



# Illinois Crop Progress and Condition

Released September 3, 2024

There were 5.5 days suitable for fieldwork in the week ending September 1, 2024. Statewide, the average temperature was 78.5 degrees, 5.3 degrees above normal. Precipitation averaged 1.04 inches, 0.22 inches above normal. Topsoil moisture supply was rated 8 percent very short, 23 percent short, 67 percent adequate, and 2 percent surplus. Subsoil moisture supply was rated 7 percent very short, 22 percent short, 70 percent adequate, and 1 percent surplus. Corn dough reached 95 percent, compared to the 5-year average of 89 percent. Corn dented reached 70 percent, compared to the 5-year average of 63 percent. Corn mature reached 24 percent, compared to the 5-year average of 11 percent. Corn condition was rated 3 percent very poor, 5 percent poor, 21 percent fair, 54 percent good, and 17 percent excellent. Soybeans setting pods reached 96 percent, compared to the 5-year average of 91 percent. Soybeans dropping leaves reached 14 percent, compared to the 5-year average of 3 percent. Soybeans condition was rated 3 percent very poor, 7 percent poor, 22 percent fair, 56 percent good, and 12 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 1, 2024

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois .....	5.5	(percent) 8	(percent) 23	(percent) 67	(percent) 2	(percent) 7	(percent) 22	(percent) 70	(percent) 1

## Crop Progress – Illinois

Item	Week ending			2019-2023 Average
	September 1, 2024	August 25, 2024	September 1, 2023	
	(percent)	(percent)	(percent)	(percent)
Corn dough .....	95	92	86	89
Corn dented .....	70	62	63	63
Corn mature .....	24	10	13	11
Soybeans setting pods .....	96	93	89	91
Soybeans dropping leaves .....	14	6	5	3
Alfalfa hay 3rd cutting .....	84	78	79	81

## Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 1, 2024 .....	3	5	21	54	17
August 25, 2024 .....	5	4	18	56	17
September 1, 2023 .....	5	10	28	48	9

## Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 1, 2024 .....	3	7	22	56	12
August 25, 2024 .....	4	7	25	52	12
September 1, 2023 .....	5	11	26	47	11

## Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 1, 2024 .....	3	8	37	47	5
August 25, 2024 .....	5	7	39	45	4
September 1, 2023 .....	13	19	36	29	3

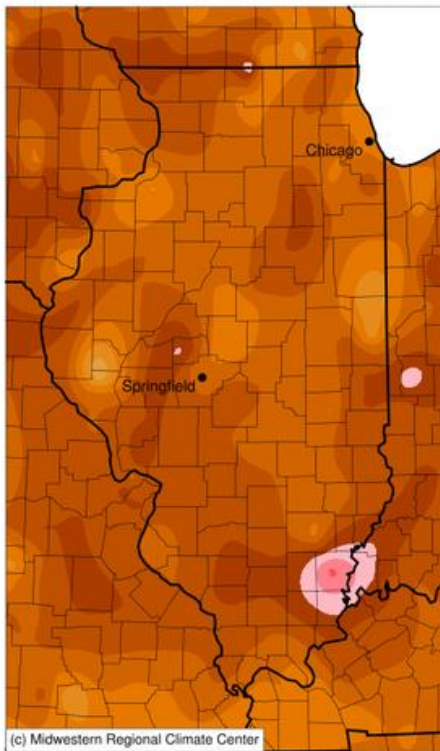
## Weather Information: Week Ending September 1, 2024

District and State	Temperature		Precipitation		Growing Degree Days	
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		
Northwest .....	75.9	4.9	1.55	0.67	2,489	120
Northeast .....	76.0	4.7	1.24	0.38	2,479	138
West .....	78.2	4.8	0.96	0.23	2,670	79
Central .....	77.5	4.8	0.96	0.24	2,614	85
East .....	77.2	5.0	1.56	0.77	2,595	108
West Southwest .....	79.8	5.6	0.82	0.08	2,804	116
East Southeast .....	79.6	5.5	0.70	-0.21	2,803	92
Southwest .....	81.4	6.0	0.90	0.02	2,977	157
Southeast .....	82.2	6.5	0.62	-0.31	3,023	163
Illinois .....	78.5	5.3	1.04	0.22	2,705	116

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

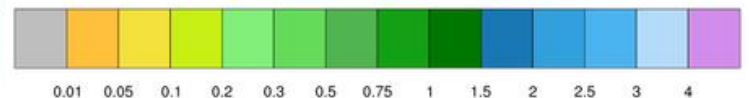
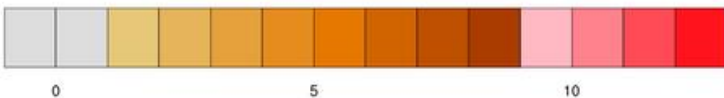
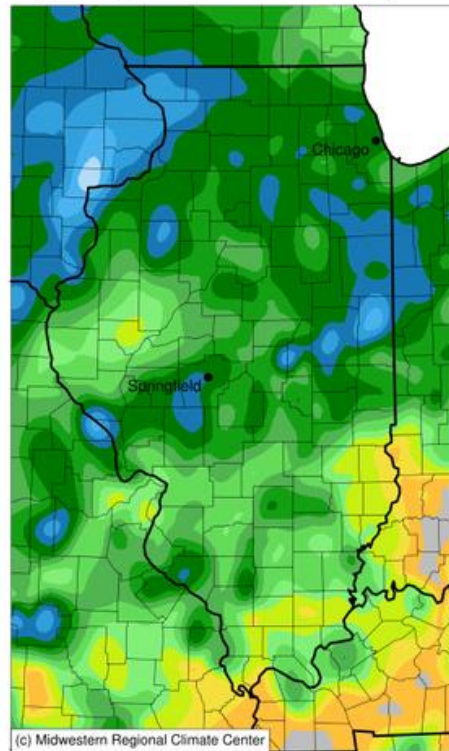
## Average Temperature (°F): Departure from 1991-2020 Normals

August 26, 2024 to September 01, 2024

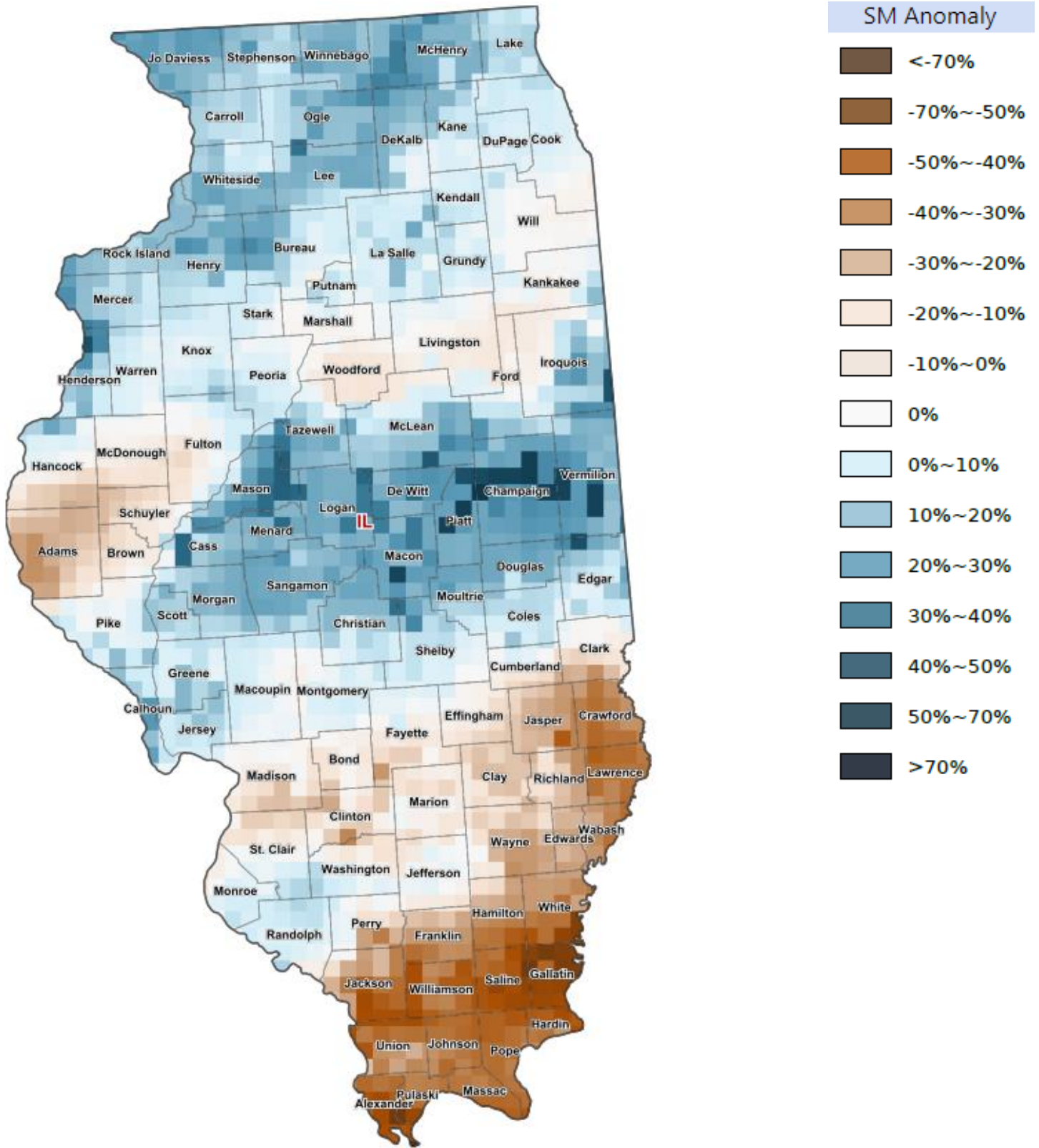


## Accumulated Precipitation (in)

August 26, 2024 to September 01, 2024



## Soil Moisture Deviation from Historical Average – August 31, 2024



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

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