



Timber Product Output and Use for Pennsylvania, 2020



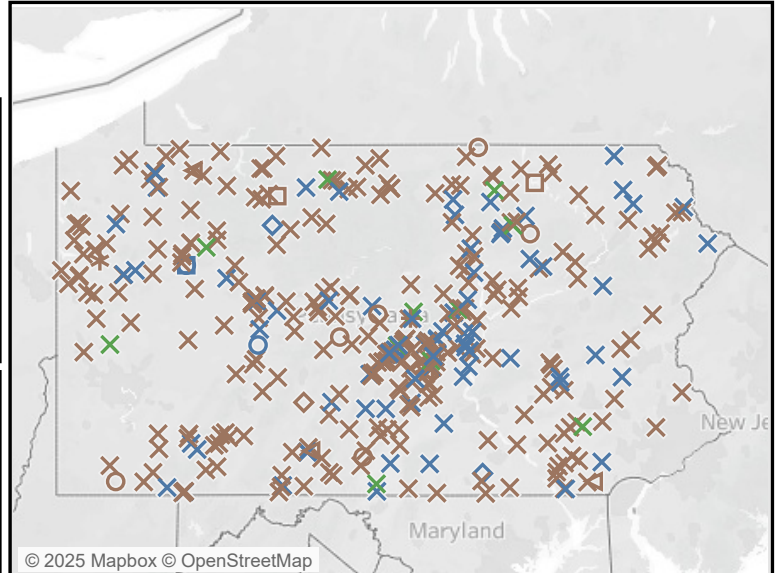
There were about 387 primary wood processing mills in Pennsylvania



Pennsylvania had a total roundwood production of 235,323 MCF



Pennsylvania generated 1,772,245 dry tons of mill residues



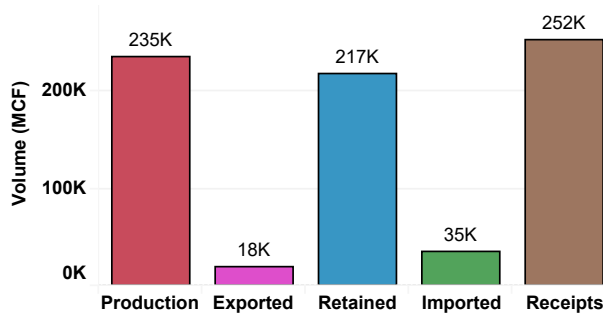
Mill Type

- + Bark/mulch
- Biomass/energy
- Composite panel
- △ Export yard
- ◇ Pulp/paper mill
- × Saw mill
- * Veneer

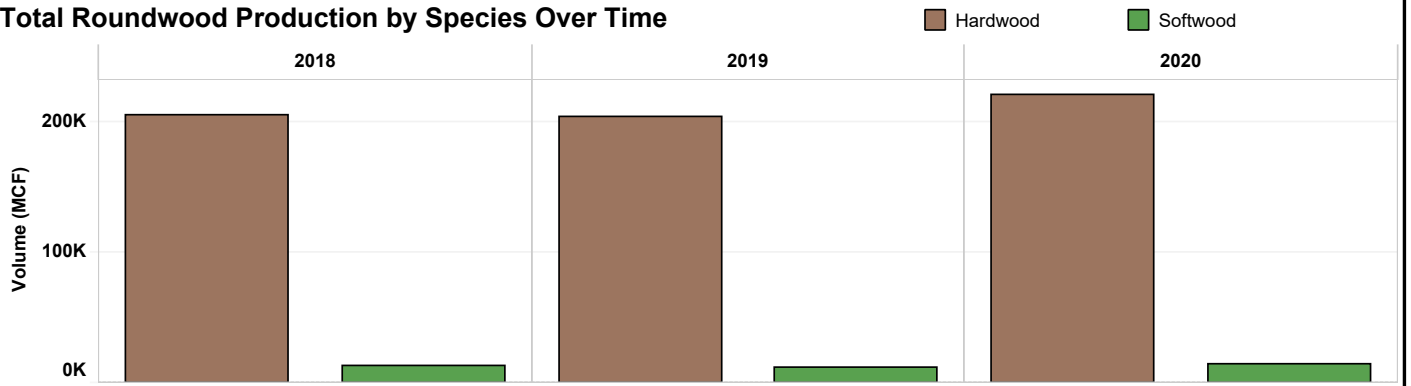
Species Processed at Mill

- Hardwood
- Hardwood/Softwood
- Softwood

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



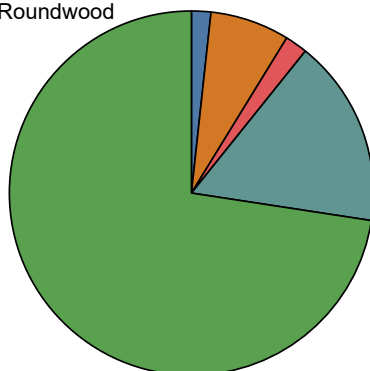
Total Roundwood Production by Species Over Time



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

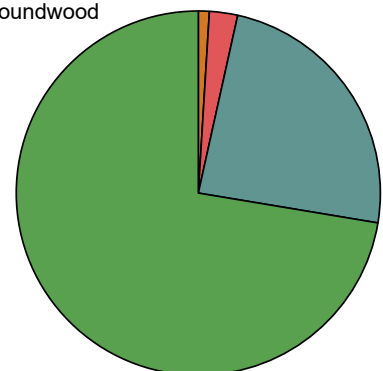
Hardwood Production by Roundwood Product

- Roundwood Product
- Bioenergy/fuel
 - Composite panel
 - Miscellaneous
 - Pulpwood
 - Saw logs



Softwood Production by Roundwood Product

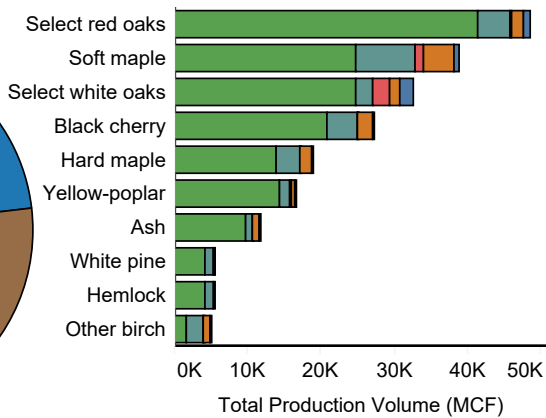
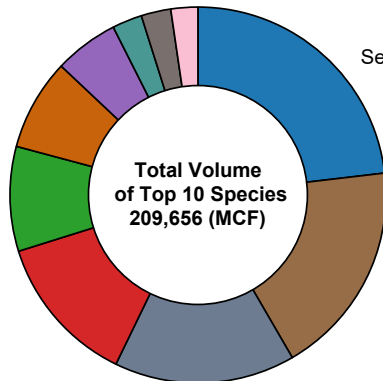
- Roundwood Product
- Composite panel
 - Miscellaneous
 - Pulpwood
 - Saw logs



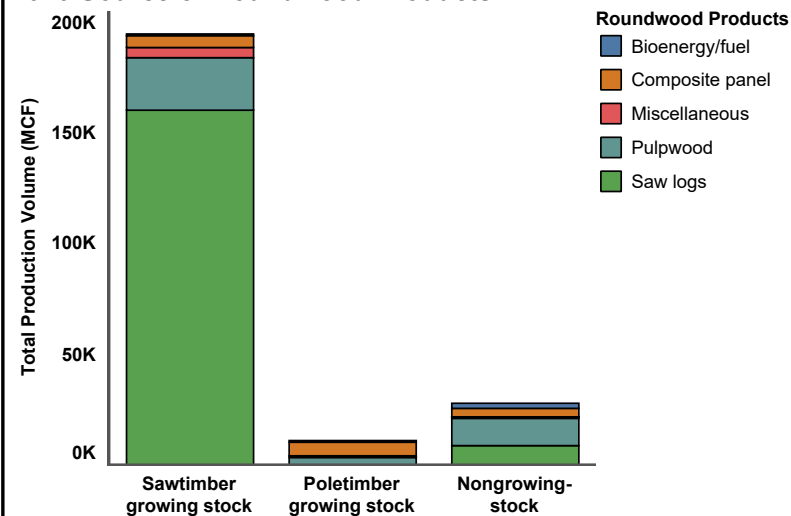
2020 Top 10 Species by Roundwood Production Volume

Top 10 Species

- Select red oaks
- Soft maple
- Select white oaks
- Black cherry
- Hard maple
- Yellow-poplar
- Ash
- White pine
- Hemlock
- Other birch



2020 Source of Roundwood Products



2020 Roundwood Production by Owner



USDA Forest Service

4.4%



Private Ownership

65.0%

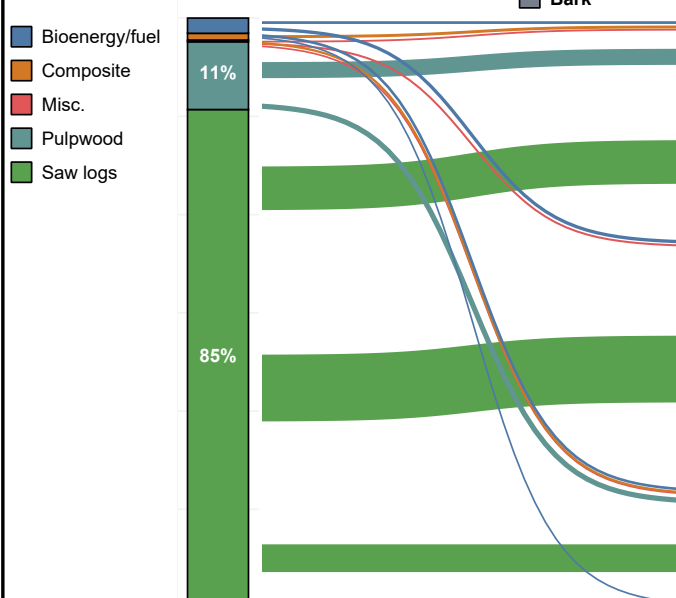


Other Public Ownership

30.6%

2020 Mill Residues and Use by Roundwood Product

% Total Mill Residue



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How to Cite This Publication

USDA Forest Service. 2025. Timber Product Output and Use for Pennsylvania, 2020. Resour. Update FS-620. Madison, WI: U.S. Department of Agriculture, Forest Service, 3 p.

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 "Maine".

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 FIA TPO 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 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.