

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

Total forestland acres, 2018	207,500
Private ownership acres	149,602
Public ownership acres	57,897
Forestland assessed value, 2018	\$7,049,327
Ad valorem tax collections from forestland, 2018	\$855,154
Value of standing timber, 2018	\$248,486,556
Value of timber harvested, 2019	\$6,022,611
Timber severance tax collections (100%), 2019	\$23,586
Tax to Forest Resource Development Program (80%)	\$18,869
Tax returned to county government (20%)	\$4,717

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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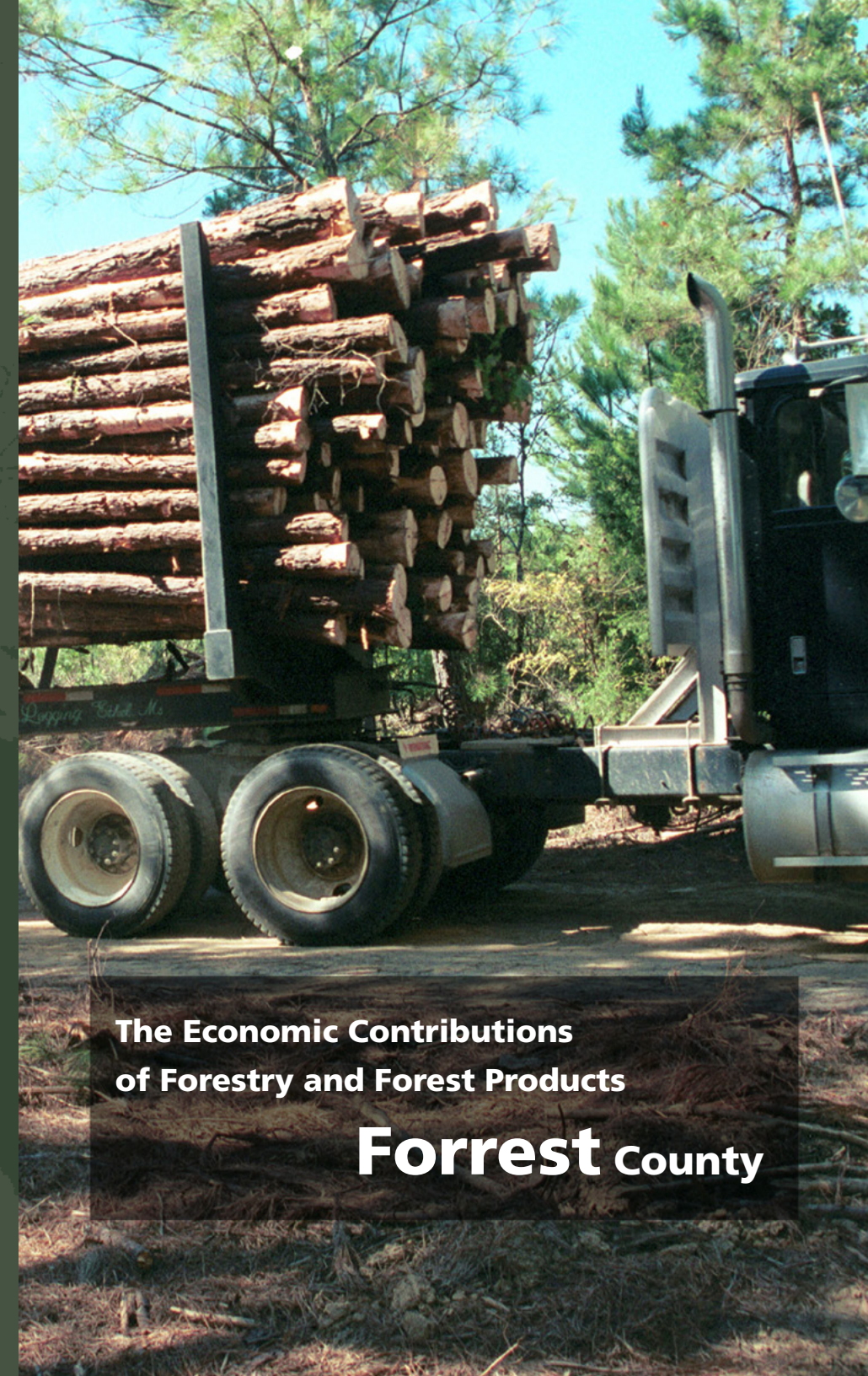
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The Economic Contributions
of Forestry and Forest Products

Forrest County

EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Forrest County during 2018 generated 1,195 jobs and over \$56.4 million in income. That's about 2.1% of jobs and 2.2% 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 \$429.0 million, or about 5.2% of economic output in Forrest County. Forest-related value added amounted to over \$131.9 million, or about 3.2% 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 \$20.38 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$11.28 million for federal and \$9.10 million for state and local governments.

FORREST

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

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

	Number of Jobs	% of County	Income (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	16	0.03	622,500	0.02
Logging	101	0.18	2,546,234	0.10
Solid Wood Products	102	0.18	4,385,796	0.17
Wood Furniture	0	0.00	0	0.00
Pulp & Paper	417	0.74	22,193,062	0.86
Subtotal	637	1.14	29,747,592	1.15
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	152	0.27	7,477,233	0.29
Misc. Manufacturing	136	0.24	5,948,257	0.23
Misc. Services	97	0.17	2,958,871	0.11
Financial & Real Estate	54	0.10	2,118,416	0.08
Transport. & Comm. Services	48	0.08	3,233,067	0.12
Resource Services	20	0.04	1,363,897	0.05
Health Services	18	0.03	1,460,339	0.06
Domestic Services	8	0.02	562,645	0.02
Utility Services	6	0.01	625,511	0.02
Government	5	0.01	431,782	0.02
Construction	5	0.01	245,828	0.01
Education	4	0.01	147,155	0.01
Recreation & Amusement	3	0.01	52,013	0.00
Agricultural Products	1	0.00	3,469	0.00
Petroleum & Chemicals	0	0.00	37,842	0.00
Agricultural Processing	0	0.00	8,354	0.00
Mining	0	0.00	5,532	0.00
Food Processing	0	0.00	8,004	0.00
Metal Industries	0	0.00	3,877	0.00
Glass, Stone, & Clay	0	0.00	2,903	0.00
Machinery & Equipment	0	0.00	1,101	0.00
Farm Inputs & Machinery	0	0.00	878	0.00
Transportation Equipment	0	0.00	25	0.00
Technology Industries	0	0.00	18	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	558	1.00	26,697,019	1.03
TOTAL CONTRIBUTIONS	1,195	2.13	56,444,611	2.17
Rest of County	54,882	97.87	2,538,904,243	97.83
Total in County	56,077	100.00	2,595,348,854	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 Forrest County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	948,539	0.01	633,538	0.02
Logging	5,948,198	0.07	2,613,772	0.06
Solid Wood Products	43,803,221	0.53	16,004,264	0.39
Wood Furniture	0	0.00	0	0.00
Pulp & Paper	290,967,705	3.50	68,377,790	1.65
Subtotal	341,667,663	4.11	87,629,364	2.12
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	26,179,986	0.31	12,954,278	0.31
Misc. Manufacturing	12,968,835	0.16	7,034,990	0.17
Misc. Services	8,152,158	0.10	4,322,707	0.10
Financial & Real Estate	14,762,332	0.18	7,414,214	0.18
Transport. & Comm. Services	9,421,242	0.11	4,657,411	0.11
Resource Services	1,307,495	0.02	1,159,098	0.03
Health Services	2,515,836	0.03	1,662,735	0.04
Domestic Services	3,289,886	0.04	1,558,556	0.04
Utility Services	5,776,385	0.07	2,254,440	0.05
Government	940,456	0.01	577,698	0.01
Construction	927,659	0.01	331,969	0.01
Education	273,527	0.00	169,729	0.00
Recreation & Amusement	284,700	0.00	104,091	0.00
Agricultural Products	44,317	0.00	10,454	0.00
Petroleum & Chemicals	265,956	0.00	70,296	0.00
Agricultural Processing	82,114	0.00	13,289	0.00
Mining	39,627	0.00	6,759	0.00
Food Processing	61,236	0.00	14,303	0.00
Metal Industries	13,407	0.00	5,123	0.00
Glass, Stone, & Clay	17,338	0.00	5,302	0.00
Machinery & Equipment	12,544	0.00	2,300	0.00
Farm Inputs & Machinery	21,715	0.00	2,388	0.00
Transportation Equipment	143	0.00	30	0.00
Technology Industries	151	0.00	24	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	87,359,044	1.05	44,332,182	1.07
TOTAL CONTRIBUTIONS	429,026,707	5.16	131,961,547	3.19
Rest of County	7,883,299,511	94.84	4,002,098,316	96.81
Total in County	8,312,326,218	100.00	4,134,059,863	100.00

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

