

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

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	3,281
Land in Forests	acres	406,645
Private Timberland Ownership	acres	367,793
Public Timberland Ownership	acres	38,852
Forestland Assessed Valued (2013)	dollars	9,493,892
Ad Valorem Tax Collections from Forestland (2013)	dollars	1,080,025
Value of Standing Timber in 2014	dollars	665,749,806
Value of Timber Harvested in 2014	dollars	32,378,789
Timber Severance Tax Collections (100%) (2013)	dollars	122,495
Tax to Forest Resource Development Program (80%)	dollars	97,996
Tax Returned to County Government (20%)	dollars	24,499

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.

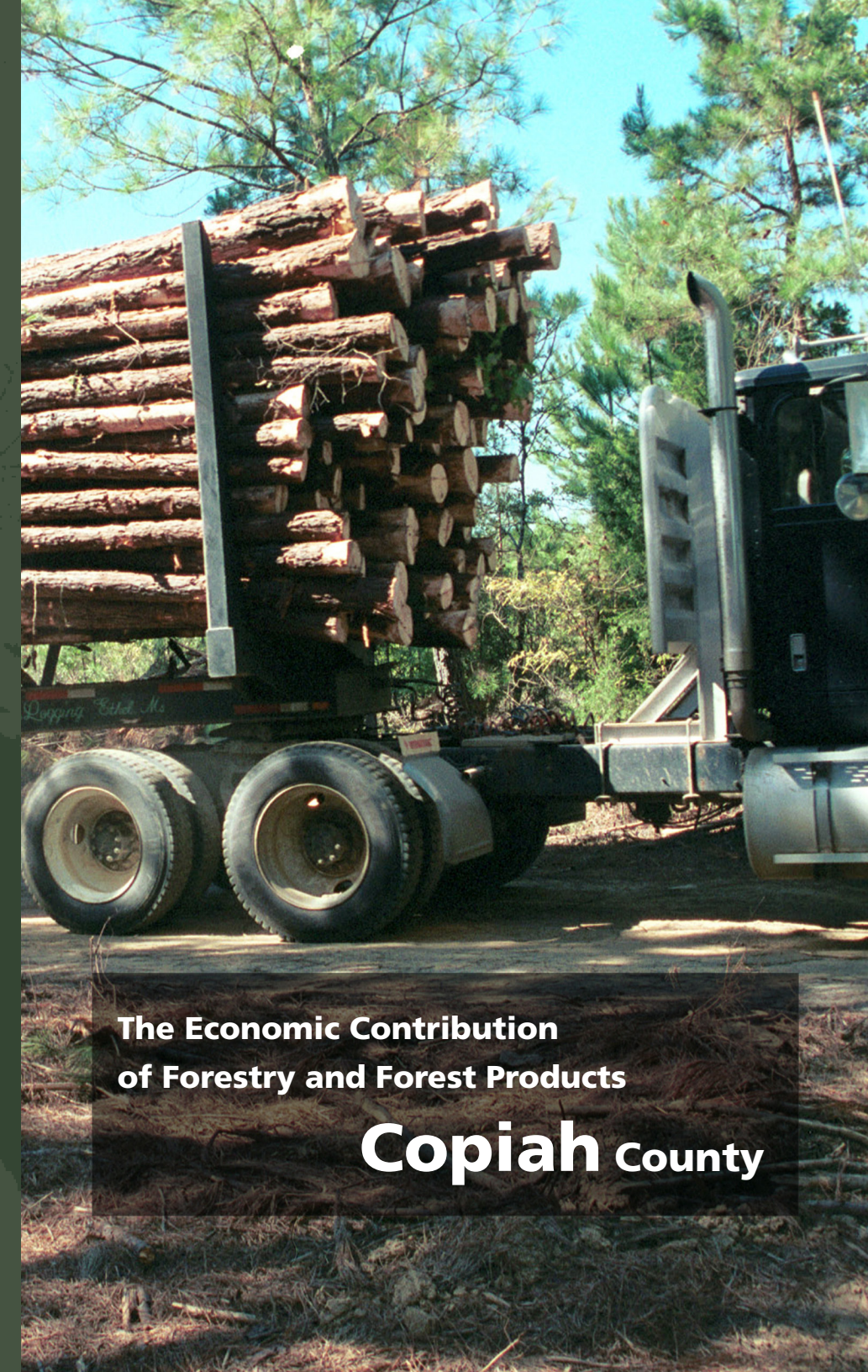


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The Economic Contribution
of Forestry and Forest Products

Copiah county

EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity in Copiah County during 2013 generated 970 jobs and nearly \$38 million in income. That's about 8.8% of jobs and 9.8% 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 \$106 million, or about 8.4% of economic output, in Copiah County. Forest-related value added amounted to more than \$46 million, or about 8.1% 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 \$10.5 million in tax revenue for federal, state, and local governments. This total includes tax revenue of \$6.4 million for federal and \$4.1 million for state and local governments.

Estimates developed using IMPLAN® software and data.

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

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry/Logging	467	4.22%	17,590,320	4.59%
Solid Wood Products	141	1.28%	9,589,466	2.50%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	24	0.21%	968,853	0.25%
Subtotal	632	5.71%	28,148,640	7.35%
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Government	64	0.57%	2,639,007	0.69%
Ag Production Services	48	0.43%	902,074	0.24%
Health/Social Services	44	0.40%	1,204,083	0.31%
Retail Trade	34	0.30%	904,192	0.24%
Accommodation/ Food Services	29	0.26%	515,840	0.13%
Scientific/Tech Services	21	0.19%	371,864	0.10%
Other Services	20	0.18%	719,168	0.19%
Transportation/ Warehousing	18	0.17%	885,141	0.23%
Administrative/Waste	13	0.12%	164,802	0.04%
Construction	12	0.11%	311,466	0.08%
Finance/Insurance	10	0.09%	324,014	0.08%
Real Estate/Rental	8	0.07%	97,462	0.03%
Educational Services	6	0.06%	124,530	0.03%
Entertainment/Recreation	4	0.04%	12,108	0.00%
Information	2	0.02%	73,597	0.02%
Wholesale Trade	2	0.02%	91,251	0.02%
Manufacturing	1	0.01%	86,566	0.02%
Utilities	1	0.01%	36,963	0.01%
Company Management	0	0.00%	8,738	0.00%
Mining	0	0.00%	26,807	0.01%
Subtotal	337	3.05%	9,499,673	2.48%
TOTAL IMPACT	970	8.76%	37,648,312	9.83%
Rest of County	10,103	91.24%	345,197,267	90.17%
Total in County	11,073	100.00%	382,845,579	100.00%

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

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry/Logging	39,337,830	3.12%	19,509,950	3.39%
Solid Wood Products	36,919,557	2.93%	9,965,211	1.73%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	3,164,258	0.25%	991,841	0.17%
Subtotal	79,421,645	6.30%	30,467,003	5.29%
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Government	3,426,797	0.27%	3,293,925	0.57%
Ag Production Services	1,595,614	0.13%	989,943	0.17%
Health/Social Services	2,242,517	0.18%	1,241,497	0.22%
Retail Trade	2,544,627	0.20%	1,563,426	0.27%
Accommodation/ Food Services	1,422,670	0.11%	762,784	0.13%
Scientific/Tech Services	1,364,642	0.11%	528,140	0.09%
Other Services	1,246,029	0.10%	799,537	0.14%
Transportation/ Warehousing	2,326,016	0.18%	955,621	0.17%
Administrative/Waste	389,412	0.03%	228,378	0.04%
Construction	1,662,704	0.13%	338,551	0.06%
Finance/Insurance	1,145,532	0.09%	429,331	0.07%
Real Estate/Rental	5,390,036	0.43%	3,922,979	0.68%
Educational Services	234,158	0.02%	132,079	0.02%
Entertainment/Recreation	161,255	0.01%	43,922	0.01%
Information	435,406	0.03%	167,342	0.03%
Wholesale Trade	384,927	0.03%	225,442	0.04%
Manufacturing	326,784	0.03%	105,467	0.02%
Utilities	226,228	0.02%	139,081	0.02%
Company Management	51,896	0.00%	16,120	0.00%
Mining	49,972	0.00%	33,958	0.01%
Subtotal	26,627,220	2.11%	15,917,522	2.77%
TOTAL IMPACT	106,048,865	8.41%	46,384,526	8.06%
Rest of County	1,154,542,107	91.59%	529,235,735	91.94%
Total in County	1,260,590,972	100.00%	575,620,261	100.00%

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Forestry and forest products are important to Copiah 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 Copiah County, Mississippi.

