### Neshoba County forestland acreage, ownership, value, and taxes collected.

Total forestland acres, 2018	304,996
Private ownership acres	296,344
Public ownership acres	8,652
Forestland assessed value, 2018	\$7,806,421
Ad valorem tax collections from forestland, 2018	\$961,205
Value of standing timber, 2018	\$457,899,348
Value of timber harvested, 2019	\$29,155,310
Timber severance tax collections (100%), 2019	\$78,902
Tax to Forest Resource Development Program (80%)	\$63,121
Tax returned to county government (20%)	\$15,780

Sources: Forestland ownership, acreage, and timber volumes were estimated using the USDA Forest Service, Forest Inventory and Analysis Program, Forest Inventory EVALIDator web application Version 1.8.0.01. Tax collections according to Mississippi Tax Commission and Mississippi Department of Revenue. Timber harvest values according to the Mississippi Harvest of Forest Products Report.





#### M1681 (100-11-20)

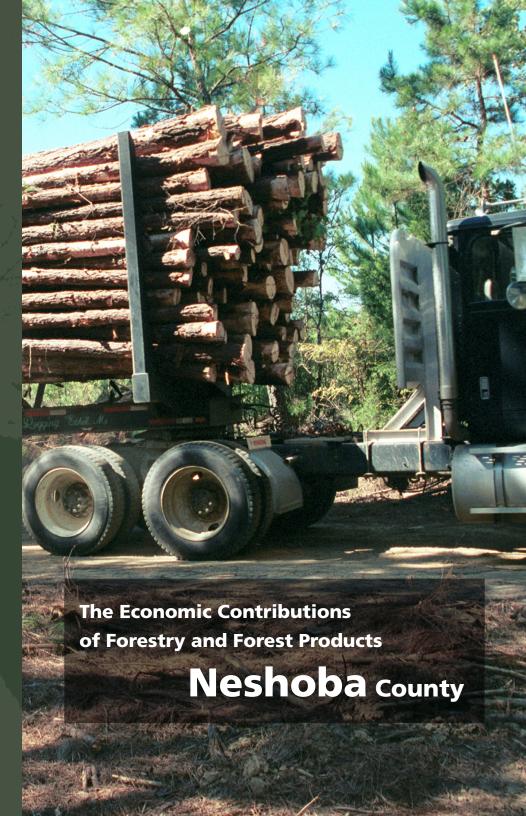
By Shaun M. Tanger, PhD, Assistant Extension Professor, Forestry; Marcus K. Measells, MS, Senior Extension Associate, Forestry; James E. Henderson, PhD, Extension Professor and Head, Coastal Research and Extension Center; and lan A. Munn, PhD, Associate Dean and Professor, Forestry.

Copyright 2020 by Mississippi State University. All rights reserved. This publication may be copied and distributed without alteration for nonprofit educational purposes provided that credit is given to the Mississippi State University Extension Service.

Produced by Agricultural Communications.

Mississippi State University is an equal opportunity institution. Discrimination in university employment, programs, or activities based on race, color, ethnicity, sex, pregnancy, religion, national origin, disability, age, sexual orientation, genetic information, status as a U.S. veteran, or any other status protected by applicable law is prohibited. Questions about equal opportunity programs or compliance should be directed to the Office of Compliance and Integrity, 56 Morgan Avenue, P.O. 6044, Mississippi State, MS 39762, (662) 325-5839.

Extension Service of Mississippi State University, cooperating with U.S. Department of Agriculture. Published in furtherance of Acts of Congress, May 8 and June 30, 1914. GARY B. JACKSON, Director



#### **EMPLOYMENT AND INCOME CONTRIBUTIONS**

Forest-related economic activity in Neshoba County during 2018 generated 621 jobs and over \$30.2 million in income. That's about 3.8% of jobs and 4.6% of income in the county. Employment is the number of full- and part-time jobs in all sectors of the economy. Income includes all forms of employment income, including employee compensation (wages and benefits) and proprietor income, also referred to as labor income.

#### TOTAL OUTPUT AND VALUE ADDED CONTRIBUTIONS

Forestry and the forest products industry generated over \$95.6 million, or about 3.8% of economic output in Neshoba County. Forest-related value added amounted to over \$44.2 million, or about 3.9% of all value added in the county. 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 CONTRIBUTIONS

Forest-related economic activity contributed an estimated \$8.08 million in tax revenue for federal, state, and local governments. This represents an estimated tax revenue of \$5.24 million for federal and \$2.84 million for state and local governments.

# Contributions from forest-related sectors on employment and income in Neshoba County, Mississippi, 2018.

	Number of Jobs		Income (\$)	% of County				
DIRECT CONTRIBUTIONS I	DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS							
Misc. Forest Products	8	0.05	407,944	0.06				
Logging	288	1.78	13,139,948	1.98				
Solid Wood Products	142	0.88	8,317,194	1.26				
Wood Furniture	25	0.15	1,032,371	0.16				
Pulp & Paper	0	0.00	0	0.00				
Subtotal	463	2.86	22,897,456	3.46				
<b>INDIRECT AND INDUCED (</b>	CONTRIBUTION	IS ON SECTO	RS					
Wholesale & Retail Trade	40	0.25	2,794,689	0.42				
Misc. Services	39	0.24	983,407	0.15				
Misc. Manufacturing	16	0.10	688,710	0.10				
Transport. & Comm. Services	15	0.09	493,049	0.07				
Resource Services	14	0.08	726,468	0.11				
Government	12	0.08	711,928	0.11				
Financial & Real Estate	8	0.05	274,424	0.04				
Health Services	6	0.04	375,322	0.06				
Domestic Services	2	0.01	126,485	0.02				
Agricultural Products	2	0.01	77,288	0.01				
Recreation & Amusement	1	0.01	12,848	0.00				
Education	1	0.01	50,938	0.01				
Construction	1	0.01	48,848	0.01				
Mining	0	0.00	530	0.00				
Utility Services	0	0.00	19,095	0.00				
Farm Inputs & Machinery	0	0.00	6,331	0.00				
Metal Industries	0	0.00	773	0.00				
Petroleum & Chemicals	0	0.00	563	0.00				
Food Processing	0	0.00	348	0.00				
Machinery & Equipment	0	0.00	27	0.00				
Transportation Equipment	0	0.00	2	0.00				
Agricultural Processing	0	0.00	5	0.00				
Glass, Stone, & Clay	0	0.00	1	0.00				
Fabric Mills & Leather	0	0.00	0	0.00				
Technology Industries	0	0.00	0	0.00				
Subtotal	158	0.98	7,392,077	1.12				
TOTAL CONTRIBUTIONS	621	3.84	30,289,533	4.57				
Rest of County	15,541	96.16	632,145,717	95.43				
Total in County	16,162	100.00	662,435,250	100.00				

Economic contributions developed using 2018 IMPLAN® software and data (reported in 2020 dollars).

# Contributions from forest-related sectors on total output and value added in Neshoba County, Mississippi, 2018.

			Value Added (\$)	% of County		
DIRECT CONTRIBUTIONS FROM FOREST-RELATED SECTORS						
Misc. Forest Products	571,478	0.02	412,430	0.04		
Logging	22,506,045	0.90	13,072,893	1.16		
Solid Wood Products	43,615,884	1.75	15,870,583	1.41		
Wood Furniture	3,448,626	0.14	1,471,454	0.13		
Pulp & Paper	0	0.00	0	0.00		
Subtotal	70,142,034	2.81	30,827,359	2.74		
INDIRECT AND INDUCED (	CONTRIBUTION	IS ON SECTOI				
Wholesale & Retail Trade	7,844,155	0.31	4,934,326	0.44		
Misc. Services	2,745,845	0.11	1,429,220	0.13		
Misc. Manufacturing	1,394,390	0.06	795,555	0.07		
Transport. & Comm. Services	2,046,539	0.08	674,802	0.06		
Resource Services	790,864	0.03	689,540	0.06		
Government	3,937,645	0.16	1,644,131	0.15		
Financial & Real Estate	3,762,211	0.15	2,259,151	0.20		
Health Services	621,756	0.02	384,542	0.03		
Domestic Services	800,612	0.03	351,607	0.03		
Agricultural Products	758,408	0.03	49,386	0.00		
Recreation & Amusement	129,993	0.01	31,722	0.00		
Education	73,963	0.00	45,240	0.00		
Construction	193,128	0.01	73,648	0.01		
Mining	63,296	0.00	2,980	0.00		
Utility Services	195,403	0.01	74,494	0.01		
Farm Inputs & Machinery	97,974	0.00	11,663	0.00		
Metal Industries	2,947	0.00	929	0.00		
Petroleum & Chemicals	4,118	0.00	1,088	0.00		
Food Processing	1,857	0.00	505	0.00		
Machinery & Equipment	152	0.00	44	0.00		
Transportation Equipment	34	0.00	2	0.00		
Agricultural Processing	63	0.00	6	0.00		
Glass, Stone, & Clay	8	0.00	1	0.00		
Fabric Mills & Leather	0	0.00	0	0.00		
Technology Industries	0	0.00	0	0.00		
Subtotal	25,465,362	1.02	13,454,581	1.20		
TOTAL CONTRIBUTIONS	95,607,396	3.83	44,281,940	3.93		
Rest of County	2,398,910,497	96.17	1,081,540,958	96.07		
Total in County	2,494,517,893	100.00	1,125,822,898	100.00		

Economic contributions developed using 2018 IMPLAN® software and data (reported in 2020 dollars).

### **NESHOBA**

a major component of Neshoba
County's economy. Forest-related
economic sectors generate value
not only within the forest-related
sectors but also in other sectors
of the economy. The economic
contributions of forest-related
sectors and their contributions on
other sectors can be estimated using
input-output analysis. Using 2018
data, this study estimates the total
economic contributions of forestry
and the forest products industry to
Neshoba County, Mississippi.

