

ILLINOIS WEATHER & CROPS



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

RELEASED: June 10, 2002 3 P.M., CT
VOL. 23, NO. 14

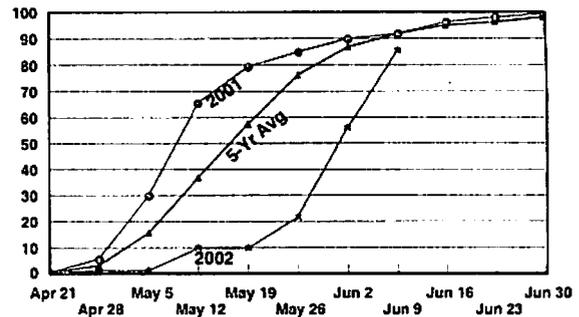
Agricultural Summary

Heavy rains in the northern part of the state caused more damage and delays to farmers last week. Road washouts, fence damage, and crop losses were seen last week as a result of flooding and flash flooding. In the southern part of the state, farmers were getting equipment ready to harvest the wheat crop which was 90 percent filled, 73 percent turning yellow, and 25 percent ripe. Planting equipment, sprayers, and tillage equipment were still moving but working around the wet areas. Days suitable for field work averaged 4.6 days state wide last week with the high being in the Southwest District with 6.4 days and the low being in the Northwest District with 2.6 days. Soybeans planted were at 86 percent compared to last year's 92 percent and the five-year average of 92 percent. Sorghum was 67 percent planted compared to 90 percent last year and the five-year average of 78 percent. The state's corn crop was 99 percent planted and 90 percent emerged. Delays and replanting of the corn crop were evident as the plants varied in size by up to 15 inches. Other farm activities included mowing hay, repairing terraces, ditches, and waterways that were damaged during spring flooding, draining standing water from fields, and side dressing fields.

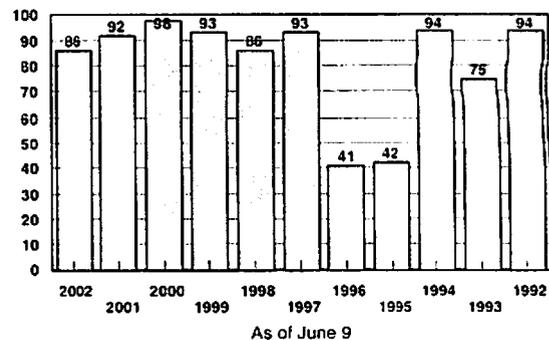
Crop Progress

Crop Stage	2002	2001	5-Year Average
June 9			
CORN:			
Planted	99	100	99
Emerged	90	99	N/A
Height (inches)	7	18	13
SOYBEANS:			
Planted	86	92	92
Emerged	58	85	N/A
SORGHUM:			
Planted	67	90	78
WHEAT:			
Filled	90	92	86
Turning yellow	73	67	56
Ripe	25	3	8
OATS:			
Headed	37	49	42
Filled	15	23	16
Turning yellow	2	3	3
ALFALFA HAY:			
First cutting	65	62	71
Second cutting	5	6	4
RED CLOVER:			
Percent cut	62	55	57

Soybean - Percent Planted
Illinois



Soybean - Percent Planted
Illinois



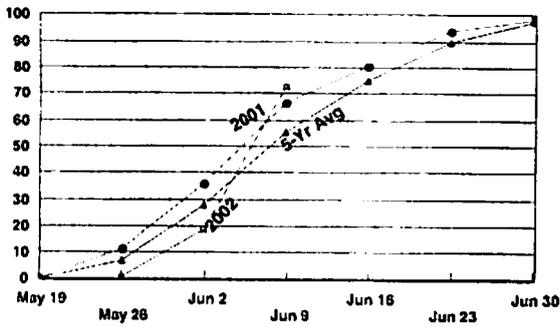
Crop Conditions

Crop	: Very Poor	: Poor	: Fair	: Good	: Excellent
	June 9				
Corn	2	9	36	46	7
Soybeans	1	5	40	49	5
Winter Wheat	7	13	41	35	4
Oats	-	2	20	73	5
Alfalfa	1	3	26	59	11
Red Clover	-	1	37	55	7
Pasture	-	1	18	61	20

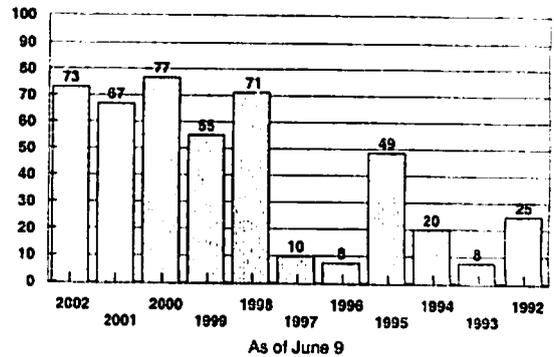
Soil Moisture and Days Suitable for Fieldwork Table

District	Days Suitable for Fieldwork		Topsoil Moisture			
	June 3 - 9	June 9	Very Short	Short	Adequate	Surplus
Northwest	2.6	-	-	56	44	
Northeast	3.4	-	-	64	36	
West	4.8	-	4	76	20	
Central	4.9	-	11	72	17	
East	4.9	4	21	66	9	
W. Southwest	6.2	-	-	99	1	
E. Southeast	5.9	2	14	65	19	
Southwest	6.4	-	18	58	24	
Southeast	5.2	-	4	49	47	
State	4.6	1	8	67	24	

Winter Wheat - Percent Turning Yellow
Illinois



Winter Wheat - Percent Turning Yellow
Illinois



Crop Progress by Districts

District	Corn Planted	Soybeans Planted
	June 9	
Northwest	99	97
Northeast	99	92
West	99	84
Central	99	91
East	99	89
W Southwest	99	84
E Southeast	97	79
Southwest	96	65
Southeast	96	52
State	99	86

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 3 - 9									
Northwest:									
Freeport	83	47	-4	5.63	8.80	3.97	91	335	-110
Kewanee	89	51	-3	2.28	7.97	3.19	110	379	-125
Moline	87	48	-2	2.73	8.12	2.56	119	446	-86
Mount Carroll	84	48	-3	8.36	12.04	6.42	91	358	-75
Paw Paw	84	49	-3	5.50	9.29	4.08	99	337	-93
Rochelle	83	48	-4	3.25	7.93	2.60	99	338	-148
Rockford	82	48	-3	6.16	9.18	4.22	99	362	-89
Northeast:									
Aurora	83	50	-3	2.63	7.32	2.31	104	376	-87
Chicago	82	46	-5	2.73	7.12	2.72	90	351	-93
Lake Villa	82	48	-4	2.67	5.13	0.74	78	274	-108
McHenry	82	46	-6	2.80	5.70	0.94	79	285	-138
Morris	86	50	-3	1.39	7.06	2.12	109	396	-102
Ottawa	92	50	-3	1.57	6.63	1.65	119	396	-155
Park Forest	85	47	-2	0.11	7.72	2.66	108	365	-96
West:									
Galesburg	88	52	-1	1.41	8.00	3.30	128	431	-115
Prairie City	90	54	1	0.22	7.28	2.16	137	437	-109
Quincy	90	51	2	0.02	8.47	2.65	151	543	-46
Central:									
Bloomington	95	54	-1	0.23	6.04	0.70	142	489	-116
Decatur	92	52	4	1.22	11.45	5.97	164	571	-47
Havana	93	51	0	0.17	6.90	1.95	147	475	-117
Lincoln	94	53	3	0.29	5.48	0.05	155	504	-82
Peoria	92	53	2	1.09	6.27	1.43	146	518	-36
East:									
Champaign	95	53	2	0.52	6.95	1.81	147	513	-71
Pontiac	92	52	-1	0.33	6.02	1.01	133	432	-117
West Southwest:									
Carlinville	92	54	2	0.53	9.77	4.31	158	548	-99
Morrisonville	92	54	3	0.48	12.32	7.10	155	520	-93
Springfield	93	53	2	1.29	9.16	4.55	156	561	-51
East Southeast:									
Effingham	93	57	4	0.38	10.53	5.18	164	557	-42
Flora	92	53	4	0.27	9.35	3.66	169	639	-10
Hutsonville	98	53	4	1.29	11.67	6.05	175	593	-51
Iuka	91	49	1	0.08	7.62	2.16	158	550	-119
Newton	89	53	3	0.14	10.36	5.13	156	521	-80
Paris	91	53	2	0.52	8.89	3.50	154	532	-91
Windsor	92	52	3	0.17	9.93	4.83	164	586	-38
Southwest:									
Carbondale	93	54	4	0.32	8.16	2.28	174	673	10
Lebanon	91	54	3	0.46	9.45	4.24	163	591	-69
Steeleville	92	53	1	0.22	8.84	3.36	163	602	-103
Southeast:									
Benton	93	53	4	0.44	8.04	2.54	173	636	-32
Grayville	93	55	2	0.65	9.30	3.03	175	630	-89
Mt Vernon	91	53	3	0.23	6.62	1.14	167	580	-44

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.

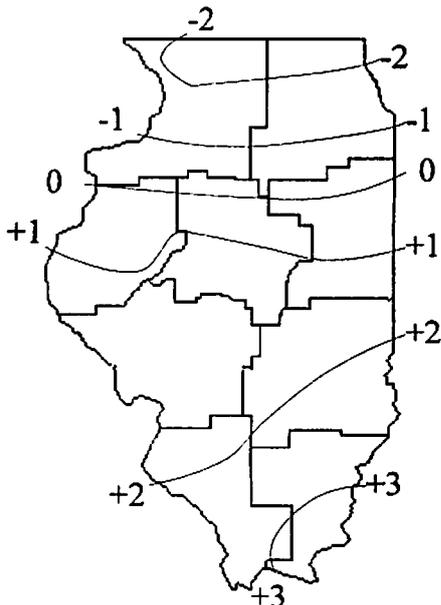
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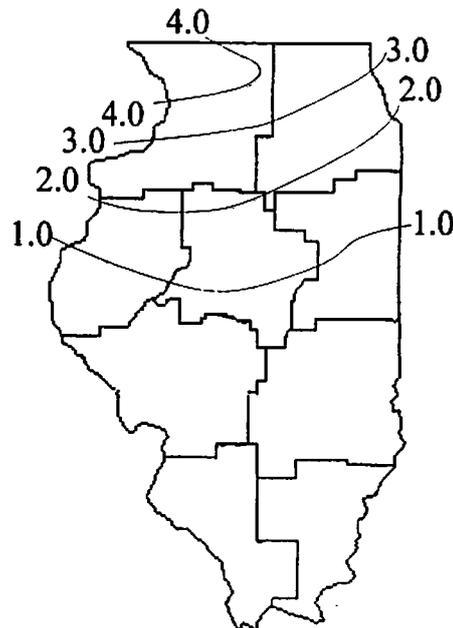
Illinois Weather & Crops
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Illinois Weather & Crops (ISSN 0273-8635) is published weekly April-October, semimonthly in January, monthly in December, February and March and three issues in November, by the Illinois Dept. of Agriculture, Illinois Agricultural Statistics Service, 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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Temperature (°F) Departure
June 3 - 9



Precipitation (in.) Total
June 3 - 9

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" 6/10/02, 1,450, 1444

