



Missouri Crop Progress and Condition

Released October 31, 2016

Minimal rainfall allowed planting of winter wheat to progress. There were 6.3 days suitable for fieldwork for the week ending October 30. Temperatures averaged 61.5 degrees, 7.9 degrees above normal. Precipitation averaged 0.08 inches statewide, 0.57 inches below normal. Topsoil moisture supply was rated 6 percent very short, 20 percent short, 72 percent adequate, and 2 percent surplus. Subsoil moisture supply was rated 3 percent very short, 14 percent short, 81 percent adequate, and 2 percent surplus. Corn harvested for grain was 92 percent complete, compared to 96 percent last year and 89 percent for the 5-year average. Soybean harvest was 73 percent complete, compared to 68 percent for the 5-year average. Cotton harvest was 85 percent complete, 22 percentage points ahead of the 5-year average. Sorghum harvest was 85 percent complete. Winter wheat planted reached 63 percent, compared to 66 percent for the 5-year average. Winter wheat emerged reached 40 percent. Winter wheat condition was rated 2 percent very poor, 3 percent poor, 37 percent fair, 51 percent good, and 7 percent excellent. Pasture condition was rated 3 percent poor, 32 percent fair, 57 percent good, and 8 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending October 30, 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	5.9	1	8	85	6	-	6	88	6
North Central	5.7	1	8	87	4	1	7	90	2
Northeast	6.7	5	17	75	3	5	12	80	3
West Central	6.2	-	19	81	-	-	10	90	-
Central	6.8	4	23	73	-	1	14	84	1
East Central	6.0	-	26	74	-	-	25	75	-
Southwest	5.8	31	21	48	-	28	25	47	-
South Central	6.3	-	35	65	-	-	16	84	-
Southeast	6.7	19	35	45	1	2	26	71	1
Missouri	6.3	6	20	72	2	3	14	81	2

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2011-2015 Average
	October 30, 2016	October 23, 2016	October 30, 2015	
	(percent)	(percent)	(percent)	(percent)
Corn harvested	92	87	96	89
Soybeans harvested	73	57	76	68
Cotton harvested	85	74	69	63
Sorghum harvested	85	76	79	75
Winter wheat planted	63	48	76	66
Winter wheat emerged	40	27	45	40

Crop Condition – Missouri: October 30, 2016

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat	2	3	37	51	7
Pasture	-	3	32	57	8

- Represents zero.

Crop Progress by District: October 30, 2016

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn harvested	87	83	88	99	98	99	99	97	100
Soybeans harvested	68	71	68	62	82	91	45	77	85
Winter wheat planted	65	77	46	34	57	75	41	78	87
Winter wheat emerged	38	39	27	17	40	47	16	56	66

Crop Condition by District: October 30, 2016

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Winter Wheat									
Very Poor	-	-	-	-	1	-	-	-	5
Poor	3	1	2	-	1	2	-	-	8
Fair	32	35	32	30	16	36	49	60	43
Good	60	61	62	62	70	52	51	39	34
Excellent	5	3	4	8	12	10	-	1	10

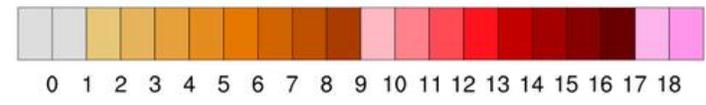
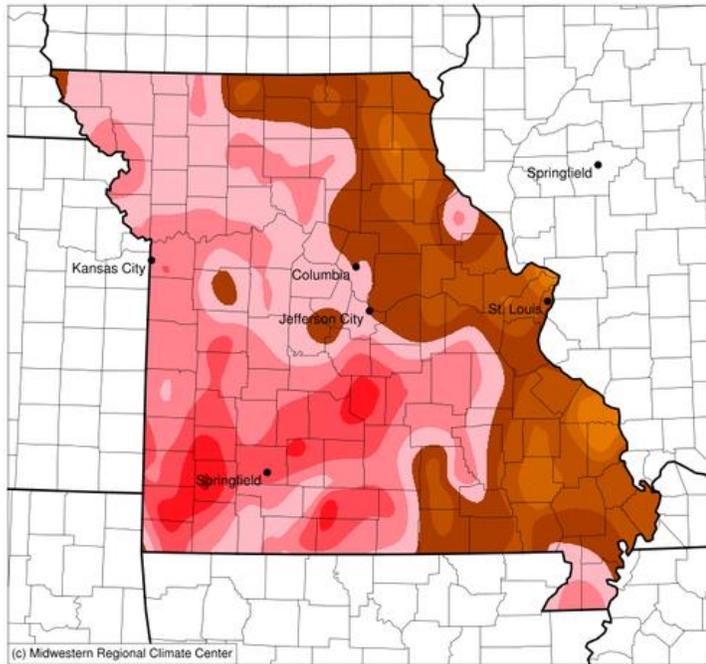
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: October 30, 2016

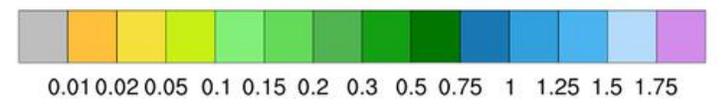
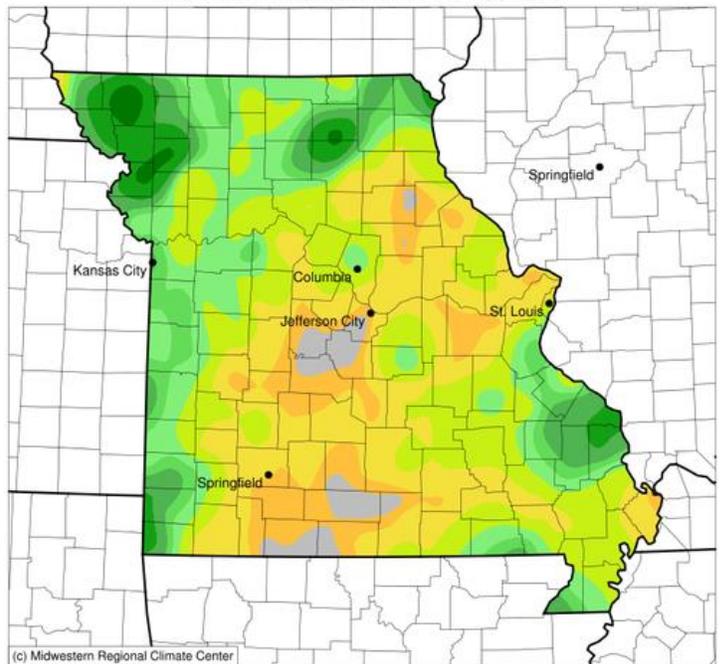
District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	-	2	91	7	-	1	98	1
North Central	-	-	92	8	-	1	97	2
Northeast	2	4	89	5	1	6	92	1
West Central	-	-	76	24	-	-	100	-
Central	-	2	77	21	-	9	91	-
East Central	-	1	94	5	-	4	96	-
Southwest	-	26	55	19	-	30	66	4
South Central	-	1	85	14	-	6	91	3
Southeast	-	2	86	12	-	15	85	-
Missouri	-	5	80	15	-	9	90	1

- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
 October 24, 2016 to October 30, 2016



Accumulated Precipitation (in)
 October 24, 2016 to October 30, 2016



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 <http://www.nass.usda.gov> 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: nassfohlr@nass.usda.gov.