



# Illinois Crop Progress and Condition

Released September 3, 2019

There were 5.0 days suitable for fieldwork during the week ending September 1, 2019. Statewide, the average temperature was 69.7 degrees, 3.5 degrees below normal. Precipitation averaged 1.24 inches, 0.41 inches above normal. Topsoil moisture supply was rated at 8 percent very short, 21 percent short, 66 percent adequate, and 5 percent surplus. Subsoil moisture supply was rated at 8 percent very short, 20 percent short, 69 percent adequate, and 3 percent surplus. Corn dough was at 82 percent. Corn dented was at 46 percent, compared to 89 percent last year and 76 percent for the 5-year average. Corn mature was at 2 percent. Corn condition was 4 percent very poor, 15 percent poor, 35 percent fair, 40 percent good, and 6 percent excellent. Soybeans blooming was at 95 percent. Soybeans setting pods was at 84 percent. Soybean condition was 4 percent very poor, 13 percent poor, 37 percent fair, 39 percent good, and 7 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 1, 2019

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois .....	5.0	(percent) 8	(percent) 21	(percent) 66	(percent) 5	(percent) 8	(percent) 20	(percent) 69	(percent) 3

## Crop Progress – Illinois

Item	Week ending			2014-2018 Average
	September 1, 2019	August 25, 2019	September 1, 2018	
	(percent)	(percent)	(percent)	(percent)
Corn dough .....	82	75	100	97
Corn dented .....	46	34	89	76
Corn mature .....	2	(NA)	32	18
Soybeans blooming .....	95	93	100	100
Soybeans setting pods .....	84	79	100	97
Alfalfa hay 3rd cutting .....	77	71	87	85

(NA) Not available.

## Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 1, 2019 .....	4	15	35	40	6
August 25, 2019 .....	3	14	34	44	5
September 1, 2018 .....	2	4	19	45	30

## Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 1, 2019 .....	4	13	37	39	7
August 25, 2019 .....	3	12	35	42	8
September 1, 2018 .....	2	3	19	48	28

## Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 1, 2019 .....	5	14	35	40	6
August 25, 2019 .....	3	11	40	42	4
September 1, 2018 .....	6	12	31	39	12

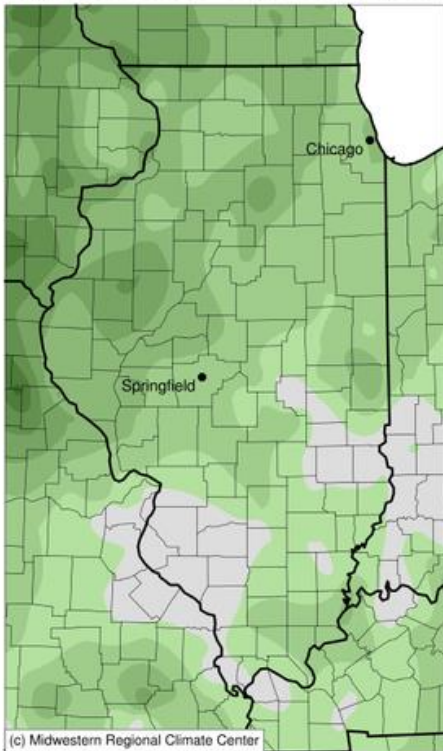
## Weather Information: Week Ending September 1, 2019

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 .....	66.3	-4.6	1.21	0.32	2,329	-31
Northeast .....	66.9	-4.3	1.36	0.50	2,289	-34
West .....	68.4	-5.0	1.42	0.69	2,580	1
Central .....	68.2	-4.5	1.69	0.97	2,510	-10
East .....	68.5	-3.6	1.04	0.26	2,478	-5
West Southwest .....	70.5	-3.7	1.85	1.11	2,678	18
East Southeast .....	72.1	-2.1	1.04	0.13	2,725	50
Southwest .....	73.8	-1.6	0.81	-0.07	2,846	81
Southeast .....	74.0	-1.6	0.34	-0.59	2,883	89
Illinois .....	69.7	-3.5	1.24	0.41	2,579	15

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

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

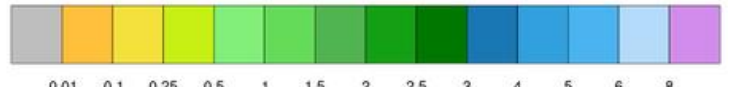
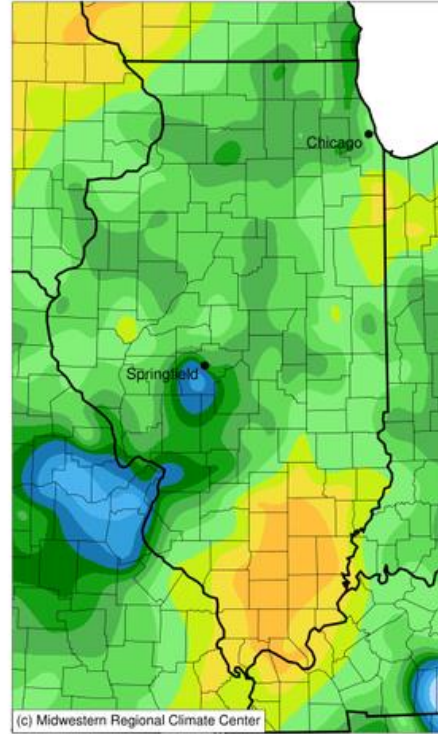
August 26, 2019 to September 01, 2019



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: 9/3/2019 11:28:22 AM CDT

## Accumulated Precipitation (in)

August 26, 2019 to September 01, 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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