

Missouri Crop Progress and Condition

Released January 6, 2025

For the month of December, the average temperature was 37.4 degrees, 4.4 degrees above normal. Precipitation averaged 2.95 inches, 0.18 inches above normal. As of January 5, topsoil moisture supply was rated 1 percent very short, 5 percent short, 78 percent adequate, and 16 percent surplus. Subsoil moisture supply was rated 2 percent very short, 16 percent short, 77 percent adequate, and 5 percent surplus. Winter wheat condition was rated 1 percent poor, 30 percent fair, 61 percent good, and 8 percent excellent.

Soil Moisture Supply: January 5, 2025

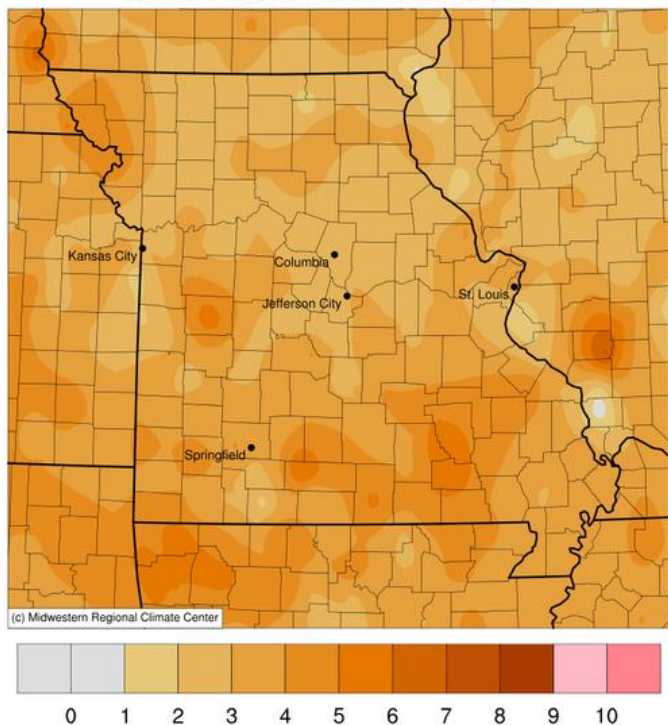
State	Topsoil Moisture Supply				Subsoil Moisture Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	1	5	78	16	2	16	77	5

Winter Wheat Condition – Missouri

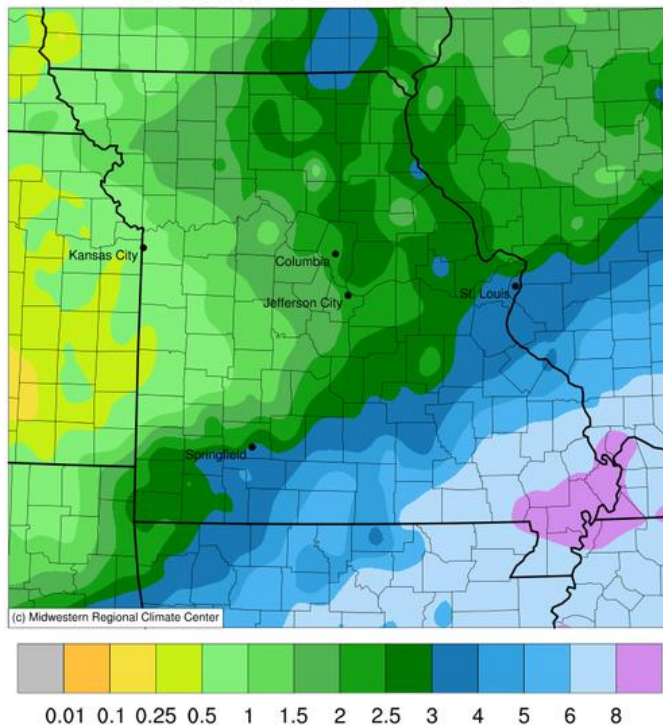
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
January 5, 2025	-	1	30	61	8

- Represents zero.

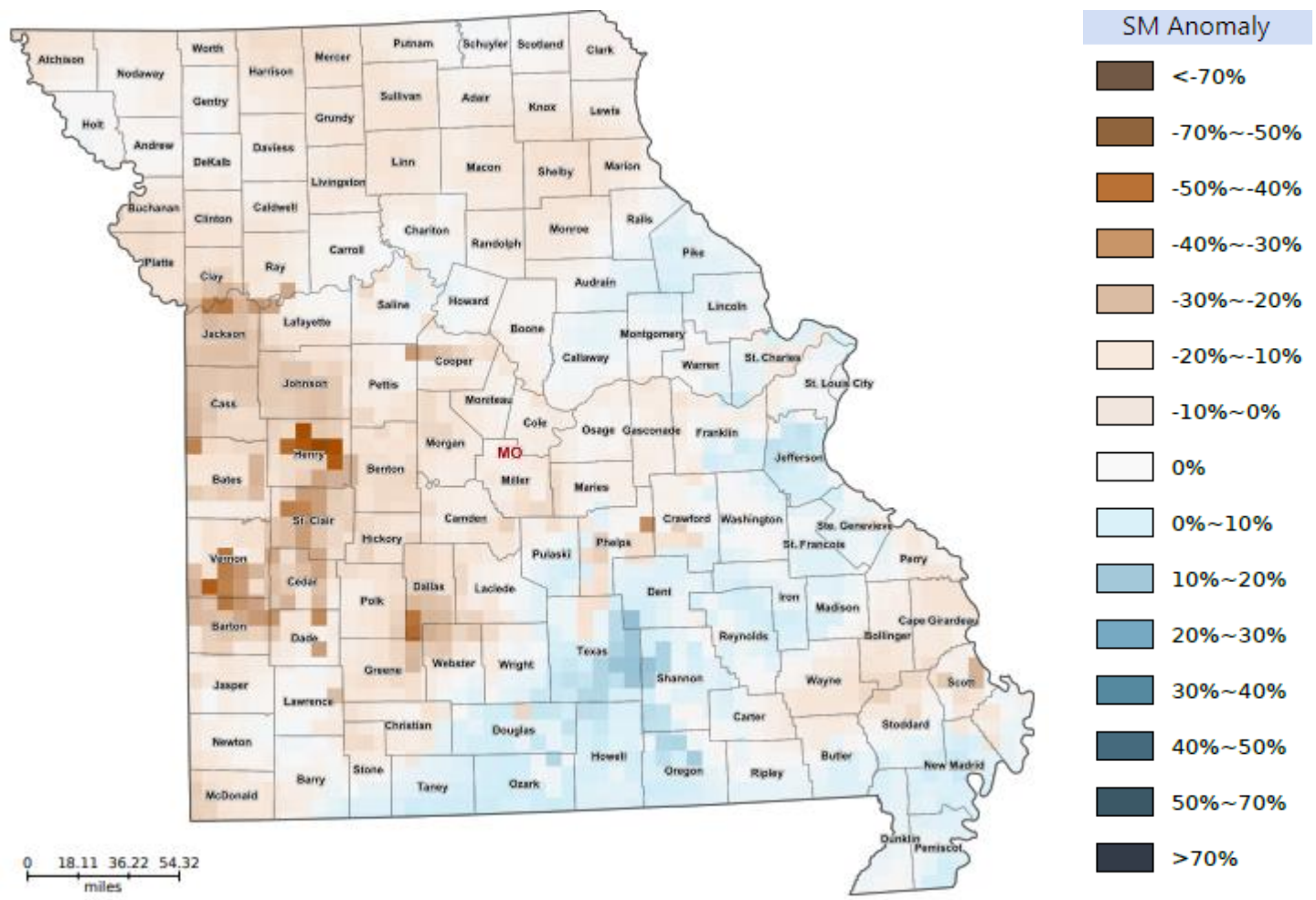
Average Temperature (°F): Departure from 1991-2020 Normals
December 01, 2024 to December 31, 2024



Accumulated Precipitation (in)
December 01, 2024 to December 31, 2024



Soil Moisture Deviation from Historical Average – January 3rd



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

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