

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>

RELEASED: July 5, 2011 3 P.M., CT
VOL. 32, NO. 19

Agricultural Summary

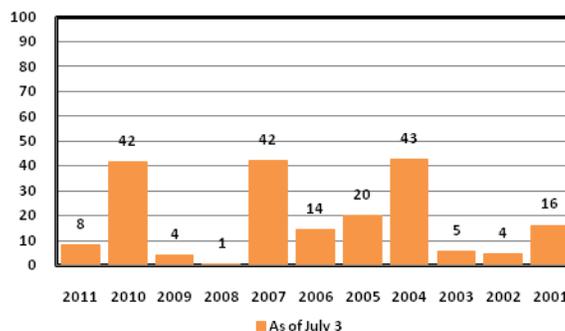
Hot and dry conditions allowed for progress in wheat harvesting, corn and soybean spraying, and hay baling across much of the state. Weather conditions were near normal this week with average statewide temperatures of 75.7 degrees and average precipitation of 0.87 inches. The norm for this time period is 74.5 degrees and 1.0 inch of rainfall. The average number of days suitable for fieldwork was 4.8, which is nearly double the previous week. Topsoil moisture ratings are 1 percent very short, 5 percent short, 59 percent adequate, and 35 percent surplus. Corn average height increased to 48 inches, 14 inches above the previous week, but 6 inches below the five-year average. Soybeans emerged advanced to 97 percent, ahead of the five-year average of 95 percent. Winter wheat harvested jumped to 75 percent complete, 32 points more than last week and 5 points above the five-year average.

Crop Progress Percents

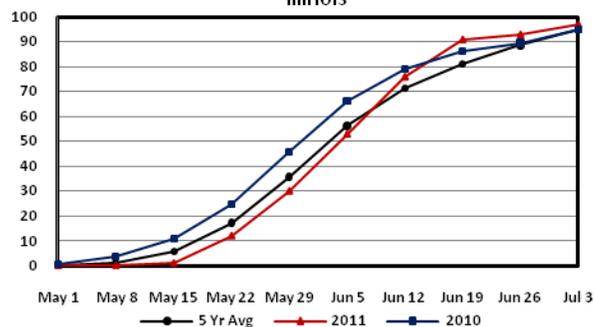
	This Week	Last Week	2010	5-Year Average
July 3				
CORN:				
Silked	8	1/	42	21
Height (inches)	48	34	65	54
SOYBEANS:				
Planted	98	97	96	98
Emerged	97	93	95	95
Blooming	6	1	18	15
Setting pods	2	1/	2	1
SORGHUM:				
Planted	94	93	95	87
WHEAT:				
Ripe	94	74	95	91
Harvested	75	43	82	70
OATS:				
Headed	96	95	97	97
Filled	80	54	86	80
Turning yellow	38	16	63	43
Ripe	10	6	25	15
Harvested	4	2	10	6
ALFALFA:				
First cut	97	94	98	98
Second cut	36	13	52	45
Third cut	1	1/	2	2
RED CLOVER:				
Cut	86	85	88	89

1/ Less than 1 percent.

Corn - Percent Silked
Illinois



Soybeans - Percent Emerged
Illinois



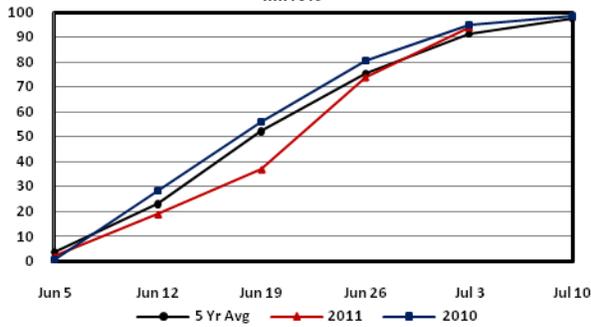
Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
			July 3		
Corn	2	7	27	49	15
Soybeans	3	8	30	48	11
Sorghum	1	13	54	30	2
Oats	1	4	22	61	12
Alfalfa	1	4	20	62	13
Pasture	1	2	19	51	27

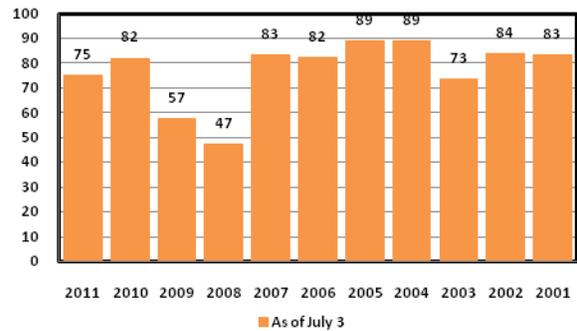
Days Suitable for Fieldwork and Topsoil Moisture Percents

District	Days Suitable For Fieldwork June 27 - July 3	Topsoil Moisture Percents July 3			
		Very Short	Short	Adequate	Surplus
Northwest	6.3	2	19	77	2
Northeast	6.3	-	4	88	8
West	3.6	-	-	73	27
Central	5.8	-	5	88	7
East	5.6	3	9	80	8
W Southwest	3.5	-	-	35	65
E Southeast	3.9	-	-	32	68
Southwest	4.9	-	1	36	63
Southeast	3.2	-	-	6	94
State	4.8	1	5	59	35

**Wheat - Percent Ripe
Illinois**



**Wheat - Percent Harvested
Illinois**

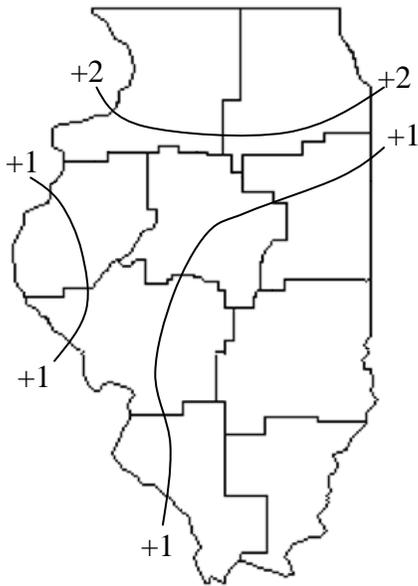


Crop Progress Percents by Districts

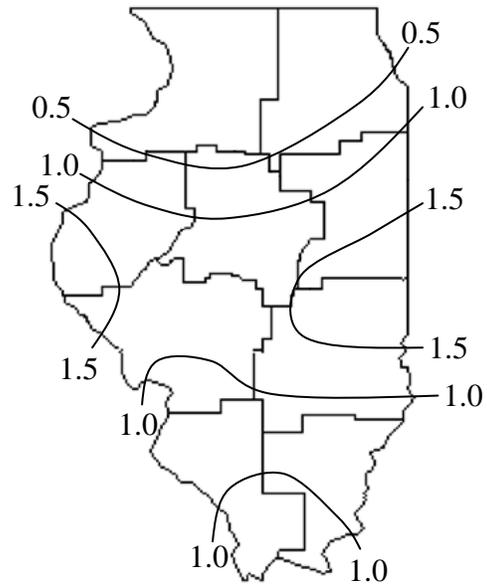
District	Corn Silked	Soybeans Emerged	Soybeans Blooming
		July 3	
Northwest	1	99	7
Northeast	1	98	1
West	10	99	26
Central	3	99	1
East	1	99	2
W Southwest	24	96	7
E Southeast	10	97	5
Southwest	20	83	2
Southeast	1	85	1
State	8	97	6

Weather Information Table

District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
	June 27 - July 3					
Northwest	74.6	2.2	0.12	-0.98	1,058	14
Northeast	74.0	2.2	0.17	-0.86	1,016	11
West	75.8	1.0	1.64	0.67	1,164	14
Central	75.2	1.2	0.98	-0.04	1,154	22
East	74.3	0.7	1.09	0.03	1,142	22
W Southwest	76.6	1.0	0.96	0.17	1,235	33
E Southeast	76.0	0.4	1.22	0.21	1,259	49
Southwest	77.8	1.2	0.94	-0.03	1,338	81
Southeast	77.6	0.9	0.91	-0.17	1,358	86
State	75.7	1.2	0.87	-0.13	1,184	35



Temperature (°F) Departure
June 27 - July 3



Precipitation (in.) Total
June 27 - July 3

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

ILLINOIS DEPARTMENT OF AGRICULTURE
P.O. BOX 19283
SPRINGFIELD, IL 62794-9283

PERIODICAL POSTAGE PAID
AT SPRINGFIELD, ILLINOIS

NEWSPAPER TIME VALUE

Illinois Weather & Crops
July 5, 2011

Illinois Weather & Crops (ISSN 0273-8635) is published weekly April-October, semimonthly in January, monthly in December, February and March and three issues in November, by the Illinois Dept. of Agriculture, USDA-NASS Illinois Field Office, Room 54, Department of Agriculture Bldg., 801 Sangamon Ave., Springfield, IL 62702. For information on subscribing, send request to the above address. Periodical postage paid at Springfield, Illinois. Postmaster: Send Address Change to Illinois Weather & Crops, P.O. Box 19283, Springfield, IL 62794-9283.

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.

"Printed by authority of the State of Illinois" 7/5/11, 900, 1444

