

ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE
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RELEASED: June 12, 2006 3 P.M., CT

VOL. 27, NO. 16

Agricultural Summary

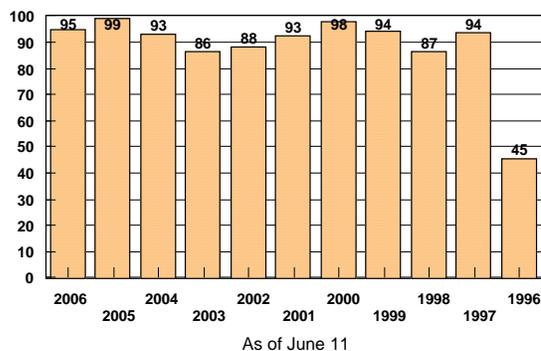
More rain was received in the northern half of the state, as much as three inches in some localized areas, while the southern half is in need of rain. Cooler temperatures were present across most of the state last week, averaging anywhere from two to three degrees below normal, slowing the growth of corn and soybeans. There were 5.4 days suitable for fieldwork last week as farmers were planting soybeans, spraying chemicals, and cutting hay. Corn has reached 99 percent emerged, compared with 100 percent for last year and the five-year average. Corn has an average height of 19 inches, slightly below last year's height of 20 inches, but ahead of the five-year average of 18 inches. Soybean planting, at 95 percent is below last year's fast pace of 99 percent planted, but above the five-year average of 92 percent. Soybeans emerged is at 86 percent compared with 96 percent last year and 81 percent for the five-year average. Wheat is maturing early with 38 percent ripe compared to 16 percent last year and 18 percent for the five-year average. Wheat harvest is at 1 percent compared with 0 percent last year, and 2 percent for the five-year average. Other activities for last week included mowing roadsides, cleaning planting equipment, scouting crops, and tending livestock.

Crop Progress

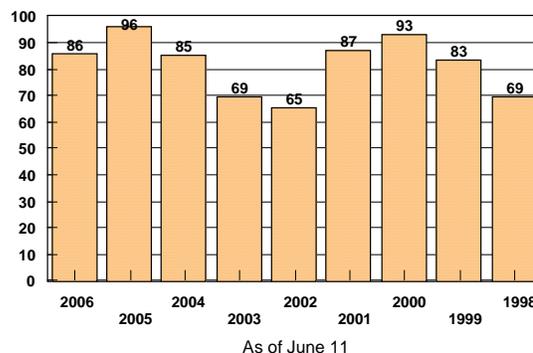
Crop Stage	2006	2005	5-Year Average
June 11			
CORN:			
Planted	99	100	100
Emerged	99	100	97
Height	19	20	18
SOYBEANS:			
Planted	95	99	92
Emerged	86	96	81
Blooming	1/	1	1
SORGHUM:			
Planted	69	92	74
WINTER WHEAT:			
Filled	98	95	94
Turning Yellow	84	78	74
Ripe	38	16	18
Harvested	1	0	2
OATS:			
Headed	69	72	56
Filled	27	29	24
Turning Yellow	6	6	5
Ripe	1	0	0
ALFALFA:			
First Cutting	92	95	77
Second Cutting	11	11	7
RED CLOVER:			
Percent Cut	80	87	70

1/ Less than one percent

Soybeans - Percent Planted
Illinois



Soybeans - Percent Emerged
Illinois



Crop Conditions

Crop	: Very Poor :	Poor :	Fair :	Good :	Excellent
	June 11				
Corn	1	3	19	62	15
Soybeans	1	3	28	59	9
Winter Wheat	-	3	24	59	14
Oats	-	-	15	69	16
Alfalfa	-	-	15	66	19
Red Clover	-	1	16	64	19
Pasture	-	2	18	61	19

Soil Moisture and Days Suitable for Fieldwork Table

District	: Days Suitable for Fieldwork :	: Very Short :	: Topsoil Moisture Short :	: Adequate :	: Surplus
	June 5 - 11		June 11		
Northwest	5.2	2	16	82	-
Northeast	5.2	-	7	91	2
West	5.7	9	33	58	-
Central	5.6	-	20	68	12
East	4.8	-	9	76	15
W Southwest	5.3	1	22	70	7
E Southeast	5.3	-	1	92	7
Southwest	6.4	5	21	62	12
Southeast	5.6	-	4	76	20
State	5.4	2	15	76	7

Crop Progress by Districts

District	: Corn Average Height (inches) :	: Soybeans Planted :	: Soybeans Emerged
	June 11		
Northwest	14	99	89
Northeast	15	99	89
West	27	99	98
Central	19	99	93
East	17	96	91
W Southwest	21	96	88
E Southeast	18	90	74
Southwest	26	86	71
Southeast	27	83	63
State	19	95	86

Weather Information Table

District	: Temperature :			: Precipitation :		
	: Average :	: Normal :	: Departure :	: Total :	: Normal :	: Departure
	June 5- 11					
Northwest	65.0	68.1	-3.0	1.62	0.92	0.70
Northeast	64.8	67.4	-2.6	1.86	0.96	0.90
West	69.0	70.1	-1.1	0.44	0.86	-0.42
Central	68.1	69.8	-1.8	0.38	0.84	-0.46
East	67.7	69.7	-2.1	0.64	0.91	-0.27
W Southwest	70.3	70.9	-0.6	0.77	0.91	-0.14
E Southeast	70.4	71.2	-0.8	0.38	0.95	-0.56
Southwest	73.5	71.8	1.7	0.51	0.87	-0.36
Southeast	73.2	72.3	1.0	0.37	0.97	-0.60
State	68.9	70.0	-1.1	0.81	0.91	-0.10

Weather Information Table

Location	Temperature			Precipitation			Growing Degree Days		
	:Maxi- : mum	:Mini- : mum	:Depar- : ture	:Current : week	: Since : May 1	:Depar- : ture	:Current : week	: Since : May 1	:Depar- : ture
----- June 5 - 11 -----									
Northwest:									
Freeport	89	45	-2	2.09	4.36	-0.73	112	493	12
Kewanee	89	48	-3	0.97	3.82	-1.24	116	545	3
Moline	91	50	0	0.99	3.85	-1.99	136	628	56
Mount Carroll	87	40	-3	1.65	5.39	-0.53	94	437	-30
Paw Paw	88	45	-2	1.30	4.45	-1.04	110	494	29
Rochelle	88	47	-3	1.41	4.71	-0.92	109	491	-33
Rockford	88	46	-2	2.04	5.94	0.68	111	511	24
Northeast:									
Aurora	88	45	-3	1.67	4.78	-0.51	108	485	-14
Chicago	85	48	-1	1.66	5.93	1.27	114	515	36
Antioch	83	48	0	0.45	3.81	-0.82	105	472	58
McHenry	85	45	-3	0.95	7.14	2.08	97	427	-30
Morris	88	49	-3	1.08	4.51	-0.69	114	547	10
Ottawa	88	48	-4	0.93	5.19	-0.07	121	560	-33
Park Forest	83	49	-2	2.59	7.67	2.33	117	511	13
West:									
Galesburg	90	50	1	0.48	2.96	-2.00	140	655	69
Prairie City	91	54	3	0.13	3.72	-1.68	148	643	57
Quincy	87	56	1	0.17	4.75	-1.31	147	640	9
Central:									
Bloomington	90	51	-3	0.10	4.82	-0.76	133	606	-43
Decatur	90	55	2	0.19	3.81	-1.93	160	689	28
Havana	90	51	-2	0.43	3.93	-1.26	141	648	12
Lincoln	88	55	-2	0.38	4.09	-1.60	138	633	5
Peoria	88	53	-1	0.53	2.31	-2.79	135	616	21
East:									
Champaign	88	55	0	0.41	4.22	-1.18	142	603	-23
Pontiac	86	51	-3	0.89	4.34	-0.93	124	562	-28
West Southwest:									
Carlinville	87	55	-1	0.48	6.22	0.50	151	660	-32
Morrisonville	86	55	-1	0.20	5.60	0.12	144	628	-28
Springfield	88	55	-2	0.22	2.57	-2.26	145	668	12
East Southeast:									
Effingham	87	51	-1	1.30	6.00	0.37	142	632	-11
Flora	86	53	0	0.56	6.37	0.38	152	670	-24
Hutsonville	90	55	3	0.52	4.93	-0.93	167	724	34
Iuka	91	53	-1	0.59	11.64	5.92	152	635	-80
Hidalgo	87	54	-1	0.67	5.76	0.33	144	675	0
Paris	88	55	-2	0.27	7.34	1.71	144	614	-53
Windsor	87	55	-2	0.23	5.45	0.11	145	640	-28
Southwest:									
Carbondale	92	54	2	0.01	6.95	0.79	169	743	34
Lebanon	96	54	3	1.87	7.52	2.05	167	706	0
Steeleville	91	55	-2	1.00	6.78	1.08	157	651	-102
Southeast:									
Grand Chain	94	58	2	0.00	7.43	1.31	176	766	-5
Grayville	90	54	-1	0.30	9.58	3.03	162	704	-64
Mt Vernon	89	53	0	0.58	8.39	2.69	152	631	-37

Data is for the weekly period that ends on Sunday at 8:00 a.m.
 Growing Degree Days are base 50 using a maximum temperature of 86 degrees.

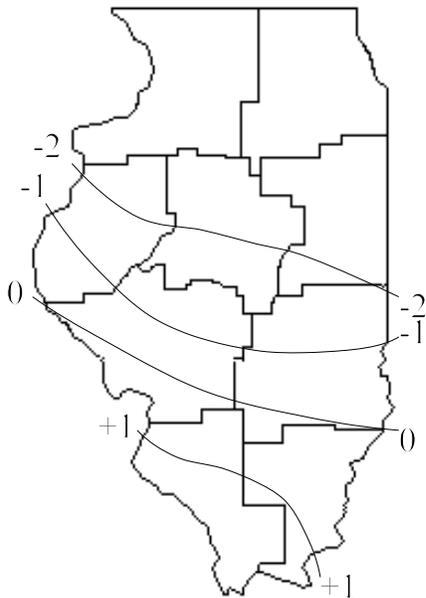
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NEWSPAPER TIME VALUE

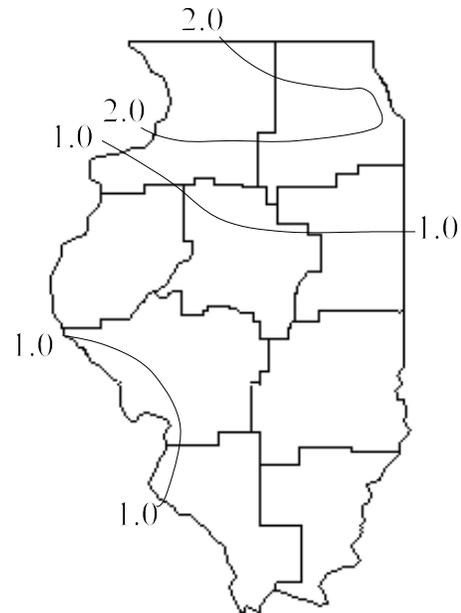
Illinois Weather & Crops
June 12, 2006

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.

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(217)244-8226



Temperature (°F) Departure
June 5 - 11



Precipitation (in.) Total
June 5 - 11

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" 6/12/06, 1,100, 1444

