

ILLINOIS WEATHER & CROPS



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 U.S. DEPARTMENT OF AGRICULTURE
 ILLINOIS DEPARTMENT OF AGRICULTURE
<http://www.agstats.state.il.us>

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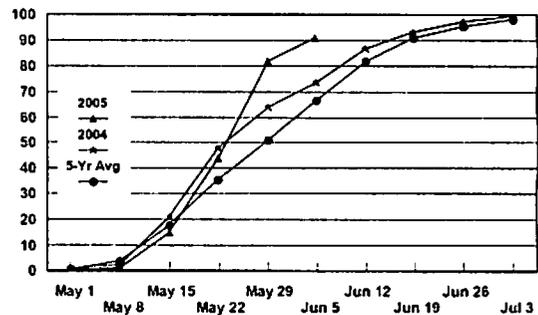
Agricultural Summary

The persistent lack of rain continued last week, allowing farmers 6.6 days suitable for fieldwork. Farmers concerns grow as the dry weather begins to take its toll on pastures and hay. Precipitation for last week was about a half inch below the normal level and temperatures averaged 2 degrees above normal. The topsoil moisture was 29 percent very short, 45 percent short, and 26 percent adequate. Virtually all corn has emerged, with an average height of 13 inches, compared to 16 inches last year, and 12 inches for the five-year average. Corn conditions were rated 2 percent very poor, 9 percent poor, 34 percent fair, 49 percent good, and 6 percent excellent. Soybean planting is 98 percent complete, compared to 84 percent last year, and 84 percent five-year average. Soybeans emerged at 91 percent, compared to 74 percent last year, and 67 percent five-year average. Soybean conditions were rated 2 percent very poor, 10 percent poor, 33 percent fair, 50 percent good, and 5 percent excellent. Sorghum planting advanced to 89 percent complete, compared to 71 percent last year, and 61 percent for the five-year average. Oats are at 57 percent headed, compared to 57 percent last year and 40 percent five-year average. First cutting of alfalfa hay is 88 percent complete, compared to 57 percent last year, and 62 percent five-year average. Winter wheat is 88 percent filled, compared to 86 percent last year, and 84 percent five-year average. Winter wheat is 52 percent turning yellow, compared to 59 percent last year and 49 percent five-year average. Winter wheat conditions were rated 2 percent very poor, 5 percent poor, 26 percent fair, 55 percent good, and 12 percent excellent. Activities last week included cutting and baling hay, mowing roadside ditches, post-emergent herbicide applications, crop scouting, and tending livestock.

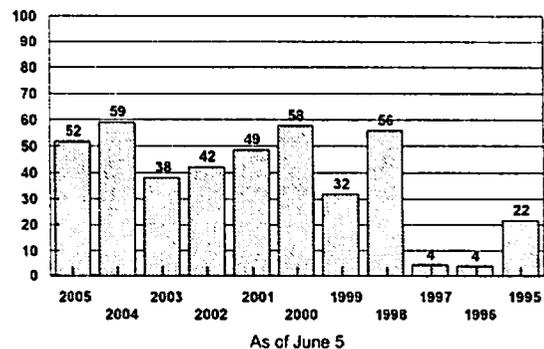
Crop Progress

Crop Stage	2005	2004	5-Year Average
June 5			
CORN:			
Planted	99	100	98
Emerged	99	98	92
Height	13	16	12
SOYBEANS:			
Planted	98	84	84
Emerged	91	74	67
SORGHUM:			
Planted	89	71	61
WINTER WHEAT:			
Filled	88	86	84
Turning Yellow	52	59	49
Ripe	1	6	5
OATS:			
Headed	57	57	40
Filled	16	23	16
Turning Yellow	3	6	2
ALFALFA:			
First Cutting	88	57	62
Second Cutting	6	4	3
RED CLOVER:			
Cut	80	57	54

Soybeans- Percent Emerged
Illinois



Winter Wheat - Percent Turning Yellow
Illinois



Weather Information Table

Location	Temperature			Precipitation			Growing Degree Days		
	Maxi- : mum	Mini- : mum	Deapar- : ture	Current: : week	Since : May 1	Deapar- : ture	Current: : week	Since : May 1	Deapar- : ture
----- May 30 - June 5 -----									
Northwest:									
Freeport	85	47	1	1.76	3.35	-0.96	112	352	-26
Kewanee	88	46	2	0.26	1.39	-2.84	125	400	-30
Moline	87	47	3	0.74	3.57	-1.43	136	463	8
Mount Carroll	86	40	2	1.32	3.08	-1.94	111	341	-28
Paw Paw	86	47	2	0.60	2.18	-2.47	115	356	-8
Rochelle	87	46	2	0.10	3.43	-1.30	123	364	-50
Rockford	89	46	3	0.35	2.05	-2.31	122	370	-14
Northeast:									
Aurora	86	44	1	0.35	2.61	-1.84	113	366	-28
Chicago	86	46	1	0.41	2.40	-1.52	108	353	-25
Lake Villa	83	47	2	0.58	2.74	-1.17	102	300	-23
McHenry	85	43	-2	1.05	4.25	0.07	93	288	-69
Morris	88	47	2	0.45	2.78	-1.65	126	430	6
Ottawa	90	47	0	0.22	1.64	-2.79	125	425	-47
Park Forest	87	46	0	2.13	4.17	-0.33	111	375	-16
West:									
Galesburg	90	56	5	0.38	1.51	-2.68	156	527	58
Prairie City	89	51	2	0.31	2.00	-2.56	130	456	-14
Quincy	91	55	3	0.90	1.66	-3.64	147	523	15
Central:									
Bloomington	95	48	1	0.07	1.06	-3.76	141	500	-21
Decatur	89	48	-1	0.11	1.20	-3.76	131	494	-41
Havana	95	53	3	0.08	1.01	-3.46	147	510	1
Lincoln	92	52	2	0.04	1.48	-3.43	140	511	6
Peoria	91	50	3	0.13	0.76	-3.56	139	497	21
East:									
Champaign	91	51	2	0.08	1.17	-3.45	142	494	-9
Pontiac	92	50	-1	0.02	0.83	-3.69	124	448	-22
West Southwest:									
Carlinville	91	56	1	0.28	1.45	-3.49	144	522	-38
Morrisonville	90	56	3	0.29	2.29	-2.41	148	509	-21
Springfield	92	54	2	0.08	2.20	-1.97	148	539	12
East Southeast:									
Effingham	90	53	1	0.61	2.33	-2.46	137	491	-25
Flora	91	54	2	0.35	1.95	-3.14	148	559	-4
Hutsonville	88	56	0	0.58	4.11	-1.03	141	534	-23
Iuka	88	54	-3	0.00	0.98	-3.96	129	481	-99
Newton	88	55	0	0.42	2.96	-1.83	134	496	-22
Paris	86	53	-2	0.27	2.13	-2.78	130	459	-79
Windsor	93	52	2	0.35	2.09	-2.53	151	567	28
Southwest:									
Carbondale	90	55	2	0.06	1.92	-3.40	150	551	-24
Lebanon	93	57	2	0.02	2.13	-2.56	151	538	-35
Steeleville	93	51	-2	0.07	1.72	-3.32	141	512	-100
Southeast:									
Benton	89	56	-1	0.31	2.17	-2.85	143	529	-51
Grayville	87	52	-5	0.27	2.28	-3.43	126	498	-127
Mt Vernon	80	54	-2	0.02	1.45	-3.59	129	479	-60

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.

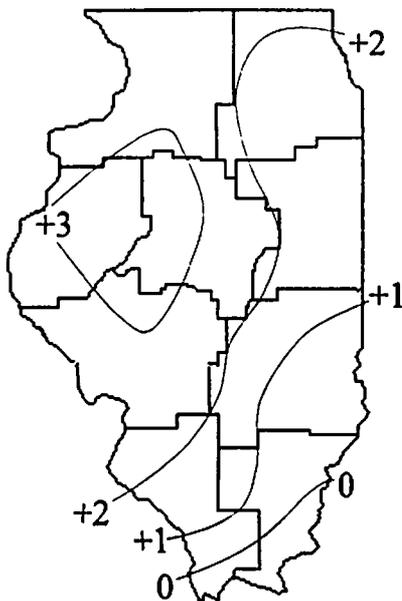
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NEWSPAPER TIME VALUE

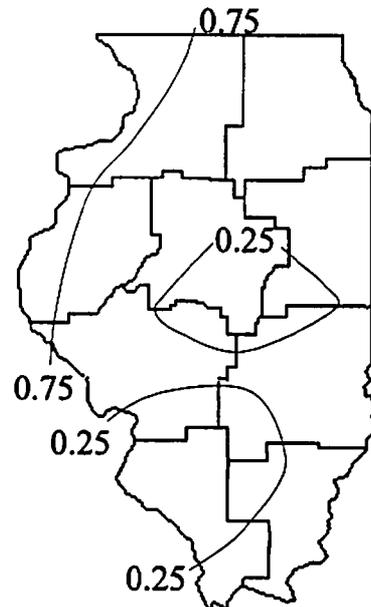
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Maps provided by the Illinois State Water Survey
Visit their home page at <http://mcc.sws.uiuc.edu>
(217)244-8226



Temperature (°F) Departure
May 30 - June 5



Precipitation (in.) Total
May 30 - June 5

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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