



2021 Virginia Wood Flow Analysis



Virginia's forest industry **retained** 491,322 MCF of total roundwood for State industry.

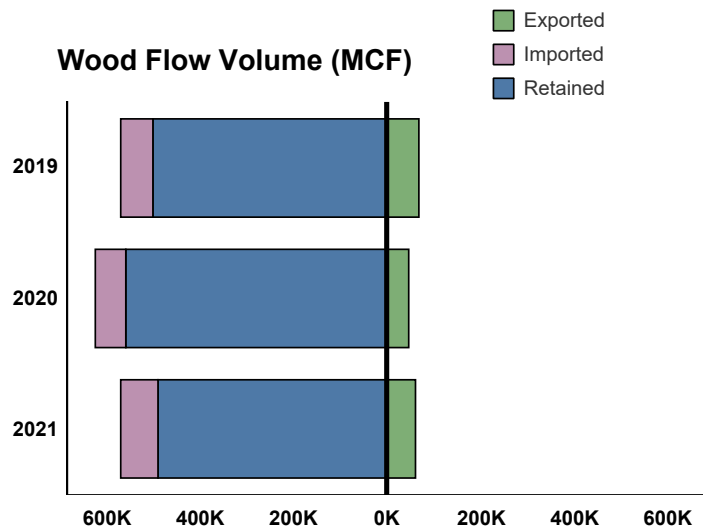


Virginia's forest industry **exported** 59,647 MCF of roundwood for processing in other States and/or countries.



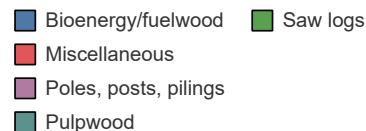
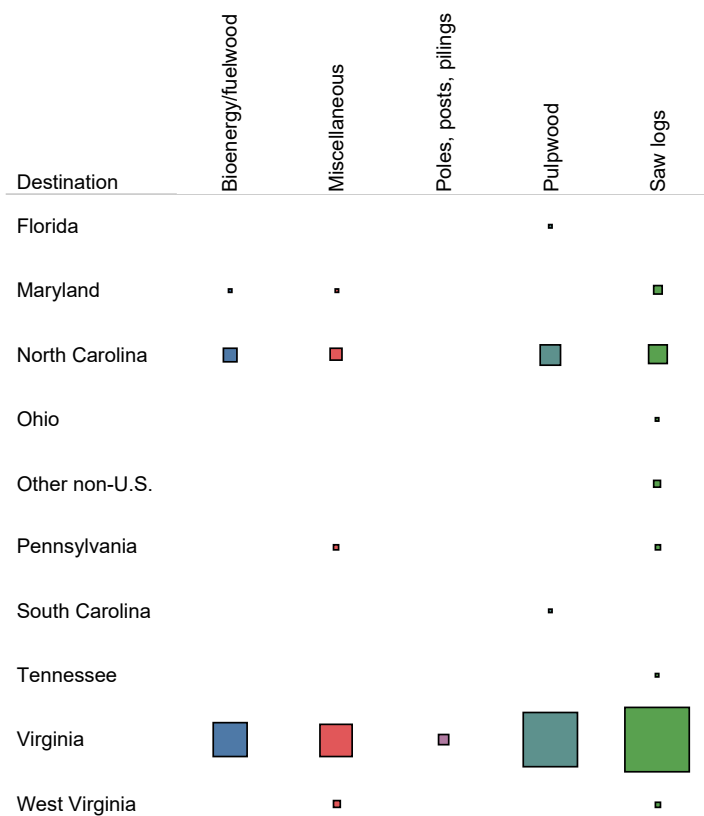
Virginia's forest industry **imported** 78,628 MCF of roundwood from other States and/or countries.

Wood Flow Volume (MCF)

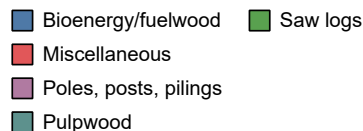
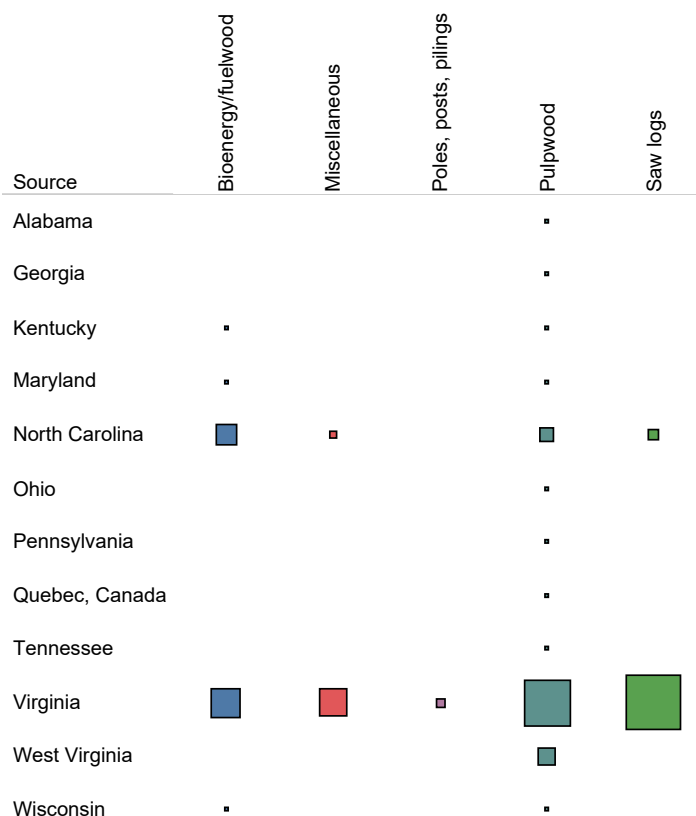


Wood Flow Volume (MCF) by Product

Retained and Exported Roundwood



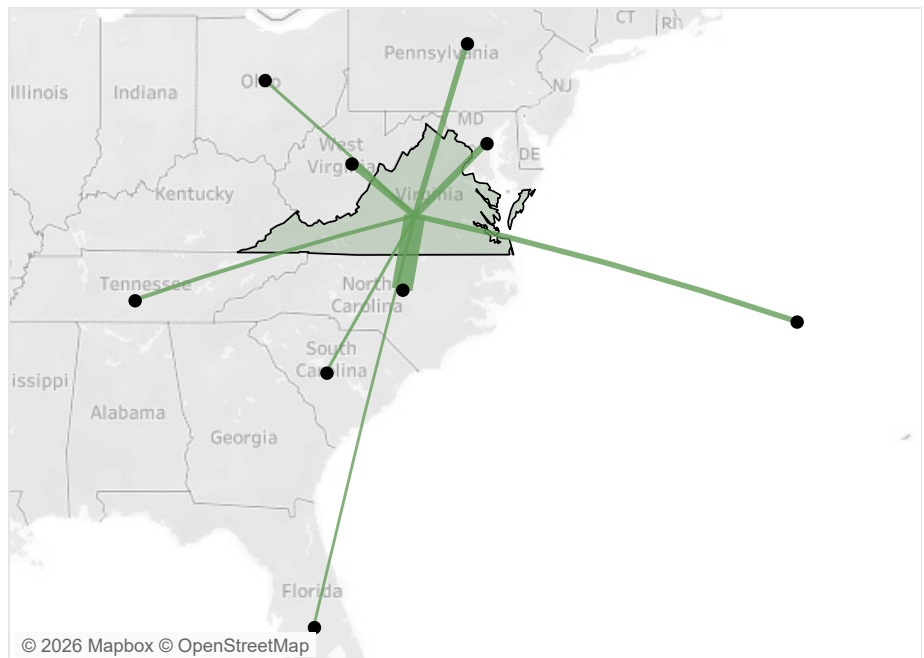
Retained and Imported Roundwood



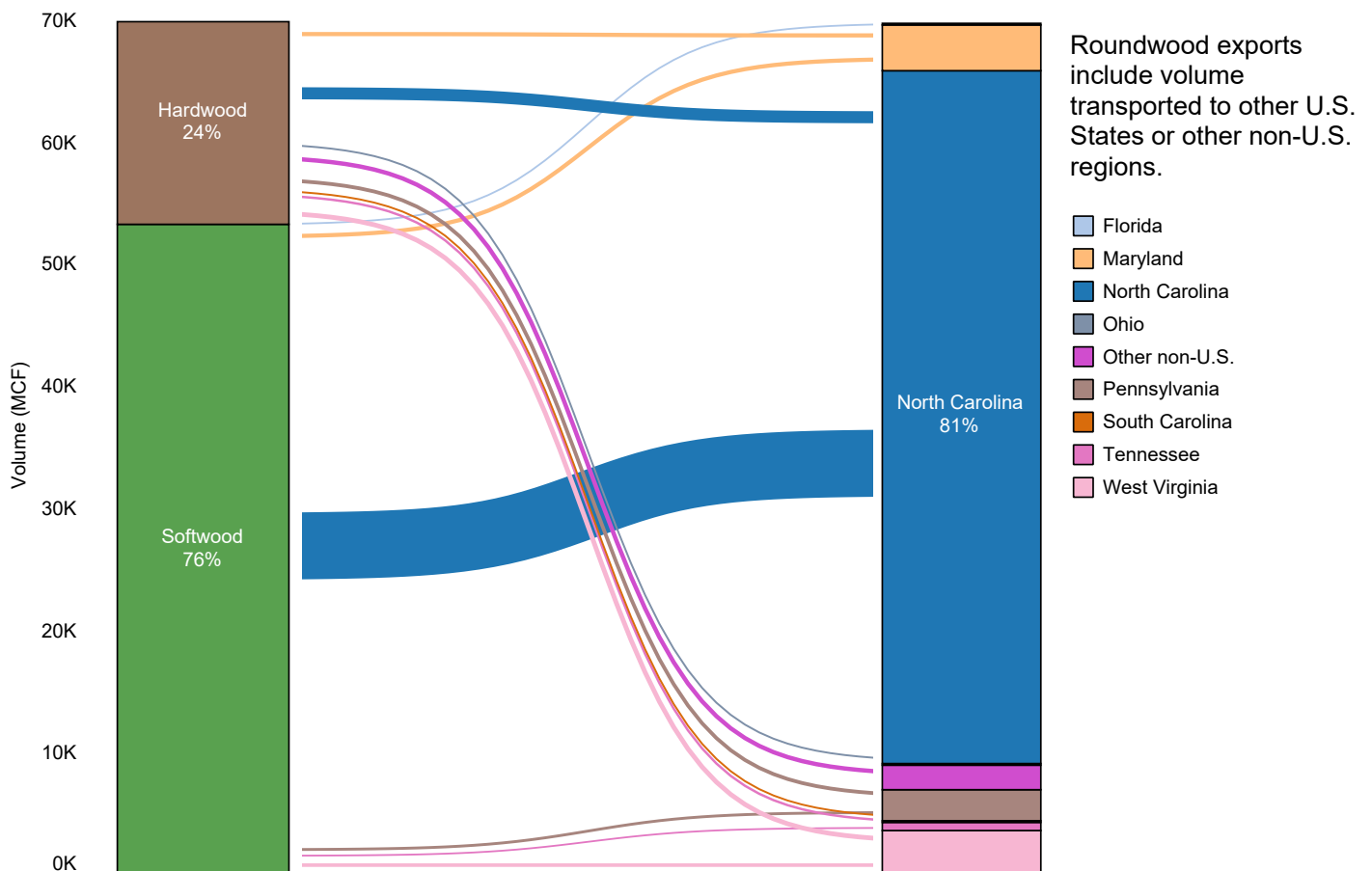
In 2021, Virginia was a net importer of roundwood

Exported Roundwood Products

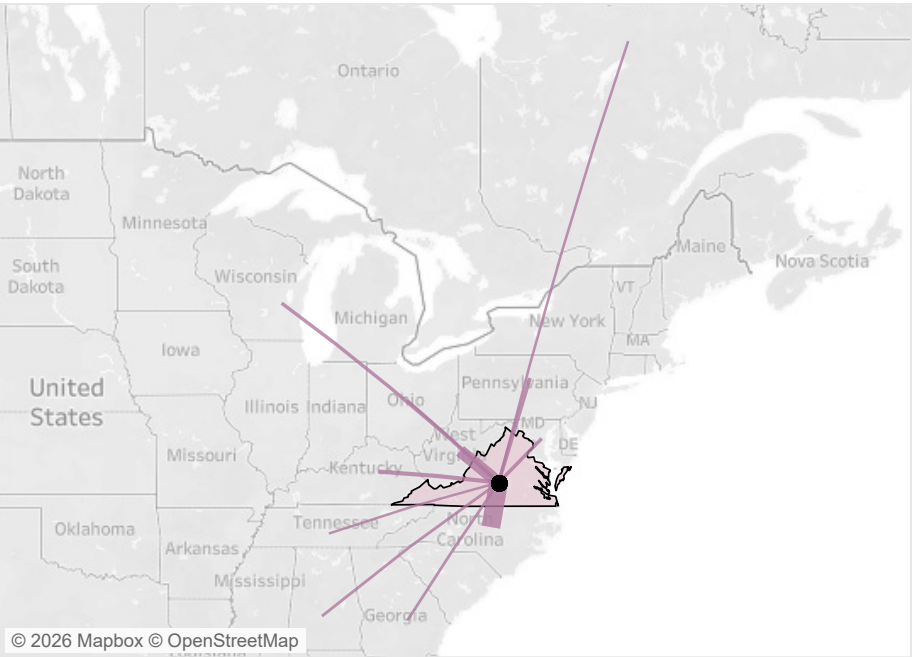
In 2021, Virginia exported **59,647 MCF** of roundwood.



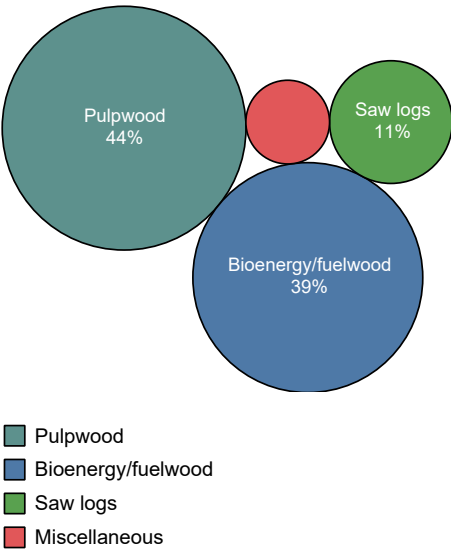
Exported Roundwood By Species



Imported Roundwood Products



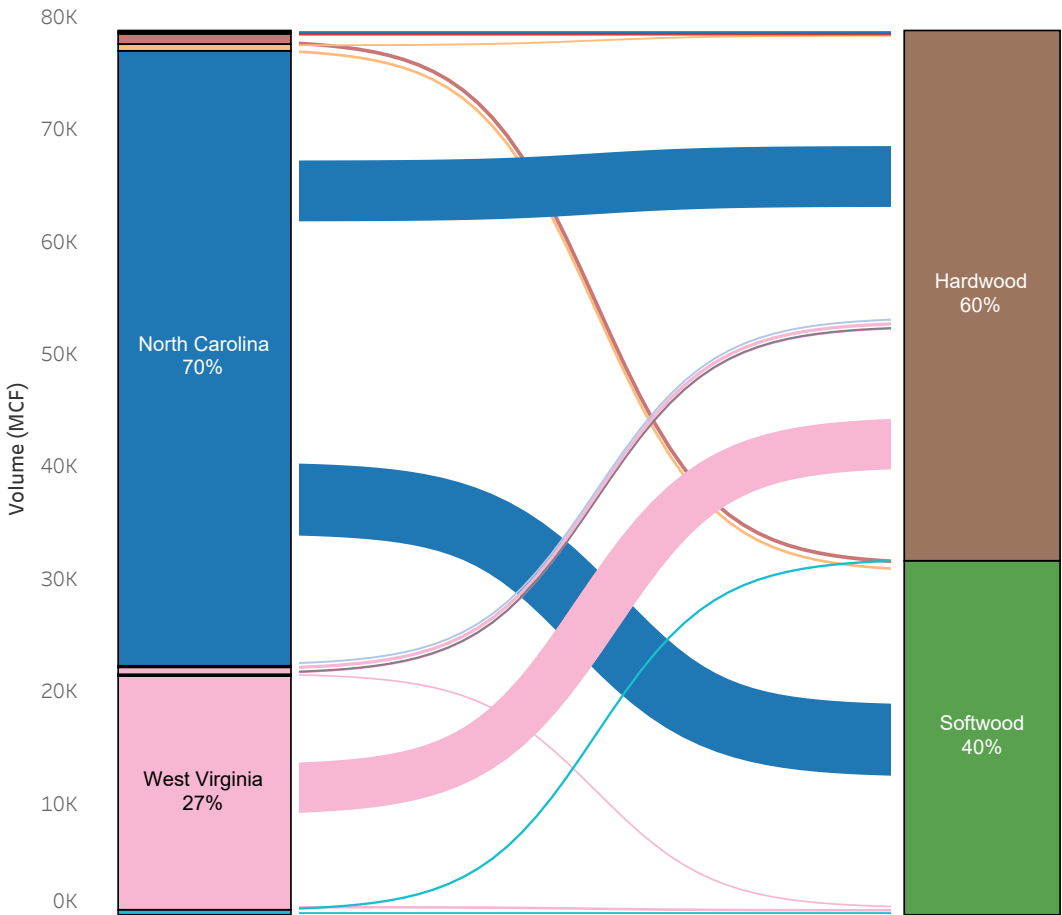
In, 2021 Virginia imported **78,628** MCF of roundwood.



Imported Roundwood By Species

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

- Alabama
- Georgia
- Kentucky
- Maryland
- North Carolina
- Ohio
- Pennsylvania
- Quebec, Canada
- Tennessee
- West Virginia
- Wisconsin



How to cite this publication

USDA Forest Service. 2026. 2021 Virginia Wood Flow Analysis. Resour. Update FS-835. 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 "Virginia".

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&%3AisGuestRedirectFromVizportal=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..>