



Illinois Crop Progress and Condition

Released April 1, 2024

There were 3.7 days suitable for fieldwork in the week ending March 31, 2024. Statewide, the average temperature was 48.8 degrees, 2.7 degrees above normal. Precipitation averaged 1.03 inches, 0.11 inches above normal. Topsoil moisture supply was rated 5 percent very short, 33 percent short, 52 percent adequate, and 10 percent surplus. Subsoil moisture supply was rated 12 percent very short, 30 percent short, 55 percent adequate, and 3 percent surplus. Corn planted reached 1 percent. Soybeans planted reached 1 percent. Winter wheat condition was 3 percent very poor, 8 percent poor, 25 percent fair, 53 percent good, and 11 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending March 31, 2024

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	3.7	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
		5	33	52	10	12	30	55	3

Crop Progress – Illinois

Item	Week ending			2019-2023 Average
	March 31, 2024	March 24, 2024	March 31, 2023	
	(percent)	(percent)	(percent)	(percent)
Corn planted	1	-	-	-
Soybeans planted	1	-	-	-

-Represents zero.

Winter Wheat Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
March 31, 2024	3	8	25	53	11
March 24, 2024	2	7	16	64	11
March 31, 2023	4	5	35	43	13

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
March 31, 2024	2	4	40	43	11

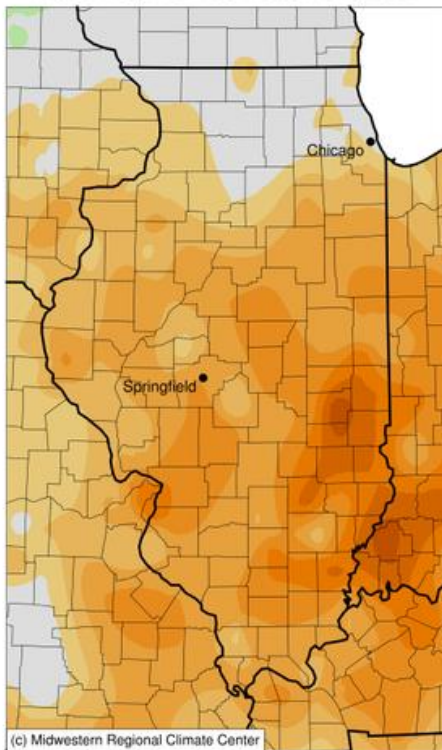
Weather Information: Week Ending March 31, 2024

District and State	Temperature		Precipitation	
	Average	Departure from Normal	Total	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)
Northwest	43.9	1.2	1.42	0.69
Northeast	43.2	0.7	1.50	0.77
West	47.9	2.0	1.03	0.24
Central	47.6	2.3	0.78	0.01
East	48.1	3.2	0.57	-0.26
West Southwest	50.6	3.2	1.00	0.11
East Southeast	52.0	4.0	0.63	-0.41
Southwest	53.6	4.0	1.29	-0.01
Southeast	54.4	4.3	1.02	-0.33
Illinois	48.8	2.7	1.03	0.11

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

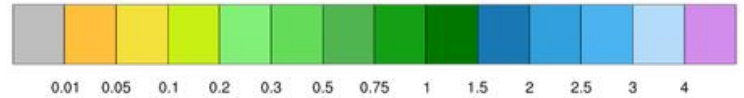
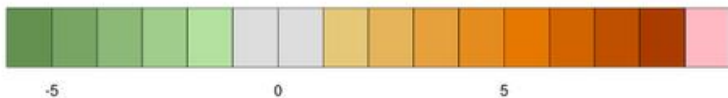
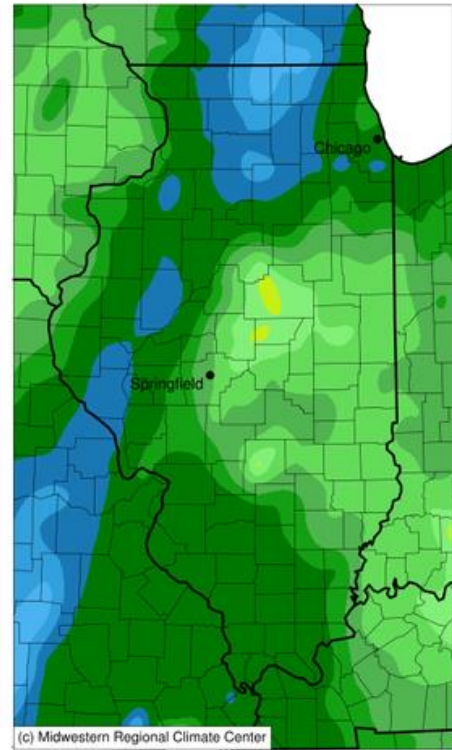
Average Temperature (°F): Departure from 1991-2020 Normals

March 25, 2024 to March 31, 2024

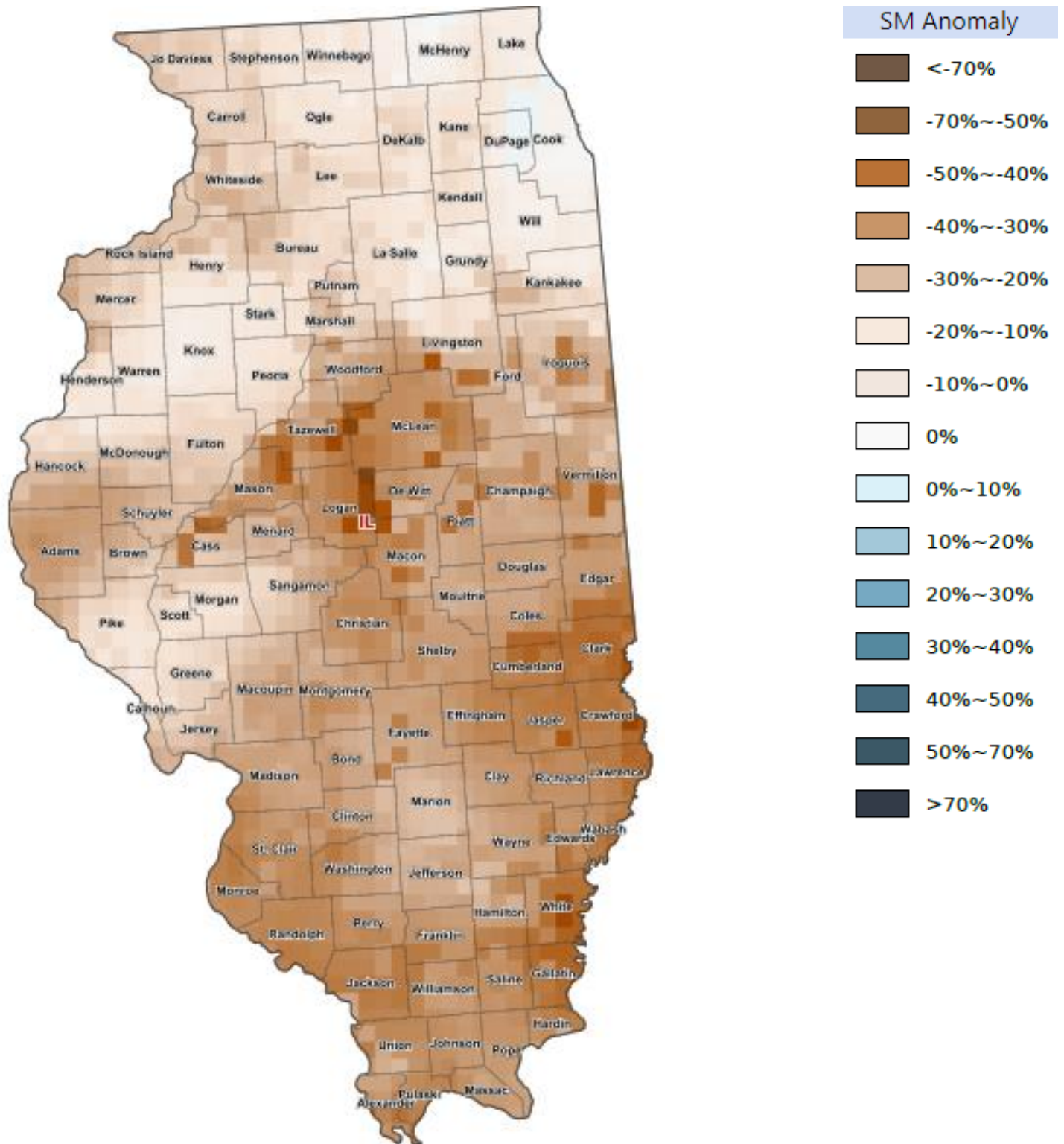


Accumulated Precipitation (in)

March 25, 2024 to March 31, 2024



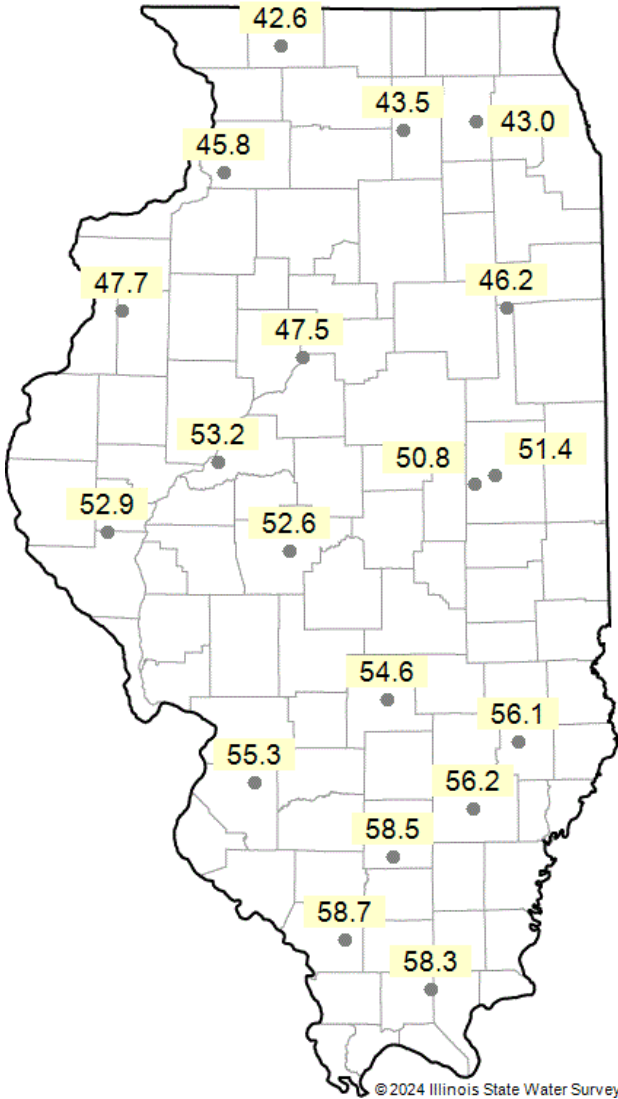
Soil Moisture Deviation from Historical Average – March 29, 2024



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

March 31, 2024

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



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