



# Illinois Crop Progress and Condition

Released May 16, 2022

There were 5.4 days suitable for field work during the week ending May 15, 2022. Statewide, the average temperature was 75.8 degrees, 14.1 degrees above normal. Precipitation averaged 0.19 inches, 0.71 inches below normal. Topsoil moisture supply was rated 2 percent short, 81 percent adequate, and 17 percent surplus. Subsoil moisture supply was rated 3 percent short, 82 percent adequate, and 15 percent surplus. Corn planted reached 55 percent, compared to the 5-year average of 70 percent. Corn emerged reached 13 percent, compared to the 5-year average of 44 percent. Soybeans planted reached 38 percent, compared to the 5-year average of 45 percent. Soybeans emerged reached 9 percent, compared to the 5-year average of 19 percent. Winter wheat headed was 57 percent, compared to the 5-year average of 66 percent. Winter wheat condition was rated 4 percent very poor, 12 percent poor, 32 percent fair, 42 percent good, and 10 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending May 15, 2022

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois .....	5.4	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
		-	2	81	17	-	3	82	15

- Represents zero.

## Crop Progress – Illinois

Item	Week ending			2017-2021 Average
	May 15, 2022	May 8, 2022	May 15, 2021	
	(percent)	(percent)	(percent)	(percent)
Corn planted .....	55	15	84	70
Corn emerged .....	13	1	56	44
Soybeans planted .....	38	11	69	45
Soybeans emerged .....	9	(NA)	38	19
Winter wheat headed .....	57	19	81	66
Alfalfa hay 1st cutting .....	1	(NA)	19	13
Other hay cut .....	2	(NA)	16	13

(NA) Not available.

## Winter Wheat Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 15, 2022 .....	4	12	32	42	10
May 8, 2022 .....	9	16	30	34	11
May 15, 2021 .....	-	4	13	61	22

- Represents zero.

## Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 15, 2022 .....	1	3	20	52	24
May 8, 2022 .....	1	3	28	51	17
May 15, 2021 .....	-	1	23	53	23

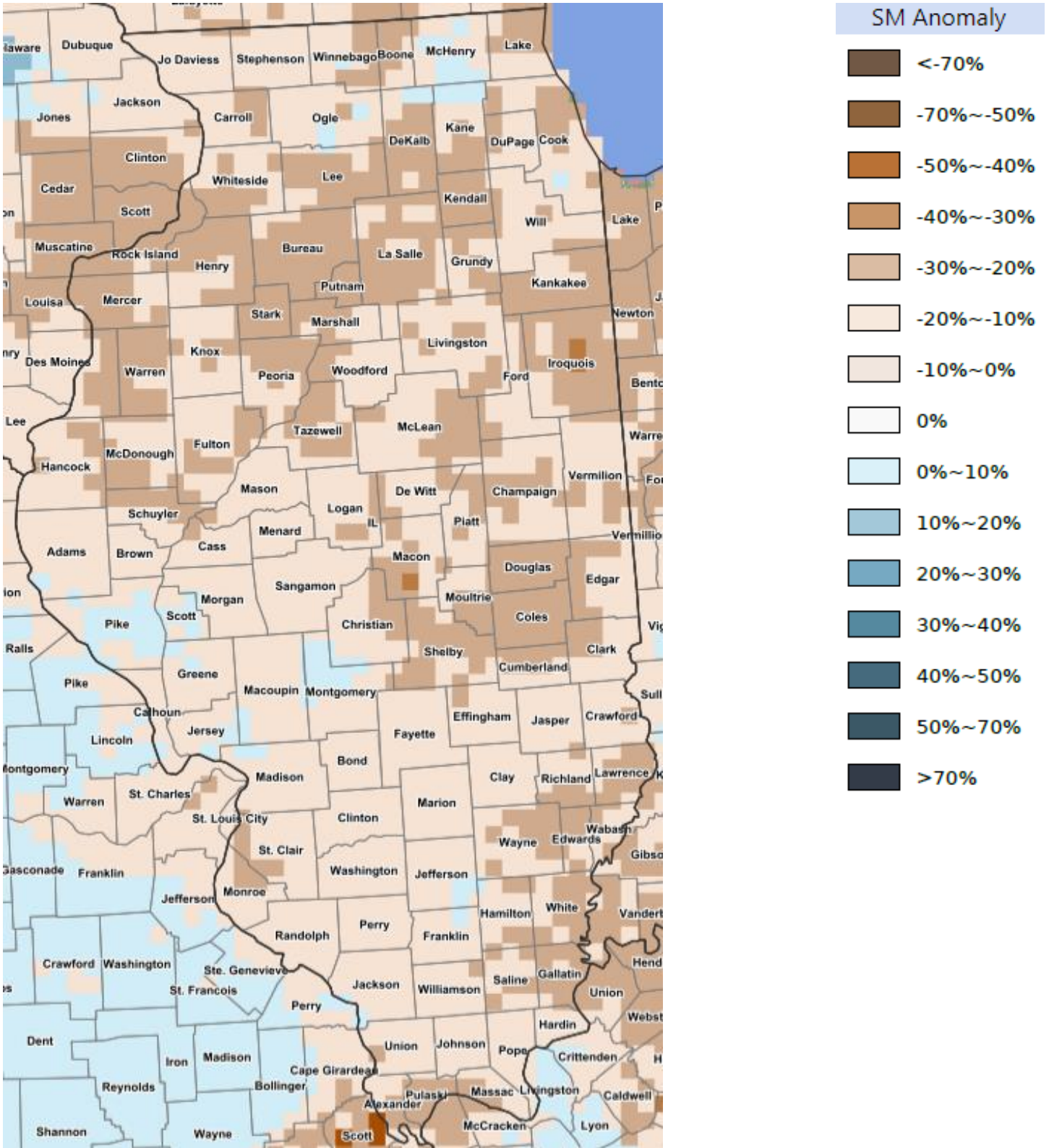
- Represents zero.

## Weather Information: Week Ending May 15, 2022

District and State	Temperature		Precipitation	
	Average	Departure from Normal	Total	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)
Northwest .....	77.2	17.6	0.14	-0.75
Northeast .....	75.5	16.7	0.03	-0.79
West .....	77.1	15.4	0.24	-0.58
Central .....	76.4	15.1	0.18	-0.72
East .....	74.7	13.7	0.05	-0.81
West Southwest .....	76.4	13.7	0.31	-0.60
East Southeast .....	74.7	11.8	0.19	-0.76
Southwest .....	75.0	11.1	0.31	-0.66
Southeast .....	74.8	10.6	0.26	-0.78
Illinois .....	75.8	14.1	0.19	-0.71

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

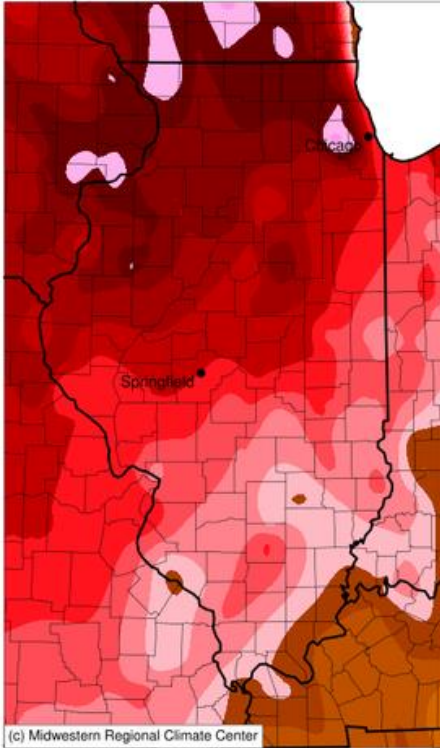
## Soil Moisture Deviation from Historical Average – May 13



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

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

May 09, 2022 to May 15, 2022



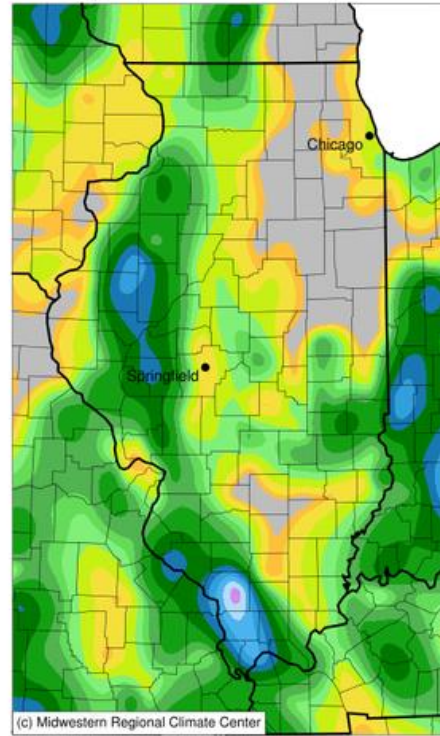
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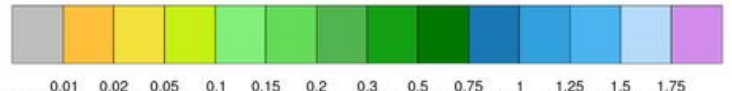
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
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## Accumulated Precipitation (in)

May 09, 2022 to May 15, 2022



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