

Illinois Crop Progress and Condition

Released July 1, 2024

There were 5.4 days suitable for fieldwork in the week ending June 30, 2024. Statewide, the average temperature was 76.1 degrees, 1.8 degrees above normal. Precipitation averaged 1.07 inches, 0.13 inches above normal. Topsoil moisture supply was rated 11 percent very short, 30 percent short, 58 percent adequate, and 1 percent surplus. Subsoil moisture supply was rated 9 percent very short, 28 percent short, 61 percent adequate, and 2 percent surplus. Corn silking reached 17 percent, compared to the 5-year average of 3 percent. Corn condition was rated 4 percent very poor, 6 percent poor, 25 percent fair, 53 percent good, and 12 percent excellent. Soybeans emerged reached 95 percent, compared to the 5-year average of 93 percent. Soybeans blooming reached 25 percent, compared to the 5-year average of 10 percent. Soybeans setting pods reached 1 percent. Soybeans condition was rated 3 percent very poor, 6 percent poor, 27 percent fair, 56 percent good, and 8 percent excellent. Winter wheat harvested for grain reached 89 percent, compared to the 5-year average of 68 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 30, 2024

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State	Days Suitable	Topsoil Moisture Supply				Subsoil Moisture Supply			
	for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	5.4	11	30	58	1	9	28	61	2

Crop Progress – Illinois

Item		2040 2022		
	June 30, 2024	June 23, 2024	June 30, 2023	2019-2023 Average
	(percent)	(percent)	(percent)	(percent)
Corn silking	17	1	4	3
Soybeans emerged		90	97	93
Soybeans blooming	25	4	18	10
Soybeans setting pods	1	(NA)	1	(NA)
Winter wheat harvested	89	72	73	68
Alfalfa hay 2nd cutting	35	5	43	26
Other hay cut		92	99	93

(NA) Not available.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
June 30, 2024	4	6	25	53	12
June 23, 2024	4	6	28	50	12
June 30, 2023	7	17	40	32	4

Soybeans Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
June 30, 2024	3	6	27	56	8
June 23, 2024	3	7	31	51	8
June 30, 2023	6	20	44	27	3

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
June 30, 2024		13	32	38	10
June 23, 2024		13	30	44	6
June 30, 2023	19	28	42	11	-

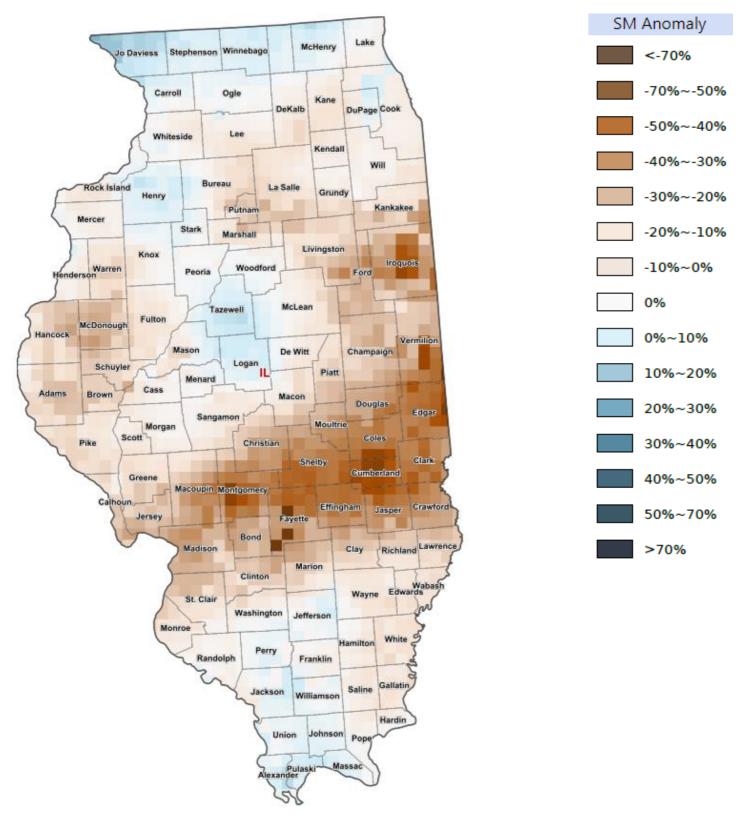
⁻ Represents zero.

Weather Information: Week Ending June 30, 2024

District and State	Temperature		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	73.0	0.6	1.56	0.44	1,126	139	
Northeast	72.6	0.9	1.18	0.22	1,101	153	
West	76.0	1.4	1.11	0.19	1,226	135	
Central	74.8	0.9	1.18	0.23	1,206	131	
East	74.4	0.9	0.83	-0.17	1,200	138	
West Southwest	78.1	2.9	0.74	-0.05	1,278	127	
East Southeast	78.1	2.8	0.58	-0.31	1,289	122	
Southwest	79.1	3.0	1.51	0.58	1,373	153	
Southeast	79.8	3.4	1.08	0.14	1,389	147	
Illinois	76.1	1.8	1.07	0.13	1,237	138	

Weather data provided by the Midwestern Regional Climate Center: $https:/mrcc.purdue.ed\ u/delta = 0. \\$

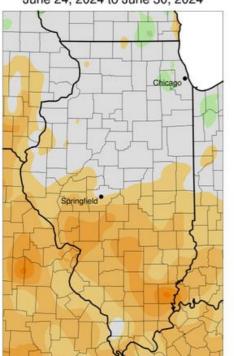
Soil Moisture Deviation from Historical Average - June 28, 2024



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

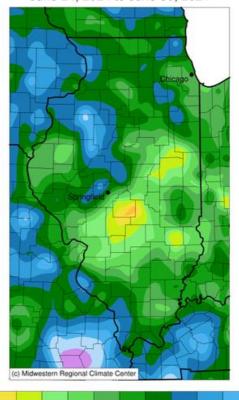
Average Temperature (°F): Departure from 1991-2020 Normals

June 24, 2024 to June 30, 2024



Accumulated Precipitation (in)

June 24, 2024 to June 30, 2024



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For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrfohlr@usda.gov.