

# Illinois Crop Progress and Condition

1

### Released November 25, 2024

There were 4.6 days suitable for fieldwork in the week ending November 24, 2024. Statewide, the average temperature was 45.8 degrees, 5.6 degrees above normal. Precipitation averaged 0.61 inches, 0.05 inches below normal. Topsoil moisture supply was rated 4 percent very short, 14 percent short, 71 percent adequate, and 11 percent surplus. Subsoil moisture supply was rated 6 percent very short, 28 percent short, 60 percent adequate, and 6 percent surplus. Winter wheat emerged reached 93 percent, compared to the 5-year average of 89 percent. Winter wheat condition was rated 1 percent very poor, 2 percent poor, 17 percent fair, 77 percent good, and 3 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending November 24, 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	4.6	4	14	71	11	6	28	60	6

### **Crop Progress – Illinois**

Item		2019-2023		
	November 24, 2024	November 17, 2024	November 24, 2023	Average
	(percent)	(percent)	(percent)	(percent)
Winter wheat emerged	93	89	92	89

### Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
November 24, 2024 November 17, 2024 November 24, 2023	2	2 3 5	17 20 21	77 72 57	3 3 15	

# Weather Information: Week Ending November 24, 2024

District	Tempe	rature	Precipitation		
and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	42.6	6.4	0.72	0.26	
Northeast	43.2	5.9	0.84	0.31	
West	44.9	5.6	0.54	0	
Central	44.6	5.5	0.65	0.10	
East	44.8	5.6	0.58	0	
West Southwest	47.2	5.8	0.71	0.03	
East Southeast	47.2	5.0	0.51	-0.28	
Southwest	49.8	5.7	0.45	-0.52	
Southeast	49.6	4.9	0.41	-0.57	
Illinois	45.8	5.6	0.61	-0.05	

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

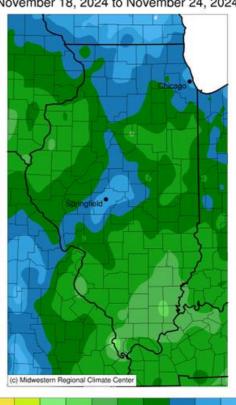
# Average Temperature (°F): Departure from 1991-2020 Normals

November 18, 2024 to November 24, 2024

# (c) Midwestern Regional Climate Center

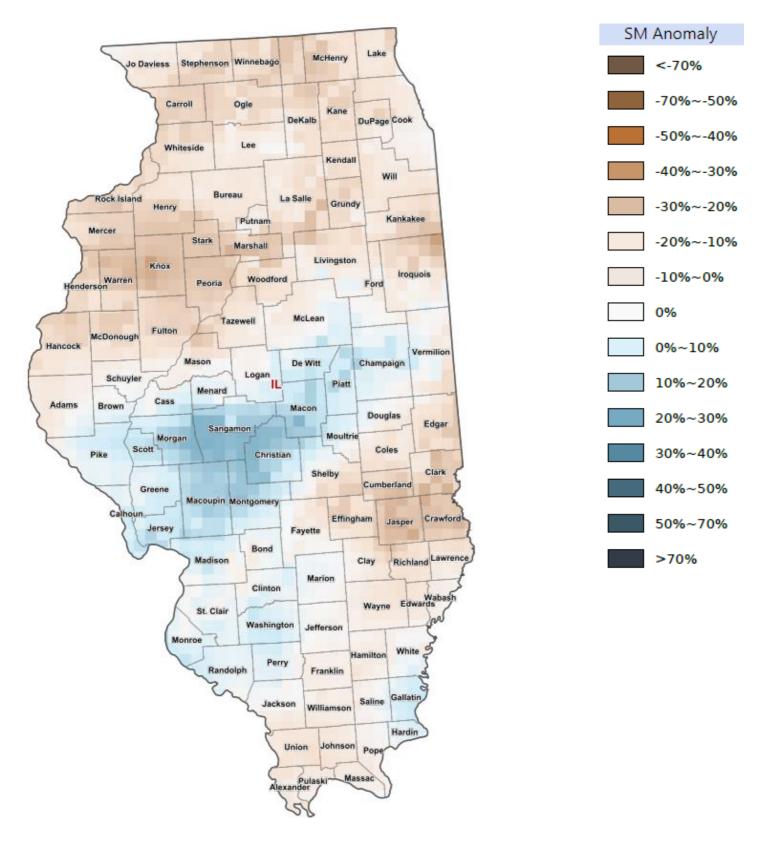
## Accumulated Precipitation (in)

November 18, 2024 to November 24, 2024





# Soil Moisture Deviation from Historical Average - November 21, 2024



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

# **Access to NASS Reports**

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a>
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a> and in the "Follow NASS" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.
- ➤ Follow us on X @usda\_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: <a href="mailto:nassrfohlr@usda.gov">nassrfohlr@usda.gov</a>.