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Tennessee Climate Office Weekly Drought Summaries

8-31-2023

2023 August 31 - Tennessee Weekly Drought Summary

Tennessee Climate Office, East Tennessee State University

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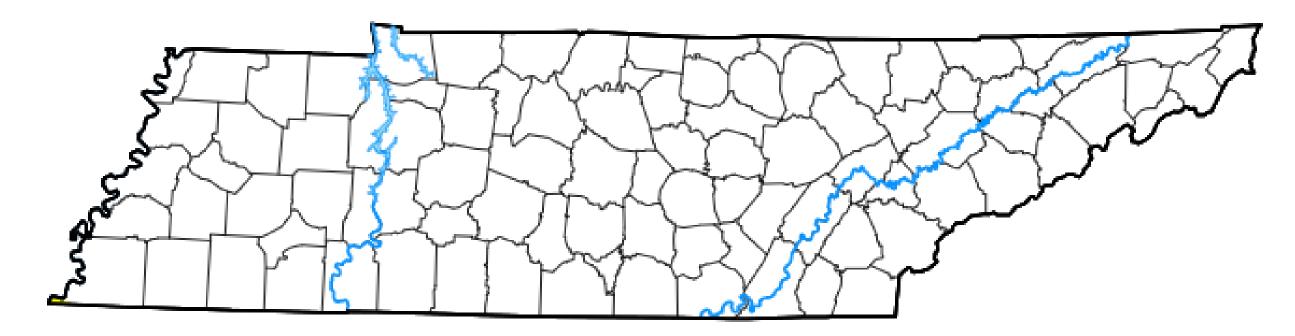
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Tennessee Drought Update

For the assessment period ending August 29, 2023

This Week's Drought Monitor of Tennessee Map

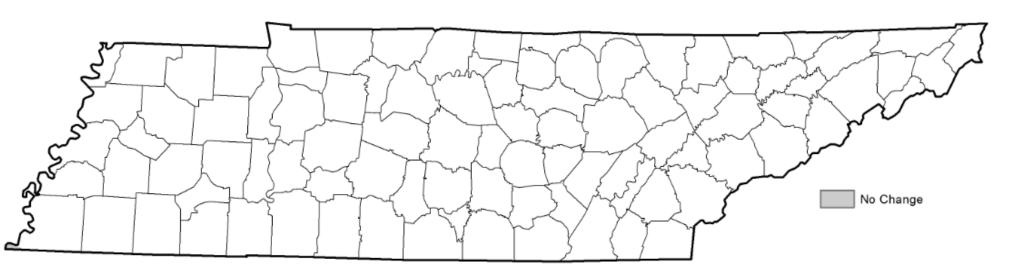
From the US Drought Monitor, authored by David Simeral, Western Regional Climate Center with input from the Tennessee Climate Office



No change over the last drought monitoring period.



Change Since Last Week



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









Statewide Condition Summary

What's Changed? With moderate rainfall across the state over the last drought monitoring period (Tuesday to Tuesday), conditions have remained steady with no change.

What's New? No new changes were made for this week's drought monitoring period.

What's Next? With warmer temperatures and no rain currently in the forecast for this week's drought monitoring period, conditions should remain steady with the possibility of abnormal dryness (D0) being introduced in some areas.

Statewide Coverage By Category

Category	Coverage This Week	Change Since Last Week
D0: Abnormally Dry	0.04%	0.00%
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



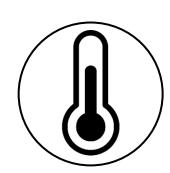
Increasing drought conditions



Rivers and Streams



Precipitation



Temperatures

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