

Drought Information Statement for the Missouri Ozarks

Valid November 13, 2025

Issued By: WFO Springfield, MO Contact Information: contact.sgf@noaa.gov

- This product will be updated December 11, 2025 or sooner if drought conditions change significantly.
- Please see all currently available products at https://drought.gov/drought-information-statements.
- Please visit https://www.weather.gov/sgf/SGFDroughtMonitor for additional information.









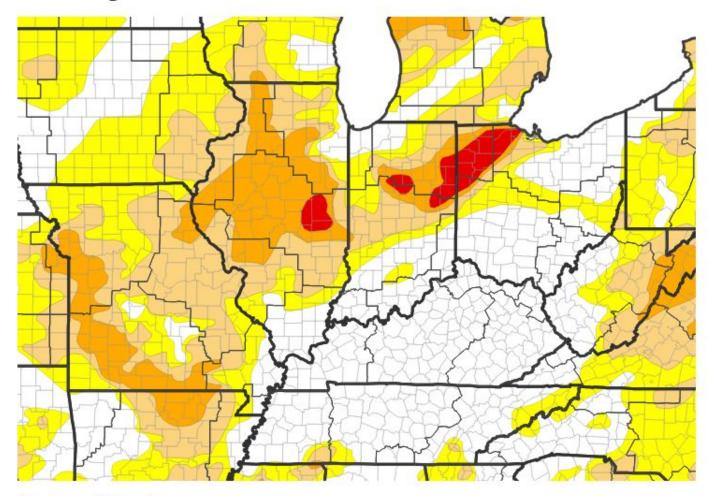
Link to the <u>latest U.S. Drought Monitor</u> for Lower Midwest

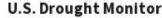
Drought Deepens and Expands Across the Ozarks Region

Drought Intensity and Extent

- D3 (Extreme Drought): Has been removed from southwest Missouri.
- D2 (Severe Drought): St. Clair, Benton, Cedar, Vernon, Barton, Jasper, Dallas, Dade, Lawrence, Barry, Stone, Taney, Wright, Laclede, Texas, Howell, Oregon, and Shannon Counties in Missouri.
- D1 (Moderate Drought): Bourbon, Crawford, and Cherokee Counties in Kansas. Vernon, Barton, Jasper, Newton, Morgan, Cedar, Dade, Lawrence, Barry, Dallas, Benton, Camden, Laclede, Howell, Shannon, Dent, Pulaski, and Texas Counties in Missouri.
- D0: (Abnormally Dry): Bourbon and Cherokee Counties in Kansas. Jasper, Newton, McDonald, Barry, Texas, Wright, Laclede, Pulaski, Phelps, Camdenton, Dallas, Morgan, Benton, Hickory Counties in Missouri.

U.S. Drought Monitor







Source(s): NDMC, NOAA, USDA; image courtesy of Drought.gov

Data Valid: 11/11/25

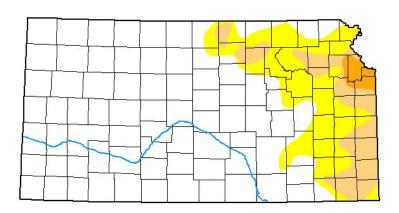


State Drought Monitor

Link to Recent Change Maps

U.S. Drought Monitor

Kansas



November 11, 2025 (Released Thursday, Nov. 13, 2025)

(Released Thursday, Nov. 13, 2025)
Valid 7 a.m. EST

Drought Conditions (Percent Area)

00-D4 D1-D4 D2-D4 D3-D4 D4 74.94 25.06 9.84 1.33 0.00 Last Week 74.93 25.07 8.33 1.33 0.00 Month's Ago 86.04 13.96 3.42 0.06 0.00 08-12-2025 24.63 Calendar Year 64.80 0.00 0.00 Start of 5.09 0.00 0.00 18.25 Water Year

Intensity:

None

D2 Severe Drought

D3 Extreme Drought

D1 Moderate Drought

The Drought Monitor focuses on broad-scale conditions.

73.22 33.05

Local conditions may vary. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

USDA

Curtis Riganti

One Year Ago



National Drought Mitigation Center

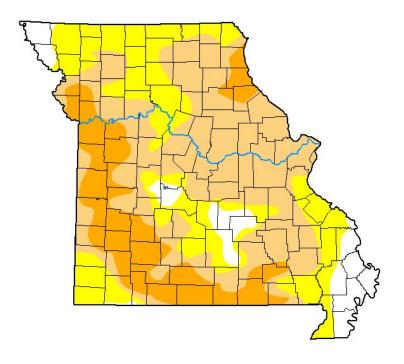


3.36 0.00



droughtmonitor.unl.edu

U.S. Drought Monitor Missouri



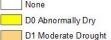
November 11, 2025

(Released Thursday, Nov. 13, 2025)
Valid 7 a.m. EST

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	8.71	91.29	63.45	19.44	0.00	0.00
Last Week 11-04-2025	8.70	91.30	60.81	19.44	0.00	0.00
3 Month's Ago 08-12-2025	65.93	34.07	0.96	0.00	0.00	0.00
Start of Calendar Year 01-07-2025	69.71	30.29	11.75	0.00	0.00	0.00
Start of Water Year 09-30-2025	6.56	93.44	63.57	22.18	0.00	0.00
One Year Ago 11-12-2024	37.88	62.12	29.98	10.31	0.00	0.00

Non



The Drought Monitor focuses on broad-scale conditions.

Local conditions may vary. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

Author

Curtis Riganti

National Drought Mitigation Center







D2 Severe Drought

D3 Extreme Drought



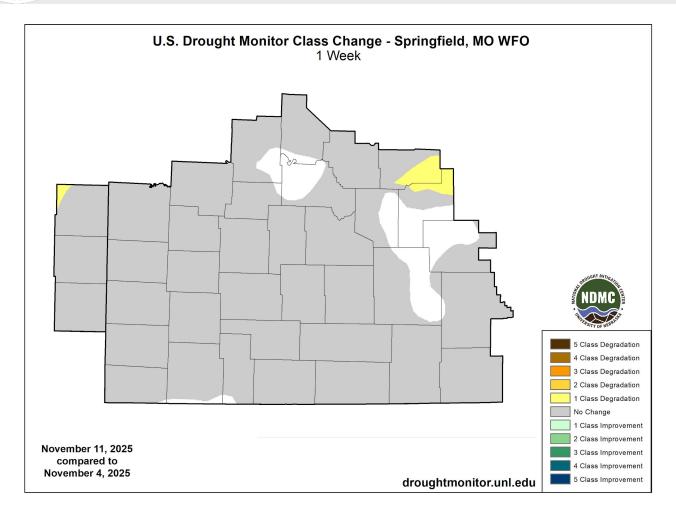
droughtmonitor.unl.edu

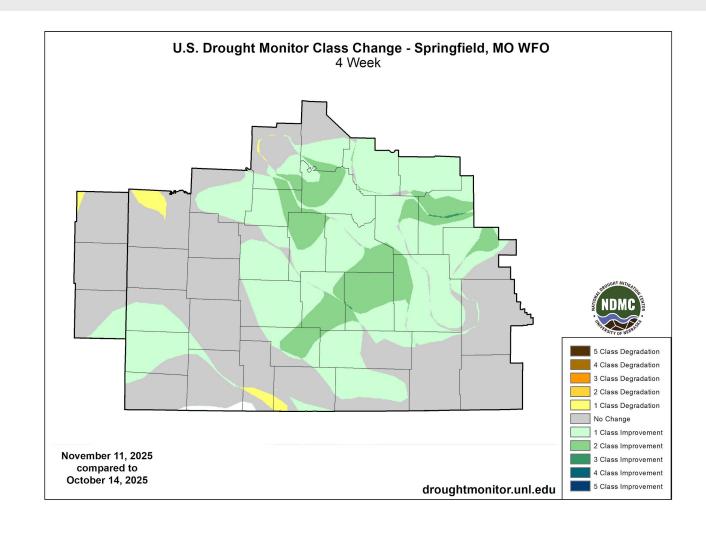
- Drought has improved across some portions of the Missouri Ozarks but still persist for many locations.
- Drought conditions persist across southeast Kansas.



Recent Change in Drought Intensity

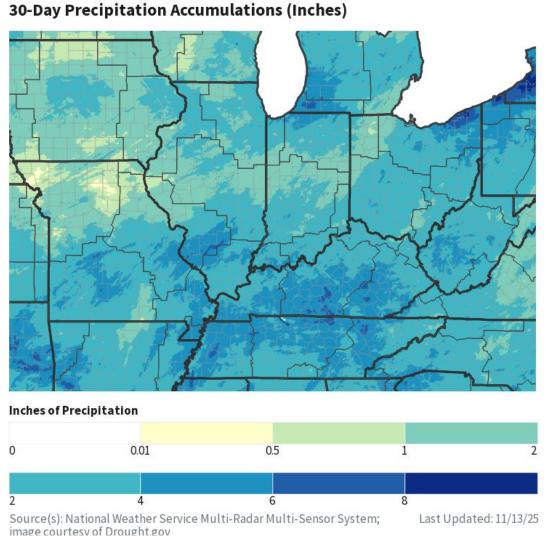
Link to Recent Change Maps

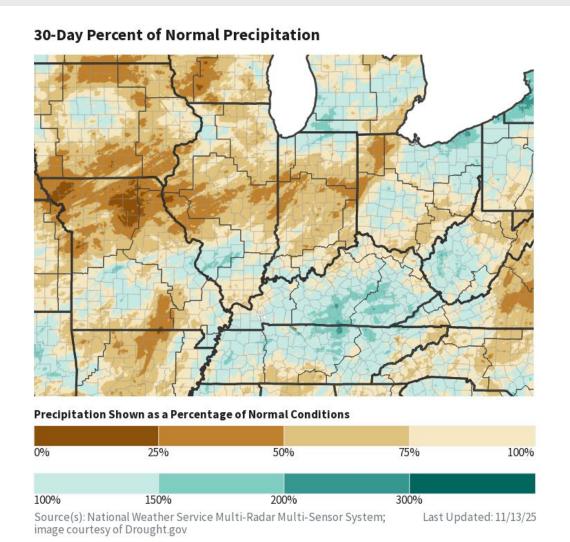




- Drought conditions have improved by 1 or 2 categories for many locations across the area over the last 4 weeks.
- Little to no change has occurred in the last week.







- Precipitation has been near to slightly above normal atop the Ozark plateau over the last 30 days.
- Portions of south-central and northern Missouri saw well below-normal precipitation.





Links: See/submit Condition Monitoring Observer Reports (CMOR) and view the Drought Impacts Reporter

Hydrologic Impacts

• A number of locations are seeing below normal streamflows, with reports of small creeks, streams, and ponds nearly dried up.

Agricultural Impacts

- Condition Monitoring Observer Reports (CMORs) from the last 7 days indicate severely dry conditions.
 - Supplementing feed and feeding hay early (some for 60+ days already) with dead grass and little to no regrowth
 - Lack of water for livestock requiring water hauling, reduced water quality where water remains
 - Decreased stock weights, animal stress and livestock mortality, and farmers selling livestock to reduce hay and water consumption
 - Early crop harvests, crop stress and failures, reduced crop yields, increases in invasive insects, erosion (no-till practices not helping), inability to plant fall forage for lack of moisture
 - o Farmers report "going into winter this low [on water and feed] is going to be a major issue"

Fire Hazard Impacts

• Increased risk of fires and potential early onset of fall fire season due to below normal precipitation, above normal temperatures, and dry soils.

Other Impacts

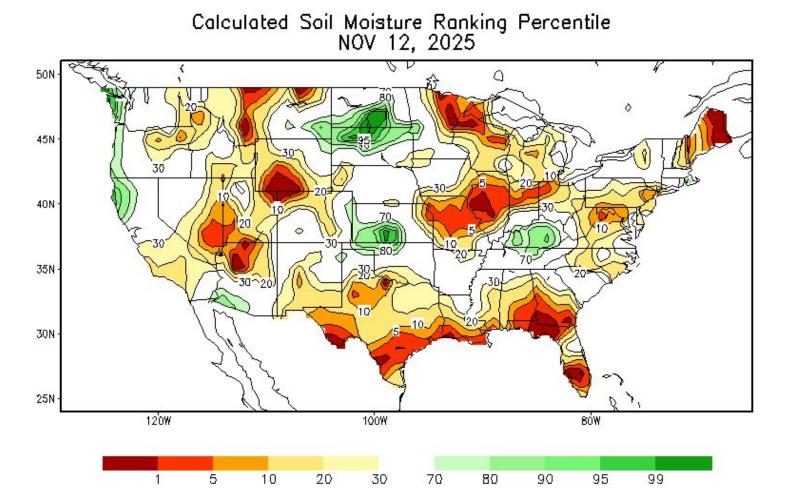
• There are no known impacts at this time.

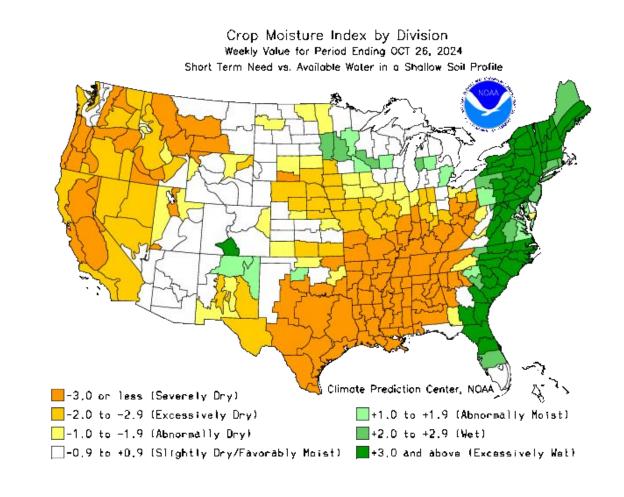
Mitigation actions

- Many farmers and ranchers continued to haul water for livestock, supplement feed and herd culling is occuring.
- The Missouri Department of Agriculture has an AgriStress Helpline at 833-897-2474.
- More information is available at muext.us/PSCFarmRanch.









- November 12th soil moisture was below to well below average across much of the area, with portions of central Missouri seeing well below average soil moisture.
- Crop Moisture Index ending Oct 26th was below average.



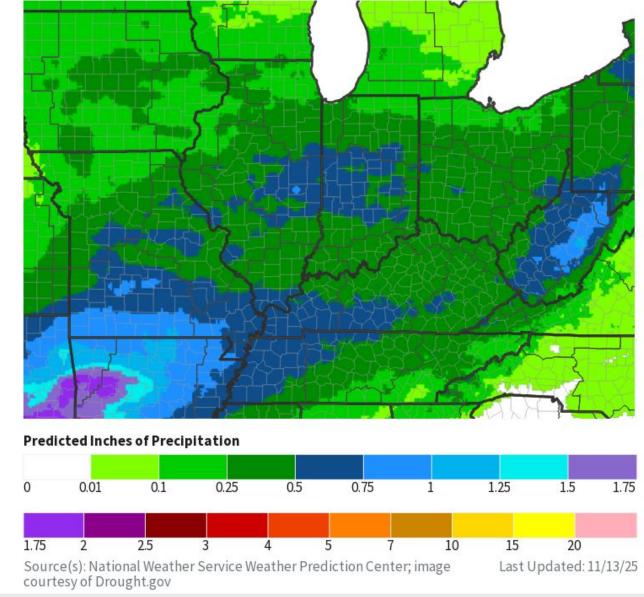


Seven Day Precipitation Forecast

Main Takeaways

- Models continue to favor an active pattern heading into the week of November 16th.
- Most areas are expected to receive at least 0.25" of rain over the next seven days.
- The best signal for the heaviest rain is across far southern Missouri and locations south of there.

7-Day Quantitative Precipitation Forecast for November 13, 2025-November 20, 2025

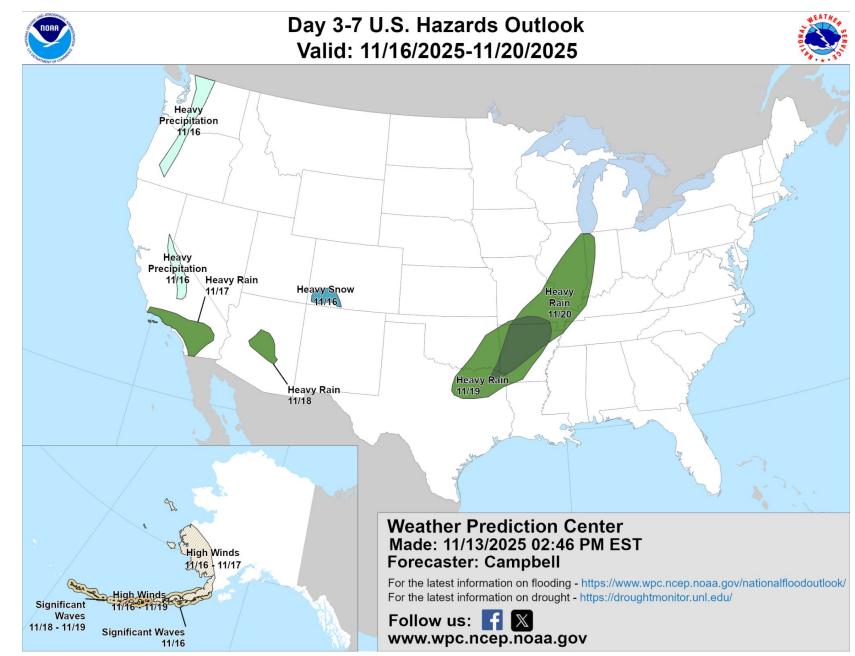




Rapid Onset Drought Outlook

Links to the latest Climate Prediction Center 8 to 14 day <u>Hazards Outlook</u>

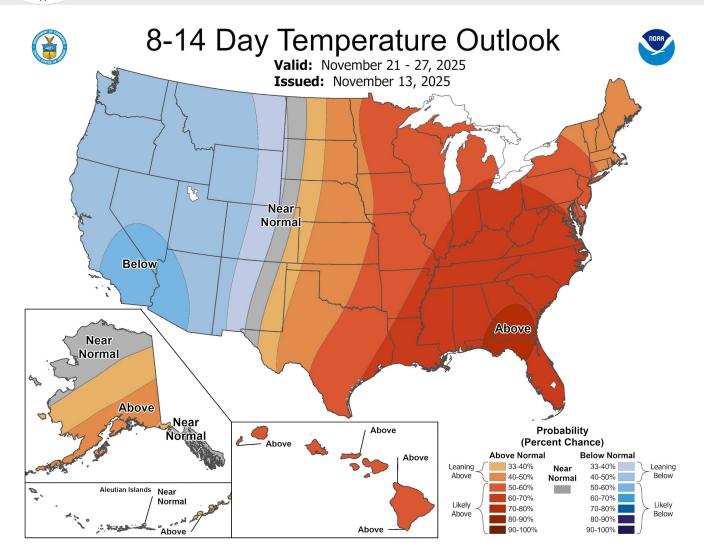
- Models continue to favor an active pattern heading into the week of November 16th.
- Risk of heavy precipitation for parts of the Southern Plains, Lower and Middle Mississippi, Tennessee, and Ohio Valleys centered around Wednesday, Nov 19th and Thursday, Nov 20th.

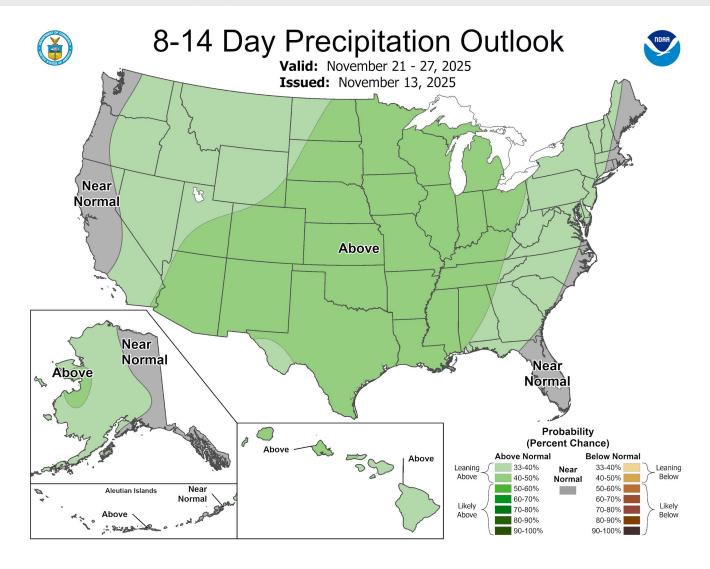




8 to 14 Day Outlooks

The latest monthly and seasonal outlooks can be found on the CPC homepage





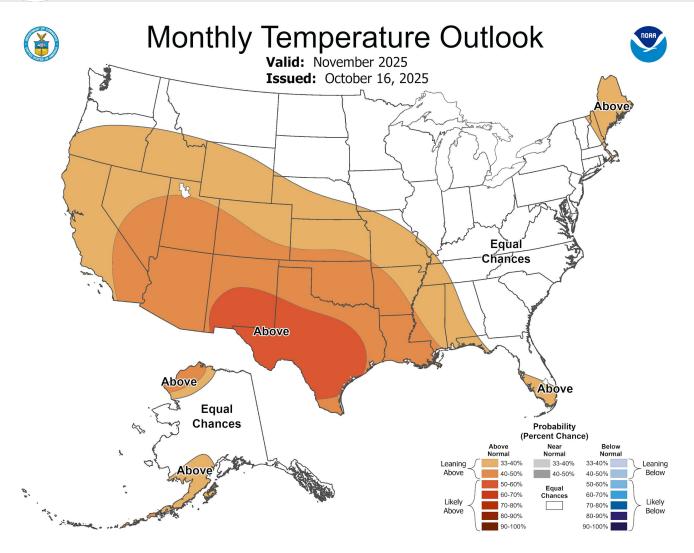
Main Takeaways

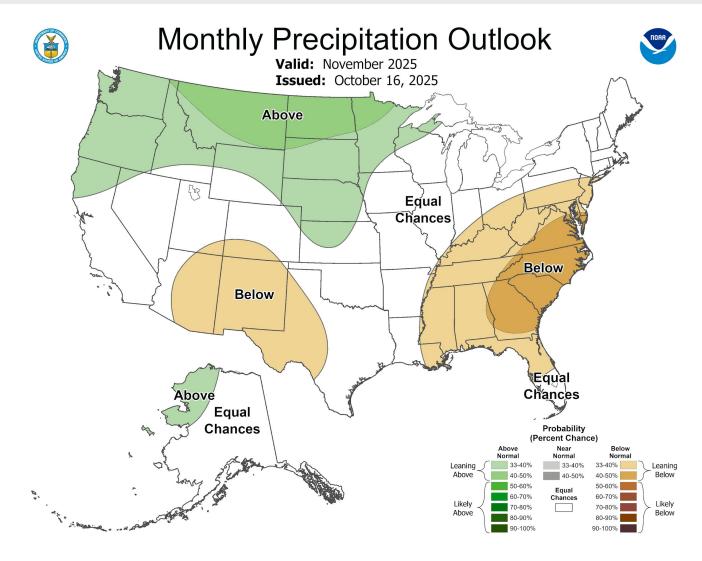
• The signal favors better chances for above normal temperatures and above normal precipitation in the Nov 21-27 time period.



Monthly Outlooks

The latest monthly and seasonal outlooks can be found on the CPC homepage





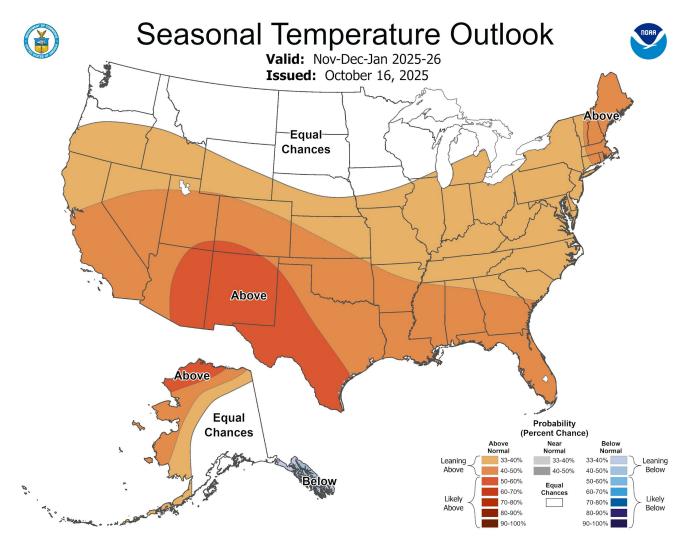
Main Takeaways

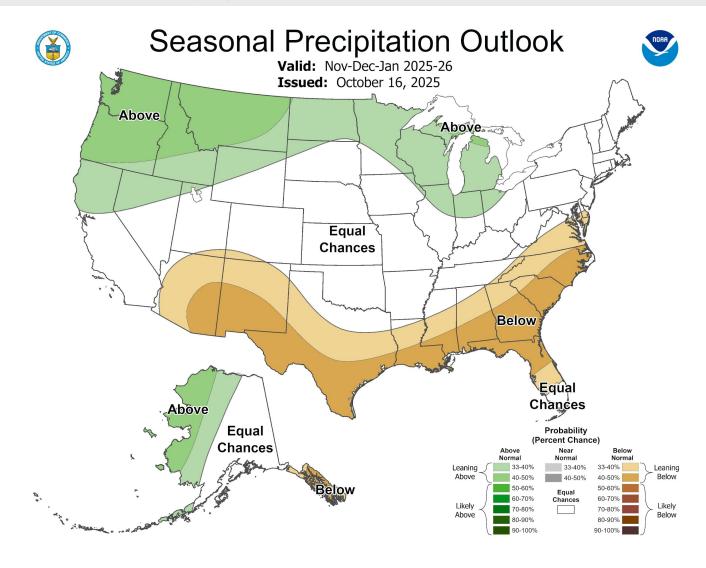
• The signal slightly favors above normal temperatures and equal chances of above/below normal precipitation for the month of November.



Seasonal Outlooks

The latest monthly and seasonal outlooks can be found on the CPC homepage





Main Takeaways

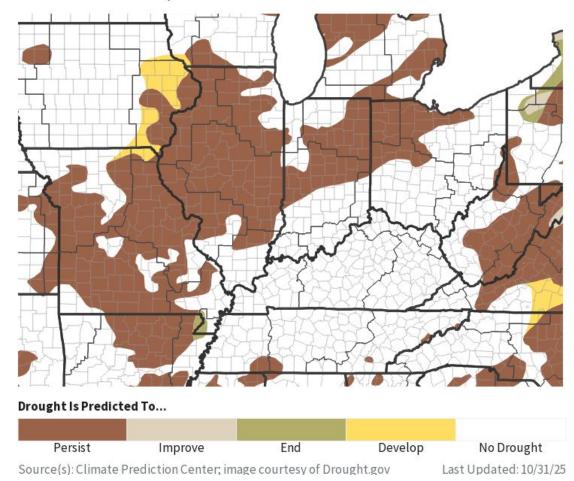
• The signal slightly favors above normal temperatures and equal chances of above/below normal precipitation for the period of Nov through Jan.





Climate Prediction Center Monthly Drought Outlook | Climate Prediction Center Seasonal Drought Outlook

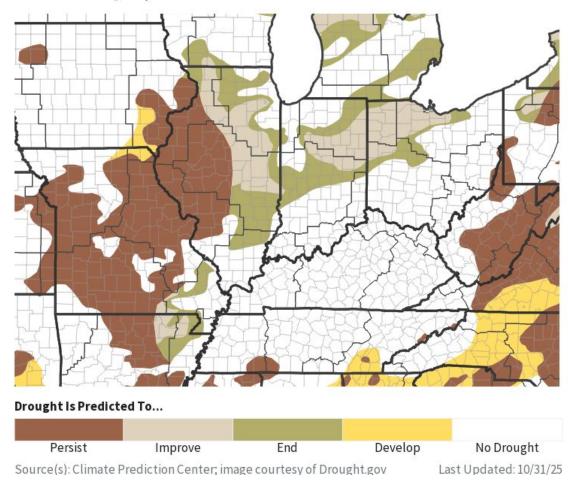
1-Month Drought Outlook for November 1, 2025-November 30, 2025



Main Takeaways

Drought likely to persist through January.

Seasonal (3-Month) Drought Outlook for October 31, 2025-January 31, 2026





Additional Drought Resources

For Additional Information

- → NWS Springfield Webpage | IDSS Point Forecasts
- → NWS Springfield Drought Monitor Resources
- → Graphical Hazardous Weather Outlook
- → Missouri Drought Monitor | Kansas Drought Monitor
- Drought Monitor Archive
- → <u>CPC Drought Information</u>
- → National Integrated Drought Information System (NIDIS)
- → National Drought Mitigation Center (NDMC)
- → Missouri USGS Streamflows | Kansas USGS Streamflows
- → Drought Safety



