



# Missouri Crop Progress and Condition

Released April 8, 2024

There were 4.8 days suitable for fieldwork in the week ending April 7, 2024. Statewide, the average temperature was 51.9 degrees, 1.4 degrees above normal. Precipitation averaged 1.06 inches, 0.36 inches above normal. Topsoil moisture supply was rated 5 percent very short, 23 percent short, and 72 percent adequate. Subsoil moisture supply was rated 10 percent very short, 34 percent short, and 56 percent adequate. Corn planted reached 7 percent, compared to the 5-year average of 3 percent. Soybeans planted reached 3 percent. Rice planted reached 14 percent, compared to the 5-year average of 2 percent. Winter wheat headed reached 2 percent. Winter wheat condition was 1 percent poor, 23 percent fair, 64 percent good, and 12 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 7, 2024

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Missouri .....	4.8	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
		5	23	72	-	10	34	56	-

- Represents zero.

## Crop Progress – Missouri

Item	Week ending			2019-2023 Average
	April 7, 2024	March 31, 2024	April 7, 2023	
	(percent)	(percent)	(percent)	(percent)
Corn planted .....	7	2	5	3
Soybeans planted .....	3	1	-	-
Rice planted .....	14	-	1	2
Winter wheat headed .....	2	-	-	-

-Represents zero.

## Winter Wheat Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 7, 2024 .....	-	1	23	64	12
March 31, 2024 .....	-	1	22	66	11
April 7, 2023 .....	1	2	24	67	6

- Represents zero.

## Pasture Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 7, 2024 .....	1	16	35	48	-
March 31, 2024 .....	-	18	49	33	-

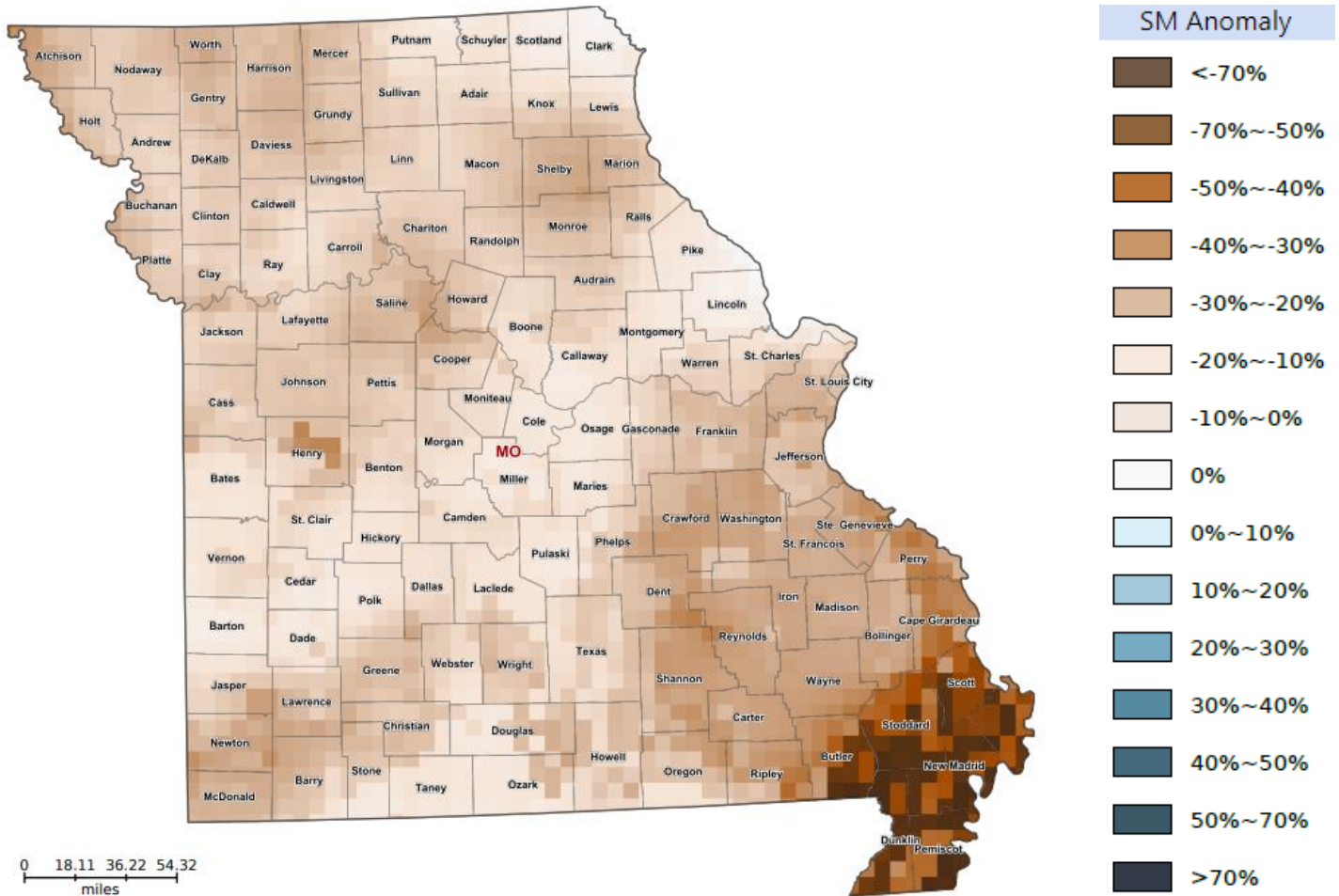
- Represents zero.

## Supply of Hay and Other Roughages and Stock Water Supply: April 7, 2024

State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Missouri .....	(percent) 4	(percent) 28	(percent) 68	(percent) -	(percent) 3	(percent) 15	(percent) 82	(percent) -

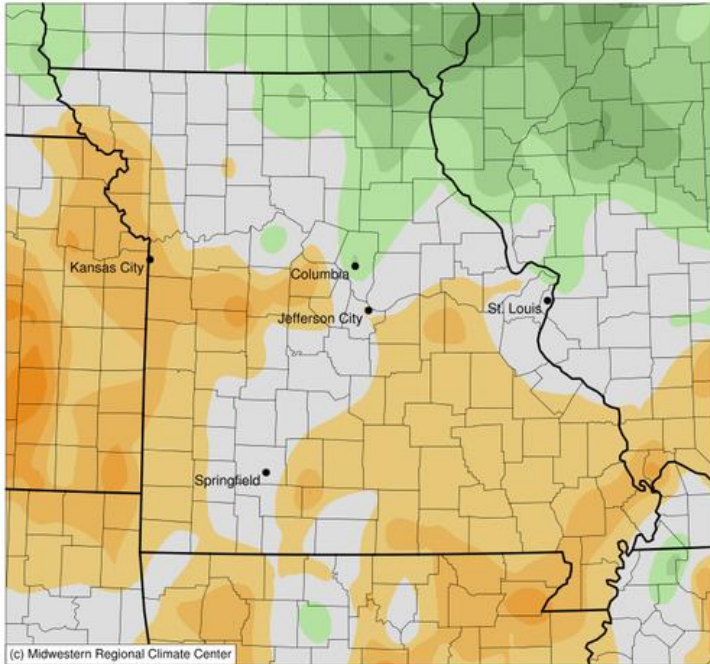
- Represents zero.

## Soil Moisture Deviation from Historical Average – April 4<sup>th</sup>

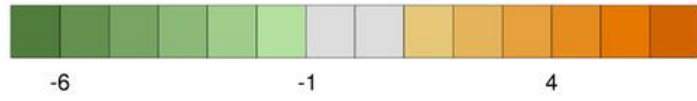
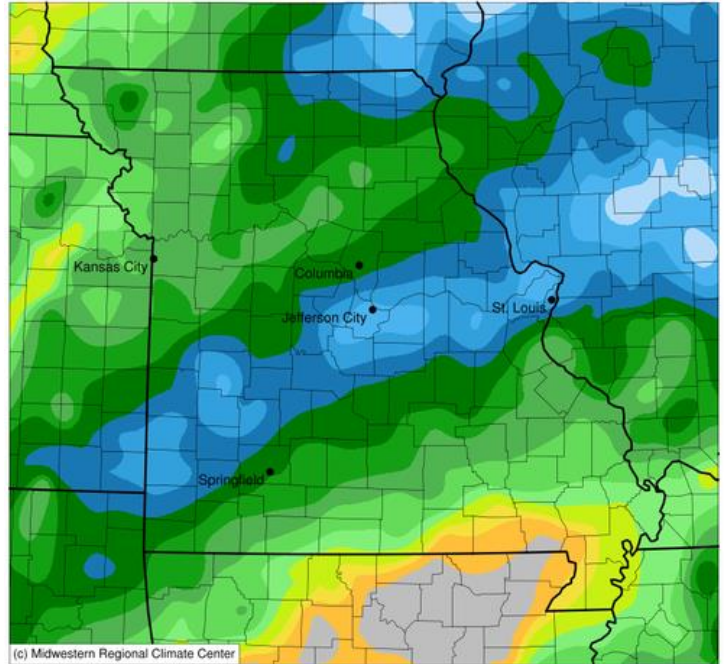


<https://cloud.csiss.gmu.edu/Crop-CASMA/>  
(historical average includes 2015-current)

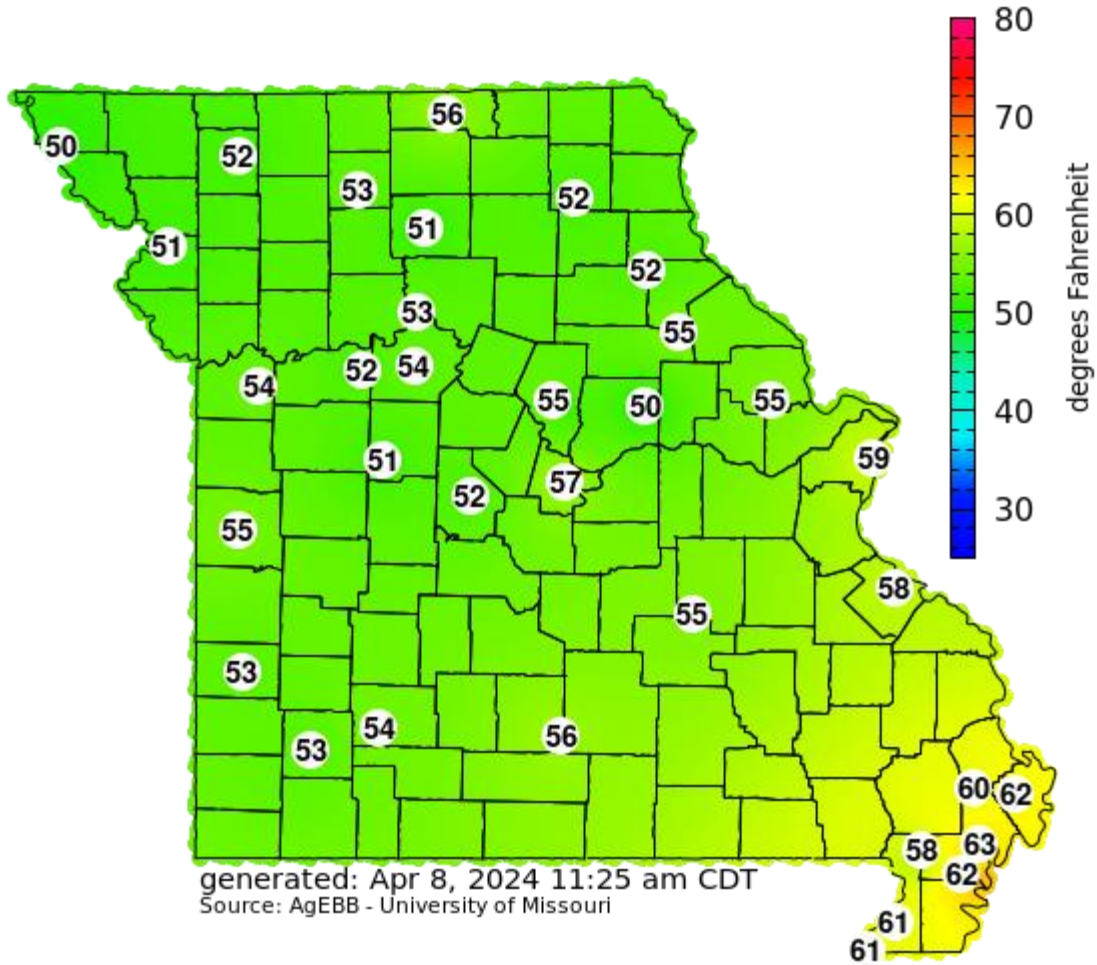
**Average Temperature (°F): Departure from 1991-2020 Normals**  
 April 01, 2024 to April 07, 2024



**Accumulated Precipitation (in)**  
 April 01, 2024 to April 07, 2024



# Current 4-inch Bare Soil Temperature (°F)



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