

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

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	1,566
Land in Forests	acres	124,775
Private Timberland Ownership	acres	96,627
Public Timberland Ownership	acres	28,148
Forestland Assessed Valued (2013)	dollars	3,247,464
Ad Valorem Tax Collections from Forestland (2013)	dollars	430,516
Value of Standing Timber in 2014	dollars	214,563,051
Value of Timber Harvested in 2014	dollars	11,620,936
Timber Severance Tax Collections (100%) (2013)	dollars	32,085
Tax to Forest Resource Development Program (80%)	dollars	25,668
Tax Returned to County Government (20%)	dollars	6,417

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  
**Chickasaw County**



EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity in Chickasaw County during 2013 generated 3,797 jobs and over \$148 million in income. That’s about 45% of jobs and 50% 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 \$598 million, or about 50% of economic output, in Chickasaw County. Forest-related value added amounted to more than \$186 million, or about 42% 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 \$45.2 million in tax revenue for federal, state, and local governments. This total includes tax revenue of \$30.3 million for federal and \$14.9 million for state and local governments.

Estimates developed using IMPLAN® software and data.

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

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
<b>DIRECT IMPACT FROM FOREST-RELATED SECTORS:</b>				
Forestry/Logging	144	1.72%	5,101,655	1.71%
Solid Wood Products	14	0.17%	626,357	0.21%
Pulp/Paper	173	2.07%	16,833,962	5.63%
Wood Furniture	2,130	25.45%	83,740,491	27.99%
<b>Subtotal</b>	<b>2,461</b>	<b>29.41%</b>	<b>106,302,463</b>	<b>35.54%</b>
<b>INDIRECT AND INDUCED IMPACTS ON SECTORS:</b>				
Government	242	2.89%	9,645,957	3.22%
Retail Trade	214	2.56%	5,013,640	1.68%
Other Services	114	1.36%	3,017,849	1.01%
Transportation/ Warehousing	112	1.34%	5,517,352	1.84%
Health/Social Services	102	1.22%	4,673,730	1.56%
Accommodation/ Food Services	100	1.20%	1,867,167	0.62%
Wholesale Trade	93	1.12%	2,412,634	0.81%
Finance/Insurance	89	1.06%	2,216,033	0.74%
Scientific/Tech Services	59	0.71%	2,040,422	0.68%
Construction	57	0.68%	1,539,510	0.51%
Real Estate/Rental	29	0.35%	279,922	0.09%
Ag Production Services	25	0.30%	884,019	0.30%
Manufacturing	24	0.28%	939,692	0.31%
Administrative/Waste	16	0.19%	564,891	0.19%
Educational Services	16	0.19%	263,238	0.09%
Company Management	14	0.17%	133,625	0.04%
Information	12	0.14%	207,045	0.07%
Utilities	7	0.08%	465,448	0.16%
Entertainment/Recreation	6	0.07%	46,095	0.02%
Mining	5	0.06%	130,488	0.04%
<b>Subtotal</b>	<b>1,335</b>	<b>15.95%</b>	<b>41,858,759</b>	<b>13.99%</b>
<b>TOTAL IMPACT</b>	<b>3,797</b>	<b>45.36%</b>	<b>148,161,222</b>	<b>49.53%</b>
Rest of County	4,574	54.64%	150,972,697	50.47%
<b>Total in County</b>	<b>78,370</b>	<b>100.00%</b>	<b>299,133,919</b>	<b>100.00%</b>

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

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
<b>DIRECT IMPACT FROM FOREST-RELATED SECTORS:</b>				
Forestry/Logging	11,758,075	0.98%	5,692,296	1.27%
Solid Wood Products	2,362,422	0.20%	672,056	0.15%
Pulp/Paper	72,661,109	6.05%	17,972,803	4.02%
Wood Furniture	362,507,353	30.18%	84,794,062	18.96%
<b>Subtotal</b>	<b>449,288,958</b>	<b>37.41%</b>	<b>109,131,217</b>	<b>24.40%</b>
<b>INDIRECT AND INDUCED IMPACTS ON SECTORS:</b>				
Government	14,136,847	1.18%	12,395,422	2.77%
Retail trade	15,524,795	1.29%	9,303,771	2.08%
Other Services	6,133,353	0.51%	3,496,816	0.78%
Transportation/ Warehousing	14,331,560	1.19%	5,846,741	1.31%
Health/Social Services	9,739,599	0.81%	4,949,454	1.11%
Accommodation/ Food Services	5,143,276	0.43%	2,784,484	0.62%
Wholesale Trade	15,968,086	1.33%	8,606,602	1.92%
Finance/Insurance	11,082,894	0.92%	2,663,413	0.60%
Scientific/Tech	4,742,748	0.39%	2,730,498	0.61%
Construction	8,102,739	0.67%	1,667,746	0.37%
Real Estate/Rental	21,811,498	1.82%	15,625,846	3.49%
Ag Production Services	1,878,891	0.16%	1,166,983	0.26%
Manufacturing	6,911,436	0.58%	1,966,547	0.44%
Administrative/Waste	1,394,390	0.12%	755,811	0.17%
Educational Services	554,951	0.05%	256,429	0.06%
Company Management	1,660,672	0.14%	394,843	0.09%
Information	2,729,160	0.23%	912,884	0.20%
Utilities	6,468,619	0.54%	1,415,290	0.32%
Entertainment/Recreation	316,994	0.03%	99,960	0.02%
Mining	822,909	0.07%	279,214	0.06%
<b>Subtotal</b>	<b>149,455,418</b>	<b>12.44%</b>	<b>77,318,753</b>	<b>17.29%</b>
<b>TOTAL IMPACT</b>	<b>598,744,376</b>	<b>49.85%</b>	<b>186,449,970</b>	<b>41.69%</b>
Rest of County	602,249,147	50.15%	260,814,413	58.31%
<b>Total in County</b>	<b>1,200,993,523</b>	<b>100.00%</b>	<b>447,264,383</b>	<b>100.00%</b>

CHICKASAW

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

