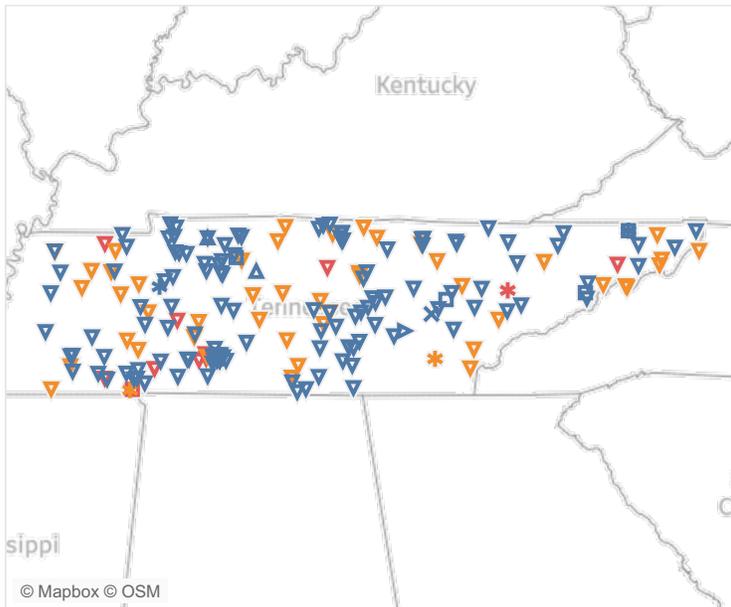# Timber Product Output and Use
Tennessee, 2020

Tennessee forests accounted for a total of 252,803 thousand cubic feet (MCF) of timber products while the forest products industry produced a total of 297,002 MCF within the State.

This resource update contains the findings of a survey conducted on a sample of all primary wood-using mills in Tennessee. It complements the Forest Inventory and Analysis (FIA) annual inventory of volume and removals. The survey was conducted to determine the amount and source of wood receipts and annual timber product imports/exports. Only primary wood-using mills were surveyed. Primary mills are those that process roundwood in log or bolt form or as chipped roundwood. Examples of industrial roundwood products are saw logs, pulpwood, veneer logs, poles, and logs used for composite board products. Mills producing products from residues generated at primary and secondary processors were not surveyed. Data used in this update were accessed from the FIA Timber Product Output database (see back page).

© Mapbox © OSM

□ Biomass/energy plant
✕ Composite Panel/Eng. Wood Product mill
△ Misc - Concentration/export yard
✱ Pulp/Paper mill
▽ Saw mill (includes coop/stave, handle)
▷ Veneer/plywood mill
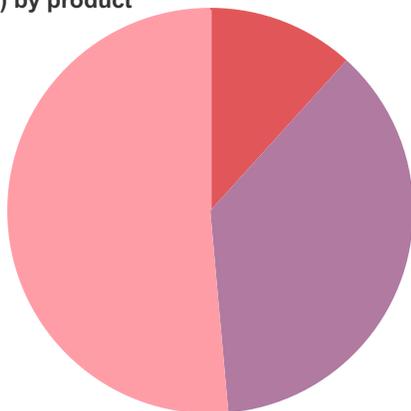
■ Hardwood
■ Hardwood/Softwood
■ Softwood

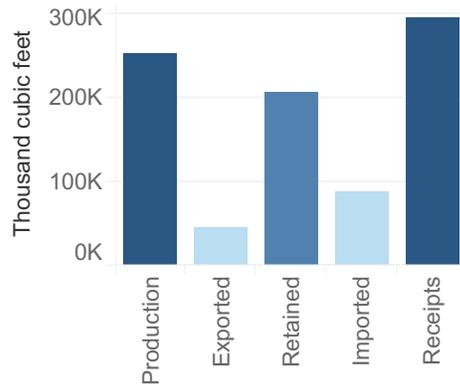**Tennessee had a total production of 252,803 MCF in 2020.**

There are about 201 primary wood processing mills accounting for production in the State.

Statewide roundwood production (% of total) by product

Saw logs	49.90%	
Pulpwood	37.99%	53
Miscellaneous	12.11%	

*Misc. includes all roundwood uses not listed

Tennessee imported 89,785 MCF into the State and exported 45,586 MCF out of the State making them a net importer of roundwood.

Total roundwood production over time

■ Max. Hardwood .. ■ Max. Softwood P..

![USDA logo] **United States Department of Agriculture**

Timber Product Output and Use for
Tennessee, 2020

How to cite this publication

Archived Versions
This report can be found on the USDA Forest Service publication database (Treesearch at: https://www.fs.usda.gov/treesearch). Archived versions of resource updates can be found by searching Treesearch using keywords "Forest Inventory," "Timber products," and "Tennessee"

Timber Product Output
The National Timber Product Output (TPO) section of the FIA program collects and reports estimates of industrial and nonindustrial uses of roundwood. Details of the TPO section and TPO data can be found here: https://www.fia.fs.fed.us/program-features/tpo/

Tennessee

Additional Resources
The application that produced this resource update was developed using data from the USDA Forest Service Forest Inventory and Analysis TPO database:https://public.tableau.com/views/TPOREPORTINGTOOL/MakeSelection?:showVizHome=no

Tables for Tennessee, 2020 can be found here: https://https://doi.org/10.2737/FS-RU-356-Tables

The FIA TPO one-click application can be found here:https://public.tableau.com/views/FIATPOOneClickFactsheet/StateSelection?:showVizHome=no

Detailed information about the FIA program can be found HERE: Bechtold, W.A.; Patterson, P.L., eds. 2005. The enhanced Forest Inventory and Analysis program—national sampling design and estimation procedures. Gen. Tech. Rep. SRS–80. Asheville, NC: U.S. Department of Agriculture Forest Service, Southern Research Station. 85 p. https://doi.org/10.2737/SRS-GTR-80 .

Detailed information about the annual sample design can be found HERE: Coulston, John W.; Westfall, James A.; Wear, David N.; Edgar, Christopher B.; Prisley, Steven P.; Treiman, Thomas B.; Abt, Robert C.; Smith, W. Brad. 2018. Annual monitoring of US timber production: rationale and design. Forest Science. 64(5): 533-543 .https://doi.org/10.1093/forsci/fxy010

Note: Some of the above links will not be active until the resource update has been approved for official publication.