

TIMBER PRODUCTS OUTPUT AND USE

2021 Texas Wood Flow Analysis

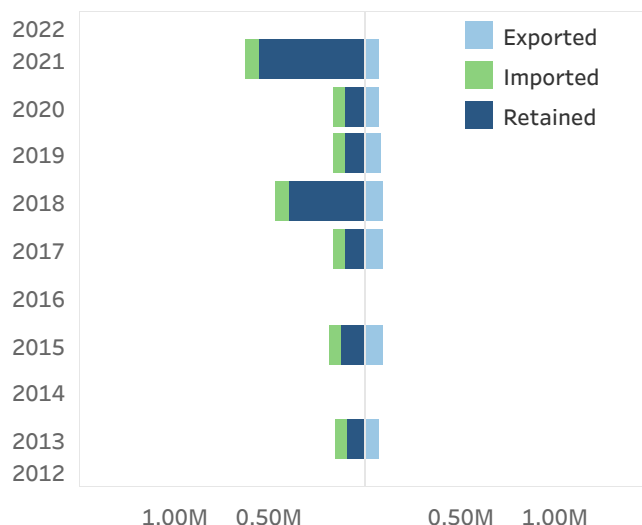
Texas forests accounted for a total of 631,132 thousand cubic feet (MCF) of timber products while the forest products industry produced a total of 631,911MCF within the State.

This resource update presents estimates of wood flow derived from the findings of an annual survey conducted on a sample of all primary wood-using mills in Texas and complements the Timber Products Output factsheets providing additional summarized roundwood data. The annual survey was conducted to determine the amount and source of wood receipts and timber product imports/exports. Data used in this update were accessed from the FIA Timber Product Output database (page 3).

 Texas retained 557,055 MCF and exported 74,078 MCF out of State for a total production of 631,132 MCF.

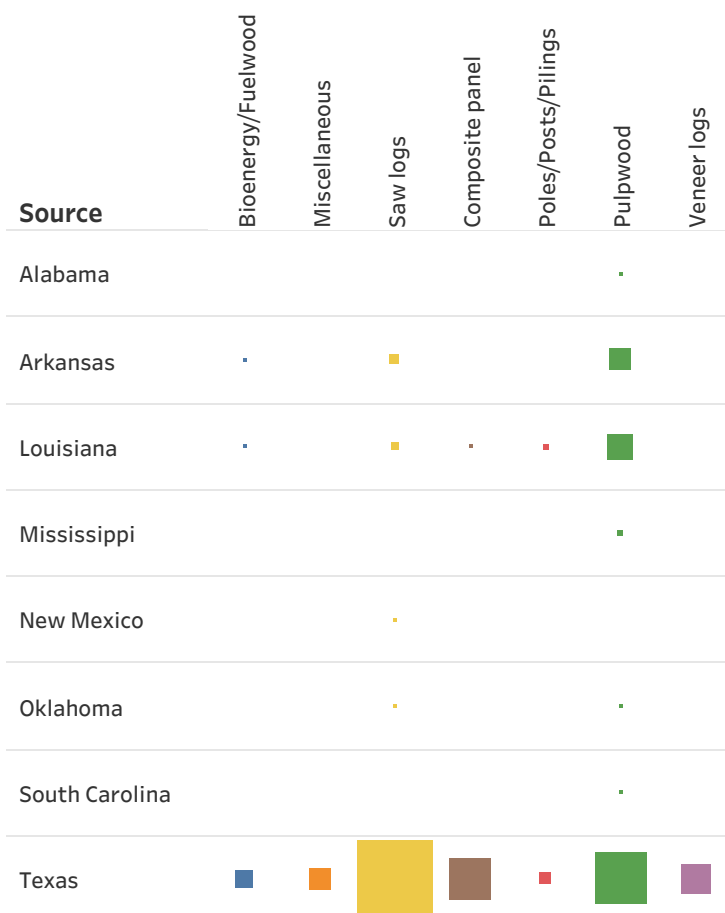
 Texas retained 557,055 MCF and imported 74,856 MCF from other States for total receipts of 631,911 MCF.

Wood Flow Volume (MCF)

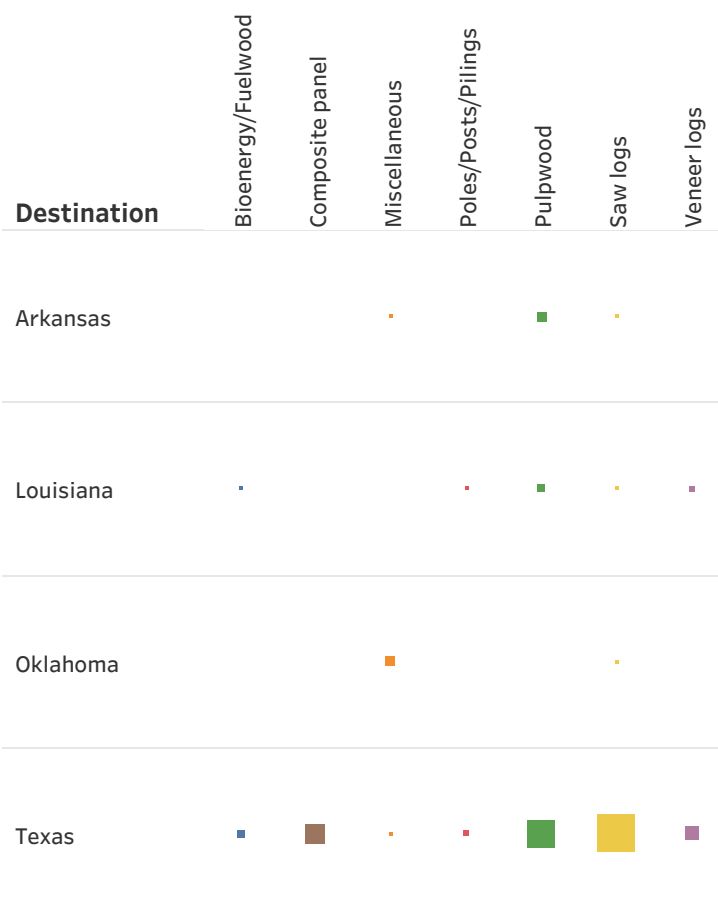


Wood Flow Volume (MCF) by Product

Production (Retained and Exported Wood)

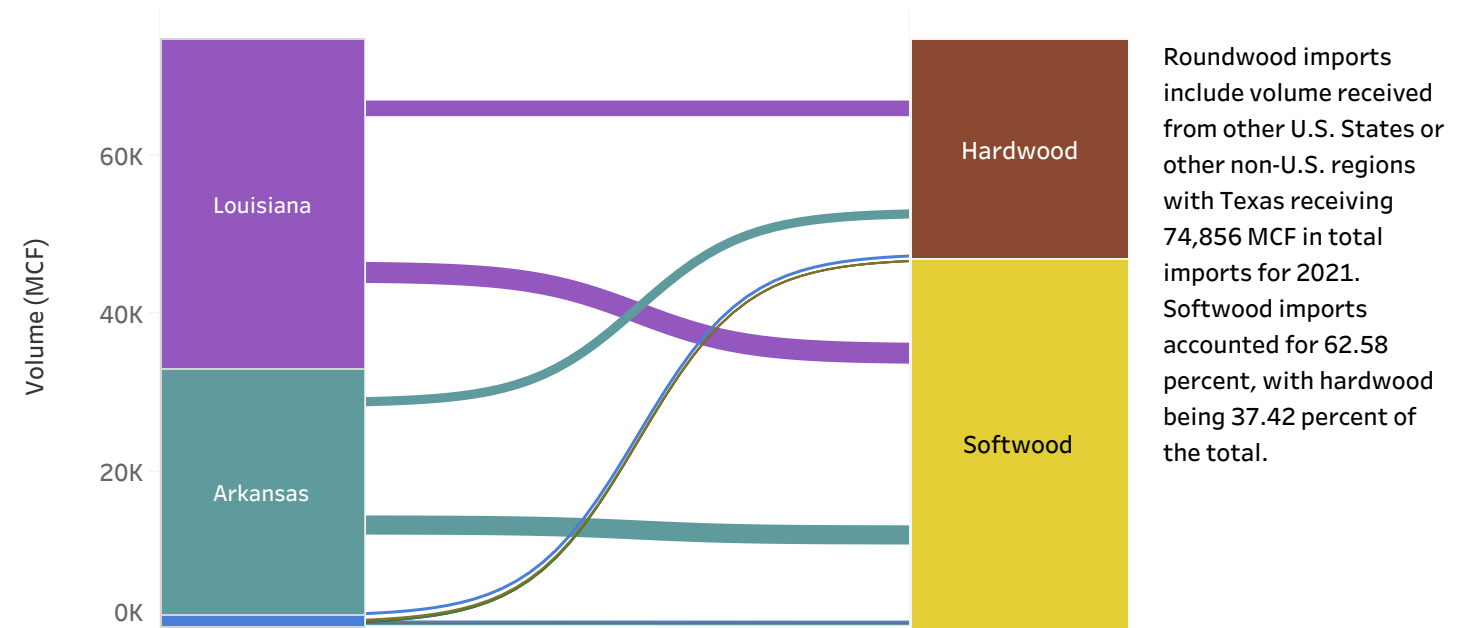


Receipts (Retained and Imported Wood)



In 2021, Texas was a Net Importer

Imports



Exports

Roundwood exports include volume transported to other U.S. States or other non-U.S. regions with Texas transporting 74,078 MCF in total exports for 2021. Softwood exports accounted for 73.62 percent, with hardwood being 26.38 percent of the total.



2021 Texas Additional Information

How to Cite this Publication

USDA Forest Service. 2024. Timber Product Output and Use: Wood Flow for Texas, 2021. Resource Update FS-446. Asheville, NC: U.S. Department of Agriculture, Forest Service, 2 p. <https://doi.org10.2737/FS-RU-446>

Archived Versions

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

Timber Product Output

The National Timber Product Output (TPO) section of the Forest Inventory and Analysis (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.usda.gov/program-features/tpo/>

Additional Resources

The application that produced this resource update was developed using data from the USDA Forest Service FIA TPO database: <https://public.tableau.com/views/TPOREPORTINGTOOL/MakeSelection?:showVizHome=no>

The FIA TPO one-click application can be found here: <https://public.tableau.com/views/FIATPOOneClickFact-sheet/StateSelection?:showVizHome=no>

Detailed information about the FIA program can be found here: 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>

Detailed information about the annual sample design can be found here: Coulston, J. W.; Westfall, J. A.; Wear, D. N.; Edgar, C. B.; Prisley, S. P.; Treiman, T. B.; Abt, R. C.; Smith, W. B. 2018. Annual monitoring of US timber production: rationale and design. Forest Science. 64(5): 533-543
<https://doi.org/10.1093/forsci/fxy010>