

ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE
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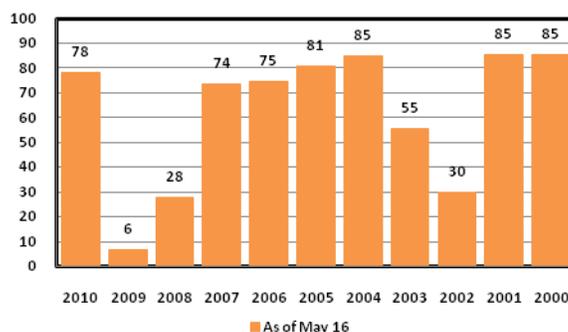
Agricultural Summary

Cooler than normal temperatures with rain spread across much of Illinois last week causing some low land flooding and ponding in fields. Many producers are predicting a small amount of corn replanting will need to be done. Temperatures averaged 58.1 degrees, 4.0 degrees below normal across the state. Statewide precipitation averaged 2.25 inches, 1.31 inches above normal, with 1.5 days suitable for fieldwork. Topsoil moisture was rated 44 percent adequate and 56 percent surplus. Corn plantings are basically complete and corn emergence is at 78 percent compared to the five-year average of 53 percent. Soybeans are 42 percent planted compared to the five-year average of 36 percent. Soybean emergence is at 12 percent compared to the five-year average of 8 percent. Winter wheat is 60 percent headed and 8 percent filled. Corn condition is 2 percent very poor, 4 percent poor, 21 percent fair, 58 percent good, and 15 percent excellent. Winter wheat condition is 6 percent very poor, 18 percent poor, 41 percent fair, 32 percent good, and 3 percent excellent. Pasture condition is 16 percent poor to fair and 84 percent good to excellent.

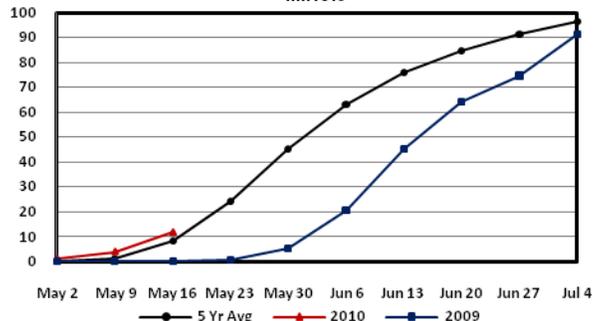
Crop Progress Percents

	This Week	Last Week	2009	5-Year Average
May 16				
CORN:				
Planted	96	94	19	76
Emerged	78	63	6	53
Average Height	4	NA	2	2
SOYBEANS:				
Planted	42	33	1	36
Emerged	12	4	0	8
SORGHUM:				
Planted	16	13	0	19
WHEAT:				
Headed	60	43	55	68
Filled	8	1	6	16
OATS:				
Planted	97	96	91	97
Headed	15	5	1	5
ALFALFA:				
First Cut	13	7	3	15
RED CLOVER:				
Percent Cut:	5	3	1	17

Corn - Percent Emerged
Illinois



Soybeans - Percent Emerged
Illinois



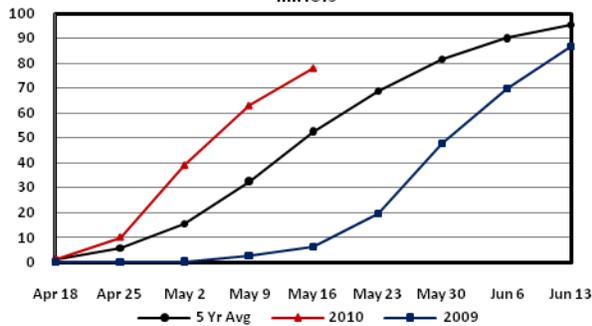
Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
May 16					
Corn	2	4	21	58	15
Winter Wheat	6	18	41	32	3
Oats	2	5	22	66	5
Alfalfa	1	5	19	61	14
Red Clover	-	3	26	60	11
Pasture	-	2	14	64	20

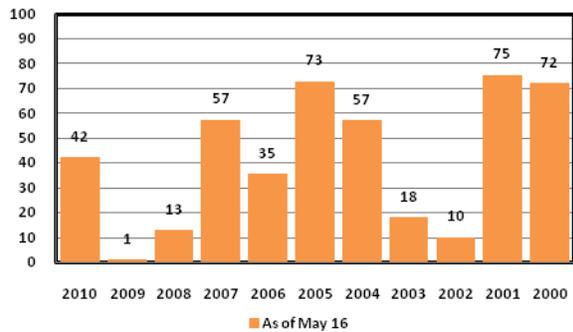
Days Suitable for Fieldwork and Topsoil Moisture Percents

District	Days Suitable For Fieldwork	Topsoil Moisture Percents			
		Very Short	Short	Adequate	Surplus
May 10 - 16		May 16			
Northwest	2.3	-	1	52	47
Northeast	1.6	-	-	51	49
West	0.5	-	-	23	77
Central	1.5	-	-	51	49
East	1.7	-	1	74	25
W Southwest	1.3	-	1	23	76
E Southeast	1.2	-	-	21	79
Southwest	2.0	-	-	54	46
Southeast	1.0	-	-	24	76
State	1.5	-	-	44	56

**Corn - Percent Emerged
Illinois**



**Soybeans - Percent Planted
Illinois**

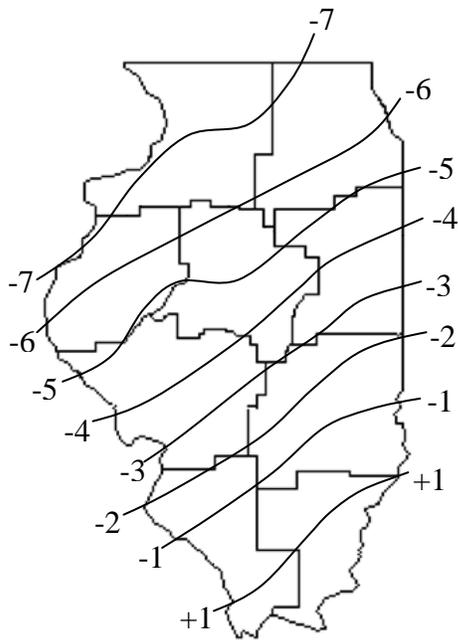


Crop Progress Percents by Districts

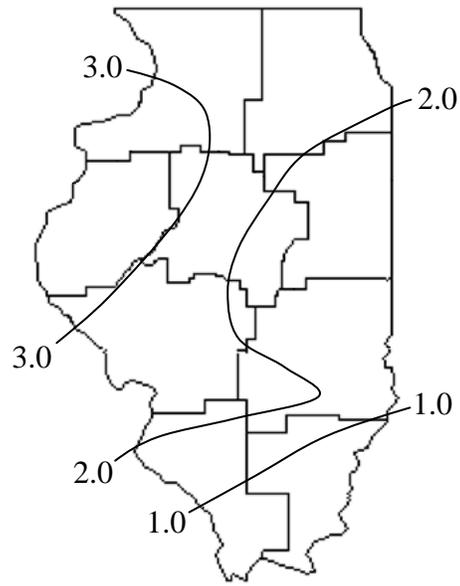
District	Corn Emerged	Corn Average Height	Soybeans Planted	Soybeans Emerged
May 16				
Northwest	70	3.0	60	15
Northeast	61	3.3	44	9
West	65	2.7	30	3
Central	90	3.9	60	11
East	92	4.1	65	19
W Southwest	73	4.3	39	13
E Southeast	79	4.6	26	14
Southwest	73	3.9	16	6
Southeast	74	5.1	19	3
State	78	4.0	42	12

Weather Information Table

District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
May 10 - 16						
Northwest	53.1	-7.0	3.07	2.22	90	-44
Northeast	52.9	-6.2	2.89	2.12	97	-26
West	56.3	-5.9	3.40	2.52	120	-46
Central	56.2	-5.5	2.41	1.49	124	-34
East	57.2	-4.1	1.75	0.87	142	-12
W Southwest	58.7	-4.4	2.02	1.05	156	-25
E Southeast	61.4	-1.8	1.76	0.74	194	10
Southwest	64.0	-0.2	1.61	0.54	222	22
Southeast	65.4	0.9	0.98	-0.16	237	33
State	58.1	-4.0	2.25	1.31	150	-15



Temperature (°F) Departure
May 10 - 16



Precipitation (in.) Total
May 10 - 16

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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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