



Illinois Crop Progress and Condition

Released August 23, 2021

There were 6.4 days suitable for field work during the week ending August 22, 2021. Statewide, the average temperature was 74.9 degrees, 1.1 degrees above normal. Precipitation averaged 0.38 inches, 0.33 inches below normal. Topsoil moisture supply was rated 5 percent very short, 31 percent short, 56 percent adequate, and 8 percent surplus. Subsoil moisture supply was rated 9 percent very short, 27 percent short, 56 percent adequate, and 8 percent surplus. Corn dough reached 85 percent, compared to the 5-year average of 87 percent. Corn dented reached 50 percent, compared to the 5-year average of 47 percent. Corn condition was rated 3 percent very poor, 5 percent poor, 25 percent fair, 50 percent good, and 17 percent excellent. Soybeans setting pods reached 84 percent, compared to the 5-year average of 89. Soybean condition was rated 4 percent very poor, 5 percent poor, 24 percent fair, 47 percent good, and 20 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 22, 2021

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	6.4	(percent) 5	(percent) 31	(percent) 56	(percent) 8	(percent) 9	(percent) 27	(percent) 56	(percent) 8

Crop Progress – Illinois

Item	Week ending			2016-2020 Average
	August 22, 2021	August 15, 2021	August 22, 2020	
	(percent)	(percent)	(percent)	(percent)
Corn dough	85	80	91	87
Corn dented	50	27	43	47
Soybeans setting pods	84	80	91	89
Alfalfa hay 3rd cutting	87	82	67	73

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 22, 2021	3	5	25	50	17
August 15, 2021	2	5	19	45	29
August 22, 2020	1	5	22	58	14

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 22, 2021	4	5	24	47	20
August 15, 2021	3	4	22	42	29
August 22, 2020	1	5	21	57	16

Pasture Condition – Illinois

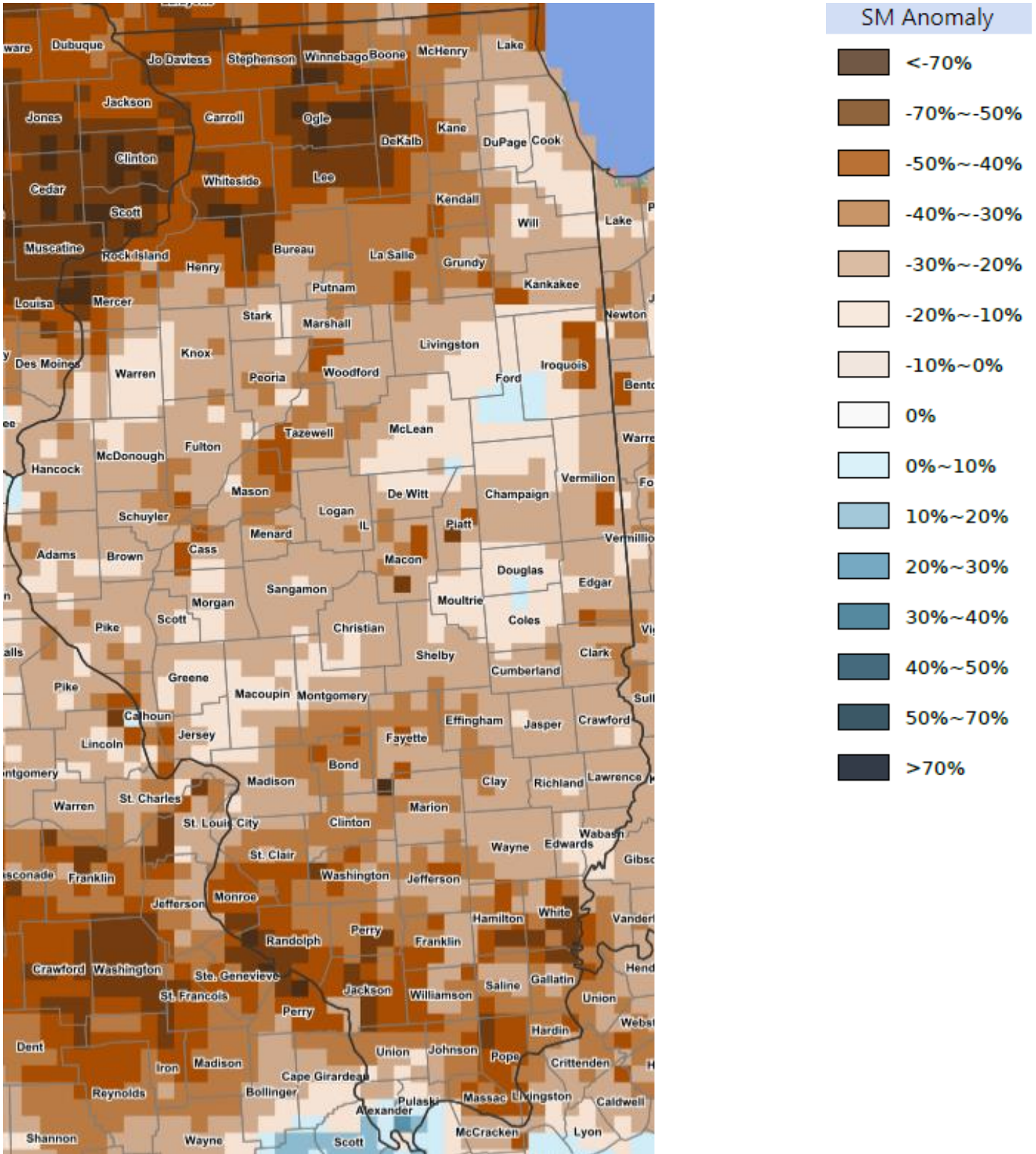
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 22, 2021	3	10	33	47	7
August 15, 2021	2	7	22	46	23
August 22, 2020	2	8	22	57	11

Weather Information: Week Ending August 22, 2021

District and State	Temperature		Precipitation	
	Average	Departure from Normal	Total	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)
Northwest	73.3	1.8	0.21	-0.83
Northeast	74.6	3.2	0.26	-0.61
West	74.0	-0.2	0.36	-0.36
Central	74.1	0.8	0.09	-0.57
East	75.2	2.7	0.07	-0.66
West Southwest	75.1	0.2	0.29	-0.31
East Southeast	75.9	1.1	0.51	-0.04
Southwest	75.8	-0.5	0.61	0
Southeast	76.7	0.4	1.23	0.71
Illinois	74.9	1.1	0.38	-0.33

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

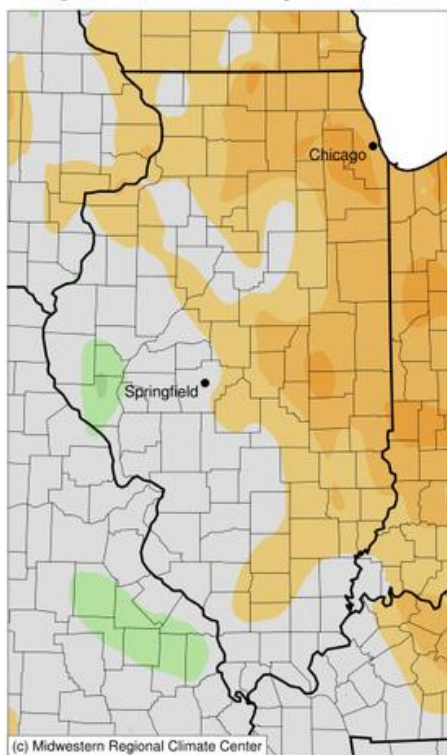
Soil Moisture Deviation from Historical Average – August 20



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

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

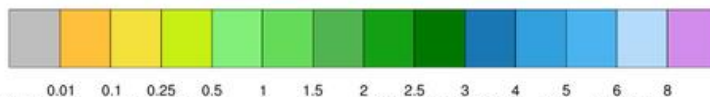
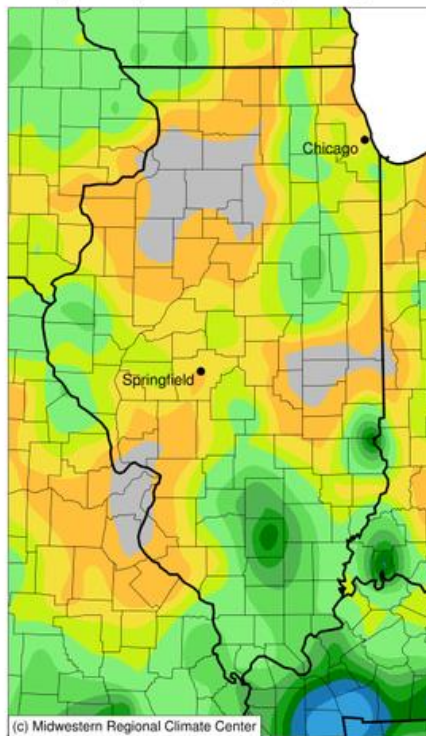
August 16, 2021 to August 22, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 8/23/2021 9:25:38 AM CDT

Accumulated Precipitation (in)

August 16, 2021 to August 22, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwest Regional Climate Center
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