Missouri
Crop Progress and Condition

Released April 1, 2024

There were 5.3 days suitable for fieldwork in the week ending March 31, 2024. Statewide, the average temperature was 50.7 degrees, 1.9 degrees above normal. Precipitation averaged 1.02 inches, 0.03 inches above normal. Topsoil moisture supply was rated 5 percent very short, 31 percent short, and 64 percent adequate. Subsoil moisture supply was rated 11 percent very short, 36 percent short, and 53 percent adequate. Corn planted reached 2 percent. Soybeans planted reached 1 percent. Winter wheat condition was 1 percent poor, 22 percent fair, 66 percent good, and 11 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending March 31, 2024

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	5.3	5	31	64	-	11	36	53	-

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2019-2023 Average
	March 31, 2024	March 24, 2024	March 31, 2023	
	(percent)	(percent)	(percent)	(percent)
Corn planted	2	-	-	-
Soybeans planted	1	-	-	-

-Represents zero.

Winter Wheat Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
March 31, 2024	-	1	22	66	11
March 24, 2024	-	2	27	61	10
March 31, 2023	1	2	22	73	2

- Represents zero.

Pasture Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
March 31, 2024	-	18	49	33	-

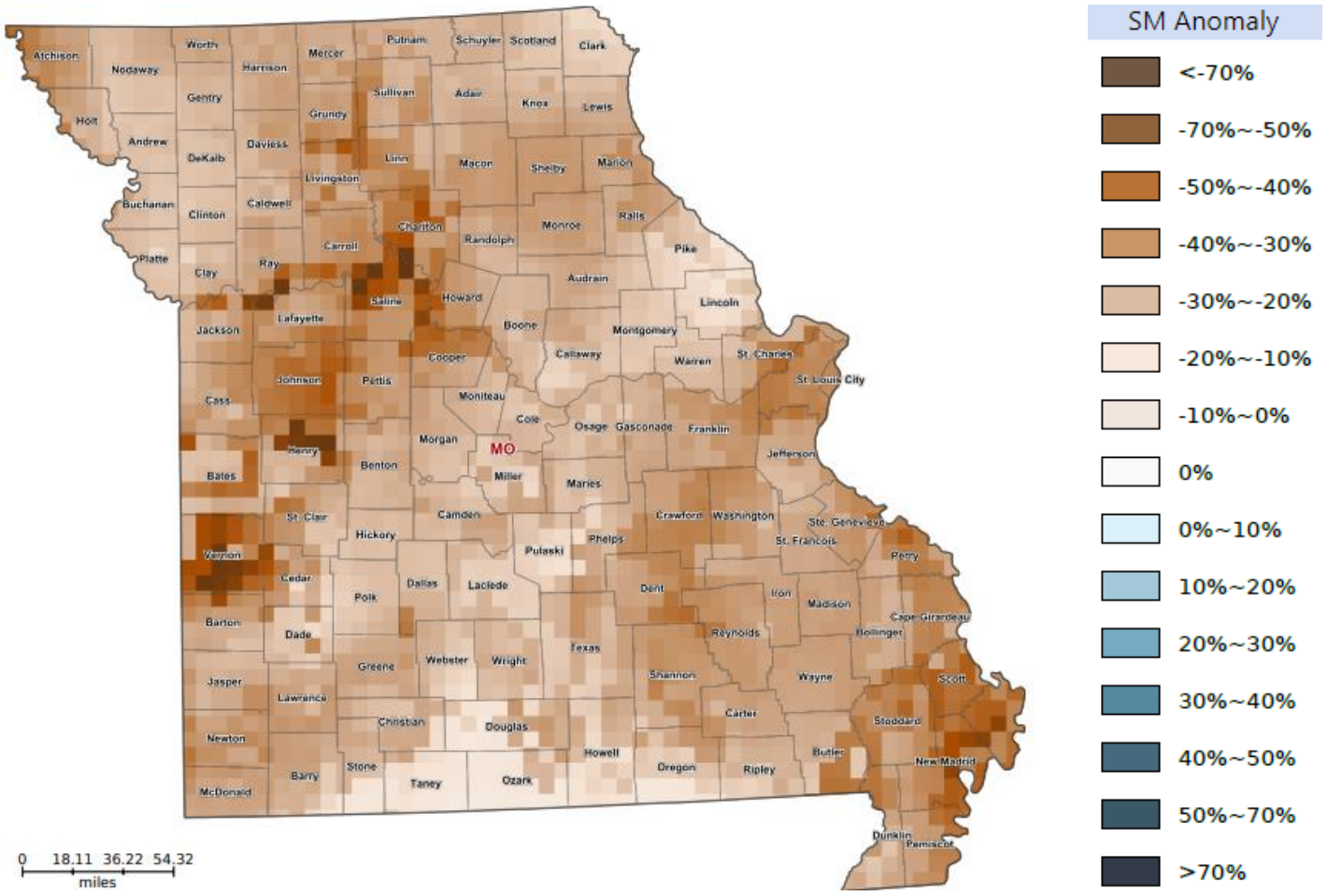
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: March 31, 2024

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	5	30	65	-	4	21	75	-

- Represents zero.

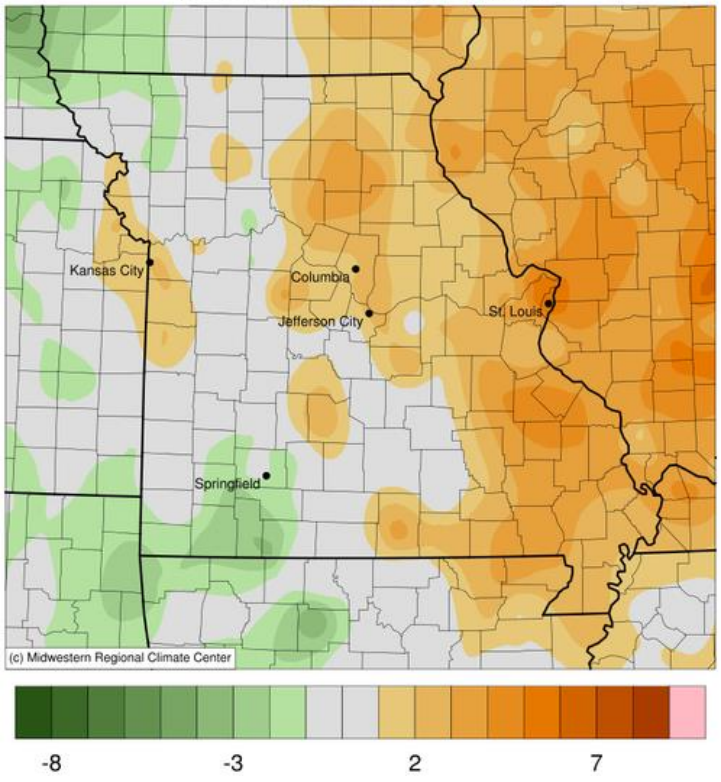
Soil Moisture Deviation from Historical Average – March 29th



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

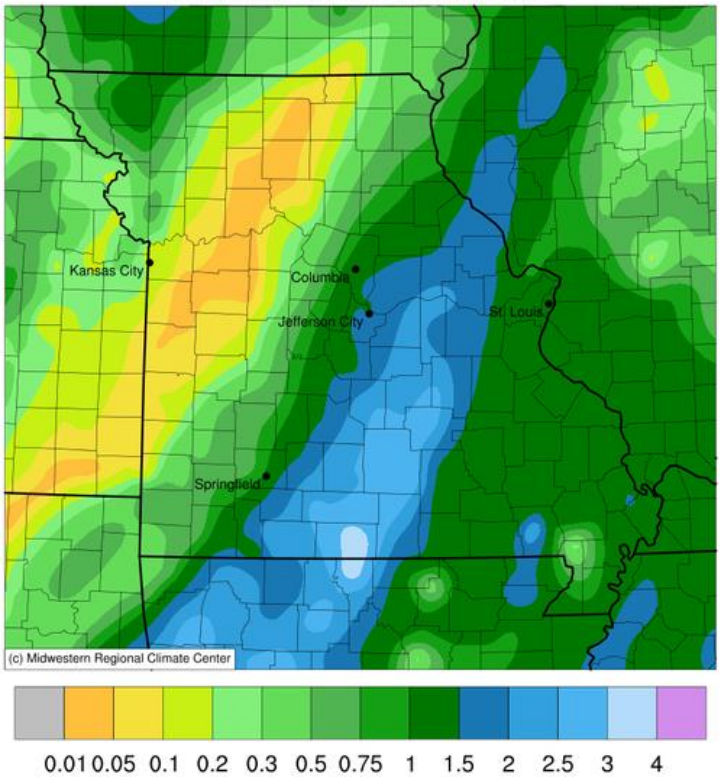
Average Temperature (°F): Departure from 1991-2020 Normals

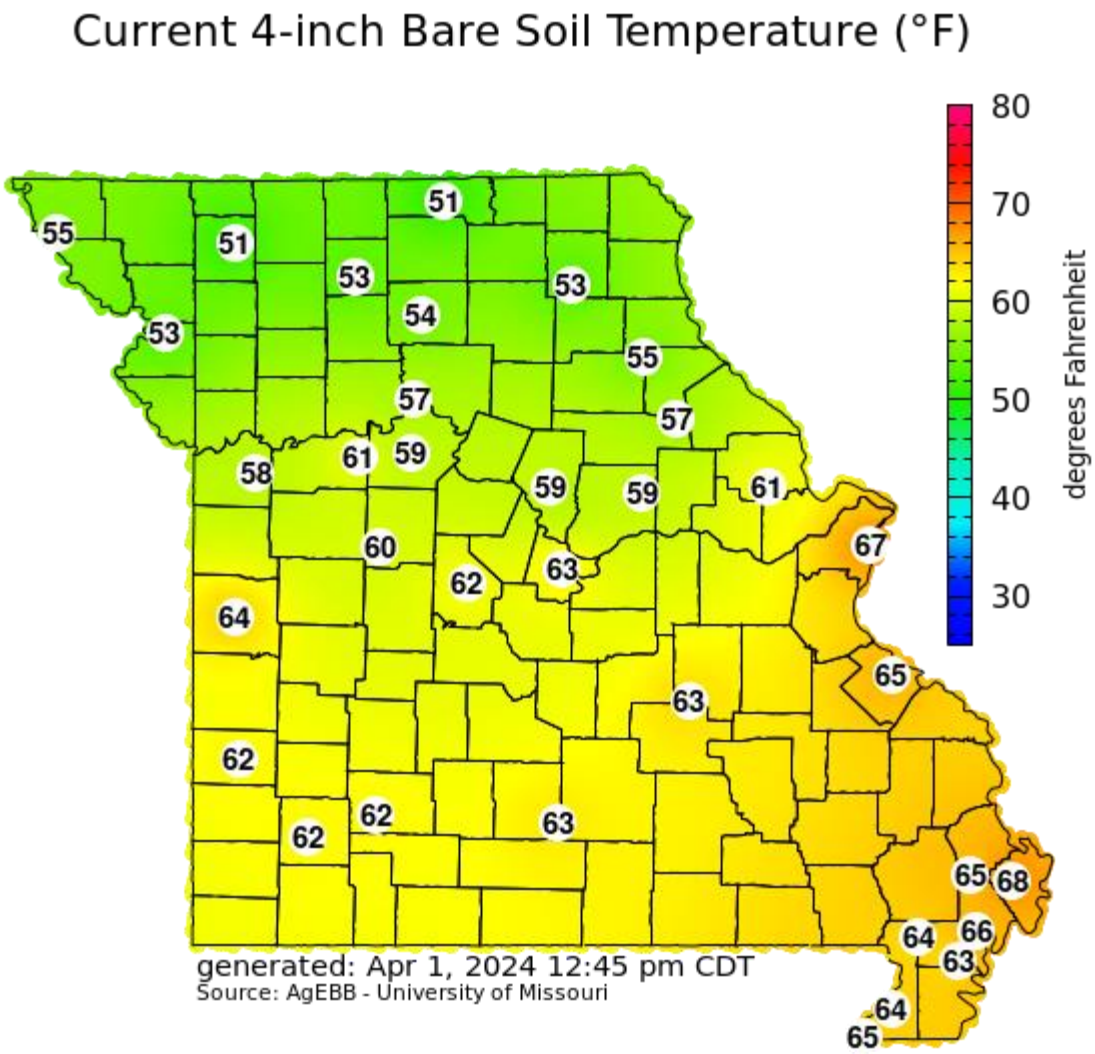
March 25, 2024 to March 31, 2024



Accumulated Precipitation (in)

March 25, 2024 to March 31, 2024





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