

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

Total forestland acres, 2018	196,656
Private ownership acres	196,656
Public ownership acres	0
Forestland assessed value, 2018	\$6,229,592
Ad valorem tax collections from forestland, 2018	\$775,460
Value of standing timber, 2018	\$232,049,734
Value of timber harvested, 2019	\$9,361,911
Timber severance tax collections (100%), 2019	\$35,250
Tax to Forest Resource Development Program (80%)	\$28,200
Tax returned to county government (20%)	\$7,050

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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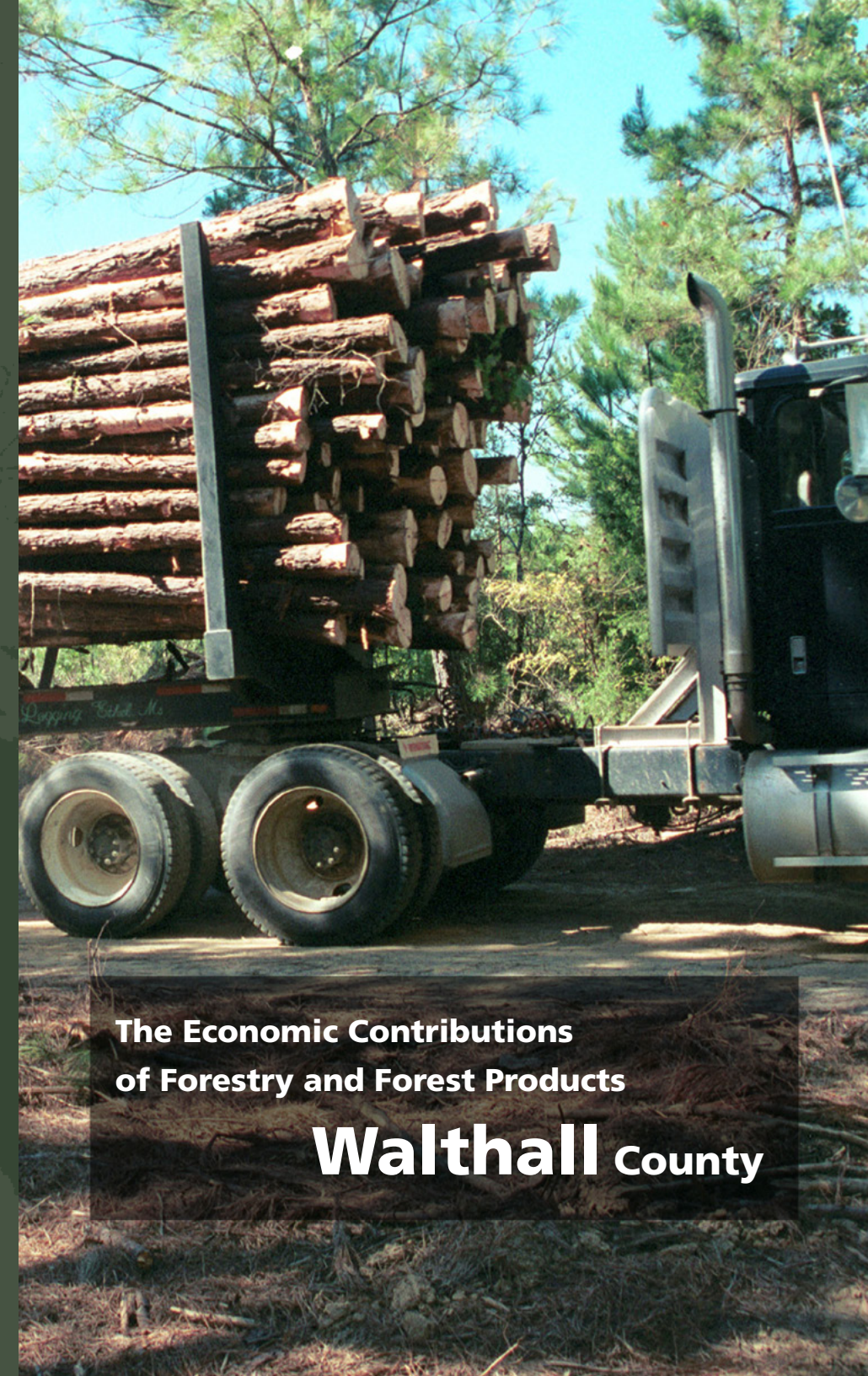
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The Economic Contributions
of Forestry and Forest Products

Walthall County

EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Walthall County during 2018 generated 237 jobs and over \$8.7 million in income. That's about 5.0% of jobs and 6.4% 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 \$37.4 million, or about 6.4% of economic output in Walthall County. Forest-related value added amounted to over \$14.1 million, or about 5.8% 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 \$3.13 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$2.20 million for federal and \$929,030 for state and local governments.

WALTHALL

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

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

	Number of Jobs	% of County	Income (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	2	0.04	61,482	0.04
Logging	84	1.78	2,725,158	1.99
Solid Wood Products	99	2.08	4,824,183	3.52
Wood Furniture	0	0.00	0	0.00
Pulp & Paper	0	0.00	0	0.00
Subtotal	185	3.89	7,610,822	5.56
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Agricultural Products	1	0.02	36,255	0.03
Resource Services	4	0.07	1,620	0.00
Mining	0	0.00	495	0.00
Utility Services	1	0.02	23,845	0.02
Construction	1	0.01	30,052	0.02
Agricultural Processing	0	0.00	1	0.00
Food Processing	0	0.00	43	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Misc. Manufacturing	5	0.10	75,913	0.06
Petroleum & Chemicals	0	0.00	101	0.00
Glass, Stone, & Clay	0	0.00	1	0.00
Metal Industries	0	0.00	77	0.00
Farm Inputs & Machinery	0	0.00	9	0.00
Machinery & Equipment	0	0.00	0	0.00
Technology Industries	0	0.00	0	0.00
Transportation Equipment	0	0.00	1	0.00
Wholesale & Retail Trade	11	0.22	286,320	0.21
Transport. & Comm. Services	6	0.13	162,597	0.12
Recreation & Amusement	3	0.07	3,348	0.00
Domestic Services	1	0.03	17,494	0.01
Misc. Services	13	0.27	364,735	0.27
Financial & Real Estate	5	0.10	71,001	0.05
Education	1	0.01	6,465	0.00
Health Services	2	0.04	60,072	0.04
Government	0	0.01	24,690	0.02
Subtotal	53	1.11	1,165,137	0.85
TOTAL CONTRIBUTIONS	237	5.00	8,775,959	6.41
Rest of County	4,507	95.00	128,139,475	93.59
Total in County	4,744	100.00	136,915,434	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 Walthall County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	95,495	0.02	62,653	0.03
Logging	5,479,058	0.94	2,697,100	1.11
Solid Wood Products	25,563,392	4.39	8,853,876	3.63
Wood Furniture	0	0.00	0	0.00
Pulp & Paper	0	0.00	0	0.00
Subtotal	31,137,945	5.35	11,613,628	4.77
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Agricultural Products	243,477	0.04	21,794	0.01
Resource Services	31,277	0.01	4,285	0.00
Mining	19,406	0.00	1,419	0.00
Utility Services	406,617	0.07	96,962	0.04
Construction	120,181	0.02	38,628	0.02
Agricultural Processing	45	0.00	2	0.00
Food Processing	208	0.00	65	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Misc. Manufacturing	273,388	0.05	86,688	0.04
Petroleum & Chemicals	2,291	0.00	244	0.00
Glass, Stone, & Clay	16	0.00	1	0.00
Metal Industries	1,112	0.00	108	0.00
Farm Inputs & Machinery	501	0.00	22	0.00
Machinery & Equipment	1	0.00	0	0.00
Technology Industries	0	0.00	0	0.00
Transportation Equipment	58	0.00	2	0.00
Wholesale & Retail Trade	1,483,174	0.25	682,671	0.28
Transport. & Comm. Services	766,859	0.13	220,456	0.09
Recreation & Amusement	44,369	0.01	15,422	0.01
Domestic Services	356,306	0.06	58,001	0.02
Misc. Services	1,033,688	0.18	494,562	0.20
Financial & Real Estate	1,365,779	0.23	709,215	0.29
Education	20,255	0.00	6,326	0.00
Health Services	126,709	0.02	64,594	0.03
Government	28,638	0.00	24,713	0.01
Subtotal	6,324,355	1.09	2,526,180	1.04
TOTAL CONTRIBUTIONS	37,462,300	6.44	14,139,808	5.80
Rest of County	544,275,218	93.56	229,533,788	94.20
Total in County	581,737,518	100.00	243,673,596	100.00

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

