



Illinois Crop Progress and Condition

Released July 8, 2024

There were 5.4 days suitable for fieldwork in the week ending July 7, 2024. Statewide, the average temperature was 73.2 degrees, 1.8 degrees below normal. Precipitation averaged 1.18 inches, 0.28 inches above normal. Topsoil moisture supply was rated 5 percent very short, 28 percent short, 65 percent adequate, and 2 percent surplus. Subsoil moisture supply was rated 5 percent very short, 32 percent short, 60 percent adequate, and 3 percent surplus. Corn silking reached 39 percent, compared to the 5-year average of 16 percent. Corn dough reached 1 percent. Corn condition was rated 4 percent very poor, 6 percent poor, 23 percent fair, 52 percent good, and 15 percent excellent. Soybeans blooming reached 43 percent, compared to the 5-year average of 24 percent. Soybeans setting pods reached 9 percent, compared to the 5-year average of 3 percent. Soybeans condition was rated 3 percent very poor, 7 percent poor, 24 percent fair, 55 percent good, and 11 percent excellent. Winter wheat harvested for grain reached 93 percent, compared to the 5-year average of 85 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 7, 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	5.4	5	28	65	2	5	32	60	3

Crop Progress – Illinois

Item	Week ending			2019-2023 Average
	July 7, 2024	June 30, 2024	July 7, 2023	
	(percent)	(percent)	(percent)	(percent)
Corn silking	39	17	21	16
Corn dough	1	(NA)	1	(NA)
Soybeans blooming	43	25	36	24
Soybeans setting pods	9	1	7	3
Winter wheat harvested	93	89	86	85
Alfalfa hay 2nd cutting	49	35	62	48
Other hay cut	96	94	(NA)	(NA)

(NA) Not available.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 7, 2024	4	6	23	52	15
June 30, 2024	4	6	25	53	12
July 7, 2023	9	17	35	33	6

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 7, 2024	3	7	24	55	11
June 30, 2024	3	6	27	56	8
July 7, 2023	11	18	35	31	5

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 7, 2024	3	8	23	52	14
June 30, 2024	7	13	32	38	10
July 7, 2023	15	24	46	15	-

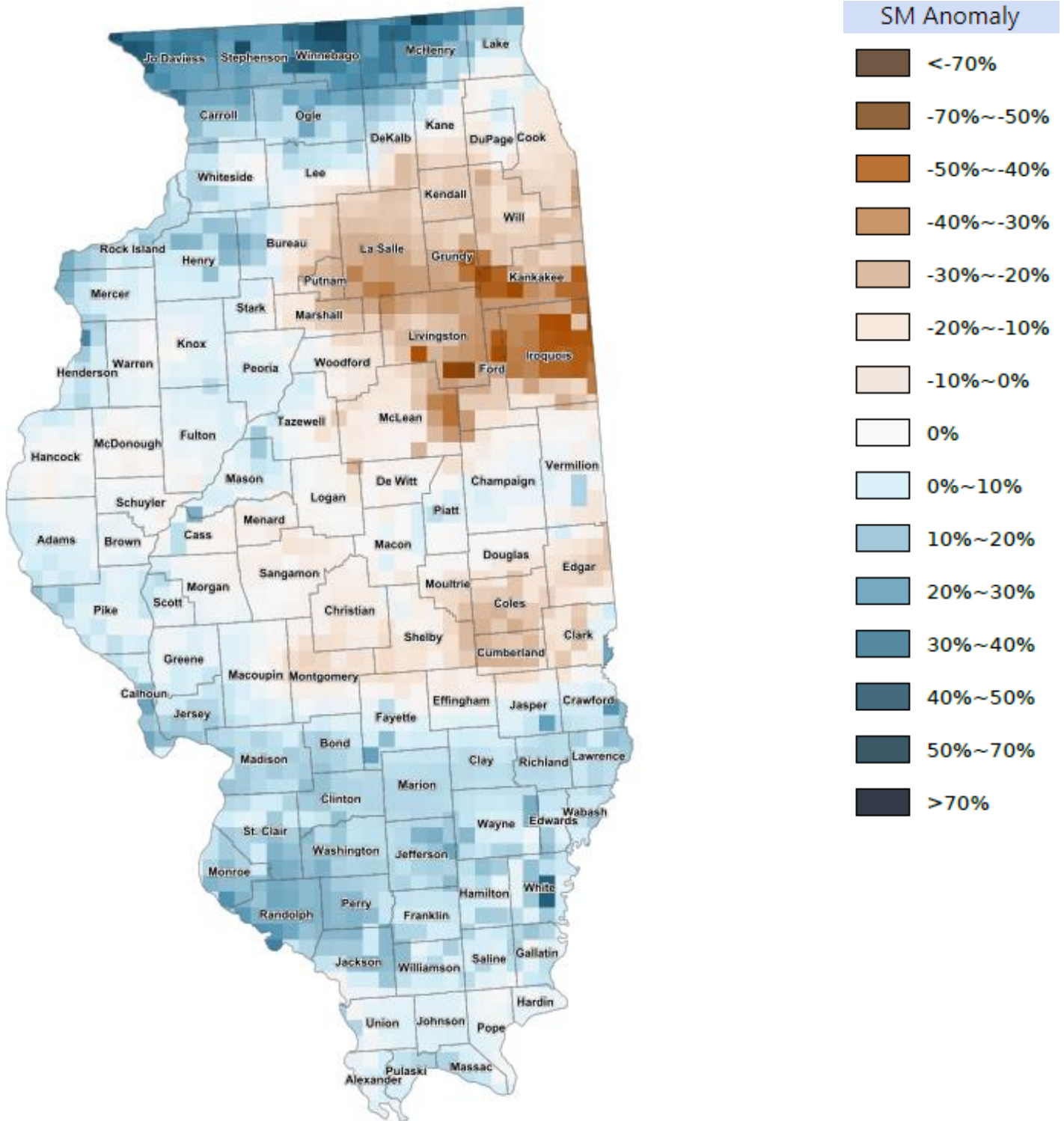
- Represents zero.

Weather Information: Week Ending July 7, 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	70.7	-2.3	1.37	0.46	1,266	123
Northeast	71.4	-1.1	0.52	-0.29	1,244	139
West	72.7	-2.7	1.75	0.75	1,380	119
Central	72.5	-2.0	0.73	-0.10	1,356	117
East	71.9	-2.1	0.34	-0.52	1,349	125
West Southwest	74.1	-2.1	1.48	0.66	1,462	137
East Southeast	74.0	-2.0	1.41	0.48	1,459	118
Southwest	76.1	-1.2	1.57	0.60	1,551	151
Southeast	77.0	-0.3	1.44	0.41	1,569	146
Illinois	73.2	-1.8	1.18	0.28	1,397	130

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

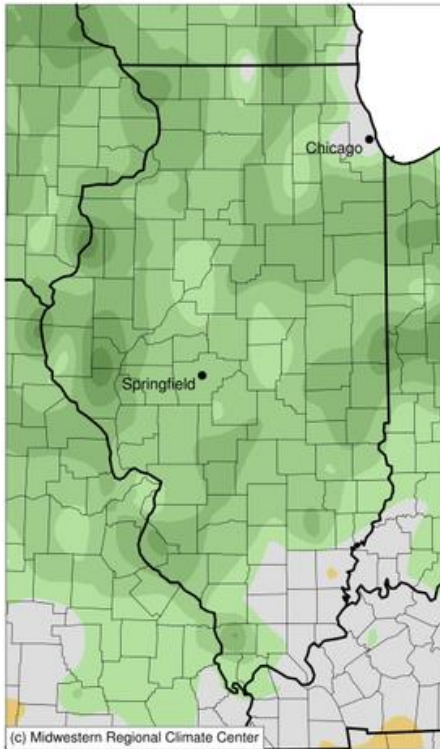
Soil Moisture Deviation from Historical Average – July 5, 2024



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

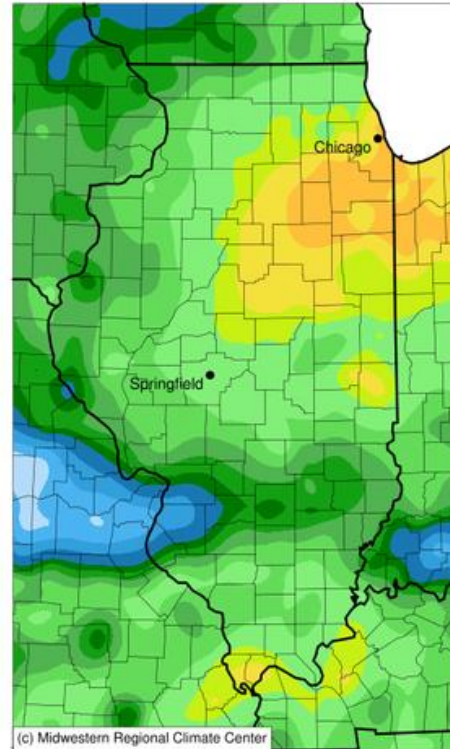
Average Temperature (°F): Departure from 1991-2020 Normals

July 01, 2024 to July 07, 2024



Accumulated Precipitation (in)

July 01, 2024 to July 07, 2024



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