



Illinois Crop Progress and Condition

Released September 30, 2019

There were 4.8 days suitable for fieldwork during the week ending September 29, 2019. Statewide, the average temperature was 68.3 degrees, 6.9 degrees above normal. Precipitation averaged 2.23 inches, 1.48 inches above normal. Topsoil moisture supply was rated at 8 percent very short, 14 percent short, 55 percent adequate, and 23 percent surplus. Subsoil moisture supply was rated at 8 percent very short, 15 percent short, 64 percent adequate, and 13 percent surplus. Corn dented was at 85 percent. Corn mature was at 40 percent. Corn harvested for grain was at 4 percent, compared to 45 percent last year and 30 percent for the 5-year average. Corn condition was 5 percent very poor, 15 percent poor, 33 percent fair, 41 percent good, and 6 percent excellent. Soybean coloring was at 77 percent, compared to 96 percent last year and 92 percent for the 5-year average. Soybean dropping leaves was at 41 percent. Soybean harvest was 1 percent complete. Soybean condition was 5 percent very poor, 14 percent poor, 37 percent fair, 38 percent good, and 6 percent excellent. Winter wheat planted was at 4 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 29, 2019

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	4.8	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
		8	14	55	23	8	15	64	13

Crop Progress – Illinois

Item	Week ending			2014-2018 Average
	September 29, 2019	September 22, 2019	September 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Corn dented	85	77	100	99
Corn mature	40	26	94	86
Corn harvested	4	2	45	30
Soybeans turning color	77	53	96	92
Soybeans dropping leaves	41	14	85	76
Soybeans harvested	1	(NA)	32	22
Winter wheat planted	4	1	7	6
Alfalfa hay 3rd cutting	93	91	100	99

(NA) Not available.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 29, 2019	5	15	33	41	6
September 22, 2019	4	14	37	39	6
September 29, 2018	2	4	14	49	31

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 29, 2019	5	14	37	38	6
September 22, 2019	4	14	39	36	7
September 29, 2018	3	4	13	54	26

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 29, 2019	6	17	40	34	3
September 22, 2019	4	20	44	29	3
September 29, 2018	4	7	32	43	14

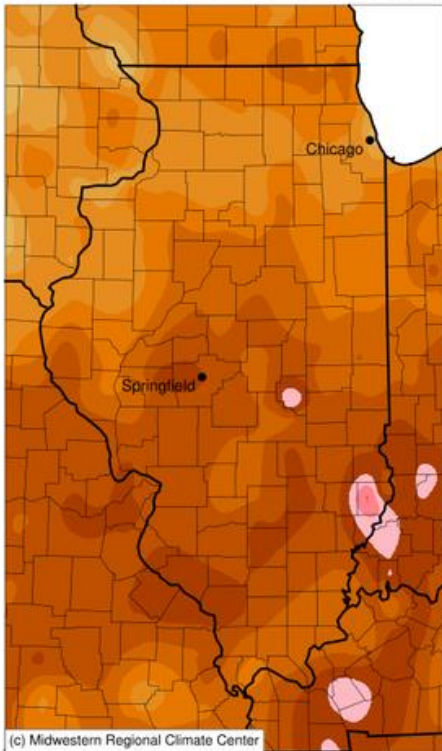
Weather Information: Week Ending September 29, 2019

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	63.7	5.0	3.14	2.28	2,846	78
Northeast	64.1	5.0	3.73	2.92	2,797	59
West	67.4	6.1	3.58	2.73	3,179	136
Central	67.2	6.2	3.33	2.62	3,081	101
East	67.2	6.5	2.89	2.19	3,040	102
West Southwest	70.6	8.2	1.42	0.75	3,310	158
East Southeast	70.9	8.2	0.76	0.03	3,355	180
Southwest	72.0	8.6	0.56	-0.13	3,515	233
Southeast	72.7	8.8	0.41	-0.34	3,550	229
Illinois	68.3	6.9	2.23	1.48	3,171	138

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

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

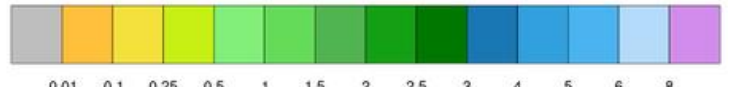
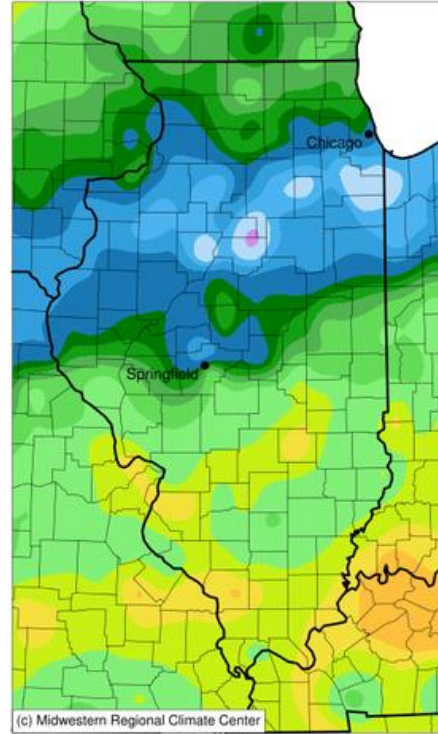
September 23, 2019 to September 29, 2019



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
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Accumulated Precipitation (in)

September 23, 2019 to September 29, 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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