



Illinois Crop Progress and Condition

Released July 13, 2015

Weather continues to be a challenge for producers with some areas of the state reporting crops under stress from the cool, wet conditions. Statewide, precipitation averaged 2.70 inches, 1.92 inches above normal. Average temperature was 70.6 degrees, 5.6 degrees below normal. There were 1.8 days suitable for fieldwork during the week ending July 12. Topsoil moisture supply was rated at 1 percent short, 45 percent adequate, and 54 percent surplus. Subsoil moisture supply was rated at 1 percent short, 51 percent adequate, and 48 percent surplus. Corn silking increased to 55 percent, an increase of 29 points from last week. Corn dough was at 2 percent, 10 points behind last year at this time. Corn condition was rated 5 percent very poor, 11 percent poor, 28 percent fair, 45 percent good, and 11 percent excellent. Soybeans planted reached 96 percent. Soybeans emerged reached 94 percent, compared to 100 percent for both last year and the 5-year average. Soybeans blooming was at 33 percent, compared to 47 percent last year and the 5-year average of 40 percent. Soybean setting pods was at 2 percent, 8 percentage points behind last year at this time. Soybean condition was rated 7 percent very poor, 13 percent poor, 32 percent fair, 40 percent good, and 8 percent excellent. Winter wheat harvest increased to 83 percent complete, compared to 69 percent last week. Oats harvested reached 8 percent. Pasture and range condition was rated 1 percent very poor, 3 percent poor, 17 percent fair, 60 percent good, and 19 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 12, 2015

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	3.1	-	3	73	24	-	3	77	20
Northeast	2.5	-	1	73	26	-	6	69	25
West	1.7	-	-	21	79	-	-	28	72
Central	1.0	-	1	43	56	-	1	42	57
East	1.8	-	1	67	32	-	1	68	31
West Southwest	1.4	-	2	31	67	-	1	39	60
East Southeast	1.5	-	-	24	76	-	-	38	62
Southwest	2.8	-	-	53	47	-	-	59	41
Southeast	0.6	-	-	16	84	-	-	27	73
Illinois	1.8	-	1	45	54	-	1	51	48

- Represents zero.

Crop Progress – Illinois

Item	Week ending			2010-2014 Average
	July 12, 2015	July 5, 2015	July 12, 2014	
	(percent)	(percent)	(percent)	(percent)
Corn silking	55	26	57	54
Corn dough	2	(NA)	12	8
Soybeans planted	96	94	100	100
Soybeans emerged	94	92	100	100
Soybeans blooming	33	15	47	40
Soybeans setting pods	2	(NA)	10	7
Sorghum planted	89	88	97	99
Sorghum headed	13	8	15	14
Winter wheat harvested	83	69	89	91
Oats harvested	8	(NA)	30	24
Alfalfa hay 1st cutting	93	89	100	99
Alfalfa hay 2nd cutting	36	26	56	69
Other hay cut ¹	88	85	97	(NA)

(NA) Not available.

¹ Data not collected prior to 2014.

Crop Condition – Illinois: Week Ending July 12, 2015

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	5	11	28	45	11
Soybeans	7	13	32	40	8
Sorghum	2	10	47	36	5
Oats	1	7	34	49	9
Pasture	1	3	17	60	19

Crop Progress by District: Week Ending July 12, 2015

Item	NW	NE	W	C	E	WSW	ESE	SW	SE
	(percent)								
Corn silking	60	16	72	64	35	66	66	61	60
Corn dough	2	-	7	1	-	5	2	4	2
Soybeans planted	100	99	98	100	99	96	95	94	86
Soybeans emerged	100	99	94	99	97	93	93	92	79
Soybeans blooming	47	33	40	43	38	24	32	13	30
Soybeans setting pods	2	1	11	1	-	-	3	3	2

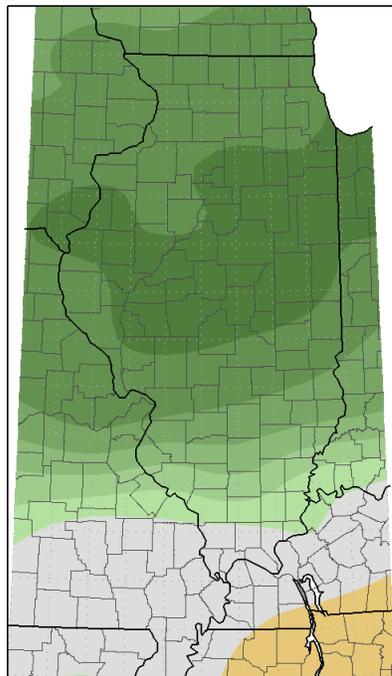
- Represents zero.

Weather Information: Week Ending July 12, 2015

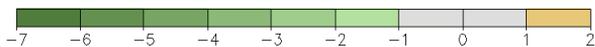
District and State	Temperature		Precipitation		Growing Degree Days	
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		
Northwest	68.0	-6.1	2.23	1.44	1,192	-59
Northeast	67.6	-6.2	1.46	0.74	1,157	-53
West	70.0	-6.5	4.46	3.68	1,364	-10
Central	69.0	-6.6	3.91	3.14	1,367	18
East	68.5	-6.5	3.56	2.74	1,351	18
West Southwest	70.8	-6.3	3.29	2.54	1,453	24
East Southeast	71.7	-5.4	1.61	0.80	1,489	49
Southwest	75.6	-2.8	1.78	0.94	1,581	89
Southeast	76.0	-2.4	2.31	1.55	1,602	93
Illinois	70.6	-5.6	2.70	1.92	1,386	15

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

Average Temperature (°F): Departure from Mean
July 6, 2015 to July 12, 2015

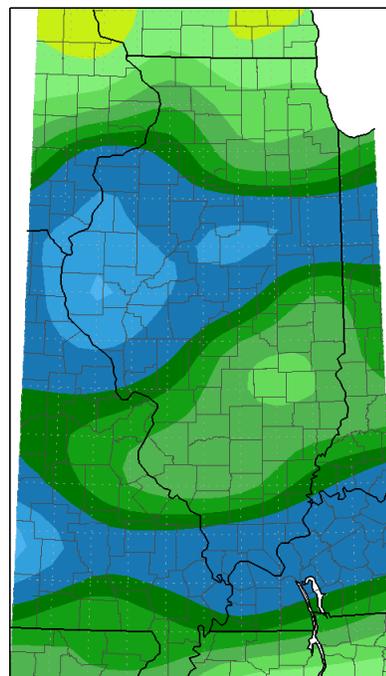


Mean period is 1981-2010.



Midwestern Regional Climate Center
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Accumulated Precipitation (in)
July 6, 2015 to July 12, 2015



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
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