

ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE
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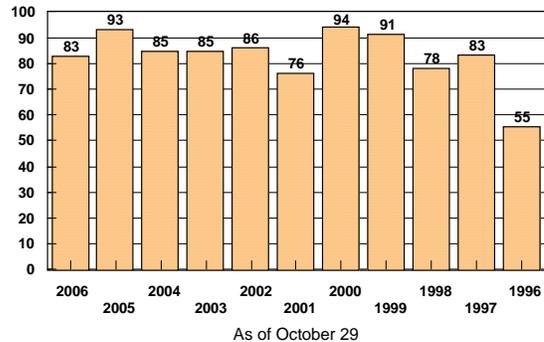
Agricultural Summary

A cold, wet week slowed fieldwork again last week, especially in the southern part of the state. The two southernmost districts averaged over two and a half inches of precipitation. All districts averaged from eight to ten degrees below normal temperatures for the week. Corn harvest was able to continue between rains, but soybean harvest was basically stopped by the weather in some areas of the state. Corn harvested has reached 83 percent, compared to 93 percent last year and 85 percent for the five-year average. There were scattered reports of some lodging problems in some corn remaining to be harvested. Harvesting of soybeans is 88 percent completed, compared to 96 percent last year and 90 percent for the five-year average. The winter wheat crop would benefit from some warmer temperatures to get it growing. There has been some fall tillage and fertilizer applied in areas where harvest has been completed.

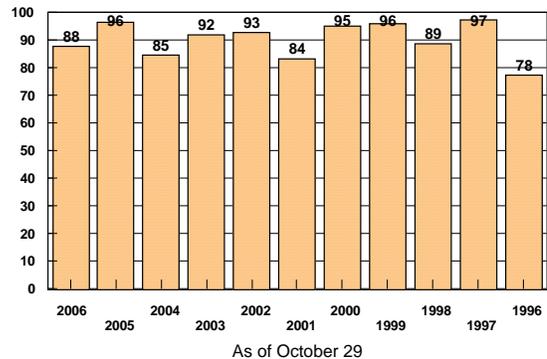
Crop Progress

October 29			
Crop Stage	2006	2005	5-Year Average
CORN:			
Harvested	83	93	85
SOYBEANS:			
Harvested	88	96	90
SORGHUM:			
Harvested	78	88	80
WINTER WHEAT:			
Seeded	90	97	87
Emerged	52	81	66

Corn - Percent Harvested
Illinois



Soybeans - Percent Harvested
Illinois



Crop Conditions

Crop	Very Poor	Poor	Fair	Good	Excellent
Winter Wheat	1	4	31	62	2

Soil Moisture and Days Suitable for Fieldwork Table

District	Days Suitable for Fieldwork		Topsoil Moisture		
	Average	Very Short	Short	Adequate	Surplus
	October 23 - 29		October 29		
Northwest	3.6	1	4	82	13
Northeast	3.8	-	-	83	17
West	4.0	18	37	45	-
Central	4.1	2	14	69	15
East	3.5	-	1	61	38
W Southwest	3.0	2	28	64	6
E Southeast	3.5	-	4	58	38
Southwest	2.4	-	2	25	73
Southeast	2.5	-	-	40	60
State	3.5	3	11	62	24

Crop Progress by Districts

District	Corn Harvested	Soybeans Harvested
	October 29	
Northwest	69	84
Northeast	63	90
West	92	93
Central	92	89
East	82	91
W Southwest	96	89
E Southeast	86	91
Southwest	95	83
Southeast	88	76
State	83	88

Weather Information Table

District	Temperature			Precipitation		
	Average	Normal	Departure	Total	Normal	Departure
	October 23 - 29					
Northwest	39.6	49.0	-9.4	0.52	0.51	0.01
Northeast	40.1	49.5	-9.4	0.50	0.48	0.02
West	42.0	51.8	-9.8	0.36	0.48	-0.12
Central	41.9	51.2	-9.3	0.43	0.49	-0.06
East	41.4	50.8	-9.4	0.65	0.53	0.12
W Southwest	43.3	52.9	-9.6	1.11	0.54	0.57
E Southeast	43.5	53.1	-9.6	1.80	0.58	1.23
Southwest	45.9	54.3	-8.4	2.65	0.67	1.98
Southeast	45.9	54.6	-8.7	2.62	0.66	1.96
State	42.5	51.8	-9.3	1.13	0.54	0.59

Weather Information Table

Location	Maximum	Temperature Minimum	Departure	Precipitation
October 23 - 29				
Northwest:				
Freeport	53	24	-9	0.42
Kewanee	52	25	-10	0.42
Moline	55	26	-9	0.38
Mount Carroll	58	22	-8	0.48
Paw Paw	51	25	-10	0.47
Rochelle	52	24	-10	0.60
Rockford	53	26	-8	0.68
Northeast:				
Aurora	52	23	-10	0.45
Chicago	52	28	-9	0.54
Antioch	52	26	-9	0.41
McHenry	52	22	-10	0.52
Morris	55	29	-7	0.46
Ottawa	55	28	-10	0.41
Park Forest	51	20	-12	0.48
West:				
Galesburg	61	24	-8	0.30
Prairie City	56	26	-9	0.26
Quincy	58	24	-10	0.36
Central:				
Bloomington	54	28	-11	0.29
Decatur	56	31	-9	0.69
Havana	59	25	-9	0.30
Lincoln	54	27	-9	0.35
Peoria	54	28	-9	0.32
East:				
Champaign	53	25	-10	0.64
Pontiac	53	26	-10	0.56
West Southwest:				
Carlinville	56	25	-11	1.63
Morrisonville	55	21	-12	1.63
Springfield	56	25	-10	0.47
East Southeast:				
Effingham	55	26	-11	1.57
Flora	66	26	-10	1.63
Hutsonville	58	31	-8	1.38
Iuka	60	24	-12	1.79
Hidalgo	68	29	-8	1.81
Paris	53	29	-11	1.61
Windsor	63	26	-10	1.91
Southwest:				
Carbondale	60	25	-8	2.95
Lebanon	59	26	-11	1.79
Steeleville	60	27	-11	2.17
Southeast:				
Grand Chain	63	30	-9	2.29
Grayville	57	30	-12	2.53
Mt Vernon	55	26	-11	1.92

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

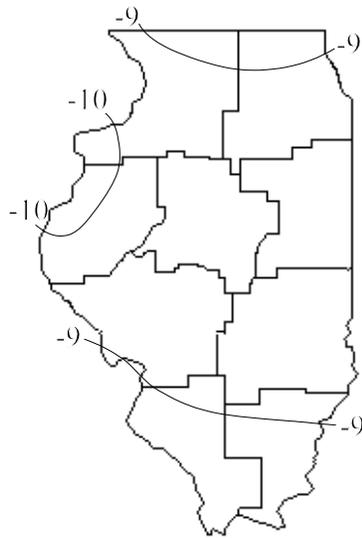
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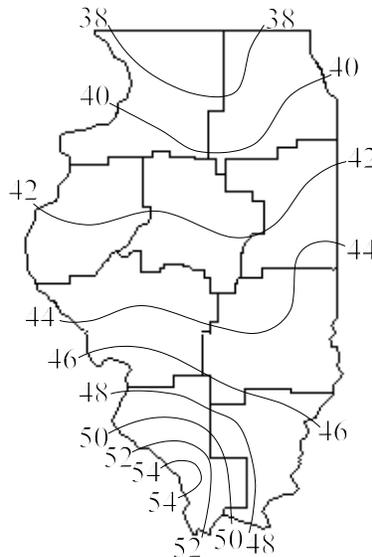
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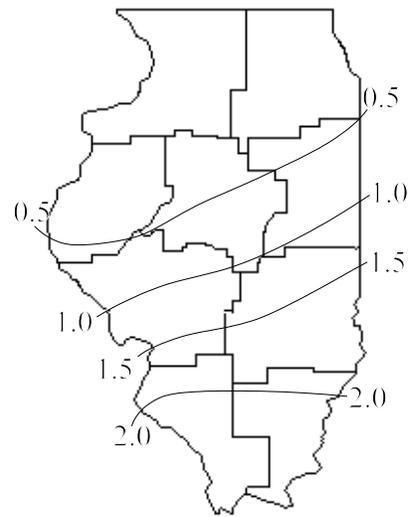
Maps provided by the Illinois State Water Survey
Visit their home page at <http://mcc.sws.uiuc.edu>
(217)244-8226



Temperature (°F) Departure
October 23 - 29



4-inch Bare Soil Temp (°F)
October 29 10 a.m.



Precipitation (in.) Total
October 23 - 29

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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