



Missouri Crop Progress and Condition

Released July 6, 2020

Temperatures last week averaged 78.9 degrees, 2.5 degrees above normal. Precipitation averaged 1.43 inches statewide, 0.41 inches above normal. There were 4.6 days suitable for fieldwork for the week ending July 5, 2020. Topsoil moisture supply was rated 1 percent very short, 17 percent short, 71 percent adequate, and 11 percent surplus. Subsoil moisture supply was rated 1 percent very short, 11 percent short, 79 percent adequate and 9 percent surplus. Corn silking was at 21 percent this week, 1 percentage point ahead of last year. Corn condition was rated at 1 percent very poor, 5 percent poor, 25 percent fair, 55 percent good, and 14 percent excellent. Soybeans planted progressed to 96 percent, 9 percentage points ahead of last year, while soybeans emerged progressed to 92 percent, 20 percentage points ahead of last year. Soybeans blooming progressed to 16 percent. Soybeans condition was rated at 1 percent very poor, 5 percent poor, 31 percent fair, 55 percent good, and 8 percent excellent. Cotton squaring progressed to 24 percent, 10 percentage points ahead of last year. Cotton condition was rated at 14 percent very poor, 14 percent poor, 35 percent fair, 36 percent good and 1 percent excellent. Rice headed progressed to 2 percent. Rice condition was rated at 1 percent very poor, 7 percent poor, 34 percent fair, 43 percent good, and 15 percent excellent. Winter wheat harvested for grain progressed to 86 percent this week, 15 percentage points ahead of last year.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 5, 2020

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)
Missouri	4.6	1	17	71	11	1	11	79	9

Crop Progress – Missouri

Item	Week ending			2015-2019 Average
	July 5, 2020	June 28, 2020	July 5, 2019	
	(percent)	(percent)	(percent)	(percent)
Corn silking	21	7	20	42
Soybeans planted	96	94	87	90
Soybeans emerged	92	87	72	84
Soybeans blooming	16	6	4	16
Cotton squaring	24	12	14	51
Rice headed	2	(NA)	-	8
Winter wheat harvested	86	66	71	84
Alfalfa hay 2nd cutting	54	37	33	49
Other hay cut	83	75	68	77

- Represents zero.
(NA) Not available.

Corn Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 5, 2020	1	5	25	55	14
June 28, 2020	1	5	26	56	12
July 5, 2019	9	24	39	24	4

Soybeans Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 5, 2020	1	5	31	55	8
June 28, 2020	1	4	32	56	7
July 5, 2019	3	14	48	32	3

Cotton Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 5, 2020	14	14	35	36	1
June 28, 2020	19	19	28	34	-
July 5, 2019	7	9	55	29	-

- Represents zero.

Rice Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 5, 2020	1	7	34	43	15
June 28, 2020	1	7	34	36	22
July 5, 2019	3	6	46	35	10

Pasture Condition – Missouri

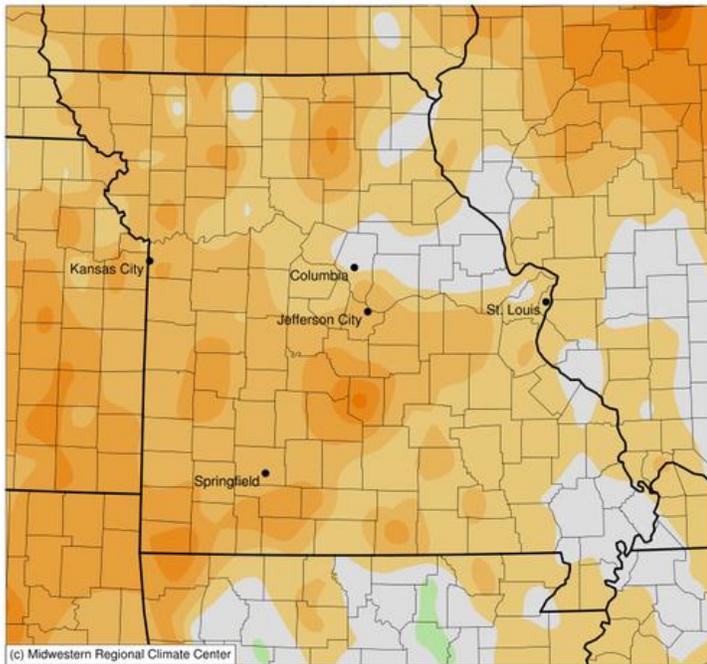
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 5, 2020	1	4	35	54	6
June 28, 2020	1	2	31	55	11
July 5, 2019	-	5	23	63	9

- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: July 5, 2020

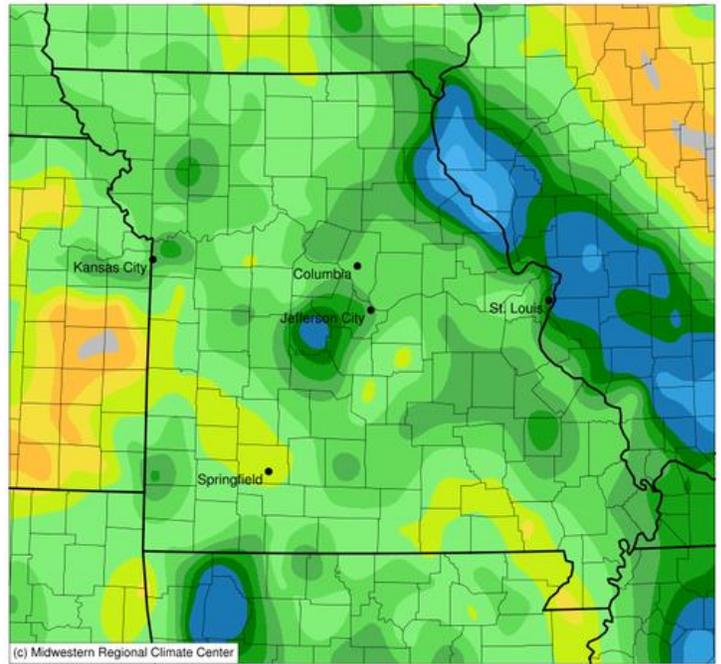
State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	1	3	89	7	1	2	95	2

Average Temperature (°F): Departure from 1981-2010 Normals
June 29, 2020 to July 05, 2020



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 7/6/2020 11:52:06 AM CDT

Accumulated Precipitation (in)
June 29, 2020 to July 05, 2020



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 7/6/2020 11:53:17 AM CDT

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