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Tennessee Climate Office Weekly Drought Summaries

8-24-2023

2023 August 24 - Tennessee Weekly Drought Summary

Tennessee Climate Office, East Tennessee State University

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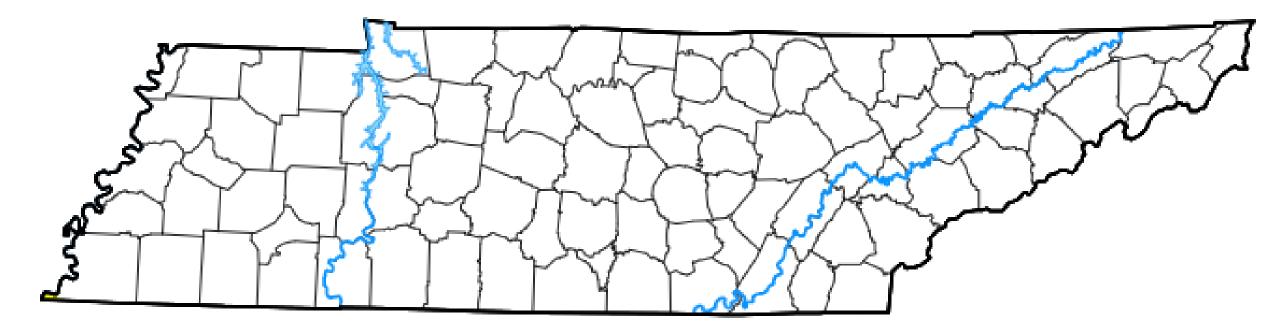
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Tennessee Drought Update

For the assessment period ending August 22, 2023

This Week's Drought Monitor of Tennessee Map

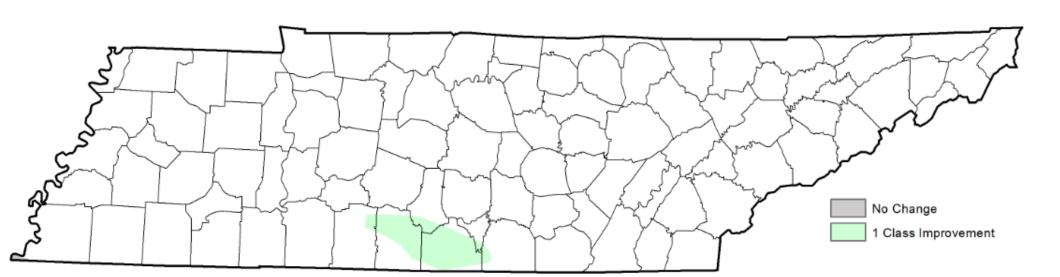
From the US Drought Monitor, authored by David Simeral, Western Regional Climate Center with input from the Tennessee Climate Office





Conditions across the state have improved over the last drought monitoring period, with only a tiny sliver of Abnormally Dry (DO) conditions in southwest Shelby County.

Change Since Last Week



A product of the **Tennessee Climate Office**

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Statewide Condition Summary

What's Changed? With increased rain amounts across the state over the last drought monitoring period (Tuesday to Tuesday), conditions have improved leaving little to no areas of dryness.

What's New? With conditions improving across the state, the drought coverage has decreased to only 0.04%, covering a small area along the Mississippi River in southwest Shelby County.

What's Next? With rain in the forecast for this week's drought monitoring period (Tuesday to Tuesday), conditions should remain steady.

Statewide Coverage By Category

Category	Coverage This Week	Change Since Last Week
D0: Abnormally Dry	0.04%	-2.20%
D1: Moderate Drought	0.00%	0.00%
D2: Severe Drought	0.00%	0.00%
D3: Extreme Drought	0.00%	0.00%
D4: Exceptional Drought	0.00%	0.00%

Icon Library



No Precipitation



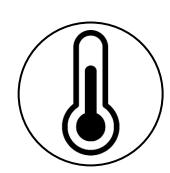
Increasing drought conditions



Rivers and Streams



Precipitation



Temperatures

- 1 Improvement
- A mixture of improving and worsening conditions
- No Change
- Worsening conditions
- Hurricane/Tropical storm