



# Missouri Crop Progress and Condition

Released June 26, 2017

Cooler temperatures and clear skies helped farmers make good progress harvesting wheat last week. Temperatures averaged 73.3 degrees, 1.7 degrees below normal. Precipitation averaged 0.42 inches statewide, 0.69 inches below normal. There were 5.2 days suitable for fieldwork for the week ending June 25. Topsoil moisture supply was rated 15 percent short, 80 percent adequate, and 5 percent surplus. Subsoil moisture supply was rated 1 percent very short, 13 percent short, 82 percent adequate, and 4 percent surplus. Corn silking progressed to 6 percent, 12 points behind last year. Corn condition was rated 1 percent very poor, 5 percent poor, 28 percent fair, 57 percent good, and 9 percent excellent. Soybean planting was 96 percent complete, compared to 95 percent last year and 87 percent for the 5-year average. Soybeans emerged progressed to 89 percent and soybean blooming is at 7 percent. Soybean condition was rated 1 percent very poor, 5 percent poor, 30 percent fair, 55 percent good, and 9 percent excellent. Cotton squaring reached 24 percent. Cotton condition was rated 12 percent poor, 39 percent fair, 43 percent good, and 6 percent excellent. Rice condition was rated 4 percent poor, 27 percent fair, 44 percent good, and 25 percent excellent. Sorghum planting was 96 percent complete. Winter wheat harvest was 76 percent complete, up 24 points from last week. Pasture and range condition was rated 4 percent poor, 25 percent fair, 63 percent good, and 8 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 25, 2017

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 .....	5.4	1	28	71	-	1	25	74	-
North Central .....	5.4	1	31	59	9	3	28	61	8
Northeast .....	5.3	1	16	74	9	1	16	73	10
West Central .....	5.2	-	5	91	4	-	4	96	-
Central .....	5.3	-	14	86	-	4	11	84	1
East Central .....	5.5	-	6	85	9	-	6	85	9
Southwest .....	5.5	-	-	100	-	-	-	100	-
South Central .....	5.8	-	8	88	4	-	2	95	3
Southeast .....	3.8	-	5	82	13	-	2	91	7
Missouri .....	5.2	-	15	80	5	1	13	82	4

- Represents zero.

## Crop Progress – Missouri

Item	Week ending			2012-2016 Average
	June 25, 2017	June 18, 2017	June 25, 2016	
	(percent)	(percent)	(percent)	(percent)
Corn silking .....	6	(NA)	18	14
Soybeans planted .....	96	92	95	87
Soybeans emerged .....	89	81	87	77
Soybeans blooming .....	7	1	5	3
Cotton squaring .....	24	14	56	35
Sorghum planted .....	96	90	97	89
Sorghum headed .....	1	(NA)	5	3
Winter wheat harvested .....	76	52	77	55
Alfalfa hay 2nd cutting .....	47	31	35	29
Other hay cut .....	78	69	83	66

(NA) Not available.

**Crop Condition – Missouri: June 25, 2017**

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn .....	1	5	28	57	9
Soybeans .....	1	5	30	55	9
Cotton .....	-	12	39	43	6
Rice .....	-	4	27	44	25
Sorghum .....	-	4	31	64	1
Pasture .....	-	4	25	63	8

- Represents zero.

**Crop Progress by District: June 25, 2017**

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn silking .....	1	-	1	4	2	9	25	20	29
Soybeans planted .....	100	99	98	94	98	97	70	96	94
Soybeans emerged .....	95	93	91	88	93	90	45	89	84
Soybeans blooming .....	14	9	-	1	-	12	-	-	9
Winter wheat harvested .....	21	57	33	66	87	79	82	94	96

- Represents zero.

**Crop Condition by District: June 25, 2017**

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
<b>Corn</b>									
Very Poor .....	-	-	1	1	-	-	-	-	2
Poor .....	5	2	8	10	2	4	-	-	9
Fair .....	21	50	24	23	19	21	64	30	31
Good .....	66	43	50	64	74	67	36	53	37
Excellent .....	8	5	17	2	5	8	-	17	21
<b>Soybeans</b>									
Very Poor .....	1	1	-	-	-	-	-	-	4
Poor .....	11	4	4	1	1	-	-	-	8
Fair .....	30	40	36	31	25	13	49	35	25
Good .....	52	49	55	63	69	78	51	44	43
Excellent .....	6	6	5	5	5	9	-	21	20
<b>Winter Wheat</b>									
Very Poor .....	-1	-1	-1	-1	-1	-1	-1	-1	-1
Poor .....	-1	-1	-1	-1	-1	-1	-1	-1	-1
Fair .....	-1	-1	-1	-1	-1	-1	-1	-1	-1
Good .....	-1	-1	-1	-1	-1	-1	-1	-1	-1
Excellent .....	-1	-1	-1	-1	-1	-1	-1	-1	-1

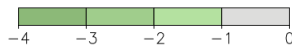
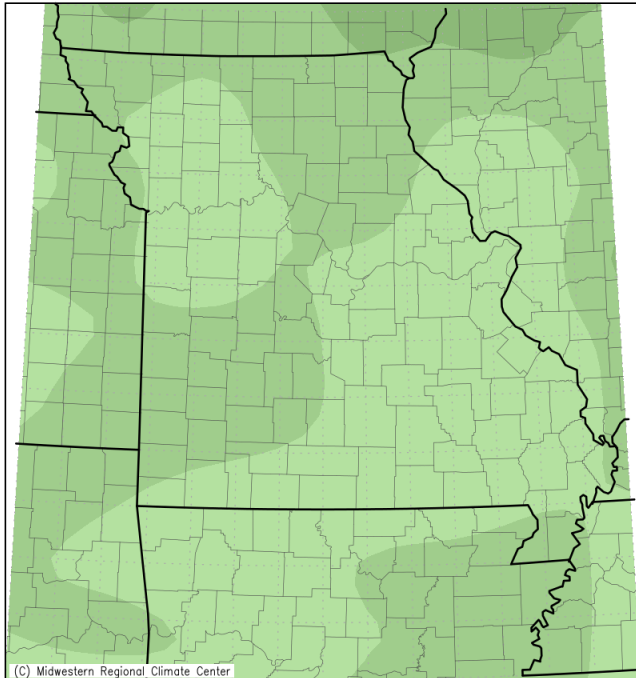
- Represents zero.

**Supply of Hay and Other Roughages and Stock Water Supply: June 25, 2017**

District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest .....	-	28	65	7	-	1	98	1
North Central .....	-	11	89	-	-	7	84	9
Northeast .....	-	3	87	10	2	3	87	8
West Central .....	-	-	79	21	-	-	98	2
Central .....	-	2	88	10	-	4	96	-
East Central .....	-	3	97	-	-	2	93	5
Southwest .....	-	2	68	30	-	-	100	-
South Central .....	-	-	92	8	-	-	94	6
Southeast .....	-	1	98	1	-	-	98	2
Missouri .....	-	5	83	12	-	2	95	3

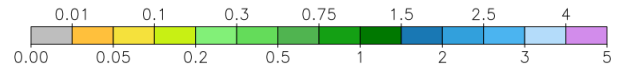
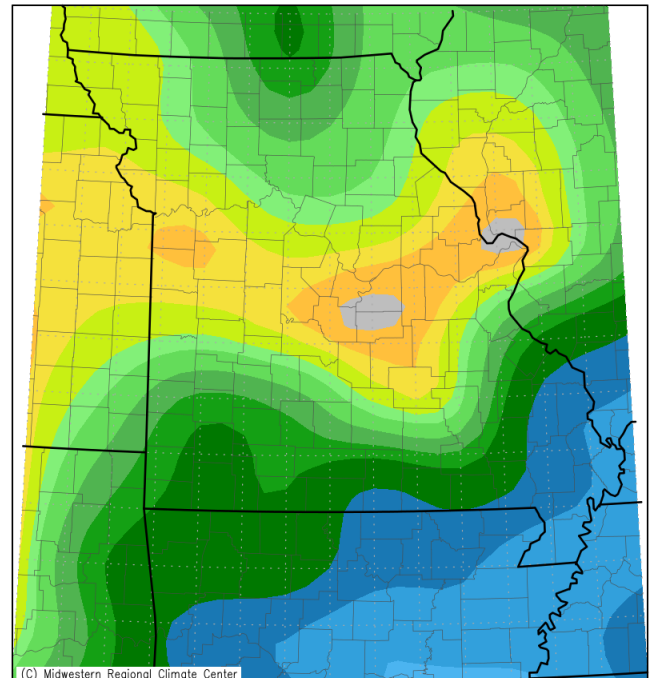
- Represents zero.

Average Temperature (°F): Departure from Mean  
June 19, 2017 to June 25, 2017



Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 6/26/2017 10:05:00 AM CDT

Accumulated Precipitation (in)  
June 19, 2017 to June 25, 2017



Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 6/26/2017 10:05:50 AM CDT

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