

ILLINOIS WEATHER & CROPS



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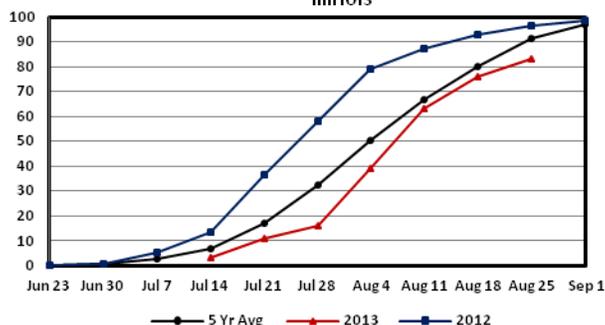
Agricultural Summary

Last week saw a return to more normal temperatures while much of the state remained dry. Statewide temperatures averaged 74.4 degrees, 1.1 degrees above normal. Precipitation across the state averaged 0.34 inches, 0.32 inches below normal. While most of the state remained dry, the Northeast District averaged 1.10 inches of rain with some areas receiving more than 2 inches. The dry conditions across the state continue to have a negative impact on the crop conditions. There were 6.5 days suitable for fieldwork. Topsoil moisture continued to decline and was rated at 17 percent very short, 52 percent short, and 31 percent adequate. Subsoil moisture was rated at 14 percent very short, 42 percent short, and 44 percent adequate. Corn dough reached 88 percent, compared to 98 percent last year and the 5-year average of 88 percent. Corn in the dent stage reached 29 percent, continuing to lag behind the five-year average of 56 percent. Corn condition was rated at 3 percent very poor, 10 percent poor, 28 percent fair, 45 percent good, and 14 percent excellent. Soybeans blooming progressed to 94 percent and soybeans setting pods reached 83 percent. Soybean condition was rated at 2 percent very poor, 10 percent poor, 28 percent fair, 51 percent good, and 9 percent excellent. Pasture conditions continued to decline and were rated at 7 percent very poor, 16 percent poor, 35 percent fair, 37 percent good, and 5 percent excellent.

Crop Progress Percents

	This Week	Last Week	2012	5-Year Average
August 25				
CORN:				
Dough	88	70	98	88
Dent	29	14	89	56
SOYBEANS:				
Blooming	94	93	99	98
Setting pods	83	76	97	91
SORGHUM:				
Headed	86	72	93	86
Coloring	52	22	59	41
ALFALFA HAY:				
Third cutting	74	51	87	77

Soybeans - Percent Setting Pods
Illinois

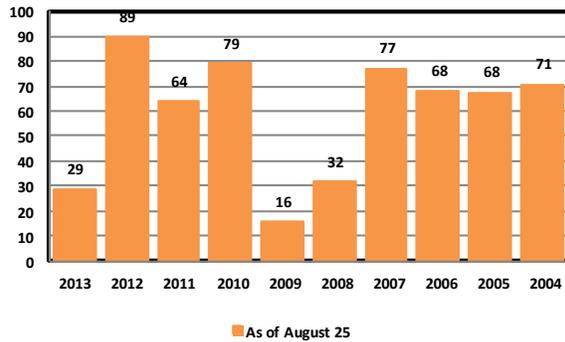


Crop Condition Percents

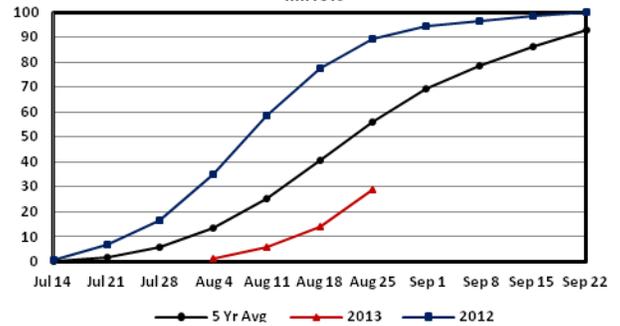
Crop	Very Poor	Poor	Fair	Good	Excellent
August 25					
Corn	3	10	28	45	14
Soybean	2	10	28	51	9
Sorghum	2	4	26	64	4
Alfalfa	2	11	32	48	7
Pasture	7	16	35	37	5

District	Days Suitable For Fieldwork	Topsoil				Subsoil			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
August 19 - 25		August 25							
Northwest	5.9	27	56	17	-	25	53	22	-
Northeast	5.0	1	37	62	-	1	26	72	1
West	7.0	30	69	1	-	36	53	11	-
Central	7.0	22	62	16	-	14	59	27	-
East	6.3	12	51	37	-	15	39	46	-
W Southwest	7.0	14	65	21	-	6	46	48	-
E Southeast	6.7	13	35	51	1	12	21	66	1
Southwest	6.2	6	52	42	-	1	45	50	4
Southeast	7.0	35	24	41	-	15	44	41	-
State	6.5	17	52	31	0	14	42	44	0

Corn - Percent Dented
Illinois



Corn - Percent Dented
Illinois

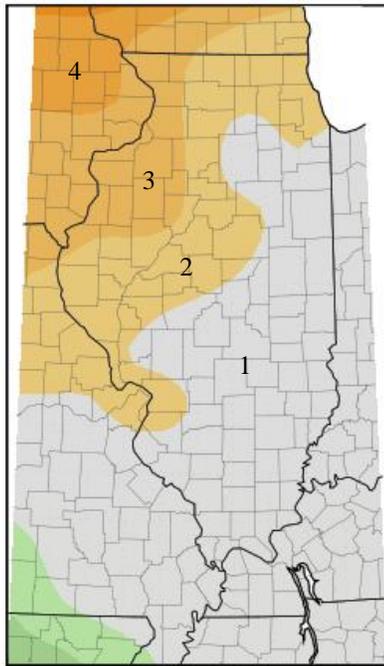


District	Corn Dough	Corn Dent	Soybeans Blooming	Soybeans Setting Pods
August 25				
Northwest	92	33	99	97
Northeast	84	19	100	96
West	75	40	100	92
Central	84	22	100	96
East	87	28	100	100
W Southwest	89	41	95	75
E Southeast	86	21	91	71
Southwest	83	31	90	41
Southeast	100	59	96	86
State	88	29	94	83

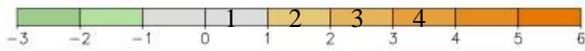
Weather Information Table

11District	Temperature		Precipitation		Growing Degree Days		
	Average	Departure	Total	Departure	Since May 1	Departure	
		August 19 - 25					
Northwest	73.1	2.0	0.61	-0.32	2144	-71	
Northeast	72.2	0.9	1.10	0.29	2104	-73	
West	75.5	2.0	0.02	-0.57	2322	-100	
Central	74.2	1.4	0.29	-0.35	2274	-91	
East	72.7	0.6	0.49	-0.20	2248	-82	
W Southwest	75.4	1.0	0.06	-0.52	2380	-117	
E Southeast	74.9	0.6	0.27	-0.28	2398	-115	
Southwest	76.1	0.3	0.02	-0.50	2497	-100	
Southeast	76.6	0.7	0.04	-0.52	2556	-68	
State	74.4	1.1	0.34	-0.32	2315	-92	

Average Temperature (°F): Departure from Mean
August 19, 2013 to August 25, 2013



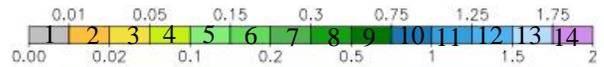
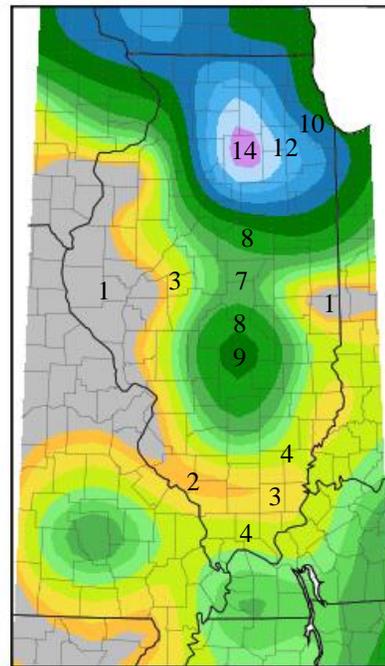
Mean period is 1981-2010.



Midwestern Regional Climate Center
MRCC Applied Climate System

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Accumulated Precipitation (in)
August 19, 2013 to August 25, 2013



Midwestern Regional Climate Center
MRCC Applied Climate System

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Weather data provided by the Midwestern Regional Climate Center
Visit their home page at <http://mrcc.isws.illinois.edu/>
(217) 244-8226

Maps are available in color on our website <http://www.nass.usda.gov/il>

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August 26, 2013

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The Illinois report is also available on the Internet at:
<http://www.nass.usda.gov/il/wc.htm>

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