



Illinois Crop Progress and Condition

Released June 6, 2016

Rain continues to cause producers problems in southern Illinois, while in other parts of the state planting of corn and soybeans is beginning to wrap up. Statewide, the average temperature was 71.9 degrees, 3.9 degrees above normal. Precipitation averaged 0.98 inches, 0.06 inches above normal. There were 4.8 days suitable for fieldwork during the week ending June 5. Topsoil moisture supply was rated at 1 percent very short, 9 percent short, 72 percent adequate, and 18 percent surplus. Subsoil moisture supply was rated at 8 percent short, 79 percent adequate, and 13 percent surplus. Corn planted was at 97 percent, compared to the 5-year average of 98 percent. Corn emerged was at 92 percent, compared to 95 percent last year and the 5-year average of 93 percent. Corn condition was rated 1 percent very poor, 4 percent poor, 19 percent fair, 58 percent good, and 18 percent excellent. Soybeans planted was at 81 percent, compared to 86 percent last year. Soybeans emerged was at 66 percent, up 21 percentage points from last week. Soybean condition was rated 3 percent very poor, 3 percent poor, 21 percent fair, 62 percent good, and 11 percent excellent. Winter wheat headed was at 98 percent, compared to 97 percent last year. Winter wheat condition was rated 3 percent very poor, 8 percent poor, 32 percent fair, 47 percent good, and 10 percent excellent. Oats headed jumped to 42 percent, up 19 percentage points from last week. Pasture and range condition was rated at 1 percent very poor, 2 percent poor, 15 percent fair, 58 percent good, and 24 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 5, 2016

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	5.2	7	19	67	7	-	19	75	6
Northeast	4.7	-	4	94	2	-	1	89	10
West	5.6	-	8	89	3	-	6	94	-
Central	5.6	-	8	80	12	-	9	80	11
East	5.9	1	16	83	-	-	15	85	-
West Southwest	4.5	-	10	79	11	-	6	87	7
East Southeast	4.7	-	3	63	34	-	2	75	23
Southwest	3.8	-	-	58	42	-	2	80	18
Southeast	2.4	-	-	30	70	-	-	40	60
Illinois	4.8	1	9	72	18	-	8	79	13

- Represents zero.

Crop Progress – Illinois

Item	Week ending			2011-2015 Average
	June 5, 2016	May 29, 2016	June 5, 2015	
	(percent)	(percent)	(percent)	(percent)
Corn planted	97	94	100	98
Corn emerged	92	87	95	93
Soybeans planted	81	72	86	81
Soybeans emerged	66	45	73	65
Sorghum planted	21	8	66	62
Winter wheat headed	98	94	97	96
Oats headed	42	23	57	40
Alfalfa hay 1st cutting	67	55	59	64
Other hay cut ¹	49	37	53	59

¹ Data series began in 2014.

Crop Condition – Illinois: June 5, 2016

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	1	4	19	58	18
Soybeans	3	3	21	62	11
Winter Wheat	3	8	32	47	10
Oats	1	2	14	72	11
Pasture	1	2	15	58	24

Crop Progress by District: June 5, 2016

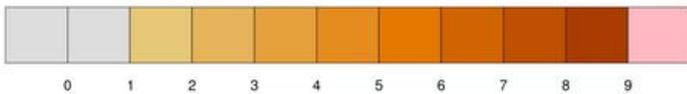
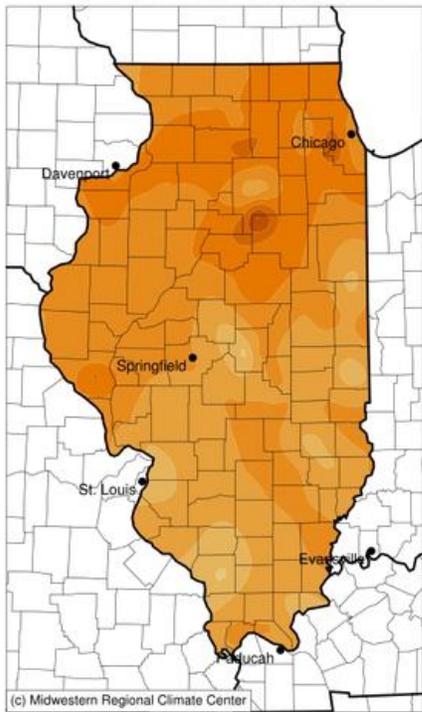
Item	NW	NE	W	C	E	WSW	ESE	SW	SE
	(percent)								
Corn planted	99	100	100	99	100	99	97	90	60
Corn emerged	94	91	99	97	100	97	87	82	48
Soybeans planted	96	96	96	97	99	91	75	39	20
Soybeans emerged	77	74	89	84	90	76	46	28	13

Weather Information: Week Ending June 5, 2016

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	70.7	4.7	1.00	0.26	500	31
Northeast	70.1	4.8	0.96	0.17	475	29
West	72.2	4.3	0.48	-0.41	531	9
Central	71.9	4.1	0.70	-0.14	534	16
East	71.4	3.6	0.88	-0.01	508	-4
West Southwest	72.7	3.9	1.04	0.11	551	-5
East Southeast	72.5	3.3	1.43	0.35	537	-25
Southwest	72.8	2.8	1.17	0.12	567	-26
Southeast	73.6	3.2	1.00	-0.08	573	-28
Illinois	71.9	3.9	0.98	0.06	529	1

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

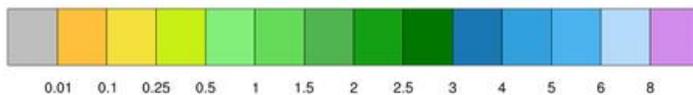
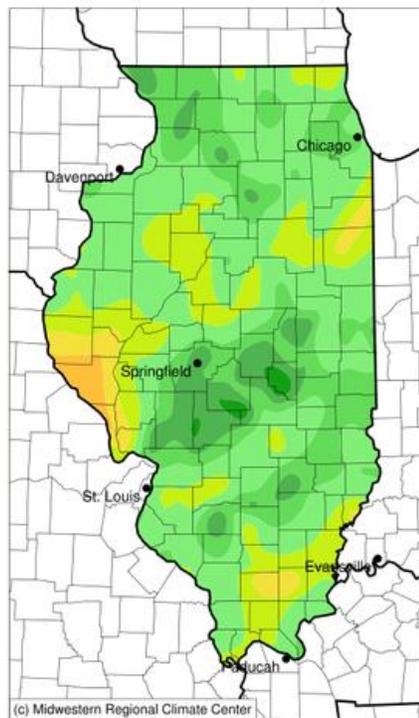
Average Temperature (°F): Departure from 1981-2010 Normals
 May 30, 2016 to June 05, 2016



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,

Midwestern Regional Climate Center
 cli-MATE: MRCC Application Tools Environment
 Generated at: 6/6/2016 11:36:16 AM CDT

Accumulated Precipitation (in)
 May 30, 2016 to June 05, 2016



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,

Midwestern Regional Climate Center
 cli-MATE: MRCC Application Tools Environment
 Generated at: 6/6/2016 11:35:07 AM CDT

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: <http://www.nass.usda.gov>
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <http://www.nass.usda.gov> and in the “Follow NASS” box under “Receive reports by Email,” click on “National” or “State” to select the reports you would like to receive.
- Follow us on Twitter @usda_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrfohlr@nass.usda.gov.