

Released July 11, 2016

Widespread rain across the State helped crops and pastures. There were some reports of minor flooding and ponding on fields in the southern part of the state. Statewide, the average temperature was 74.5 degrees, 1.6 degrees below normal. Precipitation averaged 2.11 inches, 1.26 inches above normal. There were 4.1 days suitable for fieldwork during the week ending July 10. Topsoil moisture supply was rated at 2 percent very short, 9 percent short, 79 percent adequate, and 10 percent surplus. Subsoil moisture supply was rated at 2 percent very short, 12 percent short, 78 percent adequate, and 8 percent surplus. Corn silking reached 53 percent, a jump of 31 percentage points over last week. Corn condition was rated 2 percent very poor, 4 percent poor, 18 percent fair, 56 percent good, and 20 percent excellent. Soybeans blooming was at 39 percent, compared to 28 percent last year. Soybeans setting pods reached 7 percent. Soybean condition was rated 2 percent very poor, 5 percent poor, 19 percent fair, 58 percent good, and 16 percent excellent. Winter wheat harvest reached 95 percent complete, compared to 79 percent last year. Oats harvested reached 17 percent. Pasture and range condition was rated at 2 percent very poor, 8 percent poor, 21 percent fair, 53 percent good, and 16 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 10, 2016

District and 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)
Northwest	4.0	-	6	85	9	-	10	85	5
Northeast	5.0	1	5	92	2	1	7	88	4
West	4.2	5	14	81	-	9	17	74	-
Central	4.9	2	16	81	1	-	20	79	1
East	5.3	-	12	88	-	1	21	78	-
West Southwest	2.9	7	10	79	4	5	13	80	2
East Southeast	5.1	-	4	76	20	-	3	84	13
Southwest	1.9	-	-	69	31	1	8	67	24
Southeast	1.5	3	7	50	40	-	5	59	36
Illinois	4.1	2	9	79	10	2	12	78	8

- Represents zero.

Crop Progress – Illinois

		2011-2015			
Item	July 10, 2016	July 3, 2016	July 10, 2015	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn silking	53	22	47	43	
Soybeans blooming	39	18	28	31	
Soybeans setting pods	7	(NA)	1	4	
Sorghum planted	90	89	89	96	
Sorghum headed	1	(NA)	12	10	
Winter wheat harvested	95	90	79	85	
Oats headed	96	94	97	96	
Oats harvested	17	7	8	18	
Alfalfa hay 2nd cutting	76	55	33	57	

(NA) Not available.

Crop Condition – Illinois: July 10, 2016

Crop	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn Soybeans Sorghum Oats Pasture	2 2 3 1 2	4 5 6 2 8	18 19 25 14 21	56 58 62 72 53	20 16 4 11 16	

- Represents zero.

Crop Progress by District: July 10, 2016

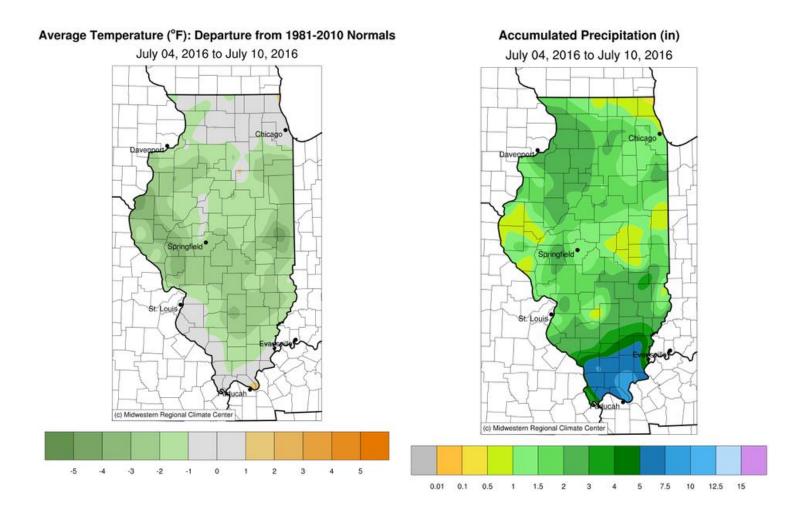
Item	NW	NE	W	С	Е	WSW	ESE	SW	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn silking Soybeans blooming Soybeans setting pods	37 42 7	21 57 11	69 63 13	73 70 17	47 36 3	72 48 9	48 19 -	68 9 1	36 10 1

- Represents zero.

Weather Information: Week Ending July 10, 2016

District	Tempe	rature	Precip	vitation	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	72.9	-1.1	2.39	1.51	1,245	40	
Northeast	73.2	-0.6	1.40	0.63	1,206	42	
West	73.9	-2.4	1.57	0.60	1,353	29	
Central	73.9	-1.6	1.85	1.01	1,333	32	
East	73.1	-2.0	1.35	0.43	1,283	-4	
West Southwest	74.9	-2.1	1.69	0.86	1,404	25	
East Southeast	74.9	-2.3	2.09	1.25	1,387	-2	
Southwest	77.5	-0.8	3.27	2.45	1,478	38	
Southeast	77.4	-1.0	3.96	3.18	1,489	33	
Illinois	74.5	-1.6	2.11	1.26	1,347	25	

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



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