

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

Total forestland acres, 2018	363,842
Private ownership acres	345,744
Public ownership acres	18,098
Forestland assessed value, 2018	\$9,685,313
Ad valorem tax collections from forestland, 2018	\$1,494,153
Value of standing timber, 2018	\$498,896,765
Value of timber harvested, 2019	\$13,498,378
Timber severance tax collections (100%), 2019	\$36,508
Tax to Forest Resource Development Program (80%)	\$29,206
Tax returned to county government (20%)	\$7,302

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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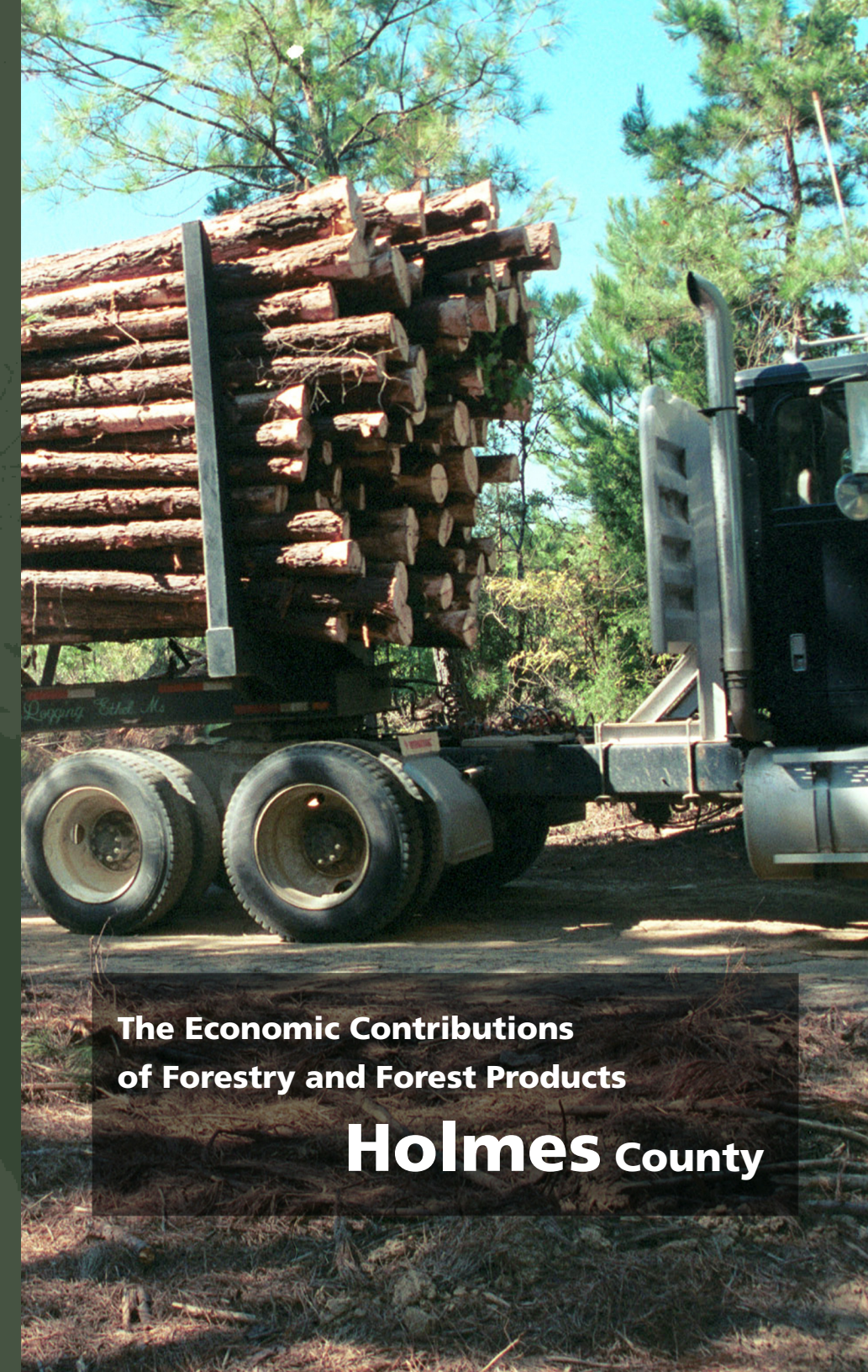
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The Economic Contributions  
of Forestry and Forest Products

**Holmes County**



## EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Holmes County during 2018 generated 207 jobs and over \$8.0 million in income. That's about 3.4% of jobs and 4.7% 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 \$65.3 million, or about 8.3% of economic output in Holmes County. Forest-related value added amounted to over \$16.5 million, or about 4.8% 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 \$2.91 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$1.63 million for federal and \$1.28 million for state and local governments.

# HOLMES

Forestry and forest products are a major component of Holmes 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 Holmes County, Mississippi.

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

	Number of Jobs	% of County	Income (\$)	% of County
<b>DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS</b>				
Misc. Forest Products	9	0.14	268,839	0.16
Logging	48	0.79	1,408,149	0.82
Solid Wood Products	7	0.11	35,078	0.02
Wood Furniture	0	0.00	0	0.00
Pulp & Paper	72	1.19	4,798,406	2.80
<b>Subtotal</b>	<b>135</b>	<b>2.24</b>	<b>6,510,472</b>	<b>3.80</b>
<b>INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS</b>				
Misc. Manufacturing	22	0.37	249,326	0.15
Transport. & Comm. Services	12	0.20	164,371	0.10
Resource Services	10	0.16	292,361	0.17
Misc. Services	9	0.15	312,365	0.18
Wholesale & Retail Trade	7	0.12	213,994	0.12
Financial & Real Estate	3	0.05	100,513	0.06
Utility Services	2	0.03	35,847	0.02
Health Services	2	0.03	75,676	0.04
Domestic Services	1	0.02	37,305	0.02
Construction	1	0.01	26,205	0.02
Agricultural Products	1	0.01	1,325	0.00
Education	0	0.01	4,033	0.00
Mining	0	0.01	257	0.00
Government	0	0.00	22,514	0.01
Recreation & Amusement	0	0.00	1,019	0.00
Glass, Stone, & Clay	0	0.00	670	0.00
Metal Industries	0	0.00	423	0.00
Farm Inputs & Machinery	0	0.00	230	0.00
Petroleum & Chemicals	0	0.00	0	0.00
Transportation Equipment	0	0.00	10	0.00
Machinery & Equipment	0	0.00	53	0.00
Food Processing	0	0.00	11	0.00
Agricultural Processing	0	0.00	0	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Technology Industries	0	0.00	0	0.00
<b>Subtotal</b>	<b>71</b>	<b>1.18</b>	<b>1,538,508</b>	<b>0.90</b>
<b>TOTAL CONTRIBUTIONS</b>	<b>207</b>	<b>3.43</b>	<b>8,048,980</b>	<b>4.70</b>
Rest of County	5,824	96.57	163,245,209	95.30
Total in County	6,031	100.00	171,294,189	100.00

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 Holmes County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
<b>DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS</b>				
Misc. Forest Products	442,424	0.06	277,118	0.08
Logging	3,049,659	0.39	1,470,137	0.43
Solid Wood Products	1,487,905	0.19	116,067	0.03
Wood Furniture	0	0.00	0	0.00
Pulp & Paper	52,818,784	6.68	11,827,157	3.46
<b>Subtotal</b>	<b>57,798,773</b>	<b>7.31</b>	<b>13,690,479</b>	<b>4.00</b>
<b>INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS</b>				
Misc. Manufacturing	1,014,565	0.13	295,711	0.09
Transport. & Comm. Services	1,336,623	0.17	219,051	0.06
Resource Services	320,037	0.04	246,715	0.07
Misc. Services	824,441	0.10	475,413	0.14
Wholesale & Retail Trade	1,125,439	0.14	620,853	0.18
Financial & Real Estate	1,052,699	0.13	603,350	0.18
Utility Services	1,078,683	0.14	187,207	0.05
Health Services	159,823	0.02	80,347	0.02
Domestic Services	263,428	0.03	41,215	0.01
Construction	141,197	0.02	34,217	0.01
Agricultural Products	97,505	0.01	29,860	0.01
Education	11,449	0.00	3,967	0.00
Mining	95,254	0.01	3,995	0.00
Government	25,763	0.00	22,534	0.01
Recreation & Amusement	4,838	0.00	2,336	0.00
Glass, Stone, & Clay	5,415	0.00	1,277	0.00
Metal Industries	1,222	0.00	434	0.00
Farm Inputs & Machinery	4,251	0.00	444	0.00
Petroleum & Chemicals	0	0.00	0	0.00
Transportation Equipment	293	0.00	13	0.00
Machinery & Equipment	338	0.00	103	0.00
Food Processing	84	0.00	17	0.00
Agricultural Processing	0	0.00	0	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Technology Industries	0	0.00	0	0.00
<b>Subtotal</b>	<b>7,563,349</b>	<b>0.96</b>	<b>2,869,060</b>	<b>0.84</b>
<b>TOTAL CONTRIBUTIONS</b>	<b>65,362,122</b>	<b>8.27</b>	<b>16,559,538</b>	<b>4.84</b>
Rest of County	725,080,977	91.73	325,345,296	95.16
Total in County	790,443,099	100.00	341,904,834	100.00

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

