

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

Total forestland acres, 2018	248,886
Private ownership acres	233,295
Public ownership acres	15,591
Forestland assessed value, 2018	\$14,144,394
Ad valorem tax collections from forestland, 2018	\$1,695,489
Value of standing timber, 2018	\$584,457,646
Value of timber harvested, 2019	\$17,598,298
Timber severance tax collections (100%), 2019	\$47,198
Tax to Forest Resource Development Program (80%)	\$37,758
Tax returned to county government (20%)	\$9,440

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.



M1724 (100-11-20)

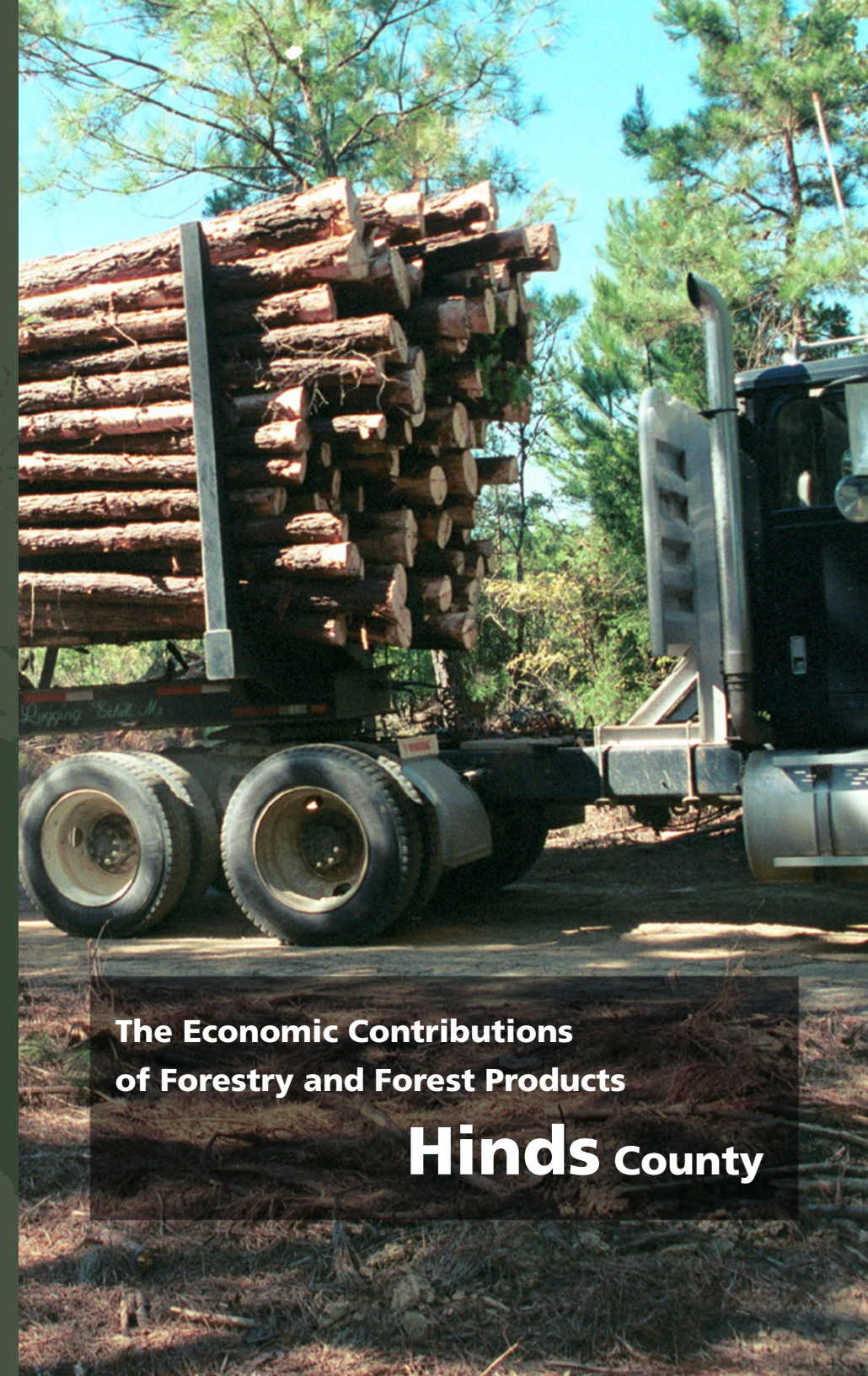
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Produced by Agricultural Communications.

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Extension Service of Mississippi State University, cooperating with U.S. Department of Agriculture. Published in furtherance of Acts of Congress, May 8 and June 30, 1914. GARY B. JACKSON, Director



The Economic Contributions
of Forestry and Forest Products

Hinds County

EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Hinds County during 2018 generated 517 jobs and over \$30.2 million in income. That's about 0.3% of jobs and 0.4% 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 \$110.7 million, or about 0.5% of economic output in Hinds County. Forest-related value added amounted to over \$44.7 million, or about 0.3% 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 \$7.34 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$4.73 million for federal and \$2.61 million for state and local governments.

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Forestry and forest products are a major component of Hinds 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 Hinds County, Mississippi.

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

	Number of Jobs	% of County	Income (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	39	0.02	3,952,325	0.05
Logging	38	0.02	5,048,151	0.06
Solid Wood Products	166	0.09	7,223,025	0.08
Wood Furniture	2	0.00	15,813	0.00
Pulp & Paper	70	0.04	3,710,183	0.04
Subtotal	315	0.18	19,949,497	0.23
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	50	0.03	2,835,090	0.03
Misc. Manufacturing	43	0.02	1,978,207	0.02
Misc. Services	39	0.02	1,270,658	0.01
Financial & Real Estate	17	0.01	633,550	0.01
Health Services	16	0.01	1,273,522	0.01
Transport. & Comm. Services	12	0.01	583,859	0.01
Resource Services	11	0.01	977,253	0.01
Domestic Services	4	0.00	192,701	0.00
Education	3	0.00	93,812	0.00
Recreation & Amusement	3	0.00	37,474	0.00
Utility Services	2	0.00	210,164	0.00
Construction	1	0.00	58,970	0.00
Government	1	0.00	120,595	0.00
Agricultural Products	0	0.00	5,597	0.00
Metal Industries	0	0.00	11,750	0.00
Mining	0	0.00	6,482	0.00
Glass, Stone, & Clay	0	0.00	4,319	0.00
Petroleum & Chemicals	0	0.00	4,246	0.00
Food Processing	0	0.00	3,080	0.00
Machinery & Equipment	0	0.00	475	0.00
Agricultural Processing	0	0.00	239	0.00
Fabric Mills & Leather	0	0.00	32	0.00
Farm Inputs & Machinery	0	0.00	48	0.00
Technology Industries	0	0.00	10	0.00
Transportation Equipment	0	0.00	5	0.00
Subtotal	202	0.11	10,302,140	0.12
TOTAL CONTRIBUTIONS	517	0.29	30,251,637	0.35
Rest of County	175,875	99.71	8,716,240,863	99.65
Total in County	176,392	100.00	8,746,492,500	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 Hinds County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	4,706,107	0.02	3,980,368	0.03
Logging	6,233,435	0.03	5,028,933	0.04
Solid Wood Products	36,009,690	0.15	12,423,329	0.09
Wood Furniture	309,501	0.00	45,310	0.00
Pulp & Paper	31,862,036	0.13	5,646,912	0.04
Subtotal	79,120,768	0.33	27,124,852	0.20
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	8,998,040	0.04	4,933,694	0.04
Misc. Manufacturing	3,897,472	0.02	2,261,811	0.02
Misc. Services	3,353,659	0.01	1,919,321	0.01
Financial & Real Estate	5,758,895	0.02	3,386,932	0.02
Health Services	2,470,249	0.01	1,470,731	0.01
Transport. & Comm. Services	2,260,360	0.01	969,887	0.01
Resource Services	1,002,974	0.00	926,332	0.01
Domestic Services	1,403,078	0.01	611,335	0.00
Education	171,496	0.00	105,721	0.00
Recreation & Amusement	156,940	0.00	70,619	0.00
Utility Services	1,577,744	0.01	679,566	0.00
Construction	260,813	0.00	82,875	0.00
Government	166,347	0.00	125,439	0.00
Agricultural Products	17,589	0.00	4,101	0.00
Metal Industries	37,214	0.00	16,011	0.00
Mining	31,341	0.00	7,578	0.00
Glass, Stone, & Clay	22,523	0.00	8,149	0.00
Petroleum & Chemicals	33,700	0.00	8,127	0.00
Food Processing	24,806	0.00	5,639	0.00
Machinery & Equipment	2,379	0.00	840	0.00
Agricultural Processing	1,426	0.00	249	0.00
Fabric Mills & Leather	229	0.00	68	0.00
Farm Inputs & Machinery	553	0.00	75	0.00
Technology Industries	78	0.00	15	0.00
Transportation Equipment	76	0.00	7	0.00
Subtotal	31,649,980	0.13	17,595,122	0.13
TOTAL CONTRIBUTIONS	110,770,749	0.46	44,719,974	0.32
Rest of County	23,961,699,538	99.54	13,786,276,145	99.68
Total in County	24,072,470,287	100.00	13,830,996,119	100.00

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

