

Economic Contribution of Forestry and Forest Products

on Louisiana's Congressional Districts



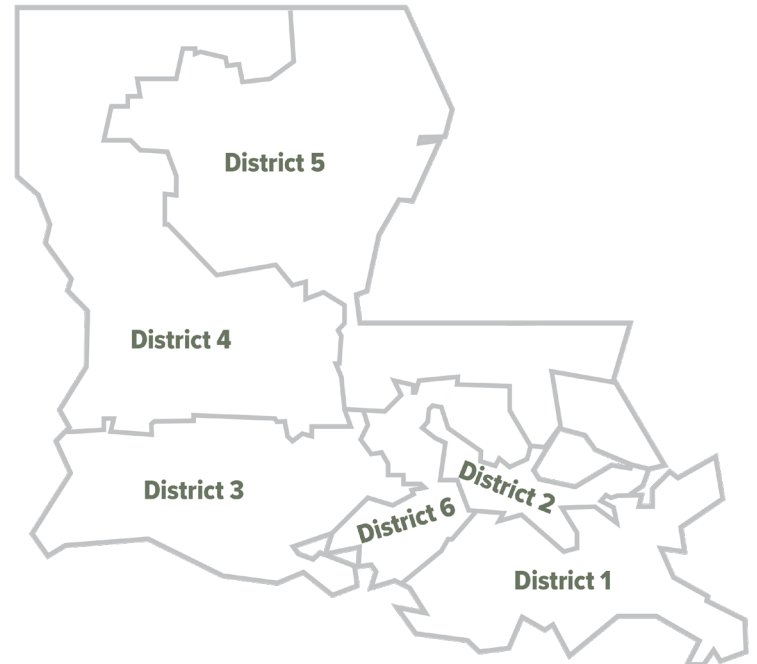
The forest products industry impacts the Louisiana economy in a number of ways ranging from jobs, wages and purchases in local economies to local, state and federal taxes. Additionally, the purchase of goods and services by the forest products industry and its employees spurs economic activity in other sectors of the economy resulting in a substantial cumulative economic impact.

The forestry and forest products industry in Louisiana had a total economic impact amounting to **37,011 jobs** and **\$2.23 billion in income** during **2021**. Forestry and the forest products industry generated an **output of \$11.03 billion** in total. Total industry output is defined as the value of all goods and services produced in the districts. **Value added amounted to approximately \$4.88 billion**. Value added represents the creation of new wealth and is inserted into the economy through payments made to workers, interest, profits and indirect business taxes.

The forestry and forest products contribution to the Louisiana economy are summarized in the column to the right and detailed in **Table 1**.

These results were obtained using Impact Analysis for Planning (IMPLAN), an input-output model. Input-output analysis can track how the inputs of one sector of the economy affect the outputs of other sectors. This can illustrate a sector or group of sectors' importance to the overall economy.

Louisiana District Map



Jobs

37,011

Output

\$11.03 billion

Income

\$2.23 billion

Value added

\$4.88 billion

Federal tax total

\$457,545,819

State tax total

\$128,199,812

Table 1. Contributions from Forest-related Sectors on Employment, Labor Income, Output and Total Value Added in Louisiana's Congressional Districts (2021).*

	Number of Jobs	% Share	Income (US\$ million)	% Share	Output (US\$ million)	% Share	Value Added (US\$ million)	% Share
Direct Impact From Forest-related Sectors								
Forestry	6,131	16.6	225	9.9	210	1.9	191	3.9
Logging	3,785	10.2	168	7.4	303	2.7	160	3.3
Primary Solid Wood Products	5,246	14.2	385	16.9	2,396	21.7	1,124	23.1
Secondary Solid Wood Products	2,570	6.9	166	7.3	764	6.9	364	7.5
Wood Furniture	1,447	3.9	57	2.5	212	1.9	64	1.3
Primary Paper Products	3,830	10.4	474	20.9	3,494	31.7	1,398	28.7
Secondary Paper Products	2,497	6.8	201	8.9	1,440	13.1	476	9.8
Subtotal	25,506	68.9	1,676	73.8	8,818	80.0	3,778	77.5
Indirect and Induced Impact on Sectors								
Forestry Sector	1,689	4.6	61	2.7	207	1.9	110	2.3
Non-Forestry Sector	9,818	26.5	534	23.5	2003	18.2	989	20.3
Subtotal	11,507	31.1	594	26.2	2,211	20.0	1,099	22.5
Total Impact in Louisiana	37,011	100	2,270	100	11,029	100	4,877	100

*Though all totals are correct, some may appear incorrect due to rounding within the table.

Glossary:

Employment: Number of full- and part-time employees in the chosen industries and the jobs created in the rest of the economy by the chosen industries.

Labor income: Includes wages, salaries and benefits of employees as well as income for self-employed individuals.

Output: Represents the value of industry production.

Value added: The difference between an industry's total output and the cost of its intermediate inputs.

Direct effects: Refers to the sector's own production, value added, employment and labor incomes.

Indirect effects: Refers to the economic activities in other sectors by the forest sector's purchase of goods and services from those other sectors.

Induced effects: Refers to spending by employees from the forest sector on goods and services, such as groceries and gasoline.

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