



Illinois Crop Progress and Condition

Released September 6, 2016

Corn harvest has started in the southern part of the state, while farmers in the northern part are reporting more incidences of sudden death in soybeans. Statewide, the average temperature was 72.1 degrees, 0.2 degrees above normal. Precipitation averaged 0.59 inches, 0.13 inches below normal. There were 5.2 days suitable for fieldwork during the week ending September 4. Topsoil moisture supply was rated at 1 percent very short, 4 percent short, 80 percent adequate, and 15 percent surplus. Subsoil moisture supply was rated at 1 percent very short, 4 percent short, 83 percent adequate, and 12 percent surplus. Corn dented increased to 83 percent, compared to 84 percent last year. Corn mature jumped to 22 percent, compared to 30 percent for the 5-year average. Corn harvest was at 1 percent, compared to 4 percent for the 5-year average. Corn condition was rated 1 percent very poor, 2 percent poor, 12 percent fair, 58 percent good, and 27 percent excellent. Soybeans setting pods was at 97 percent, compared to 95 percent last year. Soybeans coloring was at 19 percent. Soybean dropping leaves was at 2 percent, compared to 9 percent last year. Soybean condition was rated 2 percent very poor, 4 percent poor, 15 percent fair, 58 percent good, and 21 percent excellent. Pasture and range condition was rated 1 percent very poor, 2 percent poor, 15 percent fair, 58 percent good, and 24 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 4, 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	4.7	-	2	73	25	-	3	79	18
Northeast	4.2	-	-	88	12	-	-	90	10
West	5.6	5	3	88	4	6	3	89	2
Central	4.2	1	6	71	22	-	8	75	17
East	5.2	-	4	88	8	-	4	87	9
West Southwest	5.2	-	6	84	10	-	5	90	5
East Southeast	6.1	-	4	80	16	-	1	90	9
Southwest	6.0	-	11	77	12	-	13	72	15
Southeast	6.4	-	-	73	27	-	-	70	30
Illinois	5.2	1	4	80	15	1	4	83	12

- Represents zero.

Crop Progress – Illinois

Item	Week ending			2011-2015 Average
	September 4, 2016	August 28, 2016	September 4, 2015	
	(percent)	(percent)	(percent)	(percent)
Corn dented	83	68	84	81
Corn mature	22	7	37	30
Corn harvested	1	(NA)	2	4
Soybeans setting pods	97	94	95	97
Soybeans turning color	19	7	31	28
Soybeans dropping leaves	2	(NA)	9	6
Sorghum headed	87	85	93	96
Sorghum turning color	79	73	79	77
Sorghum mature	25	20	17	16
Alfalfa hay 3rd cutting	85	74	87	85

(NA) Not available.

Crop Condition – Illinois: September 4, 2016

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	1	2	12	58	27
Soybeans	2	4	15	58	21
Sorghum	2	5	22	63	8
Pasture	1	2	15	58	24

Crop Progress by District: September 4, 2016

Item	NW	NE	W	C	E	WSW	ESE	SW	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn dented	79	80	89	88	78	86	83	92	75
Corn mature	13	4	36	37	5	29	23	38	23
Corn harvested	-	-	-	1	-	1	-	11	2
Soybeans setting pods	95	100	100	99	99	99	97	88	93
Soybeans turning color	37	23	28	29	14	12	12	9	10
Soybeans dropping leaves	7	3	-	2	1	3	-	1	1

- Represents zero.

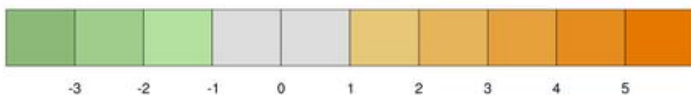
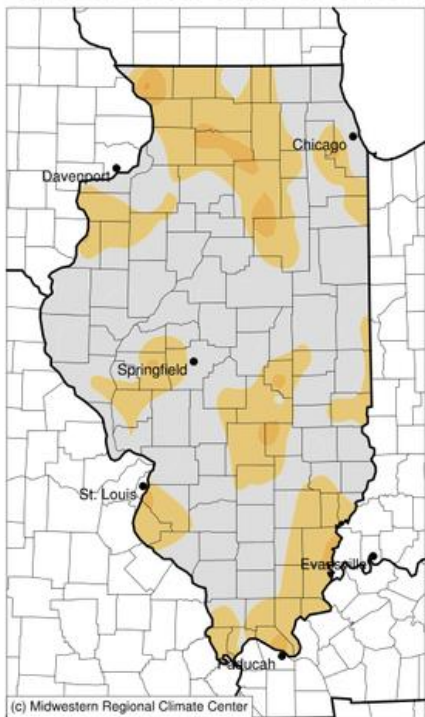
Weather Information: Week Ending September 4, 2016

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	69.8	0.3	1.17	0.51	2,561	145
Northeast	70.3	0.5	0.83	0.18	2,558	178
West	71.9	-0.1	0.51	-0.23	2,757	115
Central	71.2	-0.2	0.83	0.14	2,727	147
East	70.9	0	0.38	-0.28	2,659	117
West Southwest	73.0	0.1	0.71	0.04	2,853	128
East Southeast	73.3	0.4	0.19	-0.61	2,851	111
Southwest	74.3	0.1	0.23	-0.57	2,997	164
Southeast	75.3	0.8	0.24	-0.61	3,033	171
Illinois	72.1	0.2	0.59	-0.13	2,766	140

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

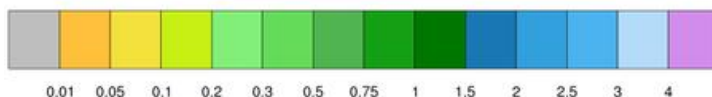
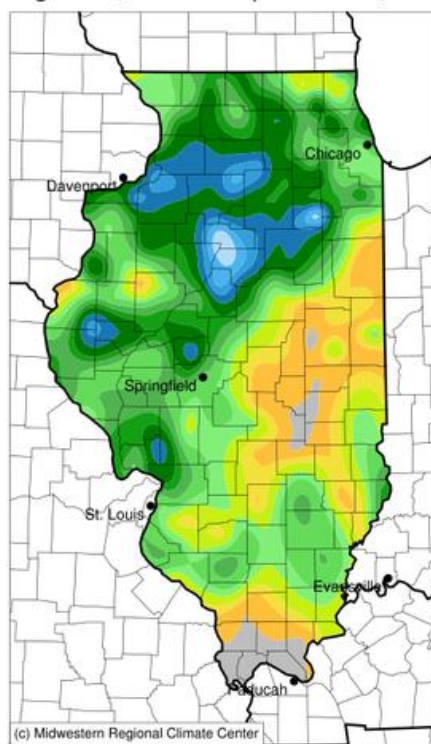
Average Temperature (°F): Departure from 1981-2010 Normals

August 29, 2016 to September 04, 2016



Accumulated Precipitation (in)

August 29, 2016 to September 04, 2016



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