

ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE
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Agricultural Summary

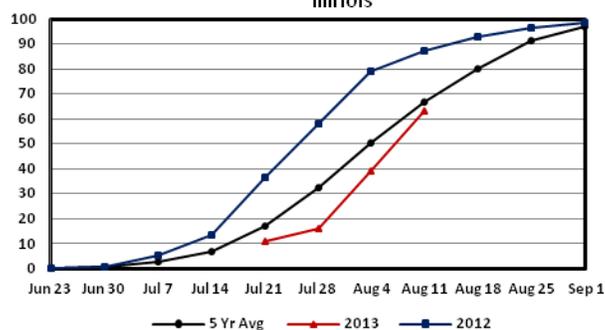
More below average temperatures were received across Illinois this past week, as field crops continue to develop behind the five-year average. Conditions remain mostly good for all crops statewide. Temperatures across the state averaged 72.2 degrees for the week, 1.5 degrees below normal. There were 6.2 days suitable for field work last week. Topsoil moisture across the state was rated as 4 percent very short, 35 percent short, 59 percent adequate and 2 percent surplus. Corn conditions were rated as 2 percent very poor, 5 percent poor, 25 percent fair, 48 percent good, and 20 percent excellent. Soybeans blooming progressed to 90 percent with soybean conditions rated as 2 percent very poor, 5 percent poor, 23 percent fair, 54 percent good, and 16 percent excellent. Pasture conditions were rated as 1 percent very poor, 9 percent poor, 31 percent fair, 47 percent good, and 12 percent excellent. Activities included scouting fields, cutting hay, baling straw, and mowing roadsides.

Crop Progress Percents

	This Week	Last Week	2012	5-Year Average
August 11				
CORN:				
Silked	98	95	100	98
Dough	50	30	89	64
Dent	6	1	59	26
SOYBEANS:				
Blooming	90	81	98	91
Setting pods	63	39	87	67
SORGHUM:				
Headed	69	53	83	66
Coloring	21	19	30	16
OATS:				
Ripe	99	88	100	98
Harvested	91	74	98	92
ALFALFA HAY:				
Second cutting	98	91	100	97
Third cutting	37	13	80	55

1/ Less than one percent or data not available.

Soybeans - Percent Setting Pods
Illinois

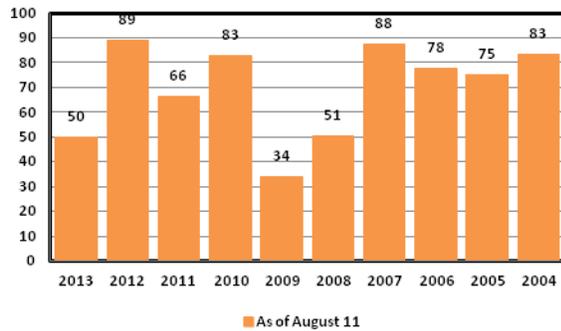


Crop Condition Percents

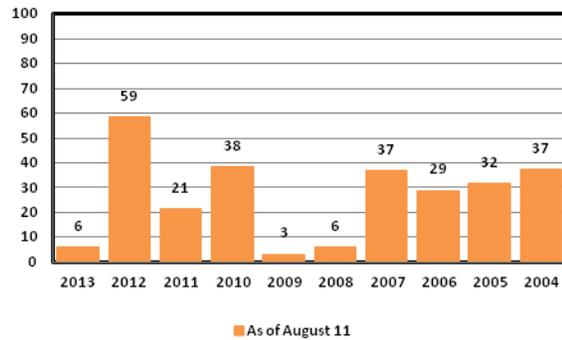
Crop	Very Poor	Poor	Fair	Good	Excellent
August 11					
Corn	2	5	25	48	20
Soybean	2	5	23	54	16
Sorghum	5	5	14	71	5
Alfalfa	1	3	25	57	14
Pasture	1	9	31	47	12

District	Days Suitable For Fieldwork	Topsoil				Subsoil			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
August 5 - 11		August 11							
Northwest	6.6	12	34	54	-	10	45	45	-
Northeast	5.9	3	28	69	-	-	12	88	-
West	6.8	2	68	30	-	8	54	38	-
Central	6.2	1	44	55	-	-	30	69	1
East	6.7	5	35	58	2	7	28	65	-
W Southwest	6.2	1	47	52	-	1	15	84	-
E Southeast	6.1	-	7	86	7	-	1	94	5
Southwest	4.5	8	31	53	8	1	10	77	12
Southeast	4.9	-	11	72	17	-	25	72	3
State	6.2	4	35	59	2	4	26	69	1

**Corn - Percent Dough
Illinois**



**Corn - Percent Dented
Illinois**

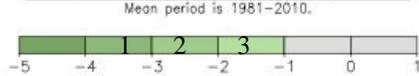
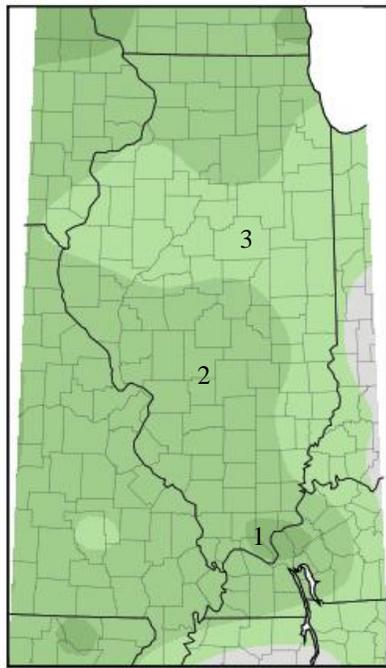


District	Corn Silked	Corn Dough	Corn Dent	Soybeans Blooming	Soybeans Setting Pods
August 11					
Northwest	99	49	6	96	81
Northeast	99	41	1	100	85
West	97	40	-	95	50
Central	99	50	3	93	75
East	98	53	10	96	81
W Southwest	97	59	9	82	38
E Southeast	95	52	-	78	39
Southwest	84	34	7	68	35
Southeast	99	73	32	91	63
State	98	50	6	90	63

Weather Information Table

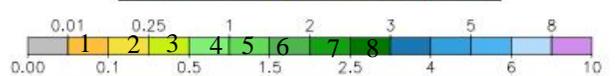
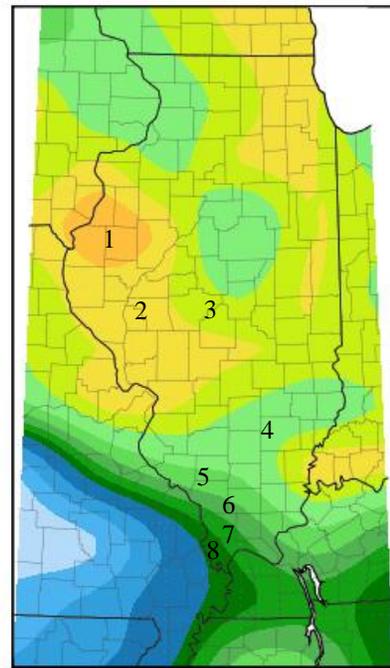
11District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
	August 5 - 11					
Northwest	70.0	-1.7	0.58	-0.48	1,868	-53
Northeast	70.3	-1.5	0.22	-0.81	1,834	-48
West	72.5	-1.3	0.11	-0.85	2,029	-69
Central	71.9	-1.1	0.55	-0.43	1,992	-61
East	71.3	-1.1	0.34	-0.67	1,976	-50
W Southwest	72.9	-1.8	0.21	-0.55	2,092	-75
E Southeast	73.1	-1.5	0.37	-0.44	2,108	-74
Southwest	74.3	-1.8	1.16	0.37	2,172	-83
Southeast	74.8	-1.3	0.67	-0.12	2,215	-64
State	72.2	-1.5	0.45	-0.46	2,024	-64

Average Temperature (°F): Departure from Mean
August 5, 2013 to August 10, 2013



Midwestern Regional Climate Center
MRCC Applied Climate System
Generated at: 8/12/2013 8:38:26 AM CDT

Accumulated Precipitation (in)
August 5, 2013 to August 11, 2013



Midwestern Regional Climate Center
MRCC Applied Climate System
Generated at: 8/12/2013 8:41:24 AM CDT

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 12, 2013

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For a U.S. summary and other state data go to:
<http://www.usda.gov/nass/pubs/staterpt.htm>
The Illinois report is also available on the Internet at:
<http://www.nass.usda.gov/il/wc.htm>

CROP PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service Agency, Extension Service, National Resources Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.