

ILLINOIS WEATHER & CROPS



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U.S. DEPARTMENT OF AGRICULTURE
ILLINOIS DEPARTMENT OF AGRICULTURE

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CROPS

Harvest progressed rapidly last week due to ideal harvest conditions continuing from the week before. The entire week was suitable for fieldwork except in the Central District where 6.5 days were available. Soybean harvest was getting closer to completion, allowing farmers to concentrate more on corn harvest. Sorghum harvest also made significant progress since last week. Farmers main work last week was fall tillage, applying fertilizer, as well as harvest completion. Wheat seeding is near its completion with the emerged wheat in good condition. For the week of October 27 - November 2, there was an average of seven days suitable for fieldwork.

Seventy-nine percent of the CORN crop had been harvested by November 4, compared to 95% last year and the average (1984-88) of 91%.

Ninety-six percent of the SOYBEAN crop had been harvested by November 4, compared to 98% last year and the average of 95%.

Fifty-eight percent of the SORGHUM crop had been harvested by November 4, compared to 85% for both last year and the average.

By November 4, 94% of the WINTER WHEAT acreage was seeded, compared to 98% last year and the average of 95%. Forty-eight percent of the winter wheat had emerged, compared to 83% last year and the average of 78%. Condition of the wheat crop on November 2 was 3% excellent, 67% good, and 30% fair.

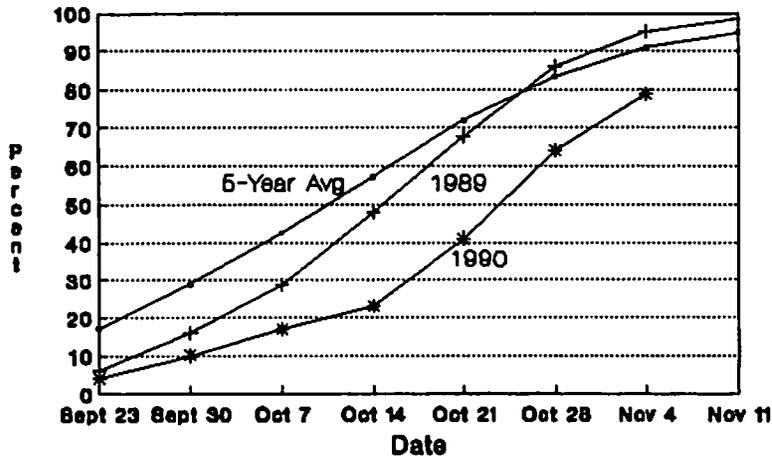
PASTURE condition, as of November 2, was reported as 3% excellent, 66% good, 29% fair, and 2% poor. Pastures were supplying about 60% of the livestock roughage requirements, compared to 52% last year and the average of 53%.

SOIL MOISTURE, as of November 2, was reported as 15% short and 85% adequate.

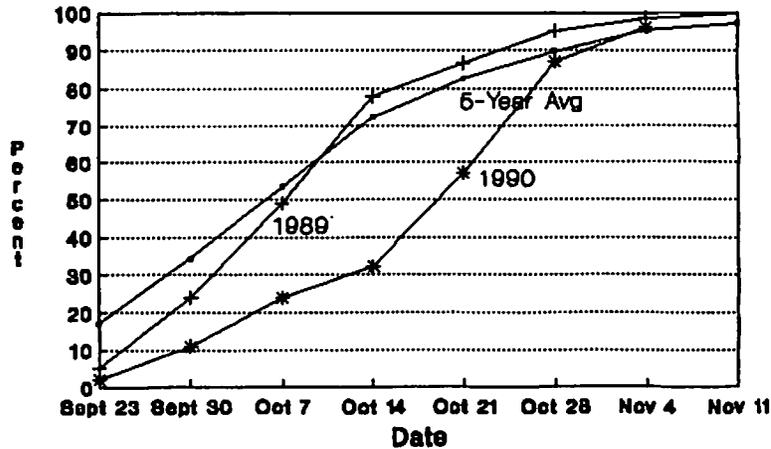
ILLINOIS DISTRICT SUMMARY

District	Corn Acreage % Harvested	Soybean Acreage % Harvested	Days Suitable For Fieldwork	Soil Moisture Percent		
				Short	Adq.	Surplus
	As of November 4		As of November 2			
Northwest	80	99	7.0	25	75	0
Northeast	75	98	7.0	10	90	0
West	85	93	7.0	40	60	0
Central	97	99	6.5	20	80	0
East	95	99	7.0	5	95	0
W Southwest	85	97	7.0	5	95	0
E Southeast	60	94	7.0	10	90	0
Southwest	55	92	7.0	15	85	0
Southeast	35	91	7.0	0	100	0
State	79	96	7.00	15	85	0
5-Year Avg.	91	95				

**Corn - Acreage Harvested
Illinois**



**Soybeans - Acreage Harvested
Illinois**



WEATHER

DRY AND UNSEASONABLY WARM WEATHER PREVAILED MOST OF THE WEEK AS INDIAN SUMMER WAS IN FULL FORCE. HIGH PRESSURE HELD STEADFASTLY OVER THE SOUTHEASTERN U.S. MOST OF THE WEEK CIRCULATING MILD AIR INTO THE NATION'S HEARTLAND. THE WEEK STARTED COOL AND THEN WARMED NICELY SO TO AVERAGE 8 TO 14 DEGREES ABOVE NORMAL. AVERAGE HIGHS WERE IN THE MID 60'S TO MID 70'S AND 10 TO 15 DEGREES WARMER THAN NORMAL.

LOW PRESSURE SLOWLY APPROACHING FROM THE WEST ENDED THE NEARLY IDEAL HARVEST WEATHER OVER THE WEEKEND. SCATTERED RAIN OCCURRED SATURDAY AND BECAME MORE WIDESPREAD SUNDAY AND SUNDAY NIGHT. TOTAL RAINFALL FOR THESE TWO DAYS EXCEEDED 1 OR EVEN 2 INCHES OVER PARTS OF NORTH AND CENTRAL ILLINOIS.

MUCH COOLER WEATHER IS IN STORE THIS WEEK. MOSTLY DRY WEATHER IS FORECAST WEDNESDAY THROUGH FRIDAY. HIGHS SHOULD BE IN THE UPPER 30'S NORTH AND 40'S SOUTH WEDNESDAY AND THURSDAY AND THE 40'S TO LOW 50'S FRIDAY. OVERNIGHT LOWS ARE EXPECTED TO BE IN THE 20'S AND 30'S.

Week ending 8 A.M. Monday, November 5, 1990

Location	Temperatures			Precipitation			Growing Degree Days(50F)		
	Maxi- : mm	Mini- : mm	Deapar- : ture	Curr.: : week	Since: : May 1:	Departure : since May 1:	Curr.: : week	Since: : May 1:	Departure : since May 1:
ELIZABETH	64	41	9	2.26	25.38	2.85	61	2775	-91
ROCKFORD	66	46	12	1.46	32.73	9.15	70	3057	182
CHICAGO	67	48	12	1.94	28.46	8.10	73	3110	177
CHI BOTANICAL	66	44	10	2.22	33.42	13.17	66	2789	117
ELWOOD	67	44	10	1.52	31.95	10.14	66	2987	-8
WATSEKA	71	45	11	1.20	31.50	8.62	76	3008	-135
PERU	70	45	11	1.65	36.32	14.69	76	3093	-170
MOLINE	69	50	14	1.02	31.62	7.65	89	3352	185
PEORIA	69	47	12	2.42	34.99	13.41	75	3229	21
KILBOURNE	73	48	13	1.34	36.48	12.97	89	3361	-72
MONMOUTH	68	45	10	1.26	28.21	5.51	77	3112	-163
QUINCY	71	50	13	1.28	27.98	3.49	95	3493	75
PERRY	71	45	9	1.91	27.12	4.51	84	3333	-184
SPRINGFIELD	71	50	12	0.98	34.57	14.88	86	3541	52
URBANA	71	47	11	0.93	26.54	5.08	77	3291	-35
WINDSOR	72	46	10	0.00	27.20	5.76	80	3494	-4
TERRE HAUTE	73	45	11	0.15	27.13	5.72	86	3429	32
ST LOUIS	76	53	NA	1.41	25.07	NA	111	4134	NA
BELLEVILLE	75	40	7	0.00	19.15	-1.34	93	3722	42
BROWNSTOWN	69	48	9	0.79	25.76	3.35	74	3372	-184
IUKA	73	43	8	1.15	31.52	11.35	85	3344	-351
LAWRENCEVILLE	75	44	NA	0.38	32.13	9.89	94	3471	NA
VINCENNES	74	44	10	0.38	33.90	11.37	90	3469	-127
DIXON SPRINGS	74	42	6	0.00	27.51	5.98	94	3846	-51
PADUCAH	77	45	8	0.54	22.00	-0.49	102	3963	25
OLIVE BRANCH	73	41	5	0.00	20.83	-1.92	85	3893	59
CARBONDALE	75	41	7	0.74	24.85	2.90	91	3660	-86
C GIRARDEAU	75	46	NA	0.86	21.99	NA	96	4051	NA

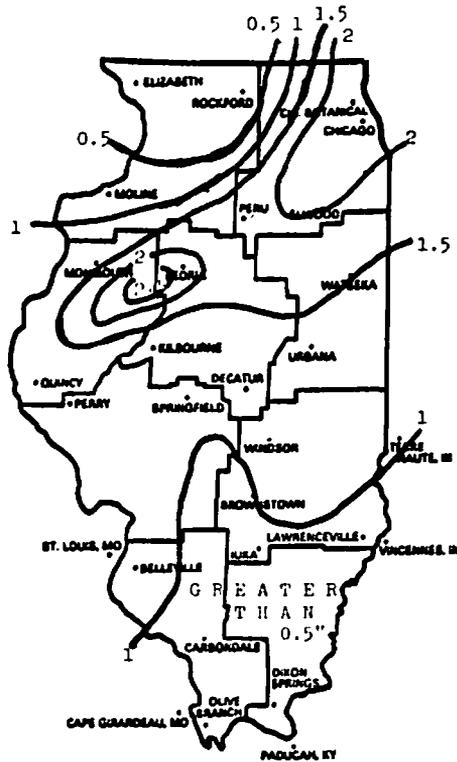
Information above provided by Midwest Agricultural Weather Service Center
Purdue University, West LaFayette, Indiana 47907

NEWSPAPER TIME VALUE

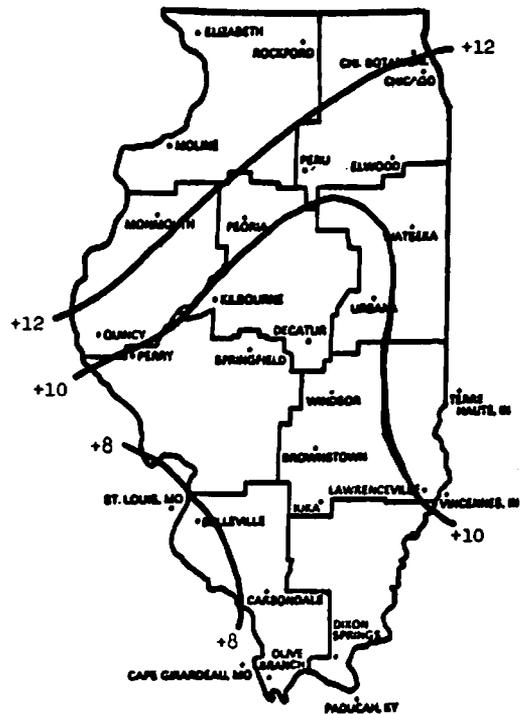
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Champaign, Illinois 61820



PRECIPITATION (INCHES)
OCT. 30-NOV. 5, 1990



TEMPERATURE DEPARTURES FROM
AVERAGE (°F) OCT. 30-NOV. 5, 1990

CROP INFORMATION in this report is provided voluntarily by county officials of Extension Service and SCS, and agribusiness managers.