

ILLINOIS WEATHER & CROPS



**ILLINOIS
AGRICULTURAL
STATISTICS SERVICE**

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U.S. DEPARTMENT OF AGRICULTURE

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ILLINOIS DEPARTMENT OF AGRICULTURE

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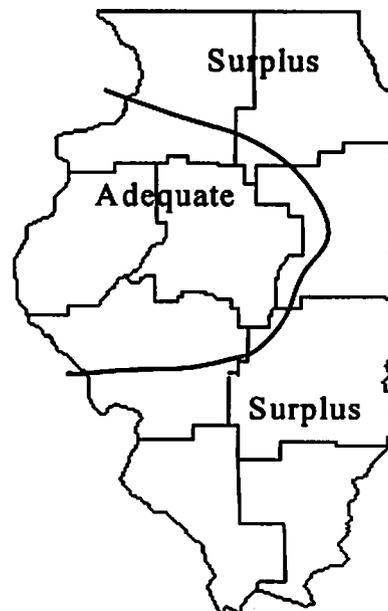
CROPS

Tractors rolled briefly in most areas of the state last week. There was sunshine Wednesday, Thursday, Friday and most of the weekend across parts of the state, but it was still too wet to complete corn planting. There are still reports of replanting corn, mainly in southern Illinois. By the end of the week, 93 percent of the corn acreage had been planted compared to 88 percent last week and the average of 98 percent. Soybean planting made some progress last week, but planting is now later than last year's record late crop. Soybean planting was 56 percent complete compared to 41 percent last week, 75 percent last year and the average of 91 percent. The warm weather last week was good for promoting excellent development of wheat and legumes. Wheat is starting to mature more and more as the warm weather permits. Condition of the wheat crop as of June 14, was one percent excellent, 16 percent good, 34 percent fair, 32 percent poor and 17 percent very poor. Condition of the alfalfa crop as of June 14, was 13 percent excellent, 46 percent good, 32 percent fair, eight percent poor and one percent very poor. There was an average of 1.9 days suitable for fieldwork. Fieldwork activities were planting, spraying, mowing and cutting hay. Topsoil moisture across the state was rated 73 percent surplus and 27 percent adequate.

CROP PROGRESS - June 16, 1996

Crop Stage	1996	1995	5-Year Average
Percent			
CORN:			
Planted	93	94	98
Height (inches)	10	3	15
SOYBEANS:			
Planted	56	75	91
SORGHUM:			
Planted	50	35	76
WHEAT:			
Filled	78	95	93
Turning yellow	32	77	67
Ripe	1/	12	22
OATS:			
Headed	19	38	63
Filled	9	13	30
Turning yellow	1/	1	8
ALFALFA HAY:			
First Cutting	44	74	88
Second Cutting	1	2	6
RED CLOVER:			
Cutting	37	59	74

1/ Less than one percent



Topsoil Moisture Supply
June 14, 1996

CROP CONDITIONS JUNE 14, 1996

Crop	Excellent	Good	Fair	Poor	Very Poor
	Percent				
Corn	5	34	43	15	3
Winter Wheat ^{1/}	1	16	34	32	17
Oats	9	55	35	1	-
Alfalfa	13	46	32	8	1
Red Clover	7	36	38	14	5
Pasture	19	52	23	4	2

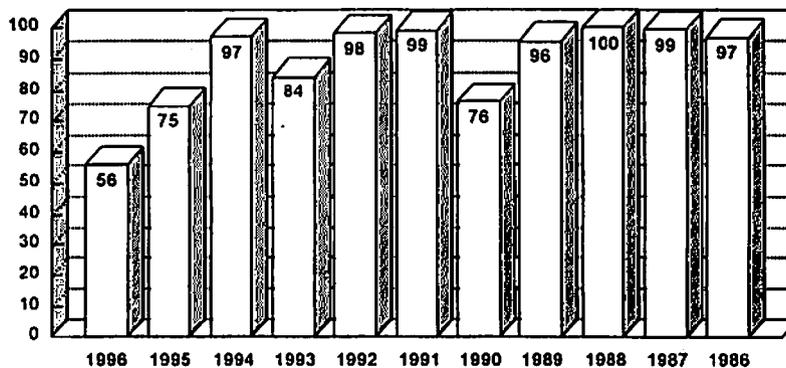
^{1/} Condition of crop remaining to be harvested for grain.

ILLINOIS DISTRICT SUMMARY

District	Corn Acreage	Soybean Acreage	Days Suitable For Fieldwork	Topsoil Moisture Percent			
	As of June 16	As of June 16	June 8-14	Very Short	Short	Adequate	Surplus
Northwest	94	69	2.5	-	-	47	53
Northeast	86	35	2.3	-	-	21	79
West	95	67	2.9	-	1	30	69
Central	99	70	3.1	-	-	53	47
East	94	44	1.6	-	-	52	48
W Southwest	98	72	2.1	-	-	34	66
E Southeast	87	32	0.8	-	-	2	98
Southwest	95	81	0.5	-	-	-	100
Southeast	83	45	0.6	-	-	4	96
State	93	56	1.9	-	-	27	73

SOYBEANS - PERCENT PLANTED

As of June 16



WEATHER SUMMARY

For the week ending 7 A.M., Monday, June 17, 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	83	57	1.4	1.23	12.18	5.00	137	456	-133
Rockford	82	60	2.8	0.76	15.56	9.46	148	511	-165
Mount Carroll	84	55	0.6	0.76	9.98	3.27	136	467	-212
Paw Paw	81	59	0.5	0.26	11.69	5.43	138	426	-235
Moline	87	63	4.3	0.98	10.11	3.91	170	592	-159
Kewanee	N/A	N/A		N/A					
McHenry	81	57	1.6	0.79	11.24	5.29	132	403	-202
Chicago	82	58	2.1	0.70	10.88	5.50	140	472	-185
DeKalb	82	60	2.3	1.20	12.24	6.21	147	482	-223
Park Forest	82	59	1.1	0.49	11.08	4.93	142	518	-158
Peru	84	60	1.8	N/A			153	541	-194
Monmouth	85	64	3.5	0.03	9.09	2.45	172	576	-160
Galesburg	86	64	3.9	N/A			173	623	-132
Bentley	86	64	3.2	0.06	12.49	6.15	176	679	-113
Quincy	85	66	3.1	0.12	7.36	1.00	178	698	-93
Peoria	86	63	3.6	0.06	8.76	3.10	173	641	-115
Minonk	85	60	1.3	0.10	7.09	1.50	156	608	-164
Farmer City	85	61	1.3	0.40	9.85	3.56	161	639	-158
Kankakee	82	59	0.5	0.56	7.50	0.58	144	555	-155
Pontiac	83	62	1.7	0.41	9.63	3.79	158	586	-206
Watseka	83	59	1.0	0.57	7.20	1.41	149	592	-146
Hoopeston	81	61	0.3	N/A			146	613	-175
Urbana	86	63	2.7	4.78	14.50	8.38	170	686	-107
Perry	86	65	3.3	0.00	6.40	0.57	179	674	-84
Springfield	88	66	4.4	0.00	10.67	4.98	181	754	-70
Morrisonville	N/A	N/A		N/A					
Paris	82	64	0.7	1.31	8.24	1.81	159	705	-130
Windsor	86	65	3.2	0.91	8.22	2.36	180	818	-19
Newton	82	65	0.6	N/A			165	764	-63
Brownstown	86	65	2.8	N/A			179	806	-36
Hutsonville	82	64	0.8	1.34	11.04	2.46	162	776	48
Iuka	N/A	N/A		N/A					
Belleville	89	70	5.8	1.05	9.09	3.31	195	970	102
Waterloo	84	67	2.0	0.50	8.92	2.93	179	851	-35
DuQuoin	N/A	N/A		N/A					
Carbondale	85	66	1.5	0.51	9.74	3.39	177	886	1
Olive Branch	N/A	N/A		N/A					
Mount Vernon	83	64	-0.3	0.84	7.29	0.75	163	810	-48

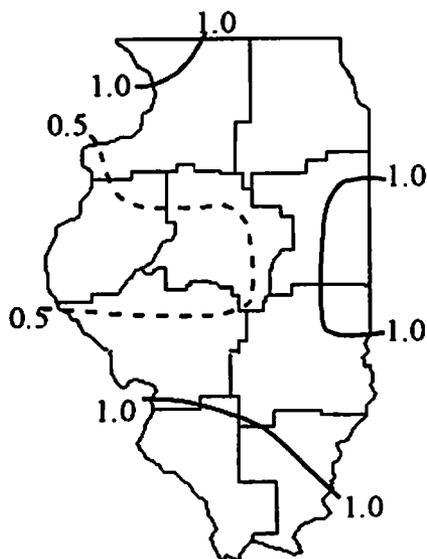
Temperature maximum and minimum are averages for the week. Departure is from the overall average for the week for the 1961-90 period. Precipitation and Growing Degree Day departures are from the 1961-90 average since May 1. Growing Degree Days are base 50 using a maximum temperature of 86 degrees.

Data provided by
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Precipitation (inches)
June 10-16, 1996



Temperature Departure
June 10-16, 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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