

Drought Information Statement for the Missouri Ozarks

Valid September 11, 2025

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

- This product will be updated October 2, 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

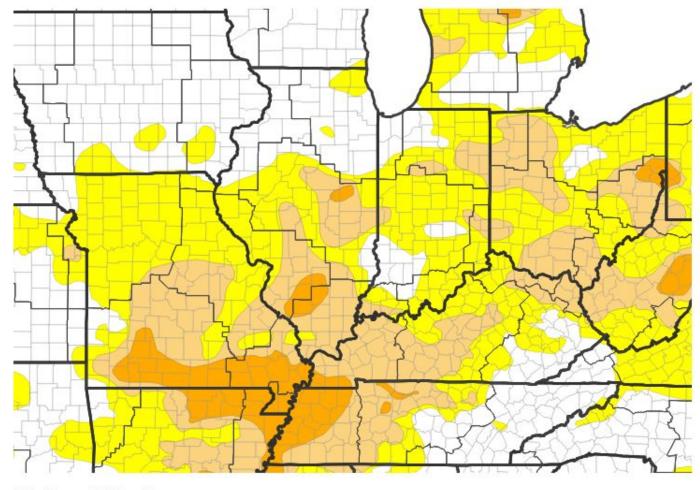
Drought expanded Across the Ozarks Region

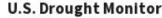
Limited rainfall across much of southern
 Missouri over the last 30-60 days has allowed drought conditions to worsen and expand.

Drought Intensity and Extent

- D2 (Severe Drought): Oregon, southern Shannon, Howell, Ozark, Douglas, Taney, Christian, Stone, Barry, southeastern Lawrence, Greene, southeastern Polk, southwestern Dallas and western Webster Counties.
- D1 (Moderate Drought): Areas around the Severe Drought afflicted Counties into and across Central Missouri.
- D0: (Abnormally Dry): Areas around the Moderate drought afflicted Counties.

U.S. Drought Monitor







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

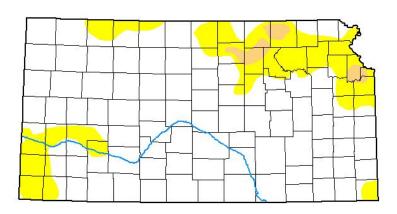
Data Valid: 09/09/25



Link to Recent Change Maps

U.S. Drought Monitor

Kansas



September 9, 2025

(Released Thursday, Sep. 11, 2025) Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	79.79	20.21	1.94	0.00	0.00	0.00
Last Week 09-02-2025	79.90	20.10	1.72	0.00	0.00	0.00
3 Month s Ago 06-10-2025	58.79	41.21	15.10	1.18	0.00	0.00
Start of Calendar Year 01-07-2025	35.20	64.80	24.63	0.00	0.00	0.00
Start of Water Year 10-01-2024	7.48	92.52	50.40	8.34	0.00	0.00
One Year Ago 09-10-2024	5.00	95.00	56.14	9.67	0.00	0.00

None	D2 Severe Drought
D0 Abnormally Dry	D3 Extreme Drought
D1 Moderate Drought	D4 Exceptional Drough

Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

Author: Brad Pugh CPC/NOAA

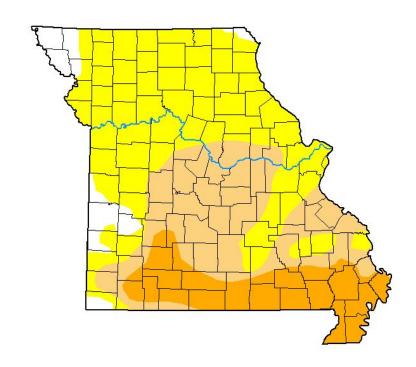






droughtmonitor.unl.edu

U.S. Drought Monitor Missouri

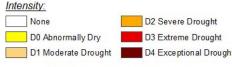


September 9, 2025

(Released Thursday, Sep. 11, 2025)
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Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	5.87	94.13	45.62	17.04	0.00	0.00
Last Week 09-02-2025	6.32	93.68	30.66	0.00	0.00	0.00
3 Month's Ago 06-10-2025	81.58	18.42	3.96	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 10-01-2024	39.30	60.70	23.73	7.95	0.00	0.00
One Year Ago 09-10-2024	21.49	78.51	36.89	3.98	0.00	0.00



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

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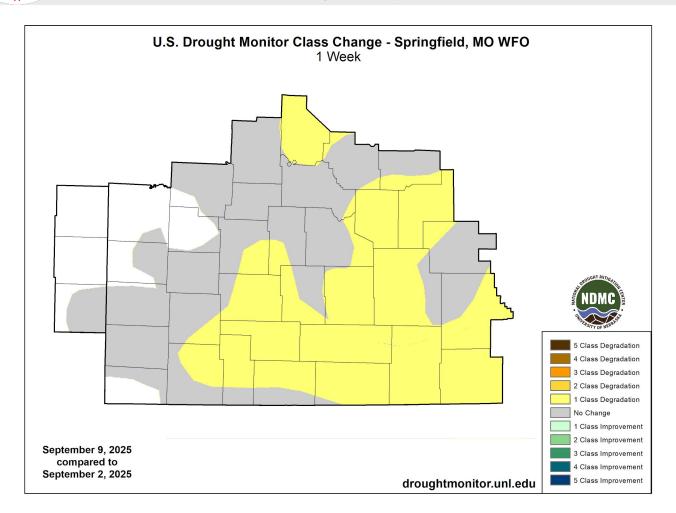
Main Takeaways

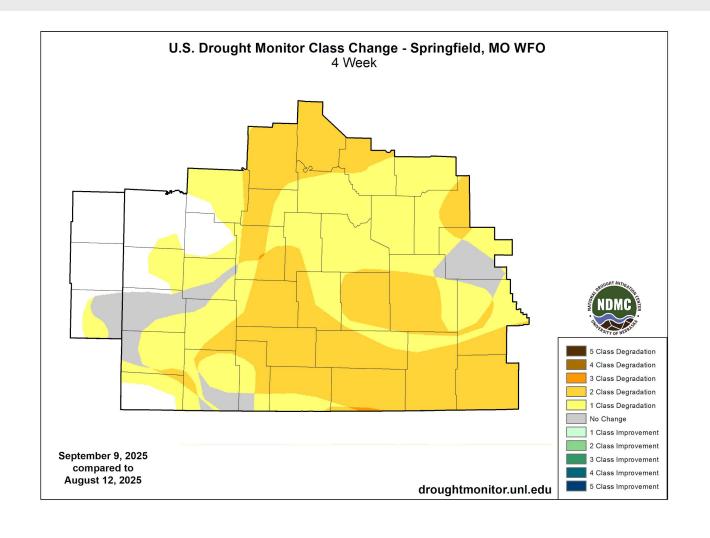
- Limited rainfall across much of southern Missouri over the last 30-60 days has allowed drought conditions to worsen and expand.
- Far southeastern Kansas remains around normal with the exception of much of Cherokee county were abnormally dry conditions are present.





Link to Recent Change Maps



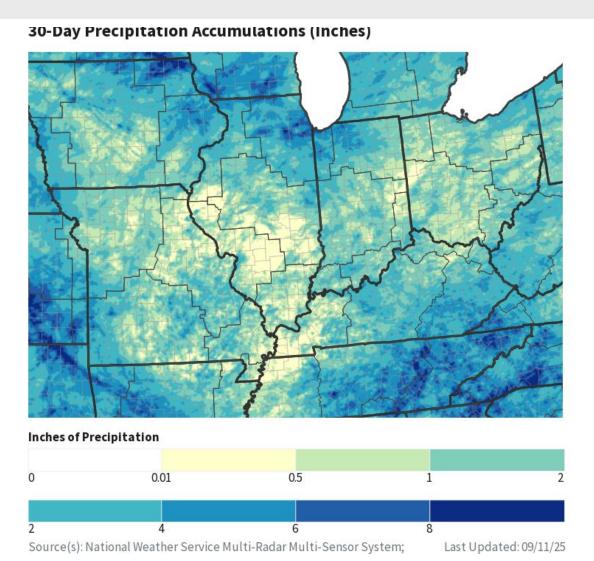


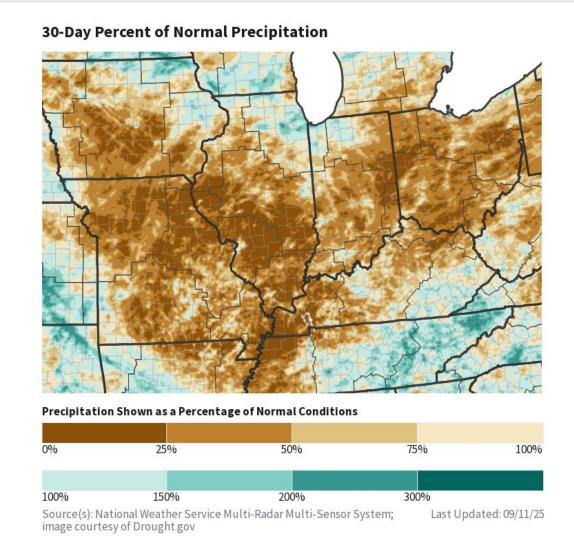
Main Takeaways

• Limited rainfall across much of southern Missouri over the last 30-60 days has allowed drought conditions to worsen and expand across the Missouri Ozarks and the Mark Twain National Forest region. This lack of rainfall and warm temperatures has allowed a Flash Drought to develop with some areas seeing rapid rise in drought conditions over the past 3-4 weeks.









Main Takeaways

- Portions of southern Missouri have seen little to no rain over the past 30 to 60 days.
- Elsewhere, precipitation was generally near to below normal after a record dry August.





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

Hydrologic Impacts

• Streamflow percentiles over the past 7 days were generally near normal across SE Kansas the Missouri Ozarks.

Agricultural Impacts

 Condition Monitoring Observer Reports (CMORs) have increased over the past several weeks indicating dry ponds, dead grass, crop impacts and potential reduced crop yield in the D1 and D2 areas.

Fire Hazard Impacts

• Dry conditions were allowing 1 and 10 hour fuels to cure which may bring and early start to the fall Fire Weather season.

Other Impacts

• There are no known impacts at this time.

Mitigation actions

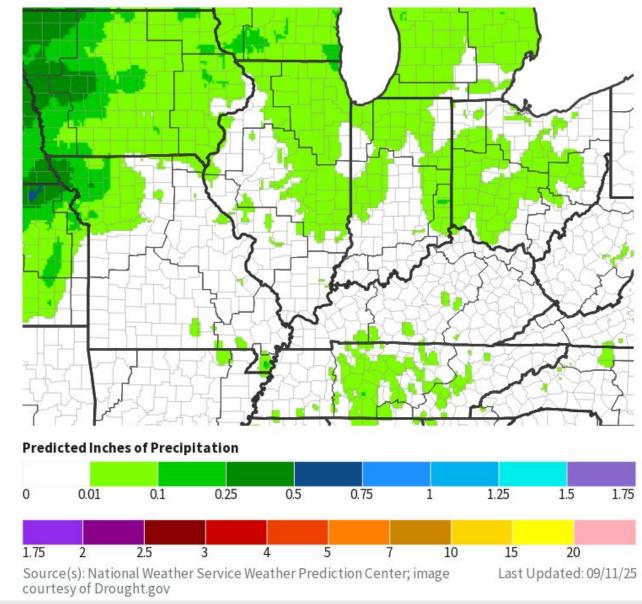
- Some farmers and ranchers have begun supplement feeding of livestock and hauling water.
- The Missouri Department of Agriculture has an AgriStress Helpline at 833-897-2474.



Main Takeaway

The weather pattern over the next 7
days may only bring isolated chances
for rainfall to the Ozarks. Most
locations are expected to be dry and
those locations that do receive
rainfall will see amounts generally
less than a few hundredths of an inch.

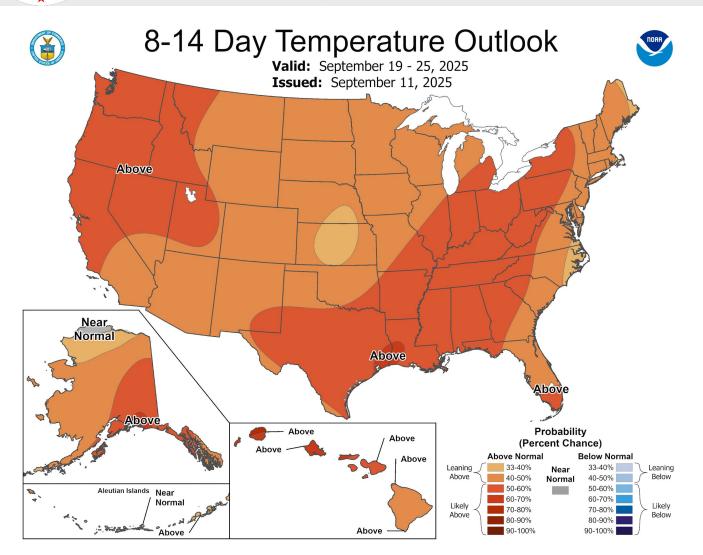
7-Day Quantitative Precipitation Forecast for September 11, 2025–September 18, 2025

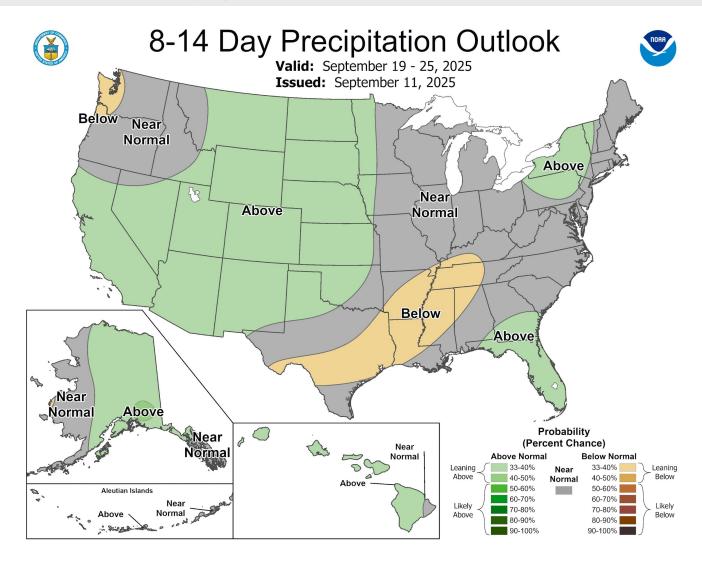




8 to 14 Day Outlooks

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





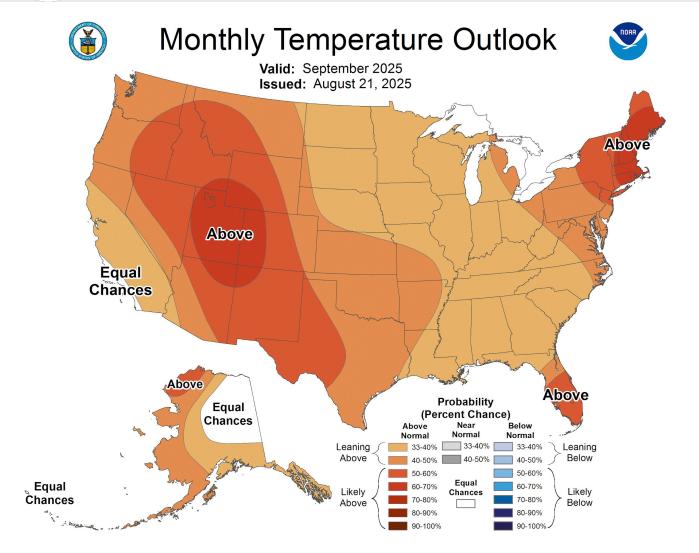
Main Takeaways

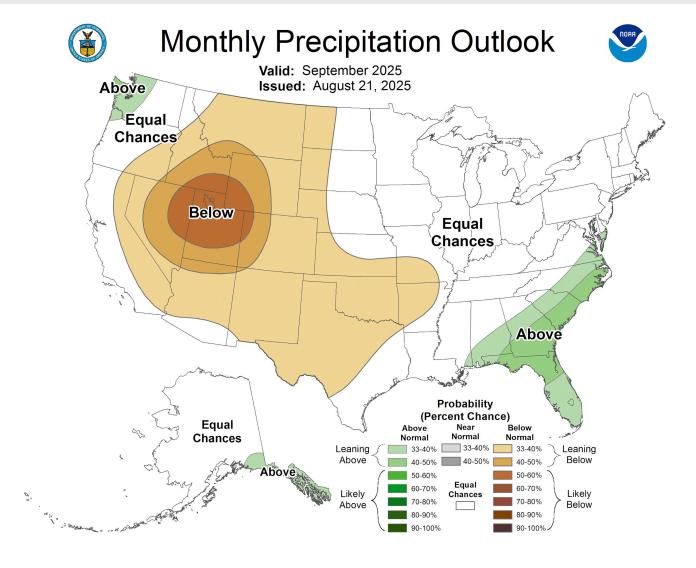
• Above normal temperatures and near normal precipitation are favored.





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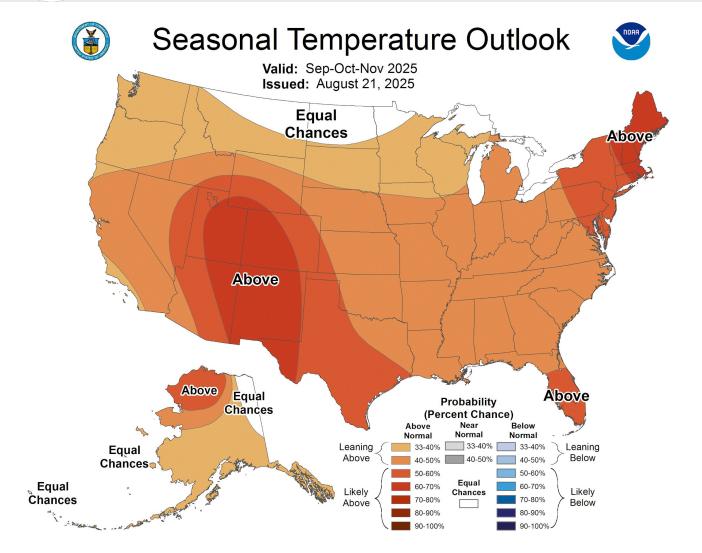
Main Takeaways

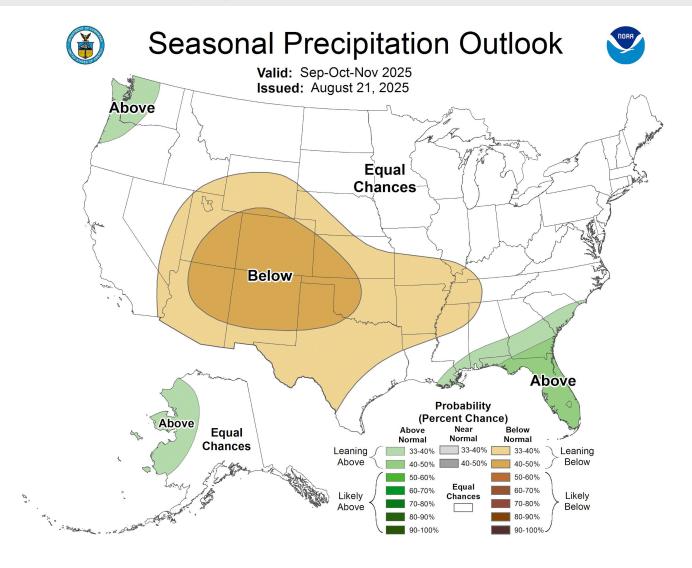
• Above normal temperatures and below normal precipitation are favored.





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Main Takeaways

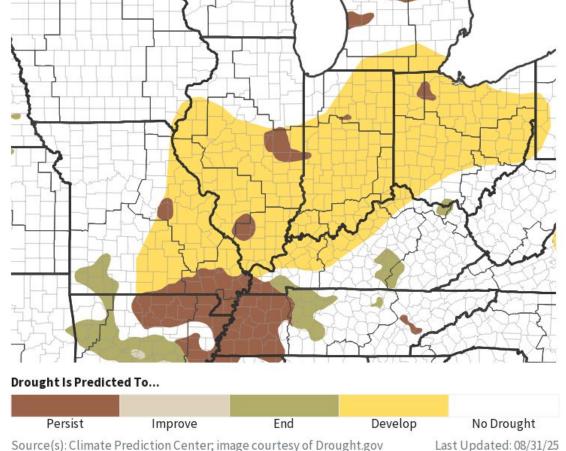
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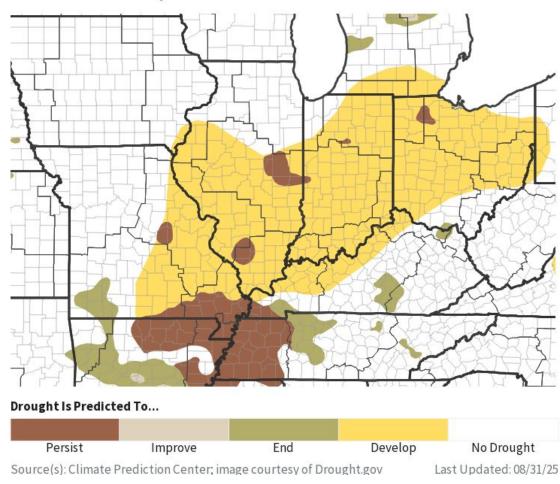


Climate Prediction Center Monthly Drought Outlook | Climate Prediction Center Seasonal Drought Outlook

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



Seasonal (3-Month) Drought Outlook for August 31, 2025-November 30, 2025



Main Takeaways

- Drought persists and expands for portions of Missouri through September.
- Drought remains possibly expanding through November.





For Additional Information

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



