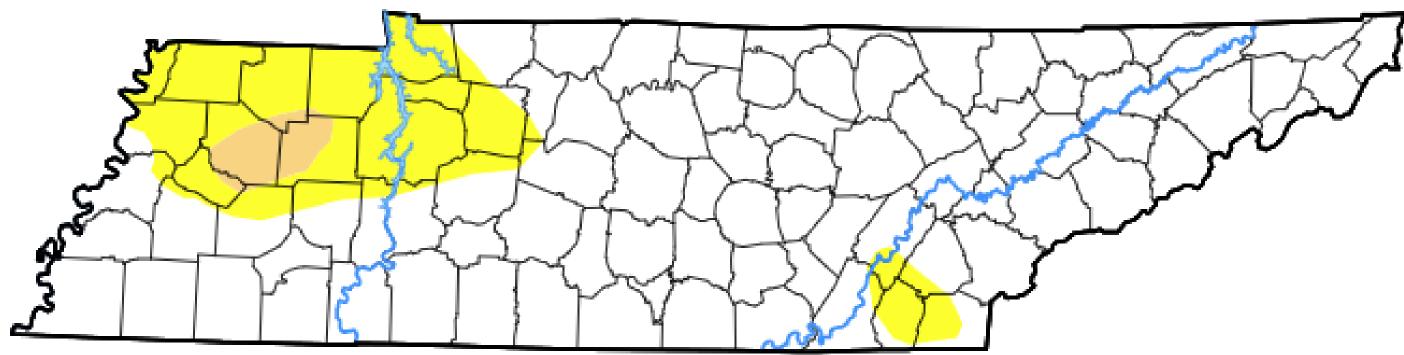
# **Tennessee Drought Update**

## For the assessment period ending April 16th, 2024

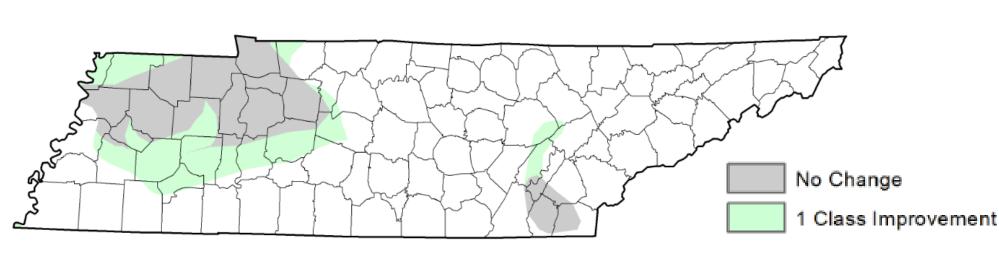
## This Week's Drought Monitor of Tennessee Map

From the US Drought Monitor, authored by Lindsay Johnson, NDMC with input from the Tennessee Climate Office



Recent rainfall has led to improvements across West, Middle, and East Tennessee and the Cumberland Plateau

### Change Since Last Week







## **Statewide Condition Summary**

What's Changed? Over the past week, the majority of Tennessee received modest amounts of rainfall, especially across the northwest and eastern regions of the state. This has led to improved conditions in these areas, with increased soil moisture across West Tennessee and streamflow rates returning to normal across the majority of the state.

What's New? The area of D0 and D1 conditions has been reduced across the northwest and southeast corners of the state.

**What's Next?** Over the next 7 days, forecasts are predicting 0.5 – 1 inch across the majority of the state.

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







Statewide Coverage By Category			
Category	<b>Coverage This Week</b>	Change Since Last Week	
normally Dry	16.26%	-3.92%	
derate Drought	1.89%	-3.26%	
vere Drought	0%	0%	
reme Drought	0%	0%	
ceptional nt	0%	0%	

Category	<b>Coverage This Week</b>	Change Since Last Week
D0: Abnormally Dry	16.26%	-3.92%
D1: Moderate Drought	1.89%	-3.26%
D2: Severe Drought	0%	0%
D3: Extreme Drought	0%	0%
D4: Exceptional Drought	0%	0%

# **Icon Library**



No Precipitation



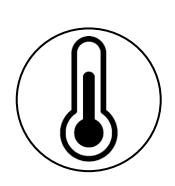
Increasing drought conditions



**Rivers and Streams** 



Precipitation



Temperatures



## Improvement



A mixture of improving and worsening conditions

No Change 



Hurricane/Tropical storm

