

# Illinois Crop Progress and Condition

Released September 12, 2016

Rain over the past week slowed down some field activities. Statewide, the average temperature was 74.7 degrees, 4.7 degrees above normal. Precipitation averaged 1.99 inches, 1.3 inches above normal. There were 4.1 days suitable for fieldwork during the week ending September 11. Topsoil moisture supply was rated at 1 percent very short, 2 percent short, 82 percent adequate, and 15 percent surplus. Subsoil moisture supply was rated at 1 percent very short, 4 percent short, 82 percent adequate, and 13 percent surplus. Corn dented was 91 percent, compared to 93 percent last year. Corn mature increased to 42 percent, compared to 45 percent for the 5-year average. Corn condition was rated 1 percent very poor, 2 percent poor, 12 percent fair, 59 percent good, and 26 percent excellent. Soybeans coloring jumped to 50 percent, compared to 49 percent for the 5-year average. Soybeans dropping leaves was at 14 percent, compared to 26 percent last year. Soybean condition was rated 2 percent very poor, 4 percent poor, 15 percent fair, 58 percent good, and 21 percent excellent. Pasture and range condition was rated 1 percent very poor, 2 percent poor, 15 percent fair, 57 percent good, and 25 percent excellent.

### Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 11, 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	4.1	-	1	83	16	-	3	81	16
Northeast	4.1	-	1	89	10	-	-	93	7
West	3.7	5	3	85	7	6	3	86	5
Central	3.3	1	5	73	21	-	8	77	15
East	3.4	-	-	77	23	-	-	76	24
West Southwest	3.4	-	3	87	10	-	3	91	6
East Southeast	5.2	-	1	85	14	-	1	91	8
Southwest	4.4	-	6	76	18	-	11	72	17
Southeast	5.4	-	2	81	17	-	7	77	16
Illinois	4.1	1	2	82	15	1	4	82	13

<sup>-</sup> Represents zero.

#### **Crop Progress – Illinois**

		2011-2015			
ltem	September 11, 2016	September 4, 2016	September 11, 2015	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn dented	91	83	93	89	
Corn mature	42	22	56	45	
Corn harvested	3	1	5	7	
Soybeans turning color	50	19	55	49	
Soybeans dropping leaves	14	2	26	18	
Sorghum turning color	83	79	83	86	
Sorghum mature	36	25	32	32	
Alfalfa hay 3rd cutting	92	85	89	91	

## **Crop Condition – Illinois: September 11, 2016**

Crop	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	1	2	12	59	26	
Soybeans	2	4	15	58	21	
Sorghum	2	5	21	63	9	
Pasture	1	2	15	57	25	

#### **Crop Progress by District: September 11, 2016**

Item	NW	NE	W	С	Е	WSW	ESE	SW	SE
	(percent)	(percent)							
Corn dented	87 27 2 70	87 12 - 70	95 63 2 72	93 64 4 65	90 32 - 54	94 53 3 46	90 39 2 35	96 54 16 18	86 35 10 21
Soybeans dropping leaves		13	17	12	10	14	17	3	5

<sup>-</sup> Represents zero.

# Weather Information: Week Ending September 11, 2016

District	Tempe	erature	Precip	oitation	Growing Degree Days		
and State	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)			
Northwest	73.1	5.6	1.90	1.21	2,720	181	
Northeast	73.0	5.2	1.31	0.56	2,714	209	
West	74.2	4.1	2.24	1.49	2,919	140	
Central	74.0	4.5	2.22	1.50	2,888	172	
East	74.0	5.0	2.60	1.88	2,823	148	
West Southwest	74.9	4.0	2.13	1.44	3,016	148	
East Southeast	75.6	4.5	1.45	0.77	3,023	138	
Southwest	76.9	4.9	2.45	1.80	3,175	193	
Southeast	77.3	4.9	1.86	1.27	3,214	200	
Illinois	74.7	4.7	1.99	1.30	2,932	169	

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

#### Average Temperature (°F): Departure from 1981-2010 Normals

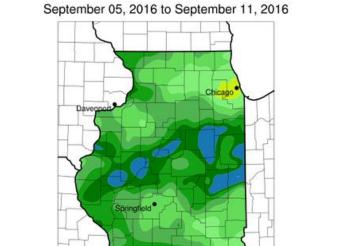
September 05, 2016 to September 11, 2016

Chicago

Chicago

Str. Louis

#### Accumulated Precipitation (in)





# **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 <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a> 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.