

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

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	8,170
Land in Forests	acres	220,059
Private Timberland Ownership	acres	178,492
Public Timberland Ownership	acres	41,567
Forestland Assessed Valued (2013)	dollars	5,280,556
Ad Valorem Tax Collections from Forestland (2013)	dollars	626,696
Value of Standing Timber in 2014	dollars	366,366,754
Value of Timber Harvested in 2014	dollars	4,523,912
Timber Severance Tax Collections (100%) (2013)	dollars	19,570
Tax to Forest Resource Development Program (80%)	dollars	15,656
Tax Returned to County Government (20%)	dollars	3,914

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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By Dr. James E. Henderson, Associate Extension Professor, Forestry and Dr. Ian A. Munn, Professor, Forestry.

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The Economic Contribution
of Forestry and Forest Products
George county

EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity in George County during 2013 generated 151 jobs and over \$6.9 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 \$18.8 million in George County. Forest-related value added amounted to more than \$8.7 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 \$2.02 million in tax revenue for federal, state, and local governments. This total includes tax revenue of \$1.3 million for federal and \$714 thousand for state and local governments.
Estimates developed using IMPLAN® software and data.

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

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry/Logging	52	0.72%	3,006,528	1.19%
Solid Wood Products	27	0.38%	1,807,606	0.72%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	10	0.14%	173,118	0.07%
Subtotal	89	1.24%	4,987,252	1.98%
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Government	11	0.16%	509,190	0.20%
Ag Production Services	11	0.15%	239,507	0.09%
Retail Trade	7	0.10%	184,750	0.07%
Accommodation/ Food Services	5	0.07%	112,870	0.04%
Health/Social Services	4	0.06%	123,653	0.05%
Other Services	4	0.06%	121,700	0.05%
Scientific/Tech Services	3	0.04%	118,908	0.05%
Transportation/ Warehousing	3	0.04%	100,469	0.04%
Construction	2	0.03%	103,298	0.04%
Wholesale Trade	2	0.03%	66,675	0.03%
Administrative/Waste	2	0.03%	21,066	0.01%
Finance/Insurance	2	0.03%	81,329	0.03%
Real Estate/Rental	2	0.03%	8,848	0.00%
Information	1	0.01%	76,892	0.03%
Manufacturing	0	0.01%	27,558	0.01%
Entertainment/Recreation	0	0.01%	2,245	0.00%
Utilities	0	0.00%	21,476	0.01%
Educational Services	0	0.00%	1,236	0.00%
Mining	0	0.00%	3,530	0.00%
Company Management	0	0.00%	0	0.00%
Subtotal	62	0.86%	1,925,197	0.76%
TOTAL IMPACT	151	2.10%	6,912,450	2.74%
Rest of County	7,023	97.90%	245,404,929	97.26%
Total in County	7,174	100.00%	252,317,379	100.00%

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

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry/Logging	5,394,967	0.61%	3,218,460	0.74%
Solid Wood Products	6,491,819	0.74%	1,969,932	0.45%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	1,008,761	0.11%	180,127	0.04%
Subtotal	12,895,547	1.47%	5,368,519	1.23%
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Government	668,433	0.08%	632,583	0.15%
Ag Production Services	459,038	0.05%	284,776	0.07%
Retail Trade	524,991	0.06%	324,424	0.07%
Accommodation/ Food Services	265,906	0.03%	155,541	0.04%
Health/Social Services	267,287	0.03%	145,777	0.03%
Other Services	240,495	0.03%	139,409	0.03%
Scientific/Tech Services	273,203	0.03%	138,148	0.03%
Transportatio/ Warehousing	362,576	0.04%	109,515	0.03%
Construction	384,758	0.04%	108,567	0.02%
Wholesale Trade	417,058	0.05%	226,777	0.05%
Administrative/Waste	79,618	0.01%	35,730	0.01%
Finance/Insurance	270,665	0.03%	96,288	0.02%
Real Estate/Rental	1,083,441	0.12%	787,435	0.18%
Information	242,495	0.03%	120,008	0.03%
Manufacturing	143,502	0.02%	34,481	0.01%
Entertainment/Recreation	23,211	0.00%	7,253	0.00%
Utilities	234,794	0.03%	65,292	0.01%
Educational Services	4,133	0.00%	1,168	0.00%
Mining	10,980	0.00%	5,108	0.00%
Company Management	0	0.00%	0	0.00%
Subtotal	5,956,585	0.68%	3,418,284	0.78%
TOTAL IMPACT	18,852,133	2.14%	8,786,803	2.01%
Rest of County	860,207,156	97.86%	427,355,583	97.99%
Total in County	879,059,289	100.00%	436,142,386	100.00%

GEORGE

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

