



# Missouri Crop Progress and Condition

Released November 18, 2024

There were 3.7 days suitable for fieldwork in the week ending November 17, 2024. Statewide, the average temperature was 50.3 degrees, 6.2 degrees above normal. Precipitation averaged 0.28 inches, 0.53 inches below normal. Topsoil moisture supply was rated 1 percent very short, 7 percent short, 78 percent adequate, and 14 percent surplus. Subsoil moisture supply was rated 4 percent very short, 20 percent short, 74 percent adequate, and 2 percent surplus. Corn harvested for grain reached 95 percent, compared to the 5-year average of 93 percent. Soybeans harvested reached 93 percent, compared to the 5-year average of 89 percent. Cotton harvested reached 95 percent, compared to the 5-year average of 90 percent. Winter wheat planted reached 92 percent, compared to the 5-year average of 90 percent. Winter wheat emerged reached 77 percent, compared to the 5-year average of 74 percent. Winter wheat condition was rated 1 percent very poor, 2 percent poor, 25 percent fair, 66 percent good, and 6 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending November 17, 2024

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Missouri .....	3.7	(percent) 1	(percent) 7	(percent) 78	(percent) 14	(percent) 4	(percent) 20	(percent) 74	(percent) 2

## Crop Progress – Missouri

Item	Week ending			2019-2023 Average
	November 17, 2024	November 10, 2024	November 17, 2023	
	(percent)	(percent)	(percent)	(percent)
Corn harvested .....	95	93	96	93
Soybeans harvested .....	93	90	95	89
Cotton harvested .....	95	94	97	90
Winter wheat planted .....	92	86	92	90
Winter wheat emerged .....	77	64	76	74

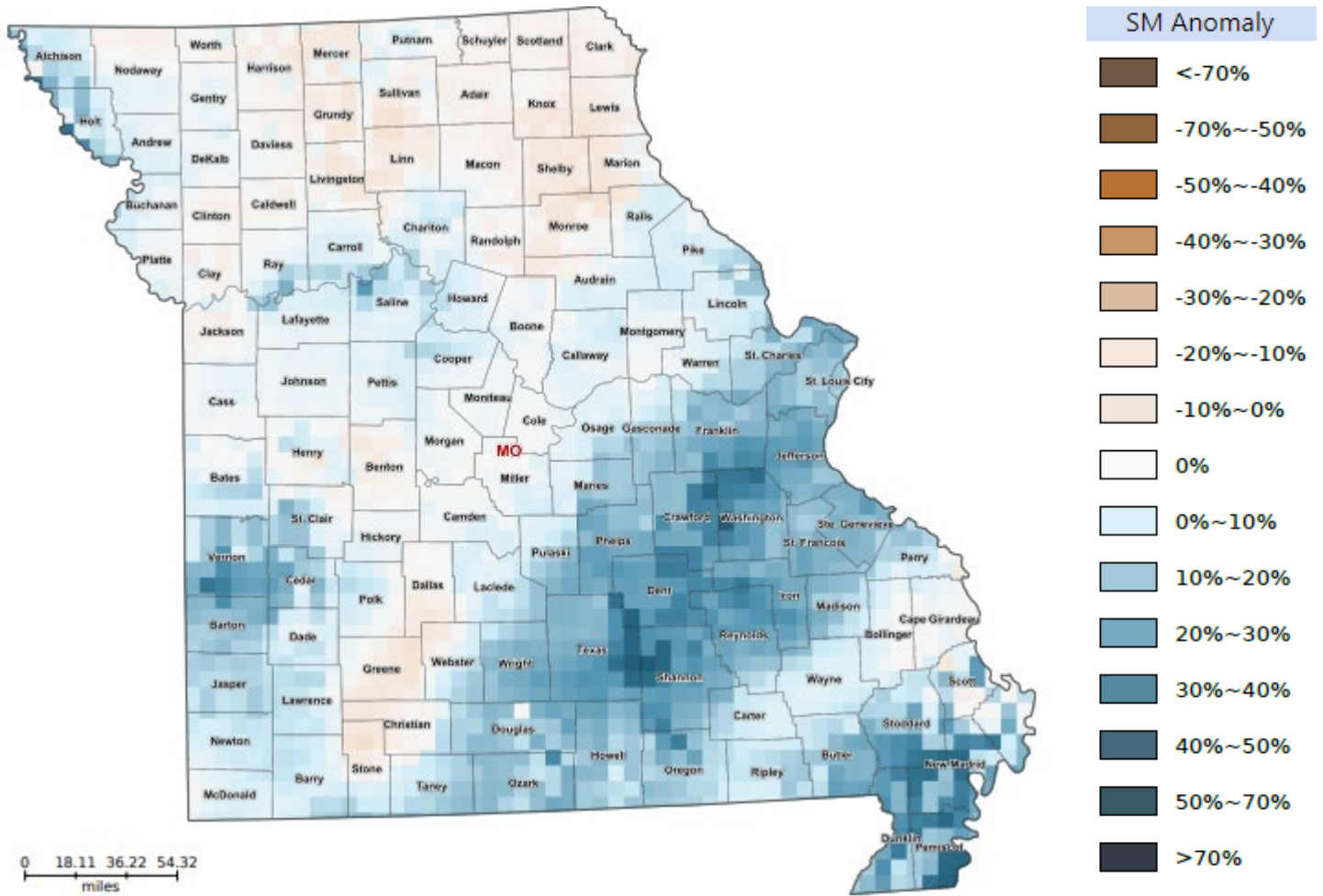
## Winter Wheat Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
November 17, 2024 .....	1	2	25	66	6
November 10, 2024 .....	1	3	22	68	6
November 17, 2023 .....	1	5	33	55	6

## Supply of Hay and Other Roughages and Stock Water Supply: November 17, 2024

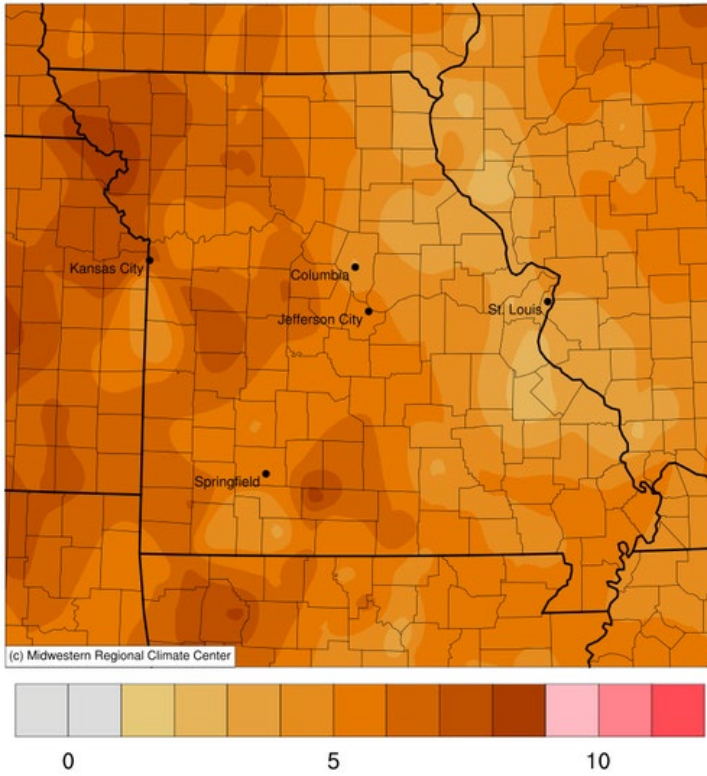
State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Missouri .....	(percent) 1	(percent) 8	(percent) 83	(percent) 8	(percent) 1	(percent) 9	(percent) 89	(percent) 1

## Soil Moisture Deviation from Historical Average – November 15<sup>th</sup>

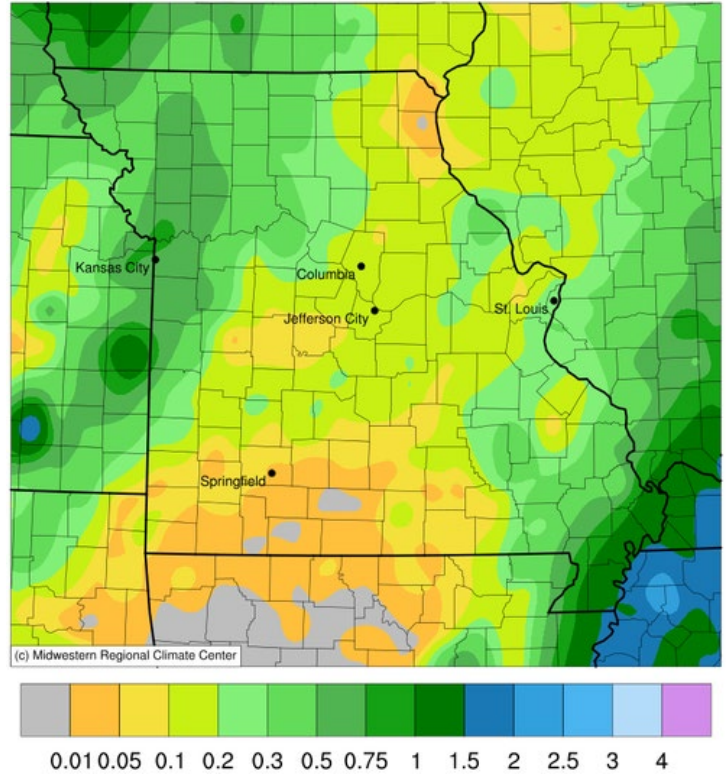


<https://cloud.csiss.gmu.edu/Crop-CASMA/>  
*(historical average includes 2015-current)*

**Average Temperature (°F): Departure from 1991-2020 Normals**  
November 11, 2024 to November 17, 2024



**Accumulated Precipitation (in)**  
November 11, 2024 to November 17, 2024



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