



Illinois Crop Progress and Condition

Released August 19, 2019

There were 5.4 days suitable for fieldwork during the week ending August 18, 2019. Statewide, the average temperature was 75.0 degrees, 1.1 degrees above normal. Precipitation averaged 1.55 inches, 0.66 inches above normal. Topsoil moisture supply was rated at 11 percent very short, 40 percent short, 47 percent adequate, and 2 percent surplus. Subsoil moisture supply was rated at 9 percent very short, 33 percent short, 57 percent adequate, and 1 percent surplus. Corn silking was at 96 percent. Corn dough was at 55 percent, compared to 93 percent last year and 88 percent for the 5-year average. Corn dented was at 12 percent, compared to 60 percent last year and 43 percent for the 5-year average. Corn condition was 4 percent very poor, 15 percent poor, 39 percent fair, 37 percent good, and 5 percent excellent. Soybeans blooming was at 89 percent. Soybeans setting pods was at 67 percent, compared to 94 percent last year and 88 percent for the 5-year average. Soybean condition was 5 percent very poor, 15 percent poor, 40 percent fair, 34 percent good, and 6 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 18, 2019

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	5.4	11	40	47	2	9	33	57	1

Crop Progress – Illinois

Item	Week ending			2014-2018 Average
	August 18, 2019	August 11, 2019	August 18, 2018	
	(percent)	(percent)	(percent)	(percent)
Corn silking	96	93	100	100
Corn dough	55	42	93	88
Corn dented	12	1	60	43
Soybeans blooming	89	80	100	98
Soybeans setting pods	67	49	94	88
Alfalfa hay 2nd cutting	96	92	100	99
Alfalfa hay 3rd cutting	57	43	78	67

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 18, 2019	4	15	39	37	5
August 11, 2019	5	16	39	36	4
August 18, 2018	2	4	18	47	29

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 18, 2019	5	15	40	34	6
August 11, 2019	6	17	38	35	4
August 18, 2018	3	3	20	48	26

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 18, 2019	5	23	45	24	3
August 11, 2019	8	20	38	30	4
August 18, 2018	4	19	35	33	9

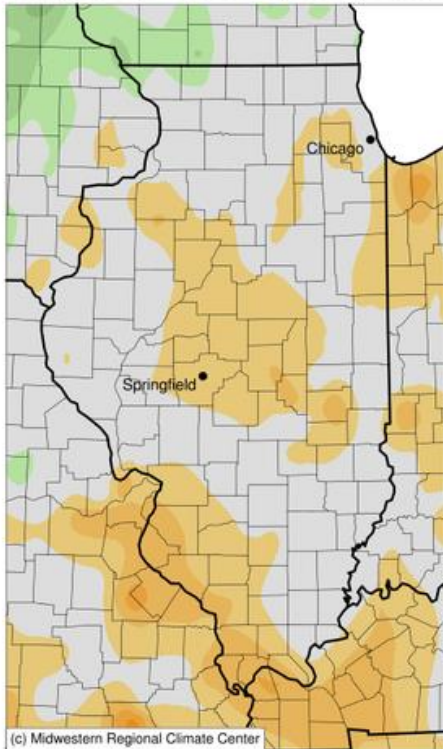
Weather Information: Week Ending August 18, 2019

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	72.0	0.3	1.00	-0.13	2,079	9
Northeast	72.4	0.9	1.16	0.09	2,031	1
West	75.0	0.7	1.28	0.29	2,296	35
Central	74.2	0.9	1.59	0.66	2,236	26
East	73.8	1.2	1.02	0.09	2,200	21
West Southwest	75.7	0.8	2.75	2.00	2,378	43
East Southeast	76.0	1.1	2.42	1.67	2,410	62
Southwest	78.6	2.4	0.93	0.14	2,509	81
Southeast	78.4	2.1	1.26	0.63	2,548	95
Illinois	75.0	1.1	1.55	0.66	2,288	39

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

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

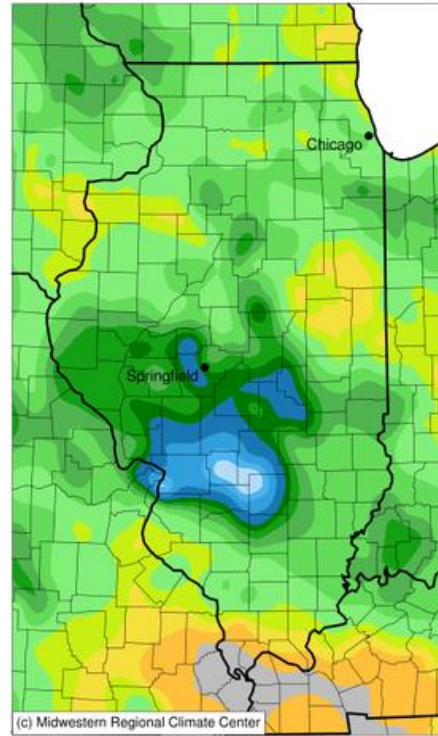
August 12, 2019 to August 18, 2019



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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Accumulated Precipitation (in)

August 12, 2019 to August 18, 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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