



Illinois Crop Progress and Condition

Released August 8, 2016

Crops continue to benefit from favorable weather. Statewide, the average temperature was 76.4 degrees, 2.7 degrees above normal. Precipitation averaged 0.86 inches, 0.04 inches below normal. There were 5.3 days suitable for fieldwork during the week ending August 7. Topsoil moisture supply was rated at 1 percent very short, 6 percent short, 85 percent adequate, and 8 percent surplus. Subsoil moisture supply was rated at 1 percent very short, 5 percent short, 88 percent adequate, and 6 percent surplus. Corn dough was at 60 percent, compared to 61 percent for the 5-year average. Corn dented reached 6 percent, compared to 14 percent last year. Corn condition was rated 1 percent very poor, 2 percent poor, 14 percent fair, 57 percent good, and 26 percent excellent. Soybeans blooming was at 91 percent, compared to 87 percent last year. Soybeans setting pods was at 68 percent. Soybean condition was rated 2 percent very poor, 3 percent poor, 16 percent fair, 58 percent good, and 21 percent excellent. Oats harvested jumped to 92 percent, compared to 89 percent for the 5-year average. Pasture and range condition was rated 1 percent very poor, 3 percent poor, 17 percent fair, 63 percent good, and 16 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 7, 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	5.5	-	8	85	7	1	5	89	5
Northeast	5.6	-	1	93	6	-	-	96	4
West	4.7	5	10	84	1	9	10	81	-
Central	5.4	1	6	88	5	-	9	86	5
East	6.4	-	10	88	2	-	7	90	3
West Southwest	4.8	1	5	85	9	-	4	93	3
East Southeast	6.4	-	6	85	9	-	4	89	7
Southwest	4.9	-	5	75	20	-	5	84	11
Southeast	2.4	-	1	76	23	-	3	80	17
Illinois	5.3	1	6	85	8	1	5	88	6

- Represents zero.

Crop Progress – Illinois

Item	Week ending			2011-2015 Average
	August 7, 2016	July 31, 2016	August 7, 2015	
	(percent)	(percent)	(percent)	(percent)
Corn dough	60	38	61	61
Corn dented	6	(NA)	14	17
Soybeans blooming	91	85	87	91
Soybeans setting pods	68	51	65	66
Sorghum headed	65	48	56	64
Sorghum turning color	26	13	19	17
Oats harvested	92	66	88	89
Alfalfa hay 3rd cutting	16	(NA)	34	43

(NA) Not available.

¹ Data series began in 2014.

Crop Condition – Illinois: August 7, 2016

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	1	2	14	57	26
Soybeans	2	3	16	58	21
Sorghum	2	6	27	60	5
Pasture	1	3	17	63	16

Crop Progress by District: August 7, 2016

Item	NW	NE	W	C	E	WSW	ESE	SW	SE
	(percent)								
Corn dough	50	35	56	69	43	82	76	67	54
Corn dented	3	-	4	6	2	14	9	7	5
Soybeans blooming	96	99	98	97	96	93	92	69	73
Soybeans setting pods	74	96	65	89	73	69	59	33	48

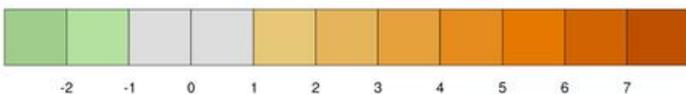
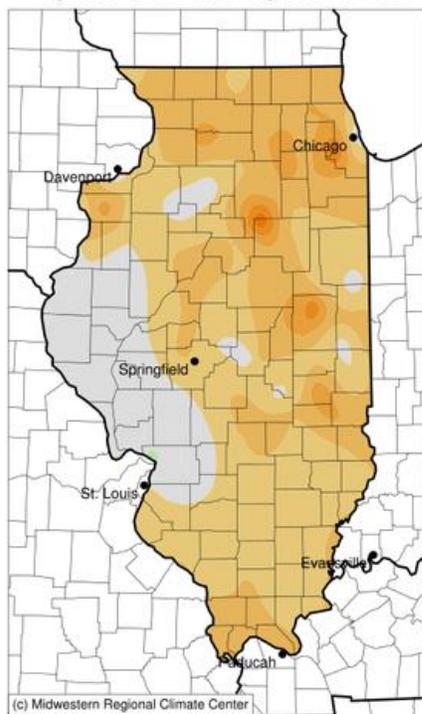
- Represents zero.

Weather Information: Week Ending August 7, 2016

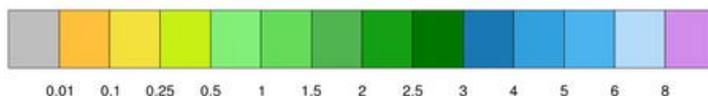
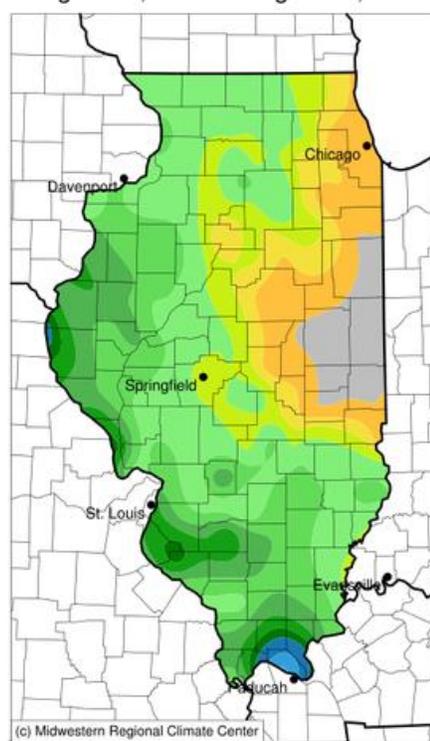
District and State	Temperature		Precipitation		Growing Degree Days	
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		
Northwest	74.4	2.6	0.94	-0.01	1,932	96
Northeast	75.2	3.3	0.27	-0.68	1,908	113
West	75.8	1.9	1.66	0.83	2,083	79
Central	75.6	2.6	0.52	-0.44	2,060	99
East	75.2	2.6	0.06	-0.90	2,000	64
West Southwest	76.8	2.3	1.11	0.27	2,164	92
East Southeast	77.4	2.8	0.51	-0.40	2,153	67
Southwest	79.4	3.4	1.68	0.87	2,280	124
Southeast	79.4	3.4	1.27	0.45	2,296	117
Illinois	76.4	2.7	0.86	-0.04	2,089	93

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

Average Temperature (°F): Departure from 1981-2010 Normals
August 01, 2016 to August 07, 2016



Accumulated Precipitation (in)
August 01, 2016 to August 07, 2016



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