

ILLINOIS WEATHER & CROPS



**ILLINOIS
AGRICULTURAL
STATISTICS SERVICE**

P.O. Box 19283, Springfield, IL 62794-9283

Phone: (217)492-4295

U.S. DEPARTMENT OF AGRICULTURE

<http://www.usda.gov/nass/>

ILLINOIS DEPARTMENT OF AGRICULTURE

<http://www.state.il.us/agr/agtstate.htm>

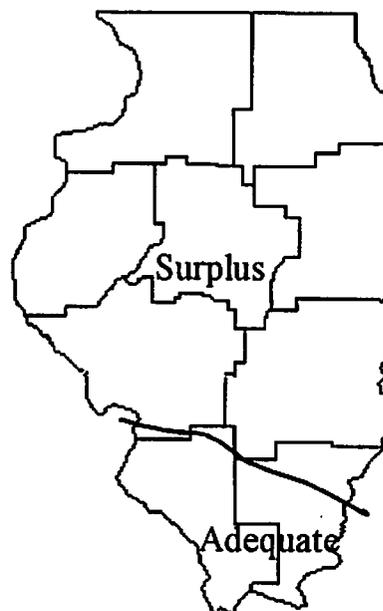
RELEASED: June 10, 1996 3 P.M., CT
VOL. 17, NO. 14

CROPS

Planting progress was limited again last week by rain and wet fields but some acreage was planted in southern districts. Some acreage was also drowned out for a second time. In order to complete corn planting, dry and warm weather is needed. Farmers are now faced with the decision of switching some of the acreage intended for corn to soybeans or sorghum. By the end of the week, 88 percent of the total corn acreage had been planted compared to 84 percent a week ago and the five-year average of 95 percent. Soybean planting was 41 percent complete compared to 31 percent last week and the five-year average of 80 percent. Some emerged corn was reported as having variable stands and wheat may be subject to disease with all the wet and cool weather. Condition of the wheat crop, as of June 7, was one percent excellent, 16 percent good, 39 percent fair, 27 percent poor and 17 percent very poor. Alfalfa was cut in spite of the wet weather. Condition of the alfalfa crop, as of June 7, was nine percent excellent, 56 percent good, 32 percent fair and three percent poor. There was an average of 1.9 days suitable for fieldwork. Limited fieldwork activities for the week included spraying, mowing and planting when possible. Topsoil moisture across the state was rated 78 percent surplus and 22 percent adequate as of June 7.

CROP PROGRESS - June 9, 1996

Crop Stage	: 1996	: 1995	: 5-Year Average
Percent			
CORN:			
Planted	88	80	95
Height (inches)	6	1	10
SOYBEANS:			
Planted	41	42	80
SORGHUM:			
Planted	34	5	63
WHEAT:			
Headed	91	97	97
Filled	46	83	80
Turning yellow	8	49	36
OATS:			
Headed	16	21	42
Filled	2	3	17
ALFALFA HAY:			
First Cutting	27	38	70
RED CLOVER:			
Cutting	35	30	59



Topsoil Moisture Supply
June 7, 1996

CROP CONDITIONS JUNE 7, 1996

Crop	Excellent	Good	Fair	Poor	Very Poor
	Percent				
Corn	3	35	48	12	2
Winter Wheat 1/	1	16	39	27	17
Oats	9	57	29	5	-
Alfalfa	9	56	32	3	-
Red Clover	6	51	31	9	3
Pasture	16	54	25	3	2

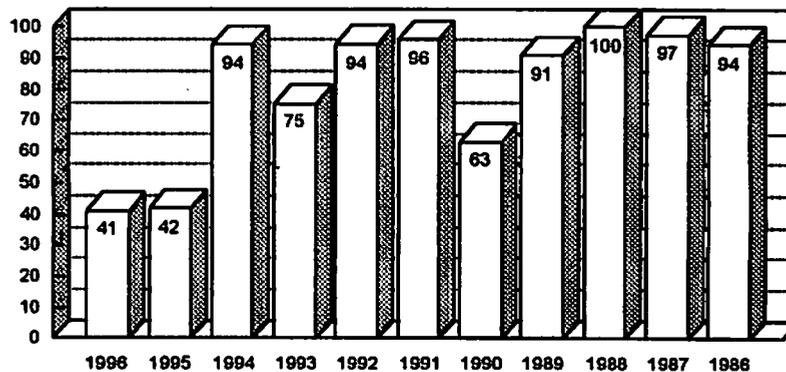
1/ Condition of crop remaining to be harvested for grain.

ILLINOIS DISTRICT SUMMARY

District	Corn	Soybean	Days	Topsoil Moisture			
	Acreage	Acreage	Suitable	Percent			
	Percent	Percent	For	Very Short	Short	Adequate	Surplus
	Planted	Planted	Fieldwork				
	As of June 9		June 1-7			As of June 7	
Northwest	88	41	1.2	-	-	12	88
Northeast	81	28	0.9	-	-	-	100
West	92	45	1.0	-	1	27	72
Central	98	59	1.4	-	-	30	70
East	84	26	1.0	-	-	20	80
W Southwest	95	59	1.5	-	-	19	81
E Southeast	85	25	2.0	-	-	9	91
Southwest	94	59	4.1	-	-	45	55
Southeast	81	39	4.2	-	-	36	64
State	88	41	1.9	-	-	22	78

SOYBEANS - PERCENT PLANTED

As of June 9



WEATHER SUMMARY

For the week ending 7 A.M., Monday, June 10, 1996

Location	Temperature			Precipitation : Current : week :	Precipitation : Since : May 1 :	Growing Degree Days			
	: Maxi- : mum :	: Mini- : mum :	: Depar- : ture :			: Current : week :	: Since : May 1 :	: Depar- : ture :	
Elizabeth	67	51	-9.1	2.02	10.95	5.03	63	319	-168
Rockford	67	54	-7.5	0.76	14.80	9.81	75	363	-190
Mount Carroll	69	50	-9.1	2.04	9.22	3.73	67	331	-228
Paw Paw	66	50	-10.8	0.85	11.43	6.23	58	288	-250
Moline	68	55	-8.1	0.59	9.13	4.07	83	421	-195
McHenry	65	51	-9.0	2.08	10.45	5.54	55	271	-212
Chicago	64	50	-10.3	2.34	10.18	5.81	51	332	-205
DeKalb	67	51	-9.6	1.00	11.04	6.09	63	335	-241
Park Forest	67	52	-9.7	0.99	10.59	5.46	67	376	-174
Peru	68	53	-9.7	2.29	6.99	1.14	72	388	-216
Monmouth	68	54	-9.9	0.58	9.06	3.46	76	404	-197
Galesburg	69	55	-8.6	0.19	9.51	4.50	83	450	-170
Bentley	72	55	-7.6	0.54	12.43	7.14	97	503	-147
Quincy	71	55	-8.7	N/A			90	521	-128
Peoria	68	56	-9.0	0.32	8.70	3.96	83	469	-151
Minonk	71	54	-8.5	0.26	6.99	2.32	86	452	-181
Farmer City	71	55	-8.3	0.53	9.45	3.99	92	479	-176
Kankakee	68	53	-9.6	1.12	6.94	1.00	73	411	-169
Pontiac	68	55	-9.2	0.60	9.22	4.30	81	428	-223
Watseka	69	55	-8.5	0.54	6.63	1.77	84	443	-162
Hoopeston	72	58	-5.9	0.62	5.76	0.64	104	467	-180
Urbana	72	55	-7.8	0.87	9.72	4.41	96	516	-134
Perry	69	55	-9.7	0.58	6.40	1.45	84	495	-118
Springfield	70	56	-8.8	1.10	10.67	5.82	91	573	-104
Morrisonville	69	57	-9.3	N/A			90	580	-63
Paris	71	56	-8.4	0.76	6.93	1.27	93	547	-141
Windsor	73	57	-7.1	0.70	7.31	2.30	105	638	-50
Newton	72	57	-7.8	3.60	10.15	4.55	103	600	-80
Brownstown	70	58	-8.8	1.38	6.63	2.66	96	628	-67
Hutsonville	72	57	-7.6	N/A			101	614	32
Belleville	72	56	-8.6	N/A			100	775	58
Waterloo	72	57	-8.8	3.40	8.42	3.21	99	672	-60
DuQuoin	73	58	-7.6	4.87	10.22	4.61	109	713	-23
Carbondale	73	58	-7.6	3.87	9.23	3.71	111	709	-23
Olive Branch	75	59	-7.2	N/A			120	766	45
Mount Vernon	72	57	-8.6	2.58	6.45	0.75	102	647	-61

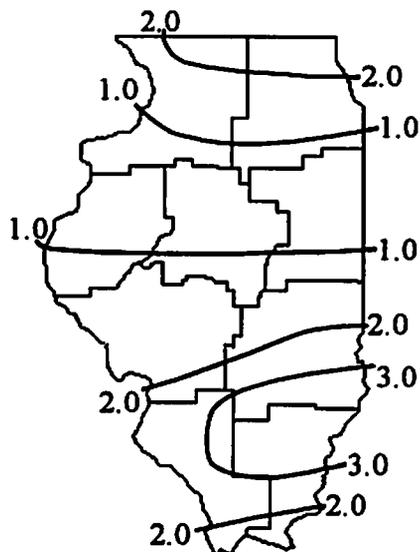
Temperature maximum and minimum are averages for the week. Departure is from the overall average for the week for the 1961-90 period. Precipitation and Growing Degree Day departures are from the 1961-90 average since May 1. Growing Degree Days are base 50 using a maximum temperature of 86 degrees.

Data provided by
 Illinois State Water Survey, Dept. of Natural Resources
 2204 Griffith Dr., Champaign, Il. 61820, (217)244-8226

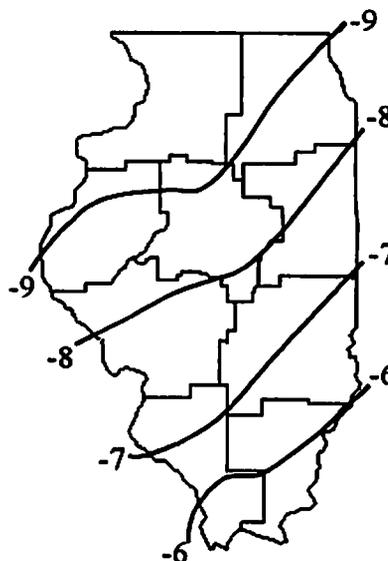
NEWSPAPER TIME VALUE

Illinois Weather & Crops
June 10, 1996

Illinois Weather & Crops (ISSN 0273-8635) is published weekly April-November, semiweekly the second week of June, monthly December-March, 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. Second-class postage paid at Springfield, Illinois. Postmaster: Send Address Change to Illinois Weather & Crops, P.O. Box 19283, Springfield, IL 62794-9283.



Precipitation (inches)
June 3-9, 1996



Temperature Departure
June 3-9, 1996

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" 6/10/96, 2,175, 1444

