

# Illinois Crop Progress and Condition

#### Released April 22, 2019

There were 1.5 days suitable for fieldwork during the week ending April 21, 2019. Statewide, the average temperature was 53.9 degrees, 0.6 degrees below normal. Precipitation averaged 1.11 inches, 0.16 inches above normal. Topsoil moisture supply was rated at 1 percent short, 45 percent adequate, and 54 percent surplus. Subsoil moisture supply was rated at 1 percent short, 51 percent adequate, and 48 percent surplus. Corn planted reached 1 percent compared to 3 percent last year and 17 percent for the 5-year average. Winter wheat headed was 2 percent, compared to 4 percent last year and the 5-year average of 6 percent. Winter wheat condition was rated 5 percent very poor, 10 percent poor, 30 percent fair, 50 percent good, and 5 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 21, 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	1.5	-	1	45	54	-	1	51	48

<sup>-</sup> Represents zero.

#### **Crop Progress – Illinois**

		2014-2018			
Item	April 21, April 14, April 21, 2019 2018		• •	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn plantedWinter wheat headed	1 2	(NA) 1	3 4	17 6	

<sup>(</sup>NA) Not available.

#### Winter Wheat Condition - Illinois

Date	Very Poor	Poor Fair		Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
April 21, 2019	5	10	30	50	5	
April 14, 2019	4	9	28	55	4	
April 21, 2018	1	6	37	49	7	

#### Pasture Condition - Illinois

Date	Very Poor	Poor Fair		Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 21, 2019 April 14, 2019 April 21, 2018		7 11 18	40 36 39	39 40 34	13 10 7

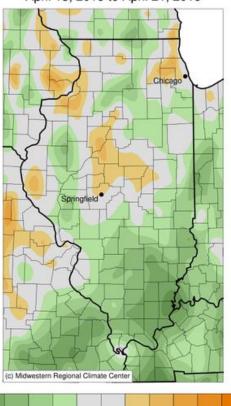
#### Weather Information: Week Ending April 21, 2019

District	Tempe	erature	Precipitation		
and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	52.0	0.3	0.26	-0.70	
Northeast	51.3	0.4	0.78	-0.12	
West	55.1	0.5	0.78	-0.18	
Central	53.5	-0.3	0.98	0.12	
East	52.7	-0.5	1.24	0.42	
West Southwest	55.5	-0.2	1.34	0.42	
East Southeast	54.6	-1.3	1.80	0.81	
Southwest	55.7	-1.9	1.20	0.17	
Southeast	54.8	-3.0	1.69	0.59	
Illinois	53.9	-0.6	1.11	0.16	

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

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

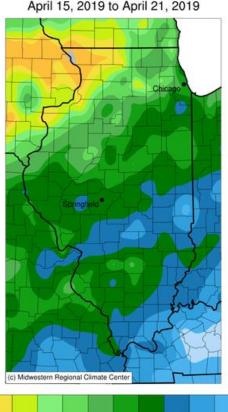
April 15, 2019 to April 21, 2019



# 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: 4/22/2019 10:21:34 AM CDT

#### **Accumulated Precipitation (in)**

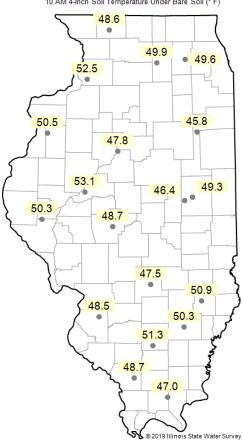
April 15, 2019 to April 21, 2019



0.01 0.05 0.2 0.3 0.5 0.75 0.1 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: 4/22/2019 10:08:19 AM CDT

## April 21, 2019

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



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