



Missouri Crop Progress and Condition

Released August 24, 2020

Temperatures last week averaged 72.4 degrees, 3.8 degrees below normal. Little precipitation was reported across the state. There were 6.8 days suitable for fieldwork for the week ending August 23, 2020. Topsoil moisture supply was rated 4 percent very short, 31 percent short, 62 percent adequate, and 3 percent surplus. Subsoil moisture supply was rated 3 percent very short, 21 percent short and 76 percent adequate. Corn dough progressed to 91 percent, even with the 5-year average. Corn dented was 69 percent compared to the 5-year average of 65 percent. Corn mature progressed to 2 percent compared to the 5-year average of 9 percent. Corn condition was rated 2 percent very poor, 4 percent poor, 21 percent fair, 55 percent good, and 18 percent excellent. Soybeans blooming progressed to 93 percent compared to the 5-year average of 90 percent. Soybeans setting pods progressed to 80 percent compared to the 5-year average of 70 percent. Soybean condition was rated 1 percent very poor, 3 percent poor, 22 percent fair, 58 percent good, and 16 percent excellent. Cotton squaring progressed to 93 percent compared to the 5-year average of 99 percent. Cotton setting bolls progressed to 73 percent compared to the 5-year average of 87 percent. Cotton condition was rated 2 percent very poor, 11 percent poor, 37 percent fair, and 50 percent good. Rice headed progressed to 86 percent compared to the 5-year average of 91 percent. Rice condition was rated 1 percent very poor, 8 percent poor, 22 percent fair, 48 percent good, and 21 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 23, 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	6.8	4	31	62	3	3	21	76	-

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2015-2019 Average
	August 23, 2020	August 16, 2020	August 23, 2019	
	(percent)	(percent)	(percent)	(percent)
Corn dough	91	83	82	91
Corn dented	69	47	38	65
Corn mature	2	(NA)	(NA)	9
Soybeans blooming	93	90	86	90
Soybeans setting pods	80	69	62	70
Cotton squaring	93	88	98	99
Cotton setting bolls	73	64	89	87
Rice headed	86	69	84	91
Alfalfa hay 3rd cutting	76	66	67	71

(NA) Not available.

Corn Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 23, 2020	2	4	21	55	18
August 16, 2020	2	4	18	54	22
August 23, 2019	5	17	39	34	5

Soybeans Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 23, 2020	1	3	22	58	16
August 16, 2020	1	5	19	58	17
August 23, 2019	3	11	38	41	7

Cotton Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 23, 2020	2	11	37	50	-
August 16, 2020	2	13	36	49	-
August 23, 2019	9	12	53	26	-

- Represents zero.

Rice Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 23, 2020	1	8	22	48	21
August 16, 2020	1	6	30	47	16
August 23, 2019	3	6	37	38	16

Pasture Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 23, 2020	2	14	30	47	7
August 16, 2020	2	9	30	50	9
August 23, 2019	-	6	23	59	12

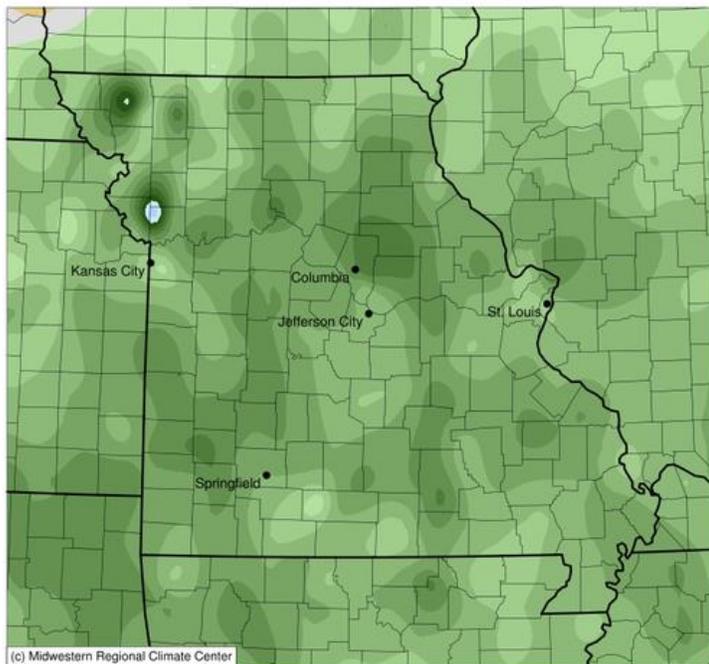
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: August 23, 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	2	11	76	11	-	8	90	2

- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
August 17, 2020 to August 23, 2020

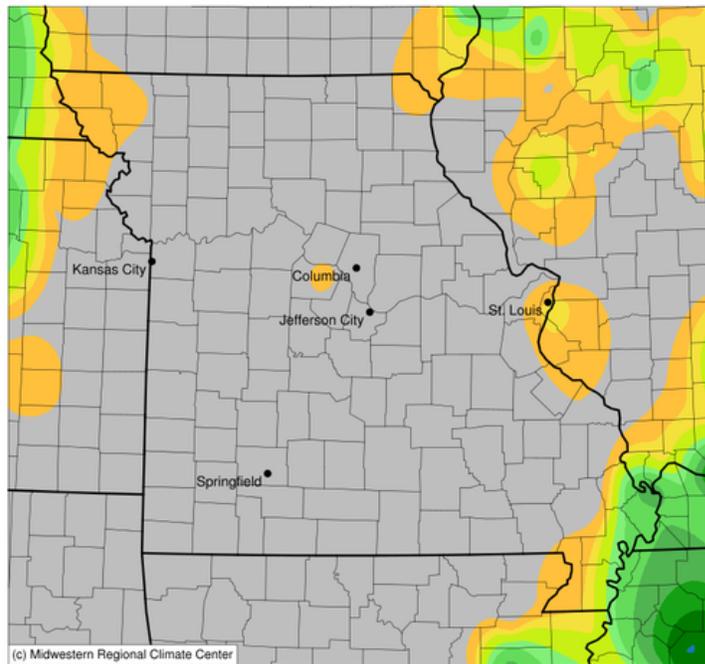


(c) Midwestern Regional Climate Center

-10 -5 0

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: 8/24/2020 10:06:13 AM CDT

Accumulated Precipitation (in)
August 17, 2020 to August 23, 2020



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0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4

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