

U.S. Department of Agriculture
Forest Service
Resource Bulletin SO-69

FOREST STATISTICS FOR MISSISSIPPI COUNTIES

Staff:
Renewable Resources
Evaluation Research
Work Unit

Southern
Forest
Experiment
Station

In this report:

	Table
SAMPLING ERRORS	1, 39-43
FOREST RESOURCE CHANGES	2, 30
FOREST AREA IN —	
—acres	3-8
—hectares	36
GROWING STOCK IN —	
—cords	9
—cubic feet	10, 13, 14, 17, 18, 21-24, 31, 33, 34
—cubic meters	37, 38
SAWTIMBER IN —	
—International 1/4-inch rule	11, 12, 15, 16, 19, 20, 32, 33, 34
NET ANNUAL GROWTH	25, 26, 35
TIMBER REMOVALS	27, 28
MORTALITY	29

Acknowledgement

Generous assistance from public and private organizations made it possible to keep the field work for the latest forest inventory of Mississippi ahead of the schedule that could have been maintained with regularly allotted funds. The very material aid of the organizations listed below, and of the individuals in them, is gratefully acknowledged:

MISSISSIPPI FORESTRY
COMMISSION
YAZOO-LITTLE
TALLAHATCHIE FLOOD
PREVENTION PROJECT
AMERICAN CAN COMPANY
CHAMPION INTERNATIONAL
CHICAGO MILL
AND LUMBER COMPANY
CROWN ZELLERBACH
CORPORATION
DURA-CRATES
EDWARD HINES
LUMBER COMPANY
GEORGIA-PACIFIC
CORPORATION
GULF STATES
PAPER CORPORATION

HIWASSE LAND COMPANY
INTERNATIONAL PAPER
COMPANY
KOPPERS COMPANY, INC.
LONGLEAF FOREST
PRODUCTS, INC.
McMILLAN BLOEDEL, INC.
MASONITE CORPORATION
ST. REGIS PAPER COMPANY
SCOTT PAPER COMPANY
TENNESSEE RIVER PULP
AND PAPER COMPANY
W. E. PARKS
LUMBER COMPANY
WEYERHAEUSER COMPANY

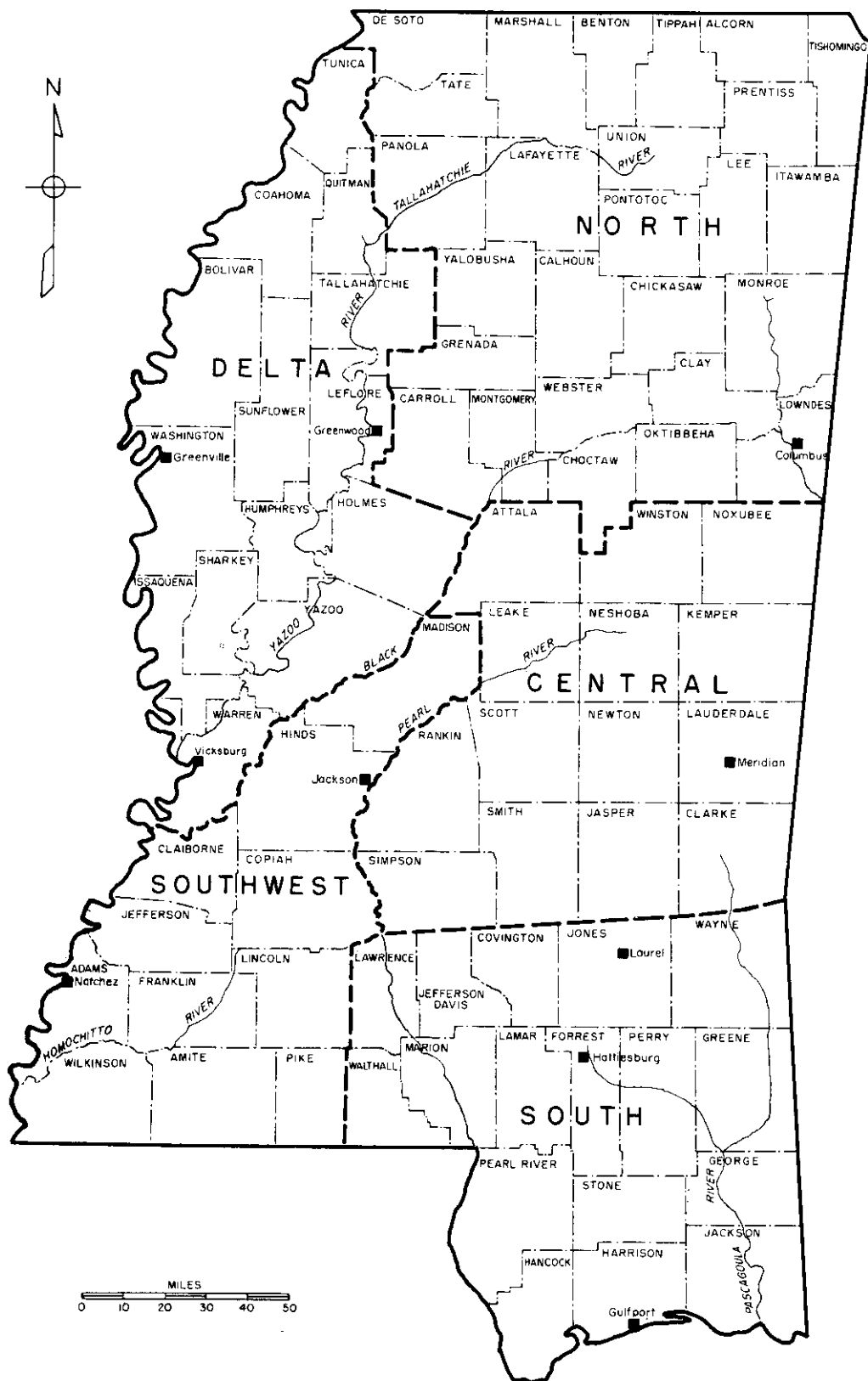
U.S. Department of Agriculture
Forest Service
Resource Bulletin SO-69

FOREST STATISTICS FOR MISSISSIPPI COUNTIES

Staff:
Renewable Resources
Evaluation Research .
Work Unit

Southern
Forest
Experiment
Station

The logo features a stylized triangle composed of smaller triangles, with a small square at its base, positioned to the right of the text.



Forest resource regions in Mississippi

Forest Statistics for Mississippi Counties

Prepared by
Staff:
*Renewable Resources
Evaluation Research
Work Unit*

This report tabulates information from a new forest survey of Mississippi completed in 1977 by the Renewable Resources Evaluation Research Unit of the Southern Forest Experiment Station. The tables are intended for use as source data in compiling estimates for groups of counties. Because the sampling procedure is intended primarily to furnish inventory data for the State as a whole, estimates for individual counties have limited and variable accuracy.

The data on forest acreage and timber volume were secured by a systematic sampling method involving a forest-nonforest classification on aerial photographs and on-the-ground measurements of trees at sample locations. The sample locations were at the intersections of a grid of lines spaced 3 miles apart. At each forested location, 10 point samples were uniformly distributed on an area of about 1 acre.

The sampling errors to which the State area and volume totals are liable (on a probability of two chances out of three) are indicated in table 1.

Table 1.—*Sampling errors for forest land and volume estimates*

Item	Sampling error
	----- Percent -----
Commercial forest land	0.3
Growing-stock volume	1.4
Sawtimber volume ¹	1.9
Growth on growing stock	1.5
Growth on sawtimber	2.2
Removals from growing stock	1.6
Removals from sawtimber	2.3

¹International ¼-inch rule.

Detailed sampling errors are shown in tables 39 through 43. An approximation of sampling errors for groups of counties may be obtained using the formula:

$$e = \frac{(SE) \sqrt{(\text{Specified volume or area})}}{\sqrt{(\text{Volume or area total in question})}}$$

Where: e = Estimated sampling error of the volume or area total in question.

SE = Specified sampling error for the State.

When data for two or more counties are grouped the error decreases. Conversely, as data for individual counties are broken down by various subdivisions, the possibility of error increases and is greatest for the smallest items.

Because of differences in standards of tree measurement, direct comparisons cannot be made between the estimates in this report and those from a prior inventory in 1967. In table 2, changes between the two surveys are summarized in terms of current measurement standards.

Definitions of Terms

Acceptable trees.—Growing-stock trees of commercial species that meet specified standards of size and quality but do not qualify as desirable trees.

Commercial forest land.—Forest land producing or capable of producing crops of industrial wood and not withdrawn from timber utilization.

Desirable trees.—Growing-stock trees that are of commercial species, have no defects in quality for timber products, are of relatively high vigor, and contain no pathogens that may result in death or serious deterioration before rotation age.

Table 2.—Commercial forest area, growing-stock, and sawtimber volume, 1977, and change since 1967

Resource region	Commercial forest		Growing stock				Sawtimber			
			Softwood		Hardwood		Softwood		Hardwood	
	Area	Change	Volume	Change ¹	Volume	Change ¹	Volume	Change ¹	Volume	Change ¹
	Thousand acres	Percent	Million ft ³	Percent	Million ft ³	Percent	Million fbm	Percent	Million fbm	Percent
Delta	1,481.4	-1	105.5	+35	1,452.0	+21	344.3	+28	5,538.9	+27
North	4,109.1	-2	1,741.8	+78	2,147.2	+18	5,677.9	+93	5,827.5	+27
Central	3,868.0	-2	2,823.8	+32	1,830.3	+14	11,565.6	+48	5,074.9	+14
South	4,294.0	-4	2,359.3	+ 8	1,256.5	+ 5	8,986.7	+ 4	3,504.8	+ 2
Southwest	2,751.8	(²)	1,898.7	+30	1,618.6	+28	8,795.5	+43	5,325.5	+31
All regions	16,504.3	-2	8,929.1	+30	8,304.6	+17	35,370.0	+37	25,271.6	+21

¹Based on current measurement standards.²Negligible.

Forest type.—A classification of forest land based upon the species forming a plurality of live-tree stocking.

Growing-stock trees.—Live trees that are of commercial species and qualify as desirable or acceptable trees.

Growing-stock volume.—Net volume in cubic feet of growing-stock trees at least 5.0 inches in diameter at breast height, from a 1-foot stump to a minimum 4.0-inch top diameter outside bark of the central stem, or to the point where the central stem breaks into limbs.

Mortality.—Sound wood volume of live trees dying from natural causes during a specified period.

Net annual growth.—The increase in volume of a specified size class for a specific year.

Noncommercial species.—Tree species of typically small size, poor form, or inferior quality which normally do not develop into trees suitable for industrial wood products.

Physiographic site.—A classification of forest land according to its suitability for growing certain species groups—pines, upland hardwoods, or bottom land hardwoods.

Poletimber trees.—Growing-stock trees of commercial species at least 5.0 inches in diameter at breast height, but smaller than sawtimber size.

Rotten trees.—Live trees of commercial species that do not contain at least one 12-foot saw log, now or prospectively, primarily because of rot.

Rough trees.—Live trees of commercial species that do not contain at least one 12-foot saw log, now or prospectively, primarily because of roughness or poor form. (Includes all live trees of noncommercial species.)

Sawtimber trees.—Live trees that are of commercial species, contain at least a 12-foot saw log, and meet regional specifications for freedom from defect. Softwoods must be at least 9.0 inches in diameter at breast height and hardwoods at least 11.0 inches.

Sawtimber volume.—Net volume of the saw-log portion of live sawtimber in board feet, International 1/4-inch rule.

Site class.—A classification of forest land in terms of inherent capacity to grow crops of industrial wood.

Stand-size class.—A classification of forest land based on the size class of growing-stock trees on the area; that is, sawtimber, poletimber, or seedlings and saplings.

Timber removals.—The net volume of growing-stock trees removed from the inventory by harvesting, cultural operations such as timber-stand improvement, land clearing, or changes in land use.

Table 3. *Total area, commercial forest land, and proportion of total area, 1977, and change since 1967*

County	Total area ¹	Commercial forest		
		Area	Proportion	Change since 1967
<i>Thousand acres</i>		<i>- - - - Percent - - - -</i>		
Adams	305.9	190.4	62	- 9
Alcorn	259.2	142.1	55	+ 13
Amite	466.6	319.2	68	(²)
Attala	463.4	324.5	70	+ 4
Benton	263.7	165.0	63	- 1
Bolivar	601.6	97.2	16	+ 29
Calhoun	378.9	196.0	52	- 7
Carroll	408.3	204.8	50	- 6
Chickasaw	323.8	122.4	38	- 7
Choctaw	266.9	196.0	73	+ 4
Claiborne	317.5	231.0	73	+ 4
Clarke	446.1	342.2	77	- 1
Clay	265.0	89.6	34	- 20
Coahoma	379.5	70.0	18	+ 2
Copiah	499.8	340.0	68	- 1
Covington	266.2	138.6	52	- 8
De Soto	312.3	73.0	23	- 4
Forrest	300.2	215.6	72	(²)
Franklin	363.5	291.4	80	- 3
George	307.8	206.5	67	- 12
Greene	465.9	405.6	87	- 1
Grenada	286.1	136.0	48	- 16
Hancock	313.0	188.1	60	- 21
Harrison	384.6	286.2	74	(²)
Hinds	561.3	189.8	34	- 9
Holmes	493.4	220.4	45	+ 3
Humphreys	270.1	38.5	14	- 43
Issaquena	285.5	120.6	42	- 6
Itawamba	346.2	249.1	72	+ 10
Jackson	487.0	313.5	64	- 17
Jasper	437.1	302.1	69	- 2
Jefferson	336.0	258.0	77	+ 8
Jefferson Davis	265.0	135.0	51	...
Jones	451.8	268.4	59	- 10
Kemper	484.5	341.6	71	- 2

Table 3. *Total area, commercial forest land, and proportion of total area, 1977, and change since 1967*
(Continued)

County	Total area ¹	Commercial forest		
		Area	Proportion	Change since 1967
	<i>Thousand acres</i>		<i>Percent</i>	
Lafayette	434.5	235.2	54	- 9
Lamar	320.0	241.8	76	+ 3
Lauderdale	462.1	328.6	71	- 5
Lawrence	277.1	199.5	72	+ 7
Leake	375.0	239.2	64	+ 4
Lee	291.2	87.6	30	+ 16
Leflore	380.2	69.0	18	+ 5
Lincoln	375.1	266.0	71	+ 7
Lowndes	325.1	128.8	40	- 1
Madison	480.6	198.0	41	+ 5
Marion	352.0	194.4	55	- 9
Marshall	454.4	205.9	45	- 3
Monroe	492.2	254.2	52	...
Montgomery	257.9	168.0	65	+ 5
Neshoba	363.5	215.0	59	+ 6
Newton	371.2	243.8	66	- 1
Noxubee	444.8	183.6	41	- 19
Oktibbeha	290.6	159.1	55	+ 7
Panola	450.6	165.3	37	+ 12
Pearl River	530.0	352.8	67	- 2
Perry	417.9	359.6	86	+ 4
Pike	262.4	136.8	52	- 6
Pontotoc	320.6	126.0	39	- 12
Prentiss	267.5	132.5	50	- 1
Quitman	263.7	35.2	13	- 18
Rankin	512.0	310.0	61	- 12
Scott	393.6	245.1	62	- 6
Sharkey	279.0	82.6	30	- 13
Simpson	375.7	230.4	61	- 7
Smith	410.9	289.1	70	+ 4
Stone	286.7	243.0	85	...
Sunflower	444.2	30.3	7	- 18
Tallahatchie	412.8	128.0	31	(²)
Tate	263.0	80.1	30	- 7
Tippah	297.0	159.0	54	- 1

Table 3. *Total area, commercial forest land, and proportion of total area, 1977, and change since 1967*
(Continued)

County	Total area ¹	Commercial forest		
		Area	Proportion	Change since 1967
	<i>Thousand acres</i>		<i>- - - - Percent - - - -</i>	
Tishomingo	289.9	191.4	66	+ 2
Tunica	304.6	52.0	17	- 28
Union	270.1	109.8	41	- 15
Walthall	257.9	108.8	42	- 11
Warren	385.3	237.8	62	+ 23
Washington	487.7	65.8	13	- 7
Wayne	529.3	436.6	82	...
Webster	266.2	160.6	60	- 3
Wilkinson	437.1	331.2	76	+ 1
Winston	387.8	272.8	70	+ 8
Yalobusha	322.6	171.6	53	- 7
Yazoo	600.9	234.0	39	(²)
All counties	30,538.2	16,504.3	54	- 2

¹ United States Bureau of the Census, Land and Water area of the United States.

² Negligible.

Table 4. *Commercial forest land by ownership class, 1977*

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
-----Thousand acres-----						
Adams	190.4	13.9	8.0	5.6	83.6	79.3
Alcorn	142.1	...	.1	4.9	75.5	61.6
Amite	319.2	34.9	8.0	22.4	94.8	159.1
Attala	324.5	...	4.5	70.8	97.5	151.7
Benton	165.0	51.0	...	...	67.8	46.2
Bolivar	97.2	...	2.5	32.4	32.3	30.0
Calhoun	196.0	...	.2	98.0	64.7	33.1
Carroll	204.8	...	5.6	6.4	85.5	107.3
Chickasaw	122.4	25.2	...	14.4	29.6	53.2
Choctaw	196.0	11.0	4.4	44.8	51.8	84.0
Claiborne	231.0	...	6.1	46.2	85.4	93.3
Clarke	342.2	...	11.5	116.0	118.4	96.3
Clay	89.6	...	1.0	22.4	23.0	43.2
Coahoma	70.0	...	4.1	...	19.9	46.0
Copiah	340.0	7.3	16.0	60.0	114.5	142.2
Covington	138.6	...	5.3	18.9	31.1	83.3
De Soto	73.0	...	(1)	...	37.5	35.5
Forrest	215.6	49.6	9.9	4.9	14.5	136.7
Franklin	291.4	94.4	8.2	49.6	80.3	58.9
George	206.5	8.8	9.2	70.8	52.4	65.3
Greene	405.6	32.8	12.6	156.0	117.9	86.3
Grenada	136.0	...	9.0	20.4	83.8	22.8
Hancock	188.1	...	20.4	57.0	11.2	99.5
Harrison	286.2	60.6	7.6	68.9	10.5	138.6
Hinds	189.8	...	7.2	...	80.0	102.6
Holmes	220.4	...	12.3	11.6	104.0	92.5
Humphreys	38.5	...	2.2	...	11.0	25.3
Issaquena	120.6	...	5.2	80.4	6.7	28.3
Itawamba	249.1	...	...	58.3	147.0	43.8
Jackson	313.5	18.3	14.2	82.5	54.2	144.3
Jasper	302.1	16.9	6.9	85.5	61.0	131.8
Jefferson	258.0	7.8	7.3	60.0	101.6	81.3
Jefferson Davis	135.0	...	3.3	48.6	74.5	8.6
Jones	268.4	32.8	6.8	30.5	90.2	108.1
Kemper	341.6	...	10.5	95.2	119.8	116.1
Lafayette	235.2	36.9	.2	16.8	51.8	129.5
Lamar	241.8	...	5.0	68.2	55.0	113.6
Lauderdale	328.6	...	15.6	53.0	30.9	229.1

Table 4. *Commercial forest land by ownership class, 1977*
(Continued)

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
<i>----- Thousand acres -----</i>						
Lawrence	199.5	...	3.1	45.6	129.3	21.5
Leake	239.2	...	10.1	26.0	106.2	96.9
Lee	87.6	...	.4	...	45.0	42.2
Leflore	69.0	...	3.7	...	27.5	37.8
Lincoln	266.0	7.7	7.3	7.0	132.4	111.6
Lowndes	128.8	...	3.3	11.2	23.0	91.3
Madison	198.0	...	7.8	26.4	32.9	130.9
Marion	194.4	...	9.6	48.6	101.2	35.0
Marshall	205.9	19.5	.8	...	43.8	141.8
Monroe	254.2	...	4.3	37.2	76.4	136.3
Montgomery	168.0	...	4.5	42.0	67.8	53.7
Neshoba	215.0	...	12.2	5.0	82.6	115.2
Newton	243.8	3.1	9.4	42.4	128.8	60.1
Noxubee	183.6	...	15.4	54.0	26.2	88.0
Oktibbeha	159.1	...	22.0	8.6	44.2	84.3
Panola	165.3	.1	.8	...	89.4	75.0
Pearl River	352.8	5.2	10.1	126.0	31.1	180.4
Perry	359.6	159.4	11.3	68.2	...	120.7
Pike	136.8	...	6.8	7.2	7.2	115.6
Pontotoc	126.0	.5	.4	6.0	12.3	106.8
Prentiss	132.5	...	...	10.6	59.9	62.0
Quitman	35.2	...	6.2	...	26.3	2.7
Rankin	310.0	...	12.6	12.4	72.3	212.7
Scott	245.1	84.8	5.8	11.4	27.7	115.4
Sharkey	82.6	57.4	4.0	...	5.9	15.3
Simpson	230.4	...	6.5	64.0	43.6	116.3
Smith	289.1	69.8	6.8	35.4	126.2	50.9
Stone	243.0	39.4	21.3	54.0	79.9	48.4
Sunflower	30.3	...	1.5	...	20.1	8.7
Tallahatchie	128.0	...	2.6	...	103.6	21.8
Tate	80.1	...	...	...	36.6	43.5
Tippah	159.0	7.7	.1	31.8	103.5	15.9
Tishomingo	191.4	...	4.8	26.4	20.3	139.9
Tunica	52.0	...	...	15.6	15.5	20.9
Union	109.8	7.9	...	12.2	25.1	64.6
Walthall	108.8	...	3.0	6.8	26.8	72.2
Warren	237.8	...	8.9	40.6	52.0	136.3

Table 4. *Commercial forest land by ownership class, 1977*
(Continued)

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
----- <i>Thousand acres</i> -----						
Washington	65.8	...	16.2	28.2	21.4	...
Wayne	436.6	89.4	12.5	123.9	...	210.8
Webster	160.6	...	4.2	65.7	15.0	75.7
Wilkinson	331.2	21.3	9.9	129.6	7.2	163.2
Winston	272.8	27.7	22.3	49.6	30.1	143.1
Yalobusha	171.6	18.9	1.7	15.6	117.5	17.9
Yazoo	234.0	...	9.3	19.5	181.3	23.9
All counties	16,504.3	1,122.0	554.4	2,996.1	4,896.3	6,935.5

¹ Negligible.

Table 5. *Commercial forest land by forest type, 1977*

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
----- Thousand acres -----							
Adams	190.4	...	5.6	33.6	95.2	28.0	28.0
Alcorn	142.1	...	34.3	9.8	78.4	19.6	...
Amite	319.2	...	151.2	72.8	61.6	33.6	...
Attala	324.5	...	112.1	53.1	88.5	70.8	...
Benton	165.0	...	39.6	46.2	66.0	6.6	6.6
Bolivar	97.2	...	...	...	...	64.8	32.4
Calhoun	196.0	...	70.0	77.0	49.0	...	...
Carroll	204.8	...	64.0	25.6	89.6	25.6	...
Chickasaw	122.4	...	43.2	28.8	50.4	...	...
Choctaw	196.0	...	72.8	56.0	44.8	22.4	...
Claiborne	231.0	...	26.4	19.8	85.8	99.0	...
Clarke	342.2	...	139.2	63.8	81.2	52.2	5.8
Clay	89.6	...	16.8	...	28.0	44.8	...
Coahoma	70.0	...	...	...	...	55.0	15.0
Copiah	340.0	...	105.0	100.0	65.0	70.0	...
Covington	138.6	...	25.2	44.1	37.8	31.5	...
De Soto	73.0	...	...	7.3	43.8	14.6	7.3
Forrest	215.6	58.8	29.4	68.6	29.4	29.4	...
Franklin	291.4	...	167.4	80.6	31.0	12.4	...
George	206.5	59.0	23.6	64.9	17.7	41.3	...
Greene	405.6	83.2	83.2	114.4	57.2	67.6	...
Grenada	136.0	...	47.6	20.4	54.4	13.6	...
Hancock	188.1	68.4	39.9	28.5	...	51.3	...
Harrison	286.2	143.1	21.2	42.4	15.9	63.6	...
Hinds	189.8	...	36.5	58.4	58.4	36.5	...
Holmes	220.4	...	17.4	58.0	87.0	46.4	11.6
Humphreys	38.5	...	...	...	...	38.5	...
Issaquena	120.6	...	...	...	...	107.2	13.4
Itawamba	249.1	...	63.6	58.3	79.5	42.4	5.3
Jackson	313.5	137.5	27.5	49.5	16.5	82.5	...
Jasper	302.1	...	102.6	62.7	85.5	51.3	...
Jefferson	258.0	...	48.0	42.0	102.0	54.0	12.0
Jefferson Davis	135.0	5.4	43.2	27.0	43.2	16.2	...
Jones	268.4	30.5	67.1	79.3	48.8	42.7	...
Kemper	341.6	...	140.0	89.6	44.8	67.2	...
Lafayette	235.2	...	84.0	61.6	72.8	16.8	...
Lamar	241.8	49.6	24.8	68.2	74.4	24.8	...
Lauderdale	328.6	5.3	137.8	68.9	68.9	47.7	...
Lawrence	199.5	5.7	79.8	51.3	28.5	34.2	...
Leake	239.2	...	83.2	52.0	62.4	41.6	...
Lee	87.6	...	14.6	21.9	36.5	14.6	...
Leflore	69.0	...	...	...	...	69.0	...
Lincoln	266.0	...	84.0	70.0	84.0	28.0	...
Lowndes	128.8	...	16.8	11.2	22.4	78.4	...
Madison	198.0	6.6	52.8	33.0	46.2	59.4	...
Marion	194.4	10.8	27.0	70.2	48.6	37.8	...
Marshall	205.9	...	63.9	28.4	71.0	42.6	...
Monroe	254.2	...	31.0	55.8	99.2	68.2	...

Table 5. *Commercial forest land by forest type, 1977* (Continued;

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
<i>Thousand acres</i>							
Montgomery	168.0	...	48.0	36.0	72.0	12.0	...
Neshoba	215.0	...	70.0	35.0	60.0	50.0	...
Newton	243.8	5.3	63.6	63.6	58.3	53.0	...
Noxubee	183.6	...	70.2	27.0	37.8	48.6	...
Oktibbeha	159.1	...	43.0	38.7	47.3	30.1	...
Panola	165.3	...	26.1	8.7	104.4	26.1	...
Pearl River	352.8	100.8	75.6	69.3	31.5	75.6	...
Perry	359.6	99.2	93.0	86.8	43.4	37.2	...
Pike	136.8	...	36.0	43.2	36.0	21.6	...
Pontotoc	126.0	...	48.0	30.0	42.0	6.0	...
Prentiss	132.5	5.3	42.4	21.2	53.0	10.6	...
Quitman	35.2	...	...	...	...	26.4	8.8
Rankin	310.0	...	105.4	68.2	74.4	62.0	...
Scott	245.1	5.7	108.3	45.6	57.0	28.5	...
Sharkey	82.6	...	...	...	...	82.6	...
Simpson	230.4	...	89.6	70.4	19.2	51.2	...
Smith	289.1	5.9	147.5	41.3	70.8	23.6	...
Stone	243.0	99.0	45.0	40.5	27.0	31.5	...
Sunflower	30.3	...	...	...	...	30.3	...
Tallahatchie	128.0	...	...	16.0	64.0	48.0	...
Tate	80.1	...	8.9	8.9	53.4	...	8.9
Tippah	159.0	...	58.3	31.8	58.3	10.6	...
Tishomingo	191.4	...	66.0	39.6	59.4	26.4	...
Tunica	52.0	...	...	...	...	31.2	20.8
Union	109.8	...	36.6	48.8	24.4	...	...
Walthall	108.8	6.8	20.4	13.6	40.8	27.2	...
Warren	237.8	...	...	...	133.4	75.4	29.0
Washington	65.8	...	...	...	...	47.0	18.8
Wayne	436.6	47.2	135.7	118.0	88.5	47.2	...
Webster	160.6	...	51.1	36.5	65.7	7.3	...
Wilkinson	331.2	...	86.4	64.8	122.4	50.4	7.2
Winston	272.8	12.4	80.6	105.4	37.2	37.2	...
Yalobusha	171.6	...	31.2	67.6	57.2	15.6	...
Yazoo	234.0	...	...	...	149.5	78.0	6.5
All counties	16,504.3	1,051.5	4,250.2	3,451.5	4,239.6	3,274.1	237.4

Table 6. *Commercial forest land by stand-size class, 1977*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Thousand acres - - - - -					
Adams	190.4	106.4	50.4	33.6	...
Alcorn	142.1	24.5	88.2	29.4	...
Amite	319.2	190.4	61.6	67.2	...
Attala	324.5	147.5	82.6	94.4	...
Benton	165.0	85.8	39.6	39.6	...
Bolivar	97.2	81.0	5.4	10.8	...
Calhoun	196.0	105.0	42.0	49.0	...
Carroll	204.8	51.2	115.2	38.4	...
Chickasaw	122.4	64.8	21.6	36.0	...
Choctaw	196.0	84.0	89.6	22.4	...
Claiborne	231.0	145.2	59.4	19.8	6.6
Clarke	342.2	110.2	116.0	116.0	...
Clay	89.6	44.8	22.4	22.4	...
Coahoma	70.0	55.0	15.0	...	...
Copiah	340.0	205.0	75.0	60.0	...
Covington	138.6	63.0	37.8	37.8	...
De Soto	73.0	43.8	21.9	7.3	...
Forrest	215.6	73.5	44.1	88.2	9.8
Franklin	291.4	229.4	31.0	31.0	...
George	206.5	82.6	47.2	76.7	...
Greene	405.6	130.0	150.8	114.4	10.4
Grenada	136.0	34.0	47.6	54.4	...
Hancock	188.1	5.7	68.4	108.3	5.7
Harrison	286.2	74.2	37.1	159.0	15.9
Hinds	189.8	124.1	36.5	29.2	...
Holmes	220.4	58.0	110.2	52.2	...
Humphreys	38.5	11.0	16.5	11.0	...
Issaquena	120.6	87.1	26.8	...	6.7
Itawamba	249.1	95.4	116.6	37.1	...
Jackson	313.5	126.5	77.0	104.5	5.5
Jasper	302.1	91.2	85.5	125.4	...
Jefferson	258.0	108.0	90.0	60.0	...
Jefferson Davis	135.0	21.6	54.0	59.4	...
Jones	268.4	164.7	36.6	67.1	...
Kemper	341.6	162.4	84.0	89.6	5.6
Lafayette	235.2	89.6	100.8	44.8	...
Lamar	241.8	37.2	55.8	136.4	12.4
Lauderdale	328.6	185.5	111.3	31.8	...

Table 6. *Commercial forest land by stand-size class, 1977*
(Continued)

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Thousand acres - - - - -					
Lawrence	199.5	85.5	57.0	57.0	...
Leake	239.2	88.4	83.2	67.6	...
Lee	87.6	21.9	21.9	43.8	...
Leflore	69.0	27.6	27.6	13.8	...
Lincoln	266.0	112.0	77.0	77.0	...
Lowndes	128.8	50.4	67.2	11.2	...
Madison	198.0	79.2	72.6	46.2	...
Marion	194.4	75.6	64.8	54.0	...
Marshall	205.9	92.3	63.9	49.7	...
Monroe	254.2	99.2	111.6	43.4	...
Montgomery	168.0	66.0	54.0	48.0	...
Neshoba	215.0	125.0	60.0	30.0	...
Newton	243.8	132.5	37.1	74.2	...
Noxubee	183.6	75.6	59.4	48.6	...
Oktibbeha	159.1	86.0	38.7	34.4	...
Panola	165.3	43.5	78.3	43.5	...
Pearl River	352.8	100.8	75.6	157.5	18.9
Perry	359.6	173.6	74.4	111.6	...
Pike	136.8	64.8	36.0	21.6	14.4
Pontotoc	126.0	48.0	42.0	36.0	...
Prentiss	132.5	47.7	47.7	37.1	...
Quitman	35.2	35.2	...	...	...
Rankin	310.0	148.8	117.8	43.4	...
Scott	245.1	114.0	79.8	51.3	...
Sharkey	82.6	59.0	11.8	11.8	...
Simpson	230.4	121.6	51.2	51.2	6.4
Smith	289.1	182.9	70.8	29.5	5.9
Stone	243.0	99.0	67.5	76.5	...
Sunflower	30.3	20.2	10.1	...	...
Tallahatchie	128.0	56.0	48.0	24.0	...
Tate	80.1	17.8	35.6	17.8	8.9
Tippah	159.0	42.4	68.9	47.7	...
Tishomingo	191.4	52.8	79.2	59.4	...
Tunica	52.0	36.4	15.6	...	...
Union	109.8	48.8	36.6	24.4	...
Walthall	108.8	68.0	27.2	13.6	...
Warren	237.8	203.0	23.2	11.6	...

Table 6. *Commercial forest land by stand-size class, 1977*
(Continued)

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Thousand acres - - - - -					
Washington	65.8	28.2	28.2	...	9.4
Wayne	436.6	177.0	112.1	147.5	...
Webster	160.6	73.0	58.4	29.2	...
Wilkinson	331.2	194.4	57.6	72.0	7.2
Winston	272.8	136.4	86.8	49.6	...
Yalobusha	171.6	62.4	46.8	57.2	5.2
Yazoo	234.0	149.5	52.0	32.5	...
All counties	16,504.3	7,421.7	4,806.7	4,121.0	154.9

Table 7. *Commercial forest land by site class, 1977*

County	All classes	165 ft ³ or more	120-165 ft ³	85-120 ft ³	50-85 ft ³	Less than 50 ft ³
- - - - - Thousand acres - - - - -						
Adams	190.4	28.0	44.8	78.4	39.2	...
Alcorn	142.1	...	...	53.9	78.4	9.8
Amite	319.2	16.8	162.4	134.4	5.6	...
Attala	324.5	11.8	53.1	171.1	88.5	...
Benton	165.0	...	19.8	39.6	99.0	6.6
Bolivar	97.2	43.2	16.2	27.0	10.8	...
Calhoun	196.0	...	21.0	133.0	35.0	7.0
Carroll	204.8	6.4	19.2	102.4	70.4	6.4
Chickasaw	122.4	...	14.4	43.2	57.6	7.2
Choctaw	196.0	...	33.6	112.0	50.4	...
Claiborne	231.0	19.8	13.2	79.2	118.8	...
Clarke	342.2	5.8	29.0	162.4	133.4	11.6
Clay	89.6	...	33.6	39.2	16.8	...
Coahoma	70.0	10.0	...	55.0	5.0	...
Copiah	340.0	...	50.0	170.0	120.0	...
Covington	138.6	12.6	31.5	88.2	6.3	...
De Soto	73.0	...	...	29.2	43.8	...
Forrest	215.6	...	24.5	102.9	83.3	4.9
Franklin	291.4	6.2	62.0	136.4	86.8	...
George	206.5	...	5.9	59.0	123.9	17.7
Greene	405.6	...	26.0	197.6	176.8	5.2
Grenada	136.0	...	...	95.2	40.8	...
Hancock	188.1	...	5.7	91.2	85.5	5.7
Harrison	286.2	5.3	37.1	132.5	84.8	26.5
Hinds	189.8	...	36.5	138.7	14.6	...
Holmes	220.4	5.8	29.0	162.4	23.2	...
Humphreys	38.5	...	5.5	27.5	5.5	...
Issaquena	120.6	33.5	6.7	80.4	...	...
Itawamba	249.1	...	15.9	116.6	111.3	5.3
Jackson	313.5	...	...	88.0	176.0	49.5
Jasper	302.1	17.1	74.1	119.7	85.5	5.7
Jefferson	258.0	6.0	36.0	180.0	36.0	...
Jefferson Davis	135.0	...	21.6	59.4	54.0	...
Jones	268.4	6.1	48.8	152.5	61.0	...
Kemper	341.6	...	50.4	123.2	168.0	...
Lafayette	235.2	...	5.6	117.6	95.2	16.8
Lamar	241.8	6.2	6.2	105.4	111.6	12.4
Lauderdale	328.6	...	68.9	137.8	111.3	10.6

Table 7. *Commercial forest land by site class, 1977*
(Continued)

County	All classes	165 ft ³ or more	120-165 ft ³	85-120 ft ³	50-85 ft ³	Less than 50 ft ³
<i>----- Thousand acres -----</i>						
Lawrence	199.5	17.1	91.2	85.5	5.7	...
Leake	239.2	31.2	62.4	119.6	26.0	...
Lee	87.6	...	21.9	36.5	21.9	7.3
Leflore	69.0	...	13.8	41.4	13.8	...
Lincoln	266.0	7.0	28.0	133.0	91.0	7.0
Lowndes	128.8	5.6	22.4	67.2	33.6	...
Madison	198.0	6.6	46.2	112.2	33.0	...
Marion	194.4	...	27.0	129.6	37.8	...
Marshall	205.9	...	14.2	113.6	78.1	...
Monroe	254.2	6.2	24.8	136.4	80.6	6.2
Montgomery	168.0	...	6.0	72.0	78.0	12.0
Neshoba	215.0	5.0	25.0	150.0	35.0	...
Newton	243.8	...	84.8	127.2	31.8	...
Noxubee	183.6	...	54.0	81.0	48.6	...
Oktibbeha	159.1	...	21.5	68.8	60.2	8.6
Panola	165.3	...	...	104.4	60.9	...
Pearl River	352.8	...	31.5	100.8	195.3	25.2
Perry	359.6	6.2	62.0	148.8	142.6	...
Pike	136.8	7.2	28.8	93.6	7.2	...
Pontotoc	126.0	6.0	42.0	72.0	6.0	...
Prentiss	132.5	...	10.6	31.8	79.5	10.6
Quitman	35.2	...	8.8	26.4	...	...
Rankin	310.0	18.6	74.4	186.0	31.0	...
Scott	245.1	5.7	114.0	102.6	22.8	...
Sharkey	82.6	...	...	76.7	5.9	...
Simpson	230.4	6.4	25.6	160.0	32.0	6.4
Smith	289.1	...	70.8	182.9	35.4	...
Stone	243.0	...	31.5	130.5	81.0	...
Sunflower	30.3	...	...	...	30.3	...
Tallahatchie	128.0	...	...	112.0	16.0	...
Tate	80.1	...	...	17.8	62.3	...
Tippah	159.0	...	...	42.4	100.7	15.9
Tishomingo	191.4	...	46.2	92.4	52.8	...
Tunica	52.0	15.6	...	20.8	15.6	...
Union	109.8	...	...	24.4	73.2	12.2
Walthall	108.8	...	34.0	54.4	20.4	...
Warren	237.8	40.6	23.2	127.6	46.4	...

Table 7. *Commercial forest land by site class, 1977*
(Continued)

County	All classes	165 ft ³ or more	120-165 ft ³	85-120 ft ³	50-85 ft ³	Less than 50 ft ³
<i>----- Thousand acres -----</i>						
Washington	65.8	9.4	...	37.6	18.8	...
Wayne	436.6	...	29.5	259.6	141.6	5.9
Webster	160.6	...	7.3	51.1	94.9	7.3
Wilkinson	331.2	43.2	72.0	194.4	21.6	...
Winston	272.8	6.2	62.0	155.0	37.2	12.4
Yalobusha	171.6	10.4	26.0	78.0	57.2	...
Yazoo	234.0	13.0	91.0	130.0	...	...
All counties	16,504.3	507.8	2,542.6	8,230.2	4,877.8	345.9

Table 8. *Commercial forest land by physiographic site class, 1977*

County	All sites	Pine	Upland hardwood	Bottomland hardwood
- - - - - Thousand acres - - - - -				
Adams	190.4	123.2	11.2	56.0
Alcorn	142.1	122.5	...	19.6
Amite	319.2	280.0	...	39.2
Attala	324.5	247.8	5.9	70.8
Benton	165.0	132.0	19.8	13.2
Bolivar	97.2	...	...	97.2
Calhoun	196.0	182.0	14.0	...
Carroll	204.8	166.4	12.8	25.6
Chickasaw	122.4	100.8	21.6	...
Choctaw	196.0	173.6	...	22.4
Claiborne	231.0	118.8	13.2	99.0
Clarke	342.2	284.2	...	58.0
Clay	89.6	39.2	5.6	44.8
Coahoma	70.0	...	...	70.0
Copiah	340.0	265.0	5.0	70.0
Covington	138.6	100.8	...	37.8
De Soto	73.0	51.1	...	21.9
Forrest	215.6	186.2	...	29.4
Franklin	291.4	272.8	...	18.6
George	206.5	147.5	...	59.0
Greene	405.6	301.6	...	104.0
Grenada	136.0	122.4	...	13.6
Hancock	188.1	39.9	...	148.2
Harrison	286.2	58.3	...	227.9
Hinds	189.8	146.0	...	43.8
Holmes	220.4	145.0	17.4	58.0
Humphreys	38.5	...	...	38.5
Issaquena	120.6	...	...	120.6
Itawamba	249.1	196.1	...	53.0
Jackson	313.5	137.5	...	176.0
Jasper	302.1	233.7	5.7	62.7
Jefferson	258.0	186.0	6.0	66.0
Jefferson Davis	135.0	118.8	...	16.2
Jones	268.4	207.4	...	61.0
Kemper	341.6	263.2	...	78.4

Table 8. *Commercial forest land by physiographic site class, 1977* (Continued)

County	All sites	Pine	Upland hardwood	Bottomland hardwood
- - - - - Thousand acres - - - - -				
Lafayette	235.2	207.2	11.2	16.8
Lamar	241.8	217.0	...	24.8
Lauderdale	328.6	270.3	5.3	53.0
Lawrence	199.5	148.2	...	51.3
Leake	239.2	192.4	...	46.8
Lee	87.6	51.1	21.9	14.6
Leflore	69.0	...	...	69.0
Lincoln	266.0	238.0	...	28.0
Lowndes	128.8	39.2	...	89.6
Madison	198.0	125.4	13.2	59.4
Marion	194.4	151.2	...	43.2
Marshall	205.9	127.8	28.4	49.7
Monroe	254.2	179.8	6.2	68.2
Montgomery	168.0	150.0	6.0	12.0
Neshoba	215.0	160.0	...	55.0
Newton	243.8	180.2	...	63.6
Noxubee	183.6	135.0	...	48.6
Oktibbeha	159.1	120.4	4.3	34.4
Panola	165.3	60.9	78.3	26.1
Pearl River	352.8	239.4	...	113.4
Perry	359.6	297.6	...	62.0
Pike	136.8	108.0	...	28.8
Pontotoc	126.0	114.0	6.0	6.0
Prentiss	132.5	121.9	...	10.6
Quitman	35.2	...	...	35.2
Rankin	310.0	241.8	...	68.2
Scott	245.1	210.9	5.7	28.5
Sharkey	82.6	...	...	82.6
Simpson	230.4	166.4	...	64.0
Smith	289.1	265.5	...	23.6
Stone	243.0	193.5	...	49.5
Sunflower	30.3	...	...	30.3
Tallahatchie	128.0	64.0	16.0	48.0
Tate	80.1	62.3	8.9	8.9
Tippah	159.0	148.4	...	10.6

Table 8. *Commercial forest land by physiographic site class, 1977 (Continued)*

County	All sites	Pine	Upland hardwood	Bottomland hardwood
- - - - - Thousand acres - - - - -				
Tishomingo	191.4	165.0	...	26.4
Tunica	52.0	...	...	52.0
Union	109.8	97.6	12.2	...
Walthall	108.8	74.8	...	34.0
Warren	237.8	17.4	116.0	104.4
Washington	65.8	...	...	65.8
Wayne	436.6	359.9	...	76.7
Webster	160.6	138.7	14.6	7.3
Wilkinson	331.2	208.8	57.6	64.8
Winston	272.8	229.4	...	43.4
Yalobusha	171.6	156.0	...	15.6
Yazoo	234.0	39.0	110.5	84.5
All counties	16,504.3	11,624.2	660.5	4,219.6

Table 9. Cordage of growing stock on commercial forest land by species group, 1977

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Thousand cords -----								
Adams	3,325	673	667	6	2,652	679	497	1,476
Alcorn	1,580	525	525	...	1,055	688	122	245
Amite	6,720	4,456	4,456	...	2,264	1,419	473	372
Attala	4,879	2,552	2,499	53	2,327	1,054	655	618
Benton	2,842	911	906	5	1,931	1,170	237	524
Bolivar	1,562	13	...	13	1,549	169	258	1,122
Calhoun	2,737	1,894	1,878	16	843	540	131	172
Carroll	2,545	1,079	1,050	29	1,466	729	367	370
Chickasaw	1,624	805	794	11	819	493	188	138
Choctaw	3,122	1,941	1,936	5	1,181	751	239	191
Claiborne	3,958	1,007	1,000	7	2,951	851	875	1,225
Clarke	4,744	2,375	2,372	3	2,369	1,172	622	575
Clay	1,120	235	230	5	885	460	118	307
Coahoma	1,651	111	...	111	1,540	209	127	1,204
Copiah	5,422	2,760	2,716	44	2,662	1,415	625	622
Covington	2,442	839	807	32	1,603	890	410	303
De Soto	1,152	64	17	47	1,088	498	190	400
Forrest	2,406	1,836	1,836	...	570	190	206	174
Franklin	8,284	6,288	6,288	...	1,996	934	496	566
George	2,626	1,871	1,724	147	755	210	142	403
Greene	4,349	2,777	2,772	5	1,572	688	493	391
Grenada	1,378	460	460	...	918	530	236	152
Hancock	1,192	765	737	28	427	94	240	93
Harrison	2,440	2,012	2,003	9	428	64	176	188
Hinds	3,327	1,239	1,227	12	2,088	1,282	376	430
Holmes	2,415	646	642	4	1,769	697	472	600
Humphreys	236	...	...	...	236	97	48	91
Issaquena	2,459	33	...	33	2,426	557	346	1,523
Itawamba	3,986	1,752	1,739	13	2,234	1,057	507	670
Jackson	4,155	2,255	2,099	156	1,900	331	1,215	354
Jasper	4,341	2,765	2,760	5	1,576	824	376	376
Jefferson	4,183	2,228	1,496	732	1,955	726	391	838
Jefferson Davis	1,301	795	795	...	506	191	200	115
Jones	4,681	3,206	3,206	...	1,475	655	408	412
Kemper	5,526	3,240	3,236	4	2,286	916	912	458
Lafayette	3,080	1,484	1,461	23	1,596	1,027	306	263
Lamar	1,679	951	951	...	728	136	379	213
Lauderdale	6,142	3,564	3,560	4	2,578	1,415	506	657
Lawrence	2,879	1,689	1,689	...	1,190	630	337	223
Leake	4,052	2,149	2,125	24	1,903	1,196	430	277
Lee	768	169	169	...	599	368	85	146
Leflore	1,049	...	...	...	1,049	547	263	239
Lincoln	3,402	1,730	1,726	4	1,672	733	446	493
Lowndes	2,001	611	472	139	1,390	730	388	272
Madison	3,207	1,132	1,057	75	2,075	1,075	558	442

Table 9. *Cordage of growing stock on commercial forest land by species group, 1977*
(Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Thousand cords -----								
Marion	2,297	967	967	...	1,330	630	372	328
Marshall	2,249	1,076	1,069	7	1,173	329	263	581
Monroe	4,185	1,499	1,496	3	2,686	1,344	678	664
Montgomery	2,174	1,128	1,124	4	1,046	673	145	228
Neshoba	4,260	2,107	2,099	8	2,153	1,191	601	361
Newton	3,800	1,928	1,928	...	1,872	949	496	427
Noxubee	2,935	1,657	1,564	93	1,278	658	130	490
Oktibbeha	2,220	883	870	13	1,337	794	190	353
Panola	2,237	613	604	9	1,624	913	348	363
Pearl River	2,060	1,302	1,293	9	758	73	451	234
Perry	5,392	3,804	3,793	11	1,588	530	676	382
Pike	2,177	1,071	1,071	...	1,106	510	454	142
Pontotoc	1,442	649	644	5	793	499	137	157
Prentiss	1,922	841	825	16	1,081	537	250	294
Quitman	357	53	...	53	304	53	63	188
Rankin	5,476	2,988	2,973	15	2,488	1,409	639	440
Scott	4,389	3,047	3,042	5	1,342	875	170	297
Sharkey	1,418	11	...	11	1,407	913	203	291
Simpson	3,563	2,164	2,157	7	1,399	679	339	381
Smith	6,073	3,899	3,896	3	2,174	1,064	473	637
Stone	2,790	2,111	2,091	20	679	209	282	188
Sunflower	423	120	...	120	303	97	...	206
Tallahatchie	1,907	297	61	236	1,610	457	498	655
Tate	914	115	95	20	799	256	107	436
Tippah	1,904	808	801	7	1,096	664	140	292
Tishomingo	2,402	1,108	1,104	4	1,294	647	254	393
Tunica	559	11	...	11	548	48	18	482
Union	1,272	475	475	...	797	436	158	203
Walthall	1,554	708	696	12	846	239	361	246
Warren	4,983	68	50	18	4,915	1,172	848	2,895
Washington	748	...	...	...	748	131	106	511
Wayne	5,968	3,569	3,564	5	2,399	1,215	461	723
Webster	2,528	1,124	1,089	35	1,404	1,072	104	228
Wilkinson	5,469	2,732	2,600	132	2,737	986	766	985
Winston	4,789	3,216	3,200	16	1,573	985	237	351
Yalobusha	1,888	975	966	9	913	600	125	188
Yazoo	3,312	44	11	33	3,268	1,354	640	1,274
All counties	243,005	119,055	116,301	2,754	123,950	56,278	29,255	38,417

Table 10. Growing-stock volume on commercial forest land by species group, 1977

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million cubic feet -----								
Adams	228.2	50.5	50.0	0.5	177.7	45.5	33.3	98.9
Alcorn	110.1	39.4	39.4	...	70.7	46.1	8.2	16.4
Amite	485.9	334.2	334.2	...	151.7	95.1	31.7	24.9
Attala	347.3	191.4	187.4	4.0	155.9	70.6	43.9	41.4
Benton	197.7	68.3	67.9	.4	129.4	78.4	15.9	35.1
Bolivar	104.8	1.0	...	1.0	103.8	11.3	17.3	75.2
Calhoun	198.6	142.1	140.9	1.2	56.5	36.2	8.8	11.5
Carroll	179.1	80.9	78.7	2.2	98.2	48.8	24.6	24.8
Chickasaw	115.3	60.4	59.6	.8	54.9	33.0	12.6	9.3
Choctaw	224.7	145.6	145.2	.4	79.1	50.3	16.0	12.8
Claiborne	273.2	75.5	75.0	.5	197.7	57.0	58.6	82.1
Clarke	336.8	178.1	177.9	.2	158.7	78.5	41.7	38.5
Clay	76.9	17.6	17.2	.4	59.3	30.8	7.9	20.6
Coahoma	111.5	8.3	...	8.3	103.2	14.0	8.5	80.7
Copiah	385.4	207.0	203.7	3.3	178.4	94.8	41.9	41.7
Covington	170.3	62.9	60.5	2.4	107.4	59.6	27.5	20.3
De Soto	77.7	4.8	1.3	3.5	72.9	33.4	12.7	26.8
Forrest	175.9	137.7	137.7	...	38.2	12.7	13.8	11.7
Franklin	605.3	471.6	471.6	...	133.7	62.6	33.2	37.9
George	190.9	140.3	129.3	11.0	50.6	14.1	9.5	27.0
Greene	313.6	208.3	207.9	.4	105.3	46.1	33.0	26.2
Grenada	96.0	34.5	34.5	...	61.5	35.5	15.8	10.2
Hancock	86.0	57.4	55.3	2.1	28.6	6.3	16.1	6.2
Harrison	179.6	150.9	150.2	.7	28.7	4.3	11.8	12.6
Hinds	232.8	92.9	92.0	.9	139.9	85.9	25.2	28.8
Holmes	166.9	48.4	48.1	.3	118.5	46.7	31.6	40.2
Humphreys	15.8	...	...	...	15.8	6.5	3.2	6.1
Issaquena	165.0	2.5	...	2.5	162.5	37.3	23.2	102.0
Itawamba	281.1	131.4	130.4	1.0	149.7	70.8	34.0	44.9
Jackson	296.4	169.1	157.4	11.7	127.3	22.2	81.4	23.7
Jasper	313.0	207.4	207.0	.4	105.6	55.2	25.2	25.2
Jefferson	298.1	167.1	112.2	54.9	131.0	48.6	26.2	56.2
Jefferson Davis	93.5	59.6	59.6	...	33.9	12.8	13.4	7.7
Jones	339.3	240.5	240.5	...	98.8	43.9	27.3	27.6
Kemper	396.2	243.0	242.7	.3	153.2	61.4	61.1	30.7
Lafayette	218.2	111.3	109.6	1.7	106.9	68.8	20.5	17.6
Lamar	120.1	71.3	71.3	...	48.8	9.1	25.4	14.3
Lauderdale	440.0	267.3	267.0	.3	172.7	94.8	33.9	44.0
Lawrence	206.4	126.7	126.7	...	79.7	42.2	22.6	14.9
Leake	288.7	161.2	159.4	1.8	127.5	80.1	28.8	18.6
Lee	52.8	12.7	12.7	...	40.1	24.6	5.7	9.8
Leflore	70.3	...	...	...	70.3	36.7	17.6	16.0
Lincoln	241.8	129.8	129.5	.3	112.0	49.1	29.9	33.0
Lowndes	138.9	45.8	35.4	10.4	93.1	48.9	26.0	18.2
Madison	223.9	84.9	79.3	5.6	139.0	72.0	37.4	29.6
Marion	161.6	72.5	72.5	...	89.1	42.2	24.9	22.0
Marshall	159.3	80.7	80.2	.5	78.6	22.1	17.6	38.9
Monroe	292.4	112.4	112.2	.2	180.0	90.1	45.4	44.5
Montgomery	154.7	84.6	84.3	.3	70.1	45.1	9.7	15.3
Neshoba	302.3	158.0	157.4	.6	144.3	79.8	40.3	24.2

Table 10. *Growing-stock volume on commercial forest land by species group, 1977* (Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million cubic feet -----								
Newton	270.0	144.6	144.6	...	125.4	63.6	33.2	28.6
Noxubee	209.9	124.3	117.3	7.0	85.6	44.1	8.7	32.8
Oktibbeha	155.8	66.2	65.2	1.0	89.6	53.2	12.7	23.7
Panola	154.8	46.0	45.3	.7	108.8	61.2	23.3	24.3
Pearl River	148.5	97.7	97.0	.7	50.8	4.9	30.2	15.7
Perry	391.7	285.3	284.5	.8	106.4	35.5	45.3	25.6
Pike	154.4	80.3	80.3	...	74.1	34.2	30.4	9.5
Pontotoc	101.8	48.7	48.3	.4	53.1	33.4	9.2	10.5
Prentiss	135.5	63.1	61.9	1.2	72.4	36.0	16.7	19.7
Quitman	24.4	4.0	...	4.0	20.4	3.6	4.2	12.6
Rankin	390.8	224.1	223.0	1.1	166.7	94.4	42.8	29.5
Scott	318.4	228.5	228.1	.4	89.9	58.6	11.4	19.9
Sharkey	95.1	.8	...	.8	94.3	61.2	13.6	19.5
Simpson	256.0	162.3	161.8	.5	93.7	45.5	22.7	25.5
Smith	438.1	292.4	292.2	.2	145.7	71.3	31.7	42.7
Stone	203.8	158.3	156.8	1.5	45.5	14.0	18.9	12.6
Sunflower	29.3	9.0	...	9.0	20.3	6.5	...	13.8
Tallahatchie	130.2	22.3	4.6	17.7	107.9	30.6	33.4	43.9
Tate	62.1	8.6	7.1	1.5	53.5	17.1	7.2	29.2
Tippah	134.0	60.6	60.1	.5	73.4	44.5	9.4	19.5
Tishomingo	169.8	83.1	82.8	.3	86.7	43.4	17.0	26.3
Tunica	37.5	.8	...	.8	36.7	3.2	1.2	32.3
Union	89.0	35.6	35.6	...	53.4	29.2	10.6	13.6
Walthall	109.8	53.1	52.2	.9	56.7	16.0	24.2	16.5
Warren	334.4	5.1	3.8	1.3	329.3	78.5	56.8	194.0
Washington	50.1	...	...	...	50.1	8.8	7.1	34.2
Wayne	428.4	267.7	267.3	.4	160.7	81.4	30.9	48.4
Webster	178.4	84.3	81.7	2.6	94.1	71.8	7.0	15.3
Wilkinson	388.3	204.9	195.0	9.9	183.4	66.1	51.3	66.0
Winston	346.6	241.2	240.0	1.2	105.4	66.0	15.9	23.5
Yalobusha	134.3	73.1	72.4	.7	61.2	40.2	8.4	12.6
Yazoo	222.2	3.3	.8	2.5	218.9	90.7	42.9	85.3
All counties	17,233.7	8,929.1	8,722.5	206.6	8,304.6	3,770.6	1,960.1	2,573.9

Table 11. *Sawtimber volume on commercial forest land by species group, 1977*

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million board feet -----								
Adams	865.0	248.4	246.1	2.3	616.6	185.2	77.9	353.5
Alcorn	255.1	113.4	113.4	...	141.7	113.2	9.4	19.1
Amite	1,942.4	1,452.0	1,452.0	...	490.4	341.2	64.7	84.5
Attala	1,080.8	711.8	702.7	9.1	369.0	210.0	81.0	78.0
Benton	696.6	265.6	264.2	1.4	431.0	292.1	44.1	94.8
Bolivar	413.8	4.6	...	4.6	409.2	40.6	60.8	307.8
Calhoun	642.5	494.5	494.5	...	148.0	114.7	10.2	23.1
Carroll	471.6	178.0	169.4	8.6	293.6	161.7	38.2	93.7
Chickasaw	361.9	212.8	209.3	3.5	149.1	96.9	22.5	29.7
Choctaw	696.4	557.8	557.8	...	138.6	99.2	15.6	23.8
Claiborne	1,032.3	328.9	327.6	1.3	703.4	228.4	188.7	286.3
Clarke	1,038.5	599.7	599.7	...	438.8	211.7	94.4	132.7
Clay	243.6	62.1	62.1	...	181.5	102.1	13.0	66.4
Coahoma	445.9	45.2	...	45.2	400.7	60.0	27.2	313.5
Copiah	1,542.5	930.9	913.8	17.1	611.6	346.4	111.3	153.9
Covington	653.7	271.4	260.1	11.3	382.3	215.7	84.3	82.3
De Soto	262.5	20.2	2.4	17.8	242.3	136.2	42.8	63.3
Forrest	611.0	513.8	513.8	...	97.2	29.7	37.0	30.5
Franklin	2,953.2	2,549.6	2,549.6	...	403.6	199.6	79.9	124.1
George	614.6	508.6	460.8	47.8	106.0	46.9	19.1	40.0
Greene	946.5	665.9	664.5	1.4	280.6	135.2	78.9	66.5
Grenada	255.2	70.9	70.9	...	184.3	113.2	44.5	26.6
Hancock	198.8	137.0	135.1	1.9	61.8	16.2	35.7	9.9
Harrison	649.7	581.3	581.3	...	68.4	11.8	25.9	30.7
Hinds	856.9	382.2	379.7	2.5	474.7	347.2	45.3	82.2
Holmes	424.7	102.8	102.8	...	321.9	150.8	54.5	116.6
Humphreys	49.2	...	...	...	49.2	20.9	8.8	19.5
Issaquena	749.6	12.8	...	12.8	736.8	203.3	98.3	435.2
Itawamba	802.9	437.6	432.0	5.6	365.3	155.4	67.9	142.0
Jackson	1,011.9	642.4	603.3	39.1	369.5	77.4	226.4	65.7
Jasper	1,173.5	897.1	895.2	1.9	276.4	165.3	29.2	81.9
Jefferson	1,227.1	833.1	544.1	289.0	394.0	150.4	36.3	207.3
Jefferson Davis	193.9	125.6	125.6	...	68.3	18.1	37.0	13.2
Jones	1,432.3	1,131.7	1,131.7	...	300.6	139.5	72.7	88.4
Kemper	1,417.3	1,072.1	1,070.9	1.2	345.2	160.3	87.5	97.4
Lafayette	696.5	369.5	366.3	3.2	327.0	238.6	39.2	49.2
Lamar	345.3	221.3	221.3	...	124.0	21.7	70.0	32.3
Lauderdale	1,527.9	1,047.0	1,045.6	1.4	480.9	284.2	70.9	125.8
Lawrence	646.2	378.9	378.9	...	267.3	168.0	63.8	35.5
Leake	987.7	635.7	625.7	10.0	352.0	246.4	53.0	52.6
Lee	159.0	50.2	50.2	...	108.8	72.5	10.9	25.4
Leflore	197.3	...	...	...	197.3	114.8	46.6	35.9
Lincoln	788.7	474.7	473.3	1.4	314.0	139.7	78.0	96.3
Lowndes	371.0	154.7	112.7	42.0	216.3	127.1	41.9	47.3
Madison	744.5	285.5	268.7	16.8	459.0	264.5	133.7	60.8
Marion	559.3	273.3	273.3	...	286.0	127.5	69.2	89.3
Marshall	510.7	265.6	264.6	1.0	245.1	92.3	38.5	114.3
Monroe	922.9	497.9	497.9	...	425.0	234.0	64.6	126.4
Montgomery	494.0	291.4	290.5	.9	202.6	132.8	15.4	54.4
Neshoba	1,164.4	744.2	742.8	1.4	420.2	231.8	109.6	78.8

Table 11. *Sawtimber volume on commercial forest land by species group, 1977* (Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
- - - - - Million board feet - - - - -								
Newton	918.4	550.0	550.0	...	368.4	195.3	72.7	100.4
Noxubee	841.2	602.1	583.8	18.3	239.1	125.6	25.6	87.9
Oktibbeha	567.8	268.7	266.1	2.6	299.1	186.7	31.5	80.9
Panola	362.4	81.2	78.4	2.8	281.2	175.3	49.6	56.3
Pearl River	431.6	293.3	289.3	4.0	138.3	9.0	83.1	46.2
Perry	1,519.1	1,248.8	1,243.6	5.2	270.3	70.9	150.9	48.5
Pike	555.5	306.4	306.4	...	249.1	133.6	76.4	39.1
Pontotoc	290.6	170.5	169.2	1.3	120.1	79.7	15.5	24.9
Prentiss	420.5	204.0	204.0	...	216.5	118.2	40.0	58.3
Quitman	95.2	21.2	...	21.2	74.0	13.1	19.5	41.4
Rankin	1,348.6	851.5	847.4	4.1	497.1	328.7	80.5	87.9
Scott	1,332.1	1,060.4	1,058.7	1.7	271.7	193.3	19.4	59.0
Sharkey	506.6	6.6	...	6.6	500.0	340.1	71.2	88.7
Simpson	864.4	590.5	588.7	1.8	273.9	156.2	39.6	78.1
Smith	1,721.7	1,301.2	1,301.2	...	420.5	214.7	63.4	142.4
Stone	722.7	637.6	636.0	1.6	85.1	32.9	34.6	17.6
Sunflower	88.5	45.7	...	45.7	42.8	16.7	...	26.1
Tallahatchie	342.0	60.1	8.2	51.9	281.9	101.2	59.5	121.2
Tate	150.7	7.9	6.4	1.5	142.8	45.4	22.8	74.6
Tippah	318.0	141.8	140.1	1.7	176.2	105.1	15.4	55.7
Tishomingo	403.1	192.8	192.2	.6	210.3	81.1	49.4	79.8
Tunica	145.2	6.2	...	6.2	139.0	5.0	7.6	126.4
Union	193.9	73.3	73.3	...	120.6	70.4	18.7	31.5
Walthall	411.6	230.7	225.6	5.1	180.9	54.6	85.1	41.2
Warren	1,466.4	28.0	22.2	5.8	1,438.4	350.2	236.9	851.3
Washington	181.9	...	...	...	181.9	26.3	26.7	128.9
Wayne	1,543.3	1,125.1	1,123.6	1.5	418.2	249.8	54.7	113.7
Webster	562.1	262.3	257.2	5.1	299.8	236.8	15.1	47.9
Wilkinson	1,612.9	1,003.8	947.8	56.0	609.1	233.8	145.0	230.3
Winston	1,224.0	902.3	899.8	2.5	321.7	214.2	38.9	68.6
Yalobusha	393.9	233.2	232.3	.9	160.7	113.1	16.6	31.0
Yazoo	776.9	11.1	4.8	6.3	765.8	344.7	128.7	292.4
All counties	60,641.6	35,370.0	34,504.5	865.5	25,271.6	12,214.1	4,770.9	8,286.6

Table 12. *Sawtimber volume on commercial forest land by species group and diameter class, 1977*

County	All species	Softwood			Hardwood		
		Total	9.0-14.9 inches	15.0 inches and up	Total	11.0-14.9 inches	15.0 inches and up
----- Million board feet -----							
Adams	865.0	248.4	79.5	168.9	616.6	201.2	415.4
Alcorn	255.1	113.4	79.5	33.9	141.7	85.7	56.0
Amite	1,942.4	1,452.0	916.4	535.6	490.4	225.2	265.2
Attala	1,080.8	711.8	460.0	251.8	369.0	180.2	188.8
Benton	696.6	265.6	189.5	76.1	431.0	216.3	214.7
Bolivar	413.8	4.6	...	4.6	409.2	92.1	317.1
Calhoun	642.5	494.5	412.4	82.1	148.0	97.7	50.3
Carroll	471.6	178.0	155.1	22.9	293.6	104.2	189.4
Chickasaw	361.9	212.8	175.4	37.4	149.1	79.6	69.5
Choctaw	696.4	557.8	385.0	172.8	138.6	88.9	49.7
Claiborne	1,032.3	328.9	201.3	127.6	703.4	295.6	407.8
Clarke	1,038.5	599.7	471.4	128.3	438.8	230.1	208.7
Clay	243.6	62.1	29.7	32.4	181.5	85.9	95.6
Coahoma	445.9	45.2	.8	44.4	400.7	126.3	274.4
Copiah	1,542.5	930.9	529.1	401.8	611.6	227.3	384.3
Covington	653.7	271.4	119.1	152.3	382.3	130.6	251.7
De Soto	262.5	20.2	12.8	7.4	242.3	119.5	122.8
Forrest	611.0	513.8	416.2	97.6	97.2	53.1	44.1
Franklin	2,953.2	2,549.6	1,012.5	1,537.1	403.6	150.5	253.1
George	614.6	508.6	349.6	159.0	106.0	43.7	62.3
Greene	946.5	665.9	448.3	217.6	280.6	125.3	155.3
Grenada	255.2	70.9	63.3	7.6	184.3	60.0	124.3
Hancock	198.8	137.0	103.1	33.9	61.8	29.9	31.9
Harrison	649.7	581.3	423.1	158.2	68.4	31.4	37.0
Hinds	856.9	382.2	193.4	188.8	474.7	168.2	306.5
Holmes	424.7	102.8	102.8	...	321.9	134.0	187.9
Humphreys	49.2	...	...	...	49.2	21.8	27.4
Issaquena	749.6	12.8	...	12.8	736.8	140.8	596.0
Itawamba	802.9	437.6	347.9	89.7	365.3	168.6	196.7
Jackson	1,011.9	642.4	474.7	167.7	369.5	113.5	256.0
Jasper	1,173.5	897.1	400.1	497.0	276.4	112.0	164.4
Jefferson	1,227.1	833.1	244.2	588.9	394.0	174.2	219.8
Jefferson Davis	193.9	125.6	89.8	35.8	68.3	35.1	33.2
Jones	1,432.3	1,131.7	634.8	496.9	300.6	141.0	159.6
Kemper	1,417.3	1,072.1	704.6	367.5	345.2	151.6	193.6
Lafayette	696.5	369.5	211.8	157.7	327.0	154.7	172.3
Lamar	345.3	221.3	184.6	36.7	124.0	67.6	56.4
Lauderdale	1,527.9	1,047.0	711.9	335.1	480.9	240.9	240.0
Lawrence	646.2	378.9	241.6	137.3	267.3	121.1	146.2
Leake	987.7	635.7	377.0	258.7	352.0	148.9	203.1
Lee	159.0	50.2	28.3	21.9	108.8	47.9	60.9
Leflore	197.3	...	...	...	197.3	97.6	99.7
Lincoln	788.7	474.7	274.5	200.2	314.0	155.1	158.9
Lowndes	371.0	154.7	71.0	83.7	216.3	98.5	117.8
Madison	744.5	285.5	173.1	112.4	459.0	176.1	282.9
Marion	559.3	273.3	155.2	118.1	286.0	101.5	184.5
Marshall	510.7	265.6	220.6	45.0	245.1	124.2	120.9
Monroe	922.9	497.9	379.4	118.5	425.0	214.7	210.3

Table 12. *Sawtimber volume on commercial forest land by species group and diameter class, 1977* (Continued)

County	All species	Softwood			Hardwood		
		Total	9.0-14.9 inches	15.0 inches and up	Total	11.0-14.9 inches	15.0 inches and up
----- Million board feet -----							
Montgomery	494.0	291.4	189.4	102.0	202.6	113.0	89.6
Neshoba	1,164.4	744.2	393.8	350.4	420.2	179.3	240.9
Newton	918.4	550.0	360.9	189.1	368.4	159.6	208.8
Noxubee	841.2	602.1	267.8	334.3	239.1	124.2	114.9
Oktibbeha	567.8	268.7	177.7	91.0	299.1	127.0	172.1
Panola	362.4	81.2	68.3	12.9	281.2	158.9	122.3
Pearl River	431.6	293.3	214.1	79.2	138.3	81.4	56.9
Perry	1,519.1	1,248.8	829.9	418.9	270.3	176.3	94.0
Pike	555.5	306.4	212.5	93.9	249.1	89.8	159.3
Pontotoc	290.6	170.5	137.8	32.7	120.1	85.2	34.9
Prentiss	420.5	204.0	153.6	50.4	216.5	94.7	121.8
Quitman	95.2	21.2	...	21.2	74.0	21.4	52.6
Rankin	1,348.6	851.5	573.3	278.2	497.1	256.7	240.4
Scott	1,332.1	1,060.4	663.8	396.6	271.7	153.2	118.5
Sharkey	506.6	6.6	...	6.6	500.0	68.5	431.5
Simpson	864.4	590.5	355.9	234.6	273.9	150.9	123.0
Smith	1,721.7	1,301.2	860.1	441.1	420.5	212.7	207.8
Stone	722.7	637.6	434.3	203.3	85.1	43.4	41.7
Sunflower	88.5	45.7	3.5	42.2	42.8	31.9	10.9
Tallahatchie	342.0	60.1	49.0	11.1	281.9	134.3	147.6
Tate	150.7	7.9	7.9	...	142.8	74.6	68.2
Tippah	318.0	141.8	117.1	24.7	176.2	104.7	71.5
Tishomingo	403.1	192.8	161.8	31.0	210.3	119.5	90.8
Tunica	145.2	6.2	...	6.2	139.0	27.0	112.0
Union	193.9	73.3	73.3	...	120.6	54.7	65.9
Walthall	411.6	230.7	170.6	60.1	180.9	94.3	86.6
Warren	1,466.4	28.0	3.8	24.2	1,438.4	385.0	1,053.4
Washington	181.9	...	...	...	181.9	60.3	121.6
Wayne	1,543.3	1,125.1	665.5	459.6	418.2	223.7	194.5
Webster	562.1	262.3	198.2	64.1	299.8	145.0	154.8
Wilkinson	1,612.9	1,003.8	410.6	593.2	609.1	234.1	375.0
Winston	1,224.0	902.3	546.9	355.4	321.7	163.5	158.2
Yalobusha	393.9	233.2	177.8	55.4	160.7	68.2	92.5
Yazoo	776.9	11.1	4.4	6.7	765.8	217.0	548.8
All counties	60,641.6	35,370.0	21,738.0	13,632.0	25,271.6	10,623.9	14,647.7

Table 13. *Growing-stock volume of softwoods on commercial forest land by forest type, 1977*

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
----- Million cubic feet -----							
Adams	50.5	...	6.4	31.6	12.5	...	...
Alcorn	39.4	...	27.4	2.4	9.1	0.5	...
Amite	334.2	...	262.9	48.1	19.8	3.4	...
Attala	191.4	...	143.4	23.0	19.8	5.2	...
Benton	68.3	...	44.3	19.5	4.5	...	...
Bolivar	1.0	...	...	...	...	...	1.0
Calhoun	142.1	...	93.2	42.1	6.8	...	...
Carroll	80.9	...	62.1	7.2	10.1	1.5	...
Chickasaw	60.4	...	45.8	12.2	2.4	...	...
Choctaw	145.6	...	98.1	33.3	11.4	2.8	...
Claiborne	75.5	...	58.6	9.5	7.4	...	...
Clarke	178.1	...	123.9	36.3	5.7	12.2	...
Clay	17.6	...	15.6	...	.6	1.4	...
Coahoma	8.3	...	...	...	...	5.4	2.9
Copiah	207.0	...	115.3	71.6	9.5	10.6	...
Covington	62.9	...	23.6	30.1	4.7	4.5	...
De Soto	4.8	...	...	...	1.8	...	3.0
Forrest	137.7	79.4	34.0	20.4	1.0	2.9	...
Franklin	471.6	...	386.4	79.6	3.9	1.7	...
George	140.3	59.2	19.3	39.1	2.8	19.9	...
Greene	208.3	65.7	81.0	46.7	5.4	9.5	...
Grenada	34.5	...	25.2	5.6	3.7	...	...
Hancock	57.4	29.9	12.8	11.2	...	3.5	...
Harrison	150.9	109.8	11.2	16.8	3.1	10.0	...
Hinds	92.9	...	43.4	42.7	6.2	.6	...
Holmes	48.4	...	19.3	23.3	5.8	...	...
Humphreys	...	...	...	...	...	...	...
Issaquena	2.5	...	...	...	...	2.5	...
Itawamba	131.4	...	84.3	37.8	7.6	1.7	...
Jackson	169.1	105.9	17.5	29.8	4.3	11.6	...
Jasper	207.4	...	148.2	44.0	8.6	6.6	...
Jefferson	167.1	...	76.1	21.1	14.6	55.3	...
Jefferson Davis	59.6	8.5	44.0	5.0	1.7	.4	...
Jones	240.5	45.6	103.5	67.9	13.9	9.6	...
Kemper	243.0	...	178.8	46.2	5.1	12.9	...
Lafayette	111.3	...	60.4	28.2	22.1	.6	...
Lamar	71.3	35.5	15.4	7.5	7.9	5.0	...
Lauderdale	267.3	7.5	172.9	61.4	11.5	14.0	...
Lawrence	126.7	5.6	82.1	27.9	2.8	8.3	...
Leake	161.2	...	112.8	31.6	8.0	8.8	...
Lee	12.7	...	2.5	10.2	...	...	...
Leflore	...	...	...	...	...	...	...
Lincoln	129.8	...	78.6	32.7	7.6	10.9	...
Lowndes	45.8	...	20.4	8.8	2.6	14.0	...
Madison	84.9	7.5	56.2	16.8	1.1	3.3	...
Marion	72.5	4.0	20.1	29.9	12.9	5.6	...
Marshall	80.7	...	70.9	5.7	4.1	...	...
Monroe	112.4	...	51.2	41.1	15.0	5.1	...
Montgomery	84.6	...	58.3	19.1	6.8	.4	...
Neshoba	158.0	...	116.0	24.3	14.0	3.7	...

Table 13. *Growing-stock volume of softwoods on commercial forest land by forest type, 1977*
(Continued)

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
- - - - - Million cubic feet - - - - -							
Newton	144.6	8.7	80.4	39.9	8.8	6.8	...
Noxubee	124.3	...	91.9	22.2	4.0	6.2	...
Oktibbeha	66.2	...	35.2	24.8	3.1	3.1	...
Panola	46.0	...	40.8	...	4.5	.7	...
Pearl River	97.7	33.5	36.6	19.0	.9	7.7	...
Perry	285.3	107.9	115.2	45.3	6.9	10.0	...
Pike	80.3	...	40.8	35.7	...	3.8	...
Pontotoc	48.7	...	27.8	19.1	1.8	...	...
Prentiss	63.1	2.5	50.4	4.9	5.3	...	...
Quitman	4.0	...	...	...	...	4.0	...
Rankin	224.1	...	150.9	59.6	9.4	4.2	...
Scott	228.5	5.0	190.3	26.2	4.5	2.5	...
Sharkey	.8	...	...	...	...	.8	...
Simpson	162.3	...	128.9	28.4	2.2	2.8	...
Smith	292.4	8.5	225.1	37.7	18.3	2.8	...
Stone	158.3	92.8	40.4	16.3	4.5	4.3	...
Sunflower	9.0	...	...	...	...	9.0	...
Tallahatchie	22.3	...	...	3.0	4.6	14.7	...
Tate	8.6	...	2.7	4.8	1.1	...	...
Tippah	60.6	...	42.3	10.1	8.2	...	...
Tishomingo	83.1	...	52.6	20.7	9.5	.3	...
Tunica	.8	...	...	...	...	...	.8
Union	35.6	...	22.9	9.3	3.4	...	...
Walthall	53.1	13.9	24.7	6.1	3.8	4.6	...
Warren	5.1	...	...	...	4.2	.9	...
Washington	...	...	...	...	...	...	...
Wayne	267.7	55.3	116.6	65.1	18.1	12.6	...
Webster	84.3	...	53.6	21.4	6.9	2.4	...
Wilkinson	204.9	...	151.5	33.6	9.6	9.7	.5
Winston	241.2	18.6	154.5	64.1	1.2	2.8	...
Yalobusha	73.1	...	38.7	30.6	3.8	...	...
Yazoo	3.3	...	...	...	3.0	.3	...
All counties	8,929.1	910.8	5,238.2	1,897.2	481.8	392.9	8.2

Table 14. *Growing-stock volume of hardwoods on commercial forest land by forest type, 1977*

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
----- Million cubic feet -----							
Adams	177.7	...	3.9	24.3	86.2	23.4	39.9
Alcorn	70.7	...	4.5	.2	48.9	17.1	...
Amite	151.7	...	34.9	34.6	50.3	31.9	...
Attala	155.9	...	14.0	20.4	46.4	75.1	...
Benton	129.4	...	5.8	19.9	87.0	11.9	4.8
Bolivar	103.8	...	...	...	...	50.6	53.2
Calhoun	56.5	...	12.5	25.3	18.7	...	...
Carroll	98.2	...	10.2	7.2	63.1	17.7	...
Chickasaw	54.9	...	2.4	17.5	35.0	...	...
Choctaw	79.1	...	13.7	22.2	31.2	12.0	...
Claiborne	197.7	...	.4	9.6	94.0	93.7	...
Clarke	158.7	...	17.7	23.4	40.0	64.0	13.6
Clay	59.3	...	3.6	...	29.9	25.8	...
Coahoma	103.2	...	...	...	...	84.2	19.0
Copiah	178.4	...	14.2	48.1	53.7	62.4	...
Covington	107.4	...	4.1	29.3	30.1	43.9	...
De Soto	72.9	...	...	4.4	37.8	23.6	7.1
Forrest	38.2	2.6	3.2	7.3	2.7	22.4	...
Franklin	133.7	...	53.3	45.5	19.2	15.7	...
George	50.6	1.2	.4	10.5	.6	37.9	...
Greene	105.3	5.1	8.1	24.4	17.9	49.8	...
Grenada	61.5	...	5.3	10.5	25.7	20.0	...
Hancock	28.6	.3	1.5	3.5	...	23.3	...
Harrison	28.7	7.7	.5	2.9	.3	17.3	...
Hinds	139.9	...	7.3	25.6	47.7	59.3	...
Holmes	118.5	...	4.8	28.7	31.7	42.4	10.9
Humphreys	15.8	...	...	...	...	15.8	...
Issaquena	162.5	...	...	...	...	155.2	7.3
Itawamba	149.7	...	11.1	28.4	55.1	52.8	2.3
Jackson	127.3	6.2	3.5	8.1	1.3	108.2	...
Jasper	105.6	...	17.8	28.6	21.5	37.7	...
Jefferson	131.0	...	5.9	17.2	63.6	36.2	8.1
Jefferson Davis	33.9	...	1.2	2.2	8.4	22.1	...
Jones	98.8	.3	9.7	28.6	19.5	40.7	...
Kemper	153.2	...	29.3	29.4	15.8	78.7	...
Lafayette	106.9	...	9.5	25.0	65.2	7.2	...
Lamar	48.8	4.0	1.5	3.7	16.1	23.5	...
Lauderdale	172.7	.3	26.6	40.7	57.4	47.7	...
Lawrence	79.7	3.8	10.3	23.7	8.0	33.9	...
Leake	127.5	...	14.7	20.2	27.0	65.6	...
Lee	40.1	...	...	10.6	13.8	15.7	...
Leflore	70.3	...	...	...	...	70.3	...
Lincoln	112.0	...	11.5	31.3	37.2	32.0	...
Lowndes	93.1	...	1.7	10.9	11.5	69.0	...
Madison	139.0	.4	4.3	17.9	36.1	80.3	...
Marion	89.1	.5	6.5	19.8	24.5	37.8	...
Marshall	78.6	...	6.0	8.4	27.7	36.5	...
Monroe	180.0	...	8.2	29.9	65.3	76.6	...

Table 14. *Growing-stock volume of hardwoods on commercial forest land by forest type, 1977 (Continued)*

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
<i>----- Million cubic feet -----</i>							
Montgomery	70.1	...	7.8	13.4	43.8	5.1	...
Neshoba	144.3	...	14.3	11.3	56.5	62.2	...
Newton	125.4	...	8.5	27.4	34.1	55.4	...
Noxubee	85.6	...	8.6	16.7	18.8	41.5	...
Oktibbeha	89.6	...	3.4	9.4	36.6	40.2	...
Panola	108.8	...	5.8	2.9	68.9	31.2	...
Pearl River	50.8	1.7	4.4	4.9	1.0	38.8	...
Perry	106.4	7.6	11.3	25.6	17.4	44.5	...
Pike	74.1	...	6.0	34.0	17.4	16.7	...
Pontotoc	53.1	...	5.2	13.9	25.7	8.3	...
Prentiss	72.4	...	6.2	4.9	36.4	24.9	...
Quitman	20.4	...	...	...	...	16.5	3.9
Rankin	166.7	...	19.3	49.3	39.2	58.9	...
Scott	89.9	...	14.7	23.8	23.3	28.1	...
Sharkey	94.3	...	...	...	...	94.3	...
Simpson	93.7	...	13.0	32.8	4.6	43.3	...
Smith	145.7	2.1	29.6	22.4	56.7	34.9	...
Stone	45.5	7.6	3.2	11.2	5.4	18.1	...
Sunflower	20.3	...	...	...	...	20.3	...
Tallahatchie	107.9	...	...	1.7	48.6	57.6	...
Tate	53.5	...	...	2.1	38.4	...	13.0
Tippah	73.4	...	8.5	8.9	48.8	7.2	...
Tishomingo	86.7	...	2.3	16.3	35.8	32.3	...
Tunica	36.7	...	...	...	...	17.4	19.3
Union	53.4	...	7.3	22.0	24.1	...	...
Walthall	56.7	.9	2.0	3.0	18.7	32.1	...
Warren	329.3	...	...	...	164.8	124.2	40.3
Washington	50.1	...	...	...	...	36.4	13.7
Wayne	160.7	4.9	15.8	39.6	54.8	45.6	...
Webster	94.1	...	5.5	14.1	73.4	1.1	...
Wilkinson	183.4	...	12.9	30.1	79.2	52.5	8.7
Winston	105.4	.2	5.8	39.8	26.0	33.6	...
Yalobusha	61.2	...	4.5	16.0	33.7	7.0	...
Yazoo	218.9	...	...	...	140.6	77.9	.4
All counties	8,304.6	57.4	631.5	1,327.4	2,745.8	3,277.0	265.5

Table 15. *Sawtimber volume of softwoods on commercial forest land by forest type, 1977*

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
<i>Million board feet</i>							
Adams	248.4	...	30.0	152.1	66.3	...	...
Alcorn	113.4	...	77.1	7.2	27.0	2.1	...
Amite	1,452.0	...	1,114.4	205.6	110.6	21.4	...
Attala	711.8	...	525.5	91.2	77.8	17.3	...
Benton	265.6	...	180.0	70.2	15.4	...	...
Bolivar	4.6	...	...	...	...	...	4.6
Calhoun	494.5	...	328.3	154.4	11.8	...	...
Carroll	178.0	...	125.3	10.0	37.2	5.5	...
Chickasaw	212.8	...	166.8	36.0	10.0	...	...
Choctaw	557.8	...	366.5	146.8	32.4	12.1	...
Claiborne	328.9	...	259.8	35.4	33.7	...	...
Clarke	599.7	...	408.2	98.3	24.2	69.0	...
Clay	62.1	...	58.6	...	...	3.5	...
Coahoma	45.2	...	...	...	...	28.0	17.2
Copiah	930.9	...	465.6	361.9	51.7	51.7	...
Covington	271.4	...	81.4	153.3	14.3	22.4	...
De Soto	20.2	...	...	...	4.3	...	15.9
Forrest	513.8	270.8	159.8	67.3	4.2	11.7	...
Franklin	2,549.6	...	2,110.4	406.3	21.8	11.1	...
George	508.6	185.2	63.1	160.9	5.7	93.7	...
Greene	665.9	154.9	263.0	184.0	20.0	44.0	...
Grenada	70.9	...	40.2	19.1	11.6	...	...
Hancock	137.0	58.5	26.9	38.1	...	13.5	...
Harrison	581.3	392.0	53.0	75.1	12.2	49.0	...
Hinds	382.2	...	171.2	182.5	26.0	2.5	...
Holmes	102.8	...	32.9	57.6	12.3	...	...
Humphreys	...	...	...	...	...	...	...
Issaquena	12.8	...	...	...	...	12.8	...
Itawamba	437.6	...	274.7	124.5	28.0	10.4	...
Jackson	642.4	375.9	66.6	118.7	24.2	57.0	...
Jasper	897.1	...	657.3	178.1	31.9	29.8	...
Jefferson	833.1	...	382.2	91.6	70.2	289.1	...
Jefferson Davis	125.6	26.3	81.8	12.1	3.7	1.7	...
Jones	1,131.7	208.5	483.7	302.6	83.0	53.9	...
Kemper	1,072.1	...	759.1	212.1	26.9	74.0	...
Lafayette	369.5	...	124.3	129.3	112.7	3.2	...
Lamar	221.3	108.0	38.5	22.3	26.2	26.3	...
Lauderdale	1,047.0	30.6	633.3	270.3	40.3	72.5	...
Lawrence	378.9	11.8	242.0	72.7	8.9	43.5	...
Leake	635.7	...	438.9	113.5	33.9	49.4	...
Lee	50.2	...	10.0	40.2	...	...	...
Leflore	...	...	...	...	...	...	...
Lincoln	474.7	...	247.1	134.9	26.6	66.1	...
Lowndes	154.7	...	37.5	45.3	6.2	65.7	...
Madison	285.5	13.0	177.9	74.4	5.4	14.8	...

Table 15. *Sawtimber volume of softwoods on commercial forest land by forest type, 1977*
(Continued)

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
----- Million board feet -----							
Marion	273.3	8.7	68.2	116.5	54.8	25.1	...
Marshall	265.6	...	228.6	21.3	15.7	...	...
Monroe	497.9	...	216.5	192.2	63.5	25.7	...
Montgomery	291.4	...	194.8	76.0	20.6	...	...
Neshoba	744.2	...	544.1	103.8	74.6	21.7	...
Newton	550.0	13.2	291.7	177.2	32.2	35.7	...
Noxubee	602.1	...	450.0	98.5	22.5	31.1	...
Oktibbeha	268.7	...	135.8	103.9	12.7	16.3	...
Panola	81.2	...	54.1	...	24.3	2.8	...
Pearl River	293.3	87.1	94.9	73.6	1.8	35.9	...
Perry	1,248.8	474.5	485.9	206.5	27.4	54.5	...
Pike	306.4	...	144.6	149.0	...	12.8	...
Pontotoc	170.5	...	98.0	69.3	3.2	...	...
Prentiss	204.0	...	188.0	3.5	12.5	...	...
Quitman	21.2	...	...	...	...	21.2	...
Rankin	851.5	...	524.8	282.4	30.0	14.3	...
Scott	1,060.4	6.8	910.2	116.6	13.6	13.2	...
Sharkey	6.6	...	...	...	...	6.6	...
Simpson	590.5	...	474.7	98.0	6.3	11.5	...
Smith	1,301.2	20.1	1,007.3	178.1	82.6	13.1	...
Stone	637.6	372.3	171.7	65.3	16.8	11.5	...
Sunflower	45.7	...	...	...	...	45.7	...
Tallahatchie	60.1	...	...	1.4	12.3	46.4	...
Tate	7.9	...	6.4	...	1.5	...	...
Tippah	141.8	...	81.3	26.3	34.2	...	...
Tishomingo	192.8	...	118.3	39.4	34.1	1.0	...
Tunica	6.2	...	...	...	...	...	6.2
Union	73.3	...	49.5	16.6	7.2	...	...
Walthall	230.7	79.9	78.2	29.3	20.3	23.0	...
Warren	28.0	...	...	...	24.2	3.8	...
Washington	...	...	...	...	...	...	...
Wayne	1,125.1	254.6	441.6	289.9	81.3	57.7	...
Webster	262.3	...	152.9	80.3	19.5	9.6	...
Wilkinson	1,003.8	...	758.0	148.0	32.3	63.5	2.0
Winston	902.3	63.5	578.6	245.8	...	14.4	...
Yalobusha	233.2	...	110.9	113.2	9.1	...	...
Yazoo	11.1	...	...	...	11.1	...	...
All counties	35,370.0	3,216.2	20,422.5	7,777.8	1,960.8	1,946.8	45.9

Table 16. *Sawtimber volume of hardwoods on commercial forest land by forest type, 1977*

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
----- Million board feet -----							
Adams	616.6	...	17.7	61.1	281.7	80.9	175.2
Alcorn	141.7	...	10.3	...	93.0	38.4	...
Amite	490.4	...	81.1	108.4	193.3	107.6	...
Attala	369.0	...	24.9	42.1	106.6	195.4	...
Benton	431.0	...	7.4	31.4	337.5	38.1	16.6
Bolivar	409.2	...	...	...	...	177.0	232.2
Calhoun	148.0	...	34.3	60.9	52.8	...	...
Carroll	293.6	...	18.2	4.7	235.7	35.0	...
Chickasaw	149.1	...	2.9	39.8	106.4	...	...
Choctaw	138.6	...	22.6	44.5	47.6	23.9	...
Claiborne	703.4	...	...	35.7	354.8	312.9	...
Clarke	438.8	...	34.6	42.4	89.0	213.8	59.0
Clay	181.5	...	5.2	...	90.1	86.2	...
Coahoma	400.7	...	...	...	...	322.8	77.9
Copiah	611.6	...	35.9	125.7	203.6	246.4	...
Covington	382.3	...	14.3	67.6	106.2	194.2	...
De Soto	242.3	...	...	11.0	126.1	94.0	11.2
Forrest	97.2	1.7	3.8	17.4	11.4	62.9	...
Franklin	403.6	...	129.6	149.5	48.1	76.4	...
George	106.0	1.6	...	19.0	...	85.4	...
Greene	280.6	7.6	20.6	40.6	38.1	173.7	...
Grenada	184.3	...	13.8	11.5	66.1	92.9	...
Hancock	61.8	...	1.2	.9	...	59.7	...
Harrison	68.4	17.1	...	8.4	1.4	41.5	...
Hinds	474.7	...	5.0	69.5	171.0	229.2	...
Holmes	321.9	...	11.6	84.7	79.7	96.5	49.4
Humphreys	49.2	...	...	...	...	49.2	...
Issaquena	736.8	...	...	...	...	727.7	9.1
Itawamba	365.3	...	20.3	44.0	128.2	171.4	1.4
Jackson	369.5	5.1	4.8	11.7	4.5	343.4	...
Jasper	276.4	...	25.3	94.1	32.0	125.0	...
Jefferson	394.0	...	6.9	43.6	169.3	140.6	33.6
Jefferson Davis	68.3	...	3.5	1.0	12.8	51.0	...
Jones	300.6	...	31.5	71.7	70.6	126.8	...
Kemper	345.2	...	39.5	66.4	24.4	214.9	...
Lafayette	327.0	...	28.4	71.7	209.6	17.3	...
Lamar	124.0	5.6	6.0	9.8	20.0	82.6	...
Lauderdale	480.9	1.6	57.1	105.9	150.1	166.2	...
Lawrence	267.3	8.7	29.6	85.3	18.7	125.0	...
Leake	352.0	...	23.7	61.6	54.9	211.8	...
Lee	108.8	...	...	18.6	44.8	45.4	...
Leflore	197.3	...	...	...	...	197.3	...
Lincoln	314.0	...	21.0	71.8	88.6	132.6	...
Lowndes	216.3	...	6.0	26.7	19.1	164.5	...
Madison	459.0	...	5.6	28.5	121.0	303.9	...

Table 16. *Sawtimber volume of hardwoods on commercial forest land by forest type, 1977*
(Continued)

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
<i>----- Million board feet -----</i>							
Marion	286.0	...	21.4	52.2	63.8	148.6	...
Marshall	245.1	...	9.7	28.6	111.3	95.5	...
Monroe	425.0	...	23.2	61.8	144.4	195.6	...
Montgomery	202.6	...	18.4	24.4	146.9	12.9	...
Neshoba	420.2	...	32.7	18.5	170.8	198.2	...
Newton	368.4	...	14.3	70.4	83.5	200.2	...
Noxubee	239.1	...	15.8	49.3	41.0	133.0	...
Oktibbeha	299.1	...	5.5	24.4	104.9	164.3	...
Panola	281.2	...	27.9	12.3	176.2	64.8	...
Pearl River	138.3	6.2	11.7	9.8	2.3	108.3	...
Perry	270.3	9.9	13.1	49.9	41.8	155.6	...
Pike	249.1	...	10.6	126.1	72.4	40.0	...
Pontotoc	120.1	...	12.1	26.6	50.4	31.0	...
Prentiss	216.5	...	15.9	3.5	92.3	104.8	...
Quitman	74.0	...	...	...	...	61.2	12.8
Rankin	497.1	...	65.8	155.5	123.4	152.4	...
Scott	271.7	...	20.1	78.0	75.6	98.0	...
Sharkey	500.0	...	...	...	...	500.0	...
Simpson	273.9	...	31.8	107.8	9.8	124.5	...
Smith	420.5	1.1	63.0	59.3	178.4	118.7	...
Stone	85.1	7.3	3.0	28.0	10.6	36.2	...
Sunflower	42.8	...	...	...	...	42.8	...
Tallahatchie	281.9	...	...	4.4	133.9	143.6	...
Tate	142.8	...	...	6.8	99.7	...	36.3
Tippah	176.2	...	15.7	25.4	115.5	19.6	...
Tishomingo	210.3	...	2.4	22.1	77.9	107.9	...
Tunica	139.0	...	...	...	...	56.4	82.6
Union	120.6	...	9.7	56.5	54.4	...	...
Walthall	180.9	...	2.2	13.6	52.0	113.1	...
Warren	1,438.4	...	...	...	703.3	537.3	197.8
Washington	181.9	...	...	...	...	115.9	66.0
Wayne	418.2	6.7	29.5	87.5	160.1	134.4	...
Webster	299.8	...	8.9	39.4	245.5	6.0	...
Wilkinson	609.1	...	31.0	101.2	246.3	206.9	23.7
Winston	321.7	...	11.5	97.6	67.9	144.7	...
Yalobusha	160.7	...	6.2	48.1	91.4	15.0	...
Yazoo	765.8	...	...	...	482.8	283.0	...
All counties	25,271.6	80.2	1,337.3	3,378.2	8,239.3	11,151.8	1,084.8

Table 17. *Growing-stock volume of softwoods on commercial forest land by stand-size class, 1977*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Million cubic feet - - - - -					
Adams	50.5	40.2	4.9	5.4	...
Alcorn	39.4	16.5	19.0	3.9	...
Amite	334.2	263.0	59.6	11.6	...
Attala	191.4	152.6	26.5	12.3	...
Benton	68.3	43.1	17.1	8.1	...
Bolivar	1.0	1.0	...	...	...
Calhoun	142.1	104.5	23.9	13.7	...
Carroll	80.9	17.8	60.3	2.8	...
Chickasaw	60.4	50.4	3.5	6.5	...
Choctaw	145.6	102.0	42.2	1.4	...
Claiborne	75.5	68.7	4.7	2.1	...
Clarke	178.1	90.1	75.4	12.6	...
Clay	17.6	6.6	5.9	5.1	...
Coahoma	8.3	5.9	2.4	...	...
Copiah	207.0	160.8	41.1	5.1	...
Covington	62.9	46.4	14.8	1.7	...
De Soto	4.8	1.0	3.8	...	...
Forrest	137.7	87.8	32.3	17.6	...
Franklin	471.6	440.8	18.2	12.6	...
George	140.3	90.2	32.9	17.2	...
Greene	208.3	100.4	94.8	13.1	...
Grenada	34.5	1.1	23.0	10.4	...
Hancock	57.4	.6	38.3	18.5	...
Harrison	150.9	84.4	31.3	35.0	0.2
Hinds	92.9	75.6	10.1	7.2	...
Holmes	48.4	17.6	29.5	1.3	...
Humphreys	...	...	...	...	...
Issaquena	2.5	2.5	...	...	...
Itawamba	131.4	77.5	48.1	5.8	...
Jackson	169.1	104.0	43.9	19.3	1.9
Jasper	207.4	142.1	53.0	12.3	...
Jefferson	167.1	142.0	19.3	5.8	...
Jefferson Davis	59.6	15.8	39.9	3.9	...
Jones	240.5	203.2	26.8	10.5	...
Kemper	243.0	200.6	34.0	8.4	...
Lafayette	111.3	60.8	45.8	4.7	...
Lamar	71.3	28.9	18.0	24.0	.4
Lauderdale	267.3	197.8	64.6	4.9	...
Lawrence	126.7	73.9	45.2	7.6	...
Leake	161.2	118.8	34.5	7.9	...
Lee	12.7	5.5	3.0	4.2	...
Leflore	...	...	...	...	...
Lincoln	129.8	90.8	31.4	7.6	...
Lowndes	45.8	27.7	17.9	.2	...
Madison	84.9	31.1	46.9	6.9	...
Marion	72.5	31.1	28.1	13.3	...
Marshall	80.7	41.1	38.5	1.1	...
Monroe	112.4	78.3	26.9	7.2	...
Montgomery	84.6	52.4	28.4	3.8	...
Neshoba	158.0	128.4	23.5	6.1	...

Table 17. *Growing-stock volume of softwoods on commercial forest land by stand-size class, 1977* (Continued)

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Million cubic feet - - - - -					
Newton	144.6	114.3	23.2	7.1	...
Noxubee	124.3	97.0	21.6	5.7	...
Oktibbeha	66.2	54.5	9.5	2.2	...
Panola	46.0	13.2	32.8	...	...
Pearl River	97.7	39.7	40.3	17.5	.2
Perry	285.3	207.4	55.7	22.2	...
Pike	80.3	61.1	17.6	1.6	...
Pontotoc	48.7	28.4	15.3	5.0	...
Prentiss	63.1	33.8	22.1	7.2	...
Quitman	4.0	4.0	...	...	...
Rankin	224.1	176.4	38.8	8.9	...
Scott	228.5	163.6	55.4	9.5	...
Sharkey	.8	.8	...	...	...
Simpson	162.3	129.6	24.5	8.2	...
Smith	292.4	237.6	51.0	3.8	...
Stone	158.3	111.8	29.4	17.1	...
Sunflower	9.0	9.0	...	...	...
Tallahatchie	22.3	11.8	10.5	...	...
Tate	8.6	...	8.3	.3	...
Tippah	60.6	23.4	32.0	5.2	...
Tishomingo	83.1	33.1	42.5	7.5	...
Tunica	.8	.8	...	...	...
Union	35.6	22.1	12.5	1.0	...
Walthall	53.1	38.3	14.1	.7	...
Warren	5.1	5.1	...	...	...
Washington	...	...	...	...	...
Wayne	267.7	169.5	61.9	36.3	...
Webster	84.3	37.5	36.7	10.1	...
Wilkinson	204.9	185.5	13.3	6.1	...
Winston	241.2	187.0	47.8	6.4	...
Yalobusha	73.1	48.2	18.3	6.6	...
Yazoo	3.3	2.6	.5	.2	...
All counties	8,929.1	6,170.5	2,168.8	587.1	2.7

Table 18. *Growing-stock volume of hardwoods on commercial forest land
by stand-size class, 1977*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
<i>----- Million cubic feet -----</i>					
Adams	177.7	123.6	49.2	4.9	...
Alcorn	70.7	9.4	57.4	3.9	...
Amite	151.7	113.1	29.7	8.9	...
Attala	155.9	73.2	70.7	12.0	...
Benton	129.4	95.4	29.9	4.1	...
Bolivar	103.8	95.3	8.3	.2	...
Calhoun	56.5	37.6	15.2	3.7	...
Carroll	98.2	41.2	48.5	8.5	...
Chickasaw	54.9	33.4	16.7	4.8	...
Choctaw	79.1	37.0	40.5	1.6	...
Claiborne	197.7	147.3	45.9	3.2	1.3
Clarke	158.7	87.0	54.5	17.2	...
Clay	59.3	43.6	13.8	1.9	...
Coahoma	103.2	89.0	14.2	...	...
Copiah	178.4	135.1	34.2	9.1	...
Covington	107.4	76.1	23.0	8.3	...
De Soto	72.9	51.5	17.0	4.4	...
Forrest	38.2	11.2	12.8	14.2	...
Franklin	133.7	116.8	13.5	3.4	...
George	50.6	35.4	11.2	4.0	...
Greene	105.3	66.6	26.7	12.0	...
Grenada	61.5	37.6	19.5	4.4	...
Hancock	28.6	7.2	15.2	6.2	...
Harrison	28.7	19.9	2.6	6.0	.2
Hinds	139.9	117.6	20.0	2.3	...
Holmes	118.5	45.5	65.4	7.6	...
Humphreys	15.8	6.2	9.4	.2	...
Issaquena	162.5	134.6	27.9	...	...
Itawamba	149.7	68.7	74.7	6.3	...
Jackson	127.3	84.4	41.6	1.3	...
Jasper	105.6	49.2	43.2	13.2	...
Jefferson	131.0	68.4	47.0	15.6	...
Jefferson Davis	33.9	5.1	25.1	3.7	...
Jones	98.8	79.6	8.1	11.1	...
Kemper	153.2	91.1	54.6	7.5	...
Lafayette	106.9	63.8	38.2	4.9	...
Lamar	48.8	22.5	21.2	5.1	...
Lauderdale	172.7	120.6	48.6	3.5	...
Lawrence	79.7	51.5	22.1	6.1	...
Leake	127.5	67.0	55.9	4.6	...
Lee	40.1	25.6	9.6	4.9	...
Leflore	70.3	29.6	31.8	8.9	...
Lincoln	112.0	72.1	30.6	9.3	...
Lowndes	93.1	39.9	48.8	4.4	...
Madison	139.0	94.4	42.9	1.7	...
Marion	89.1	59.4	25.2	4.5	...
Marshall	78.6	52.9	21.1	4.6	...
Monroe	180.0	77.9	95.4	6.7	...
Montgomery	70.1	40.0	24.4	5.7	...
Neshoba	144.3	85.7	56.7	1.9	...

Table 18. *Growing-stock volume of hardwoods on commercial forest land by stand-size class, 1977* (Continued)

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
<i>----- Million cubic feet -----</i>					
Newton	125.4	93.9	25.2	6.3	...
Noxubee	85.6	31.2	48.5	5.9	...
Oktibbeha	89.6	65.1	23.3	1.2	...
Panola	108.8	53.3	46.7	8.8	...
Pearl River	50.8	39.1	4.7	7.0	...
Perry	106.4	74.8	22.0	9.6	...
Pike	74.1	56.9	11.7	2.2	3.3
Pontotoc	53.1	36.0	12.6	4.5	...
Prentiss	72.4	47.0	19.8	5.6	...
Quitman	20.4	20.4	...	...	...
Rankin	166.7	86.0	72.2	8.5	...
Scott	89.9	52.6	30.3	7.0	...
Sharkey	94.3	84.3	8.1	1.9	...
Simpson	93.7	64.8	26.3	2.6	...
Smith	145.7	107.0	33.9	4.8	...
Stone	45.5	26.8	14.8	3.9	...
Sunflower	20.3	12.4	7.9	...	...
Tallahatchie	107.9	66.6	35.1	6.2	...
Tate	53.5	24.9	27.2	1.4	...
Tippah	73.4	25.5	38.1	9.8	...
Tishomingo	86.7	49.0	27.7	10.0	...
Tunica	36.7	26.4	10.3	...	...
Union	53.4	23.4	24.6	5.4	...
Walthall	56.7	47.0	9.7	...	...
Warren	329.3	304.7	22.5	2.1	...
Washington	50.1	34.0	15.5	...	.6
Wayne	160.7	111.3	38.4	11.0	...
Webster	94.1	56.4	34.1	3.6	...
Wilkinson	183.4	131.3	32.6	19.5	...
Winston	105.4	64.4	35.5	5.5	...
Yalobusha	61.2	35.0	15.1	11.1	...
Yazoo	218.9	183.2	31.6	4.1	...
All counties	8,304.6	5,371.5	2,465.7	462.0	5.4

Table 19. *Sawtimber volume of softwoods on commercial forest land by stand-size class, 1977*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
----- Million board feet -----					
Adams	248.4	210.3	24.5	13.6	...
Alcorn	113.4	61.3	43.3	8.8	...
Amite	1,452.0	1,244.1	167.6	40.3	...
Attala	711.8	589.3	83.8	38.7	...
Benton	265.6	230.2	20.4	15.0	...
Bolivar	4.6	4.6	...	...	...
Calhoun	494.5	417.0	39.2	38.3	...
Carroll	178.0	67.5	102.0	8.5	...
Chickasaw	212.8	181.7	11.3	19.8	...
Choctaw	557.8	461.1	94.3	2.4	...
Claiborne	328.9	307.3	12.9	8.7	...
Clarke	599.7	379.3	179.4	41.0	...
Clay	62.1	25.1	12.4	24.6	...
Coahoma	45.2	32.1	13.1	...	...
Copiah	930.9	809.3	107.4	14.2	...
Covington	271.4	226.8	42.9	1.7	...
De Soto	20.2	4.3	15.9	...	...
Forrest	513.8	387.8	62.1	63.9	...
Franklin	2,549.6	2,461.4	61.4	26.8	...
George	508.6	387.6	73.1	47.9	...
Greene	665.9	441.1	183.1	41.7	...
Grenada	70.9	5.0	36.4	29.5	...
Hancock	137.0	3.3	71.7	62.0	...
Harrison	581.3	393.0	65.2	121.8	1.3
Hinds	382.2	326.1	30.1	26.0	...
Holmes	102.8	41.0	59.3	2.5	...
Humphreys	...	...	...	...	...
Issaquena	12.8	12.8	...	...	...
Itawamba	437.6	284.7	130.3	22.6	...
Jackson	642.4	473.8	115.2	45.2	8.2
Jasper	897.1	746.1	116.8	34.2	...
Jefferson	833.1	742.6	66.3	24.2	...
Jefferson Davis	125.6	61.0	53.4	11.2	...
Jones	1,131.7	1,019.6	70.6	41.5	...
Kemper	1,072.1	934.9	111.4	25.8	...
Lafayette	369.5	294.4	67.0	8.1	...
Lamar	221.3	112.6	27.6	80.3	.8
Lauderdale	1,047.0	880.5	158.4	8.1	...
Lawrence	378.9	283.4	82.7	12.8	...
Leake	635.7	537.3	81.1	17.3	...
Lee	50.2	26.1	8.2	15.9	...
Leflore	...	...	...	...	...
Lincoln	474.7	406.1	64.3	4.3	...
Lowndes	154.7	129.5	24.1	1.1	...
Madison	285.5	126.8	139.9	18.8	...
Marion	273.3	134.8	88.5	50.0	...
Marshall	265.6	168.2	95.3	2.1	...
Monroe	497.9	379.4	88.0	30.5	...
Montgomery	291.4	209.6	72.2	9.6	...
Neshoba	744.2	626.9	98.4	18.9	...

Table 19. *Sawtimber volume of softwoods on commercial forest land by stand-size class, 1977 (Continued)*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Million board feet - - - - -					
Newton	550.0	490.4	44.9	14.7	...
Noxubee	602.1	497.2	82.4	22.5	...
Oktibbeha	268.7	235.9	31.8	1.0	...
Panola	81.2	35.2	46.0	...	...
Pearl River	293.3	151.3	79.7	62.3	...
Perry	1,248.8	1,016.3	145.5	87.0	...
Pike	306.4	266.8	37.4	2.2	...
Pontotoc	170.5	123.4	37.9	9.2	...
Prentiss	204.0	142.2	49.1	12.7	...
Quitman	21.2	21.2	...	...	...
Rankin	851.5	718.4	106.0	27.1	...
Scott	1,060.4	877.4	145.3	37.7	...
Sharkey	6.6	6.6	...	...	...
Simpson	590.5	531.2	43.8	15.5	...
Smith	1,301.2	1,159.8	130.7	10.7	...
Stone	637.6	510.9	62.3	64.4	...
Sunflower	45.7	45.7	...	...	...
Tallahatchie	60.1	32.4	27.7	...	...
Tate	7.9	...	7.9	...	...
Tippah	141.8	89.2	38.2	14.4	...
Tishomingo	192.8	109.5	78.5	4.8	...
Tunica	6.2	6.2	...	...	...
Union	73.3	49.2	24.1	...	...
Walthall	230.7	184.3	45.2	1.2	...
Warren	28.0	28.0	...	...	...
Washington	...	...	...	...	...
Wayne	1,125.1	820.2	170.9	134.0	...
Webster	262.3	151.0	87.6	23.7	...
Wilkinson	1,003.8	942.9	32.5	28.4	...
Winston	902.3	790.2	95.1	17.0	...
Yalobusha	233.2	171.6	42.5	19.1	...
Yazoo	11.1	10.1	...	1.0	...
All counties	35,370.0	28,503.4	5,065.5	1,790.8	10.3

Table 20. *Sawtimber volume of hardwoods on commercial forest land by stand-size class, 1977*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Million board feet - - - - -					
Adams	616.6	509.4	101.5	5.7	...
Alcorn	141.7	41.0	93.9	6.8	...
Amite	490.4	401.3	64.6	24.5	...
Attala	369.0	196.2	147.6	25.2	...
Benton	431.0	354.7	63.3	13.0	...
Bolivar	409.2	388.6	20.6	...	...
Calhoun	148.0	111.5	27.3	9.2	...
Carroll	293.6	179.6	84.9	29.1	...
Chickasaw	149.1	120.3	21.7	7.1	...
Choctaw	138.6	92.8	45.8	...	...
Claiborne	703.4	599.8	99.5	4.1	...
Clarke	438.8	318.3	82.3	38.2	...
Clay	181.5	151.2	25.2	5.1	...
Coahoma	400.7	367.5	33.2	...	...
Copiah	611.6	516.8	65.3	29.5	...
Covington	382.3	321.7	31.7	28.9	...
De Soto	242.3	202.7	28.6	11.0	...
Forrest	97.2	33.3	28.6	35.3	...
Franklin	403.6	382.9	20.7	...	...
George	106.0	92.7	5.2	8.1	...
Greene	280.6	229.2	31.9	19.5	...
Grenada	184.3	144.9	33.1	6.3	...
Hancock	61.8	21.6	29.1	11.1	...
Harrison	68.4	54.3	1.5	12.6	...
Hinds	474.7	414.2	60.5	...	...
Holmes	321.9	188.6	121.7	11.6	...
Humphreys	49.2	27.3	20.8	1.1	...
Issaquena	736.8	660.4	76.4	...	...
Itawamba	365.3	247.5	103.5	14.3	...
Jackson	369.5	330.0	39.5	...	...
Jasper	276.4	164.7	85.2	26.5	...
Jefferson	394.0	251.8	104.5	37.7	...
Jefferson Davis	68.3	16.9	42.5	8.9	...
Jones	300.6	253.8	6.6	40.2	...
Kemper	345.2	263.6	74.2	7.4	...
Lafayette	327.0	239.1	79.0	8.9	...
Lamar	124.0	84.0	34.5	5.5	...
Lauderdale	480.9	393.6	81.5	5.8	...
Lawrence	267.3	206.9	49.6	10.8	...
Leake	352.0	210.7	136.6	4.7	...
Lee	108.8	93.7	6.9	8.2	...
Leflore	197.3	97.8	71.1	28.4	...
Lincoln	314.0	259.5	43.7	10.8	...
Lowndes	216.3	139.0	71.1	6.2	...
Madison	459.0	368.0	88.0	3.0	...
Marion	286.0	222.4	58.2	5.4	...
Marshall	245.1	198.5	33.5	13.1	...
Monroe	425.0	246.6	161.8	16.6	...
Montgomery	202.6	141.4	44.5	16.7	...
Neshoba	420.2	303.4	115.3	1.5	...

Table 20. *Sawtimber volume of hardwoods on commercial forest land by stand-size class, 1977* (Continued)

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Million board feet - - - - -					
Newton	368.4	317.4	46.5	4.5	...
Noxubee	239.1	105.9	116.0	17.2	...
Oktibbeha	299.1	253.1	43.1	2.9	...
Panola	281.2	164.5	96.2	20.5	...
Pearl River	138.3	113.1	7.2	18.0	...
Perry	270.3	215.5	33.3	21.5	...
Pike	249.1	214.3	20.3	8.0	6.5
Pontotoc	120.1	106.2	5.3	8.6	...
Prentiss	216.5	183.1	29.6	3.8	...
Quitman	74.0	74.0	...	...	...
Rankin	497.1	325.7	140.7	30.7	...
Scott	271.7	194.1	65.7	11.9	...
Sharkey	500.0	461.6	30.8	7.6	...
Simpson	273.9	224.5	42.0	7.4	...
Smith	420.5	318.4	87.7	14.4	...
Stone	85.1	56.9	20.1	8.1	...
Sunflower	42.8	32.1	10.7	...	...
Tallahatchie	281.9	211.2	61.4	9.3	...
Tate	142.8	69.1	71.1	2.6	...
Tippah	176.2	87.4	72.6	16.2	...
Tishomingo	210.3	166.1	32.9	11.3	...
Tunica	139.0	127.2	11.8	...	...
Union	120.6	69.1	46.0	5.5	...
Walthall	180.9	160.8	20.1	...	...
Warren	1,438.4	1,384.7	50.6	3.1	...
Washington	181.9	145.8	32.9	...	3.2
Wayne	418.2	340.5	61.4	16.3	...
Webster	299.8	216.9	66.4	16.5	...
Wilkinson	609.1	481.1	72.3	55.7	...
Winston	321.7	235.4	80.2	6.1	...
Yalobusha	160.7	114.3	27.3	19.1	...
Yazoo	765.8	703.1	52.0	10.7	...
All counties	25,271.6	19,728.8	4,552.0	981.1	9.7

Table 21. *Growing-stock volume on commercial forest land by physiographic site class and species group, 1977*

County	All sites	Pine		Upland hardwood		Bottomland hardwood	
		Softwood	Hardwood	Softwood	Hardwood	Softwood	Hardwood
----- Million cubic feet -----							
Adams	228.2	50.5	103.7	...	10.7	...	63.3
Alcorn	110.1	38.9	53.6	...	...	0.5	17.1
Amite	485.9	328.1	115.5	...	...	6.1	36.2
Attala	347.3	186.2	67.9	...	12.9	5.2	75.1
Benton	197.7	68.3	75.7	...	37.0	...	16.7
Bolivar	104.8	...	...	...	...	1.0	103.8
Calhoun	198.6	141.5	45.2	0.6	11.3	...	...
Carroll	179.1	79.4	64.9	...	15.6	1.5	17.7
Chickasaw	115.3	60.4	29.7	...	25.2	...	...
Choctaw	224.7	142.8	67.1	...	...	2.8	12.0
Claiborne	273.2	75.5	86.7	...	17.3	...	93.7
Clarke	336.8	165.9	81.1	...	...	12.2	77.6
Clay	76.9	16.2	25.9	...	7.6	1.4	25.8
Coahoma	111.5	...	...	...	...	8.3	103.2
Copiah	385.4	196.4	111.6	...	4.4	10.6	62.4
Covington	170.3	51.9	57.0	...	...	11.0	50.4
De Soto	77.7	1.8	42.2	...	...	3.0	30.7
Forrest	175.9	135.1	16.7	...	...	2.6	21.5
Franklin	605.3	461.4	111.2	...	...	10.2	22.5
George	190.9	110.7	5.8	...	...	29.6	44.8
Greene	313.6	166.3	43.5	...	...	42.0	61.8
Grenada	96.0	34.5	41.5	...	...	...	20.0
Hancock	86.0	18.6	...	...	...	38.8	28.6
Harrison	179.6	19.4	1.3	...	...	131.5	27.4
Hinds	232.8	86.0	77.6	...	...	6.9	62.3
Holmes	166.9	48.4	56.0	...	9.2	...	53.3
Humphreys	15.8	...	...	...	...	...	15.8
Issaquena	165.0	...	...	...	...	2.5	162.5
Itawamba	281.1	129.7	94.6	...	...	1.7	55.1
Jackson	296.4	100.1	10.8	...	...	69.0	116.5
Jasper	313.0	183.6	54.4	.7	.5	23.1	50.7
Jefferson	298.1	111.8	82.7	...	4.0	55.3	44.3
Jefferson Davis	93.5	59.2	11.8	...	...	.4	22.1
Jones	339.3	215.0	52.8	...	...	25.5	46.0
Kemper	396.2	220.4	71.4	...	...	22.6	81.8
Lafayette	218.2	110.7	93.3	...	6.4	.6	7.2
Lamar	120.1	66.3	25.3	...	...	5.0	23.5
Lauderdale	440.0	243.1	112.1	...	5.7	24.2	54.9
Lawrence	206.4	106.9	30.7	...	...	19.8	49.0
Leake	288.7	143.2	55.0	...	...	18.0	72.5
Lee	52.8	12.7	11.8	...	12.6	...	15.7
Leflore	70.3	...	...	...	...	...	70.3
Lincoln	241.8	118.9	80.0	...	...	10.9	32.0
Lowndes	138.9	22.0	17.9	...	...	23.8	75.2
Madison	223.9	81.6	48.6	...	10.1	3.3	80.3
Marion	161.6	64.5	48.1	...	...	8.0	41.0
Marshall	159.3	67.2	30.2	.2	9.5	13.3	38.9
Monroe	292.4	107.3	100.4	...	3.0	5.1	76.6

Table 21. *Growing-stock volume on commercial forest land by physiographic site class and species group, 1977* (Continued)

County	All sites	Pine		Upland hardwood		Bottomland hardwood	
		Softwood	Hardwood	Softwood	Hardwood	Softwood	Hardwood
----- Million cubic feet -----							
Montgomery	154.7	83.9	64.7	.3	.3	.4	5.1
Neshoba	302.3	138.7	80.6	...	...	19.3	63.7
Newton	270.0	123.6	60.7	...	...	21.0	64.7
Noxubee	209.9	118.1	44.1	...	...	6.2	41.5
Oktibbeha	155.8	51.4	46.0	...	3.3	14.8	40.3
Panola	154.8	45.3	20.4	...	57.2	.7	31.2
Pearl River	148.5	72.2	4.9	...	...	25.5	45.9
Perry	391.7	254.4	41.5	...	...	30.9	64.9
Pike	154.4	66.2	49.1	...	...	14.1	25.0
Pontotoc	101.8	48.7	36.0	...	8.8	...	8.3
Prentiss	135.5	63.1	47.5	...	...	...	24.9
Quitman	24.4	...	...	...	...	4.0	20.4
Rankin	390.8	211.8	106.2	...	...	12.3	60.5
Scott	318.4	226.0	60.4	...	1.4	2.5	28.1
Sharkey	95.1	...	...	...	...	.8	94.3
Simpson	256.0	136.8	39.6	...	...	25.5	54.1
Smith	438.1	289.6	110.8	...	...	2.8	34.9
Stone	203.8	127.7	17.6	...	...	30.6	27.9
Sunflower	29.3	...	...	...	...	9.0	20.3
Tallahatchie	130.2	7.2	27.9	.4	22.4	14.7	57.6
Tate	62.1	8.6	17.7	...	22.8	...	13.0
Tippah	134.0	60.6	66.2	...	...	...	7.2
Tishomingo	169.8	82.8	54.4	...	...	.3	32.3
Tunica	37.5	...	...	...	...	.8	36.7
Union	89.0	35.6	41.8	...	11.6	...	...
Walthall	109.8	43.1	21.6	...	...	10.0	35.1
Warren	334.4	1.5	18.1	2.7	146.7	.9	164.5
Washington	50.1	...	...	...	...	...	50.1
Wayne	428.4	222.6	104.0	...	...	45.1	56.7
Webster	178.4	81.0	64.5	.9	28.5	2.4	1.1
Wilkinson	388.3	191.5	81.3	1.0	40.1	12.4	62.0
Winston	346.6	225.7	71.8	...	...	15.5	33.6
Yalobusha	134.3	73.1	54.2	...	...	...	7.0
Yazoo	222.2	2.5	48.1	.5	92.5	.3	78.3
All counties	17,233.7	7,941.7	3,915.0	7.3	638.6	980.1	3,751.0

Table 22. *Growing-stock volume of softwoods on commercial forest land by class of timber and tree section, 1977*

County	All classes	Poletimber	Sawtimber		
			Total	Saw log	Upper stem
- - - - - Million cubic feet - - - - -					
Adams	50.5	4.3	46.2	39.5	6.7
Alcorn	39.4	14.1	25.3	20.7	4.6
Amite	334.2	72.8	261.4	241.8	19.6
Attala	191.4	43.1	148.3	128.8	19.5
Benton	68.3	20.2	48.1	44.4	3.7
Bolivar	1.0	...	1.0	.9	.1
Calhoun	142.1	36.9	105.2	87.0	18.2
Carroll	80.9	42.4	38.5	33.5	5.0
Chickasaw	60.4	13.3	47.1	42.2	4.9
Choctaw	145.6	36.8	108.8	96.8	12.0
Claiborne	75.5	12.0	63.5	57.2	6.3
Clarke	178.1	63.6	114.5	103.6	10.9
Clay	17.6	5.2	12.4	11.3	1.1
Coahoma	8.3	.2	8.1	7.9	.2
Copiah	207.0	37.1	169.9	156.0	13.9
Covington	62.9	14.0	48.9	45.7	3.2
De Soto	4.8	1.0	3.8	3.4	.4
Forrest	137.7	37.0	100.7	89.0	11.7
Franklin	471.6	47.0	424.6	400.8	23.8
George	140.3	43.5	96.8	86.5	10.3
Greene	208.3	74.2	134.1	119.2	14.9
Grenada	34.5	17.6	16.9	14.5	2.4
Hancock	57.4	27.1	30.3	25.6	4.7
Harrison	150.9	39.7	111.2	98.1	13.1
Hinds	92.9	17.2	75.7	63.2	12.5
Holmes	48.4	26.0	22.4	19.3	3.1
Humphreys	...	...	...	...	...
Issaquena	2.5	...	2.5	2.4	.1
Itawamba	131.4	45.4	86.0	76.5	9.5
Jackson	169.1	42.9	126.2	107.3	18.9
Jasper	207.4	47.0	160.4	141.4	19.0
Jefferson	167.1	17.3	149.8	139.7	10.1
Jefferson Davis	59.6	32.4	27.2	23.1	4.1
Jones	240.5	40.5	200.0	185.8	14.2
Kemper	243.0	44.8	198.2	179.9	18.3
Lafayette	111.3	40.3	71.0	62.5	8.5
Lamar	71.3	25.7	45.6	40.3	5.3
Lauderdale	267.3	65.6	201.7	180.3	21.4
Lawrence	126.7	44.6	82.1	75.7	6.4
Leake	161.2	36.2	125.0	113.2	11.8
Lee	12.7	2.1	10.6	9.0	1.6
Leflore	...	...	...	...	...
Lincoln	129.8	36.8	93.0	84.5	8.5
Lowndes	45.8	11.9	33.9	28.1	5.8
Madison	84.9	26.9	58.0	48.3	9.7
Marion	72.5	19.5	53.0	48.7	4.3
Marshall	80.7	27.1	53.6	45.6	8.0
Monroe	112.4	18.3	94.1	83.5	10.6
Montgomery	84.6	23.5	61.1	53.2	7.9
Neshoba	158.0	25.5	132.5	122.9	9.6
Newton	144.6	38.8	105.8	96.1	9.7
Noxubee	124.3	17.4	106.9	98.3	8.6
Oktibbeha	66.2	13.0	53.2	47.2	6.0
Panola	46.0	27.7	18.3	15.2	3.1
Pearl River	97.7	32.8	64.9	55.6	9.3

Table 22. *Growing-stock volume of softwoods on commercial forest land by class of timber and tree section, 1977*
(Continued)

County	All classes	Poletimber	Sawtimber		
			Total	Saw log	Upper stem
- - - - - Million cubic feet - - - - -					
Perry	285.3	52.9	232.4	212.9	19.5
Pike	80.3	22.7	57.6	52.6	5.0
Pontotoc	48.7	12.9	35.8	31.7	4.1
Prentiss	63.1	21.8	41.3	37.7	3.6
Quitman	4.0	...	4.0	3.9	.1
Rankin	224.1	58.8	165.3	144.3	21.0
Scott	228.5	50.1	178.4	168.3	10.1
Sharkey	.8	...	.8	.8	...
Simpson	162.3	42.9	119.4	106.7	12.7
Smith	292.4	61.6	230.8	215.2	15.6
Stone	158.3	29.5	128.8	117.0	11.8
Sunflower	9.0	...	9.0	8.0	1.0
Tallahatchie	22.3	7.2	15.1	12.2	2.9
Tate	8.6	6.6	2.0	1.6	.4
Tippah	60.6	28.3	32.3	25.1	7.2
Tishomingo	83.1	41.0	42.1	34.4	7.7
Tunica	.8	...	.8	.8	...
Union	35.6	16.0	19.6	14.0	5.6
Walthall	53.1	11.2	41.9	39.0	2.9
Warren	5.1	...	5.1	5.0	.1
Washington	...	...	...	...	...
Wayne	267.7	56.5	211.2	192.5	18.7
Webster	84.3	23.9	60.4	51.2	9.2
Wilkinson	204.9	19.6	185.3	165.3	20.0
Winston	241.2	66.0	175.2	155.8	19.4
Yalobusha	73.1	23.7	49.4	43.8	5.6
Yazoo	3.3	1.3	2.0	2.0	...
All counties	8,929.1	2,204.8	6,724.3	6,043.0	681.3

Table 23. *Growing-stock volume of hardwoods on commercial forest land by class of timber and tree section, 1977*

County	All classes	Poletimber	Sawtimber		
			Total	Saw log	Upper stem
- - - - - Million cubic feet - - - - -					
Adams	177.7	66.5	111.2	97.6	13.6
Alcorn	70.7	40.9	29.8	25.5	4.3
Amite	151.7	57.8	93.9	80.6	13.3
Attala	155.9	77.0	78.9	63.6	15.3
Benton	129.4	48.6	80.8	70.1	10.7
Bolivar	103.8	21.0	82.8	68.6	14.2
Calhoun	56.5	24.7	31.8	26.2	5.6
Carroll	98.2	42.4	55.8	47.3	8.5
Chickasaw	54.9	24.1	30.8	25.4	5.4
Choctaw	79.1	48.3	30.8	22.9	7.9
Claiborne	197.7	59.5	138.2	113.0	25.2
Clarke	158.7	76.0	82.7	72.6	10.1
Clay	59.3	21.3	38.0	30.5	7.5
Coahoma	103.2	29.6	73.6	67.1	6.5
Copiah	178.4	63.6	114.8	99.2	15.6
Covington	107.4	38.1	69.3	61.6	7.7
De Soto	72.9	22.6	50.3	39.5	10.8
Forrest	38.2	19.8	18.4	17.0	1.4
Franklin	133.7	56.6	77.1	66.5	10.6
George	50.6	28.0	22.6	18.2	4.4
Greene	105.3	49.3	56.0	48.0	8.0
Grenada	61.5	21.4	40.1	31.5	8.6
Hancock	28.6	13.9	14.7	11.9	2.8
Harrison	28.7	14.2	14.5	11.5	3.0
Hinds	139.9	47.8	92.1	75.0	17.1
Holmes	118.5	53.8	64.7	54.4	10.3
Humphreys	15.8	6.3	9.5	8.8	.7
Issaquena	162.5	33.3	129.2	113.4	15.8
Itawamba	149.7	79.9	69.8	60.9	8.9
Jackson	127.3	53.1	74.2	61.5	12.7
Jasper	105.6	51.3	54.3	44.8	9.5
Jefferson	131.0	55.6	75.4	64.4	11.0
Jefferson Davis	33.9	18.9	15.0	12.1	2.9
Jones	98.8	41.2	57.6	48.9	8.7
Kemper	153.2	83.2	70.0	59.2	10.8
Lafayette	106.9	44.3	62.6	54.2	8.4
Lamar	48.8	24.0	24.8	21.5	3.3
Lauderdale	172.7	78.2	94.5	81.1	13.4
Lawrence	79.7	29.4	50.3	44.8	5.5
Leake	127.5	51.6	75.9	57.9	18.0
Lee	40.1	18.9	21.2	18.5	2.7
Leflore	70.3	28.3	42.0	34.6	7.4
Lincoln	112.0	51.4	60.6	53.0	7.6
Lowndes	93.1	46.9	46.2	37.0	9.2
Madison	139.0	51.3	87.7	73.2	14.5
Marion	89.1	34.8	54.3	49.3	5.0
Marshall	78.6	30.0	48.6	41.5	7.1
Monroe	180.0	95.2	84.8	72.9	11.9
Montgomery	70.1	30.0	40.1	34.3	5.8
Neshoba	144.3	64.8	79.5	69.1	10.4
Newton	125.4	53.1	72.3	62.0	10.3
Noxubee	85.6	38.0	47.6	39.9	7.7
Oktibbeha	89.6	33.1	56.5	47.9	8.6

Table 23. *Growing-stock volume of hardwoods on commercial forest land by class of timber and tree section, 1977*
(Continued)

County	All classes	Poletimber	Sawtimber		
			Total	Saw log	Upper stem
- - - - - Million cubic feet - - - - -					
Panola	108.8	51.7	57.1	48.1	9.0
Pearl River	50.8	17.4	33.4	25.6	7.8
Perry	106.4	49.1	57.3	48.5	8.8
Pike	74.1	27.2	46.9	41.0	5.9
Pontotoc	53.1	27.4	25.7	20.9	4.8
Prenliss	72.4	30.3	42.1	35.7	6.4
Quitman	20.4	6.2	14.2	13.2	1.0
Rankin	166.7	73.0	93.7	80.5	13.2
Scott	89.9	40.2	49.7	44.6	5.1
Sharkey	94.3	11.2	83.1	76.4	6.7
Simpson	93.7	38.4	55.3	48.3	7.0
Smith	145.7	63.3	82.4	71.7	10.7
Stone	45.5	25.3	20.2	16.6	3.6
Sunflower	20.3	11.1	9.2	7.4	1.8
Tallahatchie	107.9	40.9	67.0	40.8	17.2
Tate	53.5	23.9	29.6	24.1	5.5
Tippah	73.4	31.5	41.9	30.7	11.2
Tishomingo	86.7	42.7	44.0	35.5	8.5
Tunica	36.7	10.6	26.1	23.6	2.5
Union	53.4	24.5	28.9	20.5	8.4
Walthall	56.7	20.7	36.0	31.7	4.3
Warren	329.3	63.6	265.7	230.8	34.9
Washington	50.1	13.3	36.8	31.0	5.8
Wayne	160.7	76.0	84.7	70.1	14.6
Webster	94.1	34.0	60.1	51.4	8.7
Wilkinson	183.4	58.1	125.3	102.2	23.1
Winston	105.4	40.8	64.6	58.6	11.0
Yalobusha	61.2	23.7	37.5	28.0	9.5
Yazoo	218.9	55.1	163.8	124.7	39.1
All counties	8,304.6	3,324.1	4,980.5	4,198.2	782.3

Table 24. *Volume of timber on commercial forest land by class of timber and species group, 1977*

County	All classes	Growing stock		Rough		Rotten	
		Softwood	Hardwood	Softwood	Hardwood	Softwood	Hardwood
----- Million cubic feet -----							
Adams	265.8	50.5	177.7	3.3	29.2	...	5.1
Alcorn	125.6	39.4	70.7	.7	10.5	...	4.3
Amite	538.1	334.2	151.7	11.2	32.6	...	8.4
Attala	385.7	191.4	155.9	4.6	28.0	.4	5.4
Benton	221.7	68.3	129.4	.7	16.4	...	6.9
Bolivar	141.4	1.0	103.8	.6	27.8	...	8.2
Calhoun	220.7	142.1	56.5	.8	12.8	...	8.5
Carroll	210.1	80.9	98.2	1.5	18.1	...	11.4
Chickasaw	135.7	60.4	54.9	.8	14.1	...	5.5
Choctaw	251.8	145.6	79.1	3.2	19.2	.4	4.3
Claiborne	344.5	75.5	197.7	1.3	53.3	.2	16.5
Clarke	370.5	178.1	158.7	2.3	22.6	.9	7.9
Clay	98.9	17.6	59.3	.3	13.8	...	7.9
Coahoma	124.0	8.3	103.2	.3	10.4	.3	1.5
Copiah	436.7	207.0	178.4	6.1	28.2	.4	16.6
Covington	185.7	62.9	107.4	.1	11.9	...	3.4
De Soto	101.0	4.8	72.9	.7	18.1	...	4.5
Forrest	194.3	137.7	38.2	2.2	12.6	...	3.6
Franklin	647.5	471.6	133.7	4.9	29.2	.7	7.4
George	214.9	140.3	50.6	3.3	17.5	.8	2.4
Greene	367.3	208.3	105.3	2.0	42.1	.3	9.3
Grenada	115.0	34.5	61.5	...	15.9	...	3.1
Hancock	97.1	57.4	28.6	1.1	6.4	.4	3.2
Harrison	199.1	150.9	28.7	5.0	8.6	.2	5.7
Hinds	264.9	92.9	139.9	3.4	21.8	...	6.9
Holmes	193.8	48.4	118.5	1.5	23.9	...	1.5
Humphreys	22.5	...	15.8	...	5.9	...	.8
Issaquena	205.3	2.5	162.5	.5	23.4	3.6	12.8
Itawamba	324.4	131.4	149.7	.9	31.2	...	11.2
Jackson	323.6	169.1	127.3	1.7	22.2	...	3.3
Jasper	340.8	207.4	105.6	2.5	14.8	.4	10.1
Jefferson	343.5	167.1	131.0	1.5	33.4	.2	10.3
Jefferson Davis	103.7	59.6	33.9	.5	8.0	...	1.7
Jones	368.6	240.5	98.8	1.9	21.6	.4	5.4
Kemper	431.1	243.0	153.2	6.5	22.5	.3	5.6
Lafayette	248.1	111.3	106.9	4.3	20.4	...	5.2
Lamar	133.5	71.3	48.8	.6	10.8	...	2.0
Lauderdale	485.4	267.3	172.7	8.4	23.2	.6	13.2
Lawrence	227.8	126.7	79.7	1.0	14.4	.4	5.6
Leake	313.7	161.2	127.5	2.2	14.5	...	8.3
Lee	66.2	12.7	40.1	1.5	9.7	...	2.2
Leflore	86.1	...	70.3	...	7.5	...	8.3
Lincoln	266.4	129.8	112.0	2.7	18.2	...	3.7
Lowndes	159.6	45.8	93.1	1.8	13.2	...	5.7
Madison	251.8	84.9	139.0	2.1	20.5	...	5.3
Marion	177.3	72.5	89.1	.6	12.2	...	2.9
Marshall	184.6	80.7	78.6	2.0	21.4	...	1.9
Monroe	344.2	112.4	180.0	3.1	33.8	...	14.9

Table 24. *Volume of timber on commercial forest land by class of timber and species group, 1977 (Continued)*

County	All classes	Growing stock		Rough		Rotten	
		Softwood	Hardwood	Softwood	Hardwood	Softwood	Hardwood
----- Million cubic feet -----							
Montgomery	168.5	84.6	70.1	1.2	9.6	...	3.0
Neshoba	330.6	158.0	144.3	1.3	19.2	.7	7.1
Newton	309.1	144.6	125.4	7.1	17.6	.7	13.7
Noxubee	229.1	124.3	85.6	.6	13.6	.5	4.5
Oktibbeha	178.6	66.2	89.6	1.1	13.1	.6	8.0
Panola	172.4	46.0	108.8	1.4	14.3	...	1.9
Pearl River	194.4	97.7	50.8	13.5	25.0	...	7.4
Perry	440.0	285.3	106.4	7.1	28.2	.4	12.6
Pike	168.6	80.3	74.1	1.2	11.8	...	1.2
Pontotoc	111.5	48.7	53.1	1.3	5.6	.3	2.5
Prentiss	148.9	63.1	72.4	.6	9.4	...	3.4
Quitman	31.1	4.0	20.4	.2	3.9	...	2.6
Rankin	418.1	224.1	166.7	5.0	13.8	...	8.5
Scott	367.2	228.5	89.9	12.7	25.5	.3	10.3
Sharkey	111.8	.8	94.3	...	6.9	...	9.8
Simpson	289.1	162.3	93.7	5.9	25.6	.4	1.2
Smith	467.5	292.4	145.7	3.2	22.0	...	4.2
Stone	222.4	158.3	45.5	1.1	13.3	...	4.2
Sunflower	36.4	9.0	20.3	...	3.0	2.4	1.7
Tallahatchie	155.6	22.3	107.9	1.7	19.2	...	4.5
Tate	77.6	8.6	53.5	.5	14.5	...	.5
Tippah	148.9	60.6	73.4	2.4	10.7	.2	1.6
Tishomingo	188.2	83.1	86.7	.8	14.5	...	3.1
Tunica	52.7	.8	36.7	...	10.4	...	4.8
Union	105.9	35.6	53.4	...	15.3	...	1.6
Walthall	125.4	53.1	56.7	.3	14.4	...	.9
Warren	393.5	5.1	329.3	.4	46.0	.5	12.2
Washington	63.2	...	50.1	...	9.4	...	3.7
Wayne	465.4	267.7	160.7	2.5	24.7	.7	9.1
Webster	218.1	84.3	94.1	3.1	26.9	.2	9.5
Wilkinson	448.0	204.9	183.4	8.3	40.0	7.2	4.2
Winston	389.9	241.2	105.4	3.1	35.9	.5	3.8
Yalobusha	162.9	73.1	61.2	1.4	20.8	...	6.4
Yazoo	287.5	3.3	218.9	.8	46.0	.5	18.0
All counties	19,538.1	8,929.1	8,304.6	198.0	1,577.9	27.0	501.5

Table 25. Net growth of growing stock on commercial forest land by species group, 1976

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million cubic feet -----								
Adams	12.1	2.8	2.8	(1)	9.3	2.4	2.1	4.8
Alcorn	7.7	3.2	3.2	...	4.5	2.6	.5	1.4
Amite	30.0	22.4	22.4	...	7.6	5.2	1.3	1.1
Attala	20.7	12.2	11.9	.3	8.5	3.7	2.7	2.1
Benton	9.2	3.8	3.8	(1)	5.4	3.7	.4	1.3
Bolivar	5.4	(1)	...	(1)	5.4	.9	1.0	3.5
Calhoun	10.5	7.3	7.2	.1	3.2	2.1	.3	.8
Carroll	14.5	9.1	9.0	.1	5.4	2.8	1.5	1.1
Chickasaw	6.0	3.2	3.2	(1)	2.8	1.6	.8	.4
Choctaw	14.7	10.3	10.3	(1)	4.4	3.0	.9	.5
Claiborne	15.3	5.2	5.2	(1)	10.1	4.2	2.2	3.7
Clarke	21.4	13.0	13.0	(1)	8.4	4.6	2.4	1.4
Clay	4.8	2.1	2.1	(1)	2.7	1.4	.3	1.0
Coahoma	4.4	.4	(1)	.4	4.0	.6	.4	3.0
Copiah	22.0	13.7	13.6	.1	8.3	4.6	2.0	1.7
Covington	10.0	4.2	4.2	(1)	5.8	3.8	1.1	.9
De Soto	4.2	.2	.1	.1	4.0	1.7	.4	1.9
Forrest	11.1	9.2	9.2	...	1.9	.7	.5	.7
Franklin	32.1	24.6	24.6	(1)	7.5	3.8	1.9	1.8
George	12.5	9.7	9.4	.3	2.8	.7	.6	1.5
Greene	25.2	19.1	19.1	(1)	6.1	3.5	1.3	1.3
Grenada	6.3	3.6	3.6	...	2.7	1.6	.6	.5
Hancock	6.9	5.7	5.6	.1	1.2	.3	.7	.2
Harrison	9.5	7.9	7.8	.1	1.6	.3	.5	.8
Hinds	12.3	5.2	5.1	.1	7.1	4.5	1.2	1.4
Holmes	13.0	4.1	4.0	.1	8.9	3.4	3.4	2.1
Humphreys	1.0	(1)	(1)	(1)	1.0	.5	.2	.3
Issaquena	6.2	(1)	...	(1)	6.2	1.4	.8	4.0
Itawamba	17.7	8.9	8.9	(1)	8.8	4.8	1.2	2.8
Jackson	11.7	8.3	7.7	.6	3.4	1.0	1.7	.7
Jasper	17.6	11.2	11.2	(1)	6.4	3.1	2.2	1.1
Jefferson	14.8	7.4	6.2	1.2	7.4	2.9	1.8	2.7
Jefferson Davis	7.4	5.7	5.7	...	1.7	.8	.5	.4
Jones	17.5	13.3	13.3	(1)	4.2	2.1	.8	1.3
Kemper	23.8	15.5	15.4	.1	8.3	3.8	3.1	1.4
Lafayette	15.7	10.4	10.1	.3	5.3	2.9	1.0	1.4
Lamar	9.6	7.5	7.5	...	2.1	.5	.8	.8
Lauderdale	23.9	15.6	15.6	(1)	8.3	5.0	1.4	1.9
Lawrence	12.9	9.5	9.5	...	3.4	1.9	.9	.6
Leake	15.9	9.4	9.3	.1	6.5	4.3	1.5	.7
Lee	3.6	1.2	1.2	...	2.4	1.7	.3	.4
Leflore	3.4	(1)	(1)	(1)	3.4	2.0	.8	.6
Lincoln	20.7	14.1	14.1	(1)	6.6	3.4	1.6	1.6
Lowndes	8.5	3.5	3.0	.5	5.0	2.7	1.3	1.0
Madison	12.8	5.9	5.6	.3	6.9	3.3	1.4	2.2
Marion	10.9	5.7	5.7	...	5.2	3.0	1.5	.7
Marshall	8.4	4.3	4.0	.3	4.1	.9	1.1	2.1
Monroe	16.9	6.8	6.8	(1)	10.1	5.8	2.0	2.3
Montgomery	8.5	4.9	4.9	(1)	3.6	2.7	.5	.4
Neshoba	14.4	8.2	8.2	(1)	6.2	3.8	1.5	.9

Table 25. *Net growth of growing stock on commercial forest land by species group, 1976*
(Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million cubic feet -----								
Newton	14.8	9.1	9.1	...	5.7	3.2	1.3	1.2
Noxubee	12.7	7.2	6.8	.4	5.5	2.8	.5	2.2
Oktibbeha	9.1	5.3	5.2	.1	3.8	2.3	.4	1.1
Panola	11.1	4.4	4.3	.1	6.7	3.7	1.6	1.4
Pearl River	10.3	8.5	8.5	(1)	1.8	.3	.8	.7
Perry	22.5	16.5	16.5	(1)	6.0	2.7	1.7	1.6
Pike	11.7	7.1	7.1	...	4.6	1.8	2.2	.6
Pontotoc	7.3	3.7	3.7	(1)	3.6	2.6	.6	.4
Prentiss	8.2	4.4	4.2	.2	3.8	1.8	1.0	1.0
Quitman	.8	.1	...	.1	.7	.2	.1	.4
Rankin	22.7	15.3	15.2	.1	7.4	4.1	1.9	1.4
Scott	17.9	13.4	13.4	(1)	4.5	3.0	.8	.7
Sharkey	3.8	(1)	(1)	(1)	3.8	2.1	.6	1.1
Simpson	17.0	11.9	11.9	(1)	5.1	3.2	.9	1.0
Smith	24.9	18.6	18.6	(1)	6.3	3.5	1.4	1.4
Stone	12.5	9.8	9.7	.1	2.7	1.0	1.0	.7
Sunflower	1.3	.3	(1)	.3	1.0	.4	(1)	.6
Tallahatchie	6.4	1.0	.5	.5	5.4	1.5	1.7	2.2
Tate	4.1	.9	.7	.2	3.2	.7	.4	2.1
Tippah	7.1	3.7	3.7	(1)	3.4	2.4	.3	.7
Tishomingo	11.3	6.5	6.5	(1)	4.8	2.8	.9	1.1
Tunica	2.0	(1)	(1)	(1)	2.0	.4	(1)	1.6
Union	5.6	2.3	2.3	...	3.3	1.5	.4	1.4
Walthall	5.6	3.4	3.4	(1)	2.2	.8	.6	.8
Warren	14.1	.4	.3	.1	13.7	3.3	1.8	8.6
Washington	3.2	.1	.1	(1)	3.1	.7	.4	2.0
Wayne	25.7	16.9	16.8	.1	8.8	4.4	1.2	3.2
Webster	8.9	5.0	4.8	.2	3.9	3.0	.2	.7
Wilkinson	24.0	11.7	11.5	.2	12.3	5.7	2.1	4.5
Winston	21.2	15.7	15.5	.2	5.5	3.7	.8	1.0
Yalobusha	9.2	6.6	6.3	.3	2.6	1.8	.3	.5
Yazoo	10.6	.2	(1)	.2	10.4	4.5	2.0	3.9
All counties	1,013.2	589.5	580.9	8.6	423.7	207.9	90.8	125.0

¹ Negligible.

Table 26. Net growth of sawtimber on commercial forest land by species group, 1976

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million board feet -----								
Adams	60.9	15.3	15.2	0.1	45.6	10.3	5.7	29.6
Alcorn	20.1	10.8	10.8	...	9.3	7.2	.4	1.7
Amite	173.1	142.3	142.3	...	30.8	22.9	2.0	5.9
Attala	74.0	48.3	46.8	1.5	25.7	17.8	3.8	4.1
Benton	43.9	14.7	14.5	.2	29.2	18.0	2.0	9.2
Bolivar	31.9	.1	...	.1	31.8	4.3	4.9	22.6
Calhoun	42.8	32.9	32.9	...	9.9	8.9	.2	.8
Carroll	36.5	21.6	21.2	.4	14.9	11.0	.9	3.0
Chickasaw	19.2	12.4	12.1	.3	6.8	4.6	.9	1.3
Choctaw	63.5	50.0	50.0	...	13.5	6.4	1.5	5.6
Claiborne	84.0	26.5	26.4	.1	57.5	31.3	8.7	17.5
Clarke	84.8	58.0	58.0	...	26.8	15.5	7.0	4.3
Clay	19.4	8.6	8.6	...	10.8	4.6	1.3	4.9
Coahoma	24.0	2.0	(¹)	2.0	22.0	3.0	1.6	17.4
Copiah	109.8	73.3	71.9	1.4	36.5	25.1	4.0	7.4
Covington	43.0	20.8	20.6	.2	22.2	12.1	2.3	7.8
De Soto	20.9	.8	.2	.6	20.1	8.6	6.9	4.6
Forrest	45.1	41.2	41.2	...	3.9	1.4	.9	1.6
Franklin	180.2	161.5	161.4	.1	18.7	10.0	3.9	4.8
George	41.1	35.4	34.1	1.3	5.7	2.1	.4	3.2
Greene	90.4	68.5	68.4	.1	21.9	10.8	2.8	8.3
Grenada	20.3	11.4	11.4	...	8.9	5.1	2.5	1.3
Hancock	18.3	16.7	16.7	(¹)	1.6	.7	.7	.2
Harrison	34.9	29.3	29.3	...	5.6	2.1	.6	2.9
Hinds	70.5	31.7	31.6	.1	38.8	30.4	1.9	6.5
Holmes	31.5	13.9	13.8	.1	17.6	9.1	3.0	5.5
Humphreys	2.7	(¹)	(¹)	(¹)	2.7	1.3	.5	.9
Issaquena	36.3	.2	...	.2	36.1	10.7	5.4	20.0
Itawamba	77.6	50.2	50.0	.2	27.4	14.7	3.1	9.6
Jackson	43.3	30.6	27.7	2.9	12.7	3.5	4.7	4.5
Jasper	76.0	55.6	55.4	.2	20.4	15.1	1.2	4.1
Jefferson	62.0	33.7	26.7	7.0	28.3	16.1	1.2	11.0
Jefferson Davis	16.1	11.0	11.0	...	5.1	2.7	1.7	.7
Jones	77.2	64.4	64.4	(¹)	12.8	7.5	1.8	3.5
Kemper	109.1	87.9	87.7	.2	21.2	11.2	5.2	4.8
Lafayette	43.4	25.9	25.7	.2	17.5	11.2	1.1	5.2
Lamar	28.6	21.9	21.9	...	6.7	4.2	1.5	1.0
Lauderdale	116.7	80.0	80.0	(¹)	36.7	17.8	3.7	15.2
Lawrence	51.5	38.2	38.2	...	13.3	10.8	1.5	1.0
Leake	63.6	46.0	45.4	.6	17.6	13.8	1.5	2.3
Lee	9.0	4.1	4.1	...	4.9	3.9	.3	.7
Leflore	13.8	(¹)	(¹)	(¹)	13.8	6.4	6.4	1.0
Lincoln	76.6	61.7	61.7	(¹)	14.9	7.0	2.0	5.9
Lowndes	26.3	16.3	14.4	1.9	10.0	5.2	3.0	1.8
Madison	60.1	24.1	23.6	.5	36.0	17.5	8.1	10.4
Marion	42.4	24.2	24.2	...	18.2	12.7	2.9	2.6
Marshall	34.1	17.8	17.1	.7	16.3	3.9	3.6	8.8
Monroe	68.8	40.9	40.9	...	27.9	17.8	3.8	6.3
Montgomery	33.1	25.8	25.7	.1	7.3	5.0	.4	1.9
Neshoba	73.7	44.4	44.3	.1	29.3	18.6	7.9	2.8

Table 26. *Net growth of sawtimber on commercial forest land by species group, 1976*
(Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million board feet -----								
Newton	70.4	48.2	48.2	...	22.2	10.6	5.0	6.6
Noxubee	46.4	35.6	34.6	1.0	10.8	6.2	1.0	3.6
Oktibbeha	43.0	26.0	25.8	.2	17.0	12.6	.7	3.7
Panola	30.0	9.4	9.0	.4	20.6	14.2	3.8	2.6
Pearl River	55.0	41.6	41.5	.1	13.4	.4	6.9	6.1
Perry	99.7	86.1	85.9	.2	13.6	4.5	4.7	4.4
Pike	44.1	27.4	27.4	...	16.7	4.8	10.4	1.5
Pontotoc	22.4	13.8	13.7	.1	8.6	7.3	.6	.7
Prentiss	28.3	15.5	15.5	...	12.8	6.8	1.4	4.6
Quitman	3.6	.9	...	.9	2.7	.7	.6	1.4
Rankin	108.1	77.1	77.0	.1	31.0	21.0	4.9	5.1
Scott	102.4	69.9	69.8	.1	32.5	23.7	3.2	5.6
Sharkey	19.2	.1	(1)	.1	19.1	10.8	3.3	5.0
Simpson	69.5	47.4	47.3	.1	22.1	15.2	3.8	3.1
Smith	106.0	85.5	85.5	...	20.5	12.9	1.5	6.1
Stone	46.3	40.3	40.3	(1)	6.0	2.2	3.2	.6
Sunflower	6.1	1.4	(1)	1.4	4.7	.9	(1)	3.8
Tallahatchie	22.9	4.3	.6	3.7	18.6	6.8	4.7	7.1
Tate	14.0	.9	.7	.2	13.1	7.6	1.5	4.0
Tippah	25.5	10.1	10.1	(1)	15.4	11.4	1.6	2.4
Tishomingo	34.8	23.6	23.6	(1)	11.2	5.0	1.4	4.8
Tunica	7.5	.2	(1)	.2	7.3	.4	.2	6.7
Union	17.7	7.3	7.3	...	10.4	5.5	3.0	1.9
Walthall	28.8	17.3	17.1	.2	11.5	4.9	4.0	2.6
Warren	86.2	2.4	1.9	.5	83.8	22.4	9.9	51.5
Washington	13.1	.4	.3	.1	12.7	2.1	1.8	8.8
Wayne	107.1	77.3	77.1	.2	29.8	17.5	6.9	5.4
Webster	33.8	18.2	18.0	.2	15.6	13.8	.4	1.4
Wilkinson	115.0	66.3	65.0	1.3	48.7	31.8	6.5	10.4
Winston	85.9	68.6	68.3	.3	17.3	14.2	1.0	2.1
Yalobusha	37.2	28.8	28.7	.1	8.4	6.8	.4	1.2
Yazoo	38.9	.8	.5	.3	38.1	18.2	7.2	12.7
All counties	4,295.0	2,705.6	2,670.2	35.4	1,589.4	845.1	248.8	495.5

¹ Negligible.

Table 27. Timber removals from growing stock on commercial forest land by species group, 1976

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million cubic feet -----								
Adams	8.9	2.2	2.2	...	6.7	1.7	0.9	4.1
Alcorn	1.9	.8	.8	...	1.1	.7	.1	.3
Amite	18.2	16.0	16.0	...	2.2	.7	.8	.7
Attala	14.1	11.2	10.9	0.3	2.9	1.7	.4	.8
Benton	6.2	3.9	3.7	.2	2.3	1.4	.2	.7
Bolivar	1.8	.1	...	.1	1.7	.1	.2	1.4
Calhoun	10.7	6.7	6.6	.1	4.0	3.1	.5	.4
Carroll	6.0	3.7	3.7	...	2.3	1.3	.5	.5
Chickasaw	4.3	1.7	1.7	...	2.6	2.1	.3	.2
Choctaw	10.1	7.1	7.1	...	3.0	1.7	.5	.8
Claiborne	10.4	4.2	4.2	...	6.2	1.3	...	4.9
Clarke	18.5	11.9	11.9	...	6.6	5.0	1.2	.4
Clay	4.2	2.8	2.8	...	1.4	.9	.2	.3
Coahoma	3.1	(1)	(1)	(1)	3.1	1.3	.5	1.3
Copiah	15.9	11.3	11.3	...	4.6	2.8	.9	.9
Covington	9.1	7.0	7.0	...	2.1	1.0	.7	.4
De Soto	.8	(1)	...	(1)	.8	.3	.1	.4
Forrest	11.8	10.3	10.3	...	1.5	.8	.4	.3
Franklin	17.1	13.8	13.6	.2	3.3	2.1	.5	.7
George	7.5	6.2	5.7	.5	1.3	.3	.6	.4
Greene	14.7	11.0	11.0	...	3.7	1.7	1.0	1.0
Grenada	4.3	3.0	3.0	...	1.3	1.0	...	.3
Hancock	4.4	4.1	4.0	.1	.3	...	.1	.2
Harrison	5.3	4.6	4.6	...	.7	...	.2	.5
Hinds	8.0	3.4	3.1	.3	4.6	1.6	1.4	1.6
Holmes	8.2	4.1	3.6	.5	4.1	1.5	1.5	1.1
Humphreys	.2	(1)	(1)	(1)	.2	.2	(1)	(1)
Issaquena	4.1	.1	...	.1	4.0	1.7	.5	1.8
Itawamba	6.0	4.3	4.3	...	1.7	.7	.3	.7
Jackson	7.3	6.3	6.3	(1)	1.0	.2	.5	.3
Jasper	25.1	19.3	19.2	.1	5.8	2.0	2.8	1.0
Jefferson	11.8	6.6	6.6	...	5.2	2.0	1.0	2.2
Jefferson Davis	6.5	4.6	4.6	...	1.9	1.1	.2	.6
Jones	18.7	14.8	14.7	.1	3.9	2.6	.6	.7
Kemper	22.5	16.8	16.3	.5	5.7	3.2	1.4	1.1
Lafayette	7.4	4.8	4.8	...	2.6	1.7	.3	.6
Lamar	11.0	9.7	9.7	...	1.3	.5	.2	.6
Lauderdale	18.5	14.4	14.4	...	4.1	2.3	1.0	.8
Lawrence	12.8	9.9	9.9	...	2.9	2.1	.1	.7
Leake	14.6	12.2	12.2	...	2.4	1.5	.6	.3
Lee	1.2	.7	.7	...	.5	.3	...	.2
Leflore	.8	.2	.2	(1)	.6	.1	.1	.4
Lincoln	15.2	12.0	12.0	...	3.2	1.6	.4	1.2
Lowndes	2.1	.4	.3	.1	1.7	.7	.4	.6
Madison	4.9	3.0	2.9	.1	1.9	1.6	.2	.1
Marion	9.0	6.9	6.9	...	2.1	1.1	.7	.3
Marshall	4.7	2.7	.3	2.4	2.0	.8	.6	.6
Monroe	5.3	2.7	2.7	...	2.6	1.4	.6	.6
Montgomery	7.9	5.8	5.8	...	2.1	1.5	.3	.3
Neshoba	14.8	9.9	9.9	...	4.9	2.2	2.0	.7

Table 27. Timber removals from growing stock on commercial forest land by species group, 1976
(Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million cubic feet -----								
Newton	13.4	8.5	8.5	...	4.9	3.4	.7	.8
Noxubee	11.3	8.0	8.0	...	3.3	1.7	.5	1.1
Oktibbeha	5.2	3.4	3.4	...	1.8	1.3	.4	.1
Panola	2.8	1.0	...	1.0	1.8	1.0	.4	.4
Pearl River	9.6	7.6	7.6	...	2.0	.6	1.1	.3
Perry	12.3	10.3	10.3	...	2.0	.9	.9	.2
Pike	10.6	8.5	8.5	...	2.1	1.3	.8	...
Pontotoc	4.7	2.5	2.5	...	2.2	1.6	.3	.3
Prentiss	3.3	1.7	1.7	...	1.6	.8	.3	.5
Quitman	.2	(1)	...	(1)	.2	.1	(1)	.1
Rankin	16.2	11.3	11.3	...	4.9	2.7	1.1	1.1
Scott	22.9	18.8	18.8	...	4.1	3.4	.5	.2
Sharkey	3.3	.1	.1	(1)	3.2	.7	1.3	1.2
Simpson	13.3	10.0	9.9	.1	3.3	1.5	.7	1.1
Smith	14.4	10.9	10.8	.1	3.5	1.3	.6	1.6
Stone	10.0	8.8	8.8	...	1.2	.1	1.1	...
Sunflower	.5	(1)	(1)	(1)	.5	.2	.1	.2
Tallahatchie	1.4	.2	.2	(1)	1.2	.6	.2	.4
Tate	.7	(1)	(1)	(1)	.7	(1)	.4	.3
Tippah	4.7	2.9	2.9	...	1.8	1.3	.1	.4
Tishomingo	5.2	3.3	3.3	...	1.9	.8	.7	.4
Tunica	1.7	(1)	(1)	(1)	1.7	.6	(1)	1.1
Union	5.3	2.4	2.4	...	2.9	1.3	.8	.8
Walthall	6.4	4.4	4.4	...	2.0	.2	1.4	.4
Warren	13.7	2.1	1.7	.4	11.6	4.8	1.6	5.2
Washington	6.6	1.4	1.1	.3	5.2	2.1	.6	2.5
Wayne	15.7	12.8	12.8	...	2.9	2.1	.4	.4
Webster	7.2	5.5	5.5	...	1.7	1.2	.4	.1
Wilkinson	19.8	12.0	12.0	...	7.8	3.3	1.7	2.8
Winston	15.3	10.9	10.9	...	4.4	3.6	.4	.4
Yalobusha	6.8	3.4	3.4	...	3.4	1.7	.6	1.1
Yazoo	11.1	.5	...	.5	10.6	4.1	1.9	4.6
All counties	733.5	492.4	484.3	8.1	241.1	119.5	50.5	71.1

¹ Negligible.

Table 28. Timber removals from sawtimber on commercial forest land by species group, 1976

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million board feet -----								
Adams	44.1	12.9	12.9	...	31.2	9.2	3.8	18.2
Alcorn	7.6	3.0	3.0	...	4.6	3.1	.6	.9
Amite	90.8	83.2	83.2	...	7.6	3.0	1.7	2.9
Attala	56.8	46.5	45.5	1.0	10.3	5.4	1.8	3.1
Benton	27.0	17.9	16.2	1.7	9.1	5.9	.6	2.6
Bolivar	7.5	.1	...	.1	7.4	.2	1.0	6.2
Calhoun	48.2	33.8	33.8	...	14.4	11.4	1.7	1.3
Carroll	25.5	15.6	15.6	...	9.9	6.4	1.6	1.9
Chickasaw	18.5	6.6	6.6	...	11.9	10.1	.6	1.2
Choctaw	45.2	31.6	31.6	...	13.6	6.6	1.0	6.0
Claiborne	52.4	22.7	22.7	...	29.7	5.6	...	24.1
Clarke	81.4	55.1	55.1	...	26.3	18.3	5.8	2.2
Clay	20.2	13.4	13.4	...	6.8	4.6	1.1	1.1
Coahoma	15.7	.1	.1	(1)	15.6	6.6	2.2	6.8
Copiah	68.1	49.2	49.2	...	18.9	12.6	2.1	4.2
Covington	43.4	35.4	35.4	...	8.0	4.8	1.6	1.6
De Soto	2.9	.1	...	.1	2.8	1.0	.3	1.5
Forrest	57.2	51.8	51.8	...	5.4	2.6	2.2	.6
Franklin	85.4	74.0	73.0	1.0	11.4	6.9	.7	3.8
George	37.1	32.0	28.8	3.2	5.1	1.0	2.7	1.4
Greene	66.1	53.1	53.1	...	13.0	7.5	2.3	3.2
Grenada	19.3	13.8	13.8	...	5.5	5.5	...	...
Hancock	17.4	16.4	16.1	.3	1.0	...	.5	.5
Harrison	22.6	20.4	20.4	...	2.2	...	.6	1.6
Hinds	30.2	12.5	10.6	1.9	17.7	8.3	4.6	4.8
Holmes	35.8	17.0	15.6	1.4	18.8	8.8	3.7	6.3
Humphreys	.7	.1	.1	(1)	.6	.5	(1)	.1
Issaquena	19.5	.2	...	.2	19.3	7.6	2.4	9.3
Itawamba	25.7	17.8	17.8	...	7.9	3.4	.9	3.6
Jackson	35.0	31.4	31.1	.3	3.6	1.2	1.5	.9
Jasper	121.9	98.0	96.6	1.4	23.9	8.9	11.3	3.7
Jefferson	55.7	34.1	34.1	...	21.6	8.2	3.7	9.7
Jefferson Davis	25.6	19.1	19.1	...	6.5	4.5	...	2.0
Jones	99.8	83.2	82.7	.5	16.6	11.9	2.1	2.6
Kemper	111.7	87.9	86.4	1.5	23.8	14.6	3.8	5.4
Lafayette	30.8	20.1	20.1	...	10.7	7.1	.8	2.8
Lamar	51.8	47.2	47.2	...	4.6	2.0	1.6	1.0
Lauderdale	85.7	71.4	71.4	...	14.3	7.9	3.6	2.8
Lawrence	53.7	40.4	40.4	...	13.3	9.9	.7	2.7
Leake	68.0	59.1	59.1	...	8.9	5.6	2.0	1.3
Lee	4.1	2.5	2.5	...	1.6	1.0	...	.6
Leflore	3.0	.5	.3	.2	2.5	...	1.6	.9
Lincoln	68.3	55.1	55.1	...	13.2	6.6	1.5	5.1
Lowndes	9.5	1.9	1.6	.3	7.6	2.6	.5	4.5
Madison	20.7	13.6	13.6	...	7.1	6.3	.8	...
Marion	36.0	28.5	28.5	...	7.5	4.8	1.5	1.2
Marshall	19.4	9.6	1.2	8.4	9.8	4.6	2.4	2.8
Monroe	24.2	10.7	10.7	...	13.5	6.9	2.4	4.2
Montgomery	37.1	27.0	27.0	...	10.1	6.9	2.3	.9
Neshoba	65.1	46.9	46.9	...	18.2	9.9	5.7	2.6

Table 28. *Timber removals from sawtimber on commercial forest land by species group, 1976*
(Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
- - - - - Million board feet - - - - -								
Newton	61.5	40.4	40.4	...	21.1	14.8	2.8	3.5
Noxubee	54.0	40.7	40.7	...	13.3	6.5	2.4	4.4
Oktibbeha	23.1	16.0	16.0	...	7.1	5.4	1.2	.5
Panola	11.0	2.9	...	2.9	8.1	5.3	1.6	1.2
Pearl River	40.5	32.5	32.5	...	8.0	2.8	3.8	1.4
Perry	57.7	50.0	50.0	...	7.7	3.4	3.9	.4
Pike	40.5	33.3	33.3	...	7.2	3.2	4.0	...
Pontotoc	20.3	8.9	8.9	...	11.4	11.4	...	...
Prentiss	13.6	6.2	6.2	...	7.4	4.5	1.4	1.5
Quitman	.7	(1)	...	(1)	.7	.2	.2	.3
Rankin	72.8	52.1	52.1	...	20.7	12.0	2.4	6.3
Scott	120.3	100.5	100.5	...	19.8	16.1	2.6	1.1
Sharkey	18.3	.2	.2	(1)	18.1	4.9	5.7	7.5
Simpson	57.2	43.9	43.9	...	13.3	6.1	3.3	3.9
Smith	74.5	57.8	57.8	...	16.7	7.1	2.0	7.6
Stone	44.0	39.7	39.7	...	4.3	...	4.3	...
Sunflower	1.3	(1)	(1)	(1)	1.3	.5	.2	.6
Tallahatchie	5.7	1.1	.8	.3	4.6	3.0	.2	1.4
Tate	3.4	(1)	(1)	(1)	3.4	.2	3.0	.2
Tippah	17.3	10.6	10.6	...	6.7	4.2	.4	2.1
Tishomingo	20.1	12.5	12.5	...	7.6	2.8	3.5	1.3
Tunica	7.3	(1)	(1)	(1)	7.3	1.8	.2	5.3
Union	23.0	7.7	7.7	...	15.3	8.8	4.2	2.3
Walthall	25.9	18.8	18.8	...	7.1	.2	5.3	1.6
Warren	72.9	11.7	10.5	1.2	61.2	26.3	8.1	26.8
Washington	34.8	6.9	5.3	1.6	27.9	10.0	3.1	14.8
Wayne	75.7	65.4	65.4	...	10.3	6.8	2.1	1.4
Webster	33.2	24.7	24.7	...	8.5	5.2	2.8	.5
Wilkinson	98.7	63.4	63.4	...	35.3	16.8	3.9	14.6
Winston	70.7	52.7	52.7	...	18.0	16.1	.9	1.0
Yalobusha	25.6	15.0	15.0	...	10.6	6.1	1.7	2.8
Yazoo	53.7	2.5	1.9	.6	51.2	23.4	8.3	19.5
All counties	3,378.7	2,342.6	2,312.5	30.1	1,036.1	534.2	187.4	314.5

¹ Negligible.

Table 29. *Mortality of growing stock and sawtimber on commercial forest land by species group, 1976*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	- - Million cubic feet - -			- - Million board feet - -		
Adams	1.9	0.4	1.5	6.5	1.9	4.6
Alcorn	.4	.2	.2	.8	.3	.5
Amite	1.8	1.3	.5	4.2	2.7	1.5
Attala	1.9	1.0	.9	3.4	1.8	1.6
Benton	1.3	.6	.7	4.3	1.4	2.9
Bolivar	1.9	...	1.9	6.6	...	6.6
Calhoun	.8	.5	.3	.5	.5	...
Carroll	.9	.4	.5	2.4	.8	1.6
Chickasaw	.4	.2	.2	.9	.6	.3
Choctaw	.6	.3	.3	.4	.2	.2
Claiborne	2.8	.3	2.5	10.3	1.6	8.7
Clarke	1.9	.9	1.0	5.0	2.0	3.0
Clay	1.3	.1	1.2	5.7	.4	5.3
Coahoma	2.7	...	2.7	10.7	...	10.7
Copiah	3.3	2.1	1.2	9.2	5.6	3.6
Covington	1.1	.4	.7	2.6	1.3	1.3
De Soto	.5	...	.5	1.5	...	1.5
Forrest	.8	.5	.3	2.2	1.8	.4
Franklin	2.1	1.9	.2	4.4	3.7	.7
George	.6	.3	.3	1.7	1.2	.5
Greene	1.3	.8	.5	4.7	3.4	1.3
Grenada	1.0	...	1.0	3.1	...	3.1
Hancock	5.7	4.5	1.2	24.0	19.6	4.4
Harrison	4.8	3.5	1.3	15.2	12.4	2.8
Hinds	1.0	.4	.6	2.1	.8	1.3
Holmes	1.0	.2	.8	3.2	1.2	2.0
Humphreys	.6	...	.6	2.3	...	2.3
Issaquena	1.2	...	1.2	3.4	...	3.4
Itawamba	2.0	1.1	.9	3.8	1.7	2.1
Jackson	4.1	1.3	2.8	16.3	4.3	12.0
Jasper	.9	.5	.4	2.1	.8	1.3
Jefferson	1.5	.8	.7	4.3	2.9	1.4
Jefferson Davis	.8	.4	.4	2.7	1.2	1.5
Jones	1.1	.7	.4	3.4	2.5	.9
Kemper	1.2	.5	.7	3.3	1.3	2.0
Lafayette	.9	.5	.4	3.4	1.9	1.5
Lamar	2.6	1.5	1.1	10.6	6.9	3.7
Lauderdale	1.6	1.2	.4	2.3	1.5	.8
Lawrence	.9	.5	.4	2.2	1.0	1.2
Leake	.8	.6	.2	1.3	.9	.4

Table 29. *Mortality of growing stock and sawtimber on commercial forest land by species group, 1976 (Continued)*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
<i>- - Million cubic feet - - - - - Million board feet - -</i>						
Lee	(¹)	...	(¹)	...	...	...
Leflore	.6	...	.6	1.2	...	1.2
Lincoln	1.9	1.0	.9	5.5	2.0	3.5
Lowndes	.6	...	.6	1.4	...	1.4
Madison	1.0	.3	.7	2.7	.4	2.3
Marion	3.0	2.2	.8	14.3	10.8	3.5
Marshall	2.2	.8	1.4	5.0	1.1	3.9
Monroe	1.6	.8	.8	4.2	2.2	2.0
Montgomery	1.3	.4	.9	5.1	1.0	4.1
Meshoba	1.6	.4	1.2	3.5	.8	2.7
Newton	1.8	.8	1.0	5.6	1.7	3.9
Noxubee	1.1	.3	.8	3.8	.9	2.9
Oktibbeha	.8	(¹)	.8	1.9	...	1.9
Panola	.7	.2	.5	1.5	...	1.5
Pearl River	5.4	3.3	2.1	22.5	15.1	7.4
Perry	1.9	1.7	.2	5.3	5.1	.2
Pike	1.3	.6	.7	4.3	2.1	2.2
Pontotoc	.4	.2	.2	.7	...	.7
Prentiss	.3	.1	.2	.7	.5	.2
Quitman	.5	...	.5	1.4	...	1.4
Rankin	2.5	1.1	1.4	7.5	3.1	4.4
Scott	1.7	.9	.8	5.5	3.6	1.9
Sharkey	.6	...	.6	3.0	...	3.0
Simpson	2.1	1.4	.7	5.6	3.4	2.2
Smith	1.4	.9	.5	2.8	2.0	.8
Stone	3.2	2.4	.8	10.4	7.9	2.5
Sunflower	1.3	...	1.3	4.9	...	4.9
Tallahatchie	1.0	.2	.8	3.6	.6	3.0
Tate	.2	.1	.1	...	...	...
Tippah	1.2	.5	.7	1.8	.6	1.2
Tishomingo	.7	.4	.3	2.3	1.5	.8
Tunica	.8	...	.8	3.2	...	3.2
Union	.4	.4	...	...	...	...
Walthall	1.0	.5	.5	2.6	1.2	1.4
Warren	1.5	...	1.5	5.1	...	5.1
Washington	.6	...	.6	2.1	...	2.1
Wayne	1.3	.7	.6	4.6	3.5	1.1
Webster	.8	.5	.3	1.3	1.3	...
Wilkinson	4.0	1.5	2.5	15.3	5.6	9.7
Winston	1.6	.6	1.0	4.1	1.7	2.4

Table 29. *Mortality of growing stock and sawtimber on commercial forest land by species group, 1976 (Continued)*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	- - Million cubic feet - -			- - Million board feet - -		
Yalobusha	.3	.2	.1	.5	.3	.2
Yazoo	1.5	.2	1.3	4.6	.3	4.3
All counties	121.7	56.0	65.7	378.4	172.4	206.0

¹ Negligible.

Table 30. *Net change in growing stock and sawtimber on commercial forest land by species group, 1976*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
- - -Million cubic feet- - - - - -Million board feet- - -						
Adams	+ 3.2	+ 0.6	+ 2.6	+ 16.8	+ 2.4	+ 14.4
Alcorn	+ 5.8	+ 2.4	+ 3.4	+ 12.5	+ 7.8	+ 4.7
Amite	+ 11.8	+ 6.4	+ 5.4	+ 82.3	+ 59.1	+ 23.2
Attala	+ 6.6	+ 1.0	+ 5.6	+ 17.2	+ 1.8	+ 15.4
Benton	+ 3.0	- .1	+ 3.1	+ 16.9	- 3.2	+ 20.1
Bolivar	+ 3.6	- .1	+ 3.7	+ 24.4	...	+ 24.4
Calhoun	- .2	+ .6	- .8	- 5.4	- .9	- 4.5
Carroll	+ 8.5	+ 5.4	+ 3.1	+ 11.0	+ 6.0	+ 5.0
Chickasaw	+ 1.7	+ 1.5	+ .2	+ .7	+ 5.8	- 5.1
Choctaw	+ 4.6	+ 3.2	+ 1.4	+ 18.3	+ 18.4	- .1
Claiborne	+ 4.9	+ 1.0	+ 3.9	+ 31.6	+ 3.8	+ 27.8
Clarke	+ 2.9	+ 1.1	+ 1.8	+ 3.4	+ 2.9	+ .5
Clay	+ .6	- .7	+ 1.3	- .8	- 4.8	+ 4.0
Coahoma	+ 1.3	+ .4	+ .9	+ 8.3	+ 1.9	+ 6.4
Copiah	+ 6.1	+ 2.4	+ 3.7	+ 41.7	+ 24.1	+ 17.6
Covington	+ .9	- 2.8	+ 3.7	- .4	- 14.6	+ 14.2
De Soto	+ 3.4	+ .2	+ 3.2	+ 18.0	+ .7	+ 17.3
Forrest	- .7	- 1.1	+ .4	- 12.1	- 10.6	- 1.5
Franklin	+ 15.0	+ 10.8	+ 4.2	+ 94.8	+ 87.5	+ 7.3
George	+ 5.0	+ 3.5	+ 1.5	+ 4.0	+ 3.4	+ .6
Greene	+ 10.5	+ 8.1	+ 2.4	+ 24.3	+ 15.4	+ 8.9
Grenada	+ 2.0	+ .6	+ 1.4	+ 1.0	- 2.4	+ 3.4
Hancock	+ 2.5	+ 1.6	+ .9	+ .9	+ .3	+ .6
Harrison	+ 4.2	+ 3.3	+ .9	+ 12.3	+ 8.9	+ 3.4
Hinds	+ 4.3	+ 1.8	+ 2.5	+ 40.3	+ 19.2	+ 21.1
Holmes	+ 4.8	...	+ 4.8	- 4.3	- 3.1	- 1.2
Humphreys	+ .8	...	+ .8	+ 2.0	- .1	+ 2.1
Issaquena	+ 2.1	- .1	+ 2.2	+ 16.8	...	+ 16.8
Itawamba	+ 11.7	+ 4.6	+ 7.1	+ 51.9	+ 32.4	+ 19.5
Jackson	+ 4.4	+ 2.0	+ 2.4	+ 8.3	- .8	+ 9.1
Jasper	- 7.5	- 8.1	+ .6	- 45.9	- 42.4	- 3.5
Jefferson	+ 3.0	+ .8	+ 2.2	+ 6.3	- .4	+ 6.7
Jefferson Davis	+ .9	+ 1.1	- .2	- 9.5	- 8.1	- 1.4
Jones	- 1.2	- 1.5	+ .3	- 22.6	- 18.8	- 3.8
Kemper	+ 1.3	- 1.3	+ 2.6	- 2.6	...	- 2.6
Lafayette	+ 8.3	+ 5.6	+ 2.7	+ 12.6	+ 5.8	+ 6.8
Lamar	- 1.4	- 2.2	+ .8	- 23.2	- 25.3	+ 2.1
Lauderdale	+ 5.4	+ 1.2	+ 4.2	+ 31.0	+ 8.6	+ 22.4

Table 30. *Net change in growing stock and sawtimber on commercial forest land by species group, 1976 (continued)*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	- - -Million cubic feet- - -			- - -Million board feet- - -		
Lawrence	+ .1	- .4	+ .5	- 2.2	- 2.2	...
Leake	+ 1.3	- 2.8	+ 4.1	- 4.4	- 13.1	+ 8.7
Lee	+ 2.4	+ .5	+ 1.9	+ 4.9	+ 1.6	+ 3.3
Leflore	+ 2.6	- .2	+ 2.8	+ 10.8	- .5	+ 11.3
Lincoln	+ 5.5	+ 2.1	+ 3.4	+ 8.3	+ 6.6	+ 1.7
Lowndes	+ 6.4	+ 3.1	+ 3.3	+ 16.8	+ 14.4	+ 2.4
Madison	+ 7.9	+ 2.9	+ 5.0	+ 39.4	+ 10.5	+ 28.9
Marion	+ 1.9	- 1.2	+ 3.1	+ 6.4	- 4.3	+ 10.7
Marshall	+ 3.7	+ 1.6	+ 2.1	+ 14.7	+ 8.2	+ 6.5
Monroe	+ 11.6	+ 4.1	+ 7.5	+ 44.6	+ 30.2	+ 14.4
Montgomery	+ .6	- .9	+ 1.5	- 4.0	- 1.2	- 2.8
Neshoba	- .4	- 1.7	+ 1.3	+ 8.6	- 2.5	+ 11.1
Newton	+ 1.4	+ .6	+ .8	+ 8.9	+ 7.8	+ 1.1
Noxubee	+ 1.4	- .8	+ 2.2	- 7.6	- 5.1	- 2.5
Oktibbeha	+ 3.9	+ 1.9	+ 2.0	+ 19.9	+ 10.0	+ 9.9
Panola	+ 8.3	+ 3.4	+ 4.9	+ 19.0	+ 6.5	+ 12.5
Pearl River	+ .7	+ .9	- .2	+ 14.5	+ 9.1	+ 5.4
Perry	+ 10.2	+ 6.2	+ 4.0	+ 42.0	+ 36.1	+ 5.9
Pike	+ 1.1	- 1.4	+ 2.5	+ 3.6	- 5.9	+ 9.5
Pontotoc	+ 2.6	+ 1.2	+ 1.4	+ 2.1	+ 4.9	- 2.8
Prentiss	+ 4.9	+ 2.7	+ 2.2	+ 14.7	+ 9.3	+ 5.4
Quitman	+ .6	+ .1	+ .5	+ 2.9	+ .9	+ 2.0
Rankin	+ 6.5	+ 4.0	+ 2.5	+ 35.3	+ 25.0	+ 10.3
Scott	- 5.0	- 5.4	+ .4	- 17.9	- 30.6	+ 12.7
Sharkey	+ .5	- .1	+ .6	+ .9	- .1	+ 1.0
Simpson	+ 3.7	+ 1.9	+ 1.8	+ 12.3	+ 3.5	+ 8.8
Smith	+ 10.5	+ 7.7	+ 2.8	+ 31.5	+ 27.7	+ 3.8
Stone	+ 2.5	+ 1.0	+ 1.5	+ 2.3	+ .6	+ 1.7
Sunflower	+ .8	+ .3	+ .5	+ 4.8	+ 1.4	+ 3.4
Tallahatchie	+ 5.0	+ .8	+ 4.2	+ 17.2	+ 3.2	+ 14.0
Tate	+ 3.4	+ .9	+ 2.5	+ 10.6	+ .9	+ 9.7
Tippah	+ 2.4	+ .8	+ 1.6	+ 8.2	- .5	+ 8.7
Tishomingo	+ 6.1	+ 3.2	+ 2.9	+ 14.7	+ 11.1	+ 3.6
Tunica	+ .3	...	+ .3	+ .2	+ .2	...
Union	+ .3	- .1	+ .4	- 5.3	- .4	- 4.9
Walthall	- .8	- 1.0	+ .2	+ 2.9	- 1.5	+ 4.4
Warren	+ .4	- 1.7	+ 2.1	+ 13.3	- 9.3	+ 22.6
Washington	- 3.4	- 1.3	- 2.1	- 21.7	- 6.5	- 15.2
Wayne	+ 10.0	+ 4.1	+ 5.9	+ 31.4	+ 11.9	+ 19.5

Table 30. *Net change in growing stock and sawtimber on commercial forest land by species group, 1976 (continued)*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
Webster	+ 1.7	- .5	+ 2.2	+ .6	- 6.5	+ 7.1
Wilkinson	+ 4.2	- .3	+ 4.5	+ 16.3	+ 2.9	+ 13.4
Winston	+ 5.9	+ 4.8	+ 1.1	+ 15.2	+ 15.9	- .7
Yalobusha	+ 2.4	+ 3.2	- .8	+ 11.6	+ 13.8	- 2.2
Yazoo	- .5	- .3	- .2	- 14.8	- 1.7	- 13.1
All counties	+279.7	+97.1	+182.6	+916.3	+363.0	+553.3

Table 31. *Growing-stock volume on commercial forest land by species and Resource region, 1977*

Species	State	Delta	North	Central	South	Southwest
- - - - - Million cubic feet - - - - -						
Softwood:						
Longleaf pine	635.0	...	...	56.1	548.7	30.2
Slash pine	631.1	...	6.6	25.2	591.5	7.8
Shortleaf pine	2,391.6	36.3	942.1	767.7	268.6	376.9
Loblolly pine	4,915.3	21.0	761.2	1,877.6	869.2	1,386.3
Spruce pine	149.5	...	...	79.2	48.7	21.6
Redcedar	42.0	6.2	15.4	10.8	1.5	8.1
Cypress	162.8	42.0	16.5	7.2	29.3	67.8
Atl. white cedar	1.8	...	...	...	1.8	...
Total	8,929.1	105.5	1,741.8	2,823.8	2,359.3	1,898.7
Hardwood:						
Select white oaks ¹	741.9	35.4	288.7	197.7	79.7	140.4
Select red oaks ²	456.6	53.5	149.5	93.0	18.0	142.6
Other white oaks	548.0	75.3	207.8	146.4	59.6	58.9
Other red oaks	2,024.1	271.4	546.9	526.8	310.0	369.0
Sweet pecan	31.9	22.0	...	1.1	1.6	7.2
Water hickory	80.4	63.0	3.4	...	3.9	10.1
Other hickories	509.7	54.1	176.8	163.3	334.3	82.2
Persimmon	23.8	12.6	5.0	3.2	.4	2.6
Hard maple	6.8	3.7	1.3	.4	.2	1.2
Soft maple	104.9	6.6	32.0	29.0	28.5	8.8
Boxelder	35.1	20.5	1.9	...	...	12.7
Beech	82.7	15.8	12.7	13.0	8.4	32.8
Sweetgum	1,360.9	230.2	326.1	345.2	135.4	324.0
Blackgum	419.3	5.3	66.5	61.7	237.0	48.8
Other tupelos	179.9	25.1	10.3	34.4	83.8	26.3
White ash	48.9	14.4	11.9	6.5	2.9	13.2
Other ashes	163.6	68.6	29.5	15.3	15.0	35.2
Sycamore	117.1	47.1	28.3	10.7	3.6	27.4
Cottonwood	126.0	89.7	7.7	1.0	...	27.6
Basswood	15.6	5.9	.6	.9	...	8.2
Yellow-poplar	369.8	35.8	106.0	82.1	74.6	71.3
Magnolia	21.5	1.4	.5	2.5	8.3	8.8
Sweetbay	134.9	...	2.9	19.0	103.9	9.1
Willow	88.0	65.8	9.7	4.1	2.2	6.2
Black walnut	5.8	2.2	2.7	.4	...	.5
Black cherry	43.7	4.4	5.5	10.9	6.6	16.3
American elm	127.9	46.8	24.3	13.3	9.8	33.7
Other elms	126.7	31.6	37.0	25.5	7.9	24.7
Birch	36.0	...	28.8	4.2	1.4	1.6
Hackberry	189.9	123.4	14.1	8.2	5.1	39.1
Black locust	5.9	.6	1.2	...	...	4.1
Honeylocust	10.7	4.9	.9	.7	...	4.2
Sassafras	19.2	10.7	1.3	1.6	.7	4.9
Dogwood	31.9	2.7	3.7	5.1	10.2	10.2
Holly	8.2	.5	.4	1.1	3.7	2.5
Other commercial	7.3	1.0	1.3	2.0	.8	2.2
Total	8,304.6	1,452.0	2,147.2	1,830.3	1,256.5	1,618.6
All species	17,233.7	1,557.5	3,889.0	4,654.1	3,615.8	3,517.3

¹Includes white, swamp chestnut, chinkapin, Durand, and swamp white oaks.

²Includes cherrybark, Shumard, and northern red oaks.

Table 32. Sawtimber volume on commercial forest land by species and Resource region, 1977

Species	State	Delta	North	Central	South	Southwest
- - - - - Million board feet - - - - -						
Softwood:						
Longleaf pine	2,737.3	...	...	230.1	2,363.4	143.8
Slash pine	2,161.7	...	16.7	83.0	2,025.0	37.0
Shortleaf pine	8,609.7	94.7	3,249.4	2,860.8	917.2	1,487.6
Loblolly pine	20,256.2	43.3	2,311.3	7,940.8	3,324.4	6,636.4
Spruce pine	739.6	...	...	397.5	237.8	104.3
Redcedar	92.6	13.8	25.5	22.7	6.2	24.4
Cypress	766.8	192.5	75.0	30.7	106.6	362.0
Atl. white cedar	6.1	...	...	...	6.1	...
Total	35,370.0	344.3	5,677.9	11,565.6	8,986.7	8,795.5
Hardwood:						
Select white oaks	2,598.1	122.0	1,007.2	670.4	289.8	508.7
Select red oaks	1,740.2	256.4	527.1	287.9	86.8	582.0
Other white oaks	1,519.1	298.3	506.9	374.7	169.8	169.4
Other red oaks	6,356.7	1,111.0	1,452.6	1,604.7	878.5	1,309.9
Sweet pecan	144.3	98.0	...	3.2	8.3	34.8
Water hickory	347.8	277.5	21.1	...	17.1	32.1
Other hickories	1,662.9	164.1	520.7	561.2	116.0	300.9
Persimmon	24.9	16.8	6.8	...	...	1.3
Hard maple	18.0	7.4	5.1	1.9	...	3.6
Soft maple	162.3	16.5	55.7	31.5	40.5	18.1
Boxelder	72.2	48.3	1.4	...	...	22.5
Beech	384.3	66.1	64.2	65.4	38.0	150.6
Sweetgum	3,179.0	778.9	619.0	634.6	350.1	796.4
Blackgum	1,127.0	21.2	153.3	135.7	655.8	161.0
Other tupelos	464.9	46.2	21.0	95.4	222.5	79.8
White ash	125.5	47.9	7.0	16.5	7.7	46.4
Other ashes	437.1	231.0	36.6	23.6	47.7	98.2
Sycamore	461.8	197.5	102.8	42.6	11.9	107.0
Cottonwood	642.3	470.9	31.7	3.6	...	136.1
Basswood	54.0	18.1	...	2.2	...	33.7
Yellow-poplar	1,427.9	177.2	384.7	317.6	234.9	313.5
Magnolia	65.5	7.0	...	11.2	27.5	19.8
Sweetbay	241.9	...	5.9	23.2	187.5	25.3
Willow	351.6	314.7	14.1	1.3	7.5	14.0
Black walnut	22.0	9.2	10.6	2.2	...	...
Black cherry	93.6	14.5	6.9	16.2	7.5	48.5
American elm	424.8	171.5	65.5	32.6	37.2	118.0
Other elms	302.9	113.2	40.3	62.1	29.4	57.9
Birch	142.9	...	114.2	15.8	5.5	7.4
Hackberry	558.4	379.4	40.1	25.1	19.7	94.1
Black locust	2.5	1.0	...	...	...	1.5
Honeylocust	36.0	17.7	1.7	1.9	...	14.7
Sassafras	51.4	38.3	.5	2.6	...	10.0
Holly	14.3	...	2.8	...	7.6	3.9
Other commercial	13.5	1.1	...	8.0	...	4.4
Total	25,271.6	5,538.9	5,827.5	5,074.9	3,504.8	5,325.5
All species	60,641.6	5,883.2	11,505.4	16,640.5	12,491.5	14,121.0

Table 33. *Average volume per acre of growing stock and sawtimber on commercial forest land by species group and ownership class, 1977*

Ownership class	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
- - - - Cubic feet - - - - - - - - Board feet - - - -						
<u>State of Mississippi</u>						
National forest	1,563	1,116	447	7,146	5,671	1,475
Other public	1,337	678	659	5,439	3,137	2,302
Forest industry	1,003	576	427	3,566	2,134	1,432
Farmer	974	445	529	3,178	1,630	1,548
Misc. private	<u>1,004</u>	<u>490</u>	<u>514</u>	<u>3,369</u>	<u>1,859</u>	<u>1,510</u>
All ownerships	1,044	541	503	3,674	2,143	1,531
<u>Delta</u>						
National forest	1,196	10	1,186	6,538	94	6,444
Other public	954	9	945	3,605	46	3,559
Forest industry	1,377	57	1,320	5,909	110	5,799
Farmer	879	91	788	2,919	312	2,607
Misc. private	<u>1,119</u>	<u>69</u>	<u>1,050</u>	<u>4,176</u>	<u>234</u>	<u>3,942</u>
All ownerships	1,051	71	980	3,971	232	3,739
<u>North</u>						
National forest	1,278	720	558	5,273	3,505	1,768
Other public	1,214	302	912	4,519	963	3,556
Forest industry	1,022	649	373	3,153	2,109	1,044
Farmer	936	391	545	2,711	1,211	1,500
Misc. private	<u>889</u>	<u>358</u>	<u>531</u>	<u>2,457</u>	<u>1,107</u>	<u>1,350</u>
All ownerships	947	424	523	2,800	1,382	1,418
<u>Central</u>						
National forest	2,110	1,592	518	9,865	8,370	1,495
Other public	1,964	1,163	801	8,040	5,569	2,471
Forest industry	1,026	658	368	3,876	2,814	1,062
Farmer	1,040	606	434	3,394	2,273	1,121
Misc. private	<u>1,206</u>	<u>698</u>	<u>508</u>	<u>4,066</u>	<u>2,653</u>	<u>1,413</u>
All ownerships	1,203	730	473	4,302	2,990	1,312
<u>South</u>						
National forest	1,190	929	261	4,941	4,287	654
Other public	904	673	231	3,642	3,046	596
Forest industry	801	533	268	2,421	1,565	856
Farmer	819	456	363	2,744	1,666	1,078
Misc. private	<u>771</u>	<u>484</u>	<u>287</u>	<u>2,636</u>	<u>1,913</u>	<u>723</u>
All ownerships	842	549	293	2,909	2,093	816
<u>Southwest</u>						
National forest	2,348	1,815	533	12,028	10,202	1,826
Other public	1,511	744	767	6,664	3,579	3,085
Forest industry	1,258	734	524	5,268	3,579	1,689
Farmer	1,193	590	603	4,413	2,527	1,886
Misc. private	<u>1,161</u>	<u>567</u>	<u>594</u>	<u>4,403</u>	<u>2,423</u>	<u>1,980</u>
All ownerships	1,278	690	588	5,131	3,196	1,935

Table 34. Average volume per acre of growing stock and sawtimber on commercial forest land by species group and forest type, 1977

Forest type	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
- - - - -Cubic feet- - - - - - - - - -Board feet- - - - -						
<u>State of Mississippi</u>						
Longleaf-slash pine	921	866	55	3,135	3,059	76
Loblolly-shortleaf pine	1,381	1,232	149	5,124	4,811	313
Oak-pine	935	550	385	3,224	2,245	979
Oak-hickory	762	114	648	2,408	464	1,944
Oak-gum-cypress	1,121	120	1,001	4,001	595	3,406
Elm-ash-cottonwood	<u>1,153</u>	<u>35</u>	<u>1,118</u>	<u>4,763</u>	<u>193</u>	<u>4,570</u>
All types	1,044	541	503	3,674	2,143	1,531
<u>Delta</u>						
Longleaf-slash pine	...	...	...	...	...	...
Loblolly-shortleaf pine	1,385	1,109	276	2,558	1,891	667
Oak-pine	766	355	411	2,001	797	1,204
Oak-hickory	930	41	889	3,364	138	3,226
Oak-gum-cypress	1,126	47	1,079	4,345	206	4,139
Elm-ash-cottonwood	<u>1,105</u>	<u>30</u>	<u>1,075</u>	<u>4,835</u>	<u>179</u>	<u>4,656</u>
All types	1,051	71	980	3,971	232	3,739
<u>North</u>						
Longleaf-slash pine	472	472	...	...	...	...
Loblolly-shortleaf pine	1,139	1,004	135	3,359	3,074	285
Oak-pine	871	478	393	2,560	1,708	852
Oak-hickory	813	103	710	2,384	367	2,017
Oak-gum-cypress	1,041	62	979	3,213	285	2,928
Elm-ash-cottonwood	<u>1,075</u>	<u>107</u>	<u>968</u>	<u>2,897</u>	<u>566</u>	<u>2,331</u>
All types	947	424	523	2,800	1,382	1,418
<u>Central</u>						
Longleaf-slash pine	1,471	1,396	75	3,957	3,879	78
Loblolly-shortleaf pine	1,553	1,392	161	5,974	5,657	317
Oak-pine	1,100	644	456	3,913	2,674	1,239
Oak-hickory	695	143	552	2,014	587	1,427
Oak-gum-cypress	1,195	134	1,061	4,035	682	3,353
Elm-ash-cottonwood	<u>2,345</u>	<u>...</u>	<u>2,345</u>	<u>10,172</u>	<u>...</u>	<u>10,172</u>
All types	1,203	730	473	4,302	2,990	1,312
<u>South</u>						
Longleaf-slash pine	902	848	54	3,131	3,054	77
Loblolly-shortleaf pine	1,027	926	101	3,594	3,366	228
Oak-pine	707	467	240	2,472	1,918	554
Oak-hickory	495	146	349	1,570	624	946
Oak-gum-cypress	<u>1,038</u>	<u>175</u>	<u>863</u>	<u>3,596</u>	<u>842</u>	<u>2,754</u>
All types	842	549	293	2,909	2,093	816
<u>Southwest</u>						
Longleaf-slash pine	1,197	1,136	61	1,970	1,970	...
Loblolly-shortleaf pine	1,790	1,597	193	7,764	7,333	431
Oak-pine	1,199	684	515	4,631	3,141	1,490
Oak-hickory	859	117	742	3,040	564	2,476
Oak-gum-cypress	1,224	201	1,023	4,890	1,081	3,809
Elm-ash-cottonwood	<u>1,212</u>	<u>11</u>	<u>1,201</u>	<u>4,968</u>	<u>42</u>	<u>4,926</u>
All types	1,278	690	588	5,131	3,196	1,935

Table 35. Net growth per acre of growing stock and sawtimber on commercial forest land by species group and ownership class, 1976

Ownership class	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
- - - - -Cubic feet- - - - - - - - - -Board feet- - - - -						
State of Mississippi						
National forest	70	50	20	355	286	69
Other public	61	34	27	333	215	118
Forest industry	62	41	21	257	166	91
Farmer	59	31	28	254	150	104
Misc. private	61	34	27	245	149	96
All ownerships	61	35	26	260	164	96
Delta						
National forest	44	(1)	44	209	2	207
Other public	47	(1)	47	196	3	193
Forest industry	60	4	56	307	22	285
Farmer	45	5	40	169	19	150
Misc. private	57	6	51	274	19	255
All ownerships	51	4	47	228	18	210
North						
National forest	52	27	25	239	142	97
Other public	61	27	34	261	112	149
Forest industry	60	41	19	229	165	64
Farmer	56	28	28	231	131	100
Misc. private	59	29	30	184	98	86
All ownerships	59	31	28	211	121	90
Central						
National forest	91	70	21	498	413	85
Other public	80	51	29	474	350	124
Forest industry	61	42	19	281	202	79
Farmer	64	41	23	273	193	80
Misc. private	72	46	26	301	211	90
All ownerships	70	46	24	306	220	86
South						
National forest	54	43	11	243	216	27
Other public	42	31	11	206	185	21
Forest industry	59	47	12	205	155	50
Farmer	50	33	17	213	147	66
Misc. private	48	33	15	183	138	45
All ownerships	51	37	14	203	155	48
Southwest						
National forest	113	86	27	656	562	94
Other public	71	44	27	500	306	194
Forest industry	74	42	32	360	214	146
Farmer	76	43	33	383	233	150
Misc. private	70	38	32	326	202	124
All ownerships	76	44	32	376	241	135

¹Negligible.

Table 36. *Metric area of commercial forest land by ownership class, 1977*

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
- - - - - Thousand hectares - - - - -						
Adams	77.1	5.6	3.2	2.3	33.9	32.1
Alcorn	57.5	...	(1)	1.9	30.6	25.0
Amite	129.2	14.1	3.2	9.1	38.4	64.4
Attala	131.3	...	1.8	28.7	39.4	61.4
Benton	66.8	20.7	...	...	27.4	18.7
Bolivar	39.3	...	1.0	13.1	13.1	12.1
Calhoun	79.4	...	.1	39.7	26.2	13.4
Carroll	82.9	...	2.3	2.6	34.6	43.4
Chickasaw	49.5	10.2	...	5.8	12.0	21.5
Choctaw	79.3	4.5	1.8	18.1	21.0	33.9
Claiborne	93.5	...	2.5	18.7	34.5	37.8
Clarke	138.5	...	4.7	46.9	47.9	39.0
Clay	36.3	...	.4	9.1	9.3	17.5
Coahoma	28.3	...	1.6	...	8.1	18.6
Copiah	137.6	3.0	6.5	24.3	46.3	57.5
Covington	56.1	...	2.1	7.6	12.6	33.8
De Soto	29.5	...	...	...	15.2	14.3
Forrest	87.3	20.1	4.0	2.0	5.9	55.3
Franklin	117.9	38.2	3.3	20.1	32.5	23.8
George	83.6	3.6	3.7	28.7	21.2	26.4
Greene	164.1	13.3	5.1	63.1	47.7	34.9
Grenada	55.0	...	3.6	8.3	33.9	9.2
Hancock	76.1	...	8.3	23.1	4.5	40.2
Harrison	115.8	24.5	3.1	27.9	4.2	56.1
Hinds	76.8	...	2.9	...	32.4	41.5
Holmes	89.2	...	4.9	4.7	42.1	37.5
Humphreys	15.6	...	.9	...	4.5	10.2
Issaquena	48.9	...	2.2	32.5	2.7	11.5
Itawamba	100.8	...	...	23.6	59.5	17.7
Jackson	126.9	7.4	5.7	33.4	22.0	58.4
Jasper	122.3	6.8	2.8	34.7	24.7	53.3
Jefferson	104.4	3.2	3.0	24.2	41.1	32.9
Jefferson Davis	54.6	...	1.3	19.7	30.1	3.5
Jones	108.6	13.3	2.8	12.3	36.5	43.7
Kemper	138.2	...	4.2	38.5	48.5	47.0
Lafayette	95.2	14.9	.1	6.8	21.0	52.4
Lamar	97.9	...	2.0	27.6	22.3	46.0
Lauderdale	132.9	...	6.3	21.4	12.5	92.7
Lawrence	80.7	...	1.3	18.4	52.3	8.7
Leake	96.8	...	4.1	10.5	43.0	39.2

Table 36. *Metric area of commercial forest land by ownership class, 1977*
(Continued)

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
- - - - - Thousand hectares - - - - -						
Lee	35.5	...	.2	...	18.2	17.1
Leflore	27.9	...	1.5	...	11.1	15.3
Lincoln	107.6	3.1	3.0	2.8	53.6	45.1
Lowndes	52.1	...	1.3	4.5	9.3	37.0
Madison	80.1	...	3.1	10.7	13.3	53.0
Marion	78.7	...	3.9	19.6	41.0	14.2
Marshall	83.3	7.9	.3	...	17.7	57.4
Monroe	102.9	...	1.7	15.1	30.9	55.2
Montgomery	68.0	...	1.8	17.0	27.4	21.8
Neshoba	87.0	...	5.0	2.0	33.4	46.6
Newton	98.7	1.3	3.8	17.2	52.1	24.3
Noxubee	74.3	...	6.2	21.9	10.6	35.6
Oktibbeha	64.4	...	8.9	3.5	17.9	34.1
Panola	66.9	(1)	.3	...	36.2	30.4
Pearl River	142.8	2.1	4.1	51.0	12.6	73.0
Perry	145.5	64.5	4.6	27.6	...	48.8
Pike	55.4	...	2.8	2.9	2.9	46.8
Pontotoc	51.0	.2	.2	2.4	5.0	43.2
Prentiss	53.6	...	...	4.3	24.2	25.1
Quitman	14.2	...	2.5	...	10.6	1.1
Rankin	125.5	...	5.1	5.0	29.3	86.1
Scott	99.2	34.4	2.3	4.6	11.2	46.7
Sharkey	33.4	23.2	1.6	...	2.4	6.2
Simpson	93.2	...	2.6	25.9	17.6	47.1
Smith	117.0	28.2	2.8	14.3	51.1	20.6
Stone	98.3	15.9	8.6	21.9	32.3	19.6
Sunflower	12.3	...	.6	...	8.1	3.6
Tallahatchie	51.8	...	1.1	...	41.9	8.8
Tate	32.4	...	...	...	14.8	17.6
Tippah	64.3	3.1	(1)	12.9	41.9	6.4
Tishomingo	77.5	...	2.0	10.7	8.2	56.6
Tunica	21.0	...	...	6.3	6.3	8.4
Union	44.4	3.2	...	4.9	10.2	26.1
Walthall	44.0	...	1.2	2.8	10.8	29.2
Warren	96.3	...	3.6	16.5	21.0	55.2
Washington	26.6	...	6.5	11.4	8.7	...
Wayne	176.7	36.1	5.1	50.1	...	85.4
Webster	65.0	...	1.7	26.6	6.1	30.6
Wilkinson	134.0	8.6	4.0	52.4	2.9	66.1
Winston	110.4	11.2	9.0	20.1	12.2	57.9

Table 36. *Metric area of commercial forest land by ownership class, 1977*
(Continued)

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
- - - - -Thousand hectares- - - - -						
Yalobusha	69.4	7.6	.7	6.3	47.5	7.3
Yazoo	94.7	...	3.8	7.9	73.4	9.6
All counties	6,679.0	454.0	224.3	1,212.5	1,981.5	2,806.7

¹Negligible.

Table 37. *Metric volume of growing stock on commercial forest land by species group, 1977*

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Thousand cubic meters -----								
Adams	6,462	1,430	1,416	14	5,032	1,288	943	2,801
Alcorn	3,118	1,116	1,116	...	2,002	1,305	232	465
Amite	13,760	9,464	9,464	...	4,296	2,693	898	705
Attala	9,834	5,419	5,306	113	4,415	1,999	1,243	1,173
Benton	5,598	1,934	1,923	11	3,664	2,220	450	994
Bolivar	2,968	28	...	28	2,940	320	490	2,130
Calhoun	5,624	4,024	3,990	34	1,600	1,025	249	326
Carroll	5,072	2,291	2,229	62	2,781	1,382	697	702
Chickasaw	3,265	1,710	1,687	23	1,555	934	357	264
Choctaw	6,363	4,123	4,112	11	2,240	1,424	453	363
Claiborne	7,736	2,138	2,124	14	5,598	1,614	1,659	2,325
Clarke	9,537	5,043	5,037	6	4,494	2,223	1,181	1,090
Clay	2,178	499	488	11	1,679	872	224	583
Coahoma	3,157	235	...	235	2,922	396	241	2,285
Copiah	10,913	5,861	5,768	93	5,052	2,685	1,186	1,181
Covington	4,822	1,781	1,713	68	3,041	1,688	779	574
De Soto	2,200	136	37	99	2,064	946	360	758
Forrest	4,981	3,899	3,899	...	1,082	360	391	331
Franklin	17,141	13,355	13,355	...	3,786	1,773	940	1,073
George	5,406	3,973	3,661	312	1,433	399	269	765
Greene	8,880	5,898	5,887	11	2,982	1,306	934	742
Grenada	2,718	977	977	...	1,741	1,005	447	289
Hancock	2,435	1,625	1,566	59	810	178	456	176
Harrison	5,086	4,273	4,253	20	813	122	334	357
Hinds	6,592	2,631	2,605	26	3,961	2,432	714	815
Holmes	4,726	1,371	1,362	9	3,355	1,322	895	1,138
Humphreys	447	...	...	...	447	184	91	172
Issaquena	4,672	71	...	71	4,601	1,056	657	2,888
Itawamba	7,960	3,721	3,693	28	4,239	2,005	963	1,271
Jackson	8,393	4,788	4,457	331	3,605	629	2,305	671
Jasper	8,863	5,873	5,862	11	2,990	1,563	713	714
Jefferson	8,441	4,731	3,177	1,554	3,710	1,376	742	1,592
Jefferson Davis	2,648	1,688	1,688	...	960	362	380	218
Jones	9,608	6,810	6,810	...	2,798	1,243	773	782
Kemper	11,219	6,881	6,872	9	4,338	1,739	1,730	869
Lafayette	6,179	3,152	3,104	48	3,027	1,949	580	498
Lamar	3,401	2,019	2,019	...	1,382	258	719	405
Lauderdale	12,460	7,569	7,560	9	4,891	2,685	960	1,246
Lawrence	5,845	3,588	3,588	...	2,257	1,195	640	422
Leake	8,175	4,565	4,514	51	3,610	2,268	816	526
Lee	1,495	359	359	...	1,136	697	161	278
Leflore	1,991	...	...	...	1,991	1,040	498	453
Lincoln	6,847	3,675	3,667	8	3,172	1,391	847	934
Lowndes	3,933	1,297	1,002	295	2,636	1,385	736	515
Madison	6,340	2,404	2,245	159	3,936	2,039	1,059	838
Marion	4,576	2,053	2,053	...	2,523	1,195	705	623
Marshall	4,511	2,285	2,271	14	2,226	626	498	1,102
Monroe	8,280	3,183	3,177	6	5,097	2,551	1,286	1,260
Montgomery	4,381	2,396	2,387	9	1,985	1,277	275	433
Neshoba	8,560	4,474	4,457	17	4,086	2,260	1,141	685

Table 37. *Metric volume of growing stock on commercial forest land by species group, 1977*
(Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
-----Thousand cubic meters-----								
Newton	7,646	4,095	4,095	...	3,551	1,801	940	810
Noxubee	5,944	3,520	3,322	198	2,424	1,249	246	929
Oktibbeha	4,412	1,875	1,846	29	2,537	1,506	360	671
Panola	4,383	1,302	1,282	20	3,081	1,733	660	688
Pearl River	4,205	2,767	2,747	20	1,438	139	855	444
Perry	11,092	8,079	8,056	23	3,013	1,005	1,283	725
Pike	4,372	2,274	2,274	...	2,098	968	861	269
Pontotoc	2,883	1,379	1,368	11	1,504	946	261	297
Prentiss	3,837	1,787	1,753	34	2,050	1,019	473	558
Quitman	691	113	...	113	578	102	119	357
Rankin	11,066	6,346	6,315	31	4,720	2,673	1,212	835
Scott	9,016	6,470	6,459	11	2,546	1,659	323	564
Sharkey	2,693	23	...	23	2,670	1,733	385	552
Simpson	7,249	4,596	4,582	14	2,653	1,288	643	722
Smith	12,406	8,280	8,274	6	4,126	2,019	898	1,209
Stone	5,771	4,483	4,441	42	1,288	396	535	357
Sunflower	830	255	...	255	575	184	...	391
Tallahatchie	3,687	632	131	501	3,055	867	945	1,243
Tate	1,758	243	201	42	1,515	484	204	827
Tippah	3,794	1,716	1,702	14	2,078	1,260	266	552
Tishomingo	4,808	2,353	2,345	8	2,455	1,229	481	745
Tunica	1,062	23	...	23	1,039	91	34	914
Union	2,520	1,008	1,008	...	1,512	827	300	385
Walthall	3,109	1,504	1,478	26	1,605	453	685	467
Warren	9,469	144	107	37	9,325	2,223	1,608	5,494
Washington	1,419	...	...	...	1,419	249	201	969
Wayne	12,131	7,580	7,569	11	4,551	2,305	875	1,371
Webster	5,052	2,387	2,313	74	2,665	2,034	198	433
Wilkinson	10,995	5,802	5,521	281	5,193	1,872	1,452	1,869
Winston	9,815	6,830	6,796	34	2,985	1,869	450	666
Yalobusha	3,803	2,070	2,050	20	1,733	1,138	238	357
Yazoo	6,292	93	23	70	6,199	2,568	1,215	2,416
All counties	488,007	252,845	246,995	5,850	235,162	106,773	55,503	72,886

Table 38. *Average volume per hectare of growing stock on commercial forest land by species group and ownership class, 1977*

Ownership class	Growing stock		
	All species	Softwood	Hardwood
- - - - -Cubic meters- - - - -			
<u>State of Mississippi</u>			
National forest	103	78	31
Other public	93	47	46
Forest industry	70	40	30
Farmer	68	31	37
Misc. private	70	34	36
All ownerships	73	38	35
<u>Delta</u>			
National forest	84	1	83
Other public	67	1	66
Forest industry	96	4	92
Farmer	61	6	55
Misc. private	78	5	73
All ownerships	74	5	69
<u>North</u>			
National forest	89	50	39
Other public	85	21	64
Forest industry	71	45	26
Farmer	65	27	38
Misc. private	62	25	37
All ownerships	67	30	37
<u>Central</u>			
National forest	147	111	36
Other public	137	81	56
Forest industry	72	46	26
Farmer	72	42	30
Misc. private	85	49	36
All ownerships	84	51	33
<u>South</u>			
National forest	83	65	18
Other public	63	47	16
Forest industry	56	37	19
Farmer	57	32	25
Misc. private	54	34	20
All ownerships	59	38	21
<u>Southwest</u>			
National forest	164	127	37
Other public	106	52	54
Forest industry	88	51	37
Farmer	83	41	42
Misc. private	82	40	42
All ownerships	89	48	41

Table 39. *Sampling errors for commercial forest land, growing stock, and sawtimber volume by species group, 1977*

County	Commercial forest land	Growing stock			Sawtimber		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
----- Percent -----							
Adams	3	11	28	12	15	29	17
Alcorn	4	10	27	16	18	34	25
Amite	2	8	12	16	10	13	22
Attala	2	10	16	17	11	16	21
Benton	3	13	31	18	19	42	26
Bolivar	1	15	(¹)	15	17	(¹)	17
Calhoun	3	11	16	16	16	20	21
Carroll	3	10	21	18	18	22	30
Chickasaw	2	20	34	32	24	35	46
Choctaw	3	11	16	16	18	21	26
Claiborne	2	10	40	11	12	39	14
Clarke	2	9	15	15	13	17	21
Clay	4	12	48	17	15	(¹)	21
Coahoma	1	10	48	10	14	47	15
Copiah	2	7	13	11	10	15	15
Covington	3	17	29	22	25	38	31
De Soto	3	18	(¹)	19	27	(¹)	30
Forrest	2	12	16	24	16	19	31
Franklin	3	;	11	12	11	13	18
George	3	14	18	31	18	20	49
Greene	2	9	12	16	12	15	22
Grenada	3	15	29	24	24	25	36
Hancock	3	17	19	40	20	19	(¹)
Harrison	2	14	15	29	18	18	39
Hinds	2	11	25	17	12	26	20
Holmes	3	12	29	14	17	30	19
Humphreys	1	34	...	34	36	...	36
Issaquena	2	11	(¹)	12	14	(¹)	14
Itawamba	2	9	17	14	13	19	23
Jackson	2	11	14	23	14	17	31
Jasper	2	14	19	17	20	25	23
Jefferson	1	19	35	14	25	38	21
Jefferson Davis	4	20	29	39	22	30	46
Jones	2	11	15	20	14	18	22
Kemper	2	10	14	15	12	15	22
Lafayette	3	11	12	17	18	20	21
Lamar	3	19	21	39	26	26	(¹)
Lauderdale	2	7	10	12	10	14	16
Lawrence	3	12	17	19	16	22	24
Leake	3	11	18	17	15	21	21
Lee	2	27	48	31	36	(¹)	46
Leflore	2	21	...	21	22	...	22
Lincoln	2	13	19	18	18	22	30
Lowndes	3	12	27	15	20	27	23
Madison	2	12	27	18	14	30	22

Table 39. *Sampling errors for commercial forest land, growing stock, and sawtimber volume by species group, 1977 (Continued)*

County	Commercial forest land	Growing stock			Sawtimber		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
----- Percent -----							
Marion	3	9	14	14	12	16	20
Marshall	3	16	32	20	20	40	23
Monroe	2	10	24	12	15	26	14
Montgomery	3	14	23	18	18	28	27
Neshoba	2	10	20	14	14	23	19
Newton	3	12	17	17	14	20	21
Noxubee	2	11	18	19	14	20	24
Oktibbeha	2	12	23	20	16	25	28
Panola	3	16	49	19	19	(1)	22
Pearl River	3	12	16	23	14	18	24
Perry	1	10	13	21	13	15	30
Pike	4	18	25	24	23	28	30
Pontotoc	3	14	24	22	21	31	34
Prentiss	3	16	29	27	23	35	38
Quitman	2	33	(1)	44	38	(1)	(1)
Rankin	3	8	15	13	12	16	16
Scott	3	11	16	17	15	19	24
Sharkey	1	16	(1)	16	20	(1)	20
Simpson	3	14	20	21	18	24	24
Smith	2	8	12	15	10	14	18
Stone	2	11	13	19	15	17	25
Sunflower	1	11	(1)	46	36	(1)	(1)
Tallahatchie	2	18	(1)	16	21	(1)	23
Tate	4	37	(1)	45	43	(1)	47
Tippah	4	12	20	19	19	23	27
Tishomingo	3	13	21	24	22	28	38
Tunica	2	14	(1)	15	24	(1)	25
Union	4	16	31	26	21	32	35
Walthall	4	19	34	28	23	37	34
Warren	3	11	(1)	11	13	(1)	14
Washington	1	25	...	25	35	...	35
Wayne	2	9	13	14	13	16	19
Webster	4	11	21	23	16	26	31
Wilkinson	2	12	22	14	15	24	17
Winston	2	11	17	19	14	19	28
Yalobusha	3	14	24	17	17	24	23
Yazoo	2	10	44	10	13	(1)	13
All counties	0.3	1.4	2.4	2.0	1.9	2.9	2.7

¹ Exceeds 50 percent.

Table 40. *Sampling errors for growth on growing stock and sawtimber on commercial forest land by species group, 1976*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
----- Percent -----						
Adams	9	28	11	14	27	18
Alcorn	8	23	16	20	34	24
Amite	13	16	16	17	19	21
Attala	9	15	15	12	15	27
Benton	10	23	16	17	32	22
Bolivar	14	(¹)	14	17	(¹)	17
Calhoun	14	18	20	16	19	41
Carroll	16	28	18	14	25	24
Chickasaw	17	27	31	19	28	38
Choctaw	9	15	16	14	17	35
Claiborne	19	35	20	30	37	34
Clarke	9	14	14	12	17	24
Clay	14	40	13	22	(¹)	28
Coahoma	10	(¹)	8	17	(¹)	18
Copiah	7	13	10	9	15	14
Covington	15	28	20	20	31	30
De Soto	17	(¹)	16	29	(¹)	30
Forrest	13	16	29	19	21	33
Franklin	11	14	12	14	15	21
George	12	16	31	18	21	47
Greene	12	14	17	18	22	28
Grenada	13	26	20	16	30	29
Hancock	16	19	35	23	26	(¹)
Harrison	12	13	32	19	19	(¹)
Hinds	10	23	17	14	27	25
Holmes	13	28	15	19	41	17
Humphreys	30	...	30	31	...	31
Issaquena	11	(¹)	12	17	(¹)	17
Itawamba	9	19	12	14	21	23
Jackson	10	14	21	12	15	34
Jasper	10	15	18	15	18	28
Jefferson	10	23	12	15	26	23
Jefferson Davis	22	29	32	25	32	(¹)
Jones	10	14	16	12	15	24
Kemper	10	15	14	14	17	26
Lafayette	10	16	17	16	20	28
Lamar	22	28	26	21	26	42
Lauderdale	6	10	13	11	15	22

Table 40. *Sampling errors for growth on growing stock and sawtimber on commercial forest land by species group, 1976 (Continued)*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
- - - - - Percent - - - - -						
Lawrence	11	17	17	19	25	32
Leake	9	15	15	12	17	22
Lee	24	42	32	33	48	44
Leflore	18	...	18	40	...	40
Lincoln	22	29	18	36	44	22
Lowndes	13	36	15	21	33	24
Madison	12	25	21	17	35	25
Marion	11	17	14	16	24	23
Marshall	13	25	22	24	32	45
Monroe	8	20	11	18	27	20
Montgomery	16	24	17	26	33	26
Neshoba	8	16	12	11	19	19
Newton	11	18	15	14	20	27
Noxubee	11	18	20	14	19	24
Oktibbeha	11	21	16	17	26	27
Panola	20	(¹)	16	22	(¹)	25
Pearl River	14	17	22	18	22	36
Perry	9	11	19	14	15	31
Pike	27	24	49	33	29	(¹)
Pontotoc	12	23	22	19	26	43
Prentiss	13	24	20	24	39	37
Quitman	24	(¹)	30	29	(¹)	38
Rankin	9	15	15	11	16	22
Scott	10	14	16	14	16	35
Sharkey	16	(¹)	16	14	(¹)	14
Simpson	16	17	29	20	21	39
Smith	7	11	15	10	14	20
Stone	9	10	20	12	13	35
Sunflower	17	(¹)	44	33	(¹)	(¹)
Tallahatchie	13	49	14	28	(¹)	31
Tate	34	(¹)	48	(¹)	(¹)	(¹)
Tippah	12	24	20	18	24	28
Tishomingo	11	21	18	24	34	30
Tunica	21	(¹)	21	33	(¹)	34
Union	21	32	32	29	46	41
Walthall	18	32	24	26	34	49
Warren	12	(¹)	12	18	(¹)	18

Table 40. *Sampling errors for growth on growing stock and sawtimber on commercial forest land by species group, 1976* (Continued)

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
----- Percent -----						
Washington	18	...	18	34	...	34
Wayne	7	10	14	12	15	24
Webster	10	20	20	15	23	33
Wilkinson	19	23	24	24	24	34
Winston	10	16	19	15	20	31
Yalobusha	16	24	15	24	31	32
Yazoo	10	42	10	13	(¹)	14
All counties	1.5	2.4	2.1	2.2	3.0	3.5

¹ Exceeds 50 percent.

Table 41. *Sampling errors for timber removals on growing stock and sawtimber on commercial forest land by species group, 1978*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
----- Percent -----						
Adams	14	27	18	21	39	25
Alcorn	34	42	(¹)	(¹)	(¹)	(¹)
Amite	10	10	32	15	15	(¹)
Attala	11	11	26	18	21	36
Benton	19	19	37	28	38	36
Bolivar	39	(¹)	41	49	(¹)	48
Calhoun	14	15	28	21	28	29
Carroll	19	20	37	28	41	35
Chickasaw	22	29	34	33	(¹)	32
Choctaw	15	15	32	21	29	30
Claiborne	13	20	19	19	30	26
Clarke	9	11	17	15	19	22
Clay	23	23	47	32	44	42
Coahoma	30	(¹)	31	34	(¹)	33
Copiah	11	12	22	17	20	32
Covington	13	13	35	21	23	44
De Soto	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Forrest	11	11	42	18	19	(¹)
Franklin	10	11	26	15	16	42
George	14	14	45	23	25	(1)
Greene	10	11	27	17	19	34
Grenada	22	22	50	33	44	47
Hancock	19	17	(¹)	33	34	(¹)
Harrison	17	17	(¹)	29	31	(¹)
Hinds	15	22	22	26	40	33
Holmes	18	19	27	22	35	30
Humphreys	(1)	(1)	(1)	(1)	(1)	(1)
Issaquena	26	(1)	27	30	(1)	30
Itawamba	19	19	42	28	38	39
Jackson	15	14	(1)	23	25	(1)
Jasper	8	9	18	12	14	24
Jefferson	12	16	21	19	24	30
Jefferson Davis	15	17	37	27	32	48
Jones	9	9	26	14	15	30
Kemper	8	9	18	13	15	24
Lafayette	17	18	35	26	36	34
Lamar	12	11	45	19	20	(1)
Lauderdale	9	10	22	15	17	30

Table 41. *Sampling errors for timber remobals on growing stock and sawtimber on commercial forest land by species group, 1976* (Continued)

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
----- Percent -----						
Lawrence	11	11	30	19	22	34
Leake	10	11	28	17	18	39
Lee	42	47	(1)	(1)	(1)	(1)
Leflore	(1)	(1)	(1)	(1)	(1)	(1)
Lincoln	11	12	27	17	19	39
Lowndes	32	(1)	43	47	(1)	40
Madison	19	23	35	31	38	(1)
Marion	13	13	35	23	26	45
Marshall	21	24	39	33	(1)	35
Monroe	20	24	34	29	49	30
Montgomery	17	16	38	24	31	35
Neshoba	10	12	20	17	20	27
Newton	11	13	20	17	22	25
Noxubee	12	14	24	19	22	32
Oktibbeha	20	21	41	30	40	41
Panola	28	40	41	43	(1)	39
Pearl River	13	13	36	22	24	44
Perry	11	11	36	18	20	45
Pike	13	14	33	22	24	(1)
Pontotoc	21	24	37	32	(1)	32
Prentiss	25	30	43	39	(1)	40
Quitman	(1)	(1)	(1)	(1)	(1)	(1)
Rankin	10	11	20	16	19	25
Scott	8	9	22	12	14	26
Sharkey	29	(1)	30	31	(1)	31
Simpson	11	12	24	18	21	32
Smith	11	12	23	16	18	28
Stone	12	12	47	21	22	(1)
Sunflower	(1)	(1)	(1)	(1)	(1)	(1)
Tallahatchie	45	(1)	(1)	(1)	(1)	(1)
Tate	(1)	(1)	(1)	(1)	(1)	(1)
Tippah	22	23	42	35	50	42
Tishomingo	20	21	40	32	46	40
Tunica	41	(1)	43	49	(1)	48
Union	20	25	32	30	(1)	28
Walthall	15	17	36	27	32	46
Warren	14	26	16	16	42	17

Table 41. *Sampling errors for timber remobals on growing stock and sawtimber on commercial forest land by species group, 1976* (Continued)

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	----- Percent -----					
Washington	21	32	24	23	(¹)	25
Wayne	10	10	30	16	17	38
Webster	17	16	43	25	33	38
Wilkinson	10	12	17	14	18	24
Winston	10	12	21	16	19	27
Yalobusha	18	21	30	28	42	34
Yazoo	<u>16</u>	<u>(¹)</u>	<u>17</u>	<u>18</u>	<u>(¹)</u>	<u>18</u>
All counties	1.6	1.8	3.2	2.3	2.9	3.9

¹ Exceeds 50 percent:

Table 42. *Sampling errors for growing-stock volume on commercial forest land by species and Resource region, 1977*

Species	State	Delta	North	Central	South	Southwest
----- Percent -----						
Softwood:						
Longleaf pine	9	...	...	25	10	34
Slash pine	8	...	(1)	48	8	(1)
Shortleaf pine	4	23	6	7	13	11
Loblolly pine	3	(1)	8	6	7	7
Spruce pine	13	...	...	19	23	28
Redcedar	14	48	19	31	(1)	32
Cypress	36	38	44	(1)	39	(1)
Atl. white cedar	(1)	...	...	...	(1)	...
All softwoods	<u>2.4</u>	<u>20.7</u>	<u>5.0</u>	<u>4.3</u>	<u>4.0</u>	<u>6.2</u>
Hardwood:						
Select white oaks	6	20	10	10	13	12
Select red oaks	6	18	12	12	24	10
Other white oaks	5	15	9	9	14	16
Other red oaks	3	10	6	6	8	8
Sweet pecan	21	26	...	(1)	(1)	42
Water hickory	16	19	(1)	...	46	35
Other hickories	5	20	9	9	17	12
Persimmon	16	24	33	38	(1)	37
Hard maple	30	42	(1)	(1)	(1)	(1)
Soft maple	8	31	15	17	15	31
Boxelder	17	23	(1)	...	...	26
Beech	12	25	33	27	32	21
Sweetgum	4	12	8	8	12	8
Blackgum	8	32	19	15	12	16
Other tupelos	19	(1)	46	31	30	(1)
White ash	13	26	24	38	(1)	25
Other ashes	11	20	18	23	33	24
Sycamore	14	22	25	46	(1)	30
Cottonwood	22	26	(1)	(1)	...	47
Basswood	25	42	(1)	(1)	...	34
Yellow-poplar	7	24	14	14	14	17
Magnolia	19	(1)	(1)	(1)	31	29
Sweetbay	12	...	(1)	36	13	35
Willow	34	44	48	(1)	(1)	38
Black walnut	34	(1)	49	(1)	...	(1)
Black cherry	12	37	30	21	31	20
American elm	9	13	21	22	36	19
Other elms	9	22	17	18	30	16
Birch	31	...	38	(1)	(1)	(1)
Hackberry	13	17	36	37	32	25
Black locust	41	(1)	(1)	...	...	(1)
Honeylocust	23	32	(1)	(1)	...	41
Sassafras	20	29	(1)	48	(1)	34
Dogwood	9	28	25	21	17	17
Holly	23	(1)	(1)	(1)	32	45
Other commercial	25	(1)	45	(1)	(1)	39
All hardwoods	<u>2.0</u>	<u>4.3</u>	<u>4.0</u>	<u>4.3</u>	<u>5.6</u>	<u>4.4</u>
All species	<u>1.4</u>	<u>4.2</u>	<u>2.7</u>	<u>2.7</u>	<u>3.0</u>	<u>3.4</u>

¹Exceeds 50 percent.

Table 43. *Sampling errors for sawtimber volume on commercial forest land by species and Resource region, 1977*

Species	State	Delta	North	Central	South	Southwest
- - - - -Percent- - - - -						
Softwood:						
Longleaf pine	10	...	...	26	11	33
Slash pine	10	...	(1)	(1)	11	(1)
Shortleaf pine	5	27	8	9	16	12
Loblolly pine	4	49	10	6	9	7
Spruce pine	14	...	...	20	24	27
Redcedar	18	(1)	27	34	(1)	32
Cypress	40	34	42	(1)	45	(1)
Atl. white cedar	(1)	...	...	...	(1)	...
All softwoods	<u>2.9</u>	<u>21.4</u>	<u>6.2</u>	<u>5.0</u>	<u>5.1</u>	<u>6.9</u>
Hardwood:						
Select white oaks	7	22	14	12	15	14
Select red oaks	7	20	14	14	26	12
Other white oaks	7	18	12	11	18	21
Other red oaks	4	11	8	7	11	10
Sweet pecan	26	33	...	(1)	(1)	49
Water hickory	18	21	(1)	...	44	44
Other hickories	6	22	11	11	20	16
Persimmon	34	40	(1)	...	...	(1)
Hard maple	41	(1)	(1)	(1)	...	(1)
Soft maple	16	39	27	39	30	47
Boxelder	23	29	(1)	...	...	42
Beech	13	26	40	31	38	21
Sweetgum	6	14	13	12	21	12
Blackgum	10	34	21	21	16	21
Other tupelos	23	(1)	(1)	37	38	(1)
White ash	20	36	(1)	(1)	(1)	32
Other ashes	15	24	32	36	39	26
Sycamore	14	24	25	49	(1)	31
Cottonwood	23	28	(1)	(1)	...	49
Basswood	28	(1)	...	(1)	...	34
Yellow-poplar	9	26	18	18	19	20
Magnolia	25	(1)	...	(1)	38	40
Sweetbay	16	...	(1)	(1)	18	45
Willow	40	45	(1)	(1)	(1)	50
Black walnut	43	(1)	(1)	(1)	...	...
Black cherry	20	(1)	(1)	43	(1)	28
American elm	11	17	27	29	38	23
Other elms	14	28	26	26	37	23
Birch	36	...	44	(1)	(1)	(1)
Hackberry	16	21	36	53	34	34
Black locust	(1)	(1)	...	...	...	(1)
Honeylocust	30	35	(1)	(1)	...	(1)
Sassafras	29	36	(1)	(1)	...	(1)
Holly	39	...	(1)	...	(1)	(1)
Other commercial	(1)	(1)	...	(1)	...	(1)
All hardwoods	<u>2.7</u>	<u>5.6</u>	<u>5.7</u>	<u>5.6</u>	<u>7.7</u>	<u>5.8</u>
All species	1.9	5.3	3.9	3.7	4.1	4.5

¹Exceeds 50 percent.

Staff of Renewable Resources Evaluation Research Work
Unit, Southern Forest Experiment Station.

1978. Forest Statistics for Mississippi Counties. U.S.
Dep. Agric. For. Serv. Resour. Bull. SO-69, 86 p.
South. For. Exp. Stn., New Orleans, La.

This report tabulates forest resource information, as of January 1,
1977, from a new inventory of counties in Mississippi.

Additional keywords: Area, volume, forest type, stand-size, owner-
ship, growth, removals, mortality.