

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

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	1,844
Land in Forests	acres	208,948
Private Individual Timberland Ownership	acres	74,428
Forest Industry Timberland Ownership	acres	46,757
Federal Government Timberland Ownership	acres	65,422
State and Local Timberland Ownership	acres	22,341
Forestland Assessed Valued (2008)	dollars	4,636,740
Ad Valorem Tax Collections from Forestland (2008)	dollars	419,069
Value of Standing Timber in 2007	dollars	268,674,151
Value of Timber Harvested in 2007	dollars	8,107,880
Timber Severance Tax Collections (100%)	dollars	25,372
Tax to Forest Resource Development Program (80%)	dollars	20,298
Tax Returned to County Government (20%)	dollars	5,074

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.



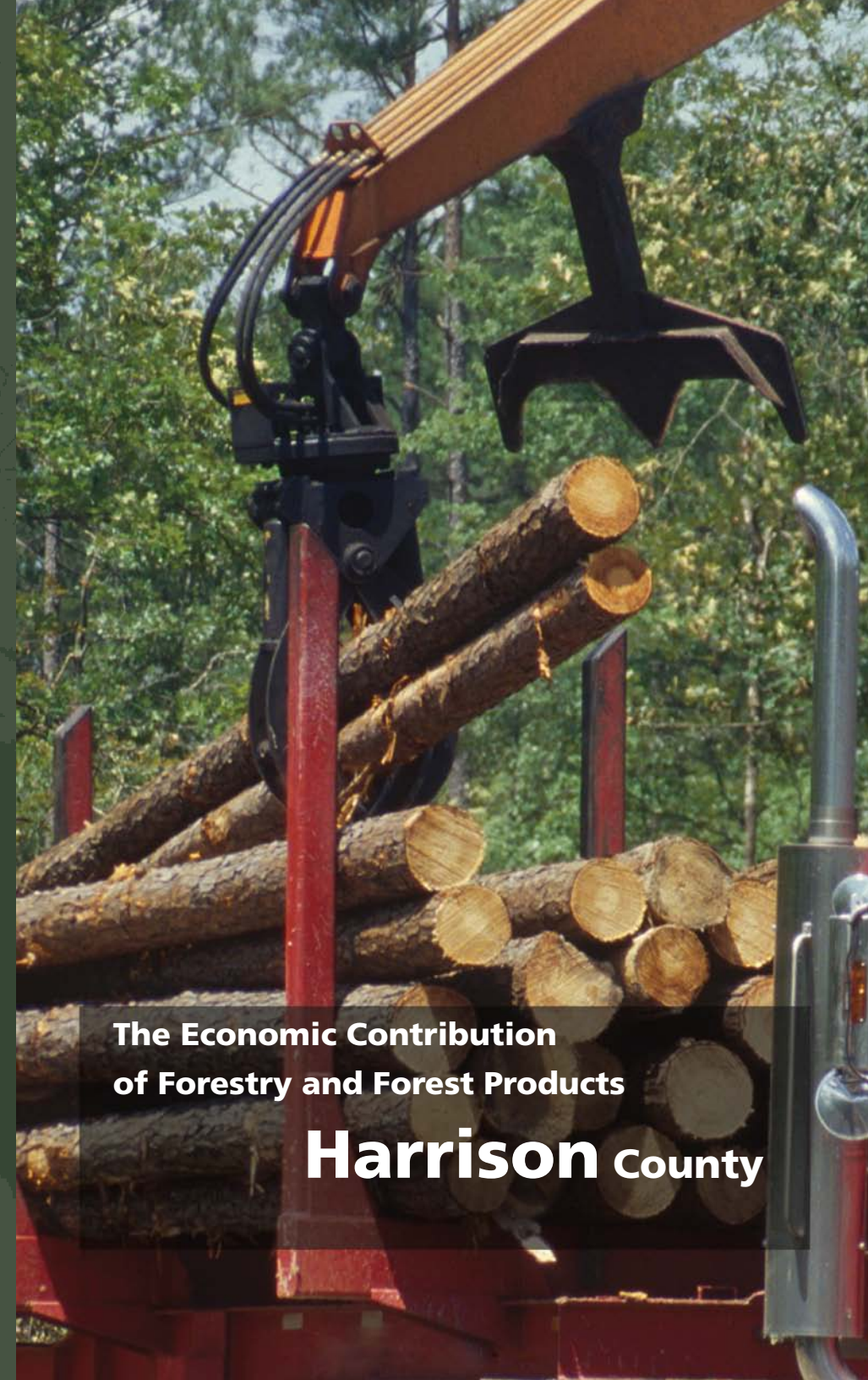
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The Economic Contribution
of Forestry and Forest Products

Harrison County

EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity in Harrison County generated 800 jobs and over \$33.7 million in income during 2007. 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

Harrison County's forestry and forest products industry generated over \$134 million in economic output. Forest-related value added amounted to over \$66.7 million. 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 \$13.6 million in tax revenue for federal, state, and local governments. This total includes an estimated tax revenue of \$7.9 million for federal and \$5.7 million for state and local governments.

Estimates developed using IMPLAN® software and data.

Impacts from Forest-Related Sectors on Employment and Income in Harrison County, Mississippi, 2007.

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS:				
Forestry Services	64	0.05	3,632,356	0.07
Logging	42	0.04	1,435,150	0.03
Solid Wood Products	98	0.08	5,112,794	0.10
Pulp and Paper	0	0.00	0	0.00
Wood Furniture	235	0.20	8,557,666	0.17
Subtotal	439	0.37	18,737,967	0.37
INDIRECT AND INDUCED IMPACTS ON SECTORS:				
Services	92	0.08	2,955,122	0.06
Government	68	0.06	4,647,505	0.09
Retail/Wholesale Trade	57	0.05	2,046,331	0.04
Real Estate/Finance/Insurance	30	0.03	1,046,092	0.02
Construction/Manufacturing	26	0.02	1,284,957	0.03
Food Services	25	0.02	516,712	0.01
Health Care	23	0.02	1,120,443	0.02
Education	19	0.02	821,306	0.02
Transportation/Warehousing	11	0.01	393,861	0.01
Hotels/Entertainment	8	0.01	200,516	0.00
Agricultural Production/Services	2	0.00	14,590	0.00
Food/Fiber Products	0	0.00	11,320	0.00
Subtotal	361	0.30	15,058,754	0.30
TOTAL IMPACT	800	0.67	33,796,721	0.67
Rest of County	117,927	99.33	5,040,212,927	99.33
Total in County	118,727	100.00	5,074,009,647	100.00

Impacts from Forest-Related Sectors on Total Output and Value Added in Harrison County, Mississippi, 2007.

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS:				
Forestry Services	37,502,769	0.30	22,517,774	0.29
Logging	8,106,330	0.06	4,589,973	0.06
Solid Wood Products	21,419,732	0.17	7,645,449	0.10
Pulp and Paper	0	0.00	0	0.00
Wood Furniture	31,055,042	0.25	8,664,790	0.11
Subtotal	98,083,873	0.78	43,417,986	0.56
INDIRECT AND INDUCED IMPACTS ON SECTORS:				
Services	7,826,597	0.06	4,176,495	0.05
Government	6,534,595	0.05	6,189,814	0.08
Retail/Wholesale Trade	4,960,828	0.04	3,303,275	0.04
Real Estate/Finance/Insurance	6,168,222	0.05	3,742,209	0.05
Construction/Manufacturing	4,192,612	0.03	2,092,957	0.03
Food Services	1,422,008	0.01	715,997	0.01
Health Care	2,074,455	0.02	1,292,960	0.02
Education	997,562	0.01	924,231	0.01
Transportation/Warehousing	1,163,566	0.01	518,940	0.01
Hotels/Entertainment	577,247	0.00	351,236	0.00
Agricultural Production/Services	58,696	0.00	20,757	0.00
Food/Fiber Products	84,621	0.00	12,415	0.00
Subtotal	36,061,008	0.29	23,341,287	0.30
TOTAL IMPACT	134,144,881	1.07	66,759,273	0.86
Rest of County	12,364,991,694	98.93	7,733,764,497	99.14
Total in County	12,499,136,575	100.00	7,800,523,770	100.00

HARRISON

Forestry and forest products are important to Harrison 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 2007 data, this study estimates the total economic contribution of forestry and the forest products industry to Harrison County, Mississippi.

