

Mississippi forestland acreage, ownership, value, and taxes collected.

Total forestland acres, 2018	19,244,571
Private ownership acres	17,080,876
Public ownership acres	2,163,692
Forestland assessed value, 2018	640,055,438
Ad valorem tax collections from forestland, 2018	74,979,541
Value of standing timber, 2018	29,140,290,737
Value of timber harvested, 2019	1,195,100,754
Timber severance tax collections (100%), 2019	3,773,656
Tax to Forest Resource Development Program (80%)	3,018,925
Tax returned to county government (20%)	754,731

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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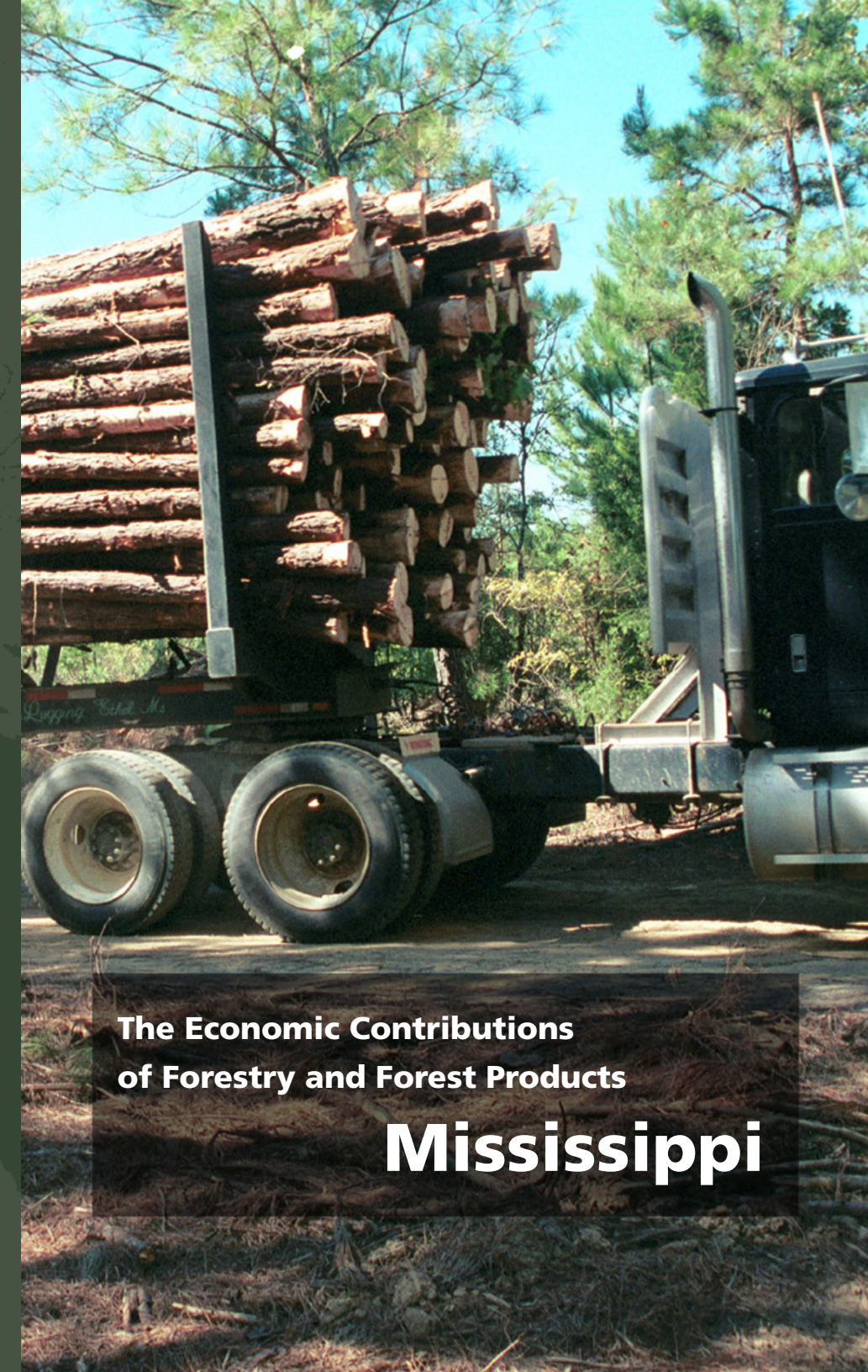
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The Economic Contributions
of Forestry and Forest Products

Mississippi

EMPLOYMENT AND INCOME CONTRIBUTIONS

Forest-related economic activity in Mississippi during 2018 generated 61,619 jobs and over \$2.96 billion in income. That's over 3.8% of jobs and 4.3% of income in the state. 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 \$13.12 billion, or about 5.0% of economic output in the state. Forest-related value added amounted to over \$4.99 billion, or about 4.2% of all value added in the state. 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 \$925.73 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$587.96 million for federal and \$337.77 million for state and local governments.

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

	Number of Jobs	% of State	Income (\$)	% of State
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	619	0.04	28,589,904	0.04
Logging	5,606	0.35	248,816,408	0.36
Solid Wood Products	9,651	0.60	538,857,612	0.78
Wood Furniture	15,733	0.98	700,558,065	1.01
Pulp & Paper	4,137	0.26	338,306,932	0.49
Subtotal	35,746	2.23	1,855,128,921	2.68
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	5,765	0.36	278,182,493	0.40
Misc. Services	5,111	0.32	152,564,684	0.22
Misc. Manufacturing	4,827	0.30	180,308,426	0.26
Financial & Real Estate	2,272	0.14	73,129,562	0.11
Transport. & Comm. Services	2,261	0.14	116,709,868	0.17
Health Services	1,927	0.12	135,143,289	0.20
Resource Services	1,152	0.07	45,871,961	0.07
Utility Services	377	0.02	34,617,155	0.05
Recreation & Amusement	365	0.02	5,264,972	0.01
Domestic Services	347	0.02	18,873,177	0.03
Government	319	0.02	23,213,828	0.03
Education	299	0.02	8,823,080	0.01
Construction	242	0.02	10,885,422	0.02
Petroleum & Chemicals	241	0.02	13,736,255	0.02
Agricultural Products	135	0.01	2,861,364	0.00
Mining	68	0.00	2,374,703	0.00
Metal Industries	63	0.00	4,199,747	0.01
Agricultural Processing	29	0.00	1,257,101	0.00
Transportation Equipment	27	0.00	1,799,084	0.00
Food Processing	21	0.00	911,274	0.00
Glass, Stone, & Clay	13	0.00	797,645	0.00
Machinery & Equipment	6	0.00	358,861	0.00
Fabric Mills & Leather	3	0.00	189,714	0.00
Farm Inputs & Machinery	3	0.00	187,669	0.00
Technology Industries	1	0.00	34,112	0.00
Subtotal	25,873	1.62	1,112,295,448	1.61
TOTAL CONTRIBUTIONS	61,619	3.85	2,967,424,369	4.29
Rest of State	1,540,194	96.15	66,173,696,443	95.71
Total in State	1,601,813	100.00	69,141,120,812	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 Mississippi, 2018.

	Output (\$)	% of State	Value Added (\$)	% of State
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS				
Misc. Forest Products	40,995,197	0.02	29,151,032	0.02
Logging	432,996,129	0.17	249,041,233	0.21
Solid Wood Products	2,965,086,441	1.14	1,140,348,480	0.97
Wood Furniture	3,014,069,905	1.16	913,168,263	0.78
Pulp & Paper	2,642,578,619	1.01	683,225,902	0.58
Subtotal	9,095,726,291	3.49	3,014,934,910	2.56
INDIRECT AND INDUCED CONTRIBUTIONS ON SECTORS				
Wholesale & Retail Trade	899,996,115	0.35	487,752,908	0.41
Misc. Services	414,952,925	0.16	226,943,625	0.19
Misc. Manufacturing	399,307,170	0.15	211,905,131	0.18
Financial & Real Estate	715,697,419	0.27	390,881,259	0.33
Transport. & Comm. Services	385,771,302	0.15	165,038,118	0.14
Health Services	263,008,633	0.10	153,954,863	0.13
Resource Services	48,625,611	0.02	39,887,454	0.03
Utility Services	311,452,729	0.12	117,726,034	0.10
Recreation & Amusement	21,502,597	0.01	9,942,615	0.01
Domestic Services	131,198,430	0.05	56,349,914	0.05
Government	77,558,193	0.03	35,764,326	0.03
Education	15,800,007	0.01	9,434,561	0.01
Construction	43,961,416	0.02	14,600,868	0.01
Petroleum & Chemicals	201,511,408	0.08	41,195,594	0.03
Agricultural Products	18,437,392	0.01	4,063,126	0.00
Mining	17,886,686	0.01	3,760,582	0.00
Metal Industries	17,246,955	0.01	5,697,695	0.00
Agricultural Processing	11,801,145	0.00	1,859,019	0.00
Transportation Equipment	16,648,939	0.01	2,812,826	0.00
Food Processing	6,755,037	0.00	1,515,088	0.00
Glass, Stone, & Clay	4,540,599	0.00	1,659,168	0.00
Machinery & Equipment	2,087,007	0.00	603,861	0.00
Fabric Mills & Leather	1,115,193	0.00	495,874	0.00
Farm Inputs & Machinery	3,006,289	0.00	403,582	0.00
Technology Industries	203,729	0.00	49,683	0.00
Subtotal	4,030,072,924	1.55	1,984,297,774	1.69
TOTAL CONTRIBUTIONS	13,125,799,216	5.04	4,999,232,683	4.25
Rest of State	247,498,310,357	94.96	112,748,108,454	95.75
Total in State	260,624,109,573	100.00	117,747,341,137	100.00

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

MISSISSIPPI

Forestry and forest products are major components of Mississippi'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 Mississippi.

