

ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE
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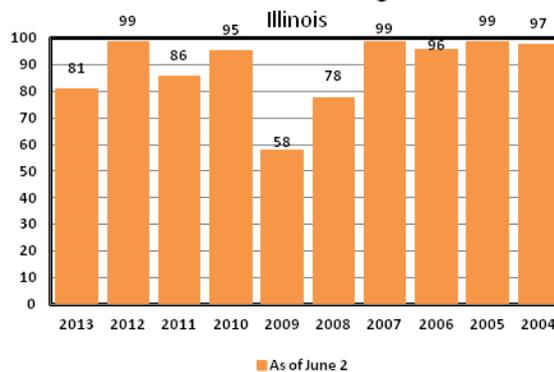
Agricultural Summary

Heavy rains fell across most of the state last week, hindering planting progress and affecting crop conditions. Statewide, total precipitation averaged 3.70 inches with some regions receiving close to 4.5 inches. With excessive rains causing flooding across the state, many fields are likely to require replanting. Localized severe weather caused damage to buildings and trees in various locations while dumping several inches of rain. Temperatures across the state averaged 69.0 degrees for the week, 1.7 degrees above normal. There were only 1.20 days suitable for field work last week. Topsoil moisture levels across the state were rated as 41 percent adequate and 59 percent surplus. Subsoil moisture was rated as 1 percent short, 60 percent adequate, and 39 percent surplus. Corn planting was 91 percent complete, compared the five-year average of 95 percent. Corn emerged progressed to 81 percent compared to 99 percent last year and the five-year average of 83 percent. Corn conditions were rated at 2 percent very poor, 8 percent poor, 31 percent fair, 48 percent good, and 11 percent excellent. Soybean planting was slowed by weather conditions this week but still progressed to 49 percent complete. Winter wheat conditions were rated as 2 percent very poor, 6 percent poor, 26 percent fair, 55 percent good, and 11 percent excellent. Alfalfa conditions were rated as 1 percent very poor, 5 percent poor, 23 percent fair, 53 percent good, and 18 percent excellent. Red Clover conditions were rated as 6 percent poor, 25 percent fair, 62 percent good, and 7 percent excellent. Pasture conditions were rated as 1 percent very poor, 2 percent poor, 12 percent fair, 53 percent good, and 32 percent excellent.

Crop Progress Percents

	This Week	Last Week	2012	5-Year Average
June 2				
CORN:				
Planted	91	89	100	95
Emerged	81	68	99	83
Average height	5	4	18	10
SOYBEANS:				
Planted	49	40	97	69
Emerged	32	12	89	45
SORGHUM:				
Planted	58	20	73	33
OATS:				
Planted	97	95	100	100
Headed	17	7	44	33
WINTER WHEAT:				
Headed	93	82	100	94
ALFALFA HAY:				
First cutting	32	21	95	57
RED CLOVER:				
Cut	43	37	94	46

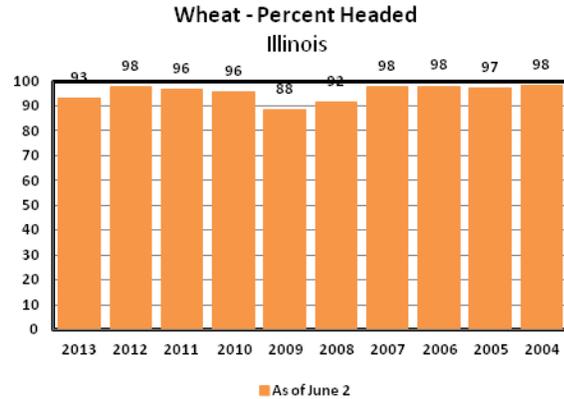
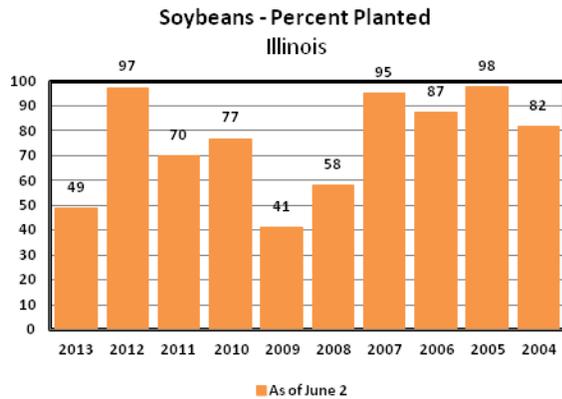
Corn - Percent Emerged



Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
June 2					
Corn	2	8	31	48	11
Winter Wheat	2	6	26	55	11
Oats	1	5	27	55	12
Alfalfa	1	5	23	53	18
Red Clover	-	6	25	62	7
Pasture	1	2	12	53	32

District	Days Suitable For Fieldwork	Topsoil				Subsoil			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
May 27-June 2		June 2							
Northwest	2.0	-	1	75	24	1	5	79	15
Northeast	0.5	-	-	33	67	-	-	98	2
West	0.2	-	-	14	86	-	-	26	74
Central	0.2	-	-	35	65	-	-	47	53
East	1.7	-	-	65	35	-	-	89	11
W Southwest	0.4	-	-	27	73	-	-	41	59
E Southeast	1.7	-	-	32	68	-	-	66	34
Southwest	4.2	-	-	30	70	-	2	31	67
Southeast	2.4	-	-	34	66	-	-	45	55
State	1.2	-	-	41	59	-	1	60	39

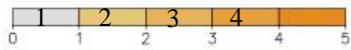
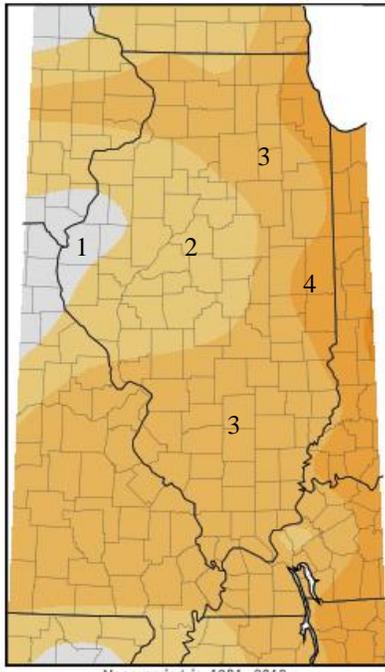


District	Corn Planted	Corn Emerged	Soybeans Planted	Soybeans Emerged
June 2				
Northwest	94	90	72	57
Northeast	97	93	53	44
West	84	57	27	17
Central	94	82	60	43
East	99	94	64	37
W Southwest	81	72	17	11
E Southeast	94	83	54	30
Southwest	87	70	41	21
Southeast	91	74	40	21
State	91	81	49	32

Weather Information Table

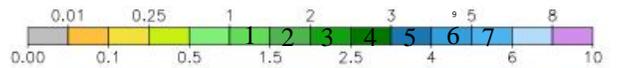
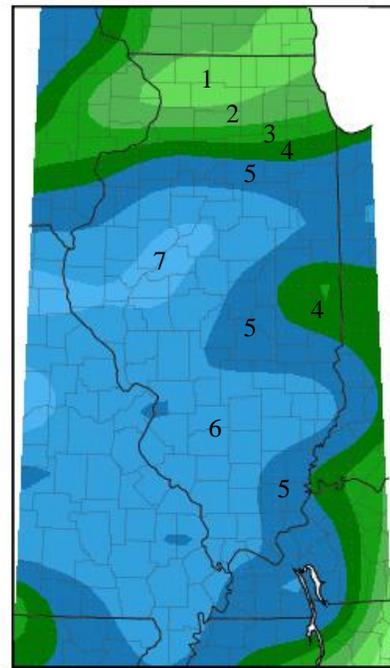
District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
	May 27 - June 2					
Northwest	66.6	1.2	2.04	1.14	447	26
Northeast	66.5	1.8	2.09	1.10	438	37
West	67.6	0.5	4.55	3.53	472	3
Central	67.8	0.6	4.79	3.92	485	20
East	68.7	1.6	3.83	2.93	509	48
W Southwest	69.6	1.5	4.47	3.57	503	3
E Southeast	70.7	2.4	3.81	2.78	531	26
Southwest	71.9	2.8	4.38	3.40	547	13
Southeast	72.3	2.8	3.71	2.61	558	18
State	69.0	1.7	3.70	2.74	496	22

Average Temperature (°F): Departure from Mean
May 27, 2013 to June 2, 2013



Midwestern Regional Climate Center
MRCC Applied Climate System
Generated at: 6/3/2013 10:40:10 AM CDT

Accumulated Precipitation (in)
May 27, 2013 to June 2, 2013



Midwestern Regional Climate Center
MRCC Applied Climate System
Generated at: 6/3/2013 10:44:50 AM CDT

Weather data provided by the Midwestern Regional Climate Center
Visit their home page at <http://mrcc.isws.illinois.edu/>
(217) 244-8226

Maps are available in color on our website <http://www.nass.usda.gov/il>

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June 3, 2013

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<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>

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