

Pearl River County Forestland Acreage, Ownership, Value, and Taxes Collected.

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	2,598
Land in Forests	acres	330,158
Private Individual Timberland Ownership	acres	213,920
Forest Industry Timberland Ownership	acres	93,922
Federal Government Timberland Ownership	acres	2,919
State and Local Timberland Ownership	acres	19,397
Forestland Assessed Valued (2008)	dollars	13,436,596
Ad Valorem Tax Collections from Forestland (2008)	dollars	1,497,777
Value of Standing Timber in 2007	dollars	426,961,274
Value of Timber Harvested in 2007	dollars	20,821,257
Timber Severance Tax Collections (100%)	dollars	76,565
Tax to Forest Resource Development Program (80%)	dollars	61,252
Tax to Returned to County Government (20%)	dollars	15,313

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.



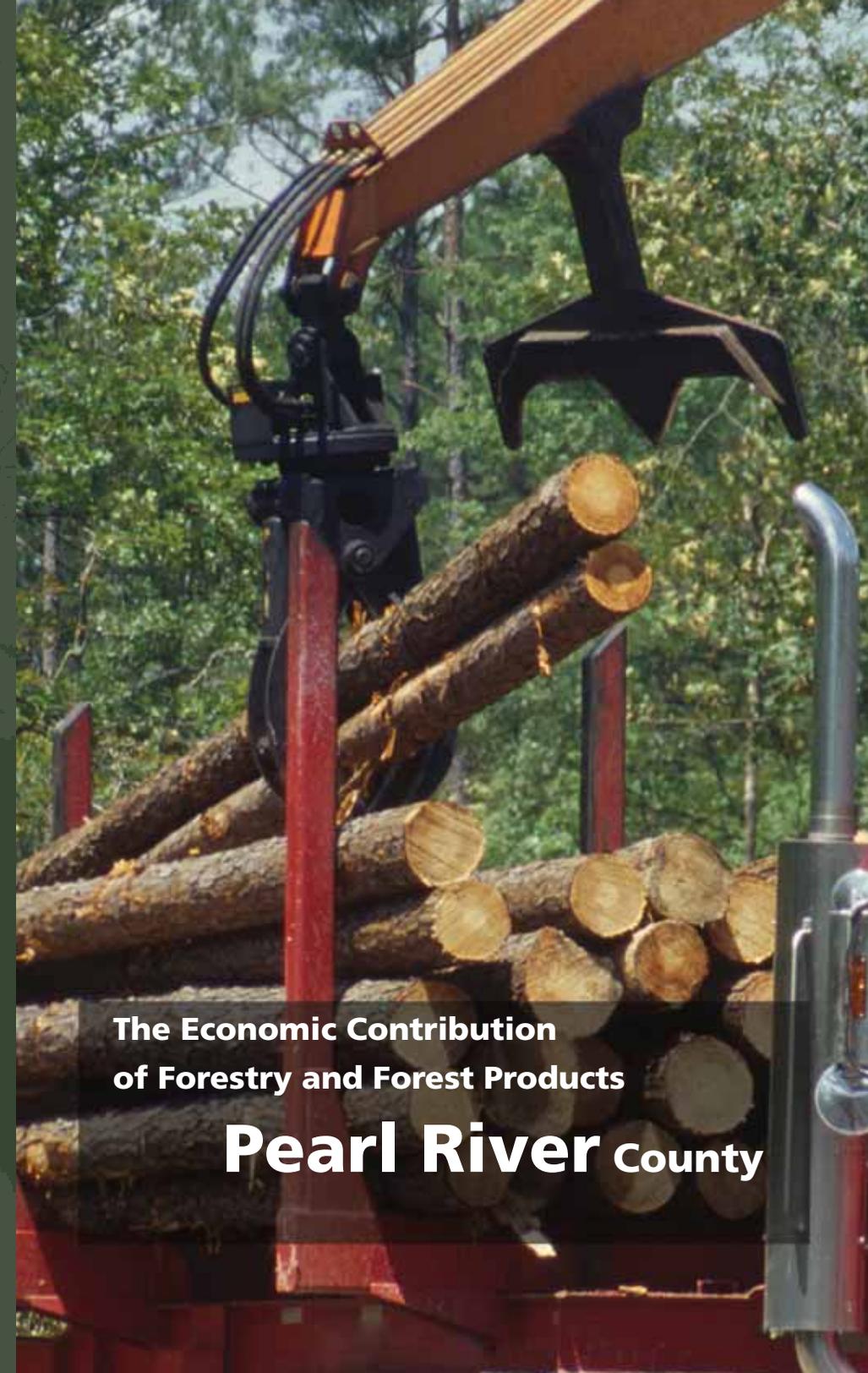
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The Economic Contribution
of Forestry and Forest Products

Pearl River County

EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity generated 264 jobs and over \$9 million in income in Pearl River County 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

Pearl River County's forestry and forest products industries generated over \$43 million in economic output. Forest-related value added amounted to over \$20 million. Total output is the value of all goods and services produced. Value added is a portion of total output and represents the creation of new wealth.

TAX IMPACTS

Forest-related economic activity contributed an estimated \$3.8 million in tax revenue to federal, state, and local governments. This total includes an estimated tax revenue of \$2.3 million for federal and \$1.5 million for state and local governments.

Estimates developed using IMPLAN® software and data.

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

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry Services	0	0.00	0	0.00
Logging	86	0.54	3,637,812	0.77
Solid Wood Products	48	0.30	1,822,420	0.38
Pulp and Paper	8	0.05	403,443	0.08
Wood Furniture	15	0.09	439,078	0.09
Subtotal	157	0.99	6,302,752	1.33
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Services	21	0.13	497,295	0.10
Retail/Wholesale Trade	19	0.12	574,876	0.12
Education	14	0.09	570,318	0.12
Agricultural Production/ Services	10	0.06	144,325	0.03
Government	10	0.06	372,000	0.08
Food Services	8	0.05	98,297	0.02
Real Estate/Finance/ Insurance	8	0.05	201,161	0.04
Construction/ Manufacturing	7	0.04	270,361	0.06
Health Care	5	0.03	202,384	0.04
Transportation/ Warehousing	4	0.03	121,794	0.03
Hotels/Entertainment	1	0.00	8,245	0.00
Food/Fiber Products	0	0.00	1,078	0.00
Subtotal	107	0.67	3,062,133	0.64
TOTAL IMPACT	264	1.66	9,364,885	1.97
Rest of County	15,597	98.34	465,556,593	98.03
Total in County	15,861	100.00	474,921,478	100.00

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

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
DIRECT IMPACT FROM FOREST-RELATED SECTORS				
Forestry Services	0	0.00	0	0.00
Logging	20,821,257	1.26	11,789,110	1.59
Solid Wood Products	8,855,310	0.54	2,728,169	0.37
Pulp and Paper	2,549,136	0.15	409,529	0.06
Wood Furniture	1,827,316	0.11	448,468	0.06
Subtotal	34,053,019	2.06	15,375,275	2.07
INDIRECT AND INDUCED IMPACTS ON SECTORS				
Retail/Wholesale Trade	1,438,844	0.09	707,841	0.10
Services	1,377,654	0.08	911,946	0.12
Education	639,426	0.04	638,945	0.09
Government	594,938	0.04	224,677	0.03
Health Care	537,974	0.03	461,704	0.06
Food Services	354,131	0.02	136,234	0.02
Real Estate/Finance/ Insurance	1,726,051	0.10	1,041,266	0.14
Construction/ Manufacturing	1,520,822	0.09	470,657	0.06
Transportation/ Warehousing	370,728	0.02	242,687	0.03
Agricultural Production/ Services	446,726	0.03	171,258	0.02
Hotels/Entertainment	23,207	0.00	12,369	0.00
Food/Fiber Products	10,962	0.00	1,145	0.00
Subtotal	9,041,462	0.55	5,020,729	0.68
TOTAL IMPACT	43,094,481	2.61	20,396,004	2.75
Rest of County	1,606,354,098	97.39	721,825,242	97.25
Total in County	1,649,448,578	100.00	742,221,246	100.00

PEARL RIVER

Forestry and forest products are important to Pearl River 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 Pearl River County, Mississippi.

