



2023 North Carolina Wood Flow Analysis



North Carolina's forest industry **retained** 654,001 MCF of total roundwood for State industry.

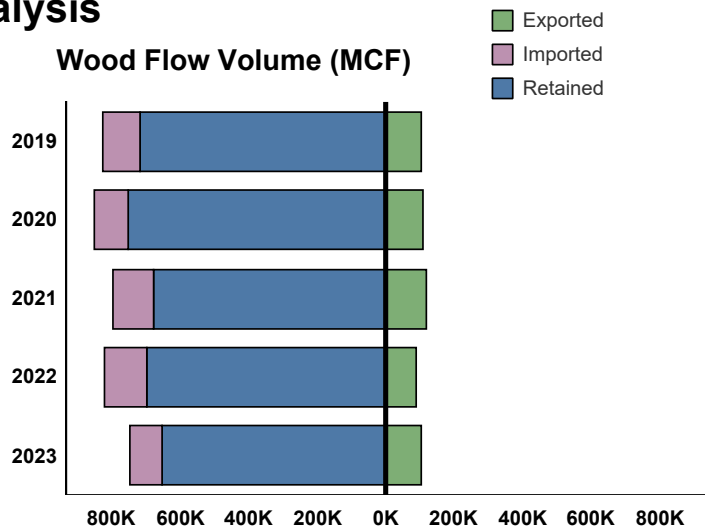


North Carolina's forest industry **exported** 101,474 MCF of roundwood for processing in other States and/or countries.



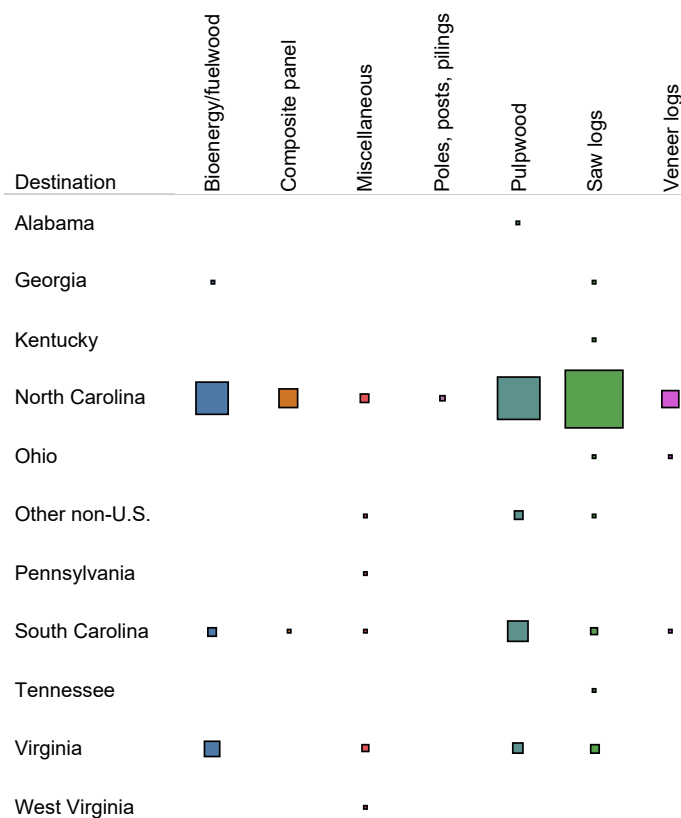
North Carolina's forest industry **imported** 92,771 MCF of roundwood from other States and/or countries.

Wood Flow Volume (MCF)

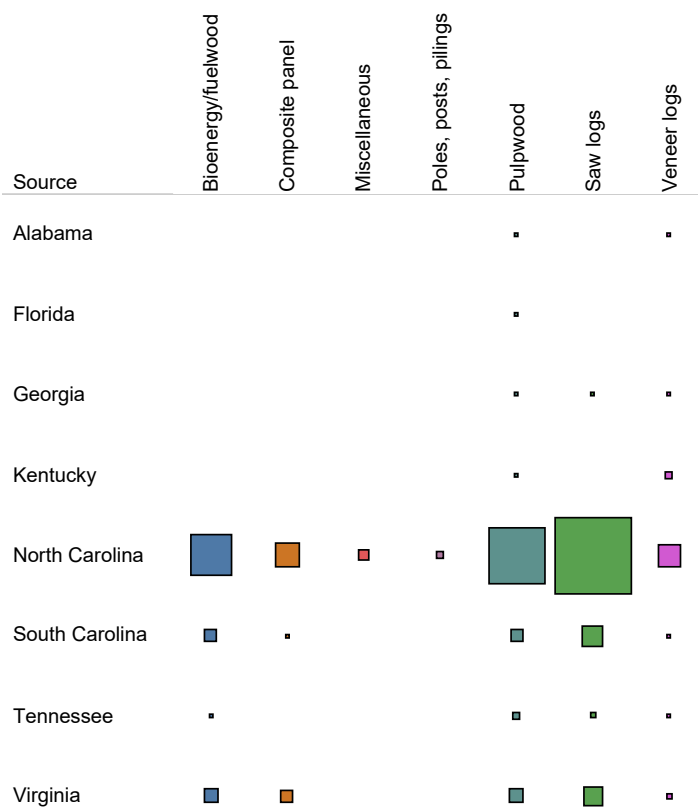


Wood Flow Volume (MCF) by Product

Retained and Exported Roundwood



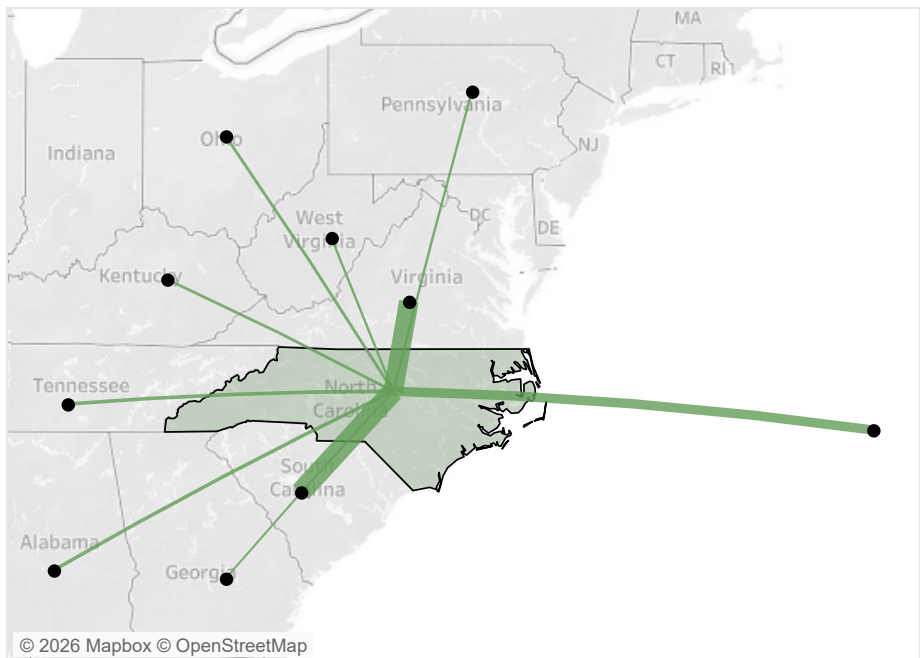
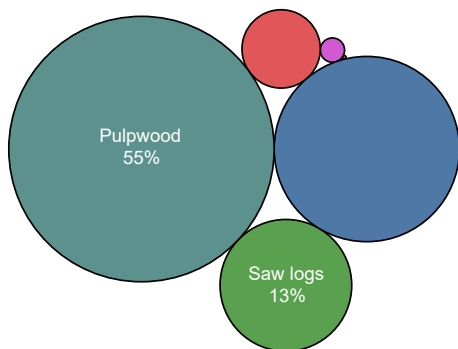
Retained and Imported Roundwood



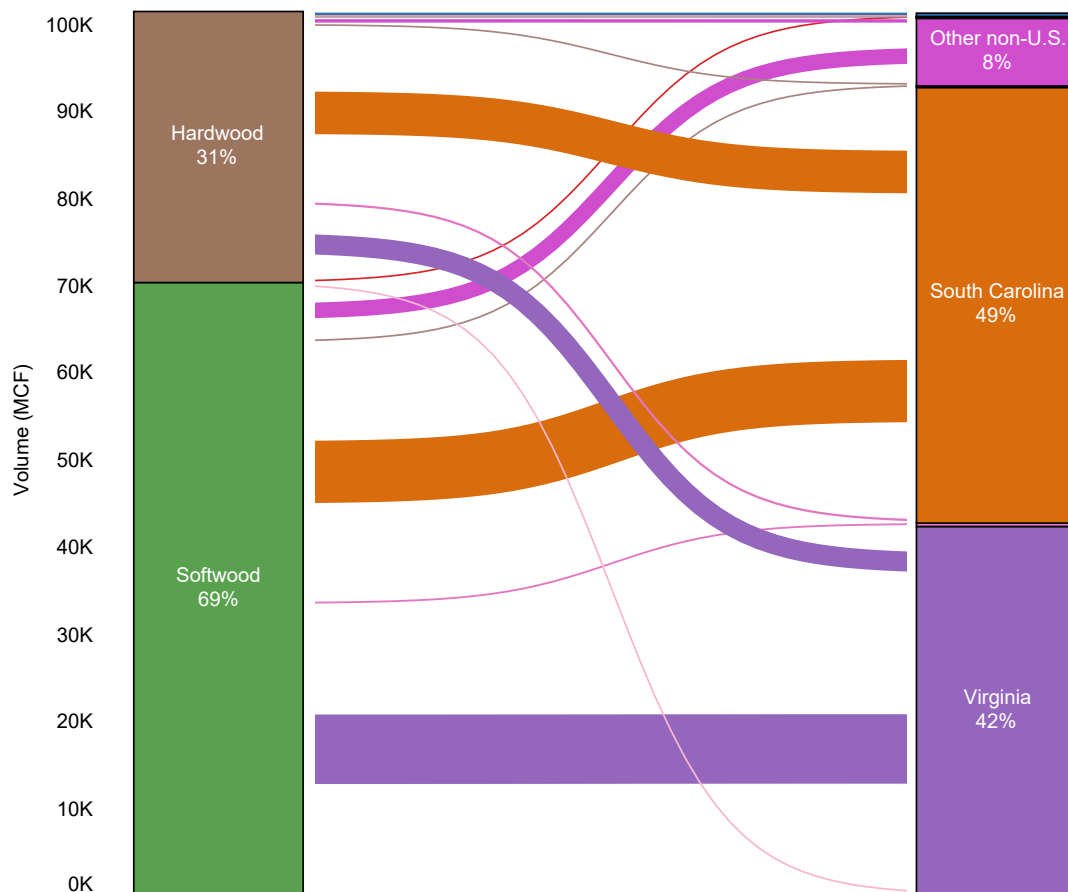
In 2023, North Carolina was a net exporter of roundwood

Exported Roundwood Products

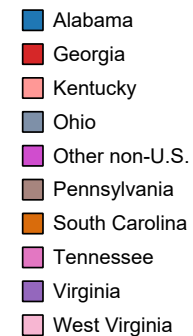
In 2023, North Carolina exported **101,474 MCF** of roundwood.



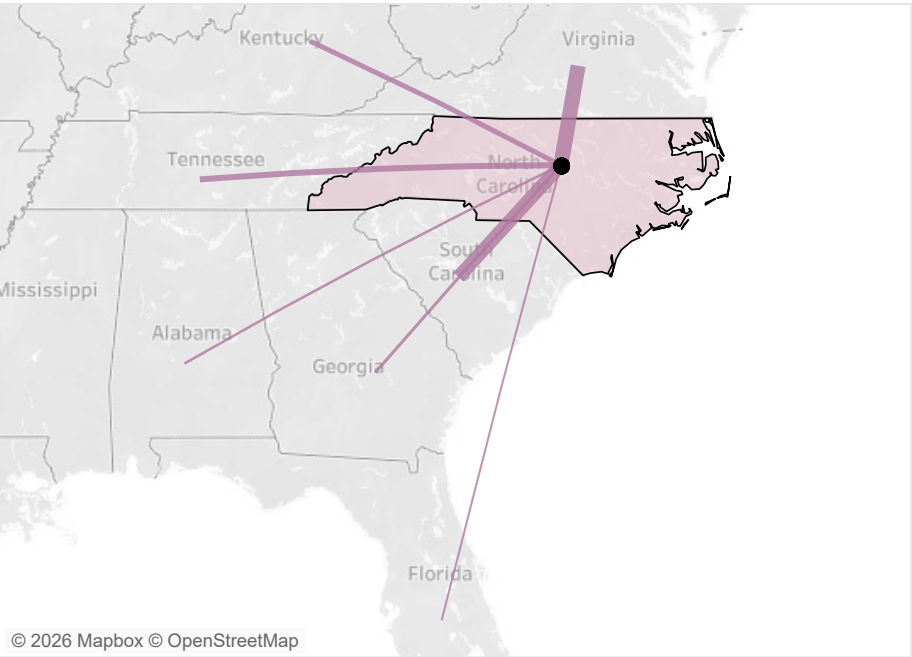
Exported Roundwood By Species



Roundwood exports include volume transported to other U.S. States or other non-U.S. regions.



Imported Roundwood Products



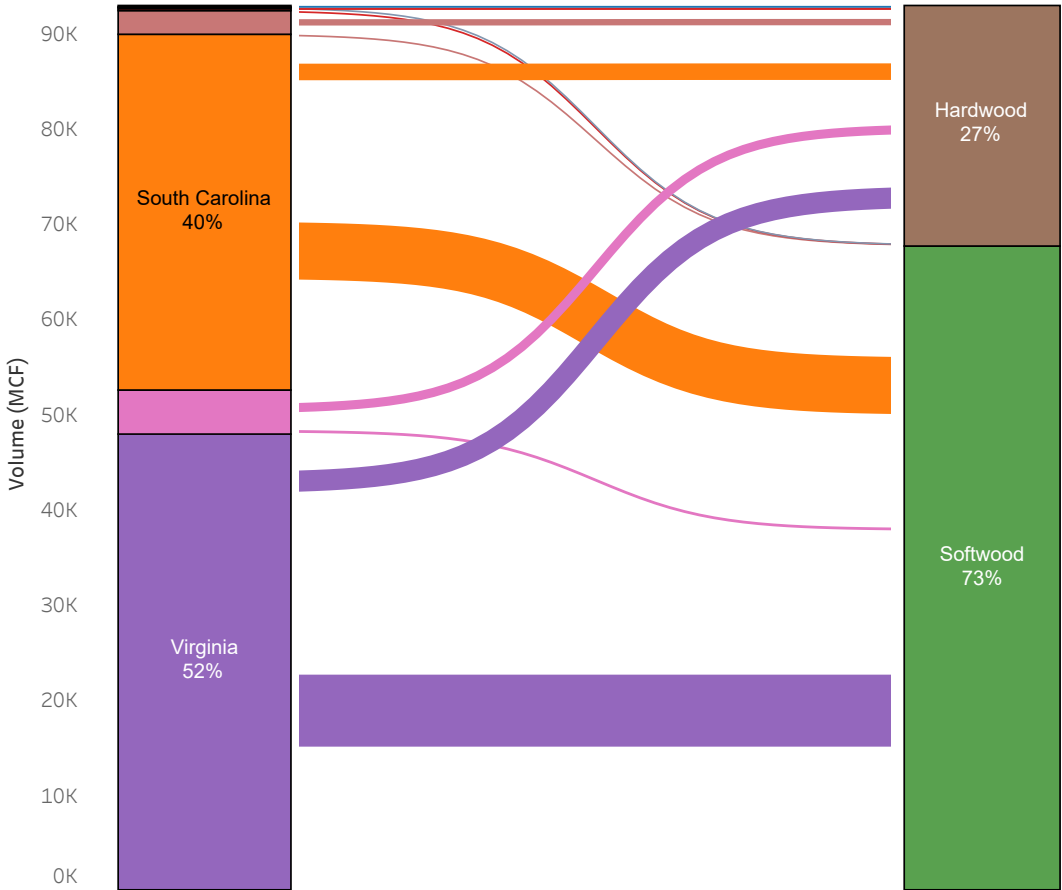
In, 2023 North Carolina imported **92,771 MCF** of roundwood.



Imported Roundwood By Species

Roundwood Imports include volume received from other U.S. States or other non-U.S. regions.

- Alabama
- Florida
- Georgia
- Kentucky
- South Carolina
- Tennessee
- Virginia



How to cite this publication

USDA Forest Service. 2026. 2023 North Carolina Wood Flow Analysis. Resour. Update FS-747. Asheville, NC: U.S. Department of Agriculture, Forest Service. 4 p.

Archived Versions

This report can be found on the USDA Forest Service publication database. Archived versions of resource updates can be found by searching Treearch 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 non-industrial 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 at the National Resource Use Monitoring page: <https://research.fs.usda.gov/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 publication.

The FIA wood movement application can be found at the USDA Forest Service Research and Development: https://publicdashboards.dl.usda.gov/t/NRE_PUB/views/Wood_Flow_Factsheet/StateSelection?%3Aembed=y&%3AisGuestRedirectFromViz-portal=y.

Additional information about the FIA program can be found at the USDA Forest Service Research and Development: <https://www.fs.usda.gov/research/programs/fia>.

Detailed information about the FIA program can be found at: 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. <https://doi.org/10.2737/NRS..>