

# ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE  
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## Agricultural Summary

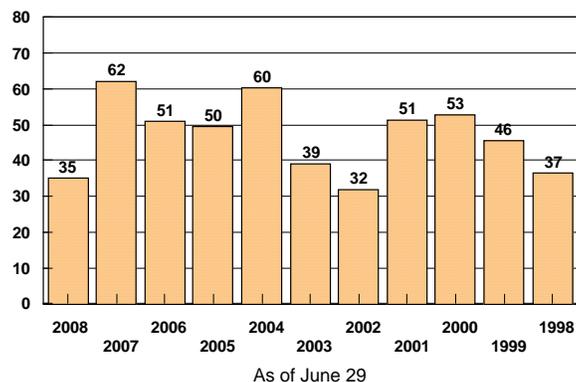
Weather conditions allowed producers to do some late soybean planting in southern Illinois last week. Standing water still delays some fieldwork in a few fields, but many have been able to begin harvesting wheat. Others were able to get into fields in order to begin spraying. Favorable weather conditions allowed for a 13 inch growth in corn at 35 inches, still below the 2007 reported number of 62 inches. There were 4.6 days suitable for fieldwork. Topsoil moisture was rated 4 percent short, 71 percent adequate, and 25 percent surplus. The average weekly temperature was 1.3 degrees below normal.

### Crop Progress

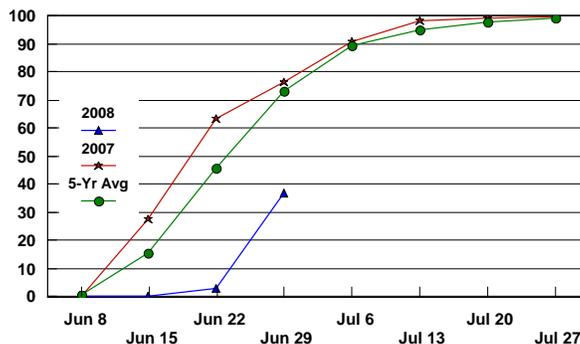
	This Week	Last Week	2007	5-Year Average
June 29				
<b>CORN:</b>				
Height	35	22	62	52
<b>SOYBEANS:</b>				
Planted	97	91	100	99
Emerged	90	75	99	98
Blooming	2	<u>1</u> /	18	14
<b>SORGHUM:</b>				
Planted	94	78	97	95
<b>WHEAT:</b>				
Turning yellow	97	85	100	99
Ripe	66	32	95	91
Harvested	37	3	77	73
<b>OATS:</b>				
Headed	93	81	98	96
Filled	56	42	85	74
Turning yellow	16	13	40	36
Ripe	4	1	16	12
Harvested	1	<u>1</u> /	6	4
<b>ALFALFA:</b>				
First cutting	95	91	100	100
Second cutting	15	4	45	44
<b>RED CLOVER:</b>				
Cutting	87	73	91	94

1/ Less than one percent

### Corn - Average Height Illinois



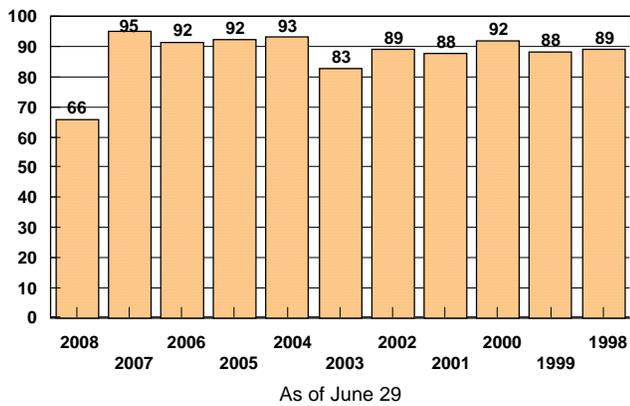
### Winter Wheat - Percent Harvested Illinois



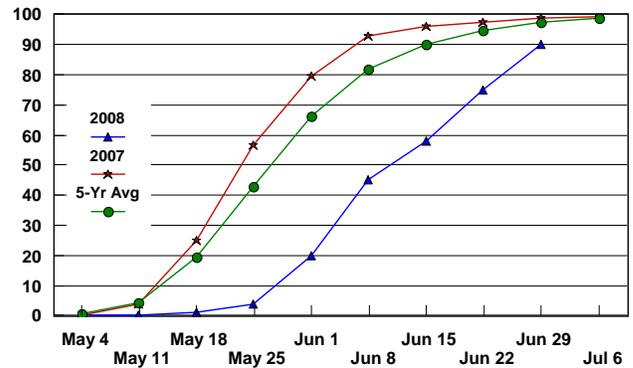
**Soil Moisture and Days Suitable for Fieldwork Table**

District	Days Suitable for Fieldwork	Topsoil Moisture			
		Very Short	Short	Adequate	Surplus
	June 23 - 29			June 29	
Northwest	4.7	-	1	84	15
Northeast	5.1	-	5	80	15
West	2.3	-	-	59	41
Central	5.0	-	-	68	32
East	5.2	-	10	74	16
W Southwest	4.6	-	1	69	30
E Southeast	5.1	-	5	66	29
Southwest	5.3	-	26	52	22
Southeast	5.9	-	9	75	16
State	4.6	-	4	71	25

**Winter Wheat - Percent Ripe**  
Illinois



**Soybeans- Percent Emerged**  
Illinois



**Crop Conditions**

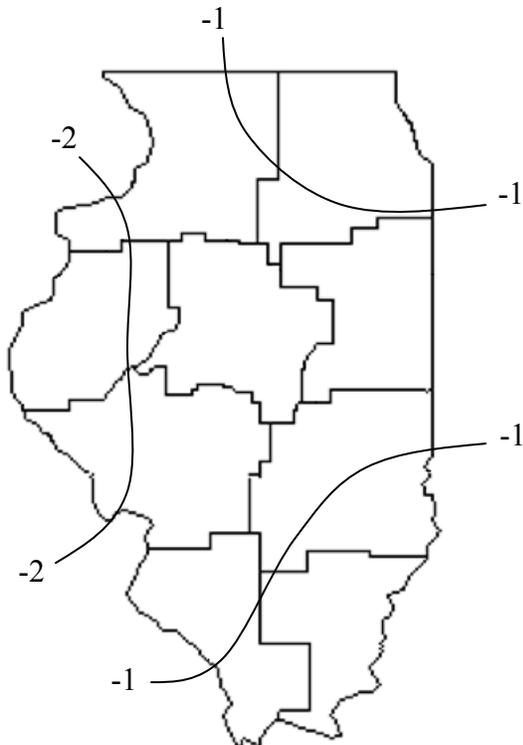
Crop	Very Poor	Poor	Fair	Good	Excellent
			June 29		
Corn	3	8	29	45	15
Soybeans	3	10	35	46	6
Winter Wheat	-	5	61	27	7
Oats	2	3	25	61	9
Alfalfa	1	3	24	54	18
Pasture	-	1	16	63	20

**Crop Progress by Districts**

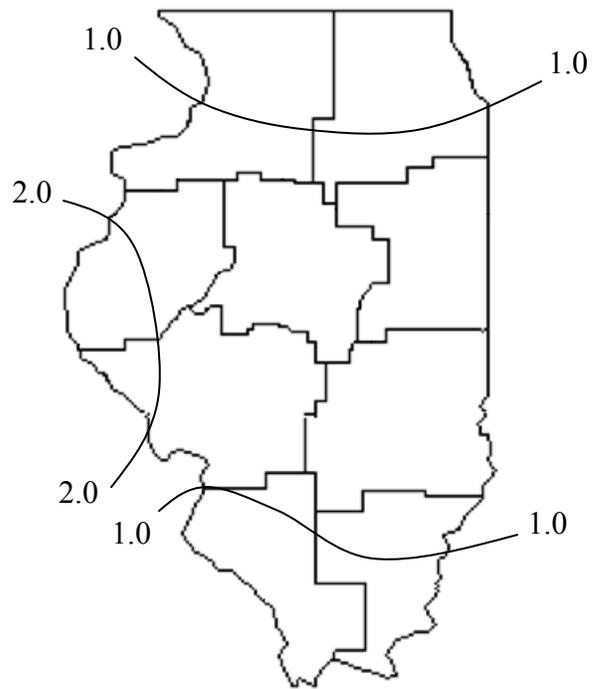
District	Soybeans Planted	Soybeans Emerged
	June 29	
Northwest	99	96
Northeast	99	98
West	98	92
Central	99	99
East	99	96
W Southwest	98	90
E Southeast	96	80
Southwest	90	85
Southeast	90	79
State	97	90

**Weather Information Table**

District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
June 23 - 29						
Northwest	70.6	-1.7	1.05	-0.11	815	-99
Northeast	70.7	-1.0	0.83	-0.14	783	-91
West	71.9	-2.6	2.69	1.79	954	-86
Central	72.1	-1.7	1.54	0.63	927	-90
East	72.1	-1.3	1.37	0.41	921	-83
W Southwest	73.0	-2.1	1.75	0.89	1011	-83
E Southeast	74.6	-0.5	1.32	0.38	1053	-52
Southwest	75.3	-0.7	0.75	-0.29	1135	-23
Southeast	76.0	-0.3	1.00	-0.03	1178	2
State	72.8	-1.3	1.37	0.39	966	-70



Temperature (°F) Departure  
June 23 - 29



Precipitation (in.) Total  
June 23 - 29

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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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