

ILLINOIS WEATHER & CROPS



**ILLINOIS
AGRICULTURAL
STATISTICS SERVICE**

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

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Wet conditions continue to hamper planting progress, as farmers had less than one day suitable for fieldwork. This is the second straight week that farmers have had very little opportunity to plant corn, and as of May 2, eight percent of the crop had been planted. This compares to 27 percent last year and 38 percent for the five-year average. Corn emerged is at three percent and, due to the cool, wet weather, is yellow. With around an inch of rain statewide last week, many fields have standing water and, as of April 30, topsoil moisture was rated one percent short, 37 percent adequate and 62 percent surplus. The wheat crop is still in good condition and was rated one percent very poor, three percent poor, 17 percent fair, 68 percent good and 11 percent excellent. Activities for last week included caring for livestock and hauling grain and manure.

Crop Progress

Crop Stage	: 1999	: 1998	: 5-Year Average
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May 2

CORN:

Planted	8	27	38
Emerged	3	1	N/A

SOYBEANS:

Planted	<u>1</u> /	1	3
Emerged	<u>1</u> /	<u>1</u> /	N/A

OATS:

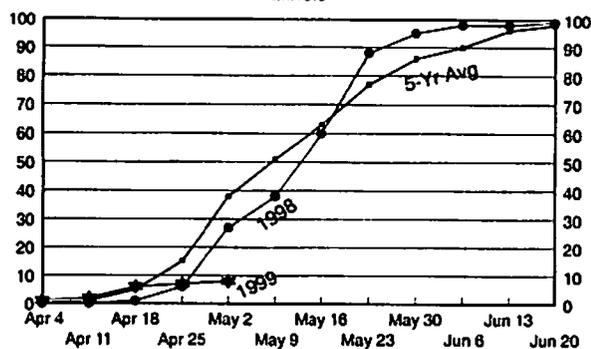
Planted	93	85	89
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WHEAT:

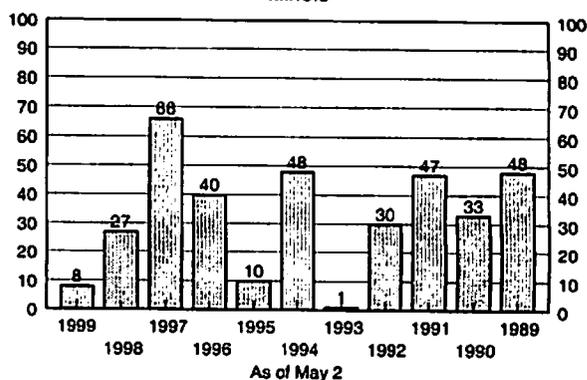
Headed	3	11	4
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1/ Less than one percent.
N/A Not available.

Corn - Percent Planted
Illinois



Corn - Percent Planted
Illinois



Crop Conditions

Crop	: Very Poor	: Poor	: Fair	: Good	: Excellent
			April 30		
Winter Wheat	1	3	17	68	11
Alfalfa	-	1	14	67	18
Red Clover	-	3	21	63	13
Pasture	1	1	18	63	17

Crop Progress by Districts

District	: Corn Acreage Percent Planted
	May 2
Northwest	4
Northeast	4
West	4
Central	7
East	8
W Southwest	19
E Southeast	12
Southwest	11
Southeast	7
State	8

Days Suitable for Fieldwork and Topsoil Moisture

District	Days Suitable for Fieldwork	Topsoil Moisture			
		: Very Short	: Short	: Adequate	: Surplus
	April 24 - 30		April 30		
Northwest	1.9	-	59		41
Northeast	1.0	-	17		83
West	0.1	-	32		68
Central	0.8	-	55		45
East	0.6	-	29		71
W Southwest	0.3	-	46		54
E Southeast	1.0	-	33		67
Southwest	2.3	2	42		56
Southeast	1.5	-	7		93
State	0.9	-	1	37	62

Weather Summary

Location	Temperature		Departure	Precipitation	Growing Degree Days
	Maximum	Minimum			

April 26 - May 2					
Aurora	74	38	-1	1.13	22
Bentley	74	42	-1	1.04	42
Bloomington	77	33	-5	0.37	32
Brownstown	80	50	5	0.81	84
Carbondale	76	44	1	1.62	77

Carlinville	74	42	-4	1.17	47
Champaign	75	42	2	0.73	56
Chicago	72	38	-2	1.25	16
De Kalb	73	38	2	0.95	29
Decatur	76	42	-1	1.09	58

Flora	78	42	0	1.56	69
Freeport	73	34	-2	1.10	16
Galesburg	74	42	0	0.82	44
Hutsonville	73	43	-4	1.57	41
Iuka	75	44	-2	0.92	62

Kewanee	75	36	-2	1.11	23
Lake Villa	73	37	1	0.69	17
Lawrenceville	77	44	0	1.47	68
Lebanon	75	44	-3	1.10	59
Lincoln	75	35	-4	1.30	32

McHenry	72	35	-2	1.03	11
Moline	75	36	-2	0.78	32
Morris	74	38	-1	0.27	27
Morrisonville	73	42	-2	1.08	47
Mount Carroll	75	32	0	0.60	22

Mt Vernon	73	45	-1	0.80	60
Newton	73	43	1	1.46	57
Olive Branch	76	44	-1	1.57	77
Ottawa	80	38	-3	0.48	31
Paris	74	41	-2	0.97	50

Park Forest	71	37	-2	2.06	21
Paw Paw	73	37	-2	0.29	16
Peoria	73	42	1	1.17	47
Pontiac	75	37	-2	0.70	29
Quincy	72	41	-3	0.62	42

Rochelle	73	38	-2	0.70	20
Rockford	73	37	0	1.41	25
Springfield	74	40	-2	0.80	45
Windsor	75	38	-2	1.47	57

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

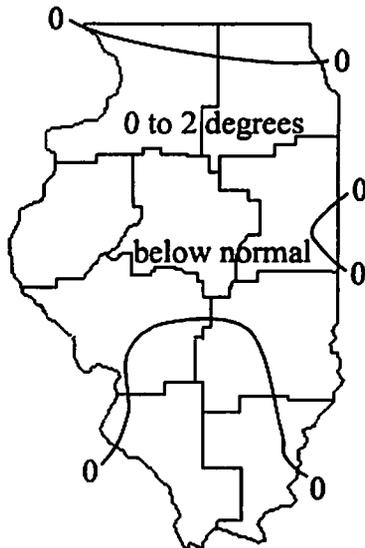
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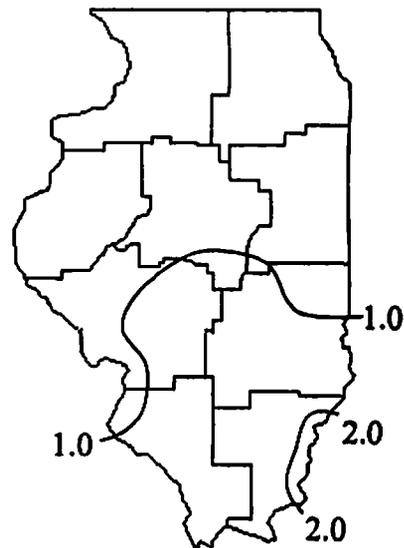
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Maps provided by the Illinois State Water Survey
Visit their home page at <http://mcc.sws.uiuc.edu>
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Temperature Departure
April 26 - May 2



Precipitation Total
April 26 - May 2

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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