

East Tennessee State University

Digital Commons @ East Tennessee State University

Tennessee Climate Office Weekly Drought Summaries

1-5-2023

2023 January 5 - Tennessee Weekly Drought Summary

Tennessee Climate Office, East Tennessee State University

Follow this and additional works at: <https://dc.etsu.edu/tn-climate-drought-summaries>



Part of the [Climate Commons](#), and the [Meteorology Commons](#)

Recommended Citation

Tennessee Climate Office, East Tennessee State University, "2023 January 5 - Tennessee Weekly Drought Summary" (2023). *Tennessee Climate Office Weekly Drought Summaries*. 14.
<https://dc.etsu.edu/tn-climate-drought-summaries/14>

This Report is brought to you for free and open access by Digital Commons @ East Tennessee State University. It has been accepted for inclusion in Tennessee Climate Office Weekly Drought Summaries by an authorized administrator of Digital Commons @ East Tennessee State University. For more information, please contact digilib@etsu.edu.

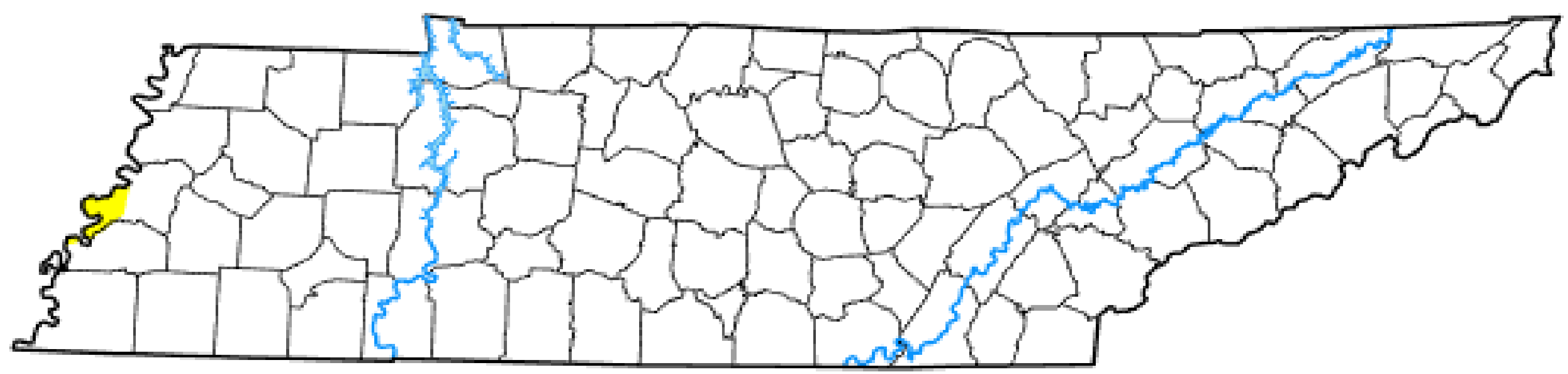
Tennessee Drought Update


For the assessment period ending January 3, 2023


Statewide Condition Summary

This Week's Drought Monitor of Tennessee Map

From the US Drought Monitor, authored by Brad Pugh, NOAA/CPC with input from the Tennessee Climate Office



 With rain occurring throughout the state, most drought conditions have cleared. The only portion of the state still currently in drought is a small portion of western Lauderdale County.

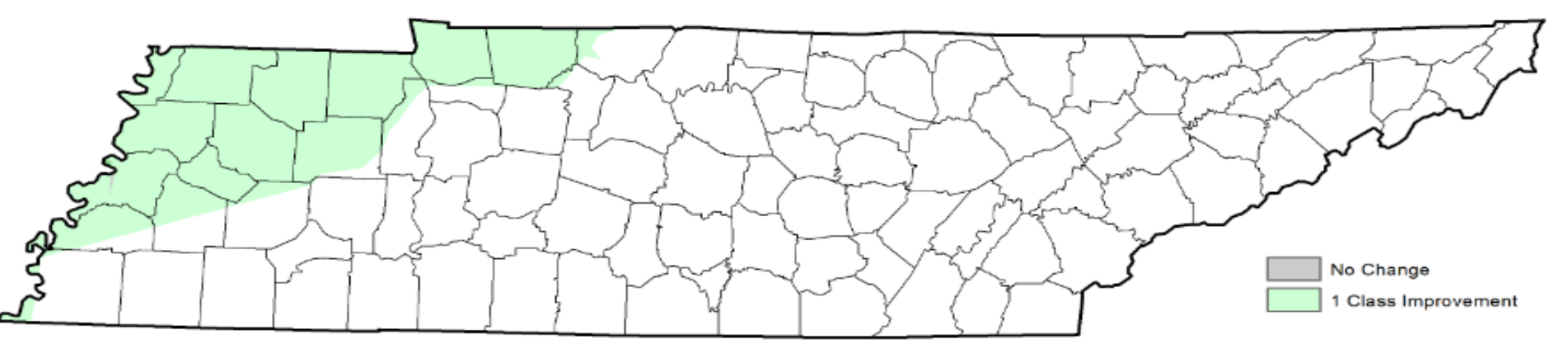


What's Changed? With most of the state again seeing rain during the drought monitoring period (Tuesday to Tuesday), drought conditions in the northwestern part of the state were almost completely eliminated except for a small portion in Lauderdale County along the Mississippi River.

What's New? With the latest storm system pushing through on Monday and Tuesday of this week almost all of Tennessee is no longer experiencing drought conditions.

What's Next? With most of the state expected to see continued rainfall, remaining areas of drought will likely diminish, allowing Tennessee to be completely drought free for the first time in a while.

Change Since Last Week



■ No Change
■ 1 Class Improvement

Statewide Coverage By Category

Category	Coverage This Week	Change Since Last Week
D0: Abnormally Dry	0.36%	-14.93%
D1: Moderate Drought	0.00%	-0.35%
D2: Severe Drought	0.00%	0.00%
D3: Extreme Drought	0.00%	0.00%
D4: Exceptional Drought	0.00%	0.00%

A product of the Tennessee Climate Office
www.etsu.edu/tn-climate



Icon Library



No Precipitation



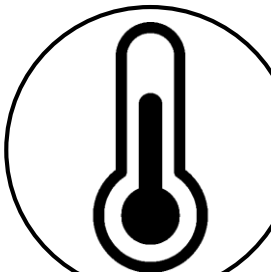
Increasing drought conditions



Rivers and Streams



Precipitation



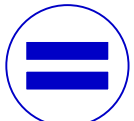
Temperatures



Improvement



A mixture of improving and worsening conditions



No Change



Worsening conditions



Hurricane/Tropical storm