



Timber Product Output and Use for North Carolina, 2024



There were about 239 primary wood processing mills in North Carolina.

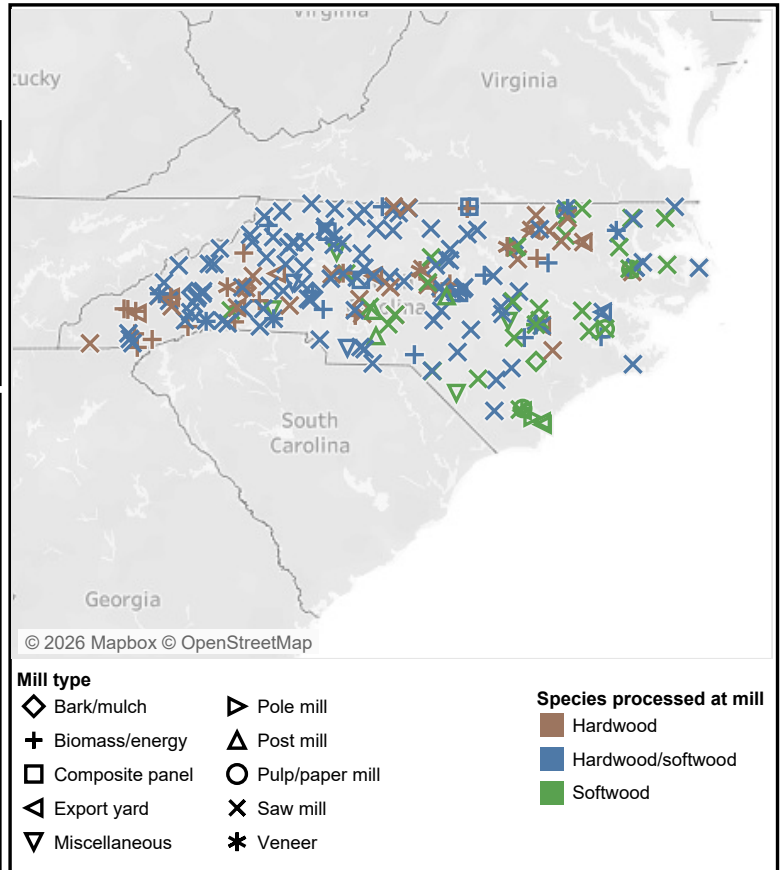
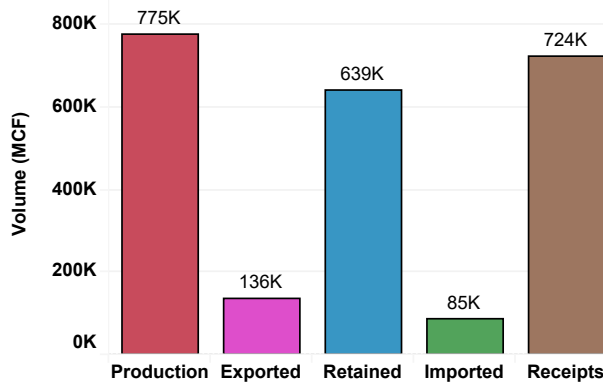


North Carolina had a total roundwood production of 774,951 MCF.

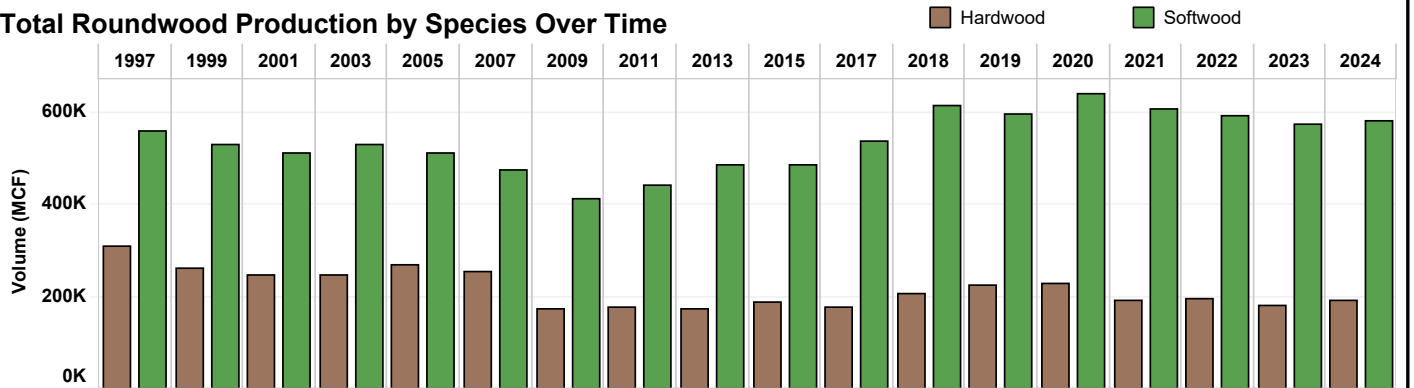


North Carolina generated 4,306,176 dry tons of mill residues.

2024 Roundwood Production, Exports, Retained, Imports, and Receipts (MCF)



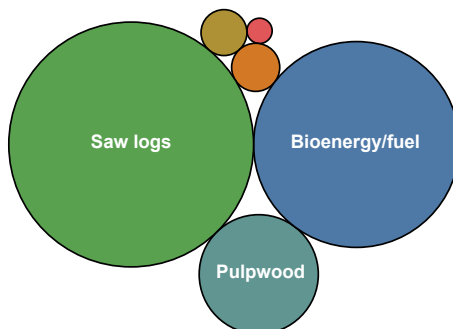
Total Roundwood Production by Species Over Time



2024 Roundwood Production (% of total) by Species and Roundwood Product

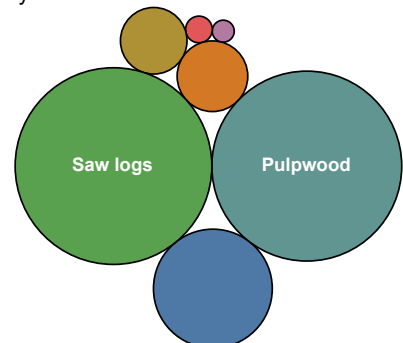
Hardwood Production by Roundwood Product

- Roundwood product
- Saw logs
 - Bioenergy/fuel
 - Pulpwood
 - Composite panel
 - Veneer logs
 - Miscellaneous



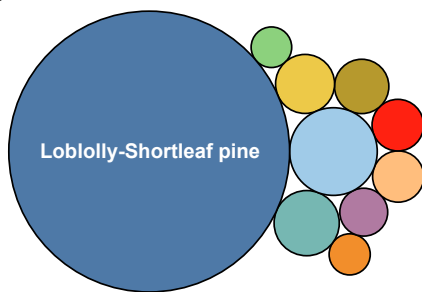
Softwood Production by Roundwood Product

- Roundwood product
- Saw logs
 - Pulpwood
 - Bioenergy/fuel
 - Composite panel
 - Veneer logs
 - Miscellaneous
 - Poles, posts, pilings

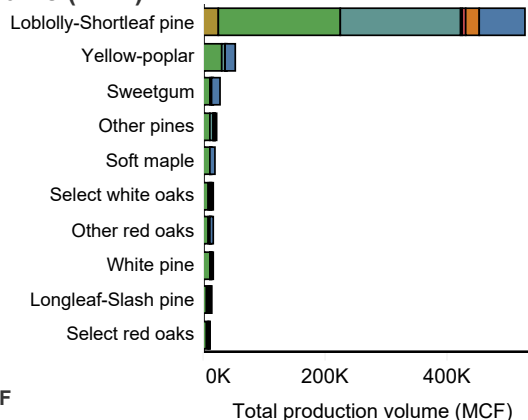


2024 Top 10 Species by Roundwood Production Volume (MCF)

- Loblolly-Shortleaf pine
- Yellow-poplar
- Sweetgum
- Other pines
- Soft maple
- Select white oaks
- Other red oaks
- White pine
- Longleaf-Slash pine
- Select red oaks

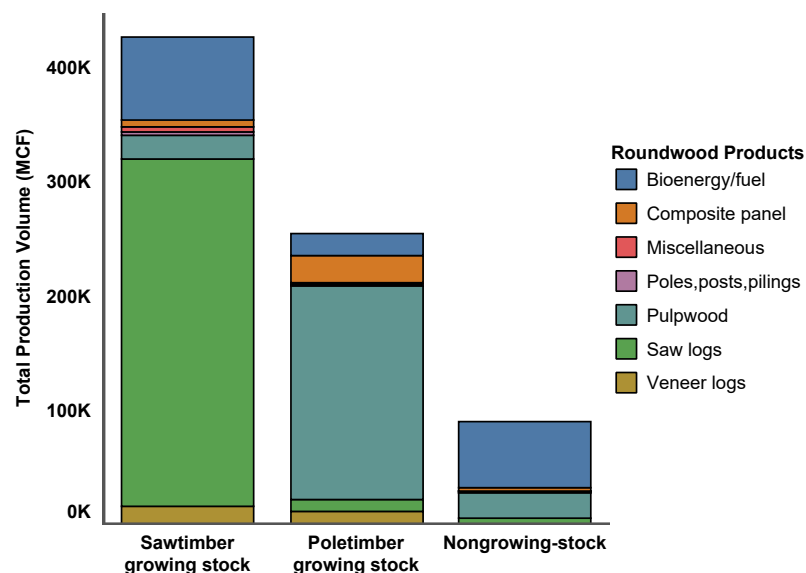


Total volume of the top 10 species was 726,062 MCF

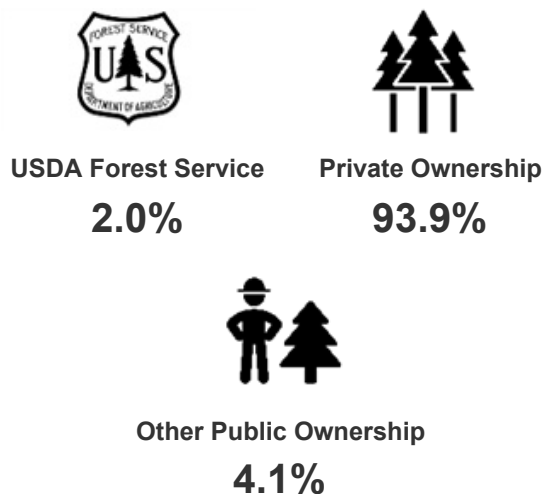


- Products**
- Bioenergy/fuel
 - Composite panel
 - Misc.
 - Poles,posts,pilings
 - Pulpwood
 - Saw logs
 - Veneer logs

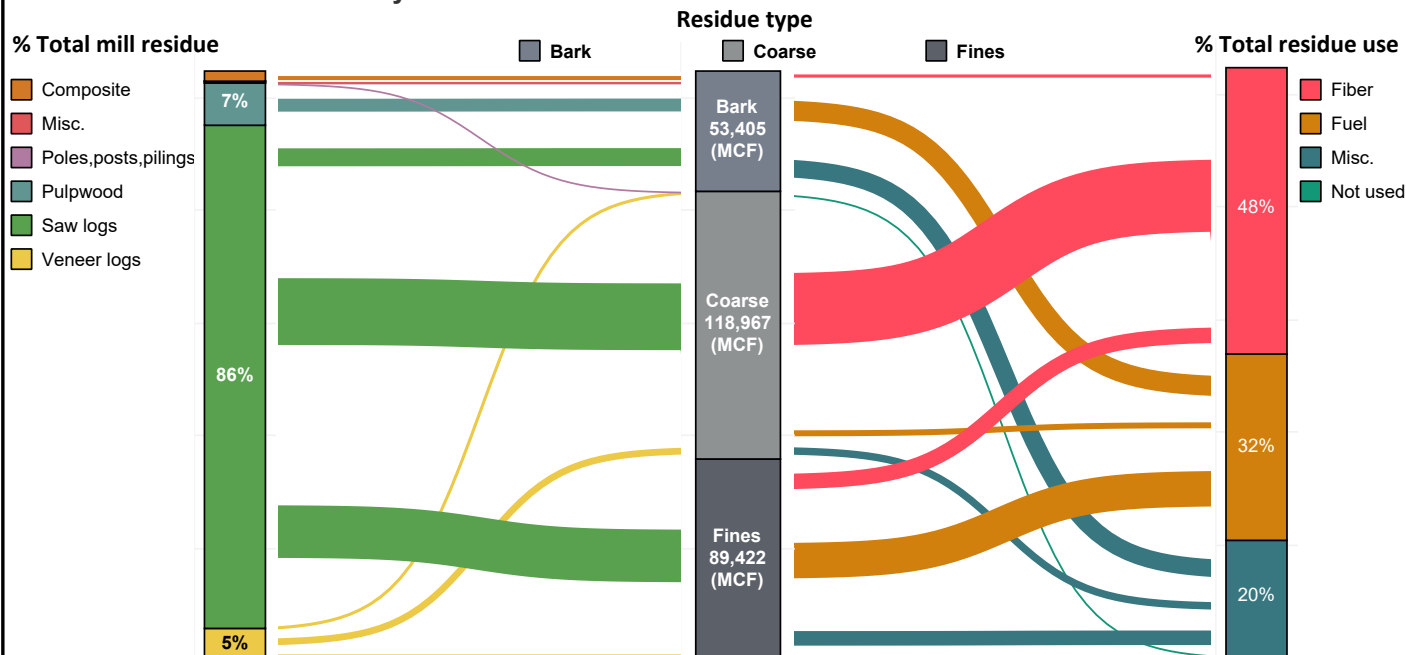
2024 Source of Roundwood Products



2024 Roundwood Production by Owner



2024 Mill Residues and Use by Roundwood Product



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How to Cite this Publication

USDA Forest Service. 2026. Timber Product Output and Use for North Carolina, 2024. Resour. Update FS-794. Asheville, NC: U.S. Department of Agriculture, Forest Service. 3 p.

Archived Versions

This report can be found in the USDA Forest Service publication database. Archived versions of Resource Updates can be found by searching Treesearch by using keywords "Forest Inventory", "Timber products", and "North Carolina".

National Resource Use Monitoring

Timber Product Output (TPO) is a component of FIA's National Resource Use Monitoring (NRUM) program aimed at gathering and reporting information on industrial and nonindustrial uses of roundwood. Data are gathered through annual surveys of primary wood processing facilities and aggregated and reported at the county and/or state level. Data and more information about NRUM and TPO can be found here:

<https://www.fs.usda.gov/research/programs/nrum>.

Additional Resources

The application that produced this resource update was developed using data from the USDA Forest Service FIA NRUM database:

<https://public.tableau.com/views/TPOREPORTINGTOOL/MakeSelection?:showVizHome=no>. Factsheet estimates may not match table estimates due to data refinements after factsheet publication.

The FIA TPO one-click application can be found here:

https://publicdashboards.dl.usda.gov/t/NRE_PUB/views/Timber_Products_Output_Factsheet/StateSelection?%3Aembed=y&%3Aid=2&%3AisGuestRedirectFromVizportal=y.

Additional information about the FIA program can be found here: <https://www.fs.usda.gov/research/programs/fia>.

Detailed information about the FIA program can be found in **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>.

Documentation for NRUM's TPO annual sample designed can be found in **Westfall, J.A.; Coulston, J.W.; Moisen, G.G.; Andersen, H.-E., comps. 2022**. Sampling and estimation documentation for the Enhanced Forest Inventory and Analysis Program: 2022. Gen. Tech. Rep. NRS-GTR-207. Madison, WI: U.S. Department of Agriculture, Forest Service, Northern Research Station. 129 p.