



Missouri Crop Progress and Condition

Released November 7, 2022

There were 5.1 days suitable for fieldwork during the week ending November 6, 2022. Temperatures last week averaged 58.4 degrees, 8.6 degrees above normal. Precipitation averaged 1.69 inches, 0.51 inches above normal. Topsoil moisture supply rated 8 percent very short, 37 percent short, and 55 percent adequate. Subsoil moisture supply rated 22 percent very short, 38 percent short, and 40 percent adequate. Corn harvested was 90 percent, compared to the 5-year average of 86 percent. Soybeans harvested was 86 percent, compared to the 5-year average of 70 percent. Cotton harvested was 92 percent, compared to the 5-year average of 75 percent. Winter wheat planted was 83 percent, compared to the 5-year average of 69 percent. Winter wheat emerged was 57 percent, compared to the 5-year average of 49. Winter wheat condition rated 1 percent very poor, 10 percent poor, 31 percent fair, 53 percent good, and 5 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending November 6, 2022

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	5.1	8	37	55	-	22	38	40	-

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2017-2021 Average
	November 6, 2022	October 30, 2022	November 6, 2021	
	(percent)	(percent)	(percent)	(percent)
Corn harvested	90	83	90	86
Soybeans harvested	86	73	69	70
Cotton harvested	92	68	73	75
Winter wheat planted	83	68	75	69
Winter wheat emerged	57	35	57	49

Winter Wheat Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
November 6, 2022	1	10	31	53	5
October 30, 2022	1	12	31	49	7
November 6, 2021	-	4	33	56	7

- Represents zero.

Pasture Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
November 6, 2022	24	35	25	16	-
October 30, 2022	26	40	23	11	-
November 6, 2021	1	11	38	48	2

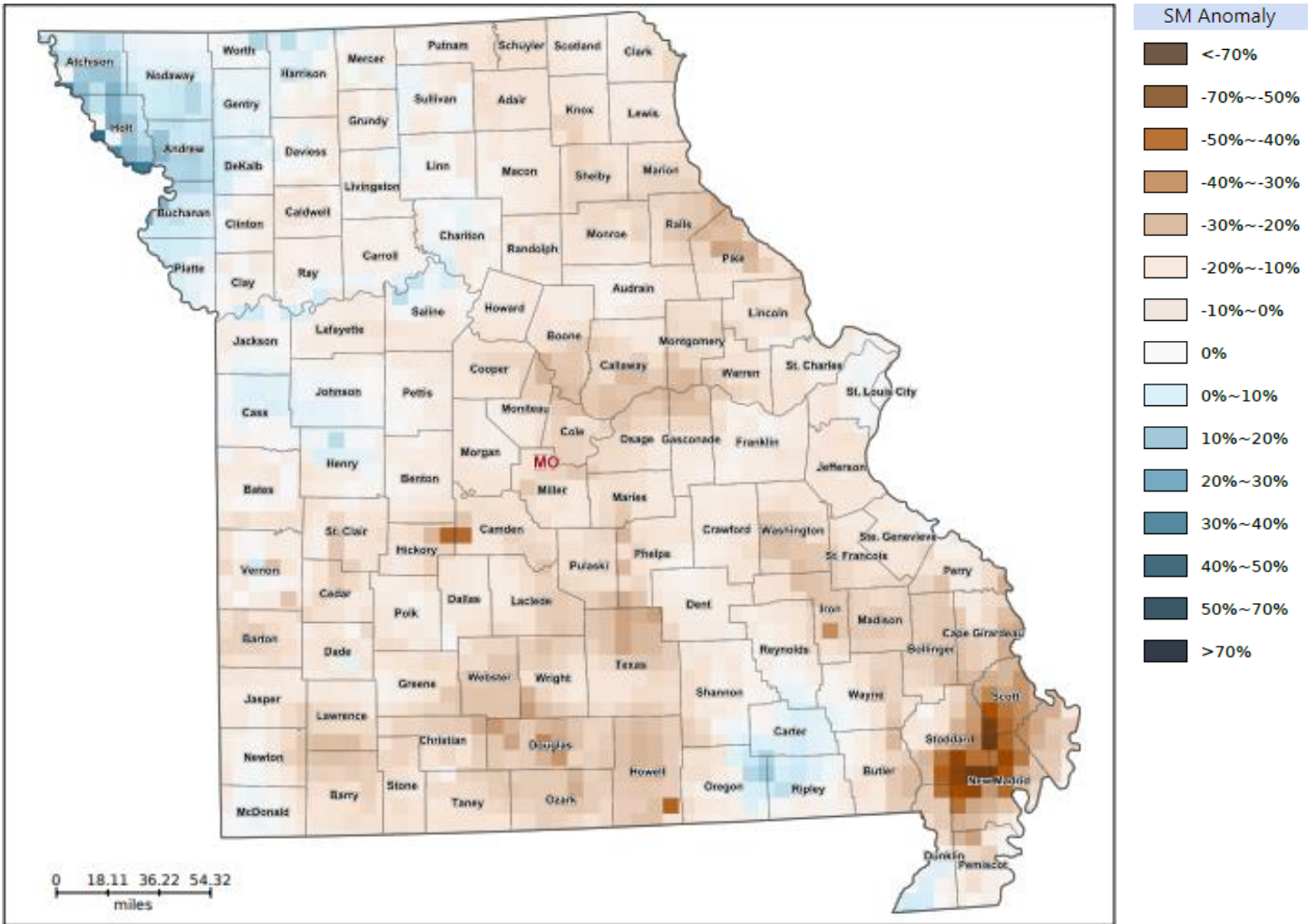
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: November 6, 2022

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	15	40	45	-	10	40	50	-

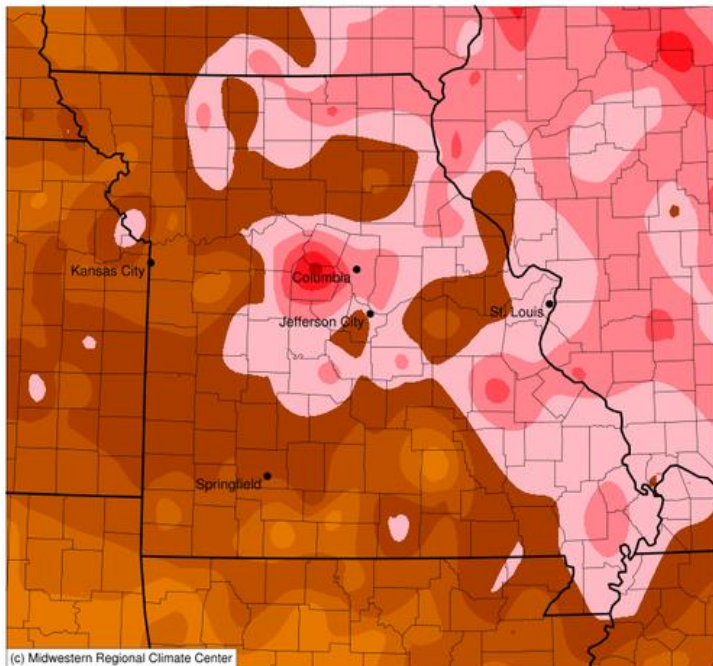
- Represents zero.

Soil Moisture Deviation from Historical Average – November 4



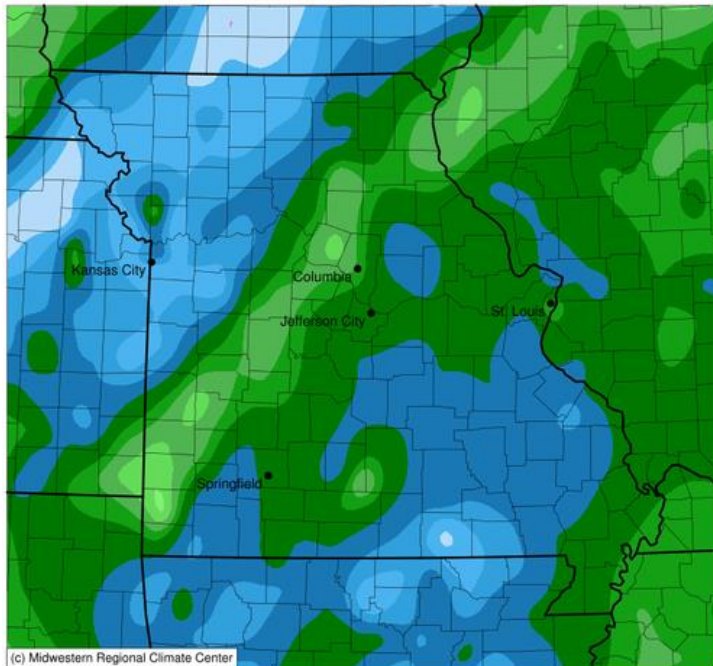
<https://cloud.csiss.gmu.edu/Crop-CASMA/>
 (historical average includes 2015-2020)

Average Temperature (°F): Departure from 1991-2020 Normals
 October 31, 2022 to November 06, 2022



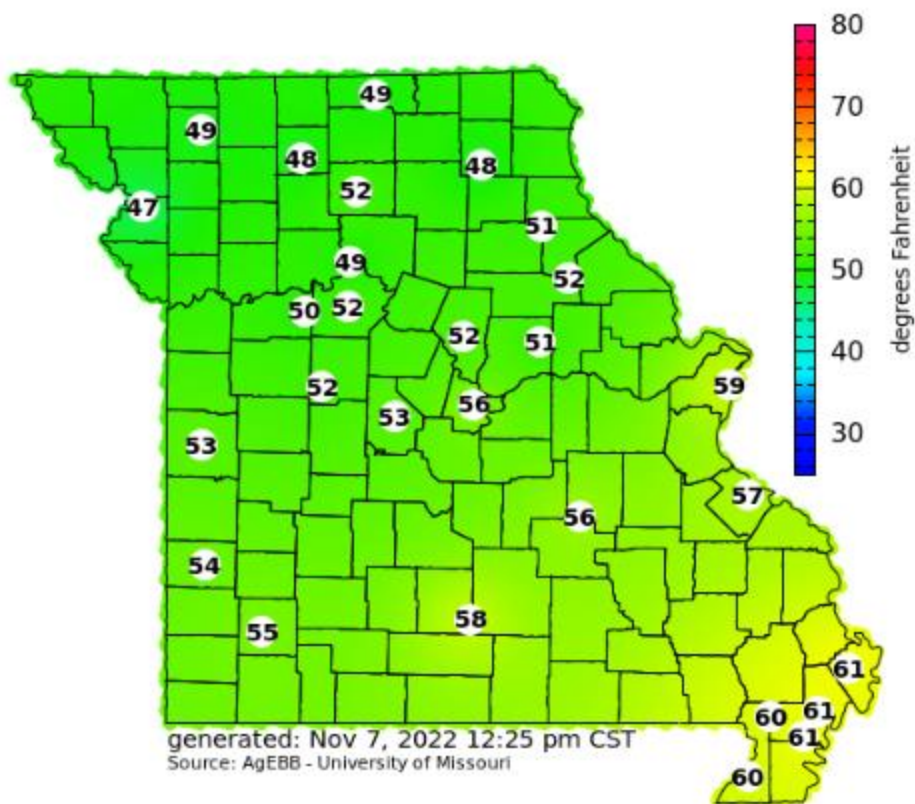
0 5 10
 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwest Regional Climate Center
 cli-MATE: MRCC Application Tools Environment
 Generated at: 11/7/2022 10:04:00 AM CST

Accumulated Precipitation (in)
 October 31, 2022 to November 06, 2022



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, Midwest Regional Climate Center
 cli-MATE: MRCC Application Tools Environment
 Generated at: 11/7/2022 10:05:34 AM CST

Current 4-inch Bare Soil Temperature (°F)



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