

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

Total forestland acres, 2018	301,637
Private ownership acres	258,034
Public ownership acres	43,603
Forestland assessed value, 2018	\$10,904,242
Ad valorem tax collections from forestland, 2018	\$1,445,684
Value of standing timber, 2018	\$439,018,056
Value of timber harvested, 2019	\$20,881,210
Timber severance tax collections (100%), 2019	\$71,757
Tax to Forest Resource Development Program (80%)	\$57,406
Tax returned to county government (20%)	\$14,351

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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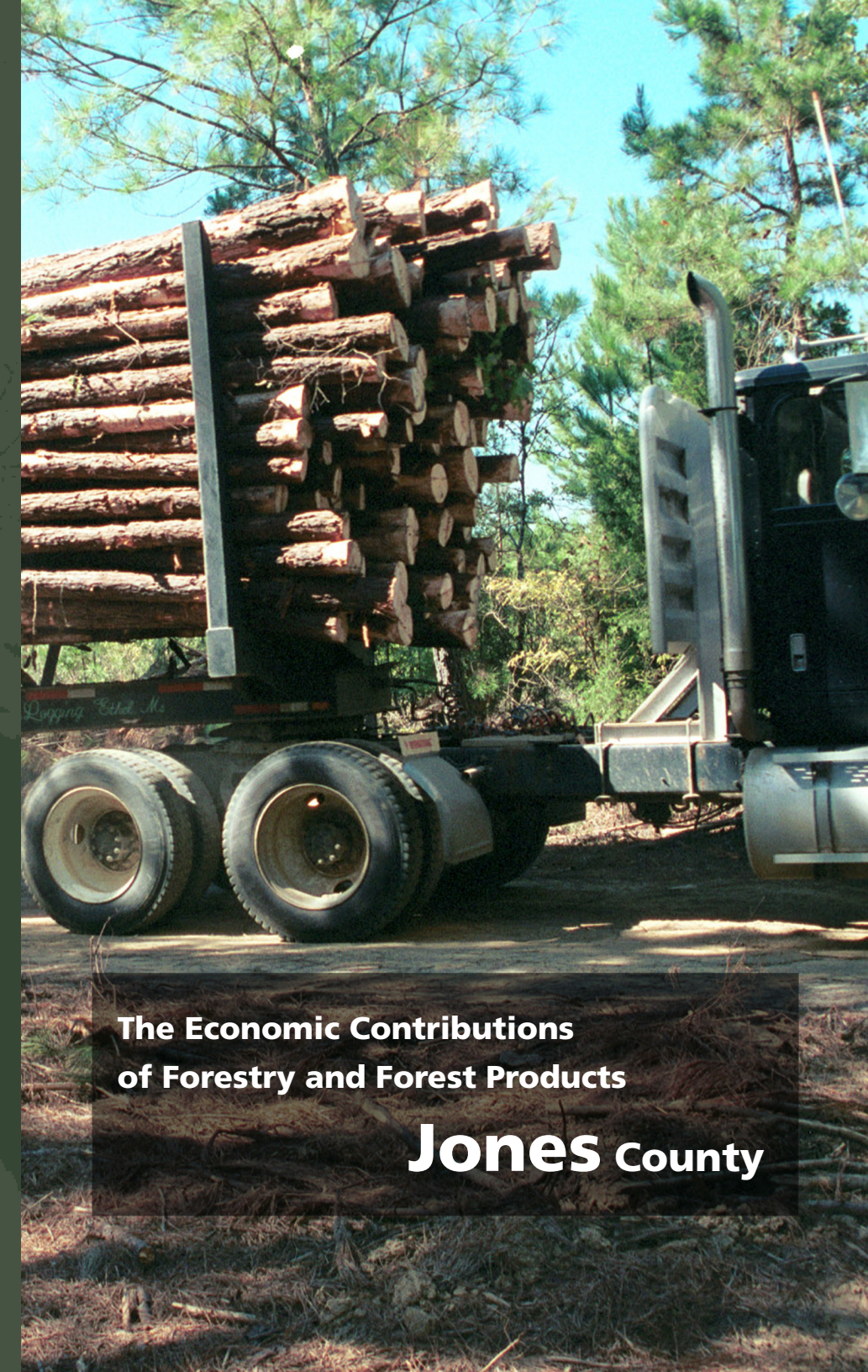
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The Economic Contributions  
of Forestry and Forest Products

Jones County

### EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Jones County during 2018 generated 1,691 jobs and over \$82.0 million in income. That's about 4.5% of jobs and 4.9% 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 \$581.9 million, or about 8.1% of economic output in Jones County. Forest-related value added amounted to over \$224.4 million, or about 8.0% 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 \$30.53 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$18.26 million for federal and \$12.27 million for state and local governments.

# JONES

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

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

	Number of Jobs	% of County	Income (\$)	% of County
<b>DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS</b>				
Misc. Forest Products	6	0.01	226,554	0.01
Logging	93	0.25	4,170,514	0.25
Solid Wood Products	912	2.44	50,103,360	2.97
Wood Furniture	79	0.21	3,011,876	0.18
Pulp & Paper	0	0.00	0	0.00
<b>Subtotal</b>	<b>1,090</b>	<b>2.91</b>	<b>57,512,304</b>	<b>3.41</b>
<b>INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS</b>				
Misc. Manufacturing	146	0.39	4,936,589	0.29
Misc. Services	110	0.29	3,233,354	0.19
Wholesale & Retail Trade	100	0.27	4,167,310	0.25
Transport. & Comm. Services	69	0.18	3,390,679	0.20
Financial & Real Estate	47	0.13	1,404,784	0.08
Utility Services	28	0.07	2,474,939	0.15
Resource Services	25	0.07	536,532	0.03
Health Services	21	0.06	1,282,724	0.08
Government	17	0.05	847,951	0.05
Construction	9	0.02	425,624	0.03
Mining	8	0.02	782,981	0.05
Domestic Services	8	0.02	500,891	0.03
Recreation & Amusement	6	0.02	60,434	0.00
Education	3	0.01	51,787	0.00
Petroleum & Chemicals	2	0.01	364,906	0.02
Agricultural Products	2	0.00	58,172	0.00
Agricultural Processing	0	0.00	8,636	0.00
Metal Industries	0	0.00	9,367	0.00
Food Processing	0	0.00	512	0.00
Glass, Stone, & Clay	0	0.00	2,107	0.00
Machinery & Equipment	0	0.00	630	0.00
Farm Inputs & Machinery	0	0.00	334	0.00
Transportation Equipment	0	0.00	42	0.00
Technology Industries	0	0.00	1	0.00
Fabric Mills & Leather	0	0.00	0	0.00
<b>Subtotal</b>	<b>601</b>	<b>1.61</b>	<b>24,541,287</b>	<b>1.45</b>
<b>TOTAL CONTRIBUTIONS</b>	<b>1,691</b>	<b>4.52</b>	<b>82,053,591</b>	<b>4.86</b>
Rest of County	35,749	95.48	1,605,421,680	95.14
<b>Total in County</b>	<b>37,441</b>	<b>100.00</b>	<b>1,687,475,271</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 Jones County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
<b>DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS</b>				
Misc. Forest Products	338,122	0.00	231,123	0.01
Logging	7,231,622	0.10	4,166,642	0.15
Solid Wood Products	442,009,177	6.14	166,488,552	5.89
Wood Furniture	10,112,597	0.14	3,604,924	0.13
Pulp & Paper	0	0.00	0	0.00
<b>Subtotal</b>	<b>459,691,518</b>	<b>6.38</b>	<b>174,491,241</b>	<b>6.18</b>
<b>INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS</b>				
Misc. Manufacturing	10,849,504	0.15	5,737,333	0.20
Misc. Services	8,761,799	0.12	4,636,379	0.16
Wholesale & Retail Trade	15,053,629	0.21	8,224,873	0.29
Transport. & Comm. Services	10,847,910	0.15	4,580,778	0.16
Financial & Real Estate	15,105,630	0.21	8,299,736	0.29
Utility Services	28,921,181	0.40	9,755,482	0.35
Resource Services	647,554	0.01	460,379	0.02
Health Services	2,463,857	0.03	1,495,711	0.05
Government	4,068,562	0.06	1,675,289	0.06
Construction	1,618,503	0.02	557,419	0.02
Mining	2,758,734	0.04	584,520	0.02
Domestic Services	3,085,179	0.04	1,436,648	0.05
Recreation & Amusement	319,772	0.00	121,088	0.00
Education	103,680	0.00	49,336	0.00
Petroleum & Chemicals	17,125,525	0.24	2,326,914	0.08
Agricultural Products	399,688	0.01	28,142	0.00
Agricultural Processing	61,370	0.00	11,986	0.00
Metal Industries	24,165	0.00	10,390	0.00
Food Processing	3,833	0.00	882	0.00
Glass, Stone, & Clay	10,006	0.00	3,858	0.00
Machinery & Equipment	3,730	0.00	933	0.00
Farm Inputs & Machinery	2,671	0.00	508	0.00
Transportation Equipment	383	0.00	51	0.00
Technology Industries	3	0.00	1	0.00
Fabric Mills & Leather	0	0.00	0	0.00
<b>Subtotal</b>	<b>122,236,869</b>	<b>1.70</b>	<b>49,998,639</b>	<b>1.77</b>
<b>TOTAL CONTRIBUTIONS</b>	<b>581,928,387</b>	<b>8.08</b>	<b>224,489,880</b>	<b>7.95</b>
Rest of County	6,622,464,263	91.92	2,599,854,460	92.05
<b>Total in County</b>	<b>7,204,392,650</b>	<b>100.00</b>	<b>2,824,344,340</b>	<b>100.00</b>

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

