

# ILLINOIS WEATHER & CROPS



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 U.S. DEPARTMENT OF AGRICULTURE  
 ILLINOIS DEPARTMENT OF AGRICULTURE  
<http://www.agr.state.il.us/agstats.htm>

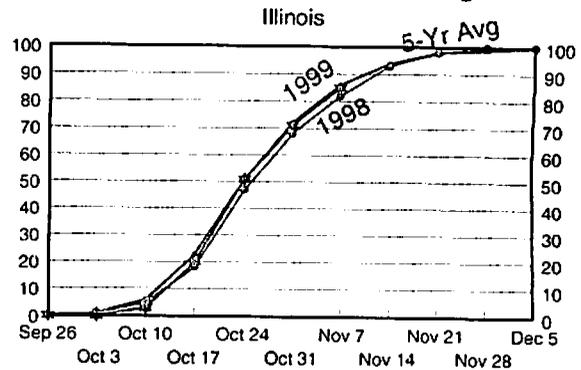
**RELEASED: November 8, 1999 3 P.M., CT**  
**VOL. 20, NO. 37**

Continued lack of rain last week has some farmers concerned for the winter wheat crop. Topsoil moisture was rated 19 percent adequate, 50 percent short and 31 percent very short. With 85 percent of wheat emerged as of November 7, moisture is needed to help the growth of the crop. The wheat condition was rated five percent excellent, 42 percent good, 44 percent fair, eight percent poor, and one percent very poor. Application of anhydrous ammonia continues in full force, however, the warm, dry weather has increased concern of evaporation. Sorghum harvest continues well ahead of normal with 98 percent complete as of November 7, compared to 86 percent complete at this time last year and a five-year average of 83 percent. Other activities for last week included hauling grain, wrapping up fall tillage and caring for livestock.

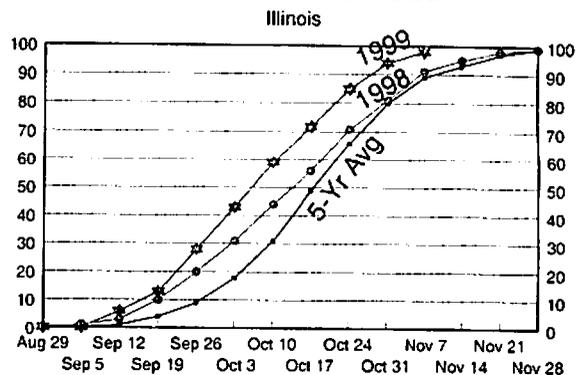
### Crop Progress

Crop Stage	1999	1998	5-Year Average
November 7			
<b>CORN:</b>			
Harvested	98	91	89
<b>SOYBEANS:</b>			
Harvested	99	95	96
<b>SORGHUM:</b>			
Harvested	98	86	83
<b>WINTER WHEAT:</b>			
Seeded	98	96	97
Emerged	85	82	86

**Winter Wheat - Percent Emerged**



**Corn - Percent Harvested**



**Crop Conditions**

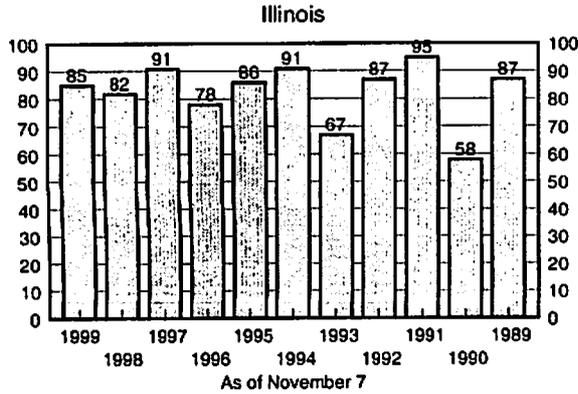
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Crop	: Very Poor	: Poor	: Fair	: Good	: Excellent
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	November 5				
Winter Wheat	1	8	44	42	5

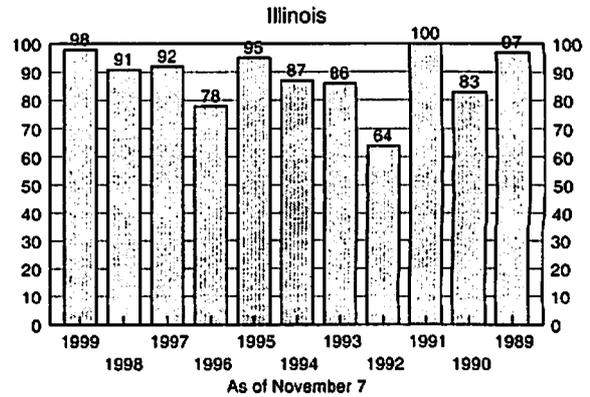
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These and additional charts are available on our World Wide Web site.

**Winter Wheat - Percent Emerged**



**Corn - Percent Harvested**



**Crop Progress by District**

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District	Corn Harvested
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	November 7
Northwest	97
Northeast	96
West	99
Central	99
East	98
W Southwest	99
E Southeast	99
Southwest	99
Southeast	99

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**Days Suitable for Fieldwork and Topsoil Moisture**

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District	: Days Suitable for Fieldwork	: Topsoil Moisture	: Very Short	: Short	: Adequate	: Surplus
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	Oct. 30 - Nov. 5			November 5		
Northwest	6.9	36	41	23	-	-
Northeast	7.0	23	71	6	-	-
West	7.0	66	27	7	-	-
Central	6.9	15	62	23	-	-
East	7.0	24	41	35	-	-
W Southwest	6.5	33	51	16	-	-
E Southeast	6.1	8	64	28	-	-
Southwest	6.6	18	77	5	-	-
Southeast	7.0	52	30	18	-	-
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State	6.8	31	50	19	-	-

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**Weather Summary**

Location	Maximum	Temperature Minimum	Departure	Precipitation
November 1 - 7				
<b>Northwest:</b>				
Freeport	68	24	2	0.00
Kewanee	72	25	3	0.00
Moline	72	25	5	0.00
Mount Carroll	71	19	3	0.00
Paw Paw	69	21	2	0.00
Rochelle	74	19	2	0.00
Rockford	70	24	3	0.00
<b>Northeast:</b>				
Aurora	73	22	2	0.00
Chicago	73	26	4	0.00
De Kalb	73	23	3	0.00
Lake Villa	72	27	4	0.00
McHenry	73	24	3	0.00
Morris	72	24	4	0.02
Ottawa	76	23	3	0.00
Park Forest	74	28	4	0.26
<b>West:</b>				
Bentley	74	25	7	0.00
Galesburg	73	23	2	0.00
Quincy	74	23	6	0.00
<b>Central:</b>				
Bloomington	78	23	3	0.00
Decatur	76	27	5	0.02
Lincoln	76	27	5	0.01
Peoria	73	26	6	0.00
<b>East:</b>				
Champaign	78	24	5	0.70
Pontiac	73	22	3	0.00
<b>West Southwest:</b>				
Carlinville	79	28	6	0.27
Morrisonville	78	22	5	0.32
Springfield	77	23	7	0.01
<b>East Southeast:</b>				
Brownstown	82	27	9	0.35
Flora	78	26	6	0.04
Hutsonville	78	26	5	0.00
Iuka	82	24	6	0.03
Lawrenceville	81	29	6	0.00
Newton	77	25	4	0.00
Paris	80	28	5	0.27
Windsor	78	28	6	1.11
<b>Southwest:</b>				
Carbondale	79	28	8	0.06
Lebanon	81	27	6	0.46
Olive Branch	80	29	4	0.65
<b>Southeast:</b>				
Mt Vernon	80	23	6	0.06

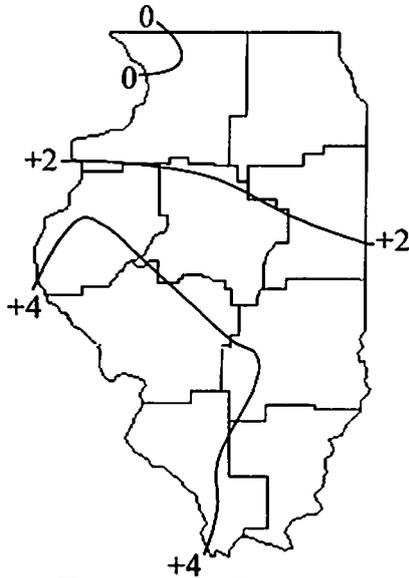
Departure is from the overall average for the week during the 1961-90 period.

NEWSPAPER TIME VALUE

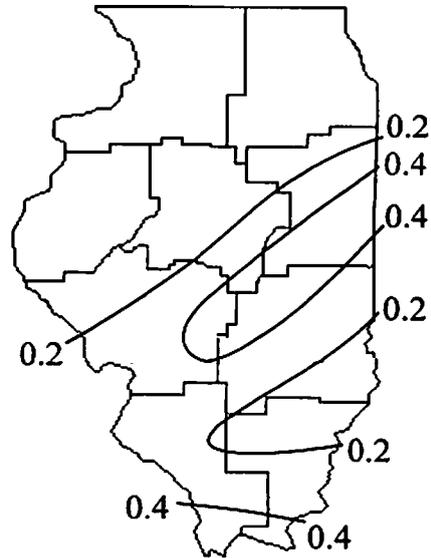
Illinois Weather & Crops  
November 8, 1999

Illinois Weather & Crops (ISSN 0273-8635) is published weekly April-November, semimonthly in January, and monthly in December, February and 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. Periodical postage paid at Springfield, Illinois. Postmaster: Send Address Change to Illinois Weather & Crops, P.O. Box 19283, Springfield, IL 62794-9283.

Maps provided by the Illinois State Water Survey  
Visit their home page at <http://mcc.sws.uiuc.edu>  
(217)244-8226



Temperature Departure  
November 1 - 7



Precipitation Total  
November 1 - 7

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.

"Printed by authority of the State of Illinois" 11/8/99, 2,025, 1444

