

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

Total forestland acres, 2018	277,122
Private ownership acres	173,712
Public ownership acres	103,410
Forestland assessed value, 2018	\$3,756,159
Ad valorem tax collections from forestland, 2018	\$432,259
Value of standing timber, 2018	\$280,451,228
Value of timber harvested, 2019	\$6,115,078
Timber severance tax collections (100%), 2019	\$22,409
Tax to Forest Resource Development Program (80%)	\$17,927
Tax returned to county government (20%)	\$4,482

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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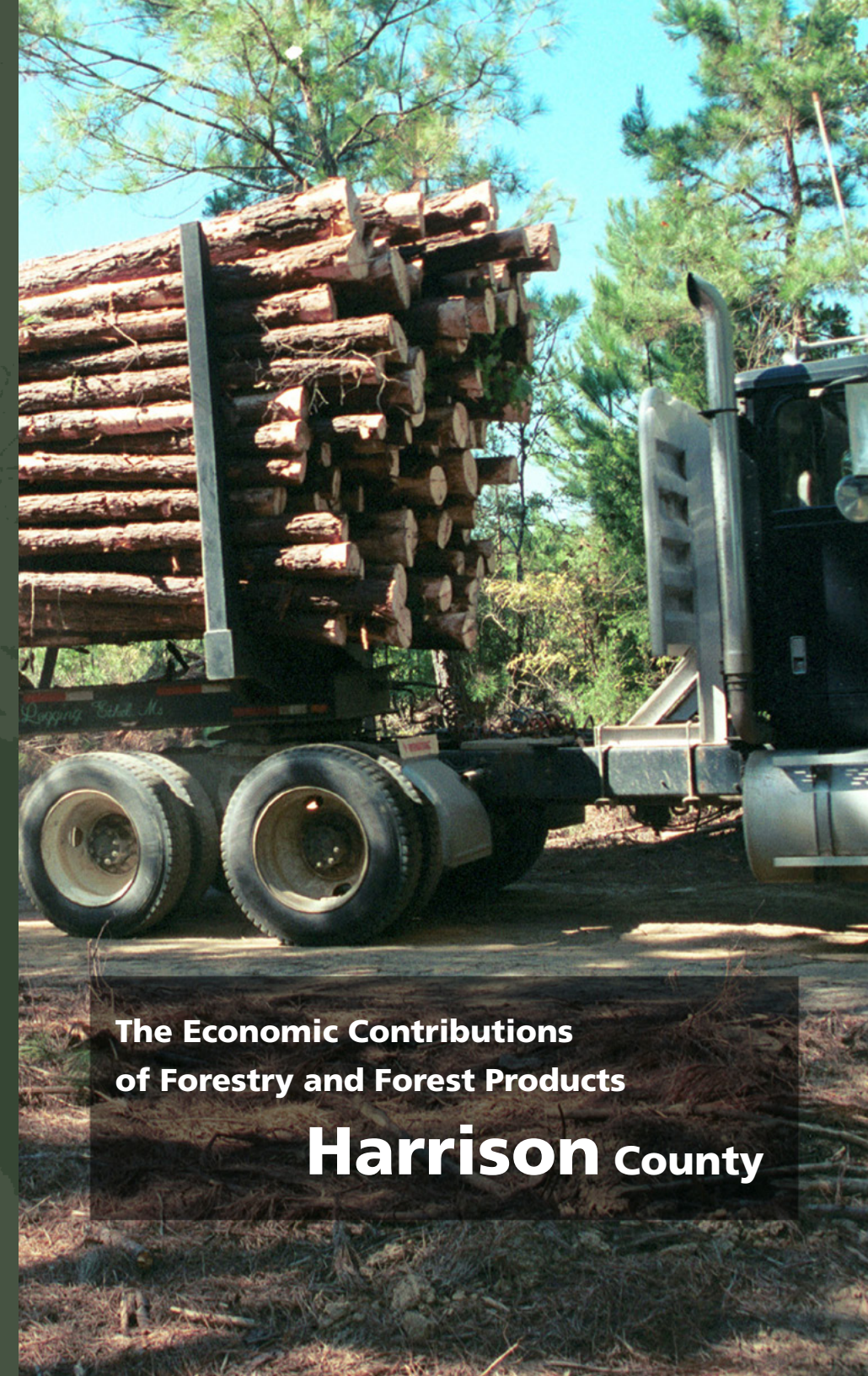
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The Economic Contributions
of Forestry and Forest Products

Harrison County

EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Harrison County during 2018 generated 794 jobs and over \$120.2 million in income. That's about 0.6% of jobs and 1.9% 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 \$184.7 million, or about 1.1% of economic output in Harrison County. Forest-related value added amounted to over \$140.6 million, or about 1.5% 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 \$20.64 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$14.02 million for federal and \$6.62 million for state and local governments.

HARRISON

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

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

	Number of Jobs	% of County	Income (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	12	0.01	613,373	0.01
Logging	143	0.11	84,726,672	1.36
Solid Wood Products	16	0.01	204,453	0.00
Wood Furniture	151	0.12	15,280,890	0.25
Pulp & Paper	0	0.00	0	0.00
Subtotal	322	0.25	100,825,389	1.62
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Misc. Services	144	0.11	4,220,648	0.07
Wholesale & Retail Trade	112	0.09	3,707,592	0.06
Health Services	69	0.05	4,529,380	0.07
Misc. Manufacturing	50	0.04	1,900,179	0.03
Financial & Real Estate	42	0.03	1,260,564	0.02
Transport. & Comm. Services	10	0.01	402,784	0.01
Recreation & Amusement	10	0.01	328,666	0.01
Resource Services	9	0.01	1,638,869	0.03
Education	7	0.01	285,915	0.00
Domestic Services	6	0.00	284,141	0.00
Construction	4	0.00	182,933	0.00
Government	4	0.00	285,727	0.00
Utility Services	4	0.00	353,697	0.01
Agricultural Products	1	0.00	-1,670	0.00
Mining	0	0.00	854	0.00
Food Processing	0	0.00	5,660	0.00
Transportation Equipment	0	0.00	7,358	0.00
Glass, Stone, & Clay	0	0.00	3,778	0.00
Petroleum & Chemicals	0	0.00	2,869	0.00
Metal Industries	0	0.00	640	0.00
Agricultural Processing	0	0.00	143	0.00
Technology Industries	0	0.00	42	0.00
Farm Inputs & Machinery	0	0.00	37	0.00
Machinery & Equipment	0	0.00	24	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	472	0.36	19,400,829	0.31
TOTAL CONTRIBUTIONS	794	0.61	120,226,218	1.93
Rest of County	129,197	99.39	6,096,684,984	98.07
Total in County	129,991	100.00	6,216,911,202	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 Harrison County, Mississippi, 2018.

	Output (\$)	% of County	Value Added (\$)	% of County
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	842,932	0.00	617,144	0.01
Logging	88,038,325	0.51	84,576,119	0.87
Solid Wood Products	2,058,478	0.01	265,661	0.00
Wood Furniture	30,177,683	0.18	18,168,949	0.19
Pulp & Paper	0	0.00	0	0.00
Subtotal	121,117,418	0.70	103,627,872	1.07
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Misc. Services	11,054,997	0.06	6,192,742	0.06
Wholesale & Retail Trade	10,969,908	0.06	6,236,281	0.06
Health Services	8,777,905	0.05	5,086,341	0.05
Misc. Manufacturing	3,867,728	0.02	2,238,544	0.02
Financial & Real Estate	18,850,838	0.11	12,009,747	0.12
Transport. & Comm. Services	1,436,626	0.01	538,809	0.01
Recreation & Amusement	918,106	0.01	513,220	0.01
Resource Services	1,666,554	0.01	1,586,826	0.02
Education	477,186	0.00	303,655	0.00
Domestic Services	1,872,260	0.01	758,966	0.01
Construction	773,850	0.00	262,103	0.00
Government	607,162	0.00	242,613	0.00
Utility Services	2,142,176	0.01	1,046,391	0.01
Agricultural Products	11,565	0.00	3,348	0.00
Mining	40,866	0.00	2,776	0.00
Food Processing	35,380	0.00	7,454	0.00
Transportation Equipment	31,369	0.00	9,456	0.00
Glass, Stone, & Clay	17,756	0.00	6,409	0.00
Petroleum & Chemicals	27,275	0.00	5,241	0.00
Metal Industries	1,425	0.00	693	0.00
Agricultural Processing	1,166	0.00	171	0.00
Technology Industries	187	0.00	50	0.00
Farm Inputs & Machinery	662	0.00	70	0.00
Machinery & Equipment	166	0.00	41	0.00
Fabric Mills & Leather	0	0.00	0	0.00
Subtotal	63,583,109	0.37	37,051,949	0.38
TOTAL CONTRIBUTIONS	184,700,527	1.08	140,679,821	1.45
Rest of County	16,995,297,360	98.92	9,542,429,756	98.55
Total in County	17,179,997,887	100.00	9,683,109,577	100.00

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

