

# Illinois Crop Progress and Condition

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Released June 27, 2016

Hot weather continued last week with scattered rain providing much needed moisture in parts of the state. Wheat harvesting has picked up over the past week. Statewide, the average temperature was 78.4 degrees, 4.6 degrees above normal. Precipitation averaged 1.01 inches, 0.10 inches above normal. There were 5.5 days suitable for fieldwork during the week ending June 26. Topsoil moisture supply was rated at 7 percent very short, 21 percent short, 67 percent adequate, and 5 percent surplus. Subsoil moisture supply was rated at 4 percent very short, 19 percent short, 73 percent adequate, and 4 percent surplus. Corn silking reached 4 percent, compared to 6 percent for the 5-year average. Corn condition was rated 2 percent very poor, 5 percent poor, 22 percent fair, 54 percent good, and 17 percent excellent. Soybeans emerged was at 94 percent, up 6 percentage points from last week. Soybeans blooming reached 7 percent. Soybean condition was rated 2 percent very poor, 5 percent poor, 22 percent fair, 57 percent good, and 14 percent excellent. Winter wheat harvest jumped to 76 percent complete, up 38 percentage points from last week. Winter wheat condition was rated 3 percent very poor, 4 percent poor, 23 percent fair, 51 percent good, and 19 percent excellent. Oats headed was at 90 percent. Pasture and range condition was rated at 2 percent very poor, 8 percent poor, 25 percent fair, 52 percent good, and 13 percent excellent.

#### Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 26, 2016

			117						
District	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
and State		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	4.3	-	10	81	9	-	11	84	5
Northeast	4.4	-	5	87	8	1	5	84	10
West	4.9	12	27	61	-	10	22	68	-
Central	4.1	2	18	78	2	-	19	79	2
East	5.2	1	16	80	3	1	23	76	-
West Southwest	6.5	19	30	50	1	14	23	62	1
East Southeast	6.6	3	23	66	8	-	13	80	7
Southwest	6.8	15	33	45	7	11	28	55	6
Southeast	6.9	21	39	36	4	4	34	57	5
Illinois	5.5	7	21	67	5	4	19	73	4

<sup>-</sup> Represents zero.

#### **Crop Progress - Illinois**

		2011-2015			
ltem	June 26, 2016	June 19, 2016	June 26, 2015	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn silking	94	(NA) 88	1 89	6 93	
Soybeans blooming Sorghum planted Winter wheat harvested	7 77 76	62 38	84 28	92 45	
Oats headedAlfalfa hay 1st cutting		81 94	93 85	90 93	
Alfalfa hay 2nd cutting Other hay cut <sup>1</sup>	35 95	17 91	7 76	23 87	

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

<sup>&</sup>lt;sup>1</sup> Data series began in 2014.

### Crop Condition - Illinois: June 26, 2016

Crop	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
CornSoybeans	2 2	5 5	22 22	54 57	17 14	
Sorghum Winter Wheat	7	10	31 23	51 51	1 19	
Oats	1	2	15	71	11	
Pasture	2	8	25	52	13	

#### Crop Progress by District: June 26, 2016

<u>-                                    </u>									
Item	NW	NE	W	С	Е	WSW	ESE	SW	SE
	(percent)								
Corn silking	-	-	2	5	-	16	-	11	4
Soybeans emerged	96	99	99	99	100	96	90	82	78
Soybeans blooming	5	1	9	15	8	12	2	1	1

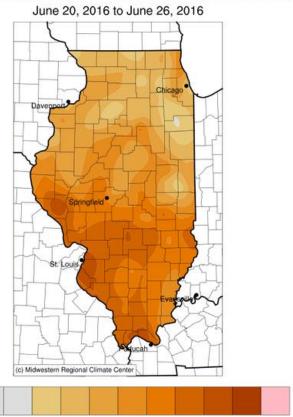
<sup>-</sup> Represents zero.

#### Weather Information: Week Ending June 26, 2016

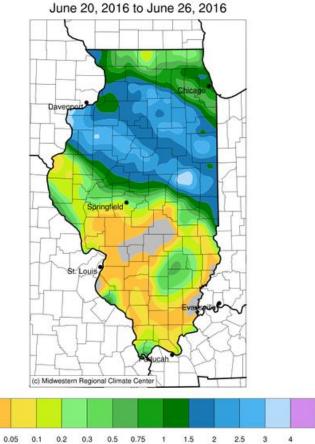
District	Tempe	erature	Precip	itation	Growing Degree Days		
and State	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)			
Northwest	74.7	2.9	1.89	0.89	973	83	
Northeast	74.2	3.0	1.34	0.50	922	68	
West	78.4	4.2	0.93	0.06	1,061	78	
Central	77.4	3.9	1.81	0.92	1,049	79	
East	76.6	3.4	2.06	1.20	1,005	46	
West Southwest	80.8	6.0	0.24	-0.71	1,098	68	
East Southeast	80.6	5.8	0.23	-0.68	1,073	34	
Southwest	82.4	6.5	0.33	-0.64	1,130	48	
Southeast	82.1	6.1	0.26	-0.66	1,135	40	
Illinois	78.4	4.6	1.01	0.10	1,046	61	

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

# Average Temperature (°F): Departure from 1981-2010 Normals June 20, 2016 to June 26, 2016



## Accumulated Precipitation (in)



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