

ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE
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Agricultural Summary

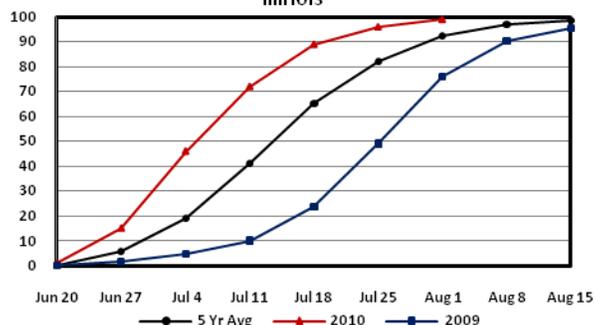
Precipitation was sporadic throughout the state last week. Rainfall totals ranged from 0.38 inches in central Illinois to 1.14 inches in southern Illinois. Some farmers reported flooding and standing water that hindered crop development. However, most farmers reported dry conditions that allowed them to continue mowing and spraying with a state average of 5.3 days suitable for fieldwork. The state averaged 0.63 inches of rainfall, 0.13 inches below normal, with temperatures at 77.1 degrees, 2.7 degrees above normal. Corn is 99 percent silked compared to 76 percent last year and the five-year average of 92 percent. Dough corn is 64 percent compared to 15 percent last year and a 37 percent five-year average. Soybeans are 89 percent blooming compared to 61 percent last year and the five-year average of 82 percent. The percentage of soybeans setting pods is 55 percent, above the five-year average of 45 percent. Topsoil moisture was rated at 3 percent very short, 14 percent short, 69 percent adequate, and 14 percent surplus.

Crop Progress Percents

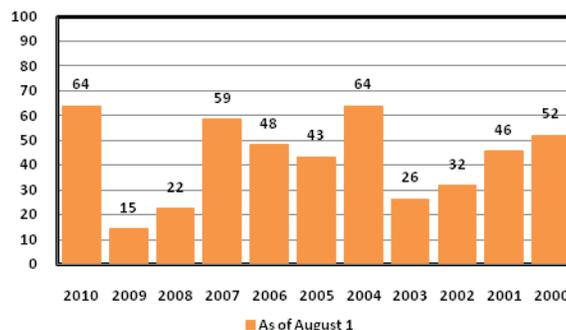
	This Week	Last Week	2009	5-Year Average
August 1				
CORN:				
Silked	99	96	76	92
Dough	64	41	15	37
Dented	15	3	1	6
SOYBEANS:				
Blooming	89	79	61	82
Setting Pods	55	36	17	45
SORGHUM:				
Headed	53	36	14	55
Coloring	14	1	1/	5
OATS:				
Turning Yellow	100	99	95	99
Ripe	98	86	68	90
Harvested	95	72	42	72
ALFALFA:				
Second Cut	92	89	94	96
Third Cut	27	23	20	33

1/ Less than 1 percent.

Corn - Percent Silked
Illinois



Corn - Percent Dough
Illinois



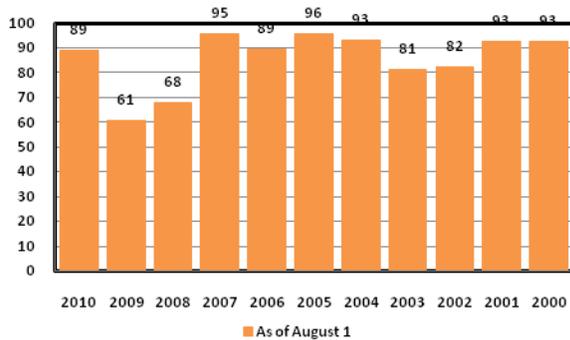
Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
August 1					
Corn	4	8	22	47	19
Soybeans	3	6	27	48	16
Sorghum	2	4	27	54	13
Pasture	2	6	25	54	13

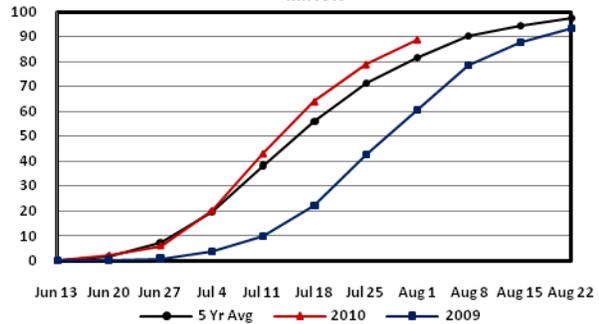
Days Suitable for Fieldwork and Topsoil Moisture Percents

District	Days Suitable For Fieldwork	Topsoil Moisture Percents			
		Very Short	Short	Adequate	Surplus
July 26 - Aug. 1		August 1			
Northwest	4.8	-	5	81	14
Northeast	5.2	-	5	92	3
West	4.6	1	7	57	35
Central	6.3	5	16	72	7
East	6.3	11	38	51	-
W Southwest	4.4	-	1	69	30
E Southeast	5.5	-	6	78	16
Southwest	5.8	9	30	54	7
Southeast	5.9	14	57	25	4
State	5.3	3	14	69	14

**Soybeans - Percent Blooming
Illinois**



**Soybeans - Percent Blooming
Illinois**

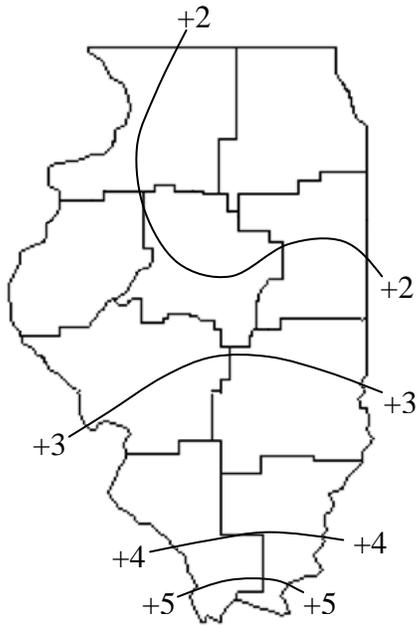


Crop Progress Percents by Districts

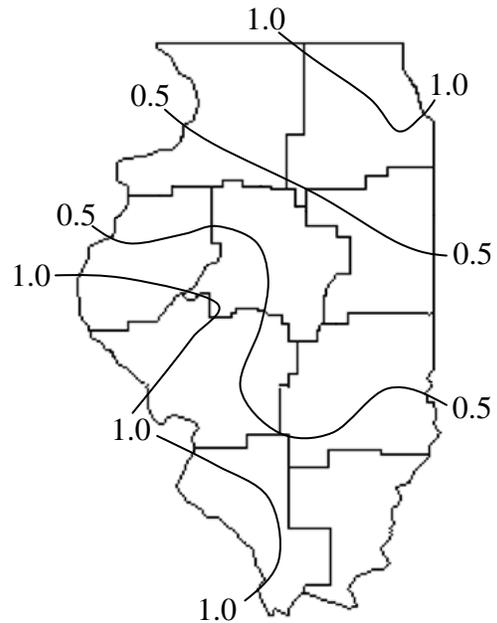
District	Corn	Corn	Soybeans	Soybeans
	Silked	Dough	Blooming	Setting Pods
August 1				
Northwest	98	63	98	58
Northeast	99	52	96	66
West	97	47	75	25
Central	99	69	93	65
East	99	58	93	59
W Southwest	99	78	86	51
E Southeast	99	74	91	59
Southwest	98	71	80	58
Southeast	97	75	92	62
State	99	64	89	55

Weather Information Table

District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
	July 26 - August 1					
Northwest	74.5	2.0	0.53	-0.08	1,852	143
Northeast	73.7	1.3	0.92	0.24	1,849	181
West	77.9	3.1	0.79	0.01	2,038	171
Central	76.1	2.3	0.44	-0.29	1,998	170
East	75.3	1.9	0.38	-0.36	1,990	185
W Southwest	78.2	2.9	0.65	-0.16	2,107	176
E Southeast	78.4	3.2	0.35	-0.57	2,159	216
Southwest	80.5	3.8	1.14	0.30	2,249	240
Southeast	80.5	3.7	0.63	-0.12	2,290	259
State	77.1	2.7	0.63	-0.13	2,049	190



Temperature (°F) Departure
July 26 - August 1



Precipitation (in.) Total
July 26 - August 1

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

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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.

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