

## Wayne County Forestland Acreage, Ownership, Value, and Taxes Collected.

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	2,989
Land in Forests	acres	358,174
Private Timberland Ownership	acres	223,538
Public Timberland Ownership	acres	134,636
Forestland Assessed Valued (2013)	dollars	8,343,148
Ad Valorem Tax Collections from Forestland (2013)	dollars	700,824
Value of Standing Timber in 2014	dollars	493,385,956
Value of Timber Harvested in 2014	dollars	20,475,179
Timber Severance Tax Collections (100%) (2013)	dollars	88,770
Tax to Forest Resource Development Program (80%)	dollars	71,016
Tax Returned to County Government (20%)	dollars	17,754

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.

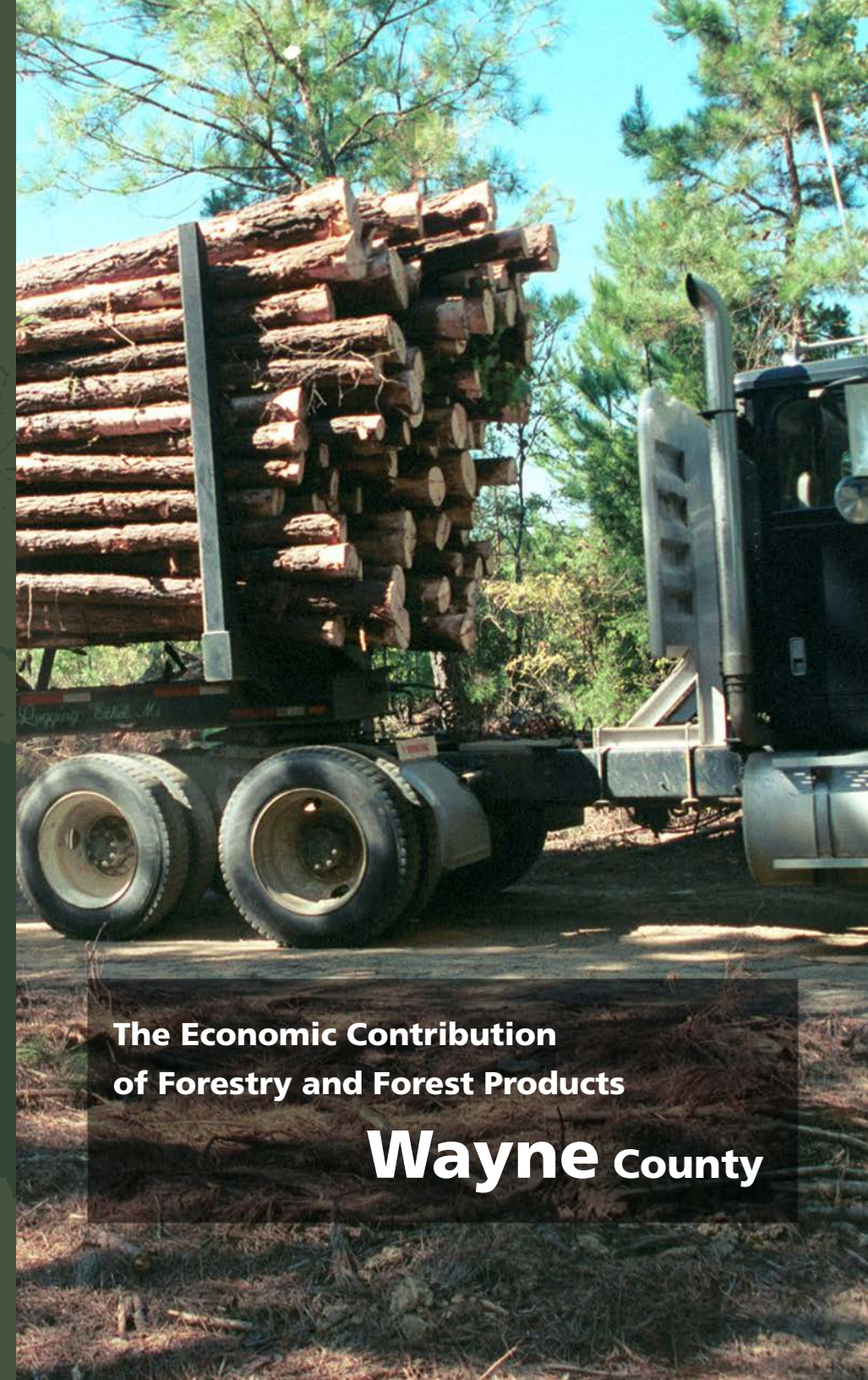


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M 1689  
Extension Service of Mississippi State University, cooperating with U.S. Department of Agriculture. Published in furtherance of Acts of Congress, May 8 and June 30, 1914.  
Dr. GARY JACKSON, Director (100-01-16)



The Economic Contribution  
of Forestry and Forest Products

**Wayne County**



## EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity in Wayne County during 2013 generated 1,031 jobs and more than \$43.9 million in income. That's about 13.4% of jobs and 13.8% 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 \$147.5 million, or about 13.4% of economic output, in Wayne County. Forest-related value added amounted to more than \$55.9 million, or about 11.2% 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 IMPACTS

Forest-related economic activity contributed an estimated \$13.3 million in tax revenue for federal, state, and local governments. This total includes tax revenue of \$8.3 million for federal and \$5 million for state and local governments.

Estimates developed using IMPLAN® software and data.

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

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
<b>DIRECT IMPACT FROM FOREST-RELATED SECTORS</b>				
Forestry/Logging	302	3.92%	10,306,199	3.24%
Solid Wood Products	326	4.23%	18,583,979	5.84%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	1	0.02%	39,572	0.01%
<b>Subtotal</b>	<b>629</b>	<b>8.17%</b>	<b>28,929,750</b>	<b>9.10%</b>
<b>INDIRECT AND INDUCED IMPACTS ON SECTORS</b>				
Government	84	1.09%	3,461,271	1.09%
Retail Trade	42	0.55%	1,184,130	0.37%
Accommodation/ Food Services	38	0.50%	640,147	0.20%
Other Services	31	0.41%	936,247	0.29%
Transportation/ Warehousing	28	0.36%	1,353,309	0.43%
Health/Social Services	27	0.35%	914,661	0.29%
Administrative/Waste	23	0.30%	343,298	0.11%
Ag/Forestry/Fish/Hunt	21	0.28%	1,129,352	0.36%
Construction	20	0.26%	1,185,631	0.37%
Finance/Insurance	20	0.26%	623,282	0.20%
Scientific/Tech Services	17	0.22%	480,254	0.15%
Company Management	16	0.21%	1,189,592	0.37%
Wholesale Trade	10	0.13%	961,684	0.30%
Real Estate/Rental	7	0.10%	71,247	0.02%
Educational Services	6	0.08%	31,892	0.01%
Information	4	0.05%	152,410	0.05%
Utilities	3	0.03%	173,766	0.05%
Entertainment/Recreation	1	0.02%	11,752	0.00%
Mining	1	0.02%	151,374	0.05%
Manufacturing	1	0.01%	26,090	0.01%
<b>Subtotal</b>	<b>402</b>	<b>5.22%</b>	<b>15,021,389</b>	<b>4.72%</b>
<b>TOTAL IMPACT</b>	<b>1,031</b>	<b>13.40%</b>	<b>43,951,139</b>	<b>13.82%</b>
Rest of County	6,666	86.60%	274,041,573	86.18%
<b>Total in County</b>	<b>7,697</b>	<b>100.00%</b>	<b>317,992,712</b>	<b>100.00%</b>

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

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
<b>DIRECT IMPACT FROM FOREST-RELATED SECTORS</b>				
Forestry/Logging	24,647,016	2.24%	11,545,758	2.31%
Solid Wood Products	80,448,747	7.31%	20,332,689	4.07%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	147,374	0.01%	40,473	0.01%
<b>Subtotal</b>	<b>105,243,137</b>	<b>9.56%</b>	<b>31,918,920</b>	<b>6.39%</b>
<b>INDIRECT AND INDUCED IMPACTS ON SECTORS</b>				
Government	4,562,994	0.41%	4,343,615	0.87%
Retail Trade	3,240,852	0.29%	2,013,293	0.40%
Accommodation/ Food Services	1,809,048	0.16%	939,274	0.19%
Other Services	1,794,582	0.16%	1,036,645	0.21%
Transportation/ Warehousing	4,045,315	0.37%	1,450,722	0.29%
Health/Social Services	1,647,317	0.15%	974,781	0.20%
Administrative/Waste	768,400	0.07%	466,094	0.09%
Ag/Forestry/Fish/Hunt	2,061,040	0.19%	1,356,495	0.27%
Construction	3,541,446	0.32%	1,233,836	0.25%
Finance/Insurance	2,317,613	0.21%	711,046	0.14%
Scientific/Tech Services	1,204,871	0.11%	559,523	0.11%
Company Management	2,911,414	0.26%	1,484,128	0.30%
Wholesale Trade	2,468,067	0.22%	1,650,004	0.33%
Real Estate/Rental	5,898,657	0.54%	4,245,154	0.85%
Educational Services	119,900	0.01%	36,093	0.01%
Information	1,273,436	0.12%	451,821	0.09%
Utilities	1,975,277	0.18%	815,107	0.16%
Entertainment/Recreation	116,608	0.01%	18,120	0.00%
Mining	283,310	0.03%	179,555	0.04%
Manufacturing	279,800	0.03%	51,824	0.01%
<b>Subtotal</b>	<b>42,319,948</b>	<b>3.85%</b>	<b>24,017,130</b>	<b>4.81%</b>
<b>TOTAL IMPACT</b>	<b>147,563,085</b>	<b>13.41%</b>	<b>55,936,050</b>	<b>11.21%</b>
Rest of County	953,035,292	86.59%	443,187,024	88.79%
<b>Total in County</b>	<b>1,100,598,377</b>	<b>100.00%</b>	<b>499,123,074</b>	<b>100.00%</b>

## WAYNE

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

