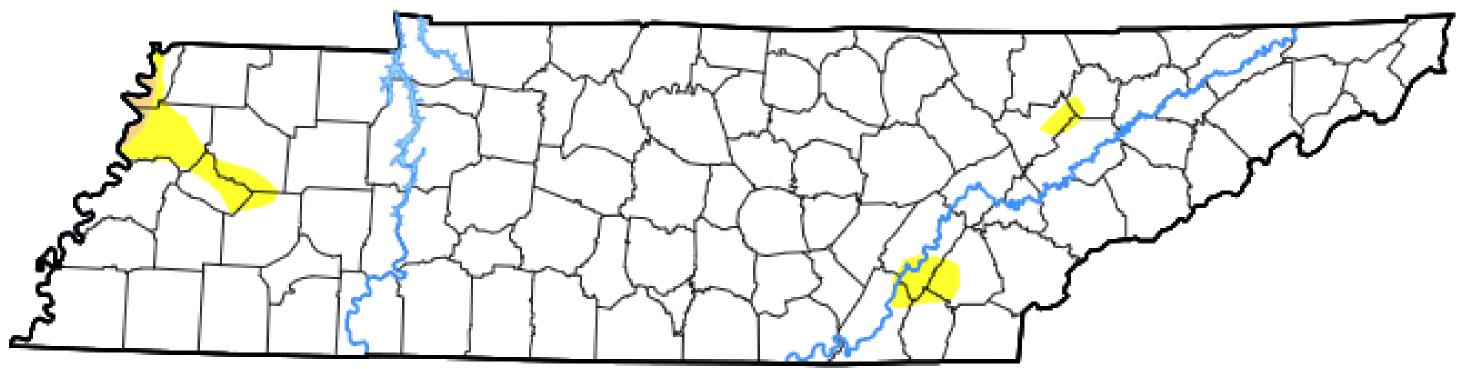
Tennessee Drought Update

For the assessment period ending May 23rd, 2024

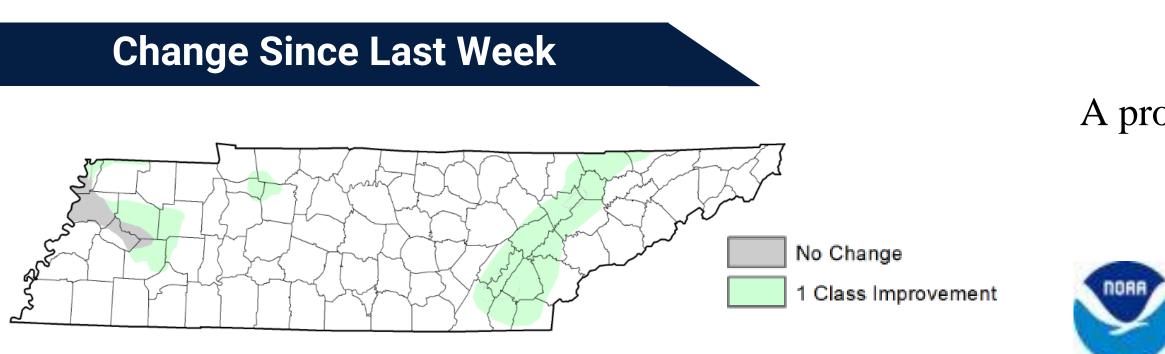
This Week's Drought Monitor of Tennessee Map

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





Recent rainfall has led to improving conditions across West and East Tennessee





Statewide Condition Summary

What's Changed? This week, Tennessee saw most of the recorded rainfall across West Tennessee, which brought monthly totals up to near normal amounts. This rainfall has significantly improved conditions in both West and East Tennessee. Soil moisture is well above normal; however, there is a drying trend across parts of Middle Tennessee and the Cumberland Plateau. Streamflow rates are near or above-normal across the state.

What's New? D0 has been reduced in Madison, Carroll, Dyer, and Gibson counties as well as in multiple counties in East Tennessee. D1 to D0 improvements have been made in several East Tennessee counties.

What's Next? Over the next 7 days, forecasts are predicting another round of significant rainfall across Tennessee. The majority of the state is predicted to receive 1.5 - 2 inches. This rainfall may be enough to remove the pockets abnormally dry conditions in Tennessee.

	Category	Coverage This Week	Change Since Last Week
e	D0: Abnormally Dry	2.79%	-11.52%
	D1: Moderate Drought	0.28%	-1.05%
	D2: Severe Drought	0%	0%
contra - x	D3: Extreme Drought	0%	0%
	D4: Exceptional Drought	0%	0%

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







Statewide Coverage By Category

Icon Library



No Precipitation



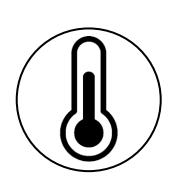
Increasing drought conditions



Rivers and Streams



Precipitation



Temperatures



Improvement



A mixture of improving and worsening conditions

No Change



Hurricane/Tropical storm

