

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

Total forestland acres, 2018	207,104
Private ownership acres	159,396
Public ownership acres	47,707
Forestland assessed value, 2018	\$6,652,641
Ad valorem tax collections from forestland, 2018	\$776,895
Value of standing timber, 2018	\$552,869,488
Value of timber harvested, 2019	\$7,950,759
Timber severance tax collections (100%), 2019	\$17,643
Tax to Forest Resource Development Program (80%)	\$14,115
Tax returned to county government (20%)	\$3,529

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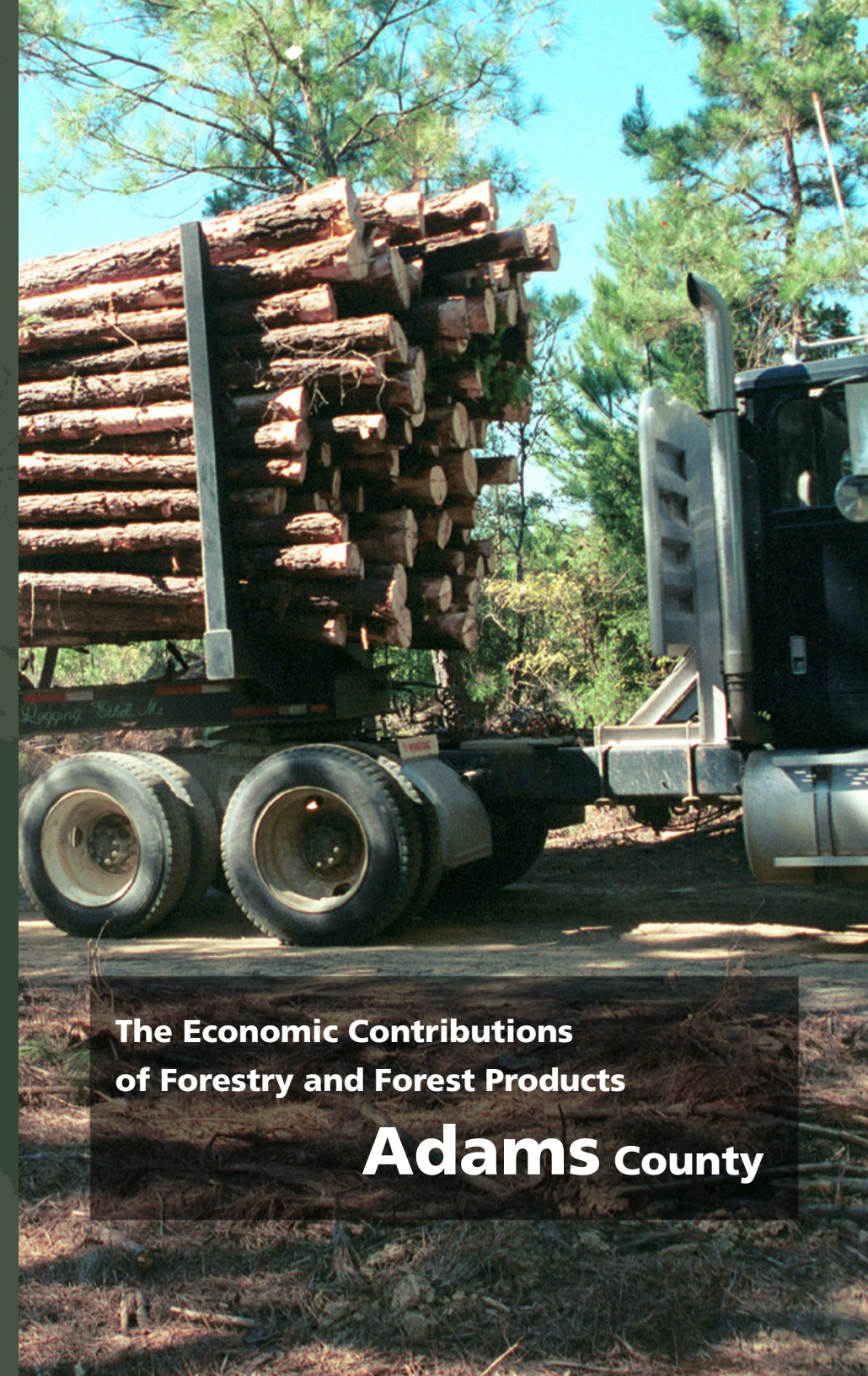
By Shaun M. Tanger, PhD, Assistant Extension Professor, Forestry; Marcus K. Measells, MS, Senior Extension Associate, Forestry; James E. Henderson, PhD, Extension Professor and Head, Coastal Research and Extension Center; and Ian A. Munn, PhD, Associate Dean and Professor, Forestry.

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The Economic Contributions
of Forestry and Forest Products

Adams County

EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Adams County during 2018 generated 485 jobs and over \$22.4 million in income. That's over 3.0% of jobs and 3.7% 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 \$115.2 million, or about 5.6% of economic output in Adams County. Forest-related value added amounted to over \$41.7 million, or about 4.3% 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 \$7.73 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$4.84 million for federal and \$2.89 million for state and local governments.

ADAMS

Forestry and forest products are major components of Adams 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 Adams County, Mississippi.

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

	Number of Jobs	% of County	Income (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	5	0.03	38,882	0.01
Logging	100	0.62	1,314,641	0.22
Solid Wood Products	100	0.62	2,933,028	0.49
Wood Furniture	3	0.02	164,731	0.03
Pulp & Paper	52	0.32	9,321,439	1.54
Subtotal	260	1.62	13,772,721	2.28
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	52	0.32	2,546,631	0.42
Misc. Services	42	0.26	1,171,194	0.19
Misc. Manufacturing	35	0.22	1,029,754	0.17
Transport. & Comm. Services	20	0.13	1,085,263	0.18
Financial & Real Estate	20	0.12	546,808	0.09
Health Services	19	0.12	1,149,269	0.19
Resource Services	19	0.12	249,344	0.04
Government	3	0.02	246,333	0.04
Utility Services	3	0.02	161,633	0.03
Domestic Services	3	0.02	160,161	0.03
Construction	2	0.01	68,095	0.01
Recreation & Amusement	2	0.01	31,521	0.01
Agricultural Products	2	0.01	143,410	0.02
Education	1	0.01	32,981	0.01
Mining	1	0.01	22,230	0.00
Glass, Stone, & Clay	1	0.00	37,207	0.01
Metal Industries	0	0.00	16,878	0.00
Petroleum & Chemicals	0	0.00	16,842	0.00
Food Processing	0	0.00	1,360	0.00
Agricultural Processing	0	0.00	906	0.00
Transportation Equipment	0	0.00	57	0.00
Farm Inputs & Machinery	0	0.00	22	0.00
Machinery & Equipment	0	0.00	6	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Technology Industries	0	0.00	0	0.00
Subtotal	225	1.40	8,717,906	1.44
TOTAL CONTRIBUTIONS	485	3.02	22,490,627	3.73
Rest of County	15,584	96.98	580,839,612	96.27
Total in County	16,069	100.00	603,330,239	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 Adams County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	317,523	0.02	41,402	0.00
Logging	6,295,917	0.30	1,346,963	0.14
Solid Wood Products	27,389,985	1.32	6,619,692	0.68
Wood Furniture	542,447	0.03	167,439	0.02
Pulp & Paper	49,631,914	2.40	18,420,802	1.90
Subtotal	84,177,785	4.07	26,596,298	2.75
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	9,178,733	0.44	4,689,859	0.48
Misc. Services	3,060,650	0.15	1,664,501	0.17
Misc. Manufacturing	2,213,739	0.11	1,110,804	0.11
Transport. & Comm. Services	3,817,828	0.18	1,677,290	0.17
Financial & Real Estate	5,330,710	0.26	2,731,346	0.28
Health Services	2,448,479	0.12	1,335,807	0.14
Resource Services	360,751	0.02	218,067	0.02
Government	795,229	0.04	436,929	0.05
Utility Services	1,225,748	0.06	417,222	0.04
Domestic Services	995,487	0.05	411,217	0.04
Construction	344,868	0.02	95,498	0.01
Recreation & Amusement	115,371	0.01	61,899	0.01
Agricultural Products	87,842	0.00	32,258	0.00
Education	41,413	0.00	29,835	0.00
Mining	289,814	0.01	22,409	0.00
Glass, Stone, & Clay	375,794	0.02	116,403	0.01
Metal Industries	72,222	0.00	18,830	0.00
Petroleum & Chemicals	309,241	0.01	32,673	0.00
Food Processing	7,148	0.00	1,771	0.00
Agricultural Processing	9,810	0.00	1,045	0.00
Transportation Equipment	418	0.00	61	0.00
Farm Inputs & Machinery	416	0.00	43	0.00
Machinery & Equipment	55	0.00	11	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Technology Industries	0	0.00	0	0.00
Subtotal	31,081,766	1.50	15,105,776	1.56
TOTAL CONTRIBUTIONS	115,259,551	5.57	41,702,075	4.31
Rest of County	1,952,245,063	94.43	926,222,749	95.69
Total in County	2,067,504,614	100.00	967,924,824	100.00

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

