



Timber Product Output and Use for Minnesota, 2020



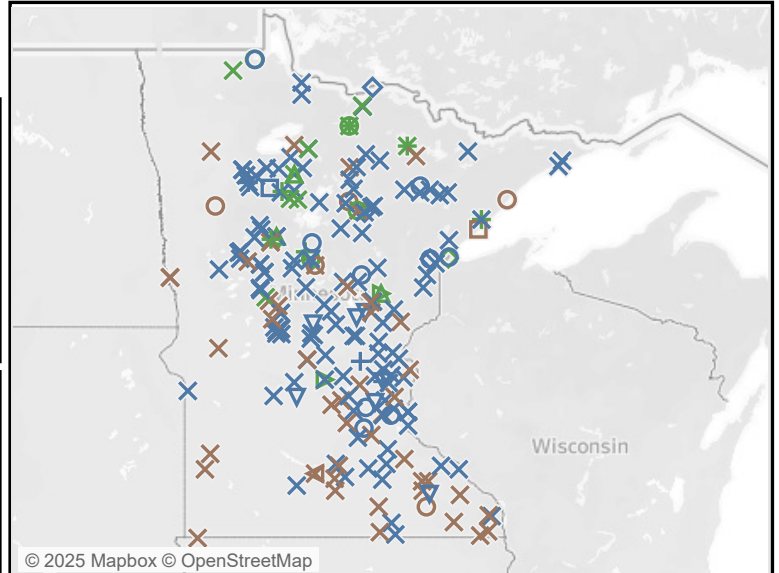
There were about 227 primary wood processing mills in Minnesota



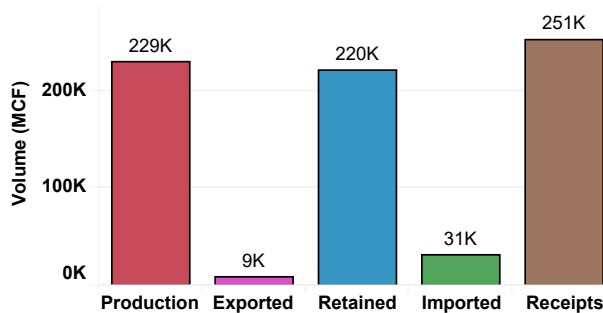
Minnesota had a total roundwood production of 229,581 MCF



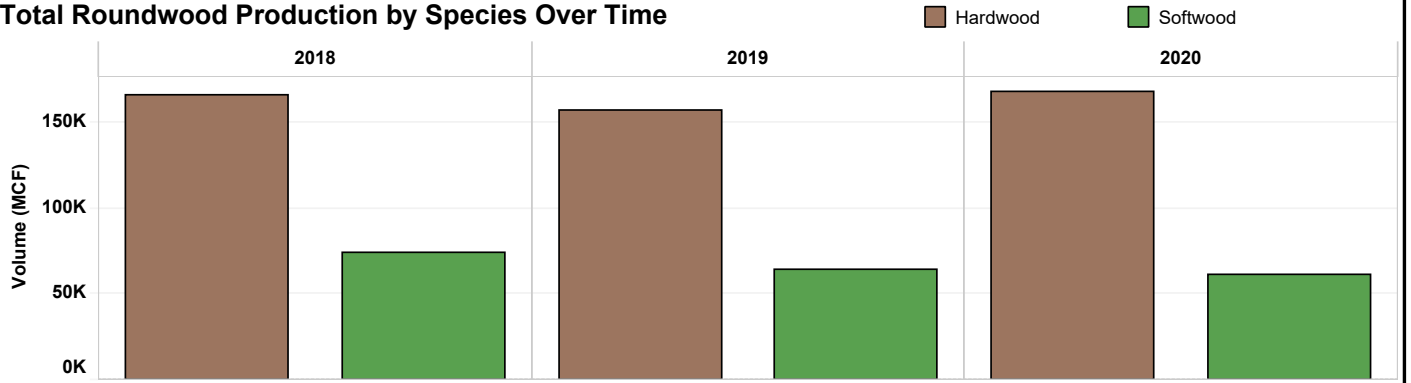
Minnesota generated 1,116,498 dry tons of mill residues



2020 Roundwood Production, Exports, Retained, Imports, and Receipts



Total Roundwood Production by Species Over Time

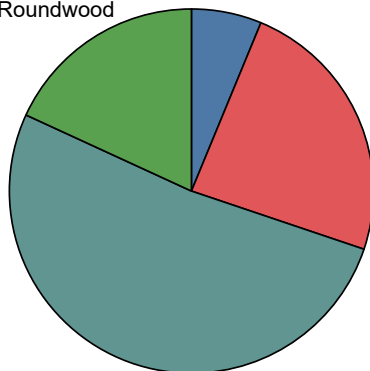


2020 Roundwood Production (% of total) by Species and Roundwood Product

Hardwood Production by Roundwood Product

Roundwood Product

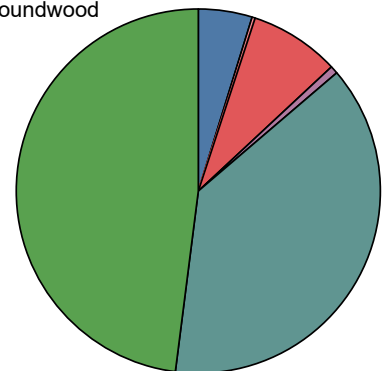
- Bioenergy/fuel
- Miscellaneous
- Pulpwood
- Saw logs



Softwood Production by Roundwood Product

Roundwood Product

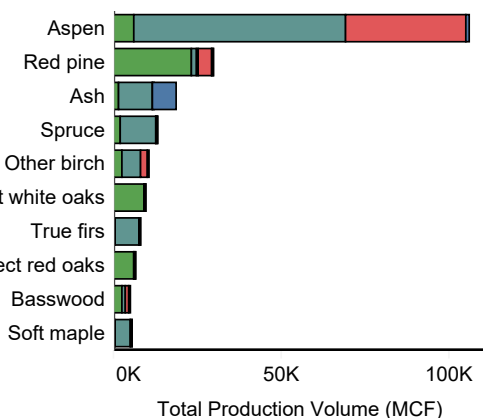
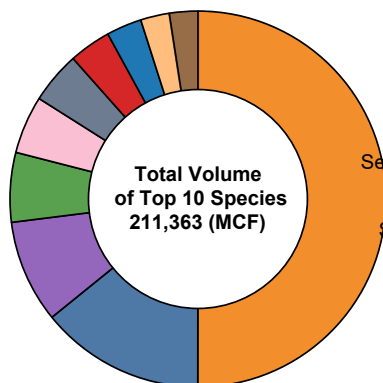
- Bioenergy/fuel
- House logs
- Miscellaneous
- Pole, post, pile
- Pulpwood
- Saw logs



2020 Top 10 Species by Roundwood Production Volume

Top 10 Species

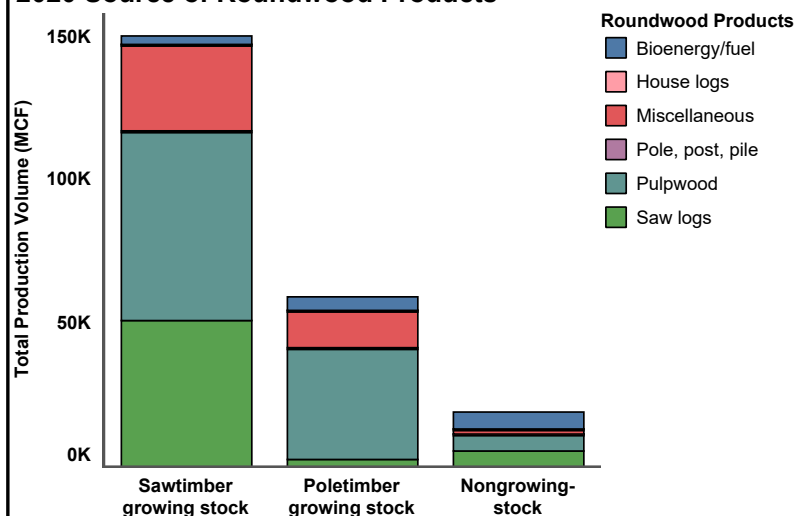
- Aspen
- Red pine
- Ash
- Spruce
- Other birch
- Select white oaks
- True firs
- Select red oaks
- Basswood
- Soft maple



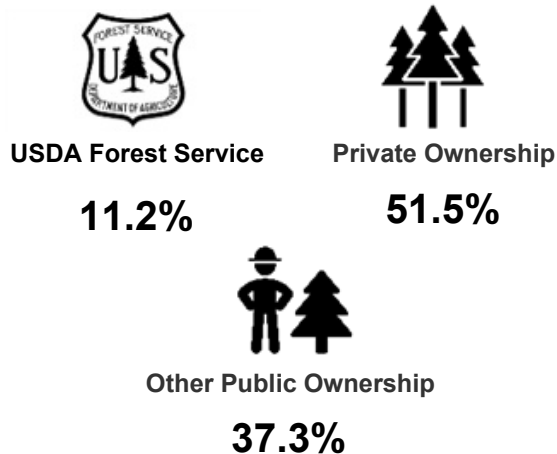
Products

- Bioenergy/fuel
- House logs
- Misc.
- Pole, post, pile
- Pulpwood
- Saw logs

2020 Source of Roundwood Products



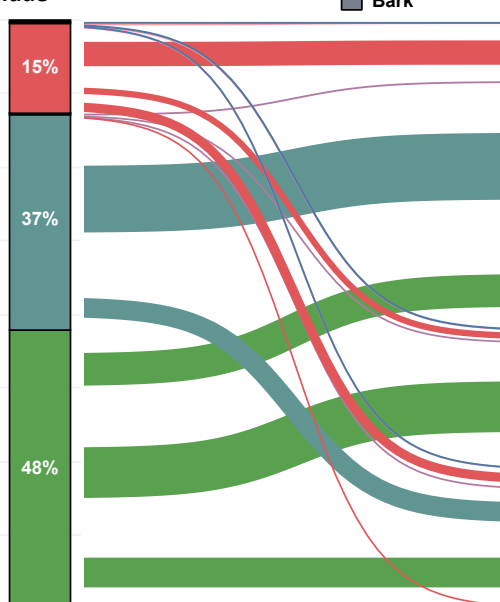
2020 Roundwood Production by Owner



2020 Mill Residues and Use by Roundwood Product

% Total Mill Residue

- Bioenergy/fuel
- House logs
- Misc.
- Pole, post, pile
- Pulpwood
- Saw logs



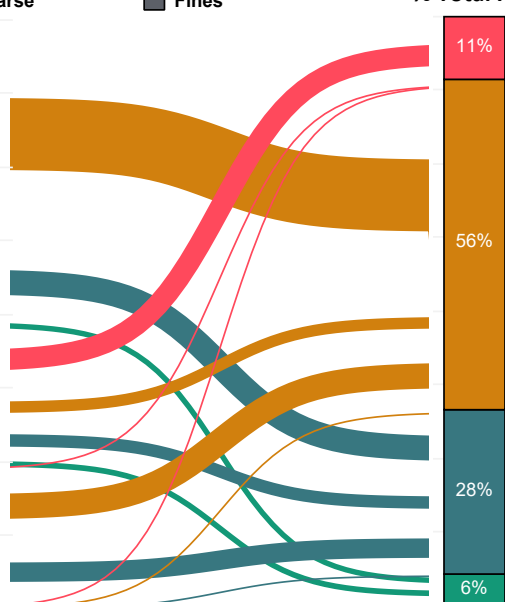
Residue Type

- Coarse

- Fines

% Total Residue Use

- Fiber
- Fuel
- Misc.
- Not used



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How to Cite This Publication

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Archived Versions

This report can be found in the USDA Forest Service publication database (TreeSearch at: <https://research.fs.usda.gov/treesearch>). Archived versions of Resource Updates can be found by searching TreeSearch by using keywords "Forest Inventory", "Timber products", and "Minnesota".

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 Forest Inventory and Analysis 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 FIATPO one-click application can be found here: <https://public.tableau.com/views/FIATPOOneClickFactsheet/StateSelection?:showVizHome=no>.

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 design 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.