



Illinois Crop Progress and Condition

Released July 15, 2019

There were 6.3 days suitable for fieldwork during the week ending July 14, 2019. Statewide, the average temperature was 77.4 degrees, 0.9 degrees above normal. Precipitation averaged 0.15 inches, 0.65 inches below normal. Topsoil moisture supply was rated at 1 percent very short, 18 percent short, 72 percent adequate, and 9 percent surplus. Subsoil moisture supply was rated at 12 percent short, 77 percent adequate, and 11 percent surplus. Corn silking was at 19 percent, compared to 91 percent last year and 67 percent for the 5-year average. Corn condition was 4 percent very poor, 14 percent poor, 40 percent fair, 38 percent good, and 4 percent excellent. Soybeans planted was at 96 percent, compared to 100 percent last year and the 5-year average of 99 percent. Soybeans emerged was at 91 percent. Soybean blooming was at 12 percent, compared to 77 percent last year and 54 percent for the 5-year average. Soybean condition was 6 percent very poor, 16 percent poor, 37 percent fair, 37 percent good, and 4 percent excellent. Winter wheat harvested was 90 percent, compared to 96 percent last year and 93 percent for the 5-year average.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 14, 2019

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	6.3	(percent) 1	(percent) 18	(percent) 72	(percent) 9	(percent) -	(percent) 12	(percent) 77	(percent) 11

- Represents zero.

Crop Progress – Illinois

Item	Week ending			2014-2018 Average
	July 14, 2019	July 7, 2019	July 14, 2018	
	(percent)	(percent)	(percent)	(percent)
Corn silking	19	4	91	67
Soybeans planted	96	93	100	99
Soybeans emerged	91	86	100	99
Soybeans blooming	12	2	77	54
Winter wheat harvested	90	74	96	93
Alfalfa hay 1st cutting	97	91	100	99
Alfalfa hay 2nd cutting	39	21	77	69
Alfalfa hay 3rd cutting	1	(NA)	3	4
Other hay cut	95	89	100	97

(NA) Not available.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 14, 2019	4	14	40	38	4
July 7, 2019	6	16	41	32	5
July 14, 2018	2	4	14	51	29

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 14, 2019	6	16	37	37	4
July 7, 2019	6	18	38	34	4
July 14, 2018	3	4	20	48	25

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 14, 2019	2	5	37	42	14
July 7, 2019	2	7	35	38	18
July 14, 2018	2	13	28	45	12

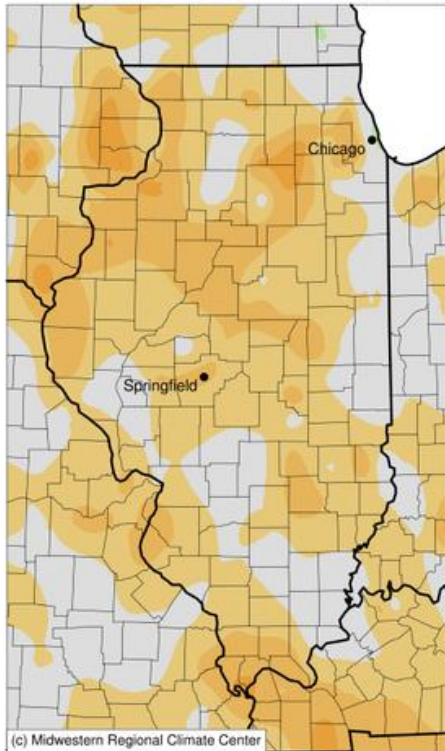
Weather Information: Week Ending July 14, 2019

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	76.1	1.7	0.26	-0.57	1,251	-47
Northeast	75.8	1.6	0.20	-0.55	1,203	-53
West	78.3	1.5	0.05	-0.76	1,417	-8
Central	77.0	1.0	0.05	-0.76	1,386	-13
East	76.1	0.7	0.21	-0.68	1,373	-9
West Southwest	78.4	0.9	0.09	-0.66	1,503	21
East Southeast	77.8	0.4	0.12	-0.72	1,531	40
Southwest	78.6	0	0.22	-0.52	1,600	56
Southeast	79.1	0.5	0.14	-0.64	1,632	70
Illinois	77.4	0.9	0.15	-0.65	1,425	4

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

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

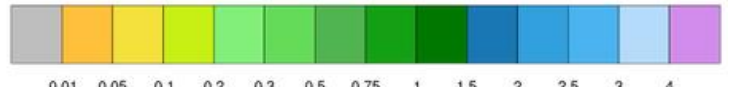
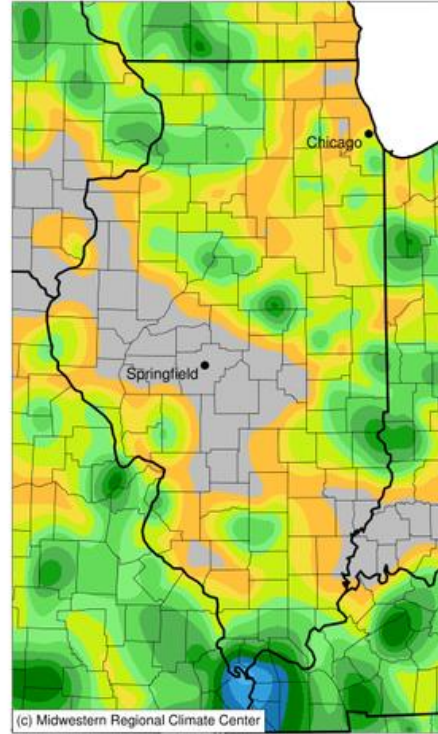
July 08, 2019 to July 14, 2019



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: 7/15/2019 10:43:29 AM CDT

Accumulated Precipitation (in)

July 08, 2019 to July 14, 2019



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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