Woodruff County Forests and Forest Industry, 2021

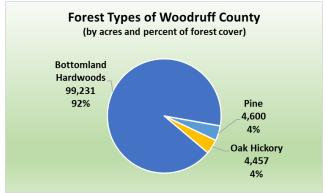
ARKANSAS CENTER FOR FOREST BUSINESS

UNIVERSITY OF ARKANSAS AT MONTICELLO

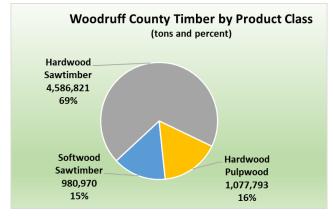


Woodruff County Forest Facts

Forests occupy 108,288 acres (29%) of the land area in Woodruff County; 70% of the forests are privately owned. The Cache River National Wildlife Refuge is the major public forest landowner in the county. Planted forests account for 100% of the pine and 1% of the nonpine forests in Woodruff County. Overall, 6% of the county's forests are planted. Forest area by covertype is shown in the figure below.



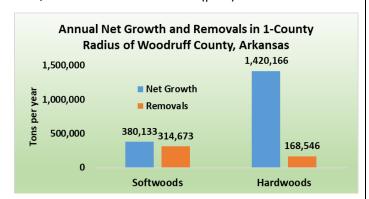
The forests of Woodruff County contain 980,970 tons of softwood (pine) timber and 5,664,614 tons of hardwood timber. The forest is made up of largely hardwood saw timber trees as shown below.



Timber Supply around Woodruff County

Within a 1-county radius around and including Woodruff County (Cross, Jackson, Monroe, White, Prairie and St. Francis) there are 8.4 million tons of pine and 65 million tons of hardwood timber. In this 7 county region, annual net growth exceeds harvest by 1,317,081 tons, 5% of which is softwoods (pine).

Report 2021-C74



Economic Contributions of Woodruff County Forests

Forest industries contribute \$548,541 annually to Woodruff County's value added (GDP) which is less than 1% of the county's total economic activity. This is less than the state-wide average of 4.95%. Most of the reported forest industry based labor income is shown in the logging sector, with most of that income being "proprietor income", which may indicate the sale of equipment and closure of the business. Because of this, income in Woodruff County's forestry sectors is 251% of the county average. The direct economic contribution of Woodruff County's forest industry is shown in the table below by sectors.

Sector	Employees	Labor Income	Value Added (GDP)
Forestry	Less than 1	\$7,494	\$7,449
Logging	4	\$524,399	\$541,092
Forestry Totals in Woodruff County	4	\$531,893	\$548,541