



Illinois Crop Progress and Condition

Released July 20, 2015

Wet conditions continued to limit fieldwork throughout the state last week. Statewide, precipitation averaged 0.97 inches, 0.18 inches above normal. The average temperature was 77.9 degrees, 1.2 degrees above normal. There were 3.3 days suitable for fieldwork during the week ending July 19. Topsoil moisture supply was rated at 1 percent short, 55 percent adequate, and 44 percent surplus. Subsoil moisture supply was rated at 1 percent short, 57 percent adequate, and 42 percent surplus. Corn silking increased to 75 percent, an increase of 20 percentage points from last week. Corn dough was at 17 percent, compared to 18 percent last year and the 5-year average of 16 percent. Corn condition was rated 5 percent very poor, 11 percent poor, 29 percent fair, 43 percent good, and 12 percent excellent. Soybeans emerged reached 96 percent, compared to 100 percent for both last year and the 5-year average. Soybeans blooming was at 56 percent, compared to 66 percent last year and the 5-year average of 61 percent. Soybeans setting pods was at 16 percent, 6 percentage points behind last year at this time. Soybean condition was rated 7 percent very poor, 13 percent poor, 33 percent fair, 39 percent good, and 8 percent excellent. Winter wheat harvest increased to 91 percent complete, up from 83 percent last week. 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 19, 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	3.7	-	3	72	25	-	3	76	21
Northeast	2.7	-	1	77	22	-	6	71	23
West	1.8	-	-	12	88	-	-	21	79
Central	1.9	-	1	57	42	-	1	55	44
East	3.5	-	1	77	22	-	1	75	24
West Southwest	3.1	-	2	36	62	-	1	44	55
East Southeast	4.3	-	-	44	56	-	-	45	55
Southwest	4.9	-	1	61	38	-	-	63	37
Southeast	4.2	-	-	44	56	-	-	44	56
Illinois	3.3	-	1	55	44	-	1	57	42

- Represents zero.

Crop Progress – Illinois

Item	Week ending			2010-2014 Average
	July 19, 2015	July 12, 2015	July 19, 2014	
	(percent)	(percent)	(percent)	(percent)
Corn silking	75	55	79	77
Corn dough	17	2	18	16
Soybeans emerged	96	94	100	100
Soybeans blooming	56	33	66	61
Soybeans setting pods	16	2	22	18
Sorghum planted	93	89	100	100
Sorghum headed	27	13	27	27
Winter wheat harvested	91	83	94	97
Oats harvested	31	8	55	42
Alfalfa hay 1st cutting	95	93	100	100
Alfalfa hay 2nd cutting	52	36	77	83
Alfalfa hay 3rd cutting	1	(NA)	(NA)	(NA)
Other hay cut ¹	92	88	100	(NA)

(NA) Not available.

¹ Data not collected prior to 2014.

Crop Condition – Illinois: Week Ending July 19, 2015

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	5	11	29	43	12
Soybeans	7	13	33	39	8
Sorghum	2	9	48	36	5
Oats	1	7	34	49	9
Pasture	1	3	17	60	19

Crop Progress by District: Week Ending July 19, 2015

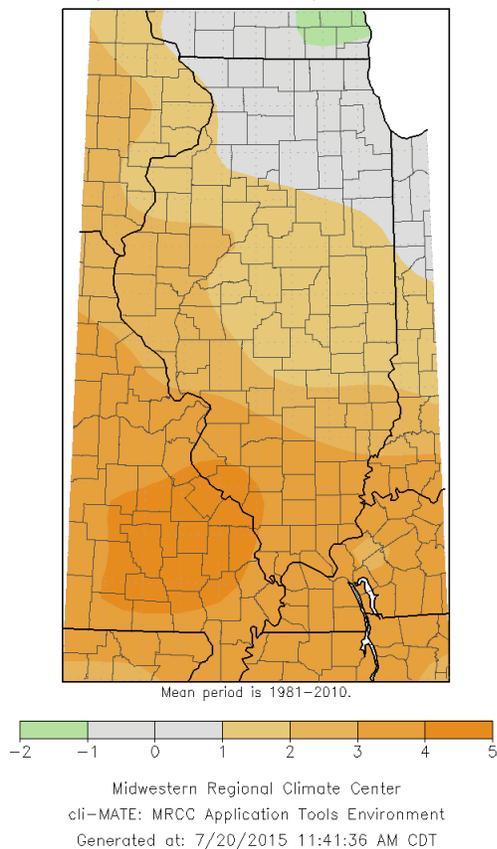
Item	NW	NE	W	C	E	WSW	ESE	SW	SE
	(percent)								
Corn silking	76	43	88	84	67	82	81	83	77
Corn dough	19	5	24	20	13	22	15	18	14
Soybeans emerged	100	99	98	100	98	95	95	95	86
Soybeans blooming	66	51	64	72	61	48	52	40	57
Soybeans setting pods	20	20	27	16	13	2	22	12	23

Weather Information: Week Ending July 19, 2015

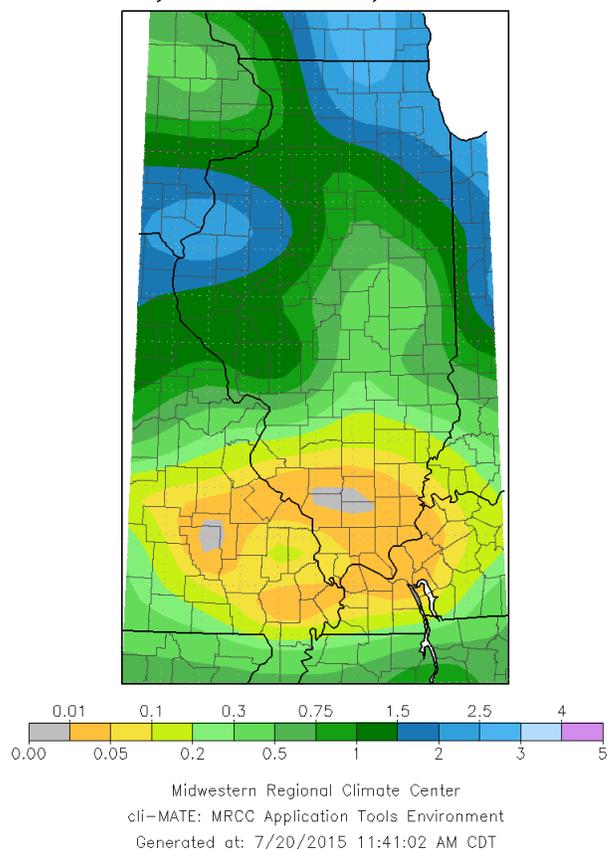
District and State	Temperature		Precipitation		Growing Degree Days	
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		
Northwest	75.1	0.3	1.14	0.18	1,360	-57
Northeast	74.0	-0.8	2.01	1.02	1,321	-55
West	78.6	1.4	1.81	1.01	1,555	3
Central	77.2	1.0	1.02	0.19	1,549	27
East	76.2	0.5	0.84	-0.03	1,530	27
West Southwest	79.3	1.5	1.16	0.57	1,648	38
East Southeast	78.9	1.3	0.42	-0.31	1,680	60
Southwest	82.1	3.4	0.02	-0.59	1,791	115
Southeast	81.8	3.1	0.04	-0.67	1,810	116
Illinois	77.9	1.2	0.97	0.18	1,572	26

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

Average Temperature (°F): Departure from Mean
July 13, 2015 to July 19, 2015



Accumulated Precipitation (in)
July 13, 2015 to July 19, 2015



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