



Missouri Crop Progress and Condition

Released August 10, 2020

Temperatures last week averaged 71.6 degrees, 4.4 degree below normal. Precipitation averaged 0.82 inches statewide, equal to the average. There were 5.2 days suitable for fieldwork for the week ending August 9, 2020. Topsoil moisture supply was rated 2 percent very short, 8 percent short, 80 percent adequate, and 10 percent surplus. Subsoil moisture supply was rated 2 percent very short, 9 percent short, 84 percent adequate and 5 percent surplus. Corn dough progressed to 72 percent, 18 percentage points ahead of last year. Corn dented was 25 percent this week. Corn condition was rated 2 percent very poor, 4 percent poor, 19 percent fair, 57 percent good, and 18 percent excellent. Soybeans blooming progressed to 83 percent, 18 percentage points ahead of last year. Soybean setting pods progressed to 56 percent, 24 percentage points ahead of last year. Soybeans condition was rated 1 percent very poor, 5 percent poor, 20 percent fair, 58 percent good, and 16 percent excellent. Cotton squaring progressed to 77 percent, 15 percentage points behind last year. Cotton setting bolls progressed to 44 percent, 9 percentage points behind last year. Cotton condition was rated 2 percent very poor, 13 percent poor, 36 percent fair, and 49 percent good. Rice headed progressed to 54 percent, 4 percentage points ahead of last year. Rice condition was rated 1 percent very poor, 6 percent poor, 30 percent fair, 47 percent good, and 16 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 9, 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	5.2	2	8	80	10	2	9	84	5

Crop Progress – Missouri

Item	Week ending			2015-2019 Average
	August 9, 2020	August 2, 2020	August 9, 2019	
	(percent)	(percent)	(percent)	(percent)
Corn dough	72	54	54	73
Corn dented	25	4	4	28
Soybeans blooming	83	73	65	75
Soybeans setting pods	56	37	32	44
Cotton squaring	77	69	92	97
Cotton setting bolls	44	28	53	66
Rice headed	54	34	50	74
Alfalfa hay 2nd cutting	96	93	94	92
Alfalfa hay 3rd cutting	57	42	41	49

Corn Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 9, 2020	2	4	19	57	18
August 2, 2020	2	4	20	57	17
August 9, 2019	5	18	38	34	5

Soybeans Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 9, 2020	1	5	20	58	16
August 2, 2020	1	5	22	56	16
August 9, 2019	3	13	37	42	5

Cotton Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 9, 2020	2	13	36	49	-
August 2, 2020	2	10	40	47	1
August 9, 2019	7	8	55	30	-

- Represents zero.

Rice Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 9, 2020	1	6	30	47	16
August 2, 2020	1	6	29	42	22
August 9, 2019	3	5	37	40	15

Pasture Condition – Missouri

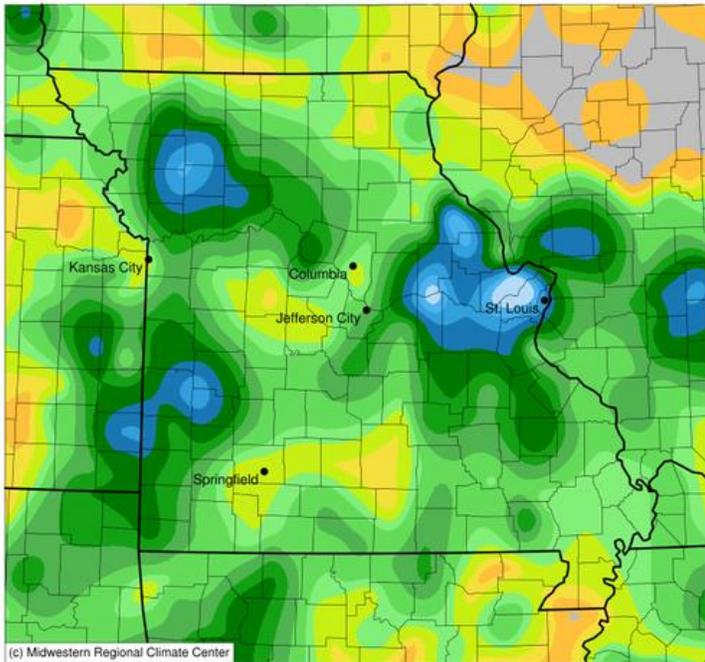
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 9, 2020	2	9	33	47	9
August 2, 2020	1	10	29	54	6
August 9, 2019	1	8	25	56	10

Supply of Hay and Other Roughages and Stock Water Supply: August 9, 2020

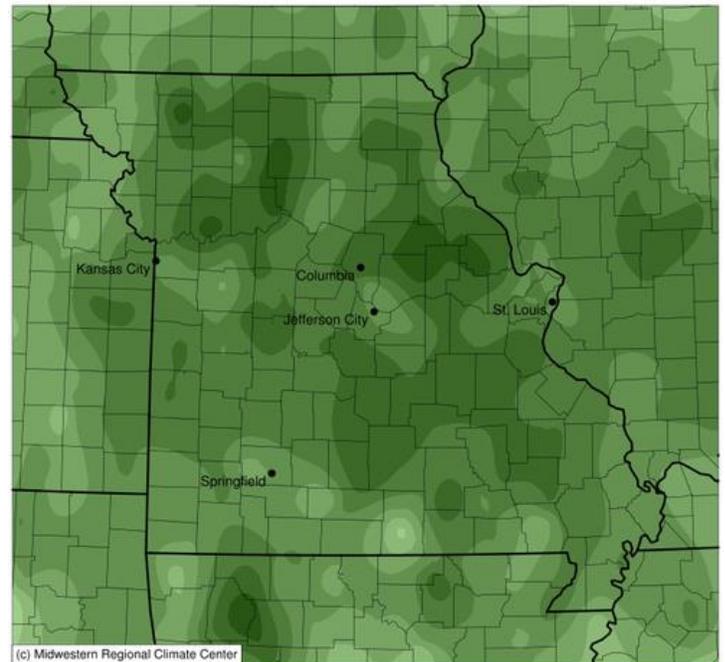
State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	2	10	79	9	-	3	93	4

- Represents zero.

Accumulated Precipitation (in)
August 03, 2020 to August 09, 2020



Average Temperature (°F): Departure from 1981-2010 Normals
August 03, 2020 to August 09, 2020



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
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: 8/10/2020 10:11:09 AM CDT

-9 -8 -7 -6 -5 -4 -3 -2 -1 0 1
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: 8/10/2020 10:09:05 AM CDT

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