



NWS Wilmington, Ohio November 2025 Regional Weather Summary

Regional Weather Summary

November 2025 had a lackluster start, but an impressive system dropping south out of Canada provided an early season snowfall event with several inches of accumulation. This created travel headaches and closed schools across portions of the Miami Valley and southern Ohio. Another impressive event occurred in the middle of the month, only this time it was all in liquid form, bringing 1 to 2" to southern portions of the area. Temperatures wise, cooler weather patterns near the beginning and at the end of the month pushed monthly averages below normal.

Temperatures

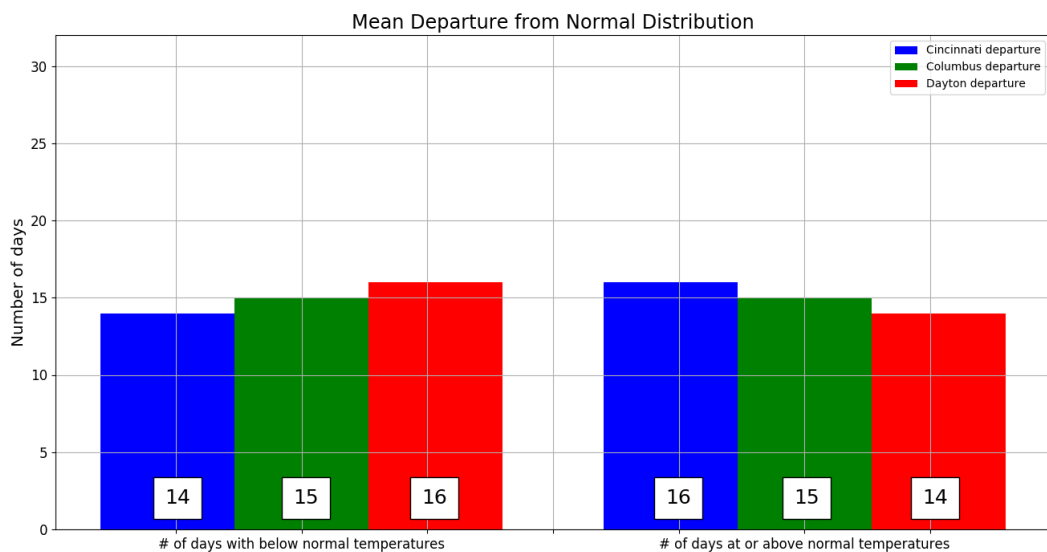
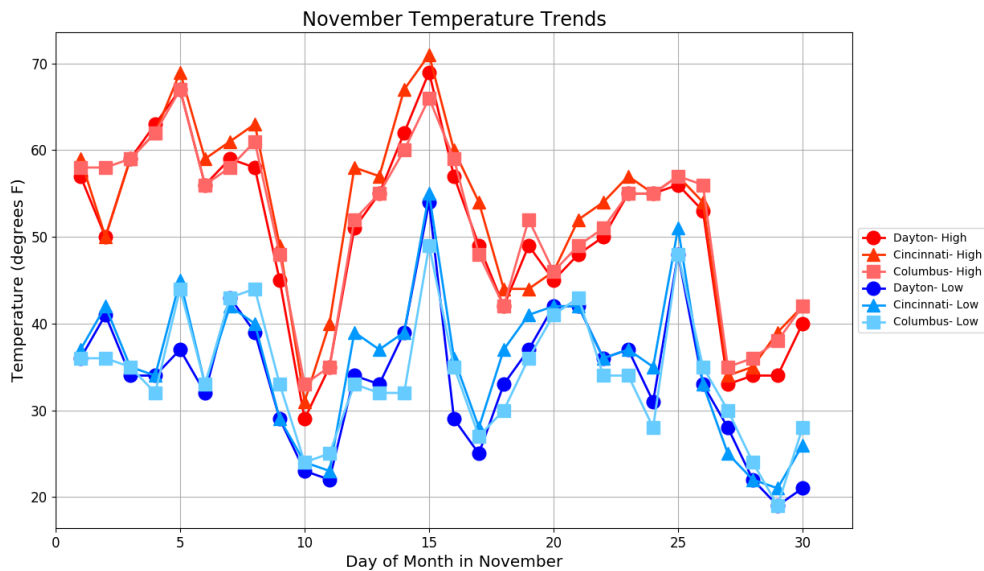
While a few warmer periods did occur, a few colder periods helped to provide an overall “normal” month with regards to temperatures. Columbus and Dayton failed to see a single daily high temperature reach into the 70s.

Daily departures from normal show the significant cooldown following the snow event on the 10th. These values were 15 to 20 degrees below normal for early to mid November. On the other side, a strong low pressure provide warmer temperatures on the 15th during the daytime and overnight. Most locations saw temperatures remain in the 50s. Another warm night occurred on the 25th, helping to provide another day well above normal even though high temperatures didn’t reach the 60s.

The month ended with additional snow and more persistent below normal temperatures entering into December. Daily values were 5 to 10 degrees below normal, and this likely helped to seal the below normal average for the entire month.

Site	Avg Temp (°F)	Avg High Temp (°F)	Avg Low Temp (°F)	Departure From Normal (°F)	Maximum Temperature (°F)	Minimum Temperature (°F)
Cincinnati (CVG)	44.1	52.7	35.5	-0.3	71 on 15 th	21 on 29 th
Columbus (CMH)	42.9	51.6	34.1	-0.7	67 on 5 th	19 on 29 th
Dayton (DAY)	42.1	50.5	33.8	-2.0	69 on 15 th	19 on 29 th

Temperatures (Continued)



Precipitation

The month of December featured a mixed variety of precipitation events, with cooler air providing early season snowfall across the area to kick off the first precipitation event of the month. All three sites broke daily snowfall records on November 10th, and a winter weather advisory was issued due to local travel impacts and snowfall amounts (see page 7).

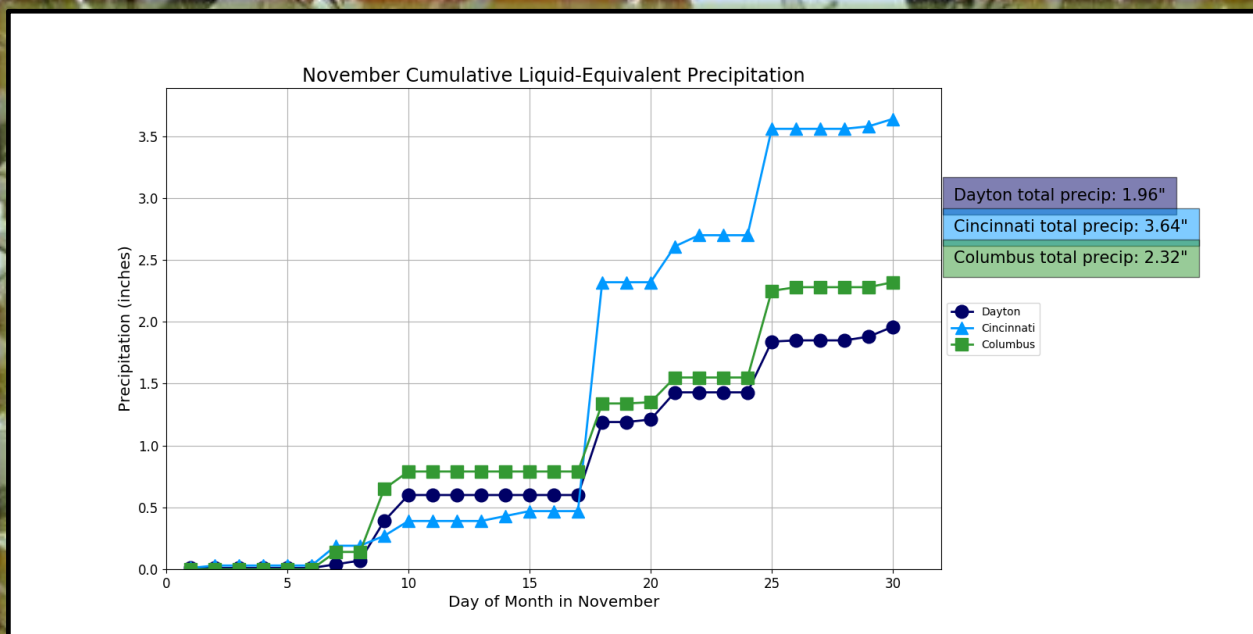
The snow quickly melted due to warmer air returning to the region, and an area of low pressure provided plentiful rain across the area. The highest amounts were located along and south of the Ohio River (see page 6). This system helped propel Cincinnati to an above average precipitation month with Columbus and Dayton observing below average conditions.

Another system brought widespread rainfall amounts around a half inch to three-quarters of an inch on the 25th. This event was the highest daily rainfall for Columbus for the entire month. Colder air finished off the month, providing a few more snowflakes to add to the month totals. November is not immune to heavy snowfall events, but even so, Dayton's monthly snowfall ranked 11th most in the historical record. This is the most since 2014, when 4.1" was observed.

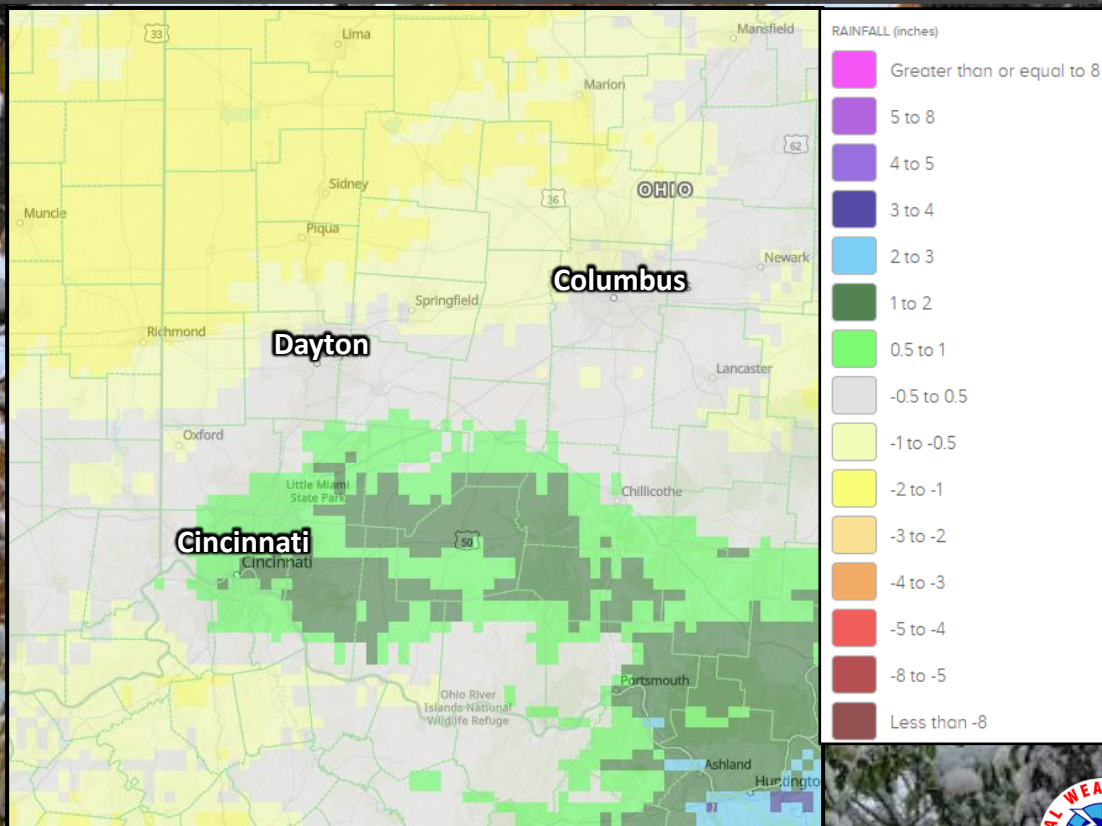
Site	Total Precipitation (in.)	Departure From Normal (in.)	Max Daily Precipitation (in./date)		Total Snowfall (in.)	Max Daily Snowfall (in./date)	
Cincinnati (CVG)	3.64	+0.41	1.85	18 th	2.6	2.1	10 th
Columbus (CMH)	2.32	-0.47	0.70	25 th	1.8	1.3	10 th
Dayton (DAY)	1.96	-1.11	0.59	18 th	4.7	3.7	10 th



Precipitation (Continued)

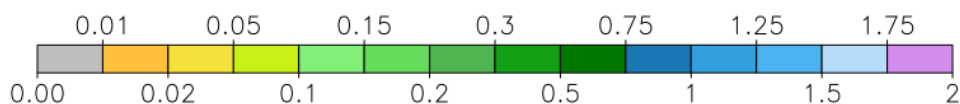
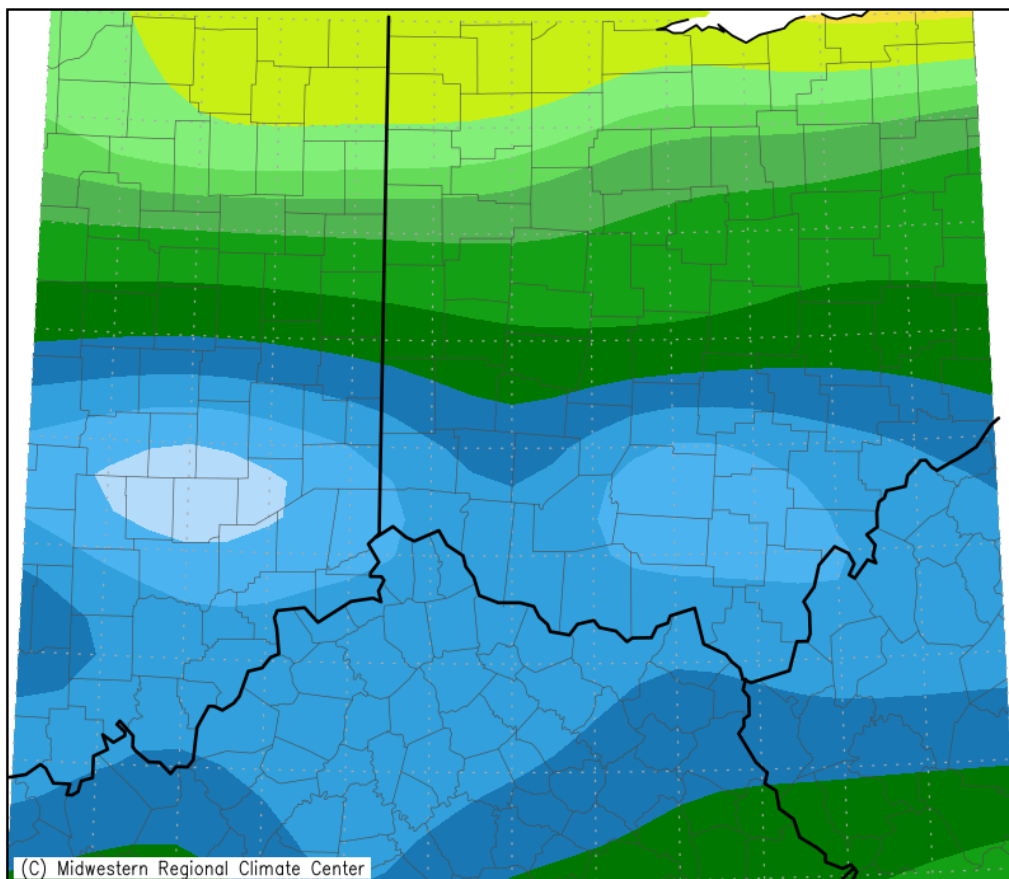


November Precipitation Departure From Normal (In.)



Rainfall – Nov 18th & 19th

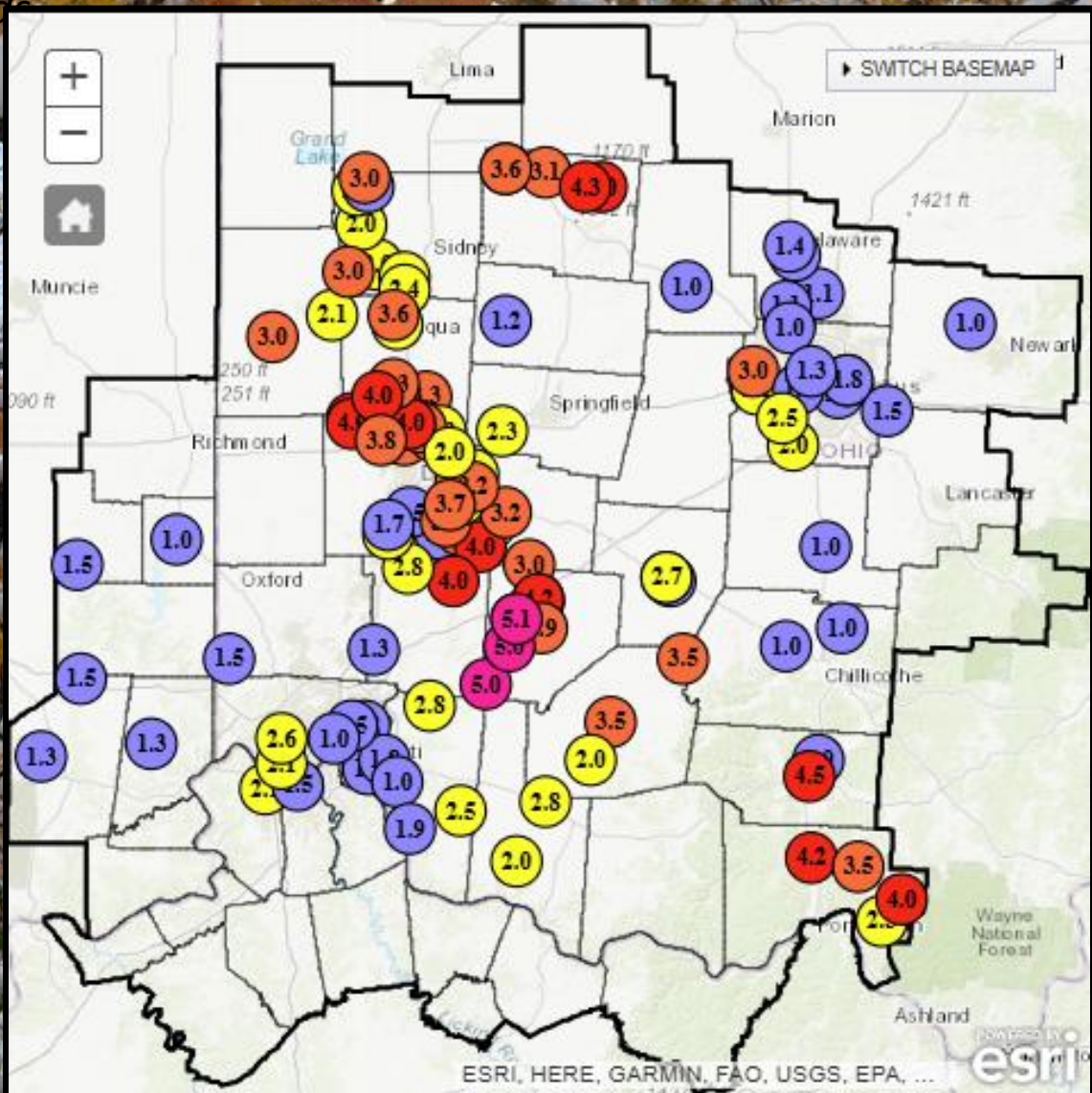
Accumulated Precipitation (in)
November 18, 2025 to November 19, 2025



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 12/3/2025 5:08:21 PM CST

Winter Weather

A robust trough brought seasonally cool air to the region during the second week of the month. Light snow occurred across the entire area, but a localized moderate snow band lingered from west-central Ohio into southern Ohio for several hours during the morning of the 10th. 3-5" of snow would accumulate, causing widespread travels issues. Cincinnati (2.1") and Dayton (3.6") set daily snowfall records.



December Outlook

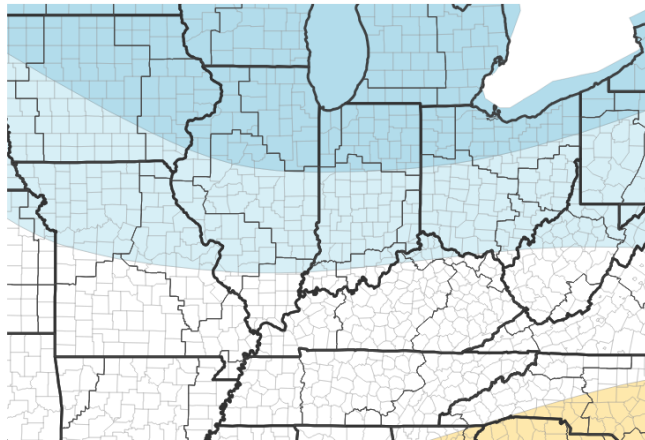
The latest outlook from the Climate Prediction Center calls for an increased likelihood of below normal temperatures and above normal precipitation.

Site	Normal Avg Temp (°F)	Normal High (°F)	Normal Low (°F)
Cincinnati (CVG)	45.1	54.0	36.2
Columbus (CMH)	44.4	52.6	36.1
Dayton (DAY)	42.8	51.1	34.6

Site	Normal Precipitation (in.)	Normal Snowfall (in.)
Cincinnati (CVG)	3.43	0.4
Columbus (CMH)	3.20	0.9
Dayton (DAY)	3.39	0.6

Upcoming Temperature Outlook

Monthly Temperature Outlook for December 1, 2025–December 31, 2025



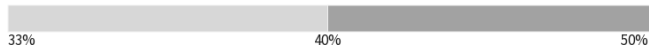
Probability of Below-Normal Temperatures



Probability of Above-Normal Temperatures



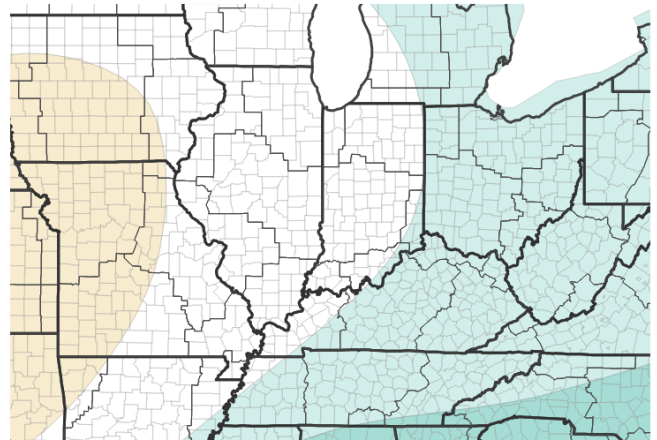
Probability of Near-Normal Temperatures



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 11/30/25

Monthly Precipitation Outlook for December 1, 2025–December 31, 2025



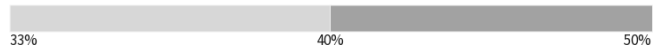
Probability of Below-Normal Precipitation



Probability of Above-Normal Precipitation



Probability of Near-Normal Precipitation



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 11/30/25



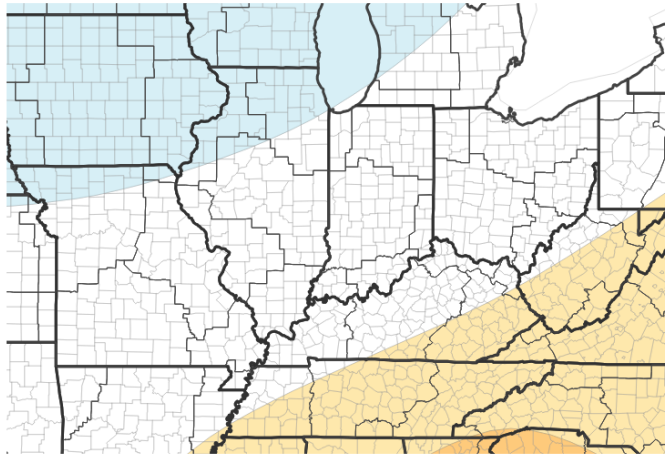
Winter Outlook

The three month outlook from the Climate Prediction Center calls for equal chances of below, above, and normal temperatures and an increased likelihood for above normal precipitation for the period of December through February.

A La Niña Advisory remains in effect with La Niña conditions present and favored to persist through the winter. Neutral conditions will return in January – March 2026.

Three-Month (DJF) Temp. Outlook

Seasonal (3-Month) Temperature Outlook for December 1, 2025–February 28, 2026



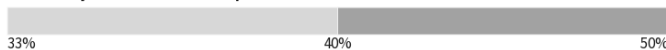
Probability of Below-Normal Temperatures



Probability of Above-Normal Temperatures



Probability of Near-Normal Temperatures

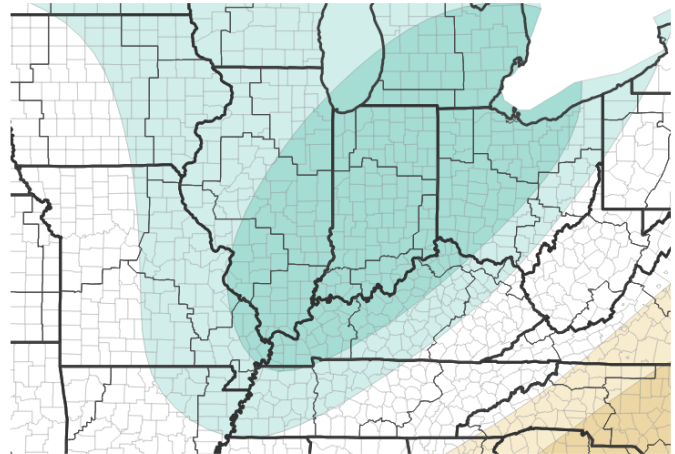


Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 11/20/25

Three-Month (DJF) Precip. Outlook

Seasonal (3-Month) Precipitation Outlook for December 1, 2025–February 28, 2026



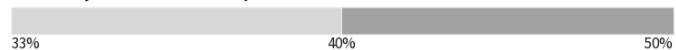
Probability of Below-Normal Precipitation



Probability of Above-Normal Precipitation



Probability of Near-Normal Precipitation



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 11/20/25

