

Alcorn County forestland acreage, ownership, value, and taxes collected.

Total forestland acres, 2018	161,407
Private ownership acres	161,407
Public ownership acres	–
Forestland assessed value, 2018	\$4,492,980
Ad valorem tax collections from forestland, 2018	\$522,129
Value of standing timber, 2018	\$203,799,570
Value of timber harvested, 2019	\$4,721,451
Timber severance tax collections (100%), 2019	\$16,275
Tax to Forest Resource Development Program (80%)	\$13,020
Tax returned to county government (20%)	\$3,255

Sources: Forestland ownership, acreage, and timber volumes were estimated using the USDA Forest Service, Forest Inventory and Analysis Program, Forest Inventory EVALIDator web application Version 1.8.0.01. Tax collections according to Mississippi Tax Commission and Mississippi Department of Revenue. Timber harvest values according to the Mississippi Harvest of Forest Products Report.



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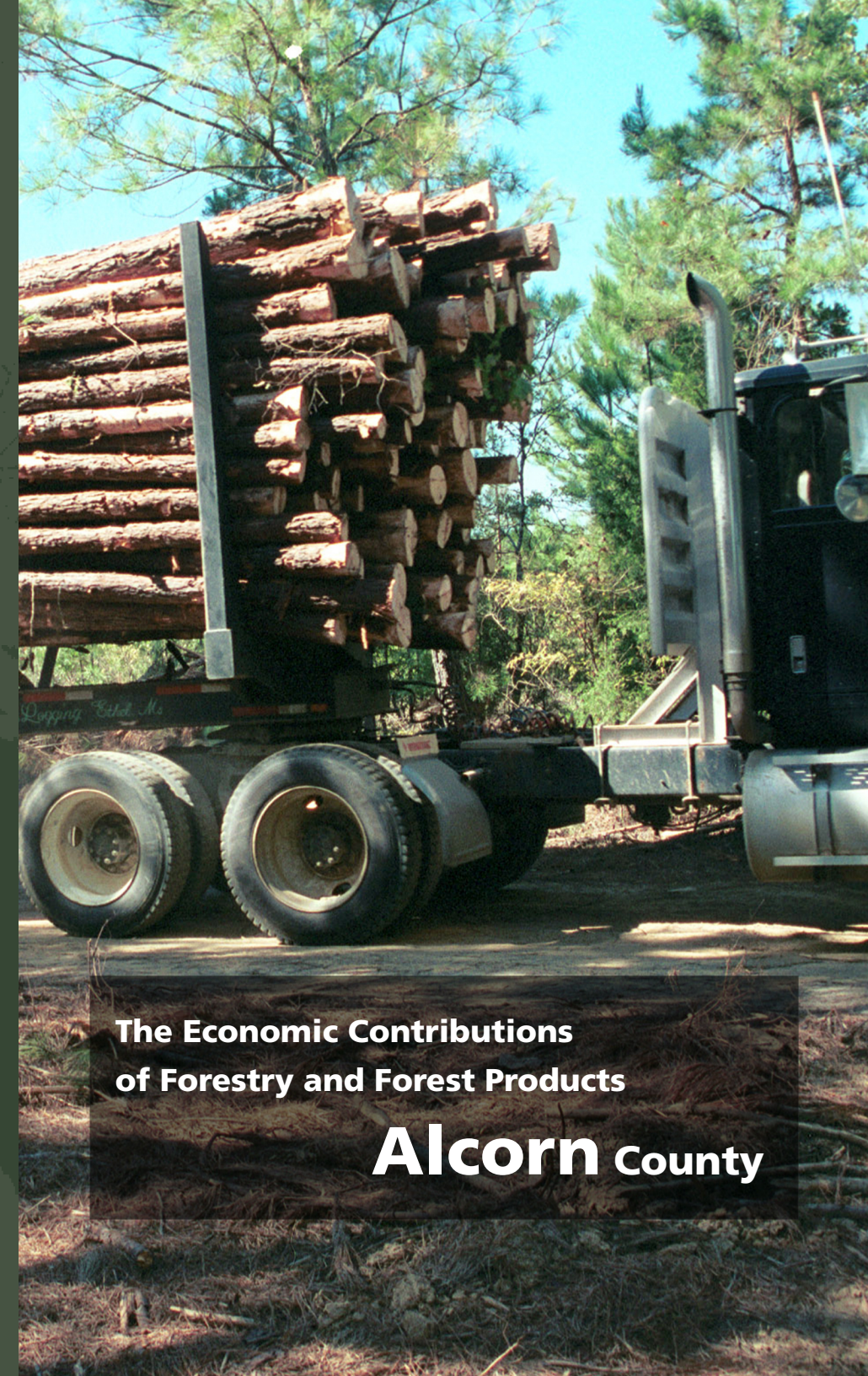
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The Economic Contributions
of Forestry and Forest Products

Alcorn County

EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Alcorn County during 2018 generated 687 jobs and over \$27.9 million in income. That's over 3.6% of jobs and 3.5% of income in the county. Employment is the number of full- and part-time jobs in all sectors of the economy. Income includes all forms of employment income, including employee compensation (wages and benefits) and proprietor income, also referred to as labor income.

TOTAL OUTPUT AND VALUE ADDED CONTRIBUTIONS

Forestry and the forest products industry generated over \$128.8 million, or about 3.8% of economic output in Alcorn County. Forest-related value added amounted to over \$43.3 million, or about 3.0% 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 CONTRIBUTIONS

Forest-related economic activity contributed an estimated \$8.52 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$5.66 million for federal and \$2.86 million for state and local governments.

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Forestry and forest products are major components of Alcorn County's economy. Forest-related economic sectors generate value not only within the forest-related sectors but also in other sectors of the economy. The economic contributions of forest-related sectors and their contributions on other sectors can be estimated using input-output analysis. Using 2018 data, this study estimates the total economic contributions of forestry and the forest products industry to Alcorn County, Mississippi.

Contributions from forest-related sectors on employment and income in Alcorn County, Mississippi, 2018.

	Number of Jobs	% of County	Income (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	4	0.02	160,597	0.02
Logging	31	0.16	1,130,387	0.14
Solid Wood Products	59	0.31	2,574,312	0.32
Wood Furniture	365	1.89	14,262,350	1.79
Pulp & Paper	38	0.20	2,778,331	0.35
Subtotal	498	2.58	20,905,977	2.63
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	52	0.27	2,298,679	0.29
Misc. Services	42	0.22	1,210,924	0.15
Financial & Real Estate	31	0.16	628,384	0.08
Misc. Manufacturing	22	0.12	694,289	0.09
Transport. & Comm. Services	13	0.07	492,650	0.06
Health Services	12	0.06	1,076,454	0.14
Government	3	0.02	242,026	0.03
Recreation & Amusement	2	0.01	14,633	0.00
Utility Services	2	0.01	147,330	0.02
Domestic Services	2	0.01	85,530	0.01
Resource Services	2	0.01	42,544	0.01
Construction	2	0.01	76,792	0.01
Agricultural Products	1	0.00	25,437	0.00
Education	1	0.00	10,597	0.00
Petroleum & Chemicals	0	0.00	12,044	0.00
Metal Industries	0	0.00	2,131	0.00
Mining	0	0.00	37	0.00
Glass, Stone, & Clay	0	0.00	417	0.00
Food Processing	0	0.00	230	0.00
Technology Industries	0	0.00	174	0.00
Transportation Equipment	0	0.00	108	0.00
Machinery & Equipment	0	0.00	31	0.00
Agricultural Processing	0	0.00	18	0.00
Farm Inputs & Machinery	0	0.00	9	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	189	0.98	7,061,469	0.89
TOTAL CONTRIBUTIONS	687	3.56	27,967,445	3.52
Rest of County	18,583	96.44	767,676,794	96.48
Total in County	19,270	100.00	795,644,239	100.00

Economic contributions developed using 2018 IMPLAN® software and data (reported in 2020 dollars).

Contributions from forest-related sectors on total output and value added in Alcorn County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	241,946	0.01	163,116	0.01
Logging	2,174,420	0.06	1,137,891	0.08
Solid Wood Products	14,169,298	0.42	4,734,784	0.33
Wood Furniture	65,424,844	1.92	19,158,100	1.34
Pulp & Paper	18,453,945	0.54	4,169,781	0.29
Subtotal	100,464,453	2.95	29,363,672	2.05
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	8,336,863	0.24	4,431,386	0.31
Misc. Services	3,163,668	0.09	1,753,169	0.12
Financial & Real Estate	7,683,298	0.23	3,658,348	0.26
Misc. Manufacturing	1,827,751	0.05	895,351	0.06
Transport. & Comm. Services	1,741,816	0.05	620,869	0.04
Health Services	1,760,195	0.05	1,216,407	0.08
Government	1,079,379	0.03	425,880	0.03
Recreation & Amusement	101,052	0.00	34,879	0.00
Utility Services	1,294,056	0.04	465,190	0.03
Domestic Services	782,622	0.02	291,314	0.02
Resource Services	53,111	0.00	36,614	0.00
Construction	342,753	0.01	99,789	0.01
Agricultural Products	40,413	0.00	11,475	0.00
Education	24,515	0.00	10,374	0.00
Petroleum & Chemicals	107,550	0.00	26,040	0.00
Metal Industries	7,635	0.00	2,459	0.00
Mining	4,779	0.00	222	0.00
Glass, Stone, & Clay	2,920	0.00	808	0.00
Food Processing	1,528	0.00	393	0.00
Technology Industries	1,032	0.00	222	0.00
Transportation Equipment	722	0.00	134	0.00
Machinery & Equipment	285	0.00	59	0.00
Agricultural Processing	200	0.00	22	0.00
Farm Inputs & Machinery	171	0.00	18	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	28,358,316	0.83	13,981,422	0.98
TOTAL CONTRIBUTIONS	128,822,770	3.79	43,345,094	3.03
Rest of County	3,274,655,876	96.21	1,388,047,480	96.97
Total in County	3,403,478,646	100.00	1,431,392,574	100.00

Economic contributions developed using 2018 IMPLAN® software and data (reported in 2020 dollars).

