

Missouri Crop Progress and Condition

Released January 29, 2024

For the month of January, temperatures averaged 25.7 degrees, 3.0 degrees below normal. Precipitation averaged 3.74 inches, 2.07 inches above normal. Topsoil moisture supply rated 1 percent very short, 15 percent short, 65 percent adequate, and 19 percent surplus. Subsoil moisture supply rated 5 percent very short, 20 percent short, 70 percent adequate, and 5 percent surplus. Wheat condition rated 1 percent poor, 34 percent fair, 59 percent good, and 6 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending January 28, 2024

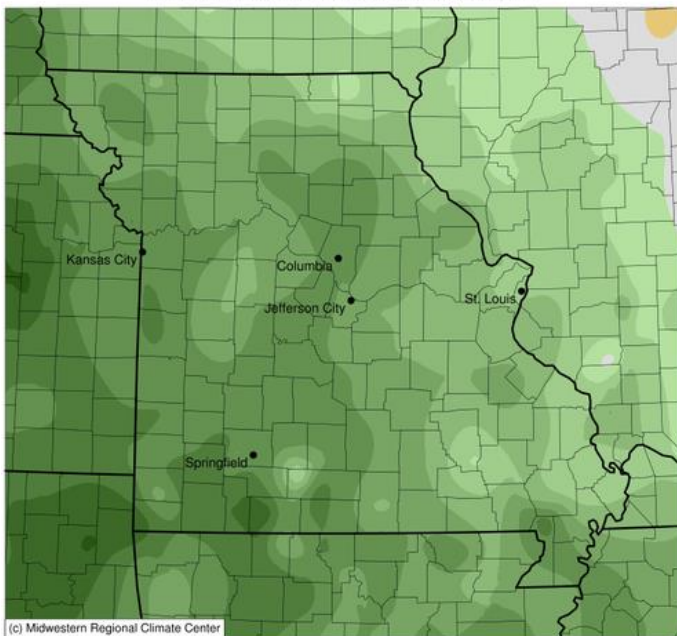
State	Topsoil Moisture Supply				Subsoil Moisture Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	1	15	65	19	5	20	70	5

Winter Wheat Condition – Missouri

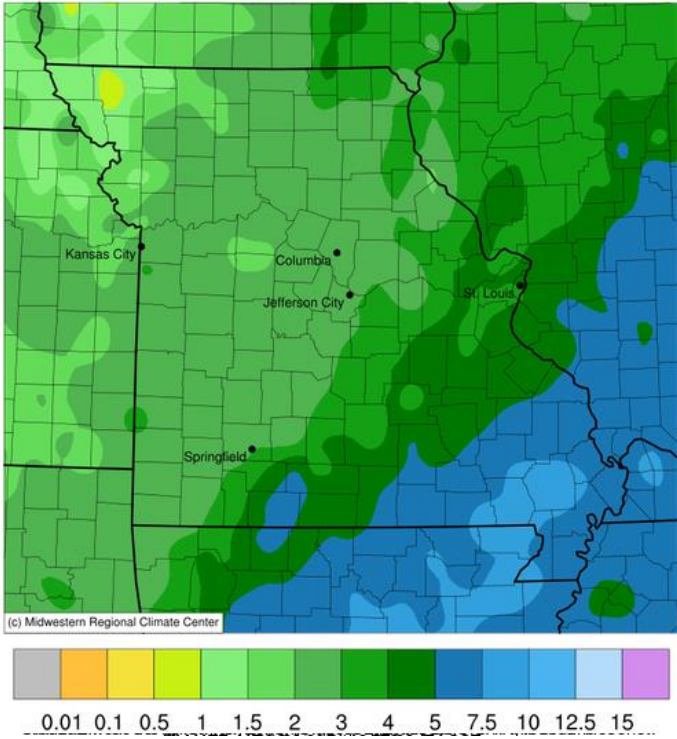
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
January 28, 2024	-	1	34	59	6

- Represents zero.

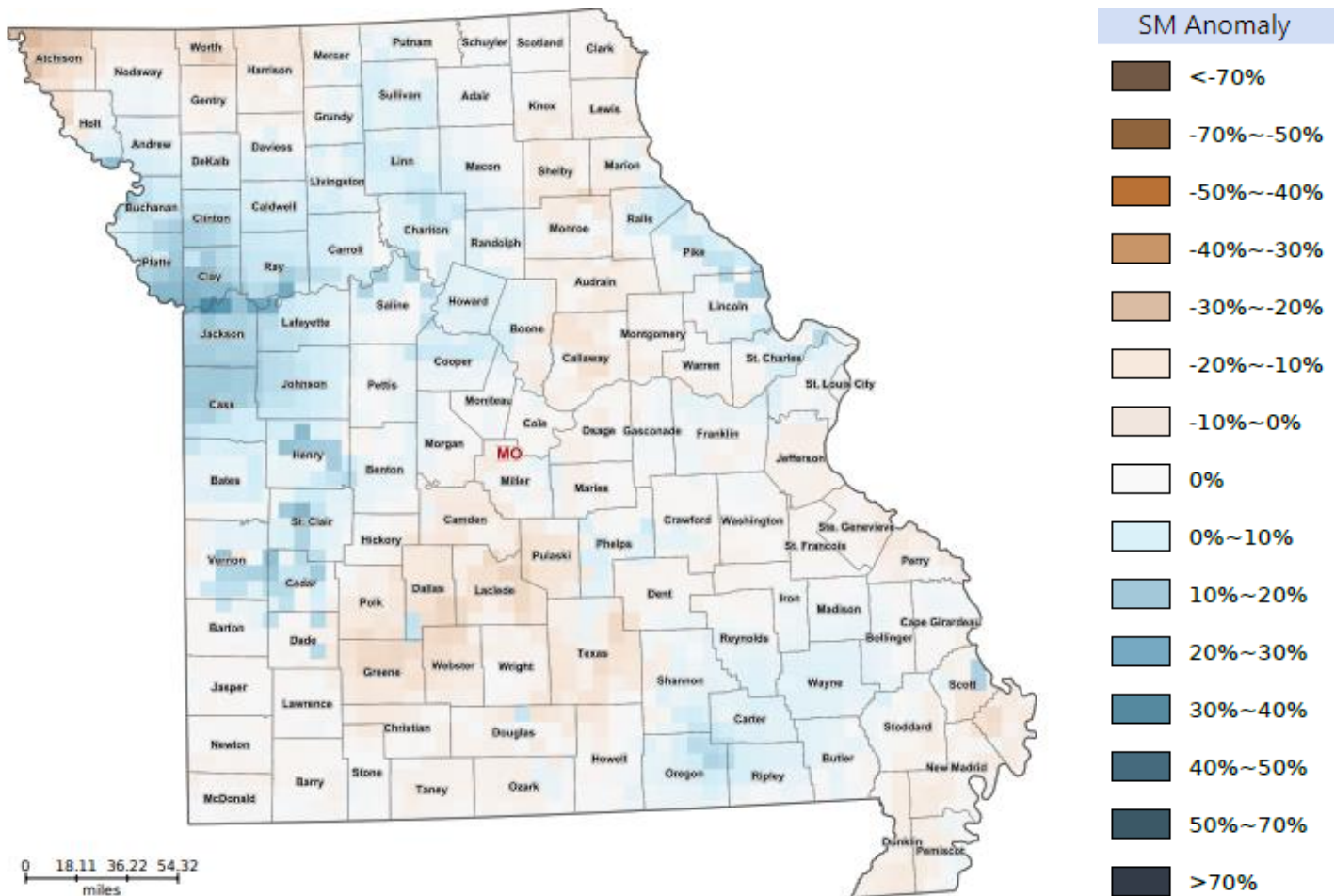
Average Temperature (°F): Departure from 1991-2020 Normals January 01, 2024 to January 28, 2024



Accumulated Precipitation (in)
January 01, 2024 to January 28, 2024



Soil Moisture Deviation from Historical Average – January 26th



<https://cloud.csiss.gmu.edu/Crop-CASMA/>
(historical average includes 2018-2022)

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