

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

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	3,458
Land in Forests	acres	293,332
Private Timberland Ownership	acres	280,748
Public Timberland Ownership	acres	12,584
Forestland Assessed Valued (2013)	dollars	7,017,070
Ad Valorem Tax Collections from Forestland (2013)	dollars	673,639
Value of Standing Timber in 2014	dollars	418,155,168
Value of Timber Harvested in 2014	dollars	22,332,419
Timber Severance Tax Collections (100%) (2013)	dollars	82,110
Tax to Forest Resource Development Program (80%)	dollars	65,688
Tax Returned to County Government (20%)	dollars	16,422

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.

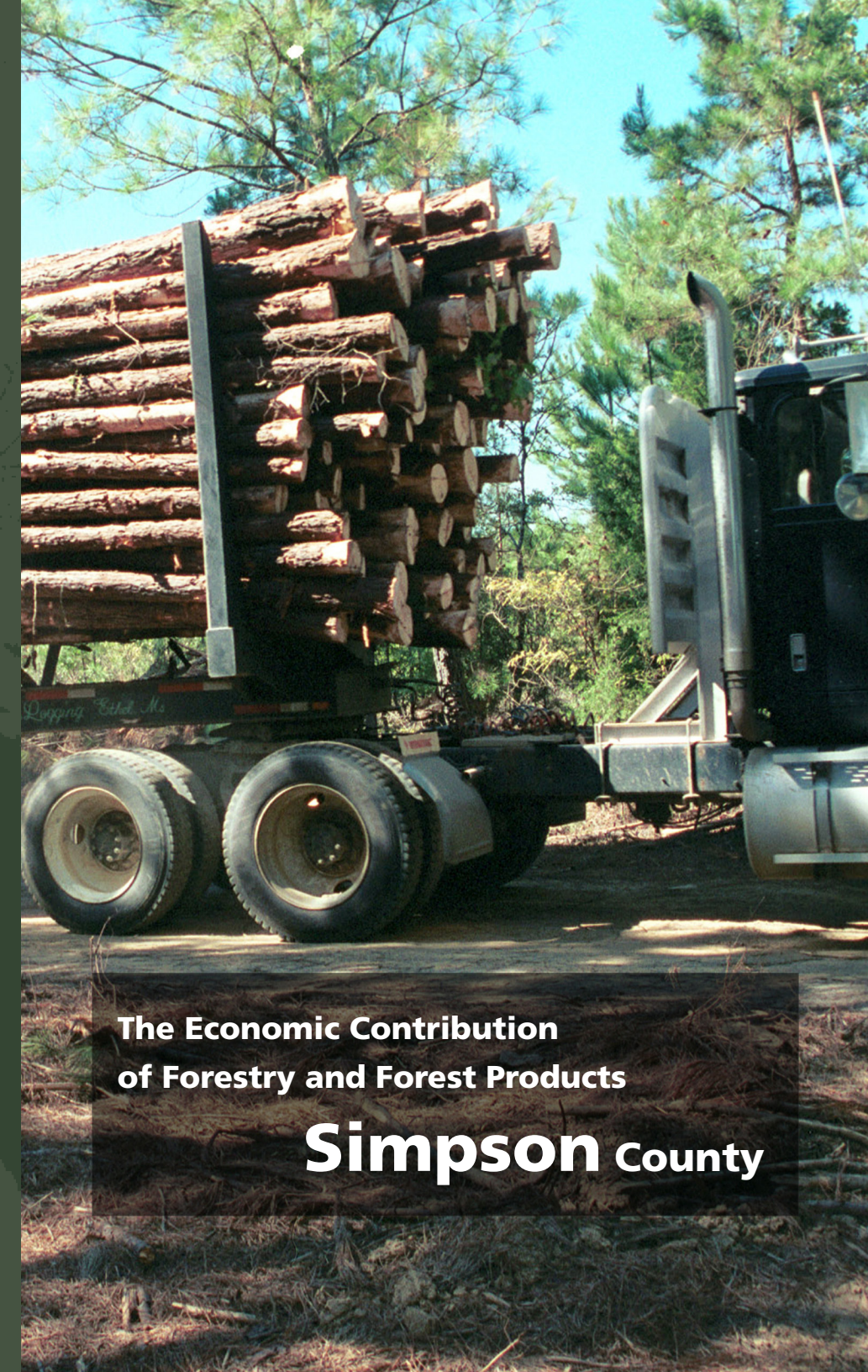


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The Economic Contribution
of Forestry and Forest Products

Simpson County

EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity in Simpson County during 2013 generated 399 jobs and more than \$14.5 million in income. 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 \$35.3 million of economic output in Simpson County. Forest-related value added amounted to more than \$18.4 million. 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 \$4.8 million in tax revenue for federal, state, and local governments. This total includes tax revenue of \$2.8 million for federal and \$2 million for state and local governments.

Estimates developed using IMPLAN® software and data.

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

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry/Logging	258	2.29%	9,906,526	2.62%
Solid Wood Products	2	0.02%	12,923	0.00%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	2	0.02%	42,609	0.01%
Subtotal	263	2.33%	9,962,058	2.63%
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Government	29	0.25%	1,165,686	0.31%
Health/Social Services	25	0.22%	776,793	0.21%
Ag/Forestry/Fish/Hunt	20	0.18%	753,917	0.20%
Retail Trade	14	0.13%	379,505	0.10%
Accommodation/ Food Services	11	0.09%	191,641	0.05%
Other Services	8	0.07%	277,382	0.07%
Finance/Insurance	6	0.05%	205,989	0.05%
Transportation/ Warehousing	5	0.05%	171,211	0.05%
Construction	5	0.04%	157,889	0.04%
Scientific/Tech Services	4	0.04%	153,125	0.04%
Real Estate/Rental	3	0.03%	30,608	0.01%
Administrative/Waste	2	0.02%	63,671	0.02%
Educational Services	2	0.01%	37,914	0.01%
Wholesale Trade	1	0.01%	50,962	0.01%
Information	1	0.01%	36,117	0.01%
Utilities	1	0.00%	24,674	0.01%
Entertainment/Recreation	0	0.00%	6,858	0.00%
Manufacturing	0	0.00%	5,797	0.00%
Mining	0	0.00%	5,792	0.00%
Company Management	0	0.00%	1,907	0.00%
Subtotal	136	1.21%	4,497,438	1.19%
TOTAL IMPACT	399	3.54%	14,459,496	3.82%
Rest of County	10,863	96.46%	363,824,445	96.18%
Total in County	11,262	100.00%	378,283,941	100.00%

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

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry/Logging	21,868,694	1.88%	10,967,959	1.88%
Solid Wood Products	453,850	0.04%	14,891	0.00%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	217,575	0.02%	44,070	0.01%
Subtotal	22,540,119	1.94%	11,026,920	1.89%
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Government	1,479,382	0.13%	1,467,763	0.25%
Health/Social services	1,666,796	0.14%	836,369	0.14%
Ag/Forestry/Fish/Hunt	2,010,675	0.17%	1,079,393	0.18%
Retail Trade	1,066,904	0.09%	648,179	0.11%
Accommodation/ Food Services	537,375	0.05%	283,755	0.05%
Other Services	502,039	0.04%	305,291	0.05%
Finance/Insurance	695,883	0.06%	273,958	0.05%
Transportation/ Warehousing	609,738	0.05%	187,219	0.03%
Construction	735,433	0.06%	168,747	0.03%
Scientific/Tech Services	380,173	0.03%	175,882	0.03%
Real Estate/Rental	2,126,252	0.18%	1,540,104	0.26%
Administrative/Waste	138,020	0.01%	73,160	0.01%
Educational Services	59,821	0.01%	38,960	0.01%
Wholesale Trade	232,814	0.02%	134,057	0.02%
Information	291,719	0.03%	108,044	0.02%
Utilities	151,364	0.01%	93,669	0.02%
Entertainment/Recreation	34,077	0.00%	15,297	0.00%
Manufacturing	82,086	0.01%	11,230	0.00%
Mining	18,127	0.00%	9,237	0.00%
Company Management	4,044	0.00%	2,272	0.00%
Subtotal	12,822,722	1.10%	7,452,585	1.28%
TOTAL IMPACT	35,362,841	3.04%	18,479,505	3.16%
Rest of County	1,127,129,951	96.96%	565,802,338	96.84%
Total in County	1,162,492,792	100.00%	584,281,843	100.00%

SIMPSON

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

