

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

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	1,070
Land in Forests	acres	230,830
Private Timberland Ownership	acres	171,468
Public Timberland Ownership	acres	59,362
Forestland Assessed Valued (2013)	dollars	4,575,216
Ad Valorem Tax Collections from Forestland (2013)	dollars	533,058
Value of Standing Timber in 2014	dollars	674,144,692
Value of Timber Harvested in 2014	dollars	7,371,371
Timber Severance Tax Collections (100%) (2013)	dollars	26,745
Tax to Forest Resource Development Program (80%)	dollars	21,396
Tax Returned to County Government (20%)	dollars	5,349

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
Adams County

EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity in Adams County during 2013 generated 966 jobs and over \$49 million in income. That’s about 5.9% of jobs and 7.2% 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 \$166 million, or about 8.7% of economic output, in Adams County. Forest-related value added amounted to over \$65 million, or about 6.4% 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 \$15.4 million in tax revenue for federal, state, and local governments. This total includes tax revenue of \$9.7 million for federal and \$5.7 million for state and local governments.

Estimates developed using IMPLAN® software and data.

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

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS:				
Forestry/Logging	141	0.88%	7,645,296	1.11%
Solid Wood Products	136	0.84%	5,936,685	0.86%
Pulp/Paper	56	0.35%	10,277,845	1.50%
Wood Furniture	3	0.02%	748,130	0.11%
Subtotal	337	2.09%	24,607,957	3.58%
INDIRECT AND INDUCED IMPACTS ON SECTORS:				
Government	81	0.50%	3,667,591	0.53%
Health/Social Services	79	0.49%	4,048,219	0.59%
Retail Trade	70	0.43%	1,977,103	0.29%
Accommodation/ Food Services	56	0.34%	1,554,651	0.23%
Other Services	44	0.28%	1,586,298	0.23%
Finance/Insurance	38	0.24%	1,260,910	0.18%
Transportation/ Warehousing	37	0.23%	2,147,003	0.31%
Administrative/Waste	37	0.23%	721,816	0.11%
Construction	36	0.22%	1,923,097	0.28%
Scientific/Tech Services	31	0.19%	1,502,642	0.22%
Real Estate/Rental	26	0.16%	304,586	0.04%
Wholesale Trade	26	0.16%	1,365,252	0.20%
Ag/Forestry/Fish/Hunt	22	0.14%	389,954	0.06%
Mining	17	0.11%	1,300,678	0.19%
Entertainment/Recreation	8	0.05%	208,759	0.03%
Information	7	0.05%	346,771	0.05%
Educational Services	6	0.04%	115,085	0.02%
Utilities	3	0.02%	324,693	0.05%
Company Management	2	0.01%	273,302	0.04%
Manufacturing	2	0.01%	106,555	0.02%
Subtotal	629	3.89%	25,124,966	3.66%
TOTAL IMPACT	966	5.98%	49,732,923	7.24%
Rest of County	15,186	94.02%	636,925,315	92.76%
Total in County	16,152	100.00%	686,658,238	100.00%

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

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS:				
Forestry/Logging	14,192,870	0.74%	8,226,279	0.80%
Solid Wood Products	32,257,449	1.68%	6,298,554	0.61%
Pulp/Paper	48,717,271	2.54%	10,768,271	1.04%
Wood Furniture	1,020,207	0.05%	750,409	0.07%
Subtotal	96,187,797	5.01%	26,043,513	2.52%
INDIRECT AND INDUCED IMPACTS ON SECTORS:				
Government	5,816,222	0.30%	4,648,813	0.45%
Health/Social Services	6,783,584	0.35%	4,178,257	0.40%
Retail Trade	5,255,018	0.27%	3,294,905	0.32%
Accommodation/ Food Services	3,391,426	0.18%	1,993,445	0.19%
Other Services	2,775,394	0.14%	1,809,636	0.18%
Finance/Insurance	5,336,187	0.28%	1,740,332	0.17%
Transportation/ Warehousing	5,626,880	0.29%	2,345,617	0.23%
Administrative/Waste	1,788,716	0.09%	929,058	0.09%
Construction	6,016,614	0.31%	2,006,741	0.19%
Scientific/Tech Services	2,975,813	0.15%	1,682,734	0.16%
Real Estate/Rental	9,396,264	0.49%	6,884,484	0.67%
Wholesale Trade	5,108,453	0.27%	3,075,654	0.30%
Ag/Forestry/Fish/Hunt	588,472	0.03%	400,842	0.04%
Mining	3,595,376	0.19%	1,902,551	0.18%
Entertainment/Recreation	755,135	0.04%	452,270	0.04%
Information	2,140,714	0.11%	806,663	0.08%
Educational Services	200,995	0.01%	119,092	0.01%
Utilities	1,597,993	0.08%	1,040,903	0.10%
Company Management	503,934	0.03%	312,754	0.03%
Manufacturing	660,508	0.03%	154,583	0.01%
Subtotal	70,313,699	3.66%	39,779,334	3.85%
TOTAL IMPACT	166,501,496	8.67%	65,822,847	6.38%
Rest of County	1,754,556,084	91.33%	966,076,335	93.62%
Total in County	1,921,057,580	100.00%	1,031,899,182	100.00%

A D A M S

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

