



Missouri Crop Progress and Condition

Released September 8, 2014

The state received much needed rain with an average of 1.56 inches statewide. There were 4.9 days suitable for fieldwork during the week ending September 07. Statewide, temperatures averaged 75.0 degrees, which is 1.8 degrees above normal. Topsoil moisture supply was rated 3 percent very short, 19 percent short, 69 percent adequate, and 9 percent surplus. Subsoil moisture supply was rated 4 percent very short, 29 percent short, 62 percent adequate, and 5 percent surplus. Corn dented progressed to 90 percent. Corn mature reached 36 percent, 12 percentage points ahead of last year. Corn condition was rated 84 percent good to excellent. Soybeans dropping leaves progressed to 9 percent. Soybean condition was rated 73 percent good to excellent. Cotton bolls opening progressed to 22 percent. Rice harvested progressed to 5 percent. Pasture condition was rated 4 percent very poor, rated 13 percent poor, 42 percent fair, 32 percent good, and 9 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 7, 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	-	1	92	7	-	9	86	5
North Central	5.1	-	9	52	39	2	21	53	24
Northeast	5.4	-	4	86	10	7	11	79	3
West Central	3.9	-	7	83	10	-	29	69	2
Central	4.4	5	24	66	5	9	32	56	3
East Central	2.6	3	21	64	12	5	40	43	12
Southwest	4.8	1	37	62	-	11	49	40	-
South Central	6.8	16	45	39	-	8	72	20	-
Southeast	6.1	8	38	52	2	3	18	78	1
Missouri	4.9	3	19	69	9	4	29	62	5

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2009-2013 Average
	September 7, 2014	August 31, 2014	September 7, 2013	
	(percent)	(percent)	(percent)	(percent)
Corn dented	90	81	81	89
Corn mature	36	21	24	50
Corn harvested	6	1	3	18
Soybeans dropping leaves	9	1	3	6
Cotton bolls opening	22	12	5	37
Rice harvested	5	(NA)	(NA)	14
Sorghum turning color	92	81	58	65
Sorghum mature	40	26	6	22
Alfalfa hay 3rd cutting	89	84	92	88

(NA) Not available.

Crop Condition – Missouri: Week Ending September 7, 2014

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	-	2	14	48	36
Soybeans	1	4	22	52	21
Cotton	-	3	35	59	3
Rice	-	3	29	47	21
Sorghum	-	3	25	59	13
Pasture	4	13	42	32	9

- Represents zero.

Crop Progress by District: Week Ending September 7, 2014

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn dented	85	86	89	88	98	97	95	87	95
Corn mature	9	37	22	58	48	46	84	47	66
Corn harvested	-	7	1	9	2	3	48	9	23
Soybeans dropping leaves	9	7	8	6	20	6	13	5	12

Crop Condition by District: Week Ending September 7, 2014

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn									
Very Poor	-	-	-	-	2	-	-	2	-
Poor	-	7	2	-	6	1	5	3	1
Fair	10	19	22	5	19	7	16	33	12
Good	39	54	46	44	57	46	60	37	52
Excellent	51	20	30	51	16	46	19	25	35
Soybeans									
Very Poor	-	1	1	-	4	-	13	-	1
Poor	1	5	5	1	4	3	27	15	7
Fair	15	22	30	20	22	18	37	31	25
Good	50	55	55	57	47	47	23	35	47
Excellent	34	17	9	22	23	32	-	19	20
Pasture									
Very Poor	-	1	-	6	3	-	14	5	1
Poor	-	4	5	7	16	18	25	19	3
Fair	8	34	30	37	40	37	55	55	56
Good	36	45	54	42	40	35	6	21	35
Excellent	56	16	11	8	1	10	-	-	5

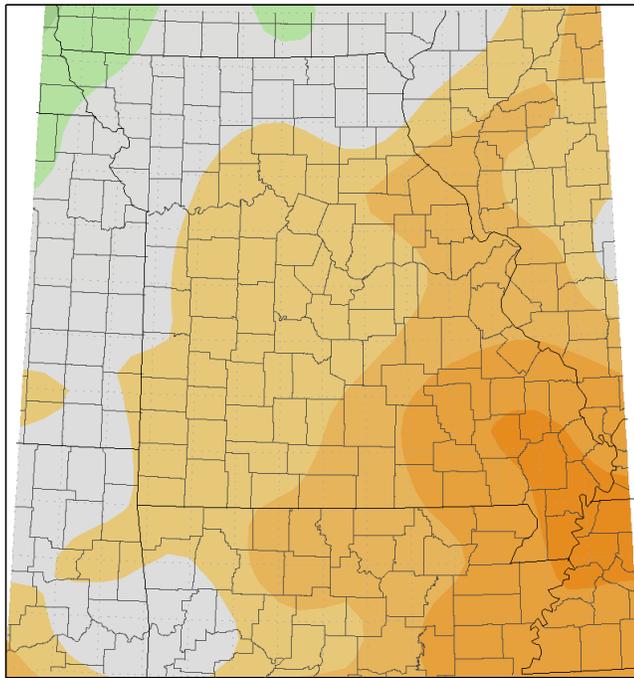
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: Week Ending September 7, 2014

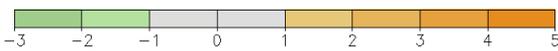
District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	-	1	93	6	-	2	93	5
North Central	-	2	79	19	1	4	72	23
Northeast	2	11	74	13	-	5	91	4
West Central	-	6	72	22	6	16	59	19
Central	1	5	86	8	3	18	76	3
East Central	-	7	90	3	-	17	75	8
Southwest	-	8	88	4	10	18	72	-
South Central	-	3	91	6	3	24	73	-
Southeast	-	14	80	6	-	7	93	-
Missouri	-	6	85	9	2	12	80	6

- Represents zero.

Average Temperature (°F): Departure from Mean
September 1, 2014 to September 7, 2014

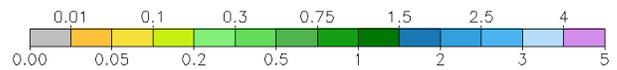
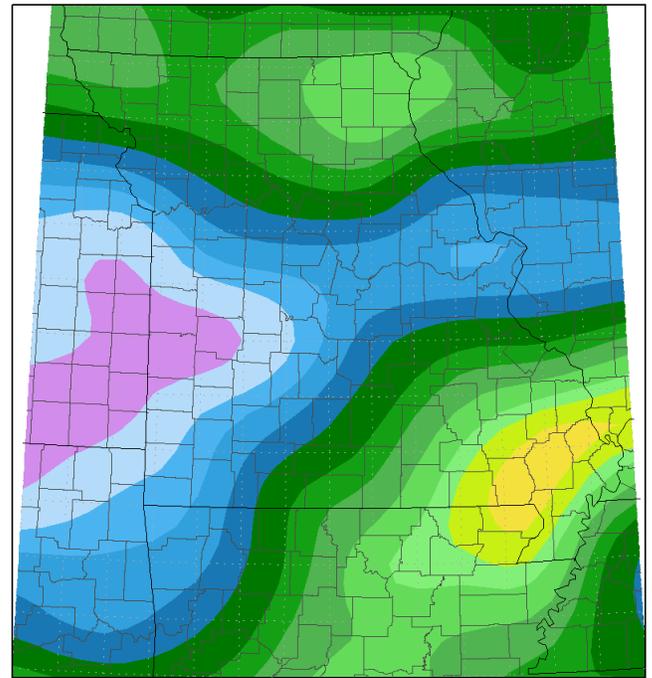


Mean period is 1981-2010.



Midwestern Regional Climate Center
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Accumulated Precipitation (in)
September 1, 2014 to September 7, 2014



Midwestern Regional Climate Center
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