

Jefferson County Forestland Acreage, Ownership, Value, and Taxes Collected.

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	1,257
Land in Forests	acres	277,971
Private Timberland Ownership	acres	252,429
Public Timberland Ownership	acres	25,542
Forestland Assessed Valued (2013)	dollars	7,226,527
Ad Valorem Tax Collections from Forestland (2013)	dollars	1,037,874
Value of Standing Timber in 2014	dollars	454,250,655
Value of Timber Harvested in 2014	dollars	16,884,398
Timber Severance Tax Collections (100%) (2013)	dollars	75,360
Tax to Forest Resource Development Program (80%)	dollars	60,288
Tax to Returned to County Government (20%)	dollars	15,072

Sources: Forestland ownership, acreage, and timber volumes were estimated using the Mississippi Institute for Forest Inventory (MIFI) Dynamic Report Generator Software. Tax collections according to Mississippi Tax Commission. Timber harvest value according to the Mississippi Harvest of Forest Products Report.

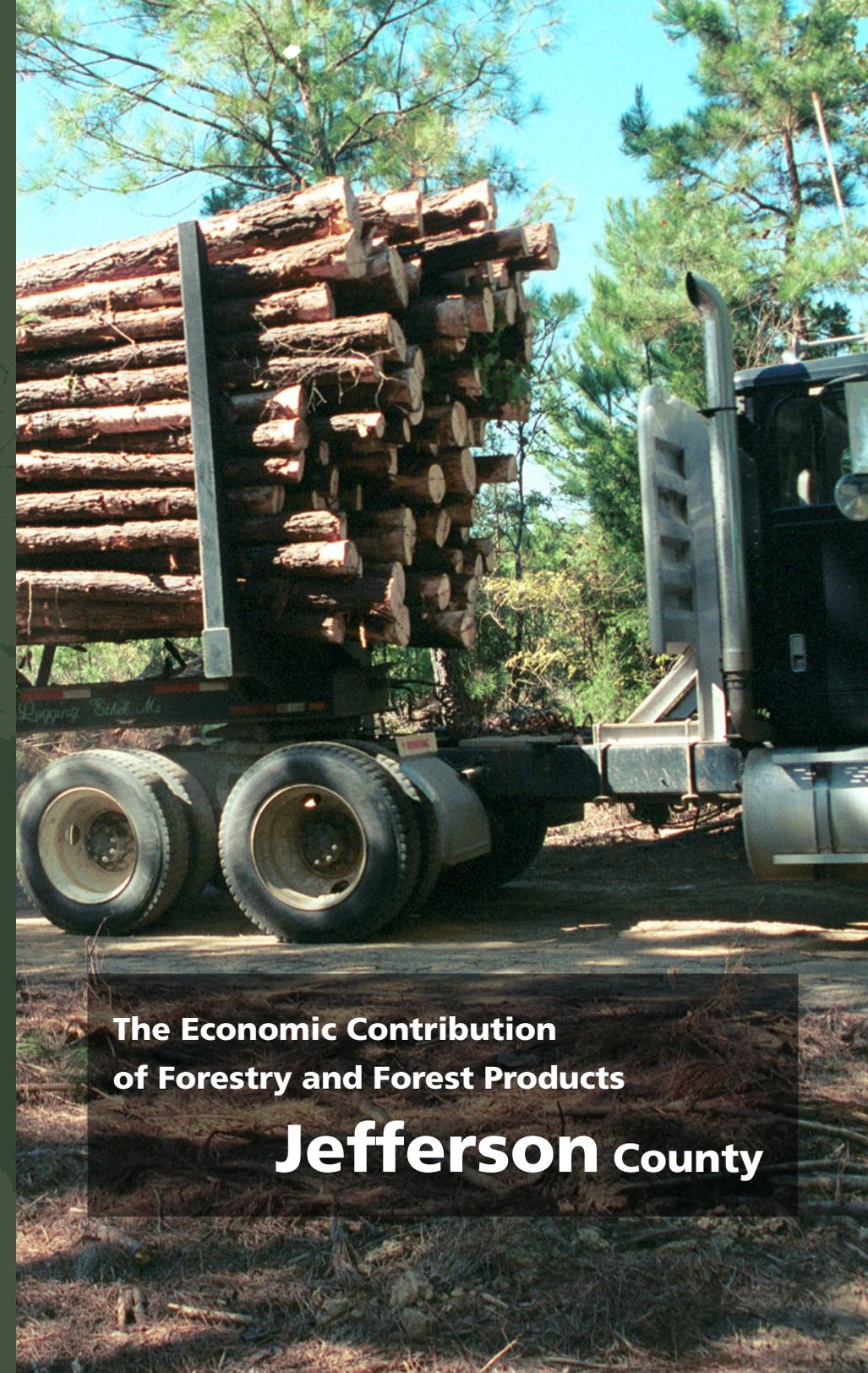


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The Economic Contribution
of Forestry and Forest Products
Jefferson County

EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity in Jefferson County during 2013 generated 479 jobs and nearly \$20 million in income. That's about 22.4% of jobs and 29.4% of income in the county. Employment is the number of full- and part-time jobs in all sectors of the economy. Income is salaries and wages paid to employees.

TOTAL OUTPUT AND VALUE ADDED IMPACTS

Forestry and the forest products industry generated more than \$43 million, or about 14.2% of economic output, in Jefferson County. Forest-related value added amounted to more than \$24 million, or about 20.3% 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 IMPACTS

Forest-related economic activity contributed an estimated \$5.9 million in tax revenue for federal, state, and local governments. This total includes tax revenue of \$3.6 million for federal and \$2.3 million for state and local governments.

Estimates developed using IMPLAN® software and data.

Impacts from Forest-Related Sectors on Employment and Income in Jefferson County, Mississippi, 2013.

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry/Logging	326	15.25%	15,510,493	22.80%
Solid Wood Products	9	0.40%	426,470	0.63%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	0	0.00%	0	0.00%
Subtotal	334	15.66%	15,936,962	23.42%
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Government	42	1.98%	1,554,222	2.28%
Ag/Forestry/Fish/Hunt	33	1.53%	759,773	1.12%
Health/Social Services	17	0.78%	596,937	0.88%
Retail Trade	15	0.70%	273,930	0.40%
Accommodation/ Food Services	10	0.49%	195,870	0.29%
Scientific/Tech Services	6	0.28%	32,927	0.05%
Real Estate/Rental	4	0.18%	65,026	0.10%
Construction	3	0.16%	75,953	0.11%
Finance/Insurance	2	0.12%	102,157	0.15%
Other Services	2	0.11%	70,262	0.10%
Transportation/ Warehousing	2	0.11%	110,090	0.16%
Educational/Services	2	0.09%	16,891	0.02%
Administrative/Waste	1	0.06%	51,061	0.08%
Information	1	0.05%	45,044	0.07%
Utilities	1	0.04%	37,297	0.05%
Wholesale Trade	1	0.04%	6,306	0.01%
Entertainment/Recreation	0	0.02%	11,333	0.02%
Manufacturing	0	0.01%	6,541	0.01%
Mining	0	0.01%	25,216	0.04%
Company Management	0	0.00%	0	0.00%
Subtotal	102	4.77%	2,482,615	3.65%
TOTAL IMPACT	479	22.41%	19,973,799	29.36%
Rest of County	1,657	77.59%	48,065,670	70.64%
Total in County	2,136	100.00%	68,039,469	100.00%

Impacts from Forest-Related Sectors on Total Output and Value Added in Jefferson County, Mississippi, 2013.

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry/Logging	30,597,472	9.93%	16,849,199	14.10%
Solid Wood Products	1,453,501	0.47%	443,271	0.37%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	0	0.00%	0	0.00%
Subtotal	32,050,973	10.40%	17,292,470	14.47%
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Government	1,998,788	0.65%	1,989,628	1.66%
Ag/Forestry/Fish/Hunt	1,723,268	0.56%	1,030,487	0.86%
Health/Social Services	969,217	0.31%	486,220	0.41%
Retail Trade	918,782	0.30%	516,128	0.43%
Accommodation/ Food Services	580,521	0.19%	288,798	0.24%
Scientific/Tech Services	366,744	0.12%	-1,674	0.00%
Real Estate/Rental	2,578,481	0.84%	1,883,473	1.58%
Construction	476,464	0.15%	83,514	0.07%
Finance/Insurance	340,225	0.11%	129,641	0.11%
Other Services	130,009	0.04%	71,972	0.06%
Transportation/ Warehousing	340,783	0.11%	115,371	0.10%
Educational/Services	52,905	0.02%	17,829	0.01%
Administrative/Waste	156,095	0.05%	72,533	0.06%
Information	196,505	0.06%	76,430	0.06%
Utilities	516,533	0.17%	135,285	0.11%
Wholesale Trade	123,952	0.04%	60,063	0.05%
Entertainment/Recreation	41,969	0.01%	22,366	0.02%
Manufacturing	26,715	0.01%	9,150	0.01%
Mining	59,858	0.02%	32,762	0.03%
Company Management	0	0.00%	0	0.00%
Subtotal	9,599,027	3.11%	5,030,350	4.21%
TOTAL IMPACT	43,648,788	14.16%	24,312,447	20.34%
Rest of County	264,602,772	85.84%	95,201,358	79.66%
Total in County	308,251,560	100.00%	119,513,805	100.00%

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Forestry and forest products are important to Jefferson County's economy. They contribute to many sectors of the economy. The economic contribution of forest-related sectors and their impacts on other sectors can be estimated using input-output analysis. Using 2013 data, this study estimates the total economic contribution of forestry and the forest products industry to Jefferson County, Mississippi.

