

Missouri Crop Progress and Condition

Released November 25, 2024

There were 4.3 days suitable for fieldwork in the week ending November 24, 2024. Statewide, the average temperature was 47.5 degrees, 4.8 degrees above normal. Precipitation averaged 0.90 inches, 0.02 inches above normal. Topsoil moisture supply was rated 1 percent very short, 8 percent short, 85 percent adequate, and 6 percent surplus. Subsoil moisture supply was rated 4 percent very short, 15 percent short, 79 percent adequate, and 2 percent surplus. Soybeans harvested reached 95 percent, compared to the 5-year average of 95 percent. Winter wheat planted reached 96 percent, compared to the 5-year average of 95 percent. Winter wheat emerged reached 82 percent, compared to the 5-year average of 84 percent. Winter wheat condition was rated 1 percent very poor, 1 percent poor, 20 percent fair, 71 percent good, and 7 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending November 24, 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	4.3	1	8	85	6	4	15	79	2

Crop Progress – Missouri

		2040-2022			
Item	November 24,	November 17,	November 24,	2019-2023	
	2024	2024	2023	Average	
	(percent)	(percent)	(percent)	(percent)	
Soybeans harvested	96	93	98	95	
Winter wheat planted		92	97	95	
Winter wheat emerged		77	89	84	

Winter Wheat Condition - Missouri

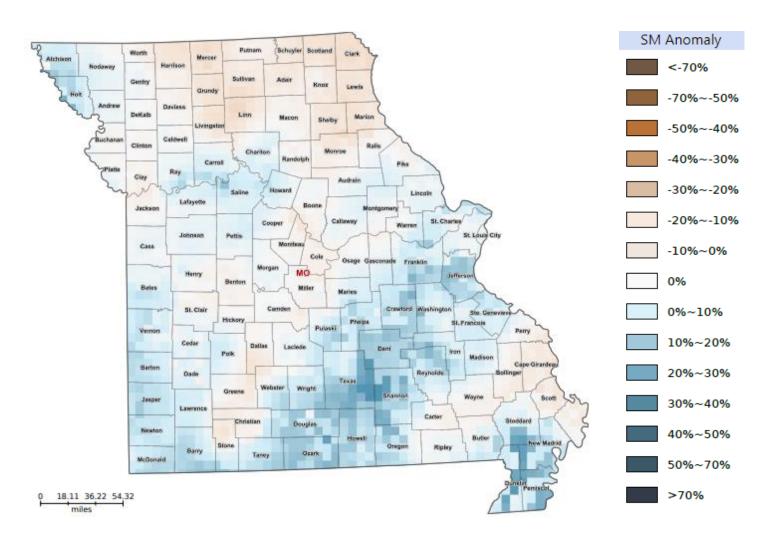
Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
November 24, 2024	1	1	20	71	7	
November 17, 2024	1	2	25	66	6	
November 24, 2023	-	5	24	65	6	

⁻ Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: November 24, 2024

	Supply of Hay and Other Roughages				Stock Water Supply				
State	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	
Missouri	1	7	83	9	1	8	89	2	

Soil Moisture Deviation from Historical Average - November 21st



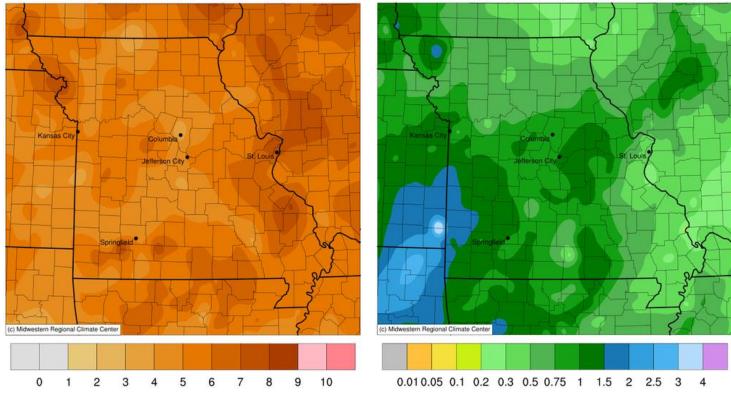
https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2015-current)

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

November 18, 2024 to November 24, 2024

Accumulated Precipitation (in)

November 18, 2024 to November 24, 2024



Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: http://www.nass.usda.gov
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit http://www.nass.usda.gov and in the "Follow NASS" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.
- Follow us on X @usda_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrfohlr@usda.gov.