



Missouri Crop Progress and Condition

Released October 11, 2016

Harvesting continues to progress despite rain in some areas. There were 4.9 days suitable for fieldwork for the week ending October 9. Temperatures averaged 63.4 degrees, 4.4 degrees above normal. Precipitation averaged 1.06 inches statewide, 0.27 inches above normal. Topsoil moisture supply was rated 3 percent very short, 15 percent short, 74 percent adequate, and 8 percent surplus. Subsoil moisture supply was rated 2 percent very short, 9 percent short, 86 percent adequate, and 3 percent surplus. Corn harvested for grain was 70 percent complete, compared to 77 percent last year and 68 percent for the 5-year average. Soybeans turning color reached 94 percent, compared to 90 percent for the 5-year average. Soybeans dropping leaves progressed to 79 percent. Soybean harvest was 23 complete, compared to 24 percent for the 5-year average. Soybean condition was rated 2 percent very poor, 3 percent poor, 20 percent fair, 56 percent good, and 19 percent excellent. Cotton bolls opening reached 96 percent, compared to 83 percent for the 5-year average. Cotton harvest was 34 percent complete, 13 percentage point ahead of the 5-year average. Rice harvest was 91 percent complete. Sorghum harvest was 54 percent complete. Winter wheat planted reached 23 percent, compared to 22 percent for the 5-year average. Winter wheat emerged was 8 percent complete. Pasture condition was rated 3 percent poor, 29 percent fair, 59 percent good, and 9 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending October 9, 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	4.6	-	-	88	12	-	1	91	8
North Central	3.7	1	3	90	6	1	7	89	3
Northeast	4.8	4	12	82	2	3	7	87	3
West Central	3.1	-	13	52	35	-	8	82	10
Central	5.4	1	14	84	1	1	8	90	1
East Central	7.0	1	38	59	2	-	11	89	-
Southwest	3.5	29	25	29	17	28	28	44	-
South Central	5.9	-	29	71	-	1	18	81	-
Southeast	7.0	4	31	64	1	-	14	85	1
Missouri	4.9	3	15	74	8	2	9	86	3

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2011-2015 Average
	October 9, 2016	October 2, 2016	October 9, 2015	
	(percent)	(percent)	(percent)	(percent)
Corn harvested	70	56	77	68
Soybeans turning color	94	86	87	90
Soybeans dropping leaves	79	61	65	73
Soybeans harvested	23	13	27	24
Cotton bolls opening	96	86	88	83
Cotton harvested	34	14	14	21
Rice harvested	91	83	80	73
Sorghum mature	89	82	90	80
Sorghum harvested	54	35	49	39
Winter wheat planted	23	9	28	22
Winter wheat emerged	8	3	9	7

Crop Condition – Missouri: October 9, 2016

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Soybeans	2	3	20	56	19
Cotton	5	14	52	26	3
Rice	-	-	-	-	-
Sorghum	1	4	29	57	9
Pasture	-	3	29	59	9

- Represents zero.

Crop Progress by District: October 9, 2016

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn harvested	47	52	62	86	88	84	95	92	99
Soybeans turning color	99	88	98	91	99	93	72	98	96
Soybeans dropping leaves	85	81	88	66	92	83	43	84	74
Soybeans harvested	9	22	25	6	28	31	18	24	38
Winter wheat planted	17	10	27	9	22	10	18	40	39
Winter wheat emerged	5	-	14	3	8	1	5	10	15

- Represents zero.

Crop Condition by District: October 9, 2016

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Soybeans									
Very Poor	1	-	1	-	6	-	-	-	3
Poor	2	1	5	-	7	2	-	8	6
Fair	16	27	15	7	11	27	22	38	32
Good	54	57	61	69	49	64	75	33	43
Excellent	27	15	18	24	27	7	3	21	16

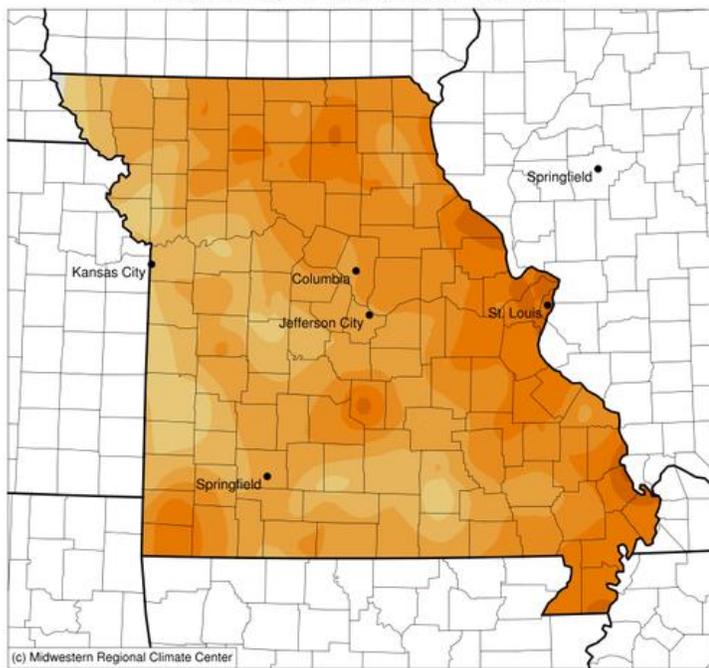
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: October 9, 2016

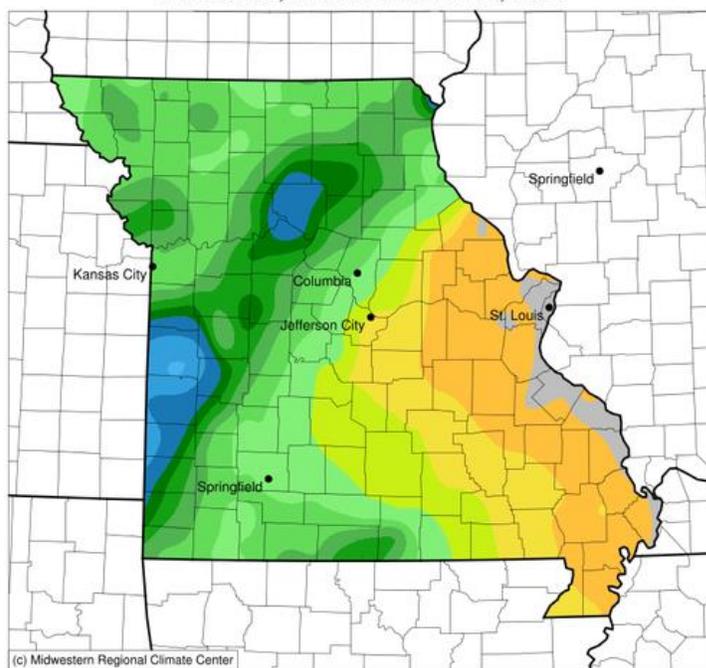
District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	-	2	89	9	-	-	97	3
North Central	-	-	91	9	-	1	97	2
Northeast	1	6	88	5	1	4	94	1
West Central	-	-	76	24	-	-	91	9
Central	-	2	75	23	-	5	95	-
East Central	-	1	94	5	-	7	93	-
Southwest	-	25	58	17	-	30	62	8
South Central	-	1	85	14	-	7	90	3
Southeast	-	2	86	12	-	5	89	6
Missouri	-	5	79	16	-	8	89	3

- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
October 03, 2016 to October 09, 2016



Accumulated Precipitation (in)
October 03, 2016 to October 09, 2016



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