



Missouri Crop Progress and Condition

Released April 17, 2017

Temperatures averaged 63.7 degrees, 9.4 degrees above normal. Precipitation averaged 0.32 inches statewide, 0.75 inches below normal. There were 4.4 days suitable for fieldwork for the week ending April 16. Topsoil moisture supply was rated 2 percent very short, 12 percent short, 72 percent adequate, and 14 percent surplus. Subsoil moisture supply was rated 5 percent very short, 18 percent short, 68 percent adequate, and 9 percent surplus. Corn planting was 17 percent complete, 36 percentage points behind the previous year and 8 percentage points behind the 5-year average. Corn emerged progressed to 1 percent. Cotton planting was 5 percent complete. Rice planting progressed to 36 percent complete. Sorghum planting progressed to 8 percent. Winter wheat headed reached 23 percent. Winter wheat condition was rated 2 percent poor, 32 percent fair, 58 percent good, and 8 percent excellent. Pasture and range condition was rated 2 percent poor, 29 percent fair, 67 percent good, and 2 percent excellent. Spring tillage is 51 percent complete compared to 45 percent for the 5-year average.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 16, 2017

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	1.9	-	-	78	22	-	1	78	21
North Central	3.7	3	10	66	21	3	12	73	12
Northeast	4.3	8	30	54	8	22	46	31	1
West Central	3.9	3	6	74	17	-	17	76	7
Central	5.2	1	13	76	10	7	22	67	4
East Central	5.4	-	8	90	2	-	15	85	-
Southwest	5.7	2	31	67	-	7	40	53	-
South Central	5.6	5	20	69	6	5	30	65	-
Southeast	6.3	-	1	79	20	-	-	84	16
Missouri	4.4	2	12	72	14	5	18	68	9

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2012-2016 Average
	April 16, 2017	April 9, 2017	April 16, 2016	
	(percent)	(percent)	(percent)	(percent)
Corn planted	17	5	53	25
Corn emerged	1	(NA)	17	7
Cotton planted	5	1	2	1
Rice planted	36	16	44	29
Sorghum planted	8	(NA)	1	1
Winter wheat headed	23	(NA)	(NA)	11

(NA) Not available.

Crop Condition – Missouri: April 16, 2017

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat	-	2	32	58	8
Pasture	-	2	29	67	2

- Represents zero.

Crop Progress by District: April 16, 2017

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn planted	3	9	5	12	14	23	51	21	61
Corn emerged	-	-	-	1	-	-	5	2	6
Winter wheat headed	-	3	2	4	1	-	32	7	55

- Represents zero.

Crop Condition by District: April 16, 2017

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat									
Very Poor	-	-	1	-	-	-	-	-	-
Poor	2	1	2	-	1	-	-	-	4
Fair	30	44	25	15	29	11	46	70	37
Good	62	49	50	74	67	86	54	26	49
Excellent	6	6	22	11	3	3	-	4	10

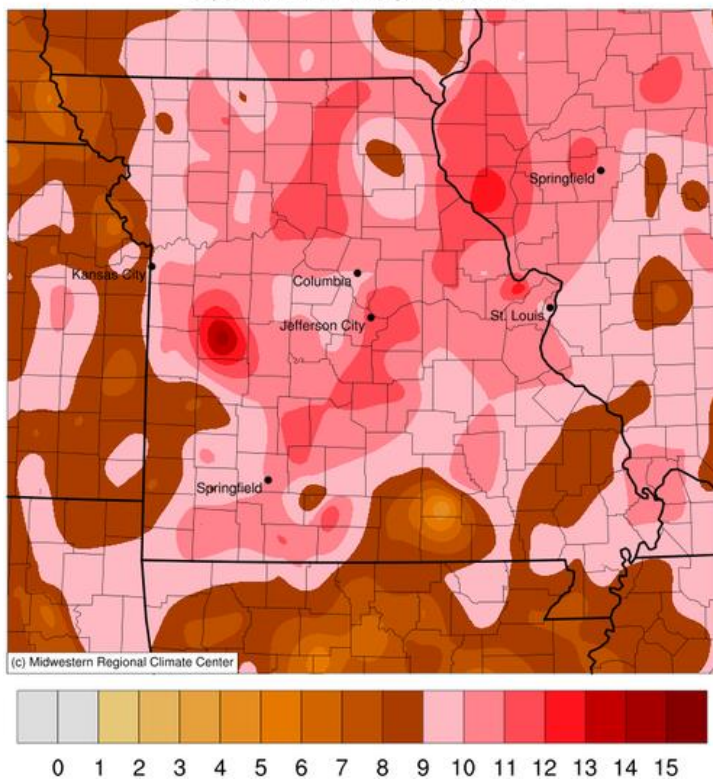
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: April 16, 2017

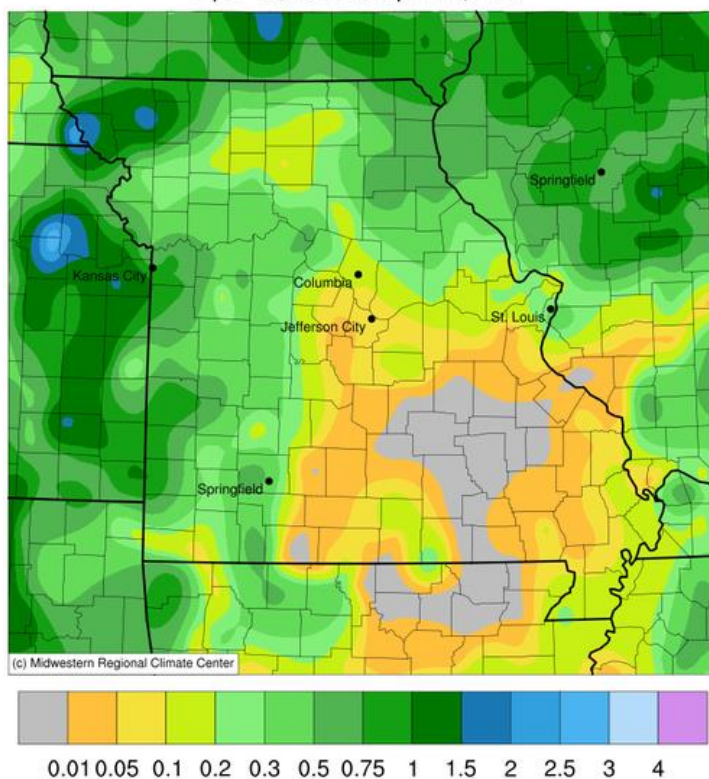
District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	-	2	95	3	-	1	73	26
North Central	-	10	73	17	-	6	86	8
Northeast	3	9	61	27	3	15	73	9
West Central	-	-	71	29	-	16	78	6
Central	-	1	88	11	-	13	87	-
East Central	-	-	97	3	-	9	91	-
Southwest	-	-	62	38	-	44	56	-
South Central	-	3	97	-	3	14	83	-
Southeast	-	1	98	1	-	-	99	1
Missouri	-	2	82	16	1	16	79	4

- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
 April 10, 2017 to April 16, 2017



Accumulated Precipitation (in)
 April 10, 2017 to April 16, 2017



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