

Illinois Crop Progress and Condition

Released October 7, 2024

There were 6.0 days suitable for fieldwork in the week ending October 6, 2024. Statewide, the average temperature was 65.7 degrees, 6.3 degrees above normal. Precipitation averaged 0.14 inches, 0.61 inches below normal. Topsoil moisture supply was rated 6 percent very short, 32 percent short, 60 percent adequate, and 2 percent surplus. Subsoil moisture supply was rated 8 percent very short, 39 percent short, 52 percent adequate, and 1 percent surplus. Corn mature reached 94 percent, compared to the 5-year average of 82 percent. Corn harvested reached 32 percent, compared to the 5-year average of 30 percent. Corn condition was rated 1 percent very poor, 4 percent poor, 18 percent fair, 57 percent good, and 20 percent excellent. Soybeans dropping leaves reached 90 percent, compared to the 5-year average of 83 percent. Soybeans harvested reached 42 percent, compared to the 5-year average of 28 percent. Soybeans condition was rated 2 percent very poor, 5 percent poor, 24 percent fair, 55 percent good, and 14 percent excellent. Winter wheat planted reached 18 percent, compared to the 5-year average of 21 percent. Winter wheat emerged reached 6 percent, compared to the 5-year average of 4 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending October 6, 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	6.0	6	32	60	2	8	39	52	1

Crop Progress – Illinois

Item		2040 2022		
	October 6, 2024	September 29, 2024	October 6, 2023	2019-2023 Average
	(percent)	(percent)	(percent)	(percent)
Corn mature	94	85	95	82
Corn harvested	32	21	37	30
Soybeans dropping leaves	90	86	96	83
Soybeans harvested	42	24	37	28
Winter wheat planted	18	11	25	21
Winter wheat emerged	6	2	4	4

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 6, 2024	1	4	18	57	20
September 29, 2024	1	4	18	58	19
October 6, 2023	5	12	25	49	9

Soybeans Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 6, 2024 September 29, 2024	2	5 4	24 23	55 57	14 15
October 6, 2023	6	9	27	51	7

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 6, 2024	4	28	32	35	1
September 29, 2024	7	29	37	25	2
October 6, 2023	23	25	36	15	1

Weather Information: Week Ending October 6, 2024

District	Tempera	ture	Precipitation		
District and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	64.1 64.3 65.8 65.5 65.4 66.3 66.2 66.7 67.6	7.6 7.3 6.5 6.6 6.8 5.8 5.4 5.0 5.5	0.15 0.11 0.43 0.26 0.06 0.08 0.03 0.15 0.05	-0.58 -0.63 -0.50 -0.58 -0.74 -0.66 -0.74 -0.45 -0.53	
Illinois	65.7	6.3	0.14	-0.61	

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

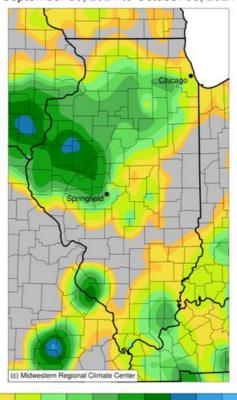
Average Temperature (°F): Departure from 1991-2020 Normals

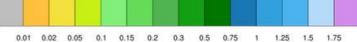
September 30, 2024 to October 06, 2024

Chicago Springfield (c) Midwestern Regional Climate Center

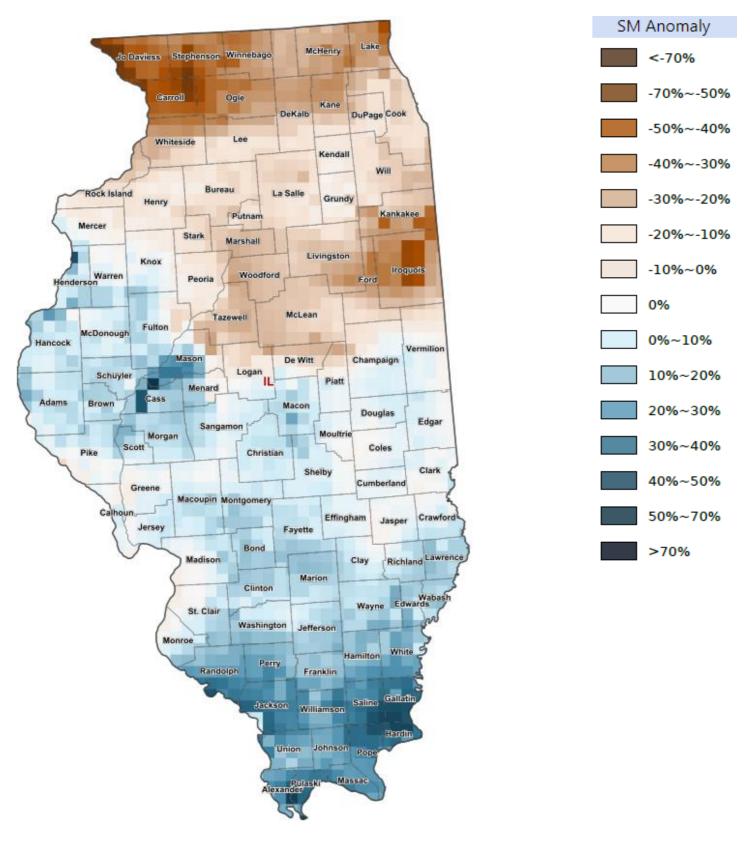
Accumulated Precipitation (in)

September 30, 2024 to October 06, 2024





Soil Moisture Deviation from Historical Average - October 4, 2024



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

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