

Itawamba County forestland acreage, ownership, value, and taxes collected.

Total forestland acres, 2018	293,451
Private ownership acres	279,260
Public ownership acres	14,191
Forestland assessed value, 2018	\$6,443,767
Ad valorem tax collections from forestland, 2018	\$815,459
Value of standing timber, 2018	\$459,336,359
Value of timber harvested, 2019	\$15,318,468
Timber severance tax collections (100%), 2019	\$42,956
Tax to Forest Resource Development Program (80%)	\$34,365
Tax returned to county government (20%)	\$8,591

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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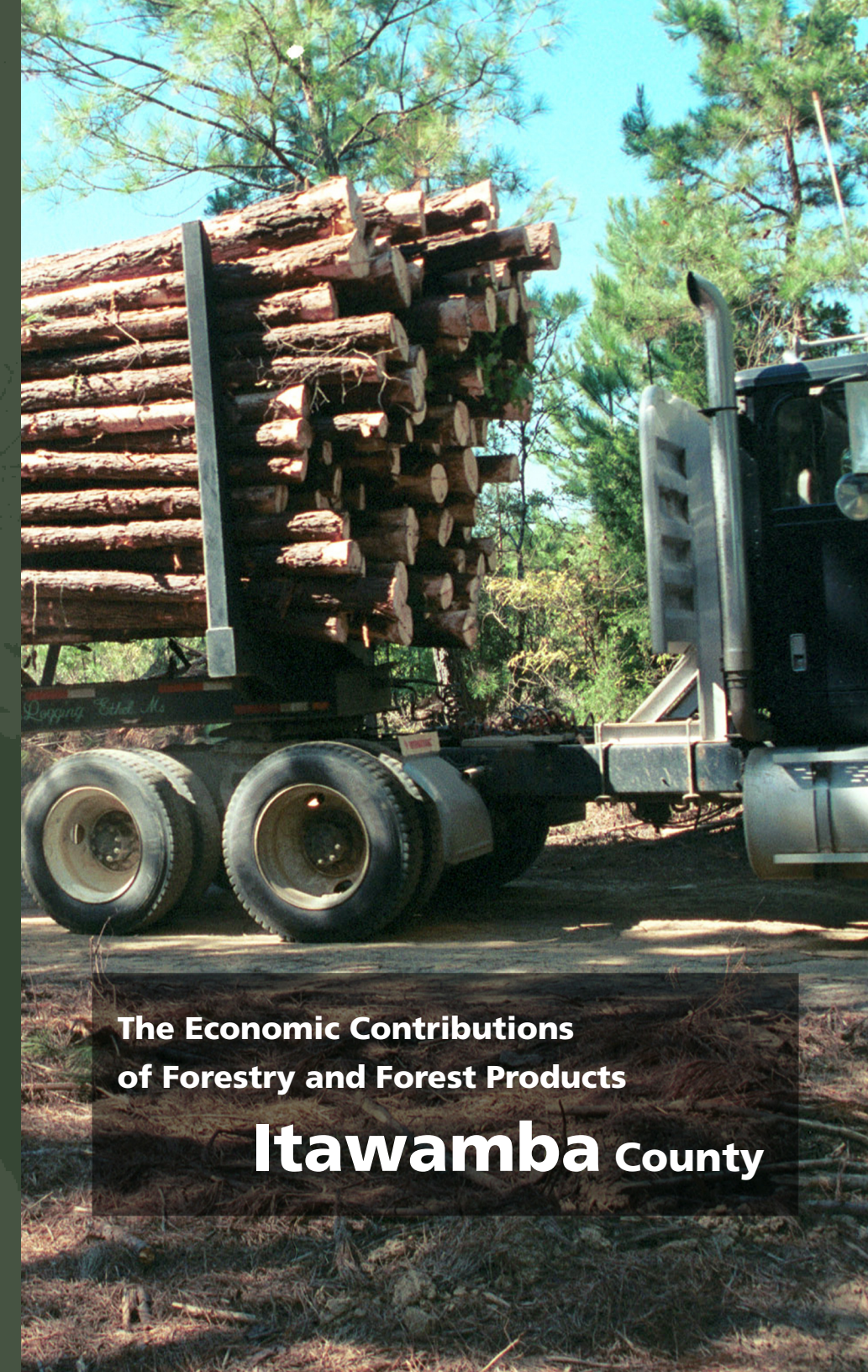
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The Economic Contributions
of Forestry and Forest Products

Itawamba County

EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Itawamba County during 2018 generated 898 jobs and over \$38.4 million in income. That's about 10.4% of jobs and 11.3% 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 \$155.8 million, or about 9.0% of economic output in Itawamba County. Forest-related value added amounted to over \$53.1 million, or about 9.6% 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 \$10.66 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$7.47 million for federal and \$3.19 million for state and local governments.

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

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

	Number of Jobs	% of County	Income (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	1	0.01	26,546	0.01
Logging	87	1.01	4,269,966	1.25
Solid Wood Products	62	0.72	2,591,728	0.76
Wood Furniture	580	6.74	26,170,858	7.69
Pulp & Paper	0	0.00	0	0.00
Subtotal	730	8.47	33,059,098	9.72
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Misc. Services	44	0.50	954,976	0.28
Wholesale & Retail Trade	40	0.47	1,451,962	0.43
Misc. Manufacturing	25	0.29	614,467	0.18
Transport. & Comm. Services	19	0.22	886,211	0.26
Financial & Real Estate	15	0.18	354,341	0.10
Health Services	8	0.09	477,528	0.14
Resource Services	3	0.04	21,587	0.01
Government	3	0.03	185,326	0.05
Construction	3	0.03	125,641	0.04
Agricultural Products	3	0.03	42,920	0.01
Utility Services	2	0.03	154,424	0.05
Domestic Services	2	0.02	77,533	0.02
Recreation & Amusement	1	0.01	14,090	0.00
Education	0	0.00	22,909	0.01
Mining	0	0.00	452	0.00
Transportation Equipment	0	0.00	3,047	0.00
Petroleum & Chemicals	0	0.00	362	0.00
Metal Industries	0	0.00	933	0.00
Glass, Stone, & Clay	0	0.00	525	0.00
Food Processing	0	0.00	255	0.00
Farm Inputs & Machinery	0	0.00	68	0.00
Machinery & Equipment	0	0.00	24	0.00
Technology Industries	0	0.00	0	0.00
Agricultural Processing	0	0.00	0	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	168	1.95	5,389,580	1.58
TOTAL CONTRIBUTIONS	898	10.42	38,448,678	11.30
Rest of County	7,720	89.58	301,811,992	88.70
Total in County	8,618	100.00	340,260,670	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 Itawamba County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	42,773	0.00	27,163	0.00
Logging	7,011,594	0.41	4,165,697	0.75
Solid Wood Products	14,993,550	0.87	4,752,382	0.86
Wood Furniture	111,070,702	6.42	33,097,869	5.97
Pulp & Paper	0	0.00	0	0.00
Subtotal	133,118,618	7.70	42,043,111	7.59
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Misc. Services	2,975,585	0.17	1,437,009	0.26
Wholesale & Retail Trade	5,607,579	0.32	2,846,728	0.51
Misc. Manufacturing	1,525,498	0.09	655,953	0.12
Transport. & Comm. Services	2,884,990	0.17	1,147,004	0.21
Financial & Real Estate	5,475,497	0.32	3,172,924	0.57
Health Services	841,291	0.05	500,496	0.09
Resource Services	50,818	0.00	24,220	0.00
Government	687,905	0.04	359,806	0.06
Construction	484,108	0.03	172,163	0.03
Agricultural Products	74,658	0.00	27,549	0.00
Utility Services	1,511,159	0.09	530,332	0.10
Domestic Services	530,301	0.03	195,344	0.04
Recreation & Amusement	46,437	0.00	21,477	0.00
Education	32,343	0.00	23,382	0.00
Mining	11,540	0.00	884	0.00
Transportation Equipment	14,417	0.00	3,251	0.00
Petroleum & Chemicals	4,421	0.00	723	0.00
Metal Industries	3,455	0.00	1,064	0.00
Glass, Stone, & Clay	3,720	0.00	985	0.00
Food Processing	1,038	0.00	338	0.00
Farm Inputs & Machinery	666	0.00	102	0.00
Machinery & Equipment	96	0.00	34	0.00
Technology Industries	0	0.00	0	0.00
Agricultural Processing	0	0.00	0	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	22,767,519	1.32	11,121,765	2.01
TOTAL CONTRIBUTIONS	155,886,138	9.02	53,164,877	9.59
Rest of County	1,573,059,642	90.98	501,049,061	90.41
Total in County	1,728,945,780	100.00	554,213,938	100.00

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

