

# ILLINOIS WEATHER & CROPS



**ILLINOIS  
AGRICULTURAL  
STATISTICS SERVICE**

P.O. Box 19283, Springfield, IL 62794-9283  
Phone: (217)492-4295

U.S. DEPARTMENT OF AGRICULTURE  
ILLINOIS DEPARTMENT OF AGRICULTURE

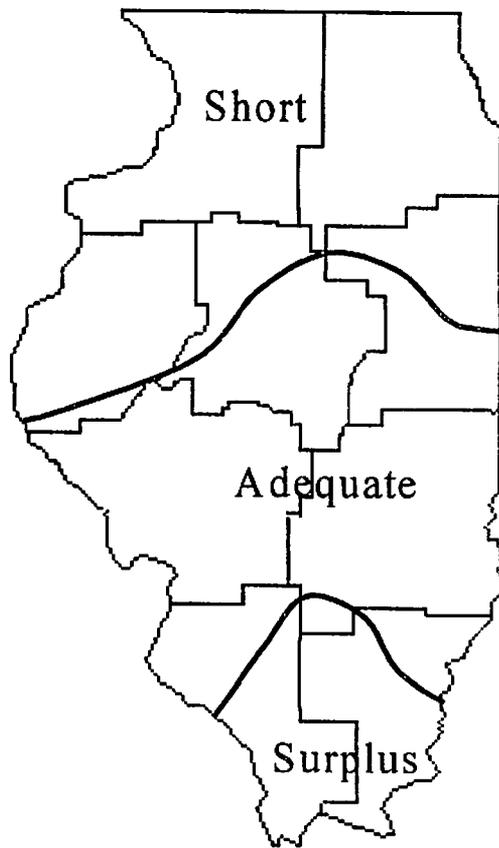
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## CROPS

Soybean planting made good progress last week advancing to 95 percent complete by June 25, compared to 84 percent a week ago and the five-year average of 97 percent. Wheat harvest advanced to 22 percent complete, compared to the five-year average of 20 percent. The first cutting of hay was at 95 percent, compared to 85 percent last week and the five-year average of 94 percent. Except for the two southern districts, reporters indicated a need for rain. There was an average of 6.0 days suitable for fieldwork last week, ranging from seven days in the north to four and one-half days in the south. Other farm activity included spraying for weeds and the care and maintenance of livestock. Topsoil moisture across the state was rated at 15 percent surplus, 56 percent adequate, 25 percent short, and four percent very short as of June 23.

### CROP PROGRESS - June 26, 1995

Crop Stage	: 1995	: 1994	: 5-Year Average
Percent			
<b>CORN:</b>			
Planted	99	100	100
Height	15	34	29
<b>SOYBEANS:</b>			
Planted	95	99	97
Blooming	1	4	9
<b>SORGHUM:</b>			
Planted	77	97	88
<b>WHEAT:</b>			
Turning yellow	98	95	95
Ripe	76	54	54
Harvested	22	13	20
<b>OATS:</b>			
Headed	83	95	83
Filled	35	65	53
Turning yellow	5	14	16
Ripe	1	2	5
<b>ALFALFA HAY:</b>			
First Cutting	95	100	94
Second Cutting	6	21	18
<b>RED CLOVER:</b>			
Cutting	85	94	82



Soil Moisture Supply  
June 23, 1995

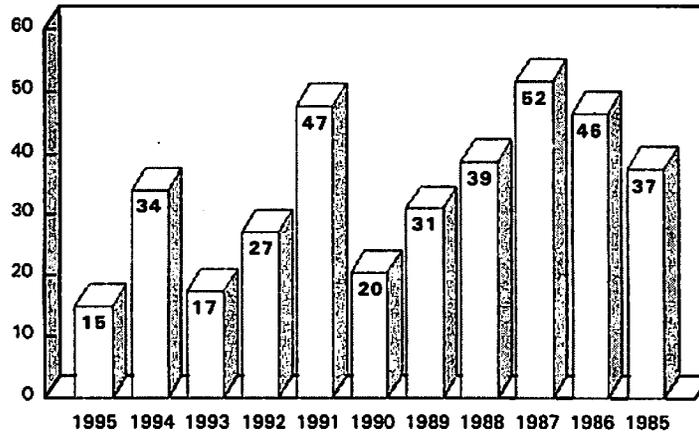
**CROP CONDITIONS JUNE 23, 1995**

Crop	Percent					Very Poor
	Excellent	Good	Fair	Poor		
Corn	6	42	41	10		1
Soybeans	5	44	40	10		1
Winter Wheat	6	30	41	19		4
Oats	10	50	33	6		1
Alfalfa	19	56	21	3		1
Red Clover	14	59	22	4		1
Pasture	18	55	24	3		-

**ILLINOIS DISTRICT SUMMARY**

District	Soybean Acreage Percent Planted	Days Suitable For Fieldwork	Soil Moisture Percent			
			Very Short	Short	Adequate	Surplus
	As of June 26	June 17-23	As of June 23			
Northwest	99	6.5	5	40	50	5
Northeast	99	7.0	10	50	40	-
West	95	6.5	5	50	40	5
Central	98	5.5	-	30	65	5
East	98	6.0	10	35	50	5
W Southwest	94	6.0	-	20	75	5
E Southeast	91	6.5	5	5	80	10
Southwest	70	4.5	-	5	40	55
Southeast	85	4.5	-	5	40	55
State	95	6.0	4	25	56	15

**Corn - Average Height  
June 25**



WEATHER SUMMARY

High temperatures in the upper 80's to around 90 degrees exceeded normal by only a couple of degrees in southern Illinois but by 10 degrees or more in some northern counties. Highest temperatures were into the 90's across the state. Highs of 98 were reported at Watseka, Moline and Springfield, as well as at Terre Haute, Indiana. Average lows were mostly in the mid to upper 60's, above normal by 1 to 5 degrees.

The warm weather helped boost growing degree days. Totals from 180 to 200 in most of the state pushed season totals, since the first of May, to over 800 in most areas and to over 1100 in much of the southern third of the state.

Precipitation totals for the seven days varied widely. Totals in excess of an inch were common in the central and south. Totals ranged from little, if any, in parts of the northeast to over 2 inches at a few sites in the southern quarter of the state. Totals for the past 4 weeks are still below normal over all but a few locations in the south.

Week ending 8 A.M. Monday, June 26, 1995

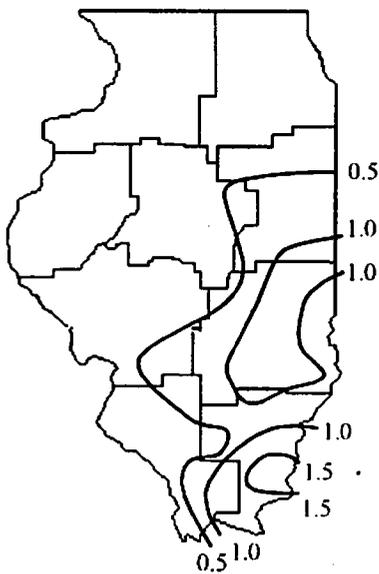
Location	Temperatures			Precipitation			Growing Degree Days(50F)		
	:Maxi- :mum	:Mini- :mum	:Depar- :ture	:Curr- :week	:Since :May 1:	:Departure :since :May 1:	:Curr- :week	:Since :May 1:	:Departure :since :May 1:
Elizabeth	92	59	6	0.29	7.17	0.14	160	736	-29
Rockford	94	67	10	0.23	7.63	0.08	186	852	47
Chicago	91	68	9	0.00	4.90	-1.69	192	871	84
Chi Botanical	87	66	8	0.00	5.30	-1.12	179	765	107
Witseka	92	68	8	0.14	9.57	1.98	189	918	65
Peru	91	65	6	0.11	7.31	-0.22	181	816	-67
Moline	94	66	7	1.76	9.43	1.47	185	927	19
Peoria	90	67	6	0.58	10.67	3.52	187	896	-31
Monmouth	89	65	4	1.44	10.91	3.67	181	848	-96
Quincy	87	67	3	0.04	9.33	1.44	184	877	-91
Perry	89	65	4	1.02	10.51	3.04	182	882	-81
Springfield	92	67	5	0.74	8.11	1.53	188	1006	2
Urbana	89	66	4	0.54	8.15	0.67	183	917	-37
Windsor	88	66	3	1.95	7.83	0.65	183	984	-32
Terre Haute	92	67	6	0.62	7.10	-0.43	186	1042	78
St. Louis	90	71	N/A	0.12	14.40	N/A	200	1124	N/A
Belleville	89	67	3	1.20	19.50	12.30	187	1066	-1
Brownstown	88	66	3	2.57	13.84	6.16	184	962	-29
Iuka	88	65	2	0.98	14.92	6.91	180	983	-61
Lawrenceville	89	65	2	1.39	17.70	10.07	180	1028	-18
Vincennes	90	63	2	1.82	13.87	5.71	172	1005	9
Dixon Springs	88	66	3	1.47	10.53	1.62	185	1101	29
Paducah	89	67	1	2.23	9.93	1.49	187	1185	31
Olive Branch	86	65	0	1.53	12.04	3.58	179	1160	34
Carbondale	88	65	1	1.10	12.82	4.73	178	1026	-46
C Girardeau	88	69	N/A	2.41	13.54	N/A	192	1175	N/A

NEWSPAPER TIME VALUE

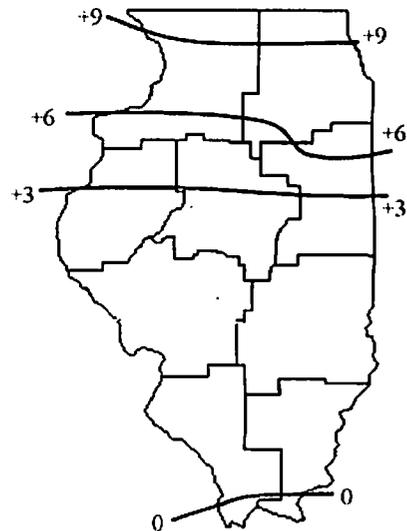
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June 26, 1995

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Weather maps provided by Illinois State Water Survey  
Champaign, Illinois 61820



Precipitation (inches)  
June 20-26, 1995



Temperature Departure  
June 20-26, 1995

CROP PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Consolidated Farm Service Agency, Extension Service, National Resources Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.

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