



Missouri Crop Progress and Condition

Released June 27, 2016

Farmers made good progress harvesting wheat and haying last week despite varying amounts of rainfall across the State. There were 5.7 days suitable for fieldwork for the week ending June 26. Temperatures averaged 81.1 degrees, 5.9 degrees above normal. Precipitation averaged 1.06 inches statewide, 0.01 inches below normal. Topsoil moisture supply was rated 13 percent very short, 38 percent short, 46 percent adequate, and 3 percent surplus. Subsoil moisture supply was rated 7 percent very short, 32 percent short, 60 percent adequate, and 1 percent surplus. Corn silking reached 20 percent, 16 percentage points ahead of last year and 8 percentage points ahead of the 5-year average. Corn condition was rated 2 percent very poor, 7 percent poor, 28 percent fair, 53 percent good, and 10 percent excellent. Soybean planting progressed to 96 percent complete, compared to 59 percent last year and 87 percent for the 5-year average. Soybeans emerged progressed to 88 percent complete, 41 percentage points ahead of last year and 10 percentage points ahead of the 5-year average. Soybeans blooming reached 6 percent. Soybean condition was rated 2 percent very poor, 7 percent poor, 34 percent fair, 52 percent good, and 5 percent excellent. Cotton squaring was 57 percent complete, compared to 33 percent for the 5-year average. Winter wheat harvested progressed to 82 percent complete. Pasture condition was rated 1 percent very poor, 9 percent poor, 45 percent fair, 44 percent good, and 3 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 26, 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	4.7	7	32	60	1	1	23	76	-
North Central	5.0	10	42	44	4	9	35	56	-
Northeast	6.1	22	28	48	2	13	35	50	2
West Central	6.1	-	42	58	-	-	37	63	-
Central	5.6	9	53	38	-	6	44	49	1
East Central	6.0	20	49	31	-	18	33	49	-
Southwest	5.6	29	26	45	-	30	18	52	-
South Central	6.4	18	24	58	-	4	23	73	-
Southeast	7.0	18	34	33	15	-	29	66	5
Missouri	5.7	13	38	46	3	7	32	60	1

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2011-2015 Average
	June 26, 2016	June 19, 2016	June 26, 2015	
	(percent)	(percent)	(percent)	(percent)
Corn silking	20	3	4	12
Soybeans planted	96	92	59	87
Soybeans emerged	88	80	47	78
Soybeans blooming	6	1	1	2
Cotton squaring	57	51	16	33
Sorghum planted	97	94	61	88
Sorghum headed	5	4	3	3
Winter wheat harvested	82	49	36	54
Alfalfa hay 2nd cutting	39	10	11	30
Other hay cut	84	75	40	64

Crop Condition – Missouri: June 26, 2016

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	7	28	53	10
Soybeans	2	7	34	52	5
Cotton	6	13	47	30	4
Rice	1	5	24	51	19
Sorghum	-	5	37	56	2
Pasture	1	9	45	44	1

- Represents zero.

Crop Progress by District: June 26, 2016

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn silking	6	18	8	28	29	9	48	29	47
Soybeans planted	100	99	100	94	99	99	72	97	92
Soybeans emerged	95	97	91	80	95	84	50	80	85
Soybeans blooming	3	10	3	1	12	11	-	-	7
Winter wheat harvested	27	71	55	75	89	90	79	91	99

- Represents zero.

Crop Condition by District: June 26, 2016

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn									
Very Poor	-	1	3	-	6	4	-	-	2
Poor	3	11	9	1	13	7	-	5	11
Fair	23	33	34	20	26	30	22	44	35
Good	60	49	45	71	38	57	64	45	44
Excellent	14	6	9	8	17	2	14	6	8
Soybeans									
Very Poor	-	1	4	-	4	2	-	-	5
Poor	6	2	12	1	7	5	-	10	14
Fair	35	42	31	30	21	39	30	56	38
Good	49	54	46	67	63	53	70	27	37
Excellent	10	1	7	2	5	1	-	7	6

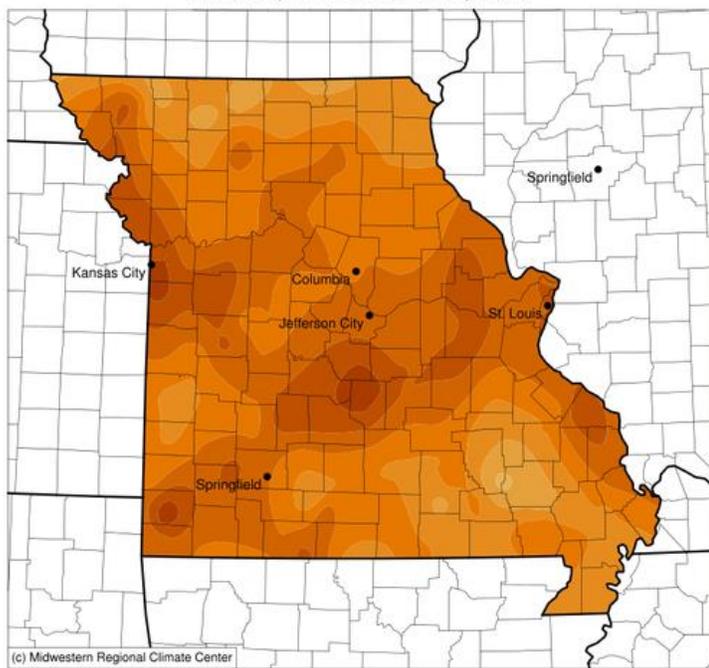
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: June 26, 2016

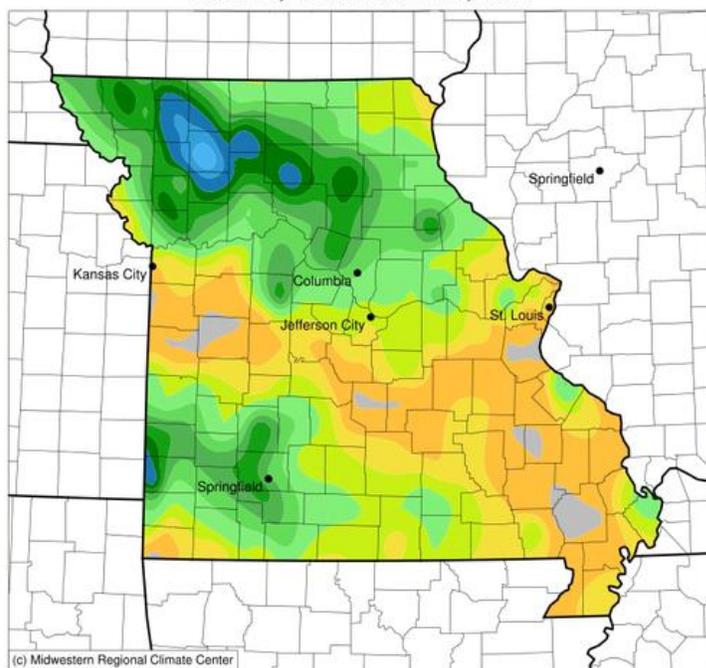
District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	-	8	89	3	-	2	97	1
North Central	-	4	92	4	-	6	93	1
Northeast	1	11	78	10	2	11	86	1
West Central	-	-	81	19	-	1	99	-
Central	-	5	87	8	-	15	85	-
East Central	-	5	92	3	5	15	80	-
Southwest	4	29	52	15	2	31	67	-
South Central	3	5	87	5	3	9	88	-
Southeast	-	-	100	-	-	11	89	-
Missouri	1	8	82	9	1	12	87	-

- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
June 20, 2016 to June 26, 2016



Accumulated Precipitation (in)
June 20, 2016 to June 26, 2016



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