

ILLINOIS WEATHER & CROPS



**ILLINOIS
AGRICULTURAL
STATISTICS SERVICE**

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U.S. DEPARTMENT OF AGRICULTURE
ILLINOIS DEPARTMENT OF AGRICULTURE

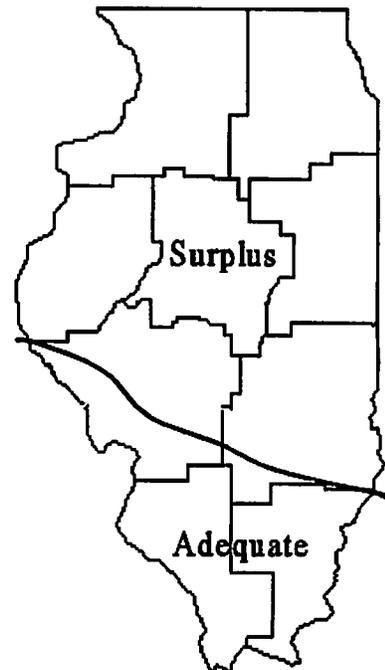
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CROPS

Rains early in the week and over the weekend prevented farmers from completing corn planting. Some planting progress occurred in southern Illinois but by the end of the week 84 percent of the total corn acreage had been planted compared to 77 percent a week ago and the five-year average of 89 percent. Soybean planting was 31 percent complete compared with 27 percent a week ago and the five-year average of 68 percent. There was some concern about replanted corn needing to be replanted again. The corn crop that has been planted had slow growth this past week with cool nights and days that were not warm enough. The areas of the state where it did not rain were still sitting idle waiting to dry out. Low lying areas were flooded again. Rain also hampered alfalfa cutting. Condition of the wheat crop, as of May 31, was 17 percent good, 34 percent fair, 34 percent poor and 15 percent very poor. The winter wheat condition is now reported for the crop remaining to be harvested for grain. There was an average of 1.2 days suitable for fieldwork across the state. Limited fieldwork activities for the week included mowing, draining fields and equipment repair. Topsoil moisture across the state was rated 66 percent surplus and 34 percent adequate as of May 31.

CROP PROGRESS - June 2, 1996

Crop Stage	Percent		
	: 1996	: 1995	: 5-Year Average
CORN:			
Planted	84	58	89
Height (inches)	4	1	6
SOYBEANS:			
Planted	31	14	68
SORGHUM:			
Planted	19	4	47
WHEAT:			
Headed	81	94	93
Filled	25	63	54
OATS:			
Headed	15	19	23
Filled	1	2	7
ALFALFA HAY:			
First Cutting	11	10	47
RED CLOVER:			
Cutting	14	9	37



Topsoil Moisture Supply
May 31, 1996

CROP CONDITIONS May 31, 1996

Crop	Excellent	Good	Fair	Poor	Very Poor
	Percent				
Corn	4	38	45	12	1
Winter Wheat 1/	-	17	34	34	15
Oats	6	45	46	3	-
Alfalfa	10	59	28	3	-
Red Clover	3	52	38	6	1
Pasture	12	55	28	4	1

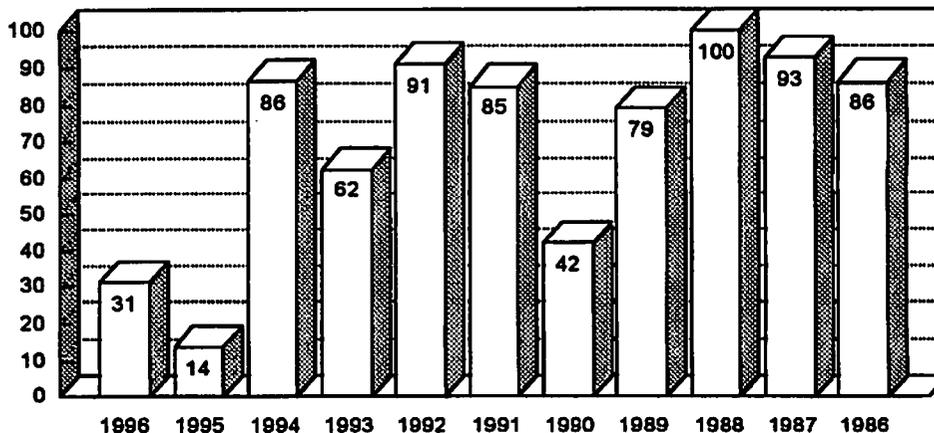
1/ Condition of crop remaining to be harvested for grain.

ILLINOIS DISTRICT SUMMARY

District	Corn Acreage	Soybean Acreage	Days Suitable For Fieldwork	Topsoil Moisture Percent			
	As of June 2	May 25-31	As of June 2	Very Short	Short	Adequate	Surplus
Northwest	83	38	0.5	-	14	86	
Northeast	79	22	0.3	-	26	74	
West	89	37	0.6	-	21	79	
Central	97	42	1.2	-	53	47	
East	81	23	0.3	-	20	80	
W Southwest	94	57	1.1	-	54	46	
E Southeast	74	20	0.9	-	8	92	
Southwest	84	36	3.8	-	73	27	
Southeast	64	12	2.5	-	48	52	
State	84	31	1.2	-	34	66	

SOYBEANS - PERCENT PLANTED

As of June 2



WEATHER SUMMARY

For the week ending 7 A.M., Monday, June 3, 1996

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
Elizabeth	67	45	-8.0	3.29	8.93	4.00	61	256	-139
Rockford	69	47	-6.0	7.30	14.04	10.04	67	288	-122
Mount Carroll	68	43	-9.0	1.18	7.18	2.64	63	265	-158
Paw Paw	65	45	-10.4	3.96	10.58	6.31	51	229	-164
Moline	70	51	-5.6	2.83	8.54	4.37	73	338	-121
Kewanee	N/A	N/A		N/A					
McHenry	68	45	-6.3	0.89	8.37	4.45	62	216	-123
Chicago	70	47	-5.2	2.47	7.84	4.44	69	281	-116
DeKalb	67	48	-6.5	3.84	10.04	6.06	61	273	-157
Park Forest	67	49	-6.6	4.09	9.60	5.43	60	309	-92
Peru	66	48	-8.8	1.04	4.70	-0.31	57	315	-133
Monmouth	67	50	-8.0	1.31	8.48	3.68	60	328	-113
Galesburg	71	52	-5.1	3.00	9.32	5.09	79	366	-97
Bentley	70	53	-5.8	0.37	11.89	7.53	80	406	-77
Quincy	71	52	-5.9	0.38	6.72	1.25	81	430	-54
Peoria	73	52	-4.2	1.18	8.38	4.44	89	385	-77
Minonk	70	47	-8.3	1.09	6.73	2.82	70	365	-104
Farmer City	69	51	-7.0	1.81	8.92	4.30	72	387	-104
Kankakee	70	50	-5.8	2.38	5.82	0.78	71	338	-98
Pontiac	69	51	-6.9	2.99	8.62	4.50	68	347	-141
Watseka	70	50	-5.9	2.03	6.09	2.13	72	359	-91
Hoopeston	71	51	-5.6	1.22	5.14	0.93	77	363	-116
Urbana	73	53	-4.7	0.93	8.85	4.43	89	420	-64
Perry	72	51	-6.2	0.05	5.82	1.89	81	411	-36
Springfield	73	54	-4.1	0.88	9.57	5.65	96	482	-27
Morrisonville	73	52	-5.6	2.05	9.38	4.57	89	490	-1
Paris	72	54	-4.9	1.01	6.17	1.44	90	454	-65
Windsor	74	55	-3.2	0.48	6.61	2.50	104	533	15
Newton	71	55	-5.3	0.63	6.55	1.80	93	497	-13
Brownstown	74	55	-4.3	0.44	5.25	2.17	100	531	4
Hutsonville	76	53	-3.7	1.39	6.30	1.47	102	513	116
Iuka	N/A	N/A		N/A					
Belleville	78	61	0.1	0.80	4.74	0.49	136	675	128
Waterloo	73	57	-4.5	1.06	5.02	0.64	104	574	14
DuQuoin	75	57	-3.5	N/A			113	604	42
Carbondale	78	57	-2.4	0.97	5.36	0.67	123	598	36
Olive Branch	79	61	-1.0	N/A			139	646	70
Mount Vernon	73	56	-5.0	0.79	3.87	-1.00	101	546	6

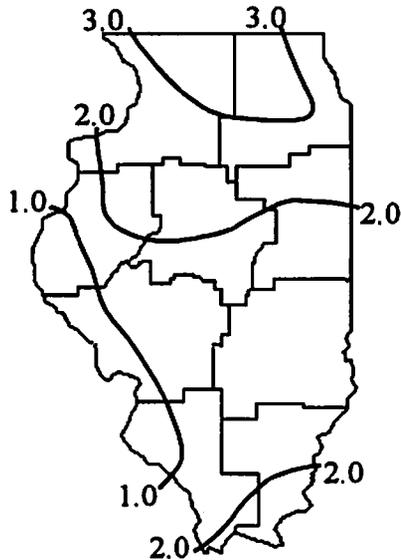
Temperature maximum and minimum are averages for the week. Departure is from the overall average for the week for the 1961-90 period. Precipitation and Growing Degree Day departures are from the 1961-90 average since May 1. Growing Degree Days are base 50 using a maximum temperature of 86 degrees.

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

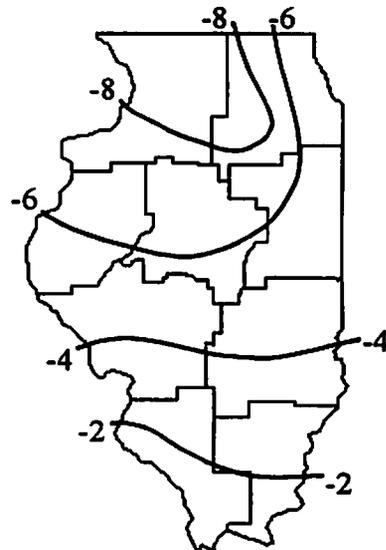
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Precipitation (inches)
May 27-June 2, 1996



Temperature Departure
May 27-June 2, 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.

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