



Illinois Crop Progress and Condition

Released April 25, 2022

There were 1.5 days suitable for field work during the week ending April 24, 2022. Statewide, the average temperature was 55.0 degrees, 0.4 degrees below normal. Precipitation averaged 0.97 inches, 0.02 inches above normal. Topsoil moisture supply was rated 2 percent short, 49 percent adequate, and 49 percent surplus. Subsoil moisture supply was rated 1 percent very short, 4 percent short, 55 percent adequate, and 40 percent surplus. Corn planted reached 2 percent, compared to the 5-year average of 21 percent. Soybeans planted reached 1 percent, compared to the 5-year average of 8 percent. Winter wheat headed was 5 percent, compared to the 5-year average of 12 percent. Winter wheat condition was rated 1 percent very poor, 5 percent poor, 54 percent fair, 33 percent good, and 7 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 24, 2022

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	1.5	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
		-	2	49	49	1	4	55	40

- Represents zero.

Crop Progress – Illinois

Item	Week ending			2017-2021 Average
	April 24, 2022	April 17, 2022	April 24, 2021	
	(percent)	(percent)	(percent)	(percent)
Corn planted	2	-	21	21
Soybeans planted	1	-	16	8
Winter wheat headed	5	4	17	12

- Represents zero.

Winter Wheat Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 24, 2022	1	5	54	33	7
April 17, 2022	-	10	45	35	10
April 24, 2021	-	2	27	58	13

- Represents zero.

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 24, 2022	1	5	41	43	10
April 17, 2022	2	10	36	41	11
April 24, 2021	-	2	18	63	17

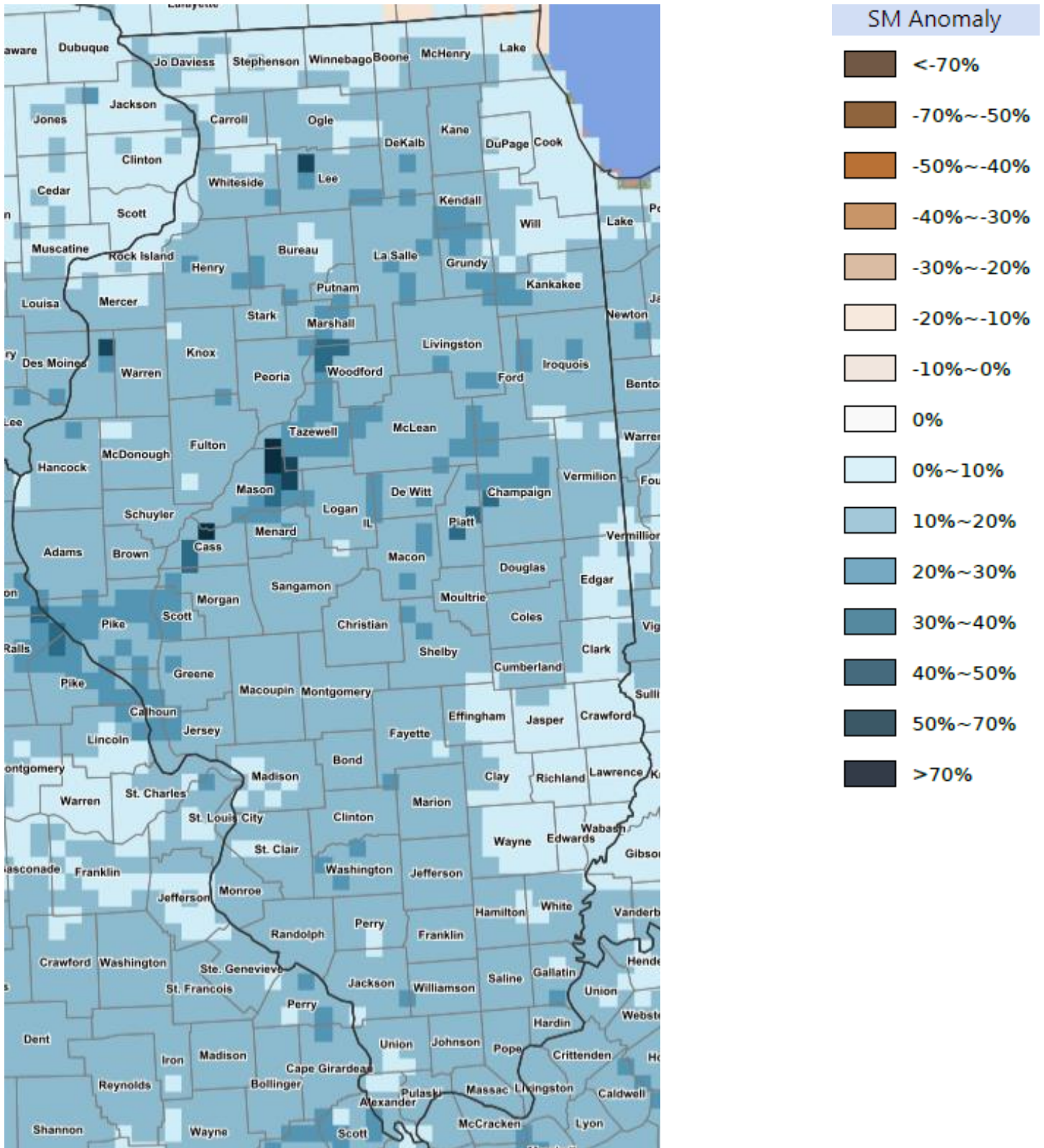
- Represents zero.

Weather Information: Week Ending April 24, 2022

District and State	Temperature		Precipitation	
	Average	Departure from Normal	Total	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)
Northwest	50.9	-1.5	1.68	0.77
Northeast	52.0	0.2	1.30	0.44
West	54.7	-0.7	1.24	0.31
Central	55.0	0.4	0.83	0
East	55.0	0.9	0.58	-0.21
West Southwest	57.0	0.3	1.01	0.05
East Southeast	57.4	0.5	0.47	-0.57
Southwest	56.7	-1.9	0.67	-0.43
Southeast	57.0	-1.8	0.82	-0.32
Illinois	55.0	-0.4	0.97	0.02

Weather data provided by the Midwestern Regional Climate Center: <http://mrcc.isws.illinois.edu>

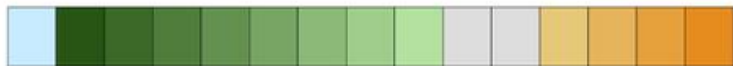
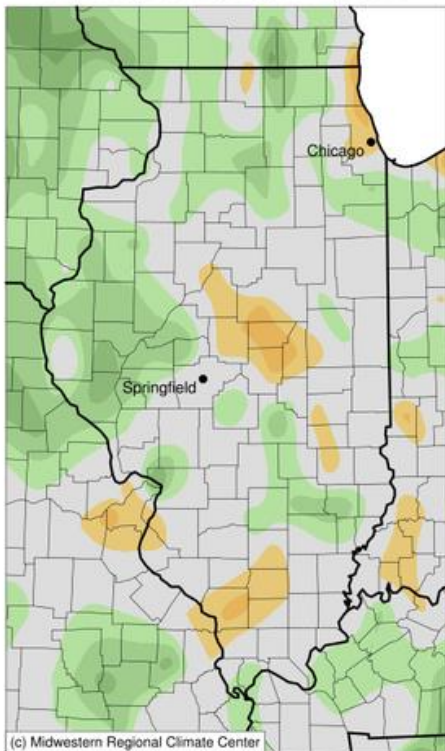
Soil Moisture Deviation from Historical Average – April 21



<https://cloud.csiss.gmu.edu/Crop-CASMA/>
(historical average includes 2015-2020)

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

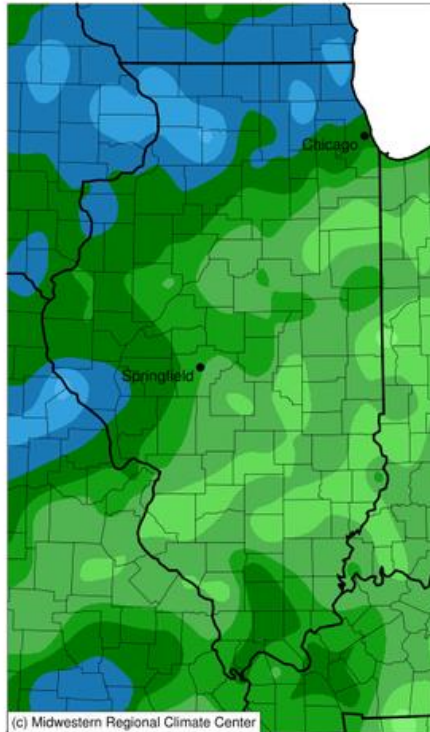
April 18, 2022 to April 24, 2022



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/25/2022 9:06:24 AM CDT

Accumulated Precipitation (in)

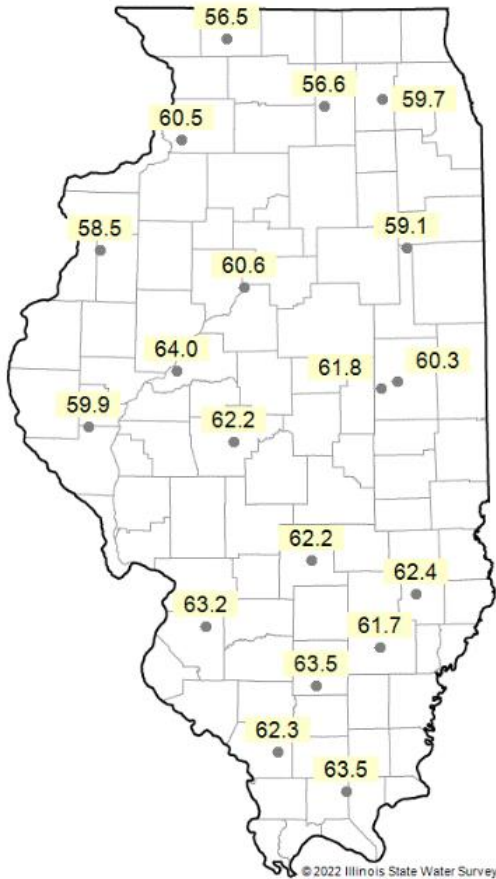
April 18, 2022 to April 24, 2022



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
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April 24, 2022

10 AM 4-Inch Soil Temperature Under Bare Soil (° F)



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