



# Missouri Crop Progress and Condition

Released August 25, 2014

Statewide, temperatures averaged 81.5 degrees for the week ending August 24, which is 5.5 degrees above normal. There were 0.14 inches of rain statewide. There were 5.8 days suitable for fieldwork during the week. Topsoil moisture supply was rated 9 percent very short, 28 percent short, 56 percent adequate, and 7 percent surplus. Subsoil moisture supply was rated 9 percent very short, 33 percent short, 55 percent adequate, and 3 percent surplus. Corn in the dough stage progressed to 94 percent. Corn dented progressed to 67 percent, up 15 percentage points from last week and 20 percentage points ahead of last year. Corn condition was rated 83 percent good to excellent. Soybeans setting pods progressed to 82 percent, 19 percentage points ahead of last year and 9 percentage points ahead of the 5-year average. Soybean condition was rated 76 percent good to excellent. Cotton setting bolls progressed to 94 percent. Rice headed progressed to 89 percent. Pasture condition was rated 4 percent very poor, 16 percent poor, 44 percent fair, 30 percent good, and 6 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 24, 2014

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 .....	4.8	-	4	91	5	-	24	74	2
North Central .....	4.3	3	12	47	38	6	22	49	23
Northeast .....	5.0	-	8	83	9	7	11	78	4
West Central .....	6.7	6	44	48	2	9	41	48	2
Central .....	6.4	14	41	43	2	15	48	37	-
East Central .....	5.4	3	25	68	4	5	42	53	-
Southwest .....	7.0	47	33	20	-	45	27	28	-
South Central .....	7.0	11	58	31	-	6	69	25	-
Southeast .....	6.8	2	35	62	1	-	13	86	1
Missouri .....	5.8	9	28	56	7	9	33	55	3

- Represents zero.

## Crop Progress – Missouri

Item	Week ending			2009-2013 Average
	August 24, 2014	August 17, 2014	August 24, 2013	
	(percent)	(percent)	(percent)	(percent)
Corn dough .....	94	91	84	88
Corn dented .....	67	52	47	66
Soybeans setting pods .....	82	70	63	73
Cotton setting bolls .....	94	87	93	97
Rice headed .....	89	79	78	78
Sorghum headed .....	97	92	82	86
Sorghum turning color .....	60	47	25	38
Sorghum mature .....	12	3	12	12
Alfalfa hay 3rd cutting .....	73	57	73	74

**Crop Condition – Missouri: Week Ending August 24, 2014**

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn .....	-	2	15	48	35
Soybeans .....	-	4	20	55	21
Cotton .....	-	3	36	58	3
Rice .....	-	3	30	47	20
Sorghum .....	-	3	25	59	13
Pasture .....	4	16	44	30	6

- Represents zero.

**Crop Progress by District: Week Ending August 24, 2014**

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn dough .....	92	90	95	94	99	99	97	89	100
Corn dented .....	53	50	71	76	84	76	91	72	77
Soybeans setting pods .....	89	86	84	72	92	88	79	77	72

**Crop Condition by District: Week Ending August 24, 2014**

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
<b>Corn</b>									
Very Poor .....	-	1	-	-	-	-	-	2	-
Poor .....	-	7	2	-	6	1	5	5	1
Fair .....	11	22	21	6	23	7	21	29	12
Good .....	38	49	49	45	56	46	55	39	51
Excellent .....	51	21	28	49	15	46	19	25	36
<b>Soybeans</b>									
Very Poor .....	-	1	1	-	1	-	11	-	1
Poor .....	-	3	4	-	6	3	29	15	7
Fair .....	10	20	25	19	22	14	37	31	25
Good .....	53	57	59	61	47	53	23	35	48
Excellent .....	37	19	11	20	24	30	-	19	19
<b>Pasture</b>									
Very Poor .....	-	3	-	6	5	-	14	3	-
Poor .....	-	6	5	9	25	17	31	17	1
Fair .....	9	37	31	38	49	38	51	50	55
Good .....	51	43	54	41	21	40	4	30	39
Excellent .....	40	11	10	6	-	5	-	-	5

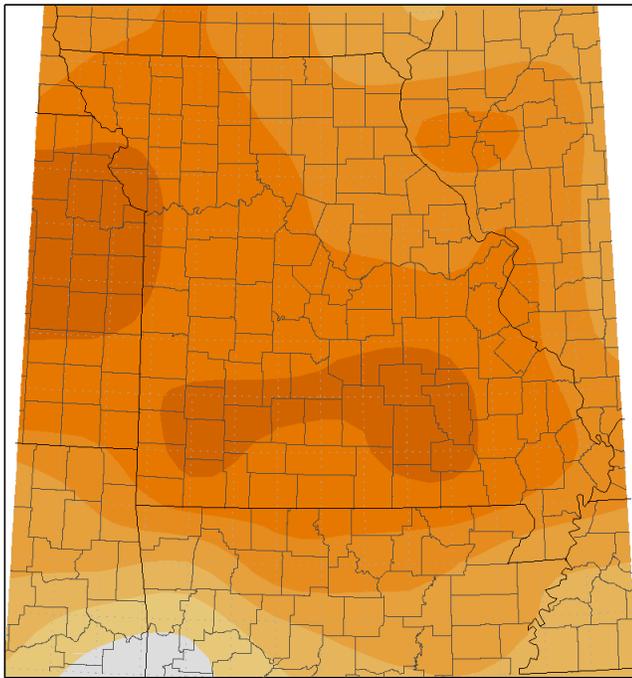
- Represents zero.

## Supply of Hay and Other Roughages and Stock Water Supply: Week Ending August 24, 2014

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 .....	-	3	91	6	-	4	91	5
North Central .....	-	5	77	18	1	6	70	23
Northeast .....	2	11	73	14	-	5	91	4
West Central .....	-	6	73	21	6	17	63	14
Central .....	1	5	86	8	5	24	68	3
East Central .....	-	6	91	3	-	16	84	-
Southwest .....	-	10	86	4	14	19	67	-
South Central .....	-	6	88	6	3	23	74	-
Southeast .....	-	14	81	5	-	4	96	-
Missouri .....	-	7	84	9	3	13	79	5

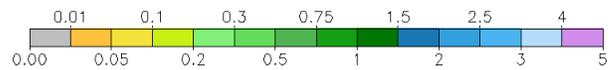
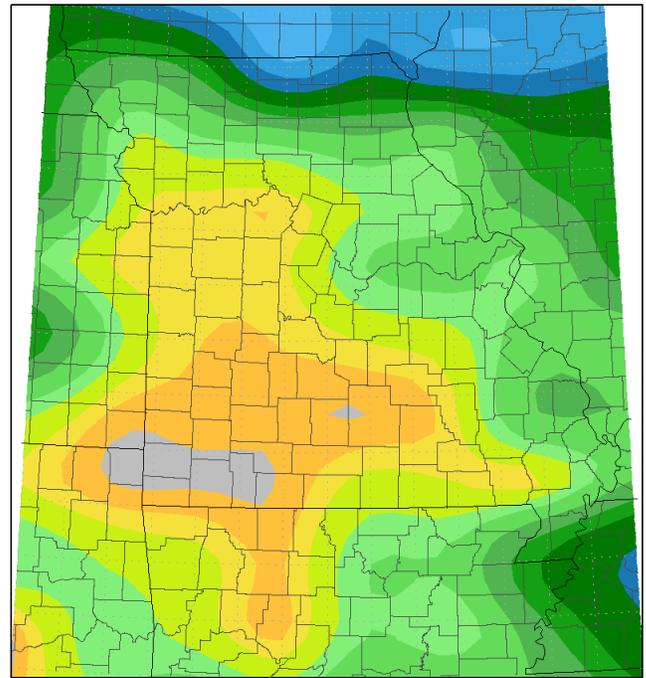
- Represents zero.

Average Temperature (°F): Departure from Mean  
August 18, 2014 to August 24, 2014



Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 8/25/2014 11:08:35 AM CDT

Accumulated Precipitation (in)  
August 18, 2014 to August 24, 2014



Midwestern Regional Climate Center  
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