ILLINOIS WEATHER & CROPS

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ILLINOIS DEPARTMENT OF AGRICULTURE
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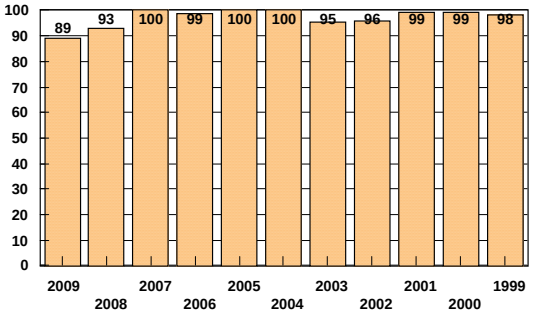
Agricultural Summary

More cool, wet conditions were received across Illinois this past week. Most of the precipitation was received early in the week, which allowed producers the opportunity to start wrapping up corn planting, with soybeans not that far behind. Some fields are uneven and turning yellow due to the excess rainfall. There were 3.1 days suitable for fieldwork reported. Topsoil moisture was rated 1 percent short, 59 percent adequate, and 40 percent surplus. The average height of corn is 10 inches, compared to 11 inches in 2008 and 25 inches for the five-year average. Soybeans are 49 percent emerged, compared to 56 percent in 2008 and 86 percent for the five-year average. Temperatures statewide averaged 68.9 degrees, 2.3 degrees below average. Statewide precipitation averaged 1.62 inches, .65 inch above average.

Crop Progress Percents

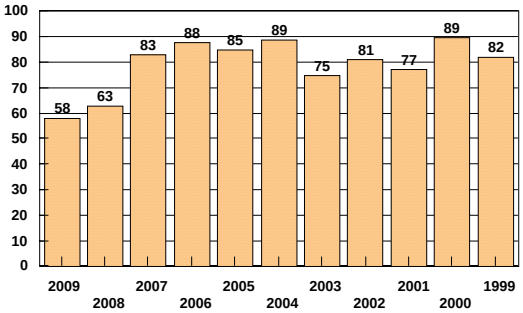
	This Week	Last Week	2008	5-Year Average
	June 14			
CORN:				
Planted	96	93	96	99
Emerged	89	73	93	98
Average Height	10	7	11	25
SOYBEANS:				
Planted	73	59	72	92
Emerged	49	23	56	86
SORGHUM:				
Planted	20	11	35	77
WHEAT:				
Filled	93	80	88	96
Turning Yellow	58	37	63	81
Ripe	14	2	3	36
OATS:				
Headed	44	27	44	71
Filled	15	9	12	32
Turning Yellow	2	1	1	7
ALFALFA:				
First Cutting	60	51	55	84
RED CLOVER:				
Cutting	47	34	45	78

Corn - Percent Emerged
Illinois



As of June 14

Winter Wheat - Percent Turning Yellow
Illinois



As of June 14

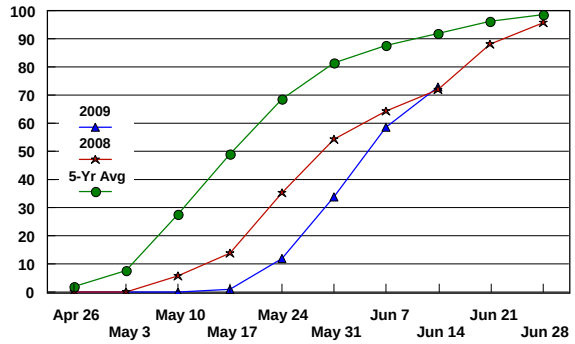
Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
			June 14		
Corn	3	8	34	48	7
Soybeans	3	6	38	49	4
Oats	2	4	28	58	8
Alfalfa	2	4	22	56	16
Red Clover	-	4	29	50	17
Pasture	-	2	15	49	34

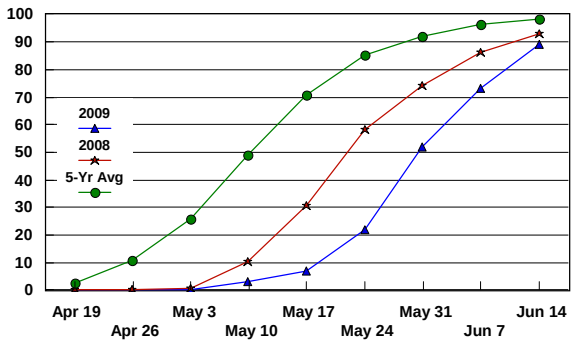
Days Suitable for Fieldwork and Topsoil Moisture Percents

District	Days Suitable For Fieldwork	Topsoil Moisture Percents			
		Very Short	Short	Adequate	Surplus
	June 8 - 14	June 14			
Northwest	3.8	-	-	77	23
Northeast	3.6	-	2	85	13
West	2.2	-	-	49	51
Central	3.5	-	-	73	27
East	3.9	-	6	83	11
W Southwest	2.0	-	-	30	70
E Southeast	2.8	-	-	42	58
Southwest	2.1	-	-	11	89
Southeast	2.6	-	-	13	87
State	3.1	-	1	59	40

Soybeans - Percent Planted
Illinois



Corn - Percent Emerged
Illinois

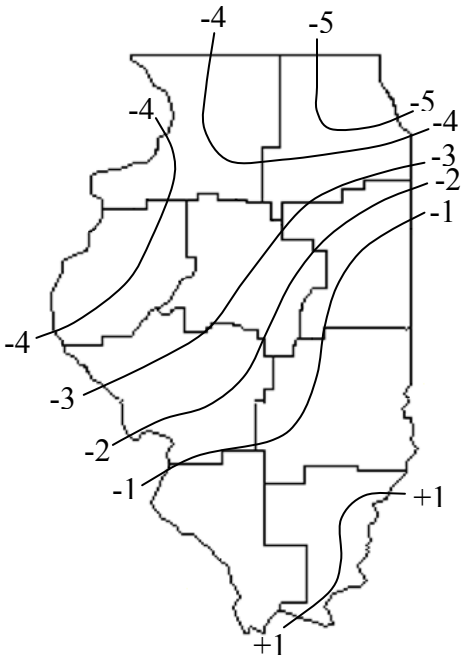


Crop Progress Percents by Districts

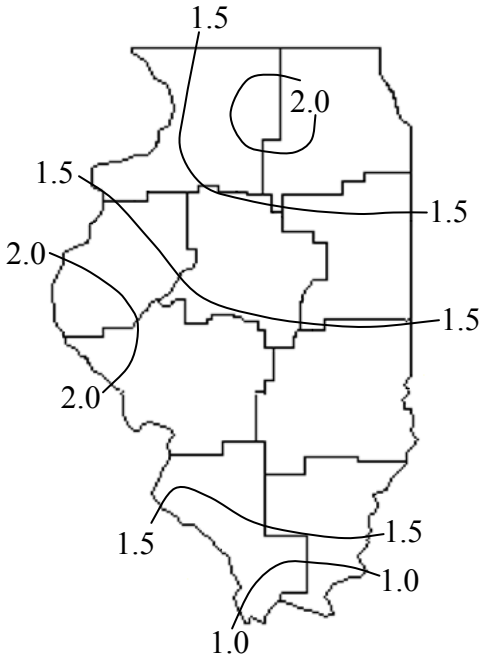
District	Corn Planted	Corn Emerged	Corn Height	Soybeans Planted	Soybeans Emerged
			June 14		
Northwest	98	91	10	93	69
Northeast	99	83	8	91	64
West	96	86	10	69	50
Central	99	97	15	86	55
East	99	99	9	96	75
W Southwest	96	86	12	59	31
E Southeast	89	77	8	39	19
Southwest	86	75	9	58	23
Southeast	76	70	13	32	19
State	96	89	10	73	49

Weather Information Table

District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
			June 8 - 14			
Northwest	65.4	-3.7	1.60	0.39	514	-76
Northeast	63.4	-5.0	1.92	0.73	479	-78
West	67.3	-4.0	1.90	0.88	629	-52
Central	67.9	-3.0	1.12	0.21	625	-41
East	69.3	-1.5	1.12	0.18	634	-24
W Southwest	69.4	-2.6	1.79	0.93	696	-28
E Southeast	71.9	-0.4	1.74	0.85	734	0
Southwest	73.2	0.2	1.53	0.76	786	11
Southeast	74.1	0.8	1.84	0.93	809	19
State	68.9	-2.3	1.62	0.65	650	-32



Temperature (◦F) Departure
June 8 - 14



Precipitation (in.) Total
June 8 - 14

Weather data provided by the Midwestern Regional Climate Center
Visit their home page at http://mrcc.isws.illinois.edu/
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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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