

# ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE  
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## Agricultural Summary

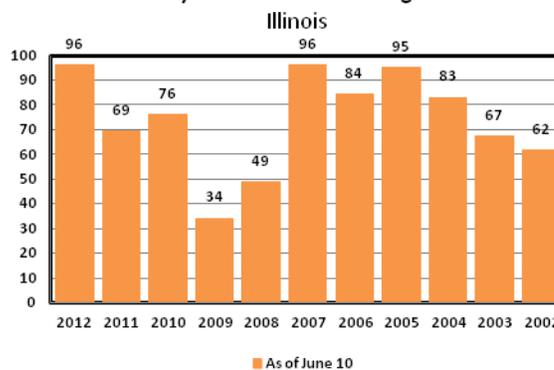
Winter wheat harvest is in full swing with 53 percent of the crop harvested compared to only one percent normally for this time period. Statewide temperatures averaged 69.4 degrees, just 0.3 degrees below normal. Precipitation averaged 0.09 inches, 0.81 inches below the average for this time period. Topsoil moisture is rated at 26 percent very short, 52 percent short and 22 percent adequate. Due to lack of rainfall, many counties are reporting signs of stress in both corn and soybeans. Corn conditions were rated at 10 percent poor or very poor, 34 percent fair and 56 percent good to excellent. Soybeans planted now stands at 99 percent, well ahead of the 5-year average of 81 percent. Ninety-six percent of the soybean crop has emerged. Soybean conditions were rated at 12 percent poor or very poor, 38 percent fair and 50 percent good to excellent. Seventy-four percent of the winter wheat crop is now ripe, compared to the 5-year average of 11 percent. In other crops around the state, the second cutting of alfalfa is at 29 percent, oats headed is at 64 percent, and sorghum planted has reached 82 percent complete.

### Crop Progress Percents

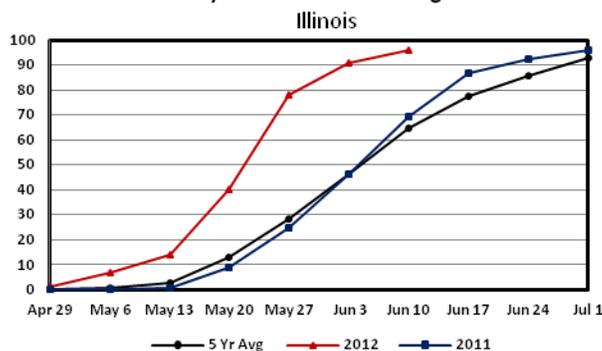
	This Week	Last Week	2011	5-Year Average
June 10				
<b>CORN:</b>				
Average height	29	19	13	16
<b>SOYBEANS:</b>				
Planted	99	98	88	81
Emerged	96	91	69	65
Blooming	1	1/	1/	1/
<b>SORGHUM:</b>				
Planted	82	73	62	50
<b>OATS:</b>				
Headed	64	45	53	53
Filled	39	23	19	20
Turning yellow	9	4	3	4
Ripe	3	1/	1/	1/
<b>WHEAT:</b>				
Turning yellow	97	84	65	56
Ripe	74	57	14	11
Harvested	53	7	1	1
<b>ALFALFA:</b>				
First cut	99	95	74	66
Second cut	29	14	3	4
<b>RED CLOVER:</b>				
Cut	98	95	63	56

1/ Data not available or less than one percent.

Soybeans - Percent Emerged



Soybeans - Percent Emerged

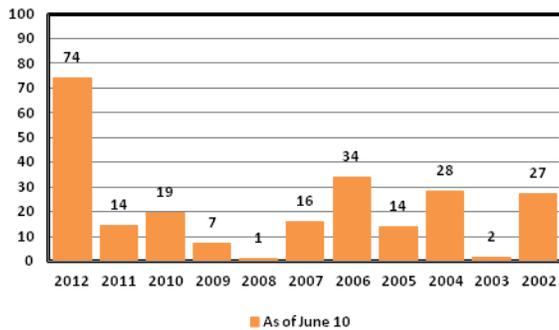


**Crop Condition Percents**

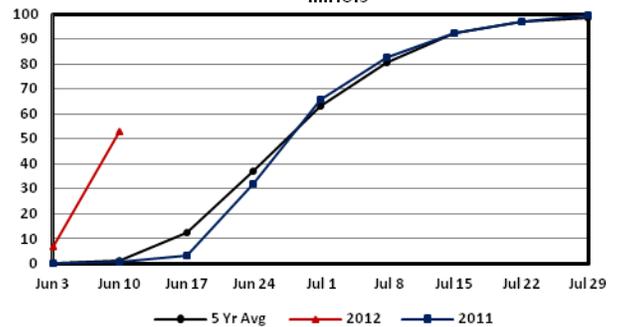
Crop	Very Poor	Poor	Fair	Good	Excellent
June 10					
Corn	2	8	34	47	9
Soybeans	3	9	38	45	5
Alfalfa	1	6	30	53	10
Pasture	6	15	43	32	4
Oats	1	6	30	55	8
Sorghum	4	8	59	27	2

District	Days Suitable For Fieldwork	Topsoil				Subsoil			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
June 4 - 10		June 10							
Northwest	6.7	18	48	33	1	12	42	46	-
Northeast	7.0	18	44	38	-	20	36	44	-
West	6.8	21	66	13	-	24	64	12	-
Central	6.5	19	57	24	-	29	45	25	1
East	6.7	10	58	32	-	16	45	39	-
W Southwest	6.8	36	57	7	-	21	62	17	-
E Southeast	6.5	36	44	20	-	31	47	22	-
Southwest	7.0	70	30	-	-	43	42	15	-
Southeast	7.0	71	16	13	-	64	23	13	-
State	6.7	26	52	22	0	24	48	28	-

**Wheat - Percent Ripe  
Illinois**



**Wheat - Percent Harvested  
Illinois**

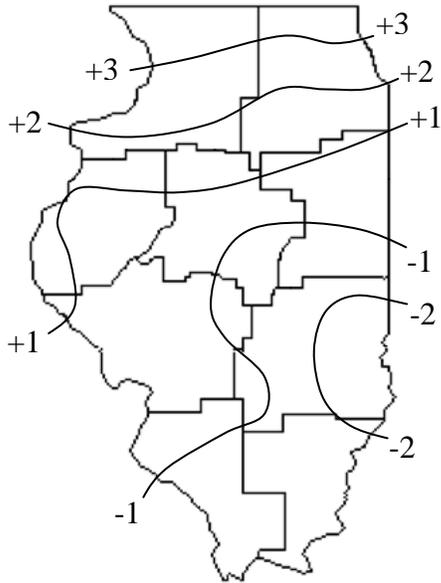


**Crop Progress Percents by Districts**

District	Corn Height	Soybeans Planted	Soybeans Emerged
June 10			
Northwest	19	100	94
Northeast	21	99	99
West	37	100	98
Central	29	100	96
East	25	100	98
W Southwest	37	99	94
E Southeast	42	100	99
Southwest	33	97	83
Southeast	36	93	86
State	29	99	96

**Weather Information Table**

District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
June 4 - 10						
Northwest	69.6	2.0	0.18	-0.70	668	107
Northeast	68.4	1.5	0.04	-0.83	626	91
West	69.9	0.2	0.03	-0.82	735	113
Central	69.0	-0.4	0.18	-0.63	714	97
East	68.0	-1.3	0.11	-0.77	703	92
W Southwest	69.8	-0.8	0.06	-0.84	773	112
E Southeast	68.7	-2.1	0.04	-0.88	770	103
Southwest	70.6	-0.9	0.06	-0.88	810	109
Southeast	70.6	-1.3	0.07	-0.93	833	123
State	69.4	-0.3	0.09	-0.81	733	105



Temperature (°F) Departure  
June 4 - 10



Precipitation (in.) Total  
June 4 - 10

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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**NASS's annual June surveys on crops and livestock. In the first two weeks of June, NASS will survey about 2,200 Illinois producers and visit 3,500 tracts of farm land to collect information. Responses to these surveys provide the foundation for estimates in the upcoming growing year and will first be released in the *Acreage* and other reports on June 29. Watch for the survey and be sure to respond. Your information matters!**

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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