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

289,836
208,530
81,306
\$6,228,095
\$745,628
\$722,354,178
\$21,869,166
\$55,374
\$44,299
\$11,075

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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The Economic Contributions of Forestry and Forest Products



EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Scott County during 2018 generated 297 jobs and over \$11.2 million in income. That's about 1.6% of jobs and 1.5% of income in the county. Employment is the number of full- and parttime 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 \$48.2 million, or about 1.4% of economic output in Scott County. Forest-related value added amounted to over \$18.6 million, or about 1.8% 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 \$3.00 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$1.98 million for federal and \$1.02 million for state and local governments.

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

	Number of Jobs	% of County	Income (\$)	% of County				
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS								
Misc. Forest Products	3	0.02	97,044	0.01				
Logging	97	0.53	4,133,676	0.57				
Solid Wood Products	134	0.73	5,135,602	0.70				
Wood Furniture	0	0.00	0	0.00				
Pulp & Paper	0	0.00	0	0.00				
Subtotal	234	1.28	9,366,321	1.28				
INDIRECT AND INDUCED	CONTRIBUTION	IS ON SECTOR						
Misc. Services	14	0.08	296,679	0.04				
Misc. Manufacturing	10	0.06	223,440	0.03				
Wholesale & Retail Trade	9	0.05	304,666	0.04				
Resource Services	9	0.05	216,862	0.03				
Transport. & Comm. Services	5	0.03	294,416	0.04				
Financial & Real Estate	4	0.02	97,829	0.01				
Health Services	4	0.02	178,779	0.02				
Recreation & Amusement	2	0.01	5,145	0.00				
Agricultural Products	1	0.01	85,262	0.01				
Construction	1	0.00	33,533	0.00				
Utility Services	1	0.00	43,247	0.01				
Government	1	0.00	39,376	0.01				
Domestic Services	1	0.00	17,123	0.00				
Education	0	0.00	12,667	0.00				
Agricultural Processing	0	0.00	3,210	0.00				
Mining	0	0.00	62	0.00				
Metal Industries	0	0.00	433	0.00				
Farm Inputs & Machinery	0	0.00	555	0.00				
Petroleum & Chemicals	0	0.00	33	0.00				
Food Processing	0	0.00	41	0.00				
Transportation Equipment	0	0.00	20	0.00				
Glass, Stone, & Clay	0	0.00	7	0.00				
Machinery & Equipment	0	0.00	6	0.00				
Technology Industries	0	0.00	1	0.00				
Fabric Mills & Leather	0	0.00	0	0.00				
Subtotal	63	0.34	1,853,391	0.25				
TOTAL CONTRIBUTIONS	297	1.62	11,219,712	1.54				
Rest of County	17,964	98.38	717,786,878	98.46				
Total in County	18,261	100.00	729,006,590	100.00				

Contributions from forest-related sectors on total output and value added in Scott County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
DIRECT CONTRIBUTIONS I	FROM FOREST	RELATED SEC	TORS	
Misc. Forest Products	152,582	0.00	99,026	0.01
Logging	7,283,978	0.21	4,083,269	0.39
Solid Wood Products	33,788,199	0.95	11,207,006	1.08
Wood Furniture	1	0.00	0	0.00
Pulp & Paper	0	0.00	0	0.00
Subtotal	41,224,759	1.16	15,389,301	1.48
INDIRECT AND INDUCED	CONTRIBUTION	IS ON SECTO	RS	
Misc. Services	952,303	0.03	434,384	0.04
Misc. Manufacturing	627,835	0.02	265,188	0.03
Wholesale & Retail Trade	1,090,548	0.03	580,704	0.06
Resource Services	254,623	0.01	185,401	0.02
Transport. & Comm. Services	844,554	0.02	364,355	0.04
Financial & Real Estate	1,488,780	0.04	815,427	0.08
Health Services	384,605	0.01	194,976	0.02
Recreation & Amusement	31,965	0.00	14,560	0.00
Agricultural Products	335,190	0.01	23,230	0.00
Construction	148,890	0.00	46,586	0.00
Utility Services	555,882	0.02	167,071	0.02
Government	123,187	0.00	63,063	0.01
Domestic Services	132,831	0.00	50,210	0.00
Education	22,645	0.00	11,342	0.00
Agricultural Processing	24,738	0.00	4,449	0.00
Mining	2,878	0.00	172	0.00
Metal Industries	1,206	0.00	479	0.00
Farm Inputs & Machinery	9,380	0.00	1,048	0.00
Petroleum & Chemicals	1,160	0.00	60	0.00
Food Processing	180	0.00	62	0.00
Transportation Equipment	155	0.00	24	0.00
Glass, Stone, & Clay	54	0.00	13	0.00
Machinery & Equipment	33	0.00	9	0.00
Technology Industries	3	0.00	1	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	7,033,624	0.20	3,222,816	0.31
TOTAL CONTRIBUTIONS	48,258,383	1.36	18,612,117	1.80
Rest of County	2 504 220 445	00.04	1,018,118,852	98.20
Rest of County	3,501,320,115	98.64	1,010,110, <u>052</u>	90.20

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

SCOTT

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



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