

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

Total forestland acres, 2018	197,856
Private ownership acres	151,922
Public ownership acres	45,935
Forestland assessed value, 2018	\$4,030,142
Ad valorem tax collections from forestland, 2018	\$455,487
Value of standing timber, 2018	\$287,750,173
Value of timber harvested, 2019	\$3,828,230
Timber severance tax collections (100%), 2019	\$11,837
Tax to Forest Resource Development Program (80%)	\$9,470
Tax returned to county government (20%)	\$2,367

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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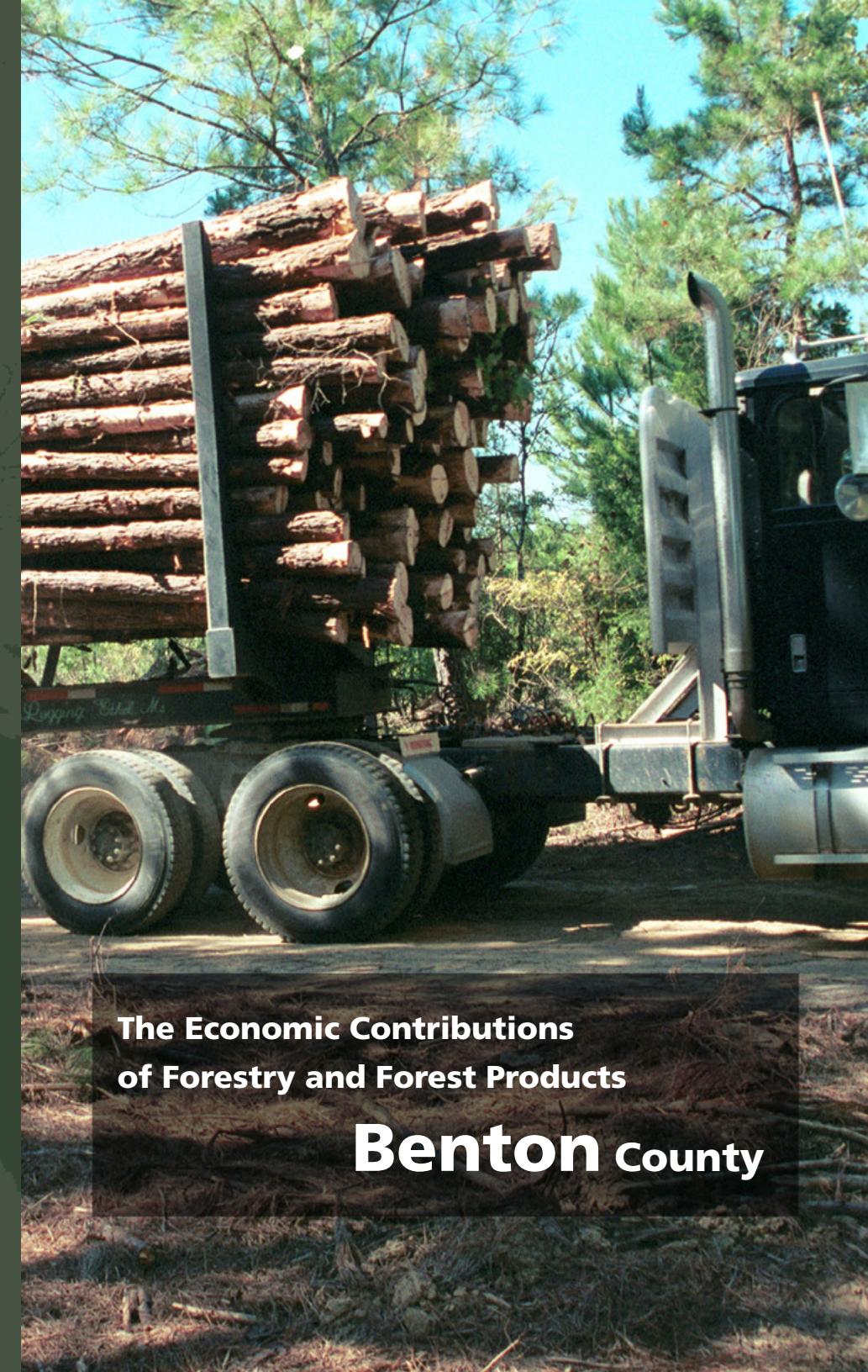
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The Economic Contributions  
of Forestry and Forest Products

**Benton County**



## EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Benton County during 2018 generated 23 jobs and over \$1.2 million in income. That's about 1.1% of jobs and 2.1% 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 \$3.5 million, or about 1.3% of economic output in Benton County. Forest-related value added amounted to over \$1.6 million, or about 1.5% 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 \$299,515 in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$212,822 for federal and \$86,693 for state and local governments.

# BENTON

Forestry and forest products are major components of Benton 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 Benton County, Mississippi.

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

	Number of Jobs	% of County	Income (\$)	% of County
<b>DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS</b>				
Misc. Forest Products	0	0.00	0	0.00
Logging	6	0.30	755,225	1.26
Solid Wood Products	7	0.36	273,035	0.45
Wood Furniture	4	0.20	116,315	0.19
Pulp & Paper	0	0.00	0	0.00
<b>Subtotal</b>	<b>17</b>	<b>0.86</b>	<b>1,144,575</b>	<b>1.90</b>
<b>INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS</b>				
Misc. Services	1	0.05	25,034	0.04
Wholesale & Retail Trade	1	0.05	19,672	0.03
Transport. & Comm. Services	1	0.05	36,938	0.06
Misc. Manufacturing	1	0.03	6,600	0.01
Resource Services	0	0.02	15,474	0.03
Financial & Real Estate	0	0.02	5,367	0.01
Health Services	0	0.02	16,130	0.03
Agricultural Products	0	0.01	1,516	0.00
Government	0	0.00	8,428	0.01
Construction	0	0.00	1,586	0.00
Utility Services	0	0.00	131	0.00
Education	0	0.00	150	0.00
Domestic Services	0	0.00	333	0.00
Recreation & Amusement	0	0.00	11	0.00
Metal Industries	0	0.00	0	0.00
Glass, Stone, & Clay	0	0.00	17	0.00
Transportation Equipment	0	0.00	4	0.00
Petroleum & Chemicals	0	0.00	0	0.00
Food Processing	0	0.00	0	0.00
Machinery & Equipment	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
Technology Industries	0	0.00	0	0.00
<b>Subtotal</b>	<b>5</b>	<b>0.26</b>	<b>137,391</b>	<b>0.23</b>
<b>TOTAL CONTRIBUTIONS</b>	<b>23</b>	<b>1.12</b>	<b>1,281,966</b>	<b>2.13</b>
Rest of County	1,996	98.88	58,871,365	97.87
<b>Total in County</b>	<b>2,019</b>	<b>100.00</b>	<b>60,153,331</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 Benton County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
<b>DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS</b>				
Misc. Forest Products	0	0.00	0	0.00
Logging	945,310	0.36	754,878	0.72
Solid Wood Products	1,248,220	0.47	449,925	0.43
Wood Furniture	721,692	0.27	153,796	0.15
Pulp & Paper	0	0.00	0	0.00
<b>Subtotal</b>	<b>2,915,222</b>	<b>1.10</b>	<b>1,358,600</b>	<b>1.29</b>
<b>INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS</b>				
Misc. Services	71,478	0.03	39,949	0.04
Wholesale & Retail Trade	90,387	0.03	34,939	0.03
Transport. & Comm. Services	126,587	0.05	40,673	0.04
Misc. Manufacturing	36,229	0.01	8,988	0.01
Resource Services	16,647	0.01	13,619	0.01
Financial & Real Estate	175,782	0.07	99,764	0.09
Health Services	38,860	0.01	19,577	0.02
Agricultural Products	7,529	0.00	2,790	0.00
Government	45,097	0.02	11,996	0.01
Construction	9,377	0.00	1,973	0.00
Utility Services	4,639	0.00	535	0.00
Education	758	0.00	183	0.00
Domestic Services	4,087	0.00	1,459	0.00
Recreation & Amusement	1,085	0.00	71	0.00
Metal Industries	383	0.00	0	0.00
Glass, Stone, & Clay	97	0.00	27	0.00
Transportation Equipment	83	0.00	6	0.00
Petroleum & Chemicals	151	0.00	0	0.00
Food Processing	0	0.00	0	0.00
Machinery & Equipment	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
Technology Industries	0	0.00	0	0.00
<b>Subtotal</b>	<b>629,256</b>	<b>0.24</b>	<b>276,550</b>	<b>0.26</b>
<b>TOTAL CONTRIBUTIONS</b>	<b>3,544,478</b>	<b>1.33</b>	<b>1,635,149</b>	<b>1.55</b>
Rest of County	262,061,984	98.67	103,922,567	98.45
<b>Total in County</b>	<b>265,606,462</b>	<b>100.00</b>	<b>105,557,716</b>	<b>100.00</b>

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

