



Illinois Crop Progress and Condition

Released August 5, 2019

There were 6.7 days suitable for fieldwork during the week ending August 4, 2019. Statewide, the average temperature was 73.1 degrees, 1.0 degree below normal. Precipitation averaged 0.36 inches, 0.44 inches below normal. Topsoil moisture supply was rated at 13 percent very short, 44 percent short, 41 percent adequate, and 2 percent surplus. Subsoil moisture supply was rated at 5 percent very short, 35 percent short, 57 percent adequate, and 3 percent surplus. Corn silking was at 81 percent. Corn dough was at 29 percent, compared to 79 percent last year and 58 percent for the 5-year average. Corn condition was 5 percent very poor, 17 percent poor, 37 percent fair, 35 percent good, and 6 percent excellent. Soybeans blooming was at 72 percent, compared to 95 percent last year and 90 percent for the 5-year average. Soybeans setting pods was at 30 percent. Soybean condition was 6 percent very poor, 18 percent poor, 36 percent fair, 34 percent good, and 6 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 4, 2019

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	6.7	(percent) 13	(percent) 44	(percent) 41	(percent) 2	(percent) 5	(percent) 35	(percent) 57	(percent) 3

Crop Progress – Illinois

Item	Week ending			2014-2018 Average
	August 4, 2019	July 28, 2019	August 4, 2018	
	(percent)	(percent)	(percent)	(percent)
Corn silking	81	59	100	97
Corn dough	29	16	79	58
Soybeans blooming	72	52	95	90
Soybeans setting pods	30	14	83	66
Alfalfa hay 2nd cutting	88	76	99	96
Alfalfa hay 3rd cutting	29	13	55	33

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 4, 2019	5	17	37	35	6
July 28, 2019	4	14	38	35	9
August 4, 2018	1	3	15	52	29

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 4, 2019	6	18	36	34	6
July 28, 2019	6	14	36	36	8
August 4, 2018	2	3	20	50	25

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 4, 2019	4	15	44	29	8
July 28, 2019	6	12	44	27	11
August 4, 2018	2	15	39	36	8

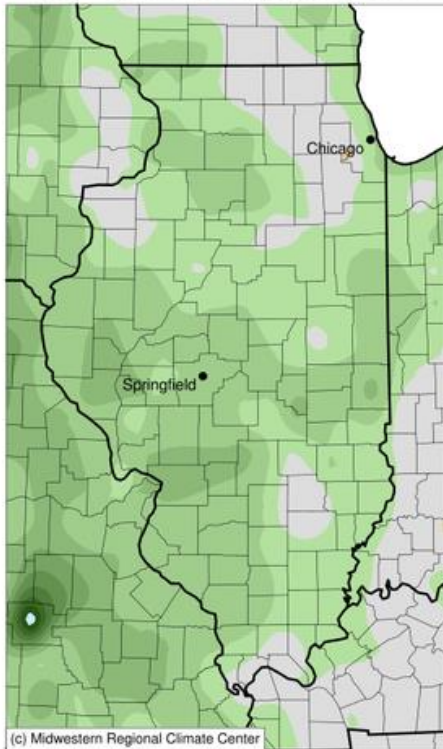
Weather Information: Week Ending August 4, 2019

District and State	Temperature		Precipitation		Growing Degree Days	
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		
Northwest	71.7	-0.3	0.11	-0.61	1,768	-5
Northeast	71.7	-0.4	0.33	-0.48	1,711	-22
West	73.2	-1.1	0.21	-0.57	1,949	12
Central	72.2	-1.1	0.21	-0.56	1,903	8
East	71.5	-1.4	0.29	-0.50	1,873	2
West Southwest	73.4	-1.5	0.50	-0.29	2,030	28
East Southeast	73.7	-1.2	0.50	-0.40	2,058	43
Southwest	75.0	-1.3	0.57	-0.21	2,141	58
Southeast	76.1	-0.3	0.54	-0.25	2,179	73
Illinois	73.1	-1.0	0.36	-0.44	1,948	20

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

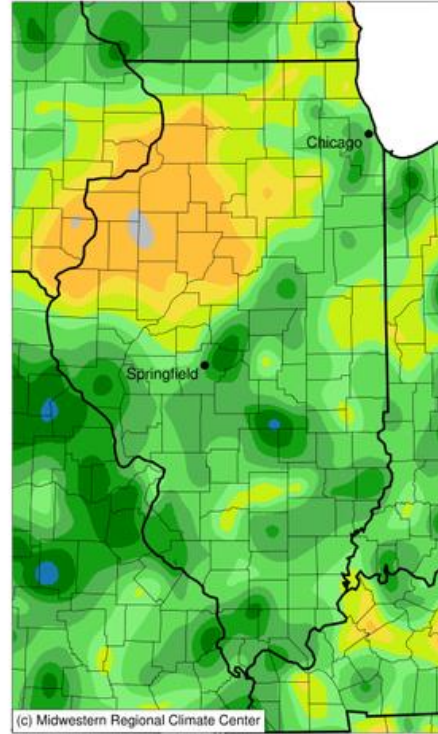
Average Temperature (°F): Departure from 1981-2010 Normals

July 29, 2019 to August 04, 2019



Accumulated Precipitation (in)

July 29, 2019 to August 04, 2019



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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Generated at: 8/5/2019 9:17:45 AM CDT

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