



Illinois Crop Progress and Condition

Released April 29, 2019

There were 2.5 days suitable for fieldwork during the week ending April 28, 2019. Statewide, the average temperature was 54.9 degrees, 1.1 degrees below normal. Precipitation averaged 1.03 inches, 0.18 inches above normal. Topsoil moisture supply was rated at 2 percent short, 45 percent adequate, and 53 percent surplus. Subsoil moisture supply was rated at 1 percent short, 56 percent adequate, and 43 percent surplus. Corn planted reached 9 percent compared to 28 percent last year and 43 percent for the 5-year average. Soybeans planted reached 3 percent compared to 6 percent for last year and the 5-year average. Winter wheat headed was 3 percent, compared to 5 percent last year and the 5-year average of 17 percent. Winter wheat condition was rated 5 percent very poor, 14 percent poor, 37 percent fair, 38 percent good, and 6 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 28, 2019

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	2.5	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
		-	2	45	53	-	1	56	43

- Represents zero.

Crop Progress – Illinois

Item	Week ending			2014-2018 Average
	April 28, 2019	April 21, 2019	April 28, 2018	
	(percent)	(percent)	(percent)	(percent)
Corn planted	9	1	28	43
Soybeans planted	3	(NA)	6	6
Winter wheat headed	3	2	5	17

(NA) Not available.

Winter Wheat Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 28, 2019	5	14	37	38	6
April 21, 2019	5	10	30	50	5
April 28, 2018	3	6	32	49	10

Pasture Condition – Illinois

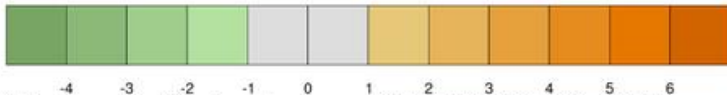
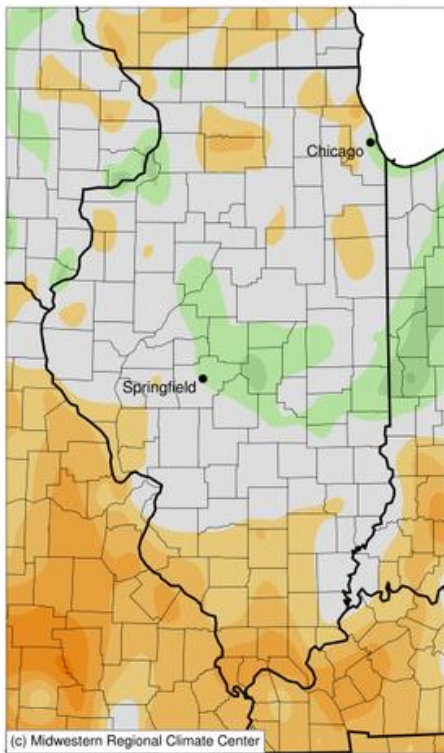
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 28, 2019	1	6	36	43	14
April 21, 2019	1	7	40	39	13
April 28, 2018	1	9	33	47	10

Weather Information: Week Ending April 28, 2019

District and State	Temperature		Precipitation	
	Average	Departure from Normal	Total	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)
Northwest	51.7	-1.6	1.41	0.67
Northeast	51.6	-0.6	0.96	0.14
West	55.0	-1.5	0.41	-0.28
Central	53.5	-2.0	0.37	-0.34
East	52.7	-1.9	0.67	-0.03
West Southwest	56.3	-1.3	0.43	-0.43
East Southeast	55.8	-1.6	1.19	0.25
Southwest	59.8	0.8	2.11	1.06
Southeast	59.9	0.8	2.05	0.88
Illinois	54.9	-1.1	1.03	0.18

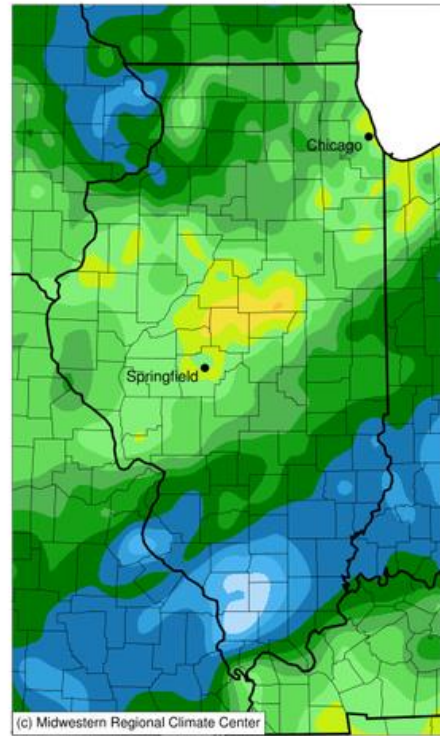
Weather data provided by the Midwestern Regional Climate Center: <http://mrcc.isws.illinois.edu>

Average Temperature (°F): Departure from 1981-2010 Normals
April 22, 2019 to April 28, 2019



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/29/2019 11:11:09 AM CDT

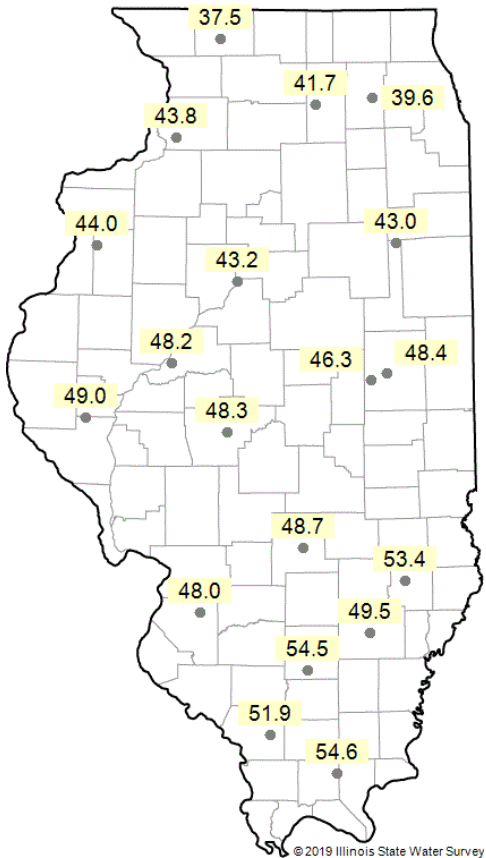
Accumulated Precipitation (in)
April 22, 2019 to April 28, 2019



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
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April 28, 2019

10 AM 4-Inch Soil Temperature Under Bare Soil (° F)



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