



Missouri Crop Progress and Condition

Released June 19, 2017

Farmers made good progress harvesting wheat last week. Temperatures averaged 78.5 degrees, 5.0 degrees above normal. Precipitation averaged 1.96 inches statewide, 1.09 inches above normal. There were 4.7 days suitable for fieldwork for the week ending June 18. Topsoil moisture supply was rated 1 percent very short, 14 percent short, 76 percent adequate, and 9 percent surplus. Subsoil moisture supply was rated 2 percent very short, 16 percent short, 75 percent adequate, and 7 percent surplus. Corn condition was rated 1 percent very poor, 6 percent poor, 30 percent fair, 54 percent good, and 9 percent excellent. Soybean planting was 92 percent complete, compared to 91 percent last year and 80 percent for the 5-year average. Soybeans emerged progressed to 81 percent. Soybean condition was rated 1 percent very poor, 5 percent poor, 31 percent fair, 55 percent good, and 8 percent excellent. Cotton squaring reached 14 percent, compared with 23 percent for the 5-year average. Cotton condition was rated 1 percent very poor, 14 percent poor, 36 percent fair, 43 percent good, and 6 percent excellent. Rice emerged progressed to 96 percent. Rice condition was rated 5 percent poor, 27 percent fair, 43 percent good, and 25 percent excellent. Sorghum planting was 90 percent complete. Winter wheat harvest was 52 percent complete, compared with the 5-year average of 33 percent. Winter wheat condition was rated 7 percent poor, 26 percent fair, 54 percent good, and 13 percent excellent. Pasture and range condition was rated 4 percent poor, 25 percent fair, 63 percent good, and 8 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 18, 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	4.6	1	28	71	-	1	30	69	-
North Central	4.7	2	31	59	8	4	30	59	7
Northeast	4.1	-	13	67	20	-	23	59	18
West Central	4.8	-	3	87	10	-	1	96	3
Central	4.1	1	13	79	7	7	19	69	5
East Central	4.7	-	3	92	5	-	6	88	6
Southwest	4.4	-	1	99	-	-	-	98	2
South Central	5.8	-	4	71	25	-	-	86	14
Southeast	5.7	-	8	78	14	-	2	89	9
Missouri	4.7	1	14	76	9	2	16	75	7

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2012-2016 Average
	June 18, 2017	June 11, 2017	June 18, 2016	
	(percent)	(percent)	(percent)	(percent)
Soybeans planted	92	85	91	80
Soybeans emerged	81	65	78	67
Cotton squaring	14	(NA)	46	23
Rice emerged	96	94	100	98
Sorghum planted	90	80	93	83
Winter wheat harvested	52	21	45	33
Alfalfa hay 1st cutting	94	88	96	80
Alfalfa hay 2nd cutting	31	13	9	18
Other hay cut	69	52	72	56

(NA) Not available.

Crop Condition – Missouri: June 18, 2017

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	1	6	30	54	9
Soybeans	1	5	31	55	8
Cotton	1	14	36	43	6
Rice	-	5	27	43	25
Sorghum	-	4	34	61	1
Winter Wheat	-	7	26	54	13
Pasture	-	4	25	63	8

- Represents zero.

Crop Progress by District: June 18, 2017

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Soybeans planted	99	98	95	85	94	94	42	90	90
Soybeans emerged	92	87	87	71	85	82	26	67	76
Winter wheat harvested	2	11	4	32	55	52	53	81	87

Crop Condition by District: June 18, 2017

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn									
Very Poor	-	-	-	2	5	1	-	-	2
Poor	4	1	6	10	16	6	-	2	7
Fair	17	54	22	30	25	19	70	49	35
Good	71	42	52	57	48	69	30	35	36
Excellent	8	3	20	1	6	5	-	14	20
Soybeans									
Very Poor	-	1	-	-	4	-	-	-	-
Poor	9	4	3	-	10	-	-	-	6
Fair	30	42	35	32	26	10	54	28	27
Good	54	51	56	64	59	82	46	47	45
Excellent	7	2	6	4	1	8	-	25	22
Winter Wheat									
Very Poor	-	-	-	-	-	2	-	-	1
Poor	3	14	2	8	4	3	12	-	5
Fair	20	30	17	27	17	13	34	47	28
Good	70	52	60	58	70	70	46	50	46
Excellent	7	4	21	7	9	12	8	3	20

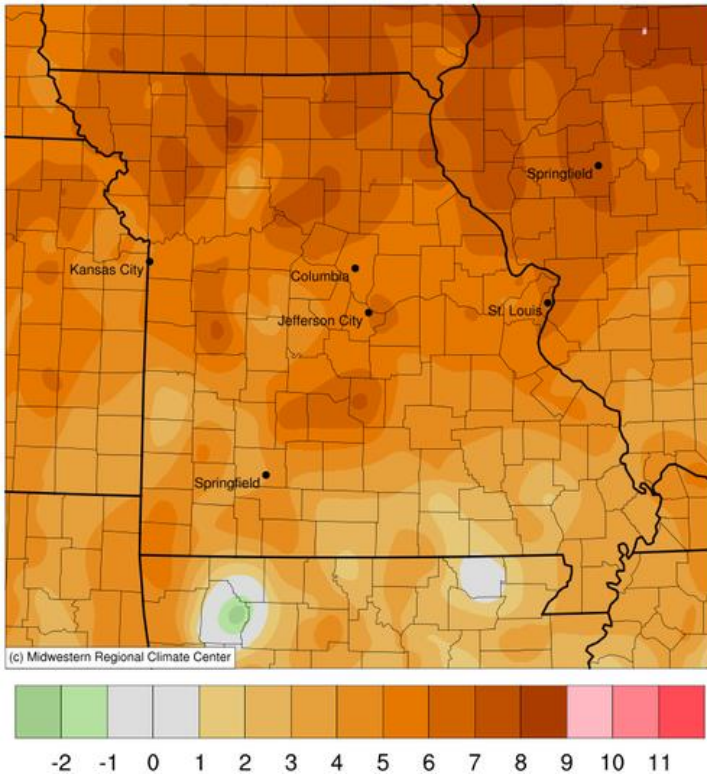
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: June 18, 2017

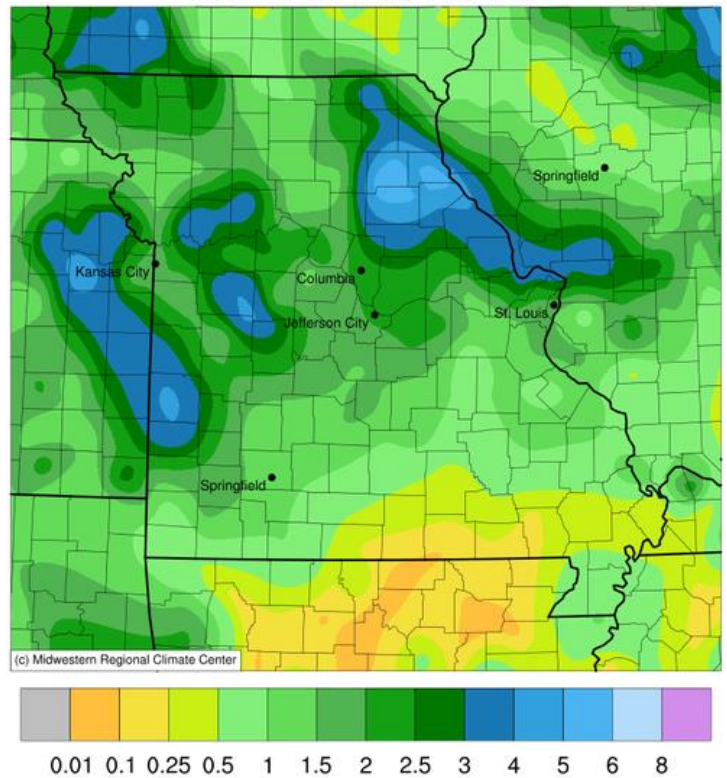
District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	-	28	65	7	-	1	99	-
North Central	-	15	84	1	-	8	85	7
Northeast	-	2	91	7	-	-	85	15
West Central	-	-	78	22	-	-	94	6
Central	-	1	90	9	-	4	96	-
East Central	-	4	96	-	-	2	97	1
Southwest	-	4	63	33	-	-	95	5
South Central	-	5	87	8	-	-	93	7
Southeast	-	2	94	4	-	-	95	5
Missouri	-	6	82	12	-	2	94	4

- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
June 12, 2017 to June 18, 2017



Accumulated Precipitation (in)
June 12, 2017 to June 18, 2017



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