



Illinois Crop Progress and Condition

Released September 30, 2024

There were 4.6 days suitable for fieldwork in the week ending September 29, 2024. Statewide, the average temperature was 66.5 degrees, 5.2 degrees above normal. Precipitation averaged 1.99 inches, 1.24 inches above normal. Topsoil moisture supply was rated 8 percent very short, 36 percent short, 49 percent adequate, and 7 percent surplus. Subsoil moisture supply was rated 13 percent very short, 36 percent short, 47 percent adequate, and 4 percent surplus. Corn mature reached 85 percent, compared to the 5-year average of 70 percent. Corn harvested reached 21 percent, compared to the 5-year average of 16 percent. Corn condition was rated 1 percent very poor, 4 percent poor, 18 percent fair, 58 percent good, and 19 percent excellent. Soybeans dropping leaves reached 86 percent, compared to the 5-year average of 69 percent. Soybeans harvested reached 24 percent, compared to the 5-year average of 11 percent. Soybeans condition was rated 1 percent very poor, 4 percent poor, 23 percent fair, 57 percent good, and 15 percent excellent. Winter wheat planted reached 11 percent, compared to the 5-year average of 8 percent. Winter wheat emerged reached 2 percent, compared to the 5-year average of 1 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 29, 2024

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	4.6	(percent) 8	(percent) 36	(percent) 49	(percent) 7	(percent) 13	(percent) 36	(percent) 47	(percent) 4

Crop Progress – Illinois

Item	Week ending			2019-2023 Average
	September 29, 2024	September 22, 2024	September 29, 2023	
	(percent)	(percent)	(percent)	(percent)
Corn mature	85	72	89	70
Corn harvested	21	14	19	16
Soybeans dropping leaves	86	77	91	69
Soybeans harvested	24	15	15	11
Winter wheat planted	11	6	13	8
Winter wheat emerged	2	-	1	1

- Represents zero.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 29, 2024	1	4	18	58	19
September 22, 2024	1	4	19	56	20
September 29, 2023	2	8	24	56	10

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 29, 2024	1	4	23	57	15
September 22, 2024	2	4	23	56	15
September 29, 2023	3	7	24	51	15

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 29, 2024	7	29	37	25	2
September 22, 2024	8	34	34	22	2
September 29, 2023	14	23	43	20	-

- Represents zero.

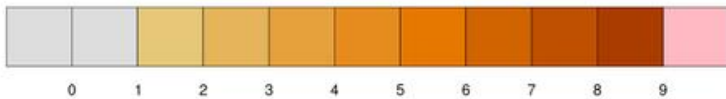
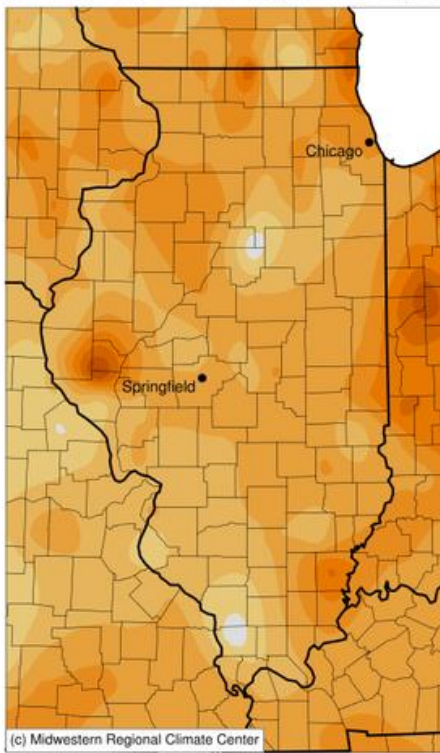
Weather Information: Week Ending September 29, 2024

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	64.7	5.9	0.44	-0.42	2,963	171
Northeast	64.8	5.7	1.35	0.53	2,968	199
West	66.1	4.7	0.61	-0.24	3,179	116
Central	65.9	4.9	0.86	0.16	3,103	107
East	66.6	5.8	1.20	0.50	3,089	140
West Southwest	67.1	4.7	2.14	1.48	3,331	145
East Southeast	67.8	5.2	2.66	1.93	3,338	119
Southwest	67.9	4.5	4.45	3.76	3,540	194
Southeast	68.9	5.0	5.27	4.53	3,610	211
Illinois	66.5	5.2	1.99	1.24	3,221	154

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

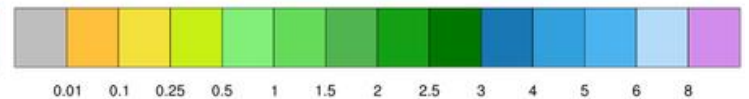
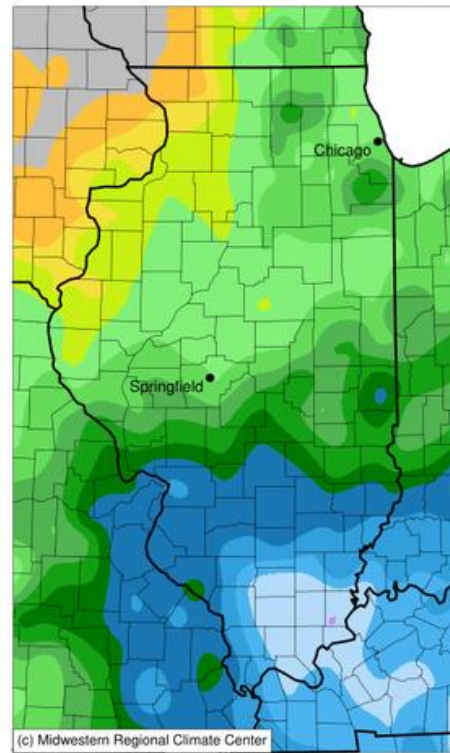
Average Temperature (°F): Departure from 1991-2020 Normals

September 23, 2024 to September 29, 2024

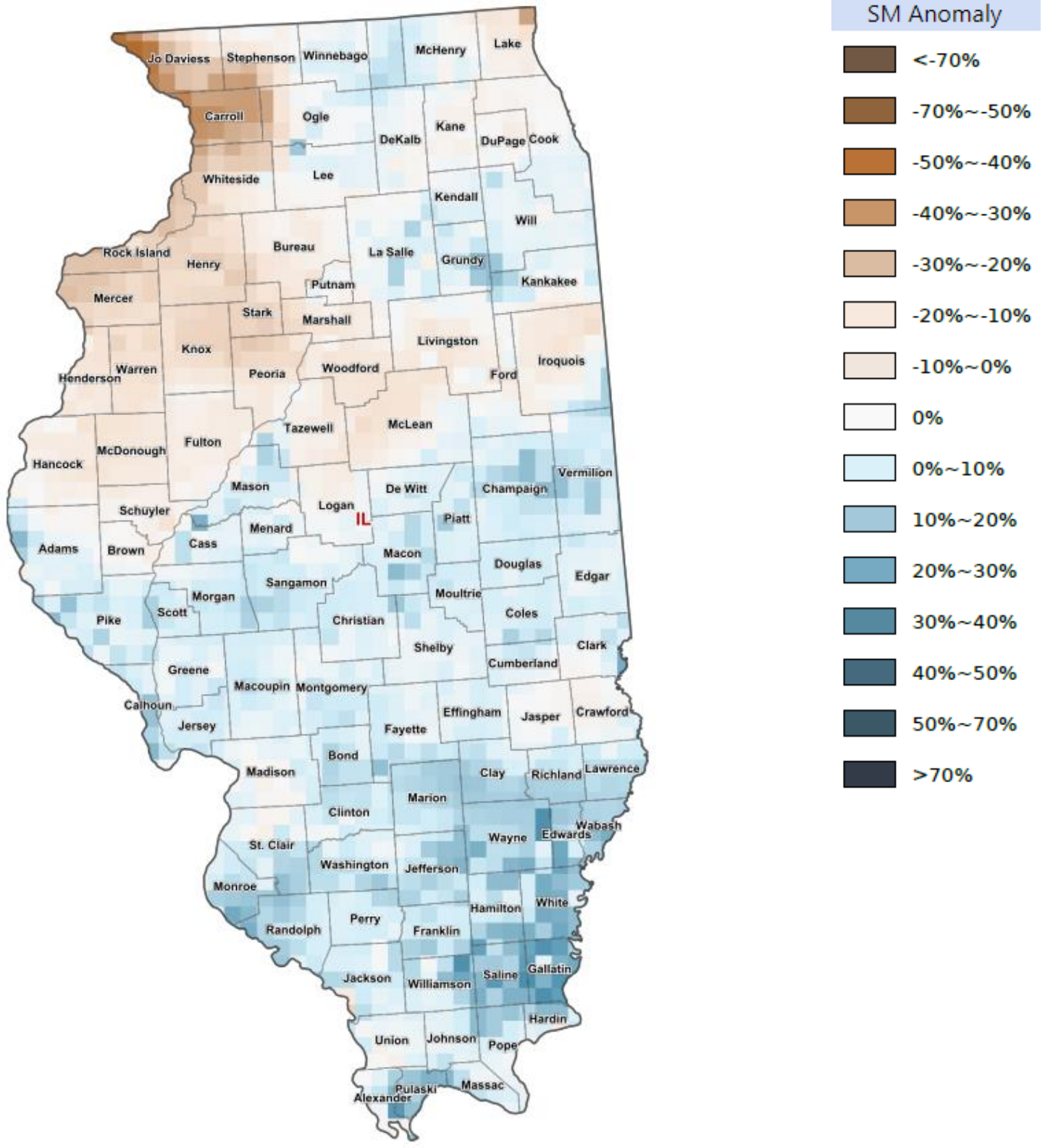


Accumulated Precipitation (in)

September 23, 2024 to September 29, 2024



Soil Moisture Deviation from Historical Average – September 26, 2024



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

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