

Illinois Crop Progress and Condition

Released August 14, 2017

Dry, cool weather prevailed across most of the state last week. There were 6.2 days suitable for fieldwork during the week ending August 13. Statewide, the average temperature was 69.2 degrees, 4.5 degrees below normal. Precipitation averaged 0.40 inches, 0.43 inches below normal. Topsoil moisture supply was rated at 7 percent very short, 35 percent short, and 58 percent adequate. Subsoil moisture supply was rated at 5 percent very short, 32 percent short, 62 percent adequate, and 1 percent surplus. Corn dough was at 77 percent, compared to 76 percent last year. Corn dented was at 26 percent, compared to 30 percent for the 5-year average. Corn condition was rated 3 percent very poor, 8 percent poor, 27 percent fair, 50 percent good, and 12 percent excellent. Soybeans blooming reached 97 percent, compared with 94 percent last year. Soybeans setting pods was at 83 percent, compared to 79 percent last year. Soybean condition was rated 3 percent very poor, 8 percent poor, 26 percent fair, 52 percent good, and 11 percent excellent. Pasture and range condition was rated 5 percent very poor, 11 percent poor, 38 percent fair, 40 percent good, and 6 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 13, 2017

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	6.0	-	21	77	2	-	18	78	4
Northeast	6.4	1	9	90	-	-	8	92	-
West	5.7	-	33	67	-	3	31	66	-
Central	6.1	1	52	47	-	-	54	46	-
East	6.2	2	43	54	1	2	35	62	1
West Southwest	6.0	2	38	60	-	3	32	65	-
East Southeast	6.9	9	43	48	-	4	37	59	-
Southwest	5.7	43	28	29	-	18	52	30	-
Southeast	6.3	20	39	41	-	28	18	54	-
Illinois	6.2	7	35	58	-	5	32	62	1

- Represents zero.

Crop Progress – Illinois

Item	Week ending			2012-2016 Average
	August 13, 2017	August 6, 2017	August 13, 2016	
	(percent)	(percent)	(percent)	(percent)
Corn dough	77	57	76	76
Corn dented	26	9	22	30
Soybeans blooming	97	94	94	94
Soybeans setting pods	83	70	79	79
Sorghum headed	85	81	76	76
Sorghum turning color	46	37	48	35
Sorghum mature	5	1	1	(NA)
Alfalfa hay 3rd cutting	72	51	37	52

(NA) Not available.

Crop Condition – Illinois: August 13, 2017

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	3	8	27	50	12
Soybeans	3	8	26	52	11
Sorghum	9	13	31	46	1
Pasture	5	11	38	40	6

Crop Progress by District: August 13, 2017

Item	NW	NE	W	C	E	WSW	ESE	SW	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn dough	71	62	78	90	76	78	86	87	63
Corn dented	11	5	31	37	10	47	35	38	24
Soybeans blooming	98	99	97	99	99	94	95	98	93
Soybeans setting pods	70	92	81	93	88	78	79	88	77

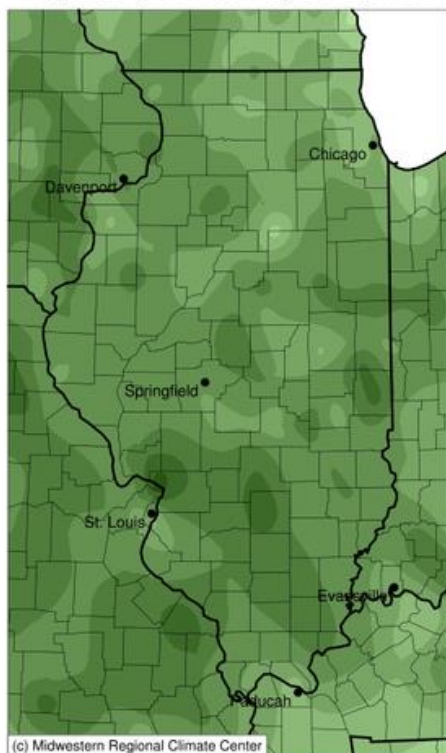
Weather Information: Week Ending August 13, 2017

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	67.0	-4.7	0.30	-0.66	1,896	-67
Northeast	67.9	-3.8	0.20	-0.80	1,862	-62
West	69.5	-4.5	0.90	-0.05	2,121	-23
Central	68.0	-5.0	0.26	-0.56	2,039	-57
East	67.5	-4.9	0.17	-0.70	2,010	-58
West Southwest	70.1	-4.6	0.51	-0.18	2,217	3
East Southeast	70.1	-4.5	0.13	-0.59	2,214	-14
Southwest	71.4	-4.5	0.62	-0.14	2,326	22
Southeast	72.2	-3.9	0.78	0.04	2,365	37
Illinois	69.2	-4.5	0.40	-0.43	2,107	-27

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

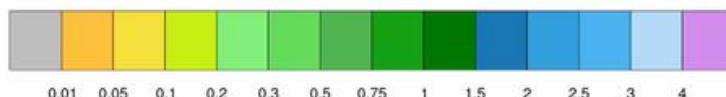
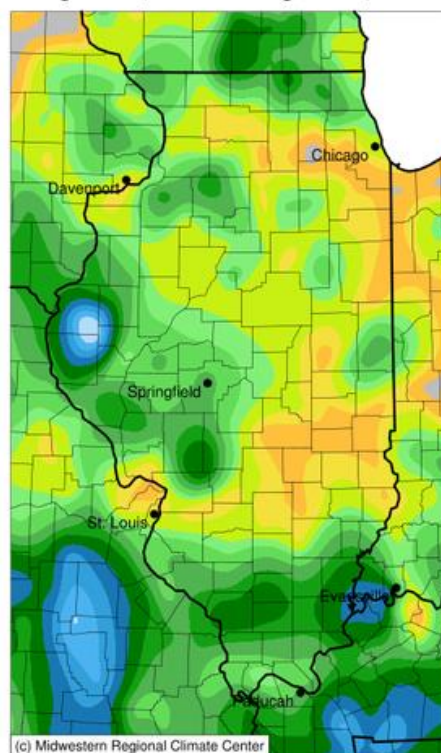
Average Temperature (°F): Departure from 1981-2010 Normals

August 07, 2017 to August 13, 2017



Accumulated Precipitation (in)

August 07, 2017 to August 13, 2017



If you produce or grow any agricultural products, including field crops, fruits, vegetables, floriculture, and livestock, regardless of the size of your operation, you should fill out the 2017 Census of Agriculture form coming in December. Remember the Census of Agriculture is Your Voice, Your Future, Your Opportunity! Visit agcensus.usda.gov for more information.

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