

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

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	2,317
Land in Forests	acres	253,105
Private Timberland Ownership	acres	222,346
Public Timberland Ownership	acres	30,759
Forestland Assessed Valued (2013)	dollars	6,447,185
Ad Valorem Tax Collections from Forestland (2013)	dollars	679,985
Value of Standing Timber in 2014	dollars	523,071,942
Value of Timber Harvested in 2014	dollars	23,192,476
Timber Severance Tax Collections (100%) (2013)	dollars	84,410
Tax to Forest Resource Development Program (80%)	dollars	67,528
Tax Returned to County Government (20%)	dollars	16,882

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
Lincoln County

EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity in Lincoln County during 2013 generated 1,200 jobs and more than \$53.8 million in income. That’s about 7.6% of jobs and 8.7% 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 \$173 million, or about 9.1% of economic output, in Lincoln County. Forest-related value added amounted to more than \$69.4 million, or about of all 7.2% 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 \$16.7 million in tax revenue for federal, state, and local governments. This total includes tax revenue of \$10.7 million for federal and \$6 million for state and local governments.

Estimates developed using IMPLAN® software and data.

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

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS:				
Forestry/Logging	281	1.78%	15,801,484	2.54%
Solid Wood Products	344	2.18%	17,079,577	2.75%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	0	0.00%	0	0.00%
Subtotal	625	3.97%	32,881,061	5.29%
INDIRECT AND INDUCED IMPACTS ON SECTORS:				
Health/Social Services	86	0.55%	4,298,444	0.69%
Government	76	0.48%	3,069,669	0.49%
Retail Trade	67	0.43%	1,872,364	0.30%
Accommodation/ Food Services	59	0.37%	954,214	0.15%
Other Services	45	0.29%	1,452,218	0.23%
Wholesale Trade	33	0.21%	1,824,019	0.29%
Transportation/ Warehousing	31	0.19%	1,809,528	0.29%
Finance/Insurance	30	0.19%	1,074,869	0.17%
Ag/Forestry/Fish/Hunt	26	0.17%	612,722	0.10%
Construction	26	0.16%	1,501,279	0.24%
Scientific/Tech Services	25	0.16%	871,854	0.14%
Administrative/Waste	21	0.13%	575,955	0.09%
Real Estate/Rental	16	0.10%	154,769	0.02%
Educational Services	9	0.06%	284,059	0.05%
Company Management	9	0.05%	71,169	0.01%
Information	8	0.05%	318,785	0.05%
Entertainment/Recreation	3	0.02%	34,992	0.01%
Mining	1	0.01%	113,955	0.02%
Utilities	1	0.01%	53,826	0.01%
Manufacturing	1	0.01%	41,905	0.01%
Subtotal	575	3.65%	20,990,596	3.38%
TOTAL IMPACT	1,200	7.62%	53,871,657	8.67%
Rest of County	14,546	92.38%	567,679,646	91.33%
Total in County	15,746	100.00%	621,551,303	100.00%

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

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS:				
Forestry/Logging	28,817,087	1.51%	16,956,392	1.76%
Solid Wood Products	84,080,939	4.41%	18,123,053	1.89%
Pulp/Paper	0	0.00%	0	0.00%
Wood Furniture	0	0.00%	0	0.00%
Subtotal	112,898,026	5.93%	35,079,445	3.65%
INDIRECT AND INDUCED IMPACTS ON SECTORS:				
Health/Social Services	7,645,646	0.40%	4,426,086	0.46%
Government	4,218,062	0.22%	3,830,740	0.40%
Retail Trade	5,139,946	0.27%	3,219,306	0.34%
Accommodation/ Food Services	2,804,835	0.15%	1,435,559	0.15%
Other Services	2,676,102	0.14%	1,664,521	0.17%
Wholesale Trade	6,636,033	0.35%	4,022,799	0.42%
Transportation/ Warehousing	4,277,798	0.22%	1,947,362	0.20%
Finance/Insurance	4,155,923	0.22%	1,378,705	0.14%
Ag/Forestry/Fish/Hunt	1,163,500	0.06%	709,407	0.07%
Construction	4,493,810	0.24%	1,560,745	0.16%
Scientific/Tech Services	2,081,329	0.11%	1,045,636	0.11%
Administrative/Waste	1,290,588	0.07%	755,022	0.08%
Real Estate/Rental	8,836,451	0.46%	6,433,583	0.67%
Educational Services	430,326	0.02%	286,937	0.03%
Company Management	993,679	0.05%	228,974	0.02%
Information	2,261,017	0.12%	849,099	0.09%
Entertainment/Recreation	284,490	0.01%	161,308	0.02%
Mining	285,012	0.01%	155,494	0.02%
Utilities	260,817	0.01%	164,213	0.02%
Manufacturing	294,059	0.02%	71,426	0.01%
Subtotal	60,229,422	3.16%	34,346,923	3.57%
TOTAL IMPACT	173,127,448	9.09%	69,426,369	7.23%
Rest of County	1,731,796,375	90.91%	891,443,872	92.77%
Total in County	11,904,923,823	100.00%	960,870,241	100.00%

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

