

ILLINOIS WEATHER & CROPS



USDA, NASS
Illinois Field Office
P.O. Box 19283
Springfield, IL 62794-9283
(800) 622-9865

ILLINOIS DEPARTMENT OF AGRICULTURE
<http://www.nass.usda.gov/il>

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Agricultural Summary

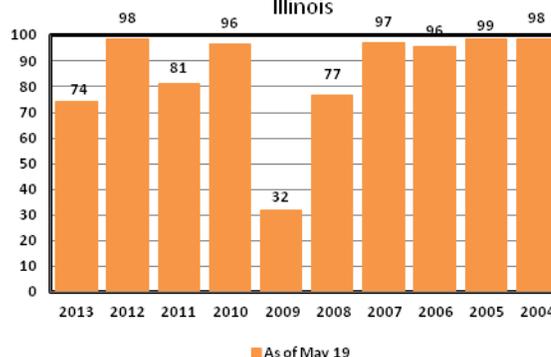
Corn planting was in full swing last week as most of the state saw an extended period of warm, dry weather for the first time this year. Statewide, corn planting progress jumped to 74 percent complete, up from 17 percent the previous week. According to many reports, many producers were actually able to finish planting corn and moved on to planting soybeans. Temperatures across the state averaged 67.3 degrees, 3.9 degrees above normal. Statewide, precipitation averaged only 0.20 inches, 0.81 inches below the normal of 1.01 inches. There were 5.8 days suitable for field work last week, a result of the warm, dry weather. Topsoil moisture levels across the state were rated as 2 percent short, 82 percent adequate, and 16 percent surplus. Subsoil moisture was rated as 4 percent short, 79 percent adequate and 17 percent surplus. The corn planting progress, at 74 percent complete, compares to 98 percent last year and the five-year average of 77 percent. Corn emerged increased to 16 percent, compared to 86 percent at this time last year and the five-year average of 52 percent. Soybean planting also progressed due to the weather and increased to 19 percent complete, compared to 75 percent last year and the five-year average of 35 percent. Soybeans emerged is now at 1 percent. Winter wheat headed is now at 49 percent, compared to 95 percent at this time last year and the five-year average of 70 percent. Winter wheat conditions were rated as 3 percent poor, 22 percent fair, 54 percent good, and 21 percent excellent. Alfalfa conditions were rated as 1 percent very poor, 3 percent poor, 20 percent fair, 58 percent good, and 18 percent excellent. Red Clover conditions were rated as 2 percent poor, 12 percent fair, 76 percent good, and 10 percent excellent. Pasture conditions were rated as 1 percent very poor, 3 percent poor, 16 percent fair, 54 percent good, and 26 percent excellent.

Crop Progress Percents

	This Week	Last Week	2012	5-Year Average
May 19				
CORN:				
Planted	74	17	98	77
Emerged	16	2	86	52
Average height	2	1/	7	4
SOYBEANS:				
Planted	19	1/	75	35
Emerged	1	1/	36	13
SORGHUM:				
Planted	7	1/	60	17
OATS:				
Planted	95	78	100	97
WINTER WHEAT:				
Headed	49	15	95	70
ALFALFA HAY:				
First cutting	10	1	64	22
RED CLOVER:				
Cut	10	1	66	19

1/ Data not available or less than one percent.

Corn - Percent Planted
Illinois

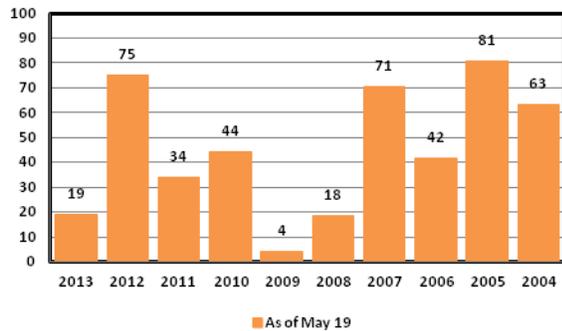


Crop Condition Percents

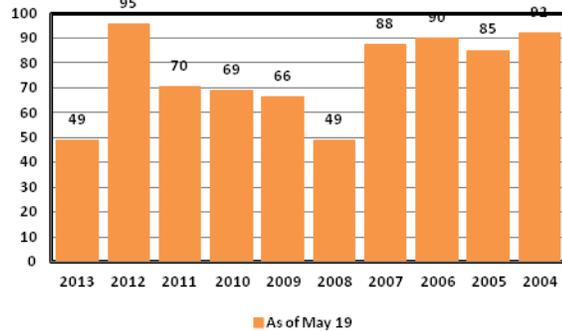
Crop	Very Poor	Poor	Fair	Good	Excellent
May 19					
Winter Wheat	-	3	22	54	21
Alfalfa	1	3	20	58	18
Oats	2	4	31	59	4
Red Clover	-	2	12	76	10
Pasture	1	3	16	54	26

District	Days Suitable For Fieldwork	Topsoil				Subsoil			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
May 13-19		May 19							
Northwest	6.4	-	1	81	18	-	5	85	10
Northeast	6.2	-	11	86	3	-	4	94	2
West	5.6	-	-	81	19	-	1	73	26
Central	5.6	-	1	87	12	-	1	81	18
East	5.5	-	6	93	1	1	6	93	-
W Southwest	5.7	-	1	61	38	-	2	60	38
E Southeast	5.7	-	4	85	11	-	9	75	16
Southwest	5.5	-	1	87	12	-	1	86	13
Southeast	7.0	-	-	93	7	-	-	93	7
State	5.8	-	2	82	16	-	4	79	17

**Soybeans - Percent Planted
Illinois**



**Wheat - Percent Headed
Illinois**

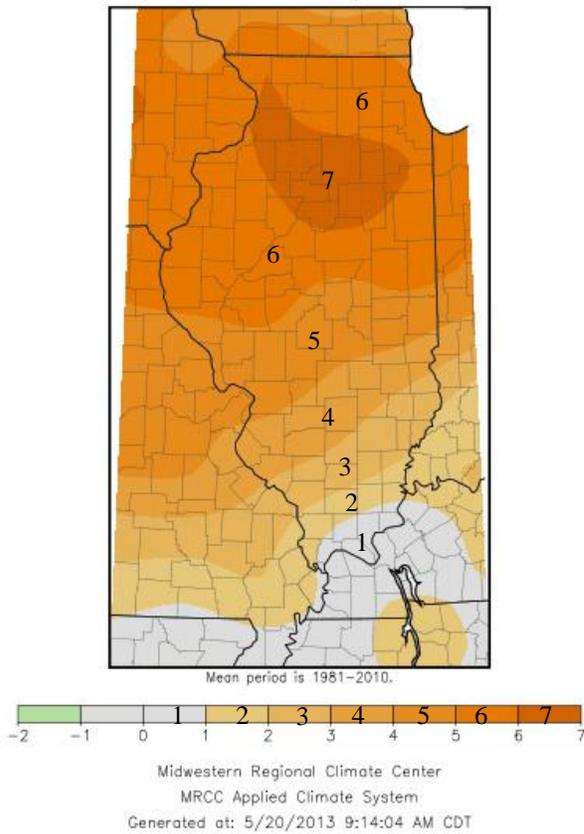


District	Corn Planted	Corn Emerged	Soybeans Planted
May 19			
Northwest	77	20	32
Northeast	88	40	51
West	66	6	11
Central	77	19	22
East	83	27	23
W Southwest	66	11	9
E Southeast	72	1	10
Southwest	56	12	17
Southeast	72	29	4
State	74	16	19

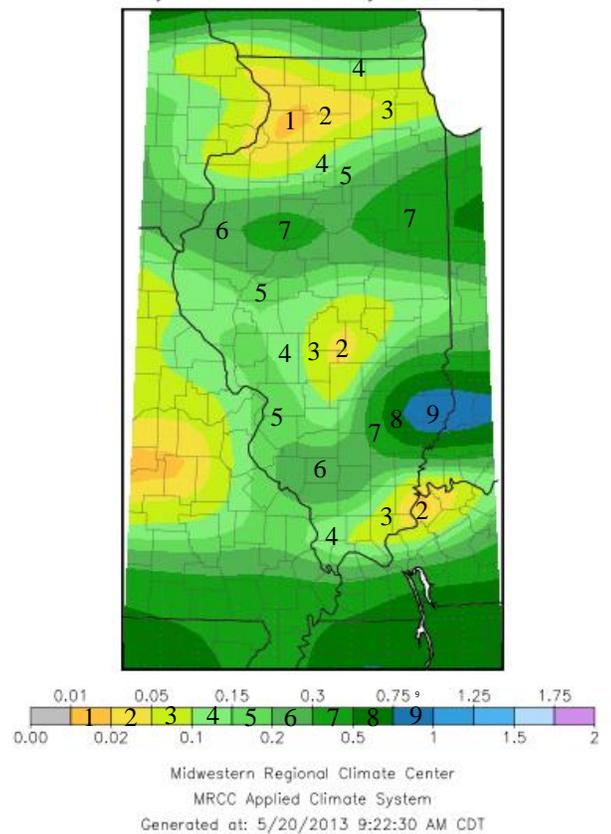
Weather Information Table

District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
	May 13 - 19					
Northwest	66.2	4.9	0.04	-0.99	243	29
Northeast	64.9	4.7	0.11	-0.82	230	29
West	68.1	4.4	0.22	-0.83	252	12
Central	67.8	4.7	0.27	-0.72	265	28
East	67.3	4.6	0.36	-0.63	271	39
W Southwest	68.5	4.1	0.15	-0.75	254	-1
E Southeast	67.6	3.1	0.29	-0.69	275	18
Southwest	68.0	2.6	0.22	-0.88	248	-25
Southeast	67.6	1.8	0.17	-1.01	255	-21
State	67.3	3.9	0.20	-0.81	255	13

Average Temperature (°F): Departure from Mean
May 13, 2013 to May 19, 2013



Accumulated Precipitation (in)
May 13, 2013 to May 19, 2013



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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May 20, 2013

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PO Box 19283
Springfield, IL 62794-9283

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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.