

ILLINOIS WEATHER & CROPS



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CROPS

Farmers were able to make good progress in harvesting their crops last week in spite of rain over most of the State during the last half of the week. The rain slowed fieldwork in most areas through the weekend. For the week of October 26 through November 1, an average of 4.25 days was reported as suitable for fieldwork. Southern areas of the State reported the fewest days suitable as the wet weather began early in the week while northern areas reported the most days suitable as the rain did not begin until late in the week.

By November 3, 76% of the CORN acreage had been harvested for grain, compared to 65% last year and the 5-year average (1980-84) of 82%.

By November 3, 88% of the SOYBEAN acreage had been harvested, compared to 63% last year and the 5-year average (1980-84) of 89%.

By November 3, 62% of the SORGHUM acreage had been harvested for grain, compared to 45% last year and the 5-year average (1980-84) of 74%.

By November 3, 90% of the WINTER WHEAT acreage had been seeded, compared to 50% last year and the 5-year average (1980-84) of 84%. Seventy-three percent of the acreage had emerged, compared to 44% last year and the average of 71%. On November 1, condition of the crop that had emerged was reported as 22% excellent, 65% good, 12% fair and 1% poor.

PASTURE condition on November 1 was reported as 12% excellent, 61% good, 24% fair, and 3% poor.

Pastures were supplying 58% of the total livestock roughage requirements, compared to 64% last year and the average of 52%.

SOIL MOISTURE on November 1 was reported as 5% short, 47% adequate, and 48% surplus.

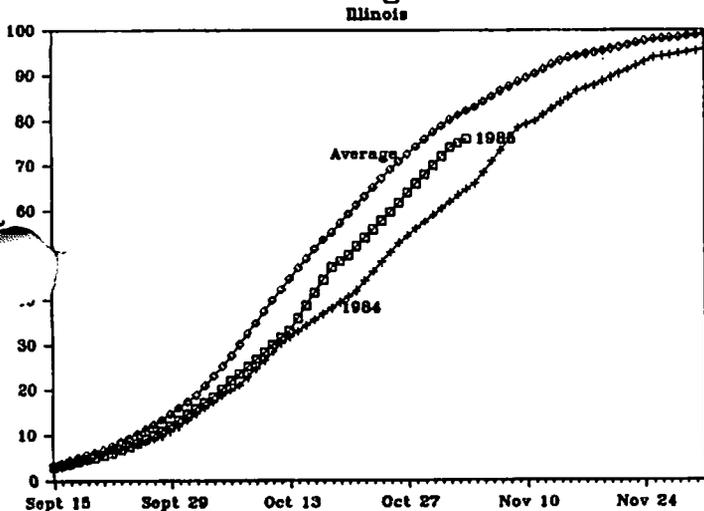
WEATHER

The trend of warmer than normal TEMPERATURES abruptly changed during the past week. Temperatures averaged near normal for the 7 days, with the greatest deviation from normal being -5F at Kaskaskia, with the remainder of the State being between 0F and -3F from normal. Sub 32F temperatures were observed on the morning of the 30th and 4th, especially in the North. Daily highs were in the 50's and 60's early in the period, and in the 50's toward the end. Daily lows were from 8 to 20F lower, depending on cloud cover.

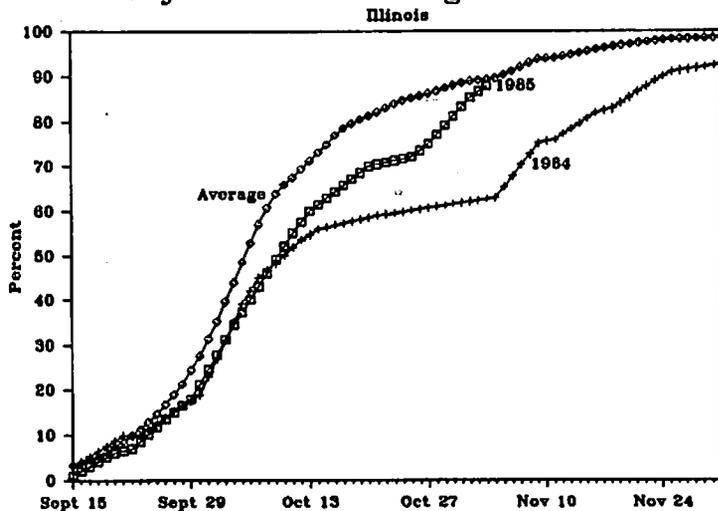
PRECIPITATION from the remains of tropical storm Juan hit the State from the 29th through the 2nd, with totals generally between 2 and 3 inches in the North and 1 to 2 inches in the South, except for the Southeast where 3.57 inch was received at Harrisburg. Other large values were 3.25 at Freeport and 3.39 at Galesburg.

The OUTLOOK for November 4-10 calls for near seasonal temperatures, starting cool, warming through midweek, and turning cooler again by Friday. A chance of showers is expected Thursday and ending by early Friday.

Corn - Acreage Harvested



Soybeans - Acreage Harvested



ILLINOIS CROP REPORTING DISTRICT SUMMARY

	NW	NE	W	C	E	WSW	ESE	SW	SE	STATE	5-YR. AVG.
As of November 3											
Corn: % harvested	56	63	74	90	87	84	87	76	76	76	82
Soybeans: % harvested	86	86	76	94	97	85	95	78	72	88	89
Week ending November 1											
Days suitable for fieldwork:	5.0	5.0	4.5	4.5	5.0	4.0	4.5	3.0	2.5	4.25	
Soil Moisture %:											
Short	0	0	0	10	5	5	25	0	0	5	
Adequate	70	35	30	70	50	50	65	45	5	47	
Surplus	30	65	70	20	45	45	10	55	95	48	

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

Additional WEATHER INFORMATION is provided by Midwest Agr. Weather Serv. Ctr. (W. Lafayette, Ind.) and National Weather Service Cooperative Observers.

NEWSPAPER TIME VALUE

**Illinois Weather & Crops
November 4, 1985**

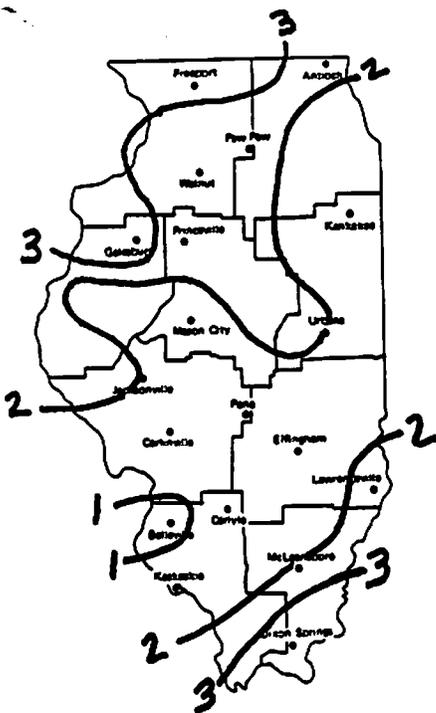
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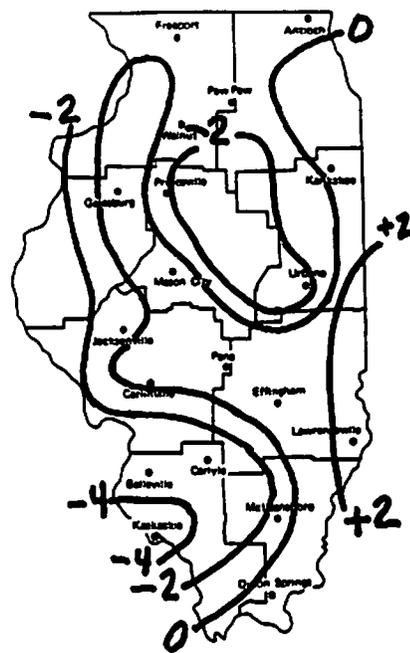
Week ending Sunday, November 3, 1985

Location	Temperatures			Curr. : week	Precipitation		Growing Degree Days (50 deg)			% Plant Avail.	
	Maxi- : mum	Mini- : mum	Deapar- : ture		Since : May 1	Departure : since May 1	Curr. : week	Since : May 1	Departure : since May 1	Soil Moist. 1/ : 0-6"	6-20"
Freeport	59	29	-1	3.25	26.43	4.35	20	2823	-125	72	92
Paw Paw	58	31	-3	2.91	22.40	1.09	17	2718	-691	41	55
Antioch	55	34	-2	2.40	26.04	5.00	11	2707	-524	27	27
Galesburg	60	34	1	3.39	17.25	-6.68	22	3108	-107	36	39
Walnut	60	30	-2	2.29	23.65	2.34	22	2957	-452	41	55
Mason City	62	33	0	1.46	18.12	-1.51	20	3394	-119	28	26
Princeville	60	28	-3	2.24	24.47	2.96	20	2877	-392	36	35
Kankakee	60	30	-1	1.35	20.44	-1.59	34	3075	-189	27	27
Jacksonville	61	31	-2	2.00	26.60	6.97	23	3120	-393	55	72
Pana	57	42	1	0.12	15.43	-7.20	26	3381	-181	5	42
Urbana	58	34	-2	0.41	20.52	-0.88	14	3247	-119	0	34
Carlinville	58	44	1	1.39	20.14	-0.57	25	3528	-77	55	72
Effingham	65	36	0	2.47	20.16	-1.00	22	3444	-116	0	30
Lawrenceville	73	44	3	2.59	27.43	4.46	41	3454	-244	0	30
Belleville	65	32	-2	0.91	18.27	-0.80	21	3628	-200	0	11
Carlyle	67	31	-3	1.40	17.78	-3.20	29	3666	-89	17	59
McLeansboro	65	45	-1	2.13	24.30	2.90	30	3586	-338	0	28
Kaskaskia	64	31	-5	1.69	19.34	-2.62	24	3781	-24	15	40
Dixon Springs	66	42	0	3.56	33.45	12.05	32	3806	-118	50	76

1/ Soil moisture measurements are based on readings from closest station. Readings taken approximately Sept. 30.
2/ Missing data.



**TOTAL PRECIPITATION
FOR WEEK ENDING
NOVEMBER 3**



**MEAN TEMPERATURE DEVIATIONS
FROM NORMAL FOR
WEEK ENDING NOVEMBER 3**