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

Total forestland acres, 2018	336,020
Private ownership acres	313,427
Public ownership acres	22,592
Forestland assessed value, 2018	\$9,759,226
Ad valorem tax collections from forestland, 2018	\$1,093,814
Value of standing timber, 2018	\$511,687,265
Value of timber harvested, 2019	\$31,104,322
Timber severance tax collections (100%), 2019	\$97,299
Tax to Forest Resource Development Program (80%)	\$77,839
Tax returned to county government (20%)	\$19,460

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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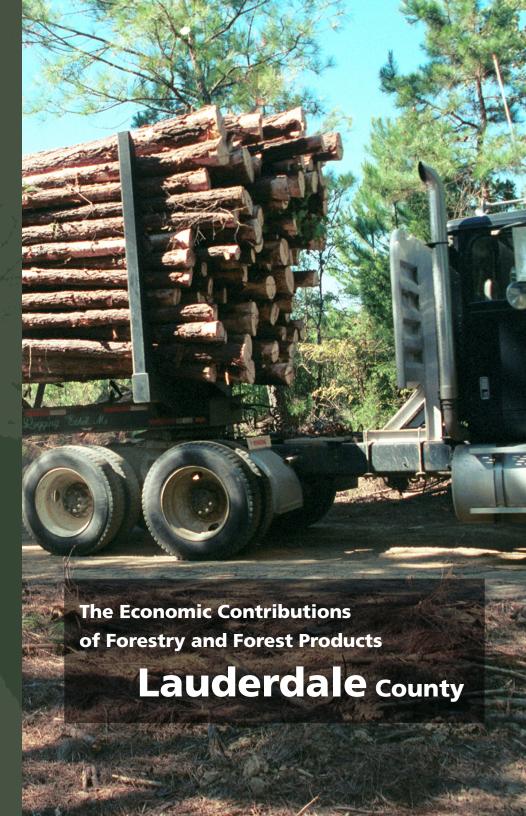
By Shaun M. Tanger, PhD, Assistant Extension Professor, Forestry; Marcus K. Measells, MS, Senior Extension Associate, Forestry; James E. Henderson, PhD, Extension Professor and Head, Coastal Research and Extension Center; and Ian A. Munn, PhD, Associate Dean and Professor, Forestry.

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Produced by Agricultural Communications.

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Extension Service of Mississippi State University, cooperating with U.S. Department of Agriculture. Published in furtherance of Acts of Congress, May 8 and June 30, 1914. GARY B. JACKSON, Director



EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Lauderdale County during 2018 generated 707 jobs and over \$31.4 million in income. That's about 1.5% of jobs and 1.5% 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 \$119.1 million, or about 1.9% of economic output in Lauderdale County. Forest-related value added amounted to over \$46.4 million, or about 1.4% 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 \$8.93 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$5.65 million for federal and \$3.28 million for state and local governments.

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

DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS Misc. Forest Products 7 0.01 359,750 Logging 112 0.24 4,739,175 Solid Wood Products 180 0.39 6,342,800 Wood Furniture 82 0.18 5,298,338 Pulp & Paper 54 0.12 2,694,812 Subtotal 436 0.94 19,434,874 INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS Wholesale & Retail Trade 62 0.13 3,219,964	% of County 0.02 0.23 0.31 0.26 0.13 0.94
Misc. Forest Products 7 0.01 359,750 Logging 112 0.24 4,739,175 Solid Wood Products 180 0.39 6,342,800 Wood Furniture 82 0.18 5,298,338 Pulp & Paper 54 0.12 2,694,812 Subtotal 436 0.94 19,434,874 INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS Wholesale & Retail Trade 62 0.13 3,219,964	0.23 0.31 0.26 0.13
Logging 112 0.24 4,739,175 Solid Wood Products 180 0.39 6,342,800 Wood Furniture 82 0.18 5,298,338 Pulp & Paper 54 0.12 2,694,812 Subtotal 436 0.94 19,434,874 INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS Wholesale & Retail Trade 62 0.13 3,219,964	0.23 0.31 0.26 0.13
Solid Wood Products 180 0.39 6,342,800 Wood Furniture 82 0.18 5,298,338 Pulp & Paper 54 0.12 2,694,812 Subtotal 436 0.94 19,434,874 INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS Wholesale & Retail Trade 62 0.13 3,219,964	0.31 0.26 0.13
Wood Furniture 82 0.18 5,298,338 Pulp & Paper 54 0.12 2,694,812 Subtotal 436 0.94 19,434,874 INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS Wholesale & Retail Trade 62 0.13 3,219,964	0.26 0.13
Pulp & Paper 54 0.12 2,694,812 Subtotal 436 0.94 19,434,874 INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS Wholesale & Retail Trade 62 0.13 3,219,964	0.13
Subtotal4360.9419,434,874INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORSWholesale & Retail Trade620.133,219,964	
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORSWholesale & Retail Trade620.133,219,964	0.94
Wholesale & Retail Trade 62 0.13 3,219,964	
	0.16
Misc. Services 48 0.10 1,377,628	0.07
Misc. Manufacturing 48 0.10 1,947,835	0.09
Resource Services 34 0.07 1,206,214	0.06
Health Services 25 0.05 1,729,562	80.0
Financial & Real Estate 20 0.04 692,091	0.03
Transport. & Comm. Services 16 0.03 782,879	0.04
Domestic Services 5 0.01 258,123	0.01
Education 4 0.01 179,441	0.01
Recreation & Amusement 3 0.01 50,757	0.00
Utility Services 3 0.01 262,161	0.01
Government 2 0.01 174,865	0.01
Construction 2 0.00 71,014	0.00
Agricultural Products 1 0.00 9,740	0.00
Glass, Stone, & Clay 0 0.00 26,356	0.00
Metal Industries 0 0.00 15,232	0.00
Mining 0 0.00 436	0.00
Petroleum & Chemicals 0 0.00 3,198	0.00
Food Processing 0 0.00 1,017	0.00
Transportation Equipment 0 0.00 646	0.00
Machinery & Equipment 0 0.00 64	0.00
Agricultural Processing 0 0.00 27	0.00
Technology Industries 0 0.00 21	0.00
Farm Inputs & Machinery 0 0.00 12	0.00
Fabric Mills & Leather 0 0.00 0	0.00
Subtotal 272 0.59 12,009,283	0.58
TOTAL CONTRIBUTIONS 707 1.53 31,444,157	1.53
Rest of County 45,401 98.47 2,027,939,564	98.47
Total in County 46,108 100.00 2,059,383,721	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 Lauderdale County, Mississippi, 2018.

			Value Added (\$)	% of County		
DIRECT CONTRIBUTIONS I		RELATED SEC				
Misc. Forest Products	492,087	0.01	362,346	0.01		
Logging	8,379,085	0.13	4,691,435	0.14		
Solid Wood Products	37,807,978	0.59	11,303,764	0.33		
Wood Furniture	12,796,666	0.20	6,053,329	0.18		
Pulp & Paper	21,065,552	0.33	4,013,177	0.12		
Subtotal	80,541,369	1.26	26,424,050	0.78		
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS						
Wholesale & Retail Trade	11,056,435	0.17	5,803,158	0.17		
Misc. Services	3,663,621	0.06	1,985,914	0.06		
Misc. Manufacturing	4,280,040	0.07	2,298,494	0.07		
Resource Services	1,268,010	0.02	1,010,696	0.03		
Health Services	3,614,602	0.06	1,997,665	0.06		
Financial & Real Estate	6,318,286	0.10	3,427,932	0.10		
Transport. & Comm. Services	2,797,514	0.04	1,183,962	0.03		
Domestic Services	1,605,852	0.03	655,364	0.02		
Education	284,983	0.00	198,594	0.01		
Recreation & Amusement	188,449	0.00	92,009	0.00		
Utility Services	2,440,216	0.04	917,324	0.03		
Government	479,901	0.01	242,920	0.01		
Construction	307,848	0.00	97,286	0.00		
Agricultural Products	18,946	0.00	5,082	0.00		
Glass, Stone, & Clay	155,845	0.00	72,662	0.00		
Metal Industries	69,184	0.00	20,449	0.00		
Mining	10,992	0.00	861	0.00		
Petroleum & Chemicals	26,575	0.00	8,319	0.00		
Food Processing	3,893	0.00	1,384	0.00		
Transportation Equipment	3,670	0.00	915	0.00		
Machinery & Equipment	282	0.00	88	0.00		
Agricultural Processing	280	0.00	32	0.00		
Technology Industries	105	0.00	36	0.00		
Farm Inputs & Machinery	317	0.00	24	0.00		
Fabric Mills & Leather	0	0.00	0	0.00		
Subtotal	38,595,845	0.61	20,021,167	0.59		
TOTAL CONTRIBUTIONS	119,137,214	1.87	46,445,217	1.37		
Rest of County	6,254,645,067	98.13	3,336,804,183	98.63		
Total in County	6,373,782,281	100.00	3,383,249,400	100.00		

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

LAUDERDALE

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

