

## Jones County Forestland Acreage, Ownership, Value, and Taxes Collected.

DESCRIPTION	UNIT	VALUE
Forestland Owners	number	3,226
Land in Forests	acres	270,261
Private Individual Timberland Ownership	acres	160,210
Forest Industry Timberland Ownership	acres	71,997
Federal Government Timberland Ownership	acres	21,574
State and Local Timberland Ownership	acres	16,480
Forestland Assessed Valued (2008)	dollars	12,154,511
Ad Valorem Tax Collections from Forestland (2008)	dollars	1,287,163
Value of Standing Timber in 2007	dollars	183,980,786
Value of Timber Harvested in 2007	dollars	16,882,226
Timber Severance Tax Collections (100%)	dollars	59,780
Tax to Forest Resource Development Program (80%)	dollars	47,824
Tax Returned to County Government (20%)	dollars	11,956

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.

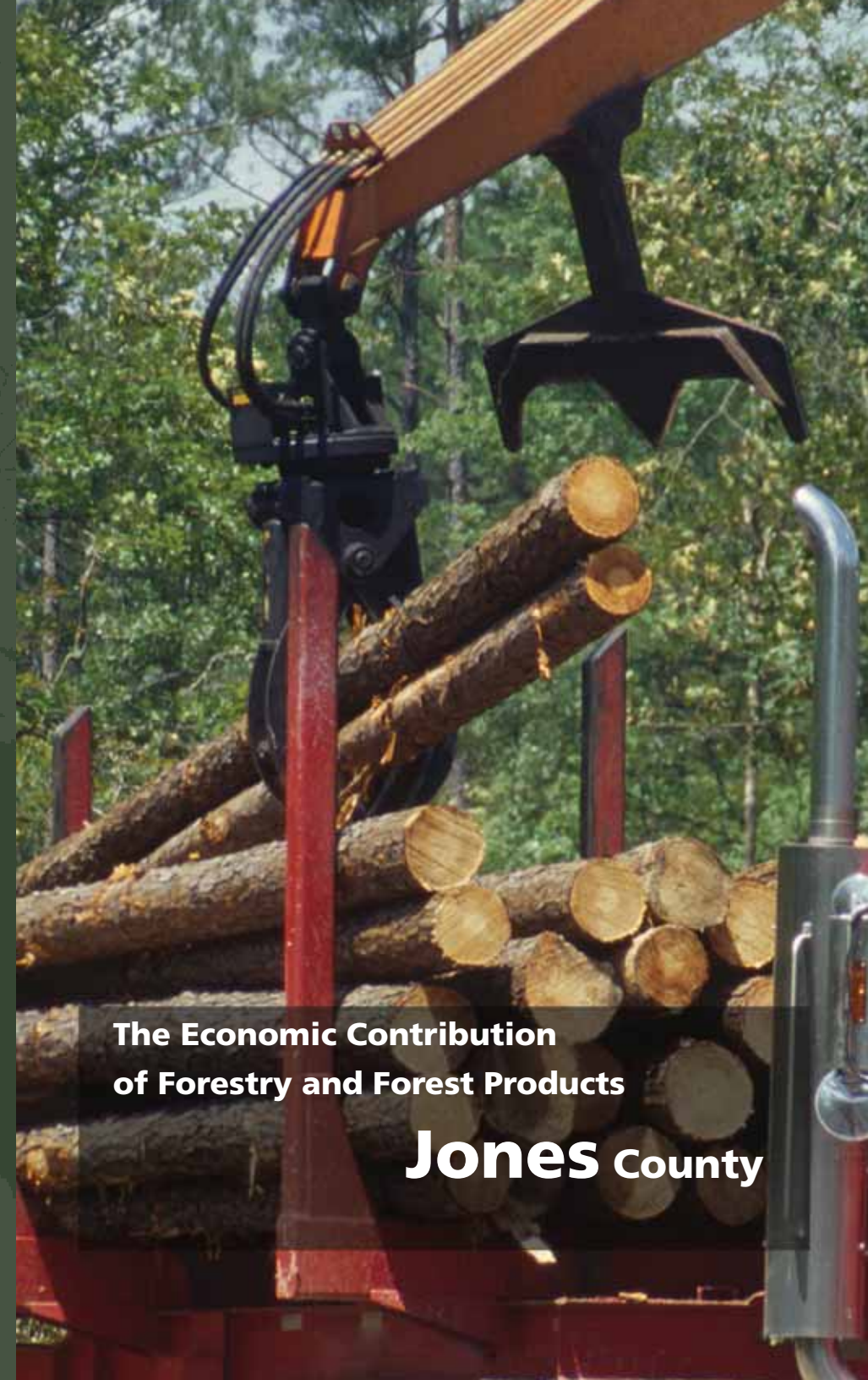


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**The Economic Contribution  
of Forestry and Forest Products**

**Jones County**

### EMPLOYMENT AND INCOME IMPACTS

Forest-related economic activity generated 1,579 jobs and \$66.5 million in income in Jones County during 2007. That's about 4.1% of jobs and 4.4% of income in the county. 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

Jones County's forestry and forest products industries generated over \$316 million, or about 5.2% of total economic output. Forest-related value added amounted to over \$135 million, or about 5.5% of all value added in the county. Total output is the value of all goods and services produced. Value added represents the creation of new wealth.

### TAX IMPACTS

Forest-related economic activity contributed an estimated \$25 million in tax revenue for federal, state, and local governments. This total includes an estimated tax revenue of \$15.9 million for federal and \$9.1 million for state and local governments.

Estimates developed using IMPLAN® software and data.

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

	NUMBER OF JOBS	% OF COUNTY	INCOME (\$)	% OF COUNTY
<b>DIRECT IMPACT FROM FOREST-RELATED SECTORS</b>				
Forestry Services	0	0.00	0	0.00
Logging	65	0.17	2,957,109	0.20
Solid Wood Products	805	2.08	38,734,381	2.56
Pulp and Paper	0	0.00	0	0.00
Wood Furniture	24	0.06	674,639	0.04
<b>Subtotal</b>	<b>686</b>	<b>1.77</b>	<b>24,085,475</b>	<b>1.59</b>
<b>INDIRECT AND INDUCED IMPACTS ON SECTORS</b>				
Services	154	0.40	4,549,424	0.30
Retail/Wholesale Trade	142	0.37	4,836,706	0.32
Education	81	0.21	2,947,437	0.19
Government	71	0.18	3,066,777	0.20
Construction/				
Manufacturing	68	0.18	3,535,870	0.23
Food Services	55	0.14	755,679	0.05
Transportation/				
Warehousing	47	0.12	1,620,173	0.11
Health Care	32	0.08	1,581,357	0.10
Real Estate/Finance/				
Insurance	28	0.07	1,022,707	0.07
Hotels/Entertainment	5	0.01	71,311	0.00
Agricultural Production/				
Services	1	0.00	63,171	0.00
Food/Fiber Products	1	0.00	34,865	0.00
<b>Subtotal</b>	<b>686</b>	<b>1.77</b>	<b>24,085,475</b>	<b>1.59</b>
<b>TOTAL IMPACT</b>	<b>1,579</b>	<b>4.08</b>	<b>66,451,604</b>	<b>4.39</b>
Rest of County	37,101	95.92	1,448,866,582	95.61
<b>Total in County</b>	<b>38,681</b>	<b>100.00</b>	<b>1,515,318,187</b>	<b>100.00</b>

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

	OUTPUT (\$)	% OF COUNTY	VALUE ADDED (\$)	% OF COUNTY
<b>DIRECT IMPACT FROM FOREST-RELATED SECTORS</b>				
Forestry Services	0	0.00	0	0.00
Logging	16,882,226	0.28	9,558,010	0.39
Solid Wood Products	229,440,909	3.80	85,824,978	3.51
Pulp and Paper	0	0.00	0	0.00
Wood Furniture	2,935,188	0.05	686,995	0.03
<b>Subtotal</b>	<b>249,258,323</b>	<b>4.13</b>	<b>96,069,982</b>	<b>3.93</b>
<b>INDIRECT AND INDUCED IMPACTS ON SECTORS</b>				
Services	11,888,220	0.20	6,003,083	0.25
Retail/Wholesale Trade	12,032,681	0.20	7,923,171	0.32
Education	3,388,073	0.06	3,301,341	0.13
Government	4,216,307	0.07	3,647,188	0.15
Construction/				
Manufacturing	15,661,514	0.26	8,192,412	0.33
Food Services	2,517,591	0.04	1,047,574	0.04
Transportation/				
Warehousing	5,200,179	0.09	2,217,563	0.09
Health Care	2,754,974	0.05	1,845,459	0.08
Real Estate/Finance/				
Insurance	9,009,269	0.15	5,173,850	0.21
Hotels/Entertainment	185,291	0.00	93,038	0.00
Agricultural Production/				
Services	209,172	0.00	77,486	0.00
Food/Fiber Products	272,324	0.00	36,806	0.00
<b>Subtotal</b>	<b>67,335,595</b>	<b>1.12</b>	<b>39,558,972</b>	<b>1.62</b>
<b>TOTAL IMPACT</b>	<b>316,593,919</b>	<b>5.24</b>	<b>135,628,954</b>	<b>5.54</b>
Rest of County	5,720,482,027	94.76	2,311,918,430	94.46
<b>Total in County</b>	<b>6,037,075,945</b>	<b>100.00</b>	<b>2,447,547,384</b>	<b>100.00</b>

# JONES

Forestry and forest products are important to Jones 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 Jones County, Mississippi.

