

Economic Contribution of Forestry and Forest Products

on Sabine Parish, Louisiana



The forest products industry contributes to each parish economy in several ways, including jobs, wages and purchases in the local economies as well as local, state and federal taxes.

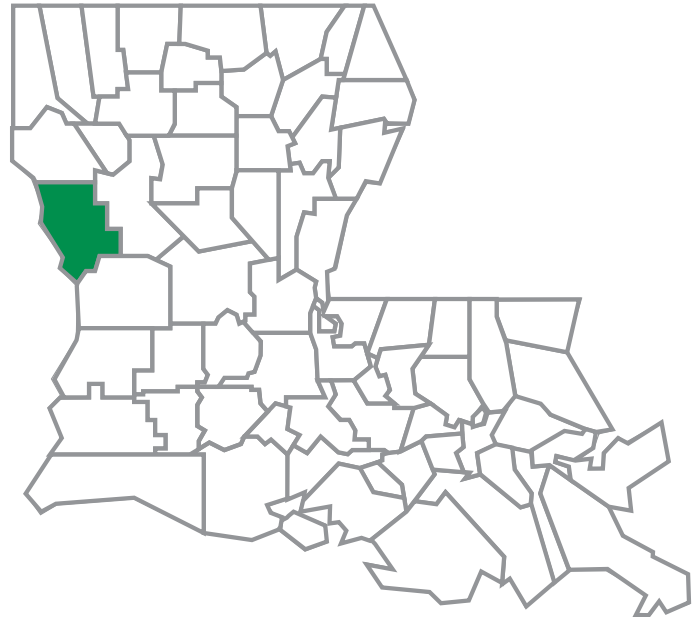
Additionally, the purchase of goods and services by the forest products industry and its employees spurs economic activity in other sectors of the economy, resulting in a substantial cumulative economic contribution.

The forestry and forest products industry in **Sabine Parish**, Louisiana, had a total economic contribution amounting to **approximately 1,163 jobs and \$62,889,779 in income** during 2015. Forestry and the forest products industry generated an **output of \$249,995,166 in this parish**. Total industry output is defined as the value of all goods and services produced in the parish. **Value added amounted to approximately \$88,258,673**. 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 right column 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 are the outputs of other sectors. This can illustrate a sector or group of sectors' importance to the overall economy.

Sabine Parish



Jobs
1,163

Output
\$249,995,166

Income
\$62,889,779

Value-Added
\$88,258,673

Federal tax total
\$13,326,494

State tax total
\$5,503,117

See reverse side for more details.

SABINE PARISH

Category	Direct	Indirect	Induced	Total
Employment	739	256	168	1,163
Labor Income	\$46,342,823	\$11,835,812	\$4,711,144	\$62,889,779
Total Value Added	\$60,300,965	\$17,093,411	\$10,864,297	\$88,258,673
Output	\$185,505,469	\$43,937,734	\$20,551,963	\$249,995,166

Table 1. Contributions from Forest-Related Sectors on Employment, Labor Income, Output and Total Value Added in Sabine Parish, Louisiana (2015).

	Employee Compensation	Proprietor Income	Tax on Production and Imports	Households	Corporations	Totals
Federal Tax	\$7,484,579	\$254,091	\$491,888	\$3,881,348	\$1,214,588	\$13,326,494
State and Local Tax	\$241,421		\$4,211,915	\$986,049	\$63,732	\$5,503,117

Table 2. Tax Contributions from the Forest Sector

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.

Shaun M. Tanger, Ph.D., Department of Agricultural Economics and Agribusiness

Michelle Moore, Forestry Research Associate, LSU AgCenter Hill Farm Research Station

Robbie Hutchins, Area Agent, Central Region, LSU AgCenter Dean Lee Research and Extension Center

Ricky Kilpatrick, Area Agent, Bossier Parish

Chris Pearce, Assistant Extension Agent, Sabine Parish

Michael Blazier, Professor, Northwest Region

Cameron Roig, Agricultural Economics and Agribusiness, LSU AgCenter

Ana Gutierrez, Agricultural Economics and Agribusiness, LSU AgCenter

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Contact: Shaun Tanger at stanger@lsu.edu for more details on this publication.



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William B. Richardson, LSU Vice President for Agriculture
Louisiana State University Agricultural Center
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