



# Illinois Crop Progress and Condition

Released June 9, 2014

Most of the state experienced warm and wet conditions last week with the central and western districts receiving over 3 inches of rainfall. Activities included spraying herbicides and cutting hay. With soybean planting nearing completion, many operators began to prepare for wheat harvest. Statewide precipitation averaged 2.08 inches, 1.15 inches above normal for the week ending June 8. Temperatures averaged 70.8 degrees, 1.8 degrees above normal. There were 3.7 days suitable for fieldwork. Corn emerged reached 97 percent, ahead of the 5-year average of 91 percent. Soybeans planted reached 92 percent, well ahead of the 5-year average of 78 percent. Soybeans emerged reached 80 percent, ahead of the 5-year average of 60 percent. Winter wheat headed reached 93 percent, behind the 5-year average of 98 percent. Topsoil moisture was rated at 1 percent very short, 6 percent short, 81 percent adequate, and 12 percent surplus. Subsoil moisture was rated at 3 percent very short, 16 percent short, 76 percent adequate, and 5 percent surplus. Corn and soybean conditions were rated 74 and 76 percent good to excellent respectively. Winter wheat condition was rated 66 percent good to excellent. Pasture condition was rated at 1 percent very poor, 4 percent poor, 28 percent fair, 47 percent good, and 20 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 8, 2014

District and State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest .....	4.2	1	10	84	5	6	19	74	1
Northeast .....	5.3	-	9	89	2	-	27	69	4
West .....	4.0	7	10	80	3	23	46	31	-
Central .....	3.9	2	10	82	6	4	18	74	4
East .....	3.9	-	10	82	8	2	17	78	3
West Southwest .....	3.4	-	4	82	14	-	12	84	4
East Southeast .....	2.8	-	1	82	17	-	1	93	6
Southwest .....	3.6	-	1	71	28	-	7	83	10
Southeast .....	1.5	-	-	63	37	-	-	73	27
Illinois .....	3.7	1	6	81	12	3	16	76	5

- Represents zero.

## Crop Progress – Illinois

Item	Week ending			2009-2013 Average
	June 8, 2014	June 1, 2014	June 8, 2013	
	(percent)	(percent)	(percent)	(percent)
Corn emerged .....	97	91	88	91
Soybeans planted .....	92	85	60	78
Soybeans emerged .....	80	59	41	60
Sorghum planted .....	75	61	58	53
Winter wheat headed .....	93	88	97	98
Oats planted .....	93	92	100	100
Oats headed .....	33	(NA)	42	52
Alfalfa hay 1st cutting .....	72	60	47	68
Other hay cut <sup>1</sup> .....	61	50	(NA)	(NA)

(NA) Not available.

<sup>1</sup> Data not collected prior to 2014

### Crop Condition – Illinois: Week Ending June 8, 2014

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn .....	1	2	23	53	21
Soybeans .....	-	2	22	60	16
Winter Wheat .....	2	5	27	48	18
Oats .....	-	5	30	57	8
Pasture .....	1	4	28	47	20

- Represents zero.

### Crop Progress by District: Week Ending June 8, 2014

Item	NW	NE	W	C	E	WSW	ESE	SW	SE
	(percent)								
Corn emerged .....	96	98	98	98	100	97	96	94	91
Soybeans planted .....	96	98	98	96	94	95	93	83	74
Soybeans emerged .....	76	86	87	90	81	89	83	60	64

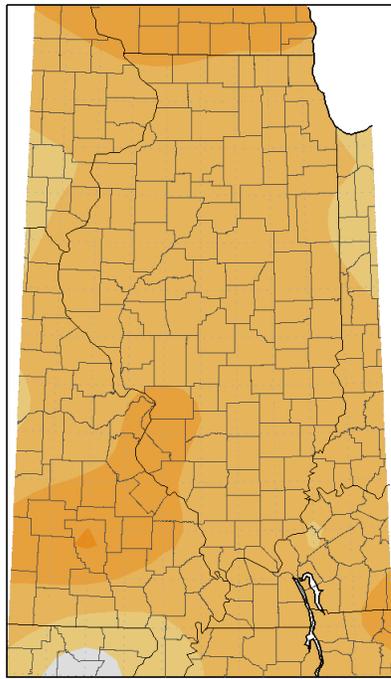
- Represents zero.

### Weather Information: Week Ending June 8, 2014

District and State	Temperature		Precipitation		Growing Degree Days	
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		
Northwest .....	68.4	1.5	1.47	0.71	562	37
Northeast .....	67.5	1.4	1.02	0.24	528	28
West .....	70.9	1.9	3.41	2.49	639	56
Central .....	70.5	1.7	3.03	2.11	632	54
East .....	70.0	1.3	2.34	1.39	610	38
West Southwest .....	72.1	2.2	2.21	1.24	685	66
East Southeast .....	72.2	2.1	1.83	0.82	685	59
Southwest .....	73.4	2.5	1.69	0.66	739	82
Southeast .....	73.4	2.0	1.97	0.90	750	84
Illinois .....	70.8	1.8	2.08	1.15	643	55

Weather data provided by the Midwestern Regional Climate Center: <http://mrcc.isws.illinois.edu>

Average Temperature (°F): Departure from Mean  
June 2, 2014 to June 8, 2014

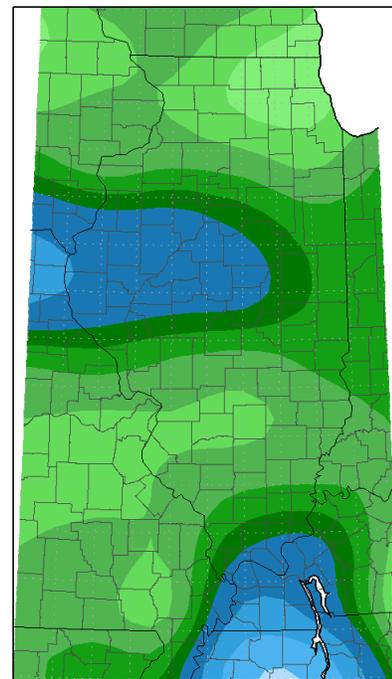


Mean period is 1981–2010.

0 1 2 3 4 5

Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 6/9/2014 1:36:55 PM CDT

Accumulated Precipitation (in)  
June 2, 2014 to June 8, 2014



0.01 0.25 1 2 3 5 8

0.00 0.1 0.5 1.5 2.5 4 6 10

Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 6/9/2014 8:12:00 AM CDT

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