



Missouri Crop Progress and Condition

Released September 21, 2020

Temperatures last week averaged 64.7 degrees, 2.2 degrees below normal. The Central part of the state received the only measurable rainfall. There were 6.6 days suitable for fieldwork for the week ending September 20, 2020. Topsoil moisture supply was rated 4 percent very short, 21 percent short and 75 percent adequate. Subsoil moisture supply was rated 3 percent very short, 21 percent short and 76 percent adequate. Corn mature progressed to 65 percent compared to the 5-year average of 71 percent. Corn harvested for grain was 13 percent complete compared to the 5-year average of 26 percent. Corn condition was rated 2 percent very poor, 4 percent poor, 18 percent fair, 56 percent good, and 20 percent excellent. Soybeans turning color was 57 percent compared to the 5-year average of 53 percent. Soybeans dropping leaves was 24 percent compared to the 5-year average of 22 percent. Soybean condition was rated 1 percent very poor, 2 percent poor, 22 percent fair, 57 percent good, and 18 percent excellent. Cotton bolls opening progressed to 62 percent compared to the 5-year average of 65 percent. Cotton harvested was 2 percent, even with the 5-year average. Cotton condition was rated 2 percent very poor, 11 percent poor, 37 percent fair, and 50 percent good. Rice harvested progressed to 16 percent compared to the 5-year average of 38 percent. Rice condition was rated 1 percent very poor, 8 percent poor, 22 percent fair, 47 percent good, and 22 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 20, 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	6.6	4	21	75	-	3	21	76	-

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2015-2019 Average
	September 20, 2020	September 13, 2020	September 20, 2019	
	(percent)	(percent)	(percent)	(percent)
Corn mature	65	44	47	71
Corn harvested	13	6	13	26
Soybeans turning color	57	26	29	53
Soybeans dropping leaves	24	6	9	22
Cotton bolls opening	62	31	55	65
Cotton harvested	2	(NA)	4	2
Rice harvested	16	1	38	38
Alfalfa hay 3rd cutting	94	91	96	92

(NA) Not available.

Corn Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 20, 2020	2	4	18	56	20
September 13, 2020	2	4	20	57	17
September 20, 2019	4	15	38	39	4

Soybeans Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 20, 2020	1	2	22	57	18
September 13, 2020	1	3	23	57	16
September 20, 2019	4	10	35	45	6

Cotton Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 20, 2020	2	11	37	50	-
September 13, 2020	2	11	41	45	1
September 20, 2019	7	12	52	29	-

- Represents zero.

Rice Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 20, 2020	1	8	22	47	22
September 13, 2020	1	6	31	48	14
September 20, 2019	3	6	40	39	12

Pasture Condition – Missouri

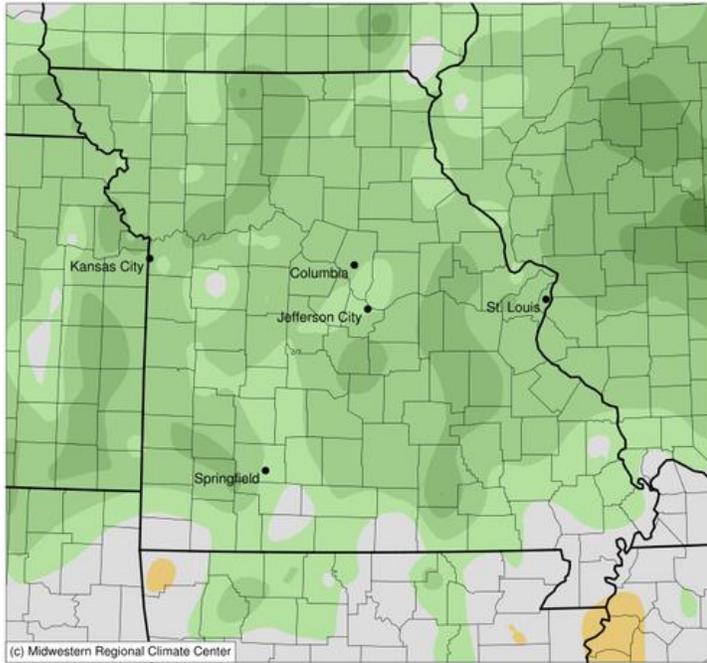
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 20, 2020	2	11	34	46	7
September 13, 2020	2	15	30	47	6
September 20, 2019	1	7	26	57	9

Supply of Hay and Other Roughages and Stock Water Supply: September 20, 2020

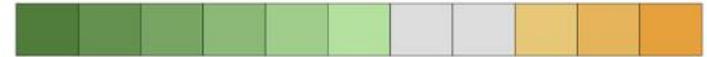
State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	3	9	74	14	1	8	91	-

- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
 September 14, 2020 to September 20, 2020

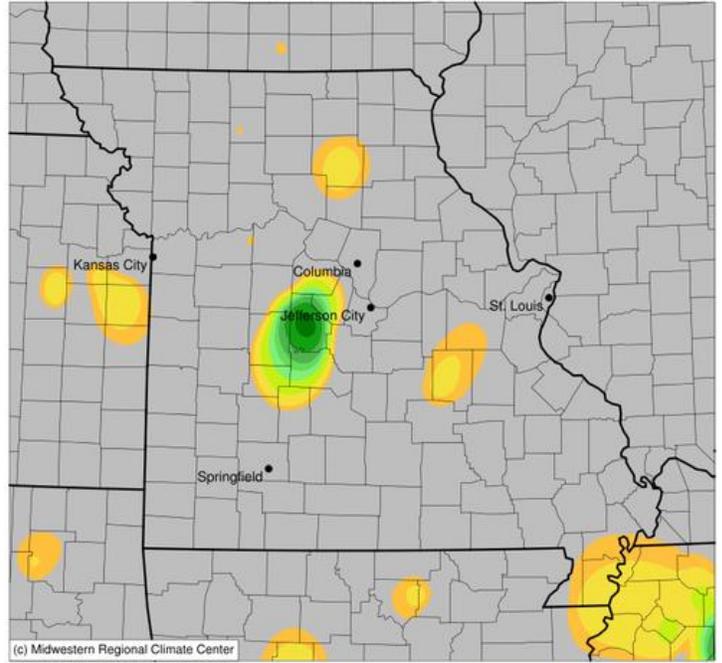


(c) Midwestern Regional Climate Center



-6 -5 -4 -3 -2 -1 0 1 2 3
 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: 9/21/2020 9:50:02 AM CDT

Accumulated Precipitation (in)
 September 14, 2020 to September 20, 2020



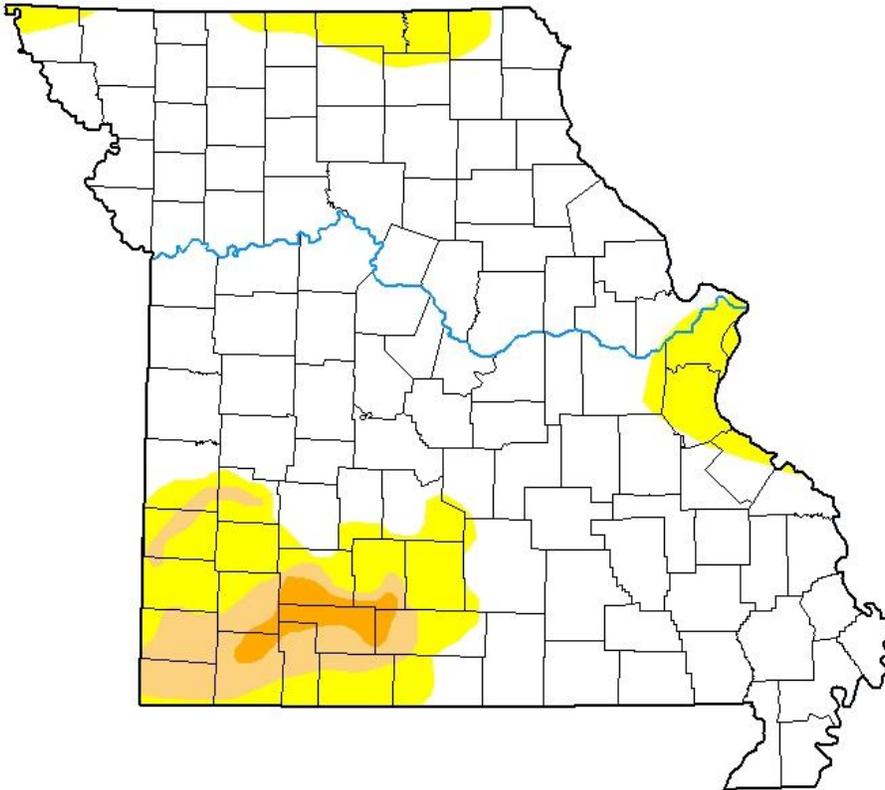
(c) Midwestern Regional Climate Center



0.01 0.02 0.05 0.1 0.15 0.2 0.3 0.5 0.75 1 1.25 1.5 1.75
 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: 9/21/2020 9:54:46 AM CDT

U.S. Drought Monitor
Missouri

September 15, 2020
(Released Thursday, Sep. 17, 2020)
Valid 8 a.m. EDT



Intensity:

-  None
-  D0 Abnormally Dry
-  D1 Moderate Drought
-  D2 Severe Drought
-  D3 Extreme Drought
-  D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

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droughtmonitor.unl.edu

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