

Illinois Crop Progress and Condition

Released September 23, 2024

There were 6.2 days suitable for fieldwork in the week ending September 22, 2024. Statewide, the average temperature was 73.2 degrees, 9.0 degrees above normal. Precipitation averaged 0.39 inches, 0.45 inches below normal. Topsoil moisture supply was rated 18 percent very short, 38 percent short, and 44 percent adequate. Subsoil moisture supply was rated 18 percent very short, 35 percent short, and 47 percent adequate. Corn dented reached 97 percent, compared to the 5-year average of 89 percent. Corn mature reached 72 percent, compared to the 5-year average of 56 percent. Corn harvested reached 14 percent, compared to the 5-year average of 7 percent. Corn condition was rated 1 percent very poor, 4 percent poor, 19 percent fair, 56 percent good, and 20 percent excellent. Soybeans dropping leaves reached 77 percent, compared to the 5-year average of 51 percent. Soybeans harvested reached 15 percent, compared to the 5-year average of 3 percent. Soybeans condition was rated 2 percent very poor, 4 percent poor, 23 percent fair, 56 percent good, and 15 percent excellent. Winter wheat planted reached 6 percent, compared to the 5-year average of 3 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 22, 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	6.2	18	38	44	-	18	35	47	-

⁻ Represents zero.

Crop Progress - Illinois

Item		2040 2022		
	September 22, 2024	September 15, 2024	September 22, 2023	2019-2023 Average
	(percent)	(percent)	(percent)	(percent)
Corn dented	97	93	96	89
Corn mature	72	63	78	56
Corn harvested	14	7	9	7
Soybeans dropping leaves	77	62	80	51
Soybeans harvested	15	6	5	3
Winter wheat planted	6	-	9	3
Alfalfa hay 3rd cutting	96	94	94	92

⁻ Represents zero.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 22, 2024	1	4	19	56	20	
September 15, 2024	1	4	18	56	21	
September 22, 2023	4	9	25	55	7	

Soybeans Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 22, 2024	2	4	23	56	15	
September 15, 2024	2	5	21	54	18	
September 22, 2023	4	9	27	52	8	

1

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 22, 2024	8	34	34	22	2	
September 15, 2024	11	27	36	25	1	
September 22, 2023	9	26	41	22	2	

Weather Information: Week Ending September 22, 2024

District and State	Tempe	rature	Precip	itation	Growing Degree Days		
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)			
Northwest	71.7	10.4	0.31	-0.58	2,861	152	
Northeast	71.5	9.6	0.34	-0.59	2,861	175	
West	73.4	9.5	0.63	-0.27	3,066	98	
Central	72.1	8.3	0.29	-0.54	2,993	91	
East	71.8	8.0	0.19	-0.50	2,974	118	
West Southwest	74.4	9.2	0.78	-0.04	3,214	130	
East Southeast	74.1	8.3	0.33	-0.42	3,213	98	
Southwest	75.0	8.6	0.31	-0.66	3,415	178	
Southeast	75.7	8.7	0.27	-0.57	3,481	194	
Illinois	73.2	9.0	0.39	-0.45	3,106	135	

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

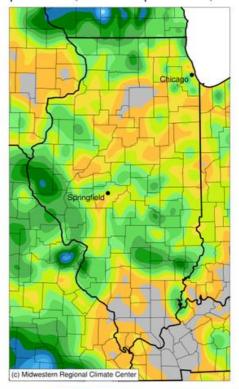
Average Temperature (°F): Departure from 1991-2020 Normals

September 16, 2024 to September 22, 2024

(c) Midwestern Regional Climate Center

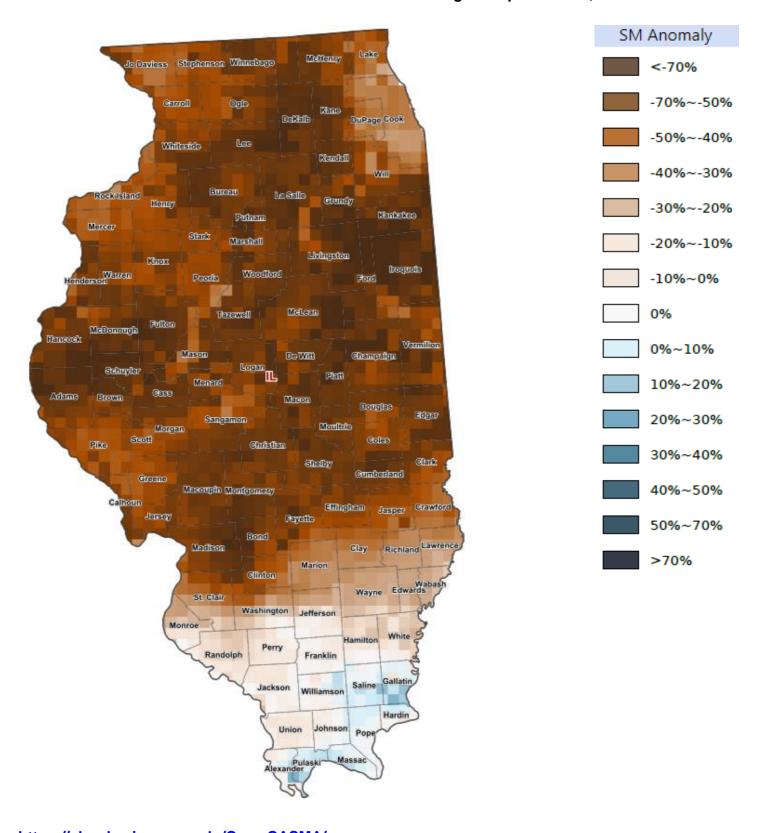
Accumulated Precipitation (in)

September 16, 2024 to September 22, 2024





Soil Moisture Deviation from Historical Average - September 19, 2024



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

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