

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

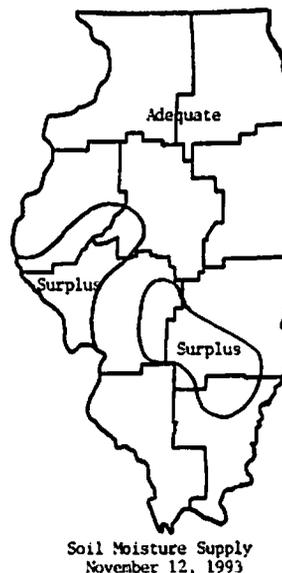
RELEASED: November 15, 1993 3 P.M., CST
VOL. 14, NO. 37

CROPS

Corn harvest neared completion last week and was 96 percent harvested by November 14, edging past the five-year average of 92 percent and last year's average of only 70 percent. All districts had at least 92 percent of the corn acreage harvested by November 14, with the northwestern and southeastern districts each increasing by 23 percentage points from a week earlier. Soybean harvest reached 98 percent complete, compared to the five-year average of 99 percent. Seeding of winter wheat reached 92 percent complete by November 14, compared to the five-year average of 99 percent. Seventy-one percent of the winter wheat acreage had emerged by November 14, somewhat behind the five-year average of 94 percent. The condition of winter wheat as of November 12 was two percent excellent, 57 percent good, 30 percent fair, nine percent poor and two percent very poor. Sorghum harvest was 90 percent complete, passing last year's average and gaining on the five-year average of 93 percent. Soil moisture continued to decrease slightly and was rated as surplus in 19 percent of the state. There was an average of six and one-half days suitable for fieldwork last week. Other farm activities included fall tillage, applying anhydrous ammonia and other fertilizers, lime and nitrogen applications, hauling grain and tending livestock. Pasture condition was rated 92 percent of normal on November 12.

CROP PROGRESS - NOVEMBER 14, 1993

Crop Stage	1993	1992	5-Year Average
Percent			
CORN:			
Harvested	96	70	92
SOYBEANS:			
Harvested	98	96	99
SORGHUM:			
Harvested	90	84	93
WINTER WHEAT:			
Seeded	92	98	99
Emerged	71	94	94



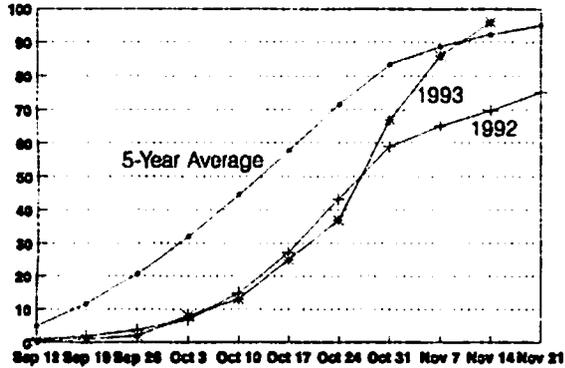
This is the last Weekly Illinois Weather and Crops report for the 1993 season. The next regularly scheduled report will be published on December 20 and monthly thereafter until April 1994.

The continued cooperation of our weekly crop reporters and weather reporters has made this service available to Illinois agriculture. The Illinois Agricultural Statistics Service and the Weather Service contributors join in expressing our thanks for the faithful help of these volunteers.

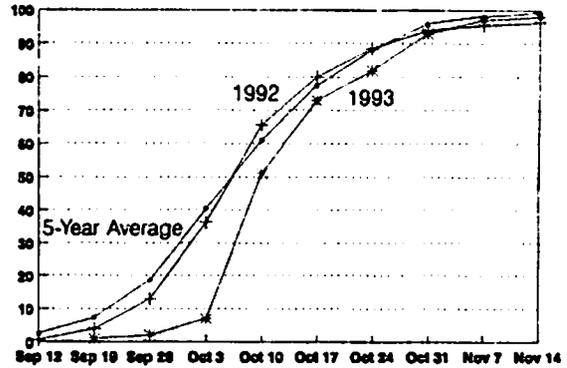
ILLINOIS DISTRICT SUMMARY

District	: Corn Acreage : : % Harvested	: Days Suitable : : For Fieldwork	Soil Moisture		
			Percent	Short	Adequate
	:As of November 14	November 6-12	As of November 12		
Northwest	: 93	6.5	0	100	0
Northeast	: 92	7.0	0	85	15
West	: 95	6.0	0	70	30
Central	: 99	6.5	0	85	15
East	: 97	6.5	0	95	5
W Southwest	: 99	6.5	0	75	25
E Southeast	: 97	6.5	0	60	40
Southwest	: 95	6.0	0	100	0
Southeast	: 98	6.0	0	80	20
State	: 96	6.5	0	81	19

Corn - Percent Harvested
Illinois



Soybeans - Percent Harvested
Illinois



WEATHER

Dry warm conditions early in the week gave way to heavy rains over much of the state on the weekend. Seven day totals held under an inch over much of the north but exceeded 2 inches over a good part of the central and south. Over five inches of rain was reported in parts of south central Illinois in the area around Iuka and Lawrenceville.

Average high temperatures from the low 50's north to the low 60's south exceeded normal by 3 to 6 degrees. Average lows ranged from the low 30's to around 40 degrees, also 3 to 6 degrees above normal in much of the state.

At the extremes, temperatures ranged from 74 degrees at Iuka and 76 degrees at Paducah, KY to lows of 22 at Moline and Rockford and 16 degrees at Elizabeth in the northwest corner.

Week ending 8 A.M. Monday, November 15, 1993

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	52	28	2	0.74	33.23	9.78	15	2703	59
Rockford	52	34	4	0.83	26.87	2.43	13	3019	194
Chicago	53	35	3	0.63	28.91	6.26	17	3021	132
Chi Botanical	52	36	4	0.96	25.84	3.99	15	2847	311
Watseka	56	36	5	1.14	41.54	17.55	26	3236	273
Peru	55	34	4	0.60	27.22	3.29	22	3084	27
Moline	54	35	4	0.69	34.88	8.95	20	3369	233
Peoria	56	39	5	0.92	38.30	15.46	28	3415	172
Kilbourne	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Monmouth	55	35	2	0.85	40.04	15.94	22	3081	157
Quincy	54	41	4	1.76	32.63	6.53	20	3372	-9
Perry	59	37	4	2.04	36.43	12.11	34	3253	-110
Springfield	57	41	5	1.36	31.93	11.05	29	3580	148
Urbana	59	38	5	2.47	37.46	13.40	36	3403	141
Windsor	60	39	4	3.64	32.59	10.15	39	3614	125
Terre Haute	60	40	5	5.50	25.99	1.71	40	3473	107
St. Louis	60	46	N/A	3.07	36.55	N/A	42	4053	N/A
Belleville	64	40	5	3.85	34.02	11.73	58	3929	277
Brownstown	60	39	5	3.68	35.26	12.50	40	3496	64
Iuka	63	40	5	6.09	36.23	12.77	50	3628	51
Lawrenceville	61	38	4	5.71	34.28	9.99	43	3569	20
Vincennes	61	37	3	6.30	34.42	10.46	42	3445	-2
Dixon Springs	63	39	2	2.82	29.14	3.55	54	3956	260
Paducah	64	41	4	2.44	22.59	-2.64	63	4157	260
Olive Branch	63	42	4	1.80	29.54	4.52	56	3949	128
Carbondale	62	40	4	1.85	27.76	3.40	47	3732	76
C Girardeau	63	45	N/A	1.54	29.68	N/A	59	4102	N/A

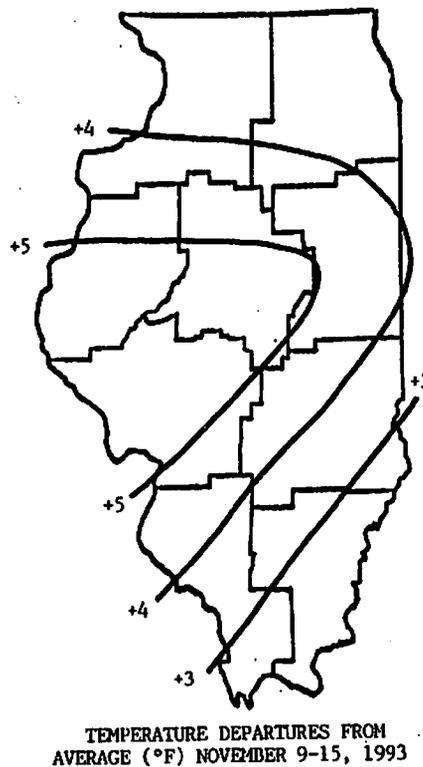
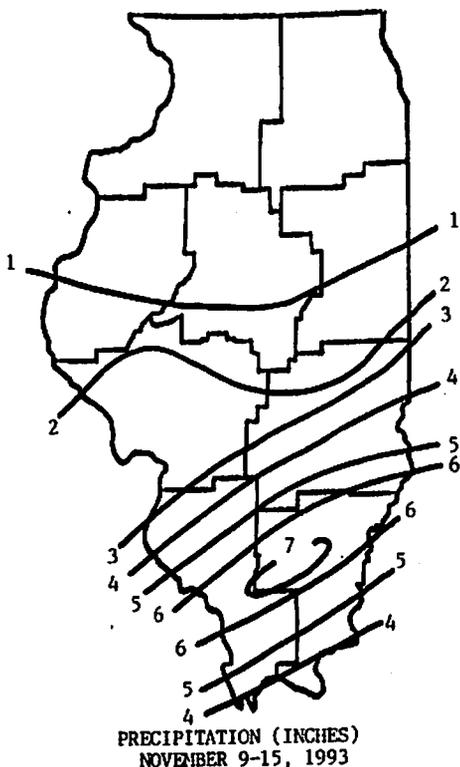
N/A - Not available.

NEWSPAPER TIME VALUE

Illinois Weather & Crops
November 15, 1993

Illinois Weather & Crops (ISSN 0273-8635) is published weekly April-November, semiweekly the second week of June, monthly December-March, by the Illinois Dept. of Agriculture, Illinois Agricultural Statistics Service, Room 54, Department of Agriculture Bldg., 801 Sangamon Ave., Springfield, IL 62702. For information on subscribing, send request to the above address. Second-class postage paid at Springfield, Illinois. Postmaster: Send Address Change to Illinois Weather & Crops, P.O. Box 19283, Springfield, IL 62794-9283.

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



CROP PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Agricultural Stabilization and Conservation Service, Extension Service, Soil Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.

