-4

# Soil Moisture Deviation from Historical Average – August 23, 2024



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

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