Timber Product Output and Use
Alabama, 2021

Alabama forests accounted for a total of 1,257,635 thousand cubic feet (MCF) of timber products while the forest products industry produced a total of 1,327,175 MCF within the State.

This resource update contains the findings of a survey conducted on a sample of all primary wood-using mills in Alabama. It complements the Forest Inventory and Analysis (FIA) annual inventory of volume and removals. The survey was conducted to determine the amount and source of wood receipts and annual timber product imports/exports. Only primary wood-using mills were surveyed. Primary mills are those that process roundwood in log or bolt form or as chipped roundwood. Examples of industrial roundwood products are saw logs, pulpwod, veneer logs, poles, and logs used for composite board products. Mills producing products from residues generated at primary and secondary processors were not surveyed. Data used in this update were accessed from the FIA Timber Product Output database (see back page).

Alabama had a total production of 1,257,635 MCF in 2021.

There are about 121 primary wood processing mills accounting for production in the State.

Statewide roundwood production (% of total) by product

- Pulpwood: 43.27%
- Saw logs: 40.78%
- Veneer logs: 5.15%
- Composite panel: 4.98%
- Bioenergy/Fuelwood: 3.58%
- Miscellaneous: 2.25%

*Misc. includes all roundwood uses not listed

Total roundwood production over time

- Hardwood Production
- Softwood Production

Alabama imported 247,151 MCF into the State and exported 177,611 MCF out of the State making them a net importer of roundwood.
Timber Product Output and Use for Alabama, 2021

How to cite this publication

Archived Versions
This report can be found on the USDA Forest Service publication database (TreeSearch at: https://www.fs.usda.gov/treesearch). Archived versions of resource updates can be found by searching TreeSearch using keywords "Forest Inventory," "Timber products," and "Alabama"

Timber Product Output
The National Timber Product Output (TPO) section of the FIA program collects and reports estimates of industrial and nonindustrial uses of roundwood. Details of the TPO section and TPO data can be found here: https://www.fia.fs.fed.us/program-features/tpo

Additional Resources
The application that produced this resource update was developed using data from the USDA Forest Service Forest Inventory and Analysis TPO 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


Detailed information about the annual sample design can be found HERE: Coulston, John W.; Westfall, James A.; Wear, David N.; Edgar, Christopher B.; Prisley, Steven P.; Treiman, Thomas B.; Abt, Robert C.; Smith, W. Brad. 2018. Annual monitoring of US timber production: rationale and design. Forest Science. 64(5): 533-543. https://doi.org/10.1093/foresci/fxy010

Note: Some of the above links will not be active until the resource update has been approved for official publication.