

## Jefferson County forestland acreage, ownership, value, and taxes collected.

Total forestland acres, 2018	273,690
Private ownership acres	265,516
Public ownership acres	8,174
Forestland assessed value, 2018	\$10,686,228
Ad valorem tax collections from forestland, 2018	\$1,455,464
Value of standing timber, 2018	\$514,279,512
Value of timber harvested, 2019	\$26,345,306
Timber severance tax collections (100%), 2019	\$76,416
Tax to Forest Resource Development Program (80%)	\$61,133
Tax returned to county government (20%)	\$15,283

Sources: Forestland ownership, acreage, and timber volumes were estimated using the USDA Forest Service, Forest Inventory and Analysis Program, Forest Inventory EVALIDator web application Version 1.8.0.01. Tax collections according to Mississippi Tax Commission and Mississippi Department of Revenue. Timber harvest values according to the Mississippi Harvest of Forest Products Report.



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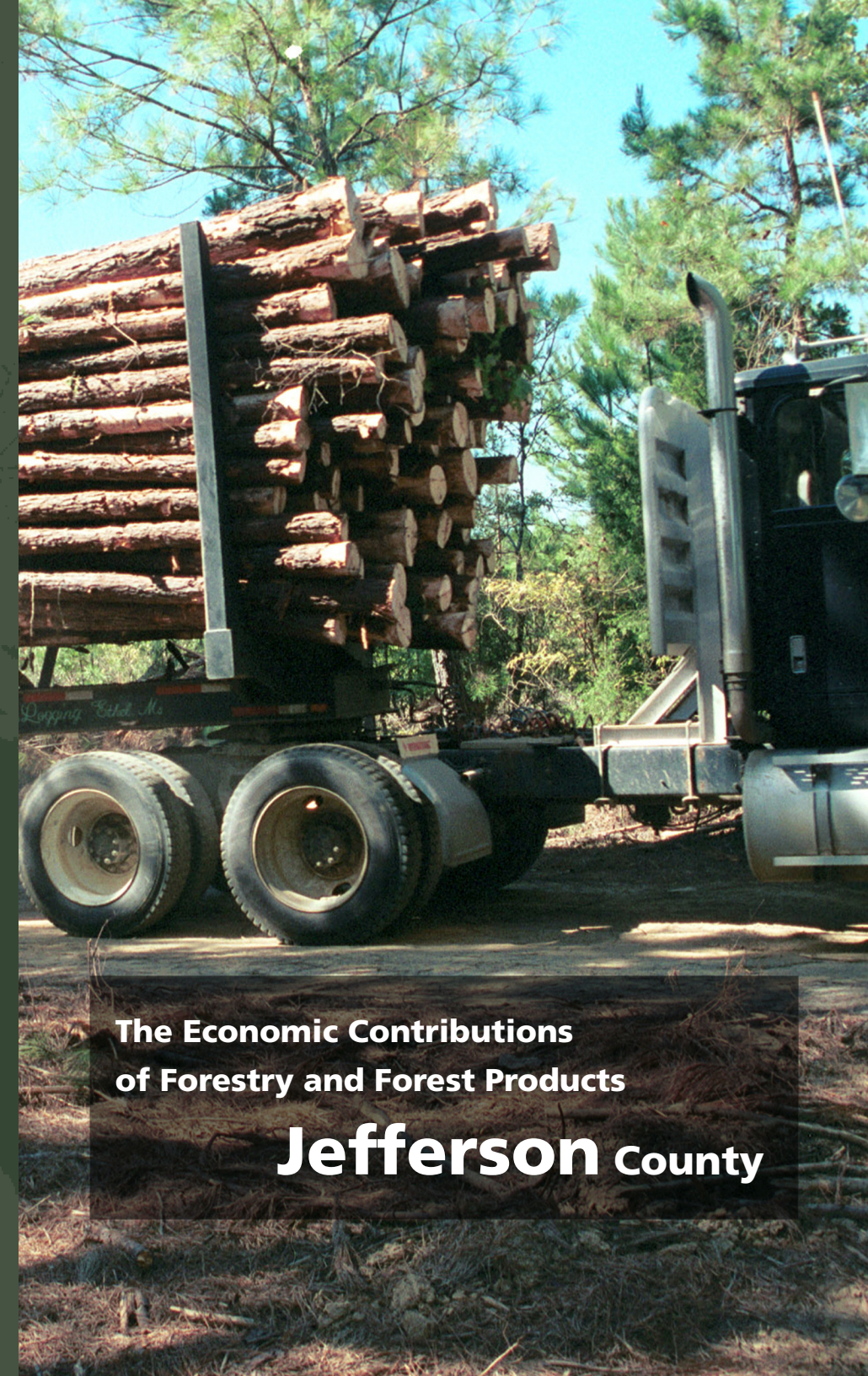
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The Economic Contributions  
of Forestry and Forest Products

Jefferson County

## EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Jefferson County during 2018 generated 49 jobs and over \$2.2 million in income. That's about 2.4% of jobs and 4.0% of income in the county. Employment is the number of full- and part-time jobs in all sectors of the economy. Income includes all forms of employment income, including employee compensation (wages and benefits) and proprietor income, also referred to as labor income.

## TOTAL OUTPUT AND VALUE ADDED CONTRIBUTIONS

Forestry and the forest products industry generated over \$5.4 million, or about 1.9% of economic output in Jefferson County. Forest-related value added amounted to over \$2.6 million, or about 2.3% of all value added in the county. The value of all goods and services produced is defined as total output. Value added is a portion of total output and represents the creation of new wealth.

## TAX CONTRIBUTIONS

Forest-related economic activity contributed an estimated \$538,588 in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$366,167 for federal and \$172,421 for state and local governments.

# JEFFERSON

Forestry and forest products are a major component of Jefferson County's economy. Forest-related economic sectors generate value not only within the forest-related sectors but also in other sectors of the economy. The economic contributions of forest-related sectors and their contributions on other sectors can be estimated using input-output analysis. Using 2018 data, this study estimates the total economic contributions of forestry and the forest products industry to Jefferson County, Mississippi.

### Contributions from forest-related sectors on employment and income in Jefferson County, Mississippi, 2018.

	Number of Jobs	% of County	Income (\$)	% of County
<b>DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS</b>				
Misc. Forest Products	1	0.04	28,063	0.05
Logging	31	1.48	1,712,477	3.14
Solid Wood Products	11	0.54	358,277	0.66
Wood Furniture	0	0.00	0	0.00
Pulp & Paper	0	0.00	0	0.00
<b>Subtotal</b>	<b>43</b>	<b>2.06</b>	<b>2,098,817</b>	<b>3.85</b>
<b>INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS</b>				
Wholesale & Retail Trade	2	0.08	9,021	0.02
Misc. Services	1	0.06	18,250	0.03
Misc. Manufacturing	1	0.02	4,429	0.01
Health Services	0	0.02	28,421	0.05
Agricultural Products	0	0.02	0	0.00
Domestic Services	0	0.02	8,602	0.02
Resource Services	0	0.01	9,205	0.02
Transport. & Comm. Services	0	0.01	10,565	0.02
Recreation & Amusement	0	0.01	295	0.00
Education	0	0.01	726	0.00
Utility Services	0	0.01	7,057	0.01
Construction	0	0.01	698	0.00
Financial & Real Estate	0	0.00	3,007	0.01
Government	0	0.00	2,525	0.00
Metal Industries	0	0.00	0	0.00
Petroleum & Chemicals	0	0.00	0	0.00
Food Processing	0	0.00	5	0.00
Glass, Stone, & Clay	0	0.00	0	0.00
Mining	0	0.00	0	0.00
Agricultural Processing	0	0.00	0	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Farm Inputs & Machinery	0	0.00	0	0.00
Machinery & Equipment	0	0.00	0	0.00
Technology Industries	0	0.00	0	0.00
Transportation Equipment	0	0.00	0	0.00
<b>Subtotal</b>	<b>6</b>	<b>0.29</b>	<b>102,805</b>	<b>0.19</b>
<b>TOTAL CONTRIBUTIONS</b>	<b>49</b>	<b>2.35</b>	<b>2,201,622</b>	<b>4.04</b>
Rest of County	2,032	97.65	52,358,295	95.96
<b>Total in County</b>	<b>2,081</b>	<b>100.00</b>	<b>54,559,917</b>	<b>100.00</b>

Economic contributions developed using 2018 IMPLAN® software and data (reported in 2020 dollars).

### Contributions from forest-related sectors on total output and value added in Jefferson County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
<b>DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS</b>				
Misc. Forest Products	45,946	0.02	28,768	0.02
Logging	2,734,211	0.96	1,727,538	1.48
Solid Wood Products	1,850,562	0.65	616,543	0.53
Wood Furniture	0	0.00	0	0.00
Pulp & Paper	0	0.00	0	0.00
<b>Subtotal</b>	<b>4,630,719</b>	<b>1.62</b>	<b>2,372,848</b>	<b>2.03</b>
<b>INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS</b>				
Wholesale & Retail Trade	133,644	0.05	28,084	0.02
Misc. Services	63,194	0.02	28,320	0.02
Misc. Manufacturing	36,326	0.01	5,993	0.01
Health Services	45,450	0.02	29,142	0.02
Agricultural Products	71,918	0.03	9,461	0.01
Domestic Services	89,836	0.03	11,547	0.01
Resource Services	11,413	0.00	9,404	0.01
Transport. & Comm. Services	46,343	0.02	18,423	0.02
Recreation & Amusement	3,867	0.00	1,196	0.00
Education	4,823	0.00	947	0.00
Utility Services	68,895	0.02	23,113	0.02
Construction	15,701	0.01	1,228	0.00
Financial & Real Estate	177,480	0.06	129,928	0.11
Government	2,887	0.00	2,528	0.00
Metal Industries	690	0.00	0	0.00
Petroleum & Chemicals	309	0.00	0	0.00
Food Processing	25	0.00	8	0.00
Glass, Stone, & Clay	2	0.00	0	0.00
Mining	0	0.00	0	0.00
Agricultural Processing	0	0.00	0	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Farm Inputs & Machinery	0	0.00	0	0.00
Machinery & Equipment	0	0.00	0	0.00
Technology Industries	0	0.00	0	0.00
Transportation Equipment	0	0.00	0	0.00
<b>Subtotal</b>	<b>772,802</b>	<b>0.27</b>	<b>299,323</b>	<b>0.26</b>
<b>TOTAL CONTRIBUTIONS</b>	<b>5,403,521</b>	<b>1.89</b>	<b>2,672,171</b>	<b>2.29</b>
Rest of County	280,751,147	98.11	114,138,587	97.71
<b>Total in County</b>	<b>286,154,668</b>	<b>100.00</b>	<b>116,810,758</b>	<b>100.00</b>

Economic contributions developed using 2018 IMPLAN® software and data (reported in 2020 dollars).

