

# Illinois Crop Progress and Condition

## Released May 6, 2024

There were 2 days suitable for fieldwork in the week ending May 5, 2024. Statewide, the average temperature was 65.4 degrees, 8.2 degrees above normal. Precipitation averaged 1.48 inches, 0.59 inches above normal. Topsoil moisture supply was rated 4 percent short, 53 percent adequate, and 43 percent surplus. Subsoil moisture supply was rated 9 percent short, 60 percent adequate, and 31 percent surplus. Corn planted reached 32 percent, compared to the 5-year average of 41 percent. Corn emerged reached 13 percent, compared to the 5-year average of 30 percent. Soybeans planted reached 31 percent, compared to the 5-year average of 30 percent. Soybeans emerged reached 12 percent, compared to the 5-year average of 6 percent. Winter wheat headed reached 65 percent, compared to the 5-year average of 24 percent. Winter wheat condition was rated 1 percent very poor, 5 percent poor, 21 percent fair, 60 percent good, and 13 percent excellent.

#### Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending May 5, 2024

State		Topsoil Moisture Supply			Subsoil Moisture Supply				
	Days Suitable for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	2.0	-	4	53	43	-	9	60	31

- Represents zero.

#### **Crop Progress – Illinois**

ltem		2040 2022		
	May 5, 2024	April 28, 2024	May 5, 2023	2019-2023 Average
	(percent)	(percent)	(percent)	(percent)
Corn planted	32	25	64	41
Corn emerged	13	6	13	10
Soybeans planted	31	26	58	30
Soybeans emerged	12	5	11	6
Winter wheat headed	65	16	32	24
Alfalfa hay 1st cutting	2	(NA)	(NA)	(NA)

(NA) Not available.

## Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 5, 2024 April 28, 2024 May 5, 2023	1 - 1	5 1 2	21 12 29	60 71 57	13 16 11

- Represents zero.

#### **Pasture Condition – Illinois**

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 5, 2024 April 28, 2024	-	3	21 19	54 60	22 18
May 5, 2023	-	2	32	52	14

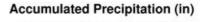
- Represents zero.

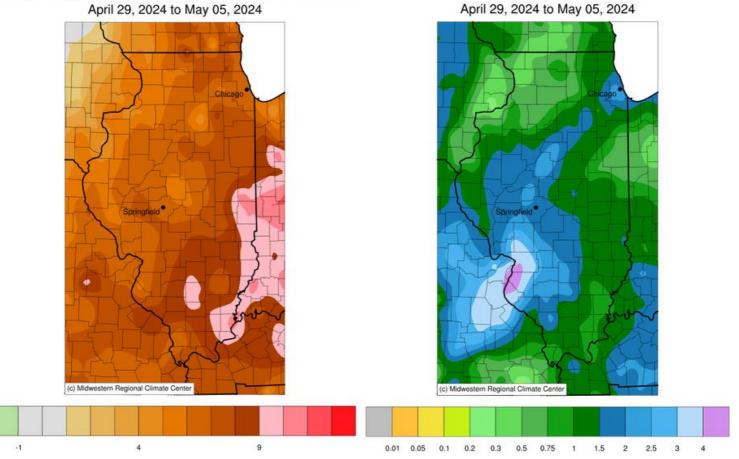
# Weather Information: Week Ending May 5, 2024

District	Tempera	ature	Precipitation		
District — and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	61.2	6.5	0.64	-0.12	
Northeast	61.7	7.8	1.31	0.57	
West	63.6	6.2	1.33	0.46	
Central	64.1	7.3	1.63	0.80	
East	65.0	8.9	1.12	0.26	
West Southwest	66.1	7.8	2.26	1.37	
East Southeast	68.2	9.7	1.52	0.55	
Southwest	69.5	9.8	2.07	1.02	
Southeast	70.6	10.5	1.46	0.27	
Illinois	65.4	8.2	1.48	0.59	

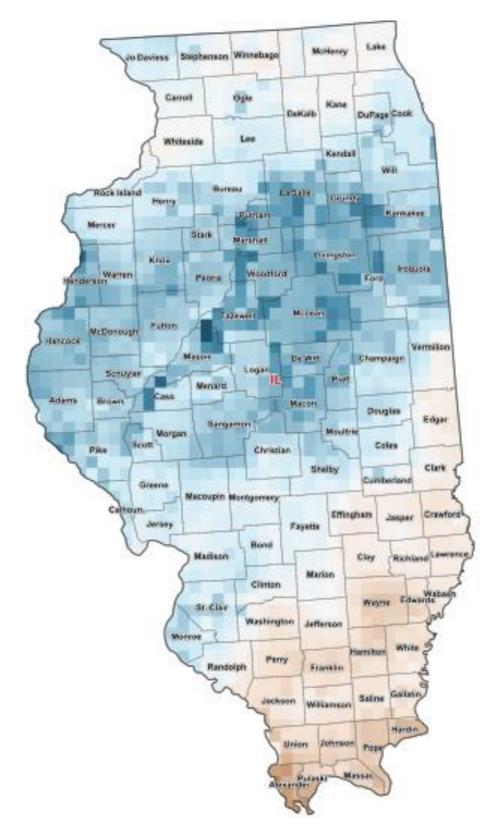
Weather data provided by the Midwestern Regional Climate Center: https://mrcc.purdue.edu/

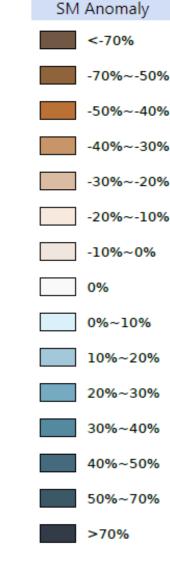
## Average Temperature (°F): Departure from 1991-2020 Normals





# Soil Moisture Deviation from Historical Average – May 3, 2024





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

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