

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

Total forestland acres, 2018	227,802
Private ownership acres	222,457
Public ownership acres	5,345
Forestland assessed value, 2018	\$7,912,160
Ad valorem tax collections from forestland, 2018	\$1,042,427
Value of standing timber, 2018	\$262,420,937
Value of timber harvested, 2019	\$9,834,830
Timber severance tax collections (100%), 2019	\$36,830
Tax to Forest Resource Development Program (80%)	\$29,464
Tax returned to county government (20%)	\$7,366

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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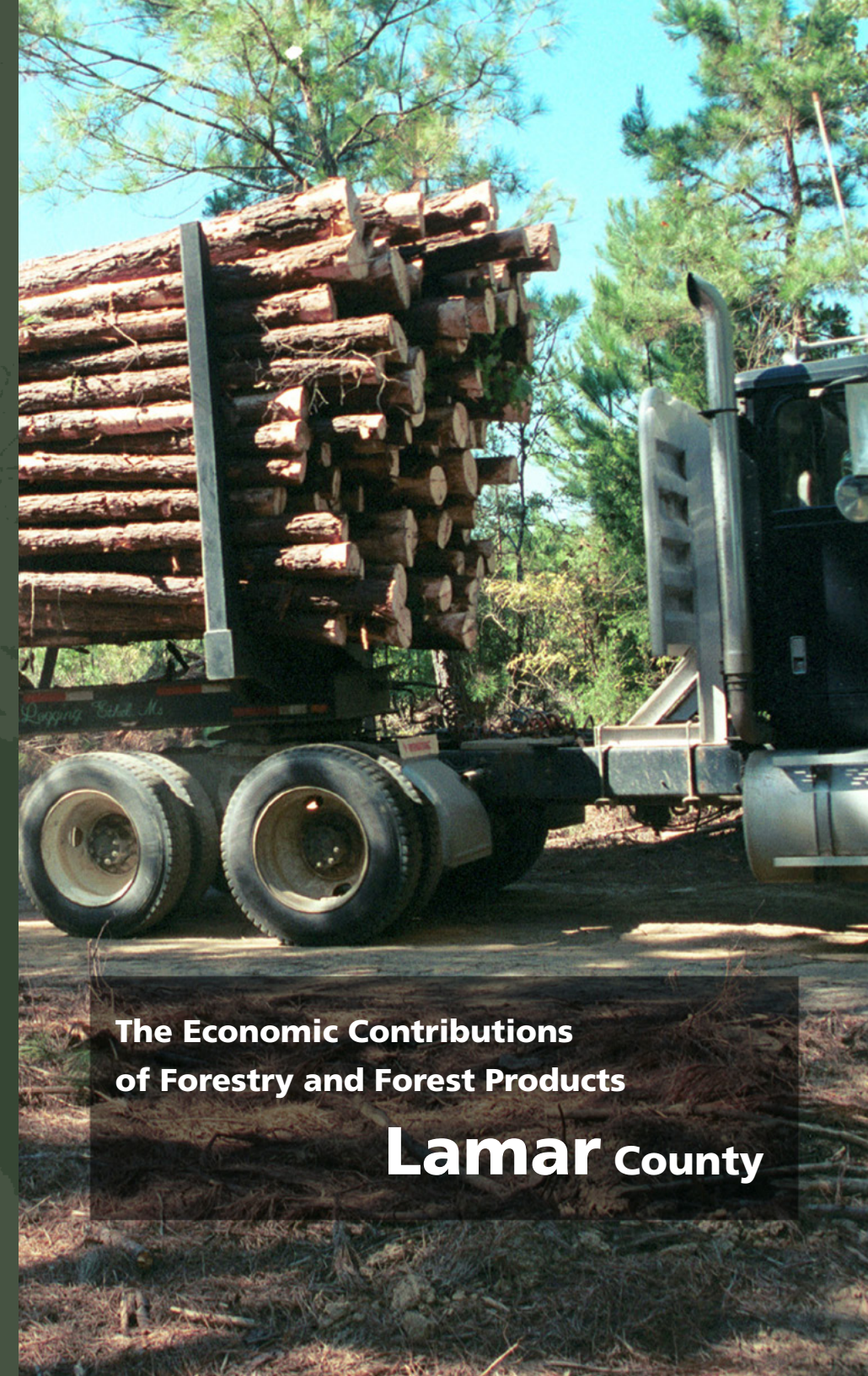
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The Economic Contributions
of Forestry and Forest Products

Lamar County

EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Lamar County during 2018 generated 558 jobs and over \$23.3 million in income. That's about 1.9% 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 \$85.0 million, or about 2.3% of economic output in Lamar County. Forest-related value added amounted to over \$38.3 million, or about 2.1% 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 \$7.32 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$4.78 million for federal and \$2.54 million for state and local governments.

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

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

	Number of Jobs	% of County	Income (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	16	0.05	507,161	0.05
Logging	177	0.59	6,301,211	0.57
Solid Wood Products	145	0.48	7,417,855	0.67
Wood Furniture	8	0.03	281,565	0.03
Pulp & Paper	0	0.00	0	0.00
Subtotal	347	1.16	14,507,792	1.31
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Resource Services	42	0.14	2,118,198	0.19
Misc. Services	40	0.13	1,072,021	0.10
Wholesale & Retail Trade	38	0.13	1,800,249	0.16
Misc. Manufacturing	30	0.10	937,629	0.08
Financial & Real Estate	18	0.06	479,072	0.04
Health Services	16	0.05	1,314,069	0.12
Transport. & Comm. Services	14	0.05	480,125	0.04
Utility Services	3	0.01	267,815	0.02
Recreation & Amusement	3	0.01	57,106	0.01
Domestic Services	2	0.01	113,264	0.01
Construction	2	0.01	89,349	0.01
Agricultural Products	2	0.01	34,281	0.00
Education	1	0.00	39,207	0.00
Government	1	0.00	47,815	0.00
Mining	0	0.00	12,517	0.00
Petroleum & Chemicals	0	0.00	8,353	0.00
Glass, Stone, & Clay	0	0.00	1,149	0.00
Food Processing	0	0.00	223	0.00
Machinery & Equipment	0	0.00	1	0.00
Metal Industries	0	0.00	223	0.00
Transportation Equipment	0	0.00	5	0.00
Farm Inputs & Machinery	0	0.00	43	0.00
Agricultural Processing	0	0.00	23	0.00
Technology Industries	0	0.00	1	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	211	0.70	8,872,739	0.80
TOTAL CONTRIBUTIONS	558	1.86	23,380,531	2.11
Rest of County	29,438	98.14	1,082,243,665	97.89
Total in County	29,996	100.00	1,105,624,196	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 Lamar County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	834,091	0.02	6,201,492	0.34
Logging	12,032,959	0.33	1,753,382	0.10
Solid Wood Products	43,841,286	1.21	349,928	0.02
Wood Furniture	986,439	0.03	0	0.00
Pulp & Paper	0	0.00	20,210	0.00
Subtotal	57,694,774	1.59	8,325,011	0.45
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Resource Services	2,069,884	0.06	15,194	0.00
Misc. Services	2,941,518	0.08	2,910,254	0.16
Wholesale & Retail Trade	5,702,590	0.16	623,033	0.03
Misc. Manufacturing	2,214,375	0.06	17,110,728	0.93
Financial & Real Estate	5,366,353	0.15	36,553	0.00
Health Services	2,470,342	0.07	59,536	0.00
Transport. & Comm. Services	1,821,455	0.05	98,703	0.01
Utility Services	2,815,205	0.08	110,469	0.01
Recreation & Amusement	177,230	0.00	323,165	0.02
Domestic Services	788,713	0.02	1,526,119	0.08
Construction	320,251	0.01	27	0.00
Agricultural Products	338,082	0.01	520,498	0.03
Education	65,105	0.00	1,496,452	0.08
Government	95,732	0.00	0	0.00
Mining	97,777	0.00	988,400	0.05
Petroleum & Chemicals	69,453	0.00	2,299	0.00
Glass, Stone, & Clay	9,638	0.00	290	0.00
Food Processing	2,303	0.00	0	0.00
Machinery & Equipment	879	0.00	1	0.00
Metal Industries	1,718	0.00	84	0.00
Transportation Equipment	196	0.00	3,143,317	0.17
Farm Inputs & Machinery	779	0.00	11	0.00
Agricultural Processing	213	0.00	357	0.00
Technology Industries	5	0.00	8	0.00
Fabric Mills & Leather	0	0.00	1,087,306	0.06
Subtotal	27,369,796	0.75	30,052,803	1.63
TOTAL CONTRIBUTIONS	85,064,570	2.34	38,377,814	2.08
Rest of County	3,548,626,500	97.66	1,806,699,241	97.92
Total in County	3,633,691,070	100.00	1,845,077,055	100.00

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

