

ILLINOIS WEATHER & CROPS



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

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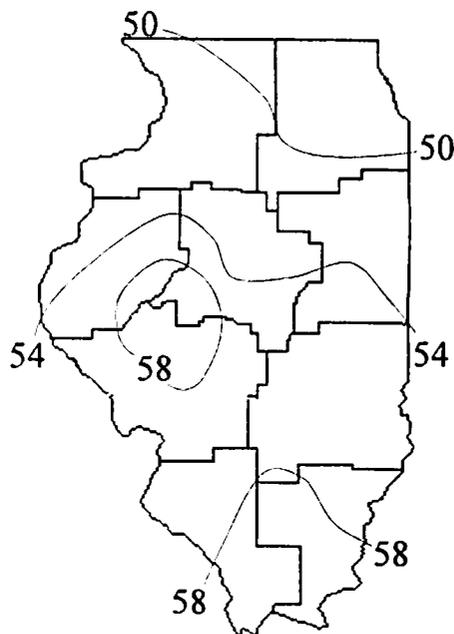
Agricultural Summary

The combination of above normal temperatures and below normal precipitation last week kept Illinois farmers busy in the fields for an average of 5.8 days across the state. Lack of precipitation is a growing concern as topsoil moisture is becoming short. Topsoil moisture was 3 percent very short, 21 percent short, 71 percent adequate, and 5 percent surplus. Corn planted is 14 percent complete compared to 4 percent last year, and 3 percent five-year average. Oats planted is 73 percent complete compared to 72 percent last year and 59 percent for the five-year average. Winter wheat condition was rated 1 percent very poor, 9 percent poor, 28 percent fair, 52 percent good, and 10 percent excellent. Activities last week included tilling, anhydrous ammonia and dry fertilizer application, corn planting, seeding oats and alfalfa, tile line maintenance, spreading manure, and tending livestock.

Crop Progress

Crop Stage	2005	2004	5-Year Average
April 10			
CORN:			
Planted	14	4	3
OATS:			
Planted	73	72	59

1/ Less than one percent.



4-inch Bare Soil Temp. (°F)
 April 10 10:00 a.m.

Soil Moisture and Days Suitable for Fieldwork Table

District	Days Suitable for Fieldwork	:	Very Short	Topsoil Moisture		
				:	Short	Adequate
	April 4 - 10			April 10		
Northwest	6.1		6	29	64	1
Northeast	5.2		-	4	96	-
West	6.4		9	16	72	3
Central	6.8		1	47	50	2
East	5.7		2	20	74	4
W Southwest	6.1		8	36	55	1
E Southeast	6.0		-	5	91	4
Southwest	4.9		-	13	75	12
Southeast	2.0		-	-	50	50
State	5.8		3	21	71	5

Crop Conditions

Crop	:	Very Poor	:	Poor	:	Fair	:	Good	:	Excellent
						April 10				
Winter Wheat	:	1		9		28		52		10
Alfalfa	:	1		3		23		64		9
Pasture	:	1		4		26		59		10

Crop Progress by Districts

District	:	Corn Planted
		April 10
Northwest		2
Northeast		1
West		20
Central		19
East		3
W Southwest		39
E Southeast		12
Southwest		16
Southeast		4

Weather Information Table

Location	Maximum	Temperature Minimum	Departure	Precipitation	Growing Degree Days
April 4 - 10					
Northwest:					
Freeport	79	32	12	0.16	44
Kewanee	79	34	11	0.16	47
Moline	82	36	15	0.00	80
Mount Carroll	80	31	14	0.14	55
Paw Paw	77	36	12	0.02	40
Rochelle	78	31	11	0.09	41
Rockford	78	35	14	0.34	53
Northeast:					
Aurora	76	33	11	0.13	45
Chicago	80	35	10	0.03	42
Lake Villa	77	35	10	0.15	28
McHenry	77	32	9	0.11	31
Morris	78	36	12	0.14	56
Ottawa	80	36	11	0.26	62
Park Forest	78	37	10	0.08	39
West:					
Galesburg	81	39	15	0.22	85
Prairie City	81	38	12	0.08	68
Quincy	79	35	12	0.09	80
Central:					
Bloomington	82	36	11	0.03	70
Decatur	79	36	9	0.01	63
Havana	82	38	11	0.17	67
Lincoln	80	35	11	0.01	68
Peoria	80	40	13	0.05	79
East:					
Champaign	80	38	10	0.00	62
Pontiac	78	40	12	0.08	61
West Southwest:					
Carlinville	78	38	8	0.01	65
Morrisonville	79	38	8	0.11	61
Springfield	81	36	12	0.10	83
East Southeast:					
Effingham	80	36	9	0.14	59
Flora	81	42	10	0.38	84
Hutsonville	80	34	8	0.13	65
Iuka	76	38	6	0.44	62
Newton	78	38	9	0.24	61
Paris	76	34	7	0.00	49
Windsor	81	40	10	0.06	73
Southwest:					
Carbondale	77	43	9	0.38	80
Lebanon	79	36	6	0.14	66
Steeleville	81	45	8	0.02	80
Southeast:					
Benton	78	38	7	0.42	72
Grayville	80	39	6	0.23	67
Mt Vernon	76	40	8	0.33	66

Data is for the weekly period that ends on Sunday at 8:00 a.m.

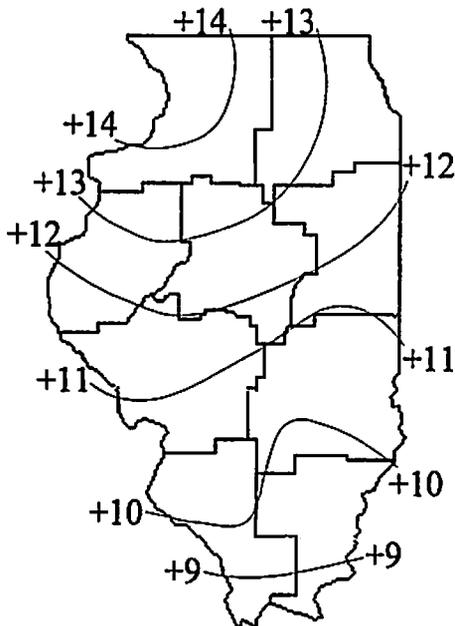
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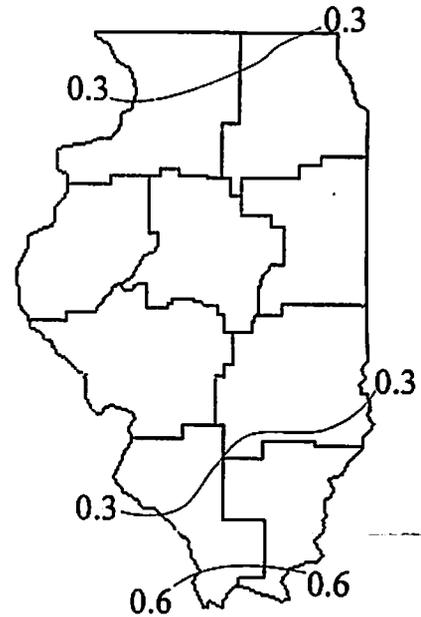
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Maps provided by the Illinois State Water Survey
Visit their home page at <http://mcc.sws.uiuc.edu>
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Temperature (°F) Departure
April 4 - 10



Precipitation (in.) Total
April 4 - 10

For a U.S. summary and other state data go to:
<http://www.usda.gov/nass/pubs/staterpt.htm>
The Illinois report is also available on the Internet at:
<http://www.nass.usda.gov/il/wc.htm>

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.

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