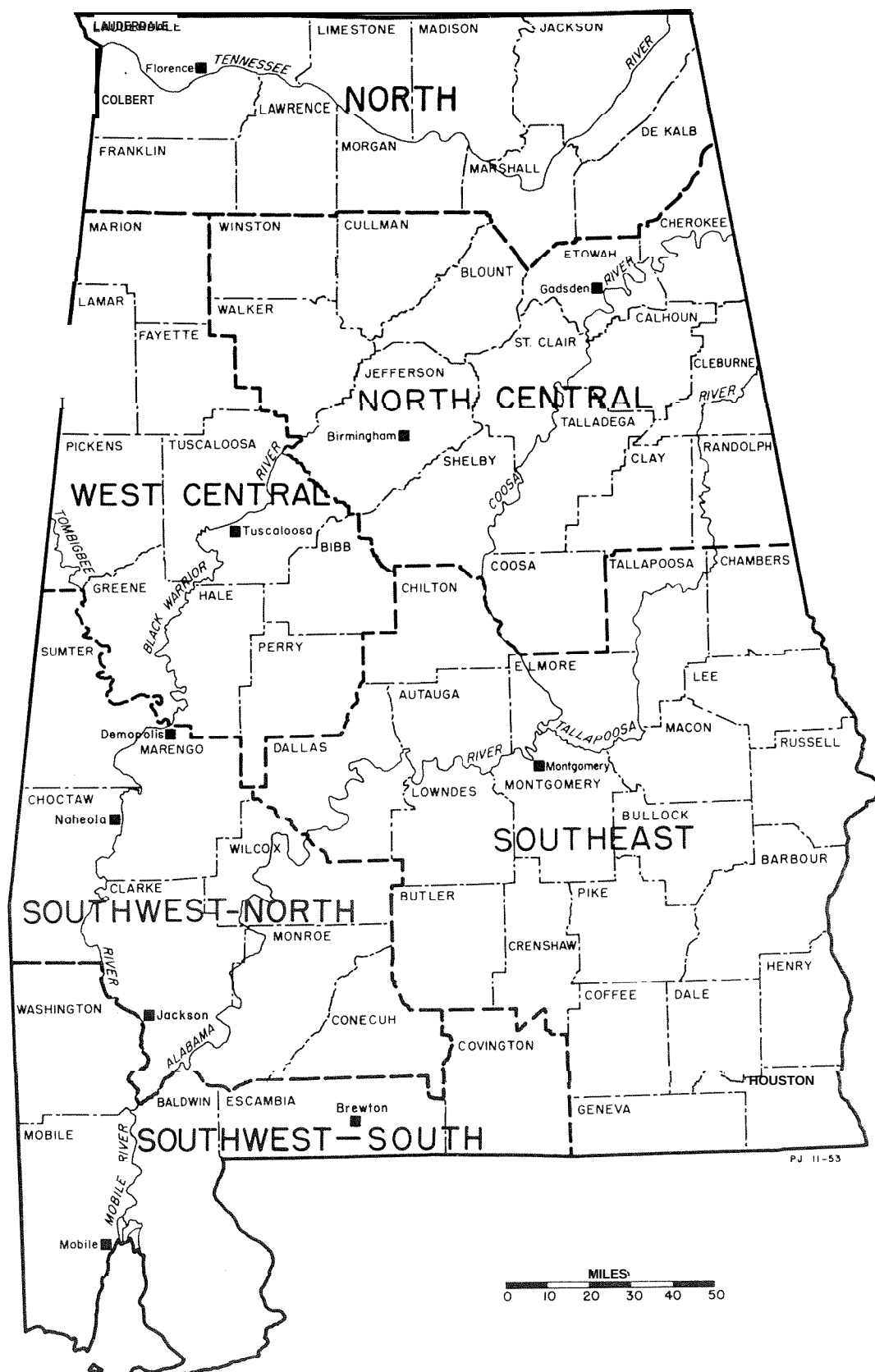


Forest Statistics for Alabama Counties

Arnold Hedlund
and
J. M. Earles

Southern Forest Experiment Station
New Orleans, Louisiana
Forest Service, U. S. Department of Agriculture



Forest Resource regions in Alabama.

Forest Statistics for Alabama Counties

This report tabulates information from a new forest survey of Alabama, completed in 1972 by the Forest Resources 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 small plots 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
volume estimates**

Item	Sampling error
	Percent
Commercial forest land	0.2
Growing-stock volume	1.2
Sawtimber volume ¹	1.8
Growth on growing stock	2.3
Growth on sawtimber ¹	3.4
Removals from growing stock	1.8
Removals from sawtimber ¹	4.1

¹ International ¼-inch rule.

Detailed sampling errors are shown in tables 33-37. An approximation of sampling errors for groups of counties may be obtained from 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 1963. 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 land, growing-stock, and sawtimber volume, 1972, and change since 1963*

Resource region	Commercial forest		Growing stock				Sawtimber			
			Softwood		Hardwood		Softwood		Hardwood	
	-Volume	Change	Volume	Change	Volume	Change	Volume	Change	Volume	Change
	<i>Thousand acres</i>	<i>Per-cent</i>	<i>Million cu. ft.</i>	<i>Per-cent</i>	<i>Million cu. ft.</i>	<i>Per-cent</i>	<i>Million bd. ft.</i>	<i>Per-cent</i>	<i>Million bd. ft.</i>	<i>Per-cent</i>
Southwest-South	2,787.4	- 3	1,724.0	+ 6	896.2	+ 1	7,227.7	+ 8	2,245.4	- 2
Southwest-North	3,378.6	+3	2,240.8	+14	1,666.2	+ 2	9,848.2	+19	4,579.9	(¹)
Southeast	5,348.4	- 2	2,825.0	+43	2,122.1	+22	10,664.9	+45	4,747.7	+30
West Central	3,165.8	- 2	1,691.1	+37	1,480.9	+31	5,928.3	+31	3,418.2	+38
North Central	4,535.9	- 4	2,286.6	+45	1,454.5	+19	7,160.3	+44	3,149.1	+22
North	2,117.0	- 3	515.1	+71	1,309.2	+12	1,454.0	+85	3,093.4	+10
All regions	21,333.1	- 2	11,282.2	+30	8,929.1	+15	42,283.4	+30	21,233.7	+15

¹ Based on current measurement standards.² Negligible.

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 or meters) 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.

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

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 ¼-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 mea, commercial forest land, and proportion of total mea., 1972, and change since 1963*

county	Total area ¹	Commercial forest			County	Total area ¹	Commercial forest		
		Area	Pro- portion	Change since 196.			Area	Pro- portion	Change since 196.
	Thousand acres	Thousand acres	■ - Percent - ■			Thousand acres	Thousand acres	■ - Percent - ■	
Autauga	386.6	253.7	66	+ 1	Jackson	727.0	436.8	60	- 1
Baldwin	1,068.1	702.1	66	- 8	Jefferson	717.5	459.2	64	- 8
Barbour	575.4	385.0	67	+ 1	Lamar	387.2	285.0	74	- 5
Bibb	400.0	332.8	83	- 3	Lauderdale	460.2	154.0	33	-12
Blount	411.5	245.7	60	(2)	Lawrence	453.8	203.5	45	- 7
Bullock	393.6	232.2	59	+ 1	Lee	395.5	264.0	67	- 2
Butler	494.7	371.2	75	(2)	Limestone	380.2	77.9	20	-21
Calhoun	391.7	241.9	62	- 5	Lowndes	460.2	224.0	49	- 9
Chambers	383.4	270.0	70	+ 4	Macon	394.2	218.4	55	- 8
Cherokee	384.0	214.6	56	-12	Madison	518.4	180.0	35	+ 2
Chilton	451.2	296.4	66	- 7	Marengo	626.0	402.6	64	+ 1
Choctaw	590.7	504.0	85	(2)	Marion	475.5	348.1	73	- 2
Clarke	802.5	722.4	90	+ 4	Marshall	401.2	173.6	43	- 1
Clay	385.9	313.2	81	- 1	Mobile	817.9	522.9	64	-10
Cleburne	367.4	312.7	85	(2)	Monroe	666.9	508.8	76	(2)
Coffee	433.3	241.5	56	+ 2	Montgomery	508.8	171.1	34	-17
Colbert	403.8	222.3	55	(2)	Morgan	380.2	157.5	41	+ 5
Conecuh	544.0	428.4	79	+ 6	Perry	469.8	286.2	61	- 6
Coosa	421.8	354.0	84	- 2	Pickens	567.7	427.5	75	+ 1
Covington	662.4	450.0	68	+ 2	Pike	430.7	250.8	58	+ 4
Crenshaw	391.0	274.5	70	+ 7	Randolph	371.8	270.3	73	+ 2
Cullman	475.5	256.5	54	- 5	Russell	409.6	268.4	66	+ 9
Dale	358.4	225.5	63	+ 9	St. Clair	414.0	311.1	75	+ 1
Dallas	629.7	313.5	50	- 7	Shelby	516.5	400.2	77	- 1
De Kalb	497.9	246.4	49	- 2	Sumter	589.5	390.6	66	+ 9
Elmore	421.8	243.0	58	- 4	Talladega	484.5	291.2	60	- 2
Escambia	615.7	490.2	80	+ 1	Tallapoosa	492.1	369.6	75	- 2
Etowah	355.2	176.9	50	-12	Tuscaloosa	863.3	696.2	81	+ 1
Fayette	401.3	307.4	77	- 2	Walker	518.4	369.2	71	- 7
Franklin	412.2	265.0	64	- 6	Washington	687.4	622.2	91	+ 3
Geneva	369.9	159.0	43	-10	Wilcox	581.1	421.8	73	+ 2
Greene	420.5	234.6	56	-11	Winston	405.1	319.2	79	- 2
Hale	424.3	248.0	58	- 1					
Henry	361.6	209.1	58	(2)					
Houston	370.6	107.5	29	-23					
					All counties	33,029.8	21,333.1	65	- 2

¹Source: United States Bureau of the Census, Land and Water Area of the United States, 1960.²Negligible.

Table 4. *Commercial forest land by ownership class, 1972*

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
- - - - -Thousand acres- - - - -						
Autauga	253.7	...	1.8	94.4	82.5	75.0
Baldwin	702.1	...	5.7	286.0	114.5	295.9
Barbour	385.0	...	15.8	60.5	109.9	198.8
Bibb	332.8	60.6	3.9	98.8	42.3	127.2
Blount	245.7	...	6.8	...	87.6	151.3
Bullock	232.2	...	...	10.8	64.8	156.6
Butler	371.2	...	.3	150.8	121.7	98.4
Calhoun	241.9	15.1	52.2	53.1	76.2	45.3
Chambers	270.0	...	.6	10.8	113.3	145.3
Cherokee	214.6	...	...	63.8	57.6	93.2
Chilton	296.4	21.4	.6	52.0	103.9	118.5
Choctaw	504.0	...	3.9	150.0	102.0	248.1
Clarke	722.4	...	8.2	291.2	112.0	311.0
Clay	313.2	65.2	1.6	27.0	91.2	128.2
Cleburne	312.7	79.4	1.9	88.5	52.8	90.1
Coffee	241.5	...	10.2	41.4	117.2	72.7
Colbert	222.3	...	11.3	11.4	91.9	107.7
Conecuh	428.4	...	(1)	170.1	132.3	126.0
Coosa	354.0	...	5.0	90.0	59.6	199.4
Covington	450.0	54.2	2.1	156.0	158.5	79.2
Crenshaw	274.5	...	.2	42.7	115.8	115.8
Cullman	256.5	...	1.2	22.8	141.6	90.9
Dale	225.5	...	33.8	...	87.9	103.8
Dallas	313.5	5.0	1.9	60.5	126.4	119.7
De Kalb	246.4	...	5.8	22.4	135.4	82.8
Elmore	243.0	...	1.8	5.4	75.6	160.2
Escambia	490.2	32.0	4.0	216.6	61.3	176.3
Etowah	176.9	...	1.4	6.1	97.0	72.4
Fayette	307.4	...	7.5	68.9	86.2	144.8
Franklin	265.0	1.6	1.4	60.0	125.9	76.1
Geneva	159.0	...	7.2	5.3	79.5	67.0
Greene	234.6	...	2.3	35.7	103.7	92.9
Hale	248.0	27.7	2.9	55.8	56.7	104.9
Henry	209.1	...	.9	30.6	81.5	96.1
Houston	107.5	...	1.4	...	34.4	71.7

Table 4. *Commercial forest land by ownership class, 1972 (Continued)*

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
-Thousand acres-						
Jackson	436.8	...	14.9	44.8	259.5	117.6
Jefferson	459.2	...	11.6	...	44.5	403.1
Lamar	285.0	...	.1	39.9	92.7	152.3
Lauderdale	154.0	...	4.0	11.0	110.8	28.2
Lawrence	203.5	88.7	1.8	...	88.6	24.4
Lee	264.0	...	5.1	22.0	71.5	165.4
Limestone	77.9	...	5.6	...	53.7	18.6
Lowndes	224.0	...	1.5	50.4	89.5	82.6
Macon	218.4	9.8	1.5	31.2	98.7	77.2
Madison	180.0	...	17.9	6.0	84.6	71.5
Marengo	402.6	...	1.0	79.2	165.0	157.4
Marion	348.1	...	2.5	94.4	95.9	155.3
Marshall	173.6	...	12.6	22.4	73.3	65.3
Mobile	522.9	...	24.4	50.4	92.5	355.6
Monroe	508.8	...	3.3	164.3	196.0	145.2
Montgomery	171.1	...	1.3	...	100.2	69.6
Morgan	157.5	...	7.8	...	122.4	27.3
Perry	286.2	32.9	.4	53.0	102.3	97.6
Pickens	427.5	...	...	136.8	127.4	163.3
Pike	250.8	...	.4	22.8	159.5	68.1
Randolph	270.3	...	.3	10.2	157.1	102.7
Russell	268.4	...	8.2	36.6	61.0	162.6
St. Clair	311.1	...	.9	66.3	86.2	157.7
Shelby	400.2	...	12.8	133.4	92.2	161.8
Sumter	390.6	...	1.4	124.0	155.0	110.2
Talladega	291.2	41.6	9.2	22.4	44.5	173.5
Tallapoosa	369.6	...	1.2	44.8	78.4	245.2
Tuscaloosa	696.2	8.5	10.2	153.4	138.0	386.1
Walker	369.2	...	15.5	46.8	67.2	239.7
Washington	622.2	...	1.4	79.3	107.4	434.1
Wilcox	421.8	...	4.3	57.0	153.9	206.6
Winston	319.2	85.8	2.3	62.7	62.3	106.1
All counties	21,333.1	629.5	391.0	4,204.9	6,732.5	9,375.2

¹Negligible.

Table 5. *Commercial forest land by forest type, 1972*

County	All types	Longleaf- slash pine	Loblolly- shortleaf pine	Oak- pine	Oak- hickory	Oak- gum cypress	Elm- ash- cottonwood
- - - - - Thousand acres - - - - -							
Autauga	253.7	41.3	94.4	47.2	59.0	11.8	...
Baldwin	702.1	283.9	58.5	156.0	47.7	156.0	...
Barbour	385.0	22.0	170.5	66.0	88.0	38.5	...
Bibb	332.8	26.0	130.0	104.0	67.6	5.2	...
Blount	245.7	...	81.9	81.9	69.3	12.6	...
Bullock	232.2	...	97.2	27.0	64.8	43.2	...
Butler	371.2	5.8	145.0	87.0	87.0	40.6	5.8
Calhoun	241.9	...	76.7	82.6	82.6	...	...
Chambers	270.0	...	145.8	43.2	70.2	10.8	...
Cherokee	214.6	...	98.6	58.0	46.4	11.6	...
Chilton	296.4	10.4	72.8	88.4	119.6	5.2	...
Choctaw	504.0	...	186.0	132.0	108.0	72.0	6.0
Clarke	722.4	...	308.0	151.2	117.6	134.4	11.2
Clay	313.2	5.4	102.6	86.4	118.8	...	...
Cleburne	312.7	5.9	129.8	82.6	94.4	...	...
Coffee	241.5	13.8	48.3	62.1	82.8	34.5	...
Colbert	222.3	...	17.1	57.0	136.8	5.7	5.7
Conecuh	428.4	12.6	119.7	94.5	163.8	37.8	...
Coosa	354.0	24.0	138.0	102.0	84.0	6.0	...
Covington	450.0	144.0	72.0	84.0	102.0	48.0	...
Crenshaw	274.5	18.3	54.9	79.3	48.8	73.2	...
Cullman	256.5	...	96.9	85.5	74.1	...	...
Dale	225.5	5.5	66.0	44.0	88.0	22.0	...
Dallas	313.5	5.5	99.0	71.5	93.5	38.5	5.5
De Kalb	246.4	...	84.0	50.4	112.0	...	...
Elmore	243.0	...	81.0	48.6	91.8	21.6	...
Escambia	490.2	245.1	22.8	119.7	39.9	62.7	...
Etowah	176.9	...	61.0	36.6	73.2	6.1	...
Fayette	307.4	...	127.2	53.0	79.5	42.4	5.3
Franklin	265.0	...	55.0	65.0	145.0	...	...
Geneva	159.0	37.1	...	15.9	53.0	53.0	...
Greene	234.6	...	61.2	40.8	40.8	91.8	...
Hale	248.0	6.2	68.2	86.8	31.0	55.8	...
Henry	209.1	5.1	81.6	45.9	56.1	20.4	...
Houston	107.5	25.8	21.5	8.6	21.5	30.1	...

Table 5. *Commercial forest land by forest type, 1972 (Continued)*

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
<i>----- Thousand acres -----</i>							
Jackson	436.8	...	16.8	28.0	369.6	22.4	...
Jefferson	459.2	11.2	207.2	134.4	95.2	5.6	5.6
Lamar	285.0	...	62.7	85.5	57.0	74.1	5.7
Lauderdale	154.0	...	5.5	22.0	115.5	11.0	...
Lawrence	203.5	...	38.5	16.5	132.0	16.5	...
Lee	264.0	11.0	143.0	44.0	44.0	22.0	...
Limestone	77.9	...	4.1	4.1	45.1	24.6	...
Lowndes	224.0	...	61.6	50.4	61.6	44.8	5.6
Macon	218.4	...	57.2	57.2	52.0	52.0	...
Madison	180.0	...	18.0	12.0	102.0	48.0	...
Marengo	402.6	...	151.8	99.0	59.4	92.4	...
Marion	348.1	...	100.3	82.6	159.3	...	5.9
Marshall	173.6	...	50.4	39.2	84.0	...	...
Mobile	522.9	201.6	31.5	126.0	81.9	81.9	...
Monroe	508.8	21.2	111.3	137.8	148.4	84.8	5.3
Montgomery	171.1	...	47.2	23.6	41.3	59.0	...
Morgan	157.5	...	36.0	31.5	58.5	31.5	...
Perry	286.2	15.9	90.1	74.2	63.6	31.8	10.6
Pickens	427.5	...	176.7	102.6	74.1	68.4	5.7
Pike	250.8	22.8	62.7	51.3	62.7	51.3	...
Randolph	270.3	5.1	117.3	71.4	71.4	5.1	...
Russell	268.4	12.2	183.0	30.5	18.3	24.4	...
St. Clair	311.1	5.1	102.0	76.5	96.9	30.6	...
Shelby	400.2	29.0	116.0	116.0	116.0	17.4	5.8
Sumter	390.6	...	117.8	55.8	124.0	86.8	6.2
Talladega	291.2	11.2	89.6	95.2	95.2	...	...
Tallapoosa	369.6	...	117.6	128.8	106.4	16.8	...
Tuscaloosa	696.2	23.6	247.8	194.7	141.6	88.5	...
Walker	369.2	...	171.6	93.6	104.0	...	...
Washington	622.2	158.6	103.7	176.9	85.4	97.6	...
Wilcox	421.8	11.4	131.1	125.4	91.2	62.7	...
Winston	319.2	...	136.8	85.5	96.9	...	...
All counties	21,333.1	1,483.6	6,380.1	5,016.9	5,913.1	2,443.5	95.9

Table 6. *Commercial forest land by stand-size class, 1972*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
-- -- -- -- -- Thousand acres -- -- -- -- --					
Autauga	253.7	118.0	64.9	70.8	...
Baldwin	702.1	268.7	112.7	312.0	8.7
Barbour	385.0	132.0	132.0	110.0	11.0
Bibb	332.8	83.2	130.0	119.6	...
Blount	245.7	94.5	69.3	81.9	...
Bullock	232.2	75.6	97.2	59.4	...
Butler	371.2	156.6	69.6	139.2	5.8
Calhoun	241.9	64.9	94.4	82.6	...
Chambers	270.0	43.2	97.2	129.6	...
Cherokee	214.6	40.6	63.8	110.2	...
Chilton	296.4	57.2	109.2	130.0	...
Choctaw	504.0	180.0	174.0	150.0	...
Clarke	722.4	386.4	168.0	168.0	...
Clay	313.2	59.4	140.4	113.4	...
Cleburne	312.7	88.5	135.7	88.5	...
Coffee	241.5	75.9	75.9	82.8	...
Colbert	222.3	22.8	96.9	102.6	...
Conecuh	428.4	182.7	107.1	132.3	6.3
Coosa	354.0	72.0	144.0	138.0	...
Covington	450.0	168.0	114.0	162.0	6.0
Crenshaw	274.5	97.6	103.7	67.1	6.1
Cullman	256.5	62.7	142.5	51.3	...
Dale	225.5	66.0	82.5	71.5	5.5
Dallas	313.5	99.0	93.5	121.0	...
De Kalb	246.4	56.0	100.8	89.6	...
Elmore	243.0	43.2	81.0	118.8	...
Escambia	490.2	216.6	96.9	176.7	...
Etowah	176.9	36.6	54.9	85.4	...
Fayette	307.4	68.9	137.8	95.4	5.3
Franklin	265.0	15.0	155.0	95.0	...
Geneva	159.0	37.1	47.7	74.2	...
Greene	234.6	122.4	66.3	45.9	...
Hale	248.0	105.4	68.2	74.4	...
Henry	209.1	61.2	102.0	45.9	...
Houston	107.5	25.8	25.8	55.9	...

Table 6. *Commercial forest land by stand-size class, 1972*
(Continued)

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - -Thousand acres- - - - -					
Jackson	436.8	156.8	173.6	106.4	...
Jefferson	459.2	100.8	162.4	196.0	...
Lamar	285.0	57.0	165.3	62.7	...
Lauderdale	154.0	44.0	55.0	55.0	...
Lawrence	203.5	38.5	88.0	77.0	...
Lee	264.0	82.5	99.0	77.0	5.5
Limestone	77.9	32.8	32.8	12.3	...
Lowndes	224.0	89.6	61.6	67.2	5.6
Macon	218.4	57.2	78.0	83.2	...
Madison	180.0	48.0	90.0	42.0	...
Marengo	402.6	158.4	118.8	125.4	...
Marion	348.1	47.2	153.4	147.5	...
Marshall	173.6	67.2	67.2	39.2	...
Mobile	522.9	126.0	126.0	252.0	18.9
Monroe	508.8	201.4	143.1	164.3	...
Montgomery	171.1	64.9	64.9	41.3	...
Morgan	157.5	45.0	58.5	54.0	...
Perry	286.2	127.2	95.4	63.6	...
Pickens	427.5	148.2	131.1	148.2	...
Pike	250.8	79.8	85.5	79.8	5.7
Randolph	270.3	76.5	61.2	132.6	...
Russell	268.4	85.4	109.8	67.1	6.1
St. Clair	311.1	66.3	122.4	122.4	...
Shelby	400.2	116.0	156.6	121.8	5.8
Sumter	390.6	192.2	68.2	130.2	...
Talladega	291.2	72.8	128.8	89.6	...
Tallapoosa	369.6	89.6	89.6	190.4	...
Tuscaloosa	696.2	206.5	236.0	253.7	...
Walker	369.2	114.4	166.4	88.4	...
Washington	622.2	250.1	164.7	207.4	...
Wilcox	421.8	216.6	108.3	96.9	...
Winston	319.2	96.9	125.4	96.9	...
All counties	21,333.1	6,839.5	7,141.9	7,242.5	109.2

Table 7, *Commercial forest land by site class, 1972*

County	All classes	165 cu.ft. or more	120-165 cu.ft.	85-120 cu.ft.	50-85 cu.ft.	Less than 50 cu.ft.
- - - - - Thousand acres - - - - -						
Autauga	253.7	...	23.6	94.4	112.1	23.6
Baldwin	702.1	...	19.5	188.5	444.2	49.9
Barbour	385.0	5.5	110.0	187.0	82.5	...
Bibb	332.8	...	10.4	124.8	166.4	31.2
Blount	245.7	...	18.9	37.8	163.8	25.2
<i>Bullock</i>	232.2	10.8	27.0	108.0	86.4	...
<i>Butler</i>	371.2	...	81.2	156.6	127.6	5.8
Calhoun	241.9	...	11.8	82.6	106.2	41.3
Chambers	270.0	...	21.6	102.6	140.4	5.4
Cherokee	214.6	...	5.8	40.6	156.6	11.6
Chilton	296.4	10.4	52.0	88.4	124.8	20.8
Choctaw	504.0	30.0	84.0	276.0	114.0	...
Clarke	722.4	39.2	190.4	291.2	184.8	16.8
Clay	313.2	...	10.8	86.4	172.8	43.2
Cleburne	312.7	...	5.9	41.3	236.0	29.5
Coffee	241.5	6.9	27.6	131.1	69.0	6.9
Colbert	222.3	...	11.4	51.3	153.9	5.7
Conecuh	428.4	50.4	207.9	157.5	12.6	...
Coosa	354.0	...	18.0	108.0	198.0	30.0
Covington	450.0	30.0	102.0	162.0	150.0	6.0
Crenshaw	274.5	...	12.2	115.9	140.3	6.1
Cullman	256.5	...	...	68.4	171.0	17.1
Dale	225.5	5.5	22.0	66.0	121.0	11.0
Dallas	313.5	22.0	77.0	170.5	44.0	...
De Kalb	246.4	...	...	16.8	168.0	61.6
Elmore	243.0	...	16.2	102.6	113.4	10.8
Escambia	490.2	...	45.6	176.7	245.1	22.8
Etowah	176.9	...	6.1	48.8	97.6	24.4
Fayette	307.4	...	10.6	111.3	164.3	21.2
Franklin	265.0	5.0	15.0	105.0	115.0	25.0
Geneva	159.0	...	5.3	68.9	68.9	15.9
Greene	234.6	...	20.4	137.7	61.2	15.3
Hale	248.0	12.4	31.0	136.4	68.2	...
Henry	209.1	5.1	20.4	132.6	45.9	5.1
Houston	107.5	...	8.6	38.7	51.6	8.6

Table 7. *Commercial forest land by site class, 1972 (Continued)*

County	All classes	165 cu.ft. or more	120-165 cu.ft.	80-120 cu.ft.	50-85 cu.ft.	Less than 50 cu.ft.
- - - - -Thousand acres- - - - -						
Jackson	436.8	5.6	...	61.6	252.0	117.6
Jefferson	459.2	5.6	72.8	246.4	128.8	5.6
Lamar	285.0	...	17.1	91.2	148.2	28.5
Lauderdale	154.0	...	...	66.0	71.5	16.5
Lawrence	203.5	...	...	33.0	137.5	33.0
Lee	264.0	11.0	33.0	71.5	115.5	33.0
Limestone	77.9	...	12.3	36.9	28.7	...
Lowndes	224.0	22.4	22.4	140.0	39.2	...
Macon	218.4	10.4	26.0	72.8	109.2	...
Madison	180.0	6.0	24.0	30.0	78.0	42.0
Marengo	402.6	6.6	118.8	204.6	72.6	...
Marion	348.1	5.9	17.7	123.9	182.9	17.7
Marshall	173.6	...	11.2	61.6	84.0	16.8
Mobile	522.9	...	12.6	107.1	296.1	107.1
Monroe	508.8	10.6	90.1	164.3	164.3	79.5
Montgomery	171.1	...	17.7	106.2	41.3	5.9
Morgan	157.5	...	4.5	90.0	49.5	13.5
Perry	286.2	15.9	58.3	100.7	100.7	10.6
Pickens	427.5	5.7	11.4	205.2	176.7	28.5
Pike	250.8	...	...	165.3	79.8	5.7
Randolph	270.3	5.1	5.1	96.9	147.9	15.3
Russell	268.4	6.1	30.5	122.0	97.6	12.2
St. Clair	311.1	...	35.7	117.3	142.8	15.3
Shelby	400.2	11.6	40.6	174.0	150.8	23.2
Sumter	390.6	18.6	80.6	173.6	99.2	18.6
Talladega	291.2	...	...	50.4	190.4	50.4
Tallapoosa	369.6	...	28.0	100.8	190.4	50.4
Tuscaloosa	696.2	...	64.9	224.2	324.5	82.6
Walker	369.2	15.6	57.2	145.6	145.6	5.2
Washington	622.2	6.1	48.8	250.1	298.9	18.3
Wilcox	421.8	11.4	51.3	188.1	165.3	5.7
Winston	319.2	...	11.4	114.0	188.1	5.7
All counties	21,333.1	413.4	2,334.2	7,947.7	9,175.6	1,462.2

Table 8. Cordage of growing stock on commercial forest land by species group, 1972

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
-----Thousand cords-----								
Autauga	3,577	2,273	2,264	9	1,304	433	507	36
Baldwin	10,382	6,127	5,472	655	4,255	775	2,149	1,33
Barbour	5,405	3,364	3,360	4	2,041	696	791	55'
Bibb	5,004	3,183	3,168	15	1,821	864	515	44
Blount	3,466	1,575	1,572	3	1,891	990	270	63
Bullock	2,790	1,750	1,733	17	1,040	260	364	41
Butler	5,334	3,231	3,195	36	2,103	736	582	78
Calhoun	2,485	1,473	1,473	...	1,012	579	118	31
Chambers	2,754	1,464	1,464	...	1,290	378	479	43
Cherokee	1,778	937	937	...	841	612	51	17'
Chilton	3,732	1,792	1,789	3	1,940	733	425	78
Choctaw	7,897	5,067	4,914	153	2,830	1,188	884	75
Clarke	12,910	7,740	7,560	180	5,170	1,763	1,703	1,70
Clay	3,250	1,809	1,809	...	1,441	709	235	49
Cleburne	3,895	2,491	2,491	...	1,404	825	155	42
Coffee	2,254	1,226	1,221	5	1,028	585	185	25
Colbert	2,247	340	337	3	1,907	1,030	176	70
Conecuh	6,632	3,256	3,245	11	3,376	1,221	1,136	1,01
Coosa	3,577	1,979	1,979	...	1,598	737	358	50
Covington	5,856	4,087	4,068	19	1,769	506	703	56
Crenshaw	3,883	1,835	1,827	8	2,048	727	687	63
Cullman	3,527	1,847	1,844	3	1,680	951	140	58
Dale	2,985	1,332	1,316	16	1,653	497	613	54
Dallas	4,754	2,744	2,744	...	2,010	575	872	56
De Kalb	2,560	1,260	1,260	...	1,300	825	145	33
Elmore	2,346	962	931	31	1,384	424	476	48
Escambia	6,562	4,823	4,815	8	1,739	515	436	78
Etowah	1,585	888	888	...	697	448	76	17
Fayette	3,743	1,730	1,727	3	2,013	860	616	53
Franklin	3,131	1,127	1,118	9	2,004	1,010	169	82
Geneva	1,656	642	635	7	1,014	236	385	39
Greene	4,197	1,709	1,600	109	2,488	685	864	93
Hale	4,198	2,334	2,331	3	1,864	831	561	47
Henry	2,591	1,615	1,615	...	976	467	206	30
Houston	1,224	637	637	...	587	166	184	23

Table 8. *Cordage of growing stock on commercial forest land by species group, 1972*
(Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
-----Thousand cords-----								
Jackson	6,140	533	390	143	5,607	2,830	431	2,346
Jefferson	4,992	3,676	3,676	...	1,316	679	215	422
Lamar	4,015	1,343	1,319	24	2,672	946	1,108	618
Lauderdale	1,772	165	165	...	1,607	1,005	96	506
Lawrence	2,180	679	603	76	1,501	964	154	383
Lee	3,541	2,129	2,129	...	1,412	264	545	603
Limestone	1,204	189	185	4	1,015	545	149	321
Lowndes	3,392	1,465	1,465	...	1,927	493	518	916
Macon	2,850	1,227	1,219	8	1,623	570	401	652
Madison	2,259	428	360	68	1,831	706	170	955
Marengo	5,866	3,247	3,163	84	2,619	1,066	534	1,019
Marion	3,414	1,578	1,573	5	1,836	1,097	173	566
Marshall	2,816	1,429	1,393	36	1,387	657	194	536
Mobile	5,169	3,121	2,884	237	2,048	349	1,051	648
Monroe	7,683	3,659	3,580	79	4,024	1,434	1,212	1,378
Montgomery	2,323	980	964	16	1,343	366	549	428
Morgan	2,096	717	702	15	1,379	585	315	479
Perry	4,285	2,509	2,468	41	1,776	590	501	685
Pickens	5,820	3,335	3,323	12	2,485	1,058	878	549
Pike	3,440	1,616	1,604	12	1,824	616	687	521
Randolph	2,822	1,668	1,668	...	1,154	543	145	466
Russell	4,387	3,032	3,032	...	1,355	296	722	337
St. Clair	3,381	1,917	1,911	6	1,464	785	285	394
Shelby	4,074	2,323	2,323	...	1,751	852	281	618
Sumter	6,348	3,208	3,152	56	3,140	1,270	816	1,054
Talladega	3,222	1,768	1,768	...	1,454	739	240	475
Tallapoosa	4,122	2,351	2,348	3	1,771	637	479	655
Tuscaloosa	9,975	4,827	4,800	27	5,148	2,306	1,635	1,207
Walker	5,585	3,433	3,433	...	2,152	1,055	294	803
Washington	8,395	4,829	4,689	140	3,566	1,180	1,001	1,385
Wilcox	7,410	3,701	3,678	23	3,709	1,550	987	1,172
Winston	4,558	2,704	2,700	4	1,854	1,181	112	561
All counties	283,703	150,435	148,006	2,429	133,268	54,051	35,094	44,123

Table 9. Growing-stock *volume* on *commercial* forest land by species group, 1972 ¹

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
- - - m m -								

Table 9. *Growing-stock volume on commercial forest land by species group, 1972*¹(Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
- - - - - Million cubic feet - - - - -								
Jackson	415.7	40.0	29.3	10.7	375.7	189.6	28.9	157.2
Jefferson	363.9	275.7	275.7	...	88.2	45.5	14.4	28.3
Lamar	279.7	100.7	98.9	1.8	179.0	63.4	74.2	41.4
Lauderdale	120.1	12.4	12.4	...	107.7	67.4	6.4	33.9
Lawrence	151.5	50.9	45.2	5.7	100.6	64.6	10.3	25.7
Lee	254.3	159.7	159.7	...	94.6	17.7	36.5	40.4
Limestone	82.2	14.2	13.9	.3	68.0	36.5	10.0	21.5
Lowndes	239.0	109.9	109.9	...	129.1	33.0	34.7	61.4
Macon	200.8	92.0	91.4	.6	108.8	38.2	26.9	43.7
Madison	154.8	32.1	27.0	5.1	122.7	47.3	11.4	64.0
Marengo	419.0	243.5	237.2	6.3	175.5	71.4	35.8	68.3
Marion	241.4	118.4	118.0	.4	123.0	73.5	11.6	37.9
Marshall	200.1	107.2	104.5	2.7	92.9	44.0	13.0	35.9
Mobile	371.3	234.1	216.3	17.8	137.2	23.4	70.4	43.4
Monroe	544.0	274.4	268.5	5.9	269.6	96.1	81.2	92.3
Montgomery	163.5	73.5	72.3	1.2	90.0	24.5	36.8	28.7
Morgan	146.2	53.8	52.7	1.1	92.4	39.2	21.1	32.1
Perry	307.2	188.2	185.1	3.1	119.0	39.5	33.6	45.9
Pickens	416.6	250.1	249.2	.9	166.5	70.9	58.8	36.8
Pike	243.4	121.2	120.3	.9	122.2	41.3	46.0	34.9
Randolph	202.4	125.1	125.1	...	77.3	36.4	9.7	31.2
Russell	318.2	227.4	227.4	...	90.8	19.8	48.4	22.6
St. Clair	241.9	143.8	143.3	.5	98.1	52.6	19.1	26.4
Shelby	291.5	174.2	174.2	...	117.3	57.1	18.8	41.4
Sumter	451.0	240.6	236.4	4.2	210.4	85.1	54.7	70.6
Talladega	230.0	132.6	132.6	...	97.4	49.5	16.1	31.8
Tallapoosa	295.0	176.3	176.1	.2	118.7	42.7	32.1	43.9
Tuscaloosa	707.0	362.1	360.1	2.0	344.9	154.5	109.5	80.9
Walker	401.7	257.5	257.5	...	144.2	70.7	19.7	53.8
Washington	601.1	362.2	351.7	10.5	238.9	79.0	67.1	92.8
Wilcox	526.1	277.6	275.9	1.7	248.5	103.9	66.1	78.5
Winston	327.0	202.8	202.5	.3	124.2	79.1	7.5	37.6

All counties 20,211.7 11,282.6 11,100.6 182.0 8,929.1 3,621.3 2,351.3 2,956.5

¹ Detailed county statistics by species and diameter class are available upon request,

Table 10. Sawtimber volume on commercial forest land by species group, 1972¹

County	All species	Softwood			Total	Hardwood		
		Total	Pine	Other		Oak	Gum	Other
----- <i>Million board feet</i> -----								
Autauga	889.0	670.7	666.8	3.9	218.3	74.1	95.2	49.0
Baldwin	2,911.1	2,078.6	1,857.4	221.2	832.5	173.1	417.5	241.9
Barbour	1,213.6	929.4	929.4	...	284.2	127.4	68.9	87.9
Bibb	1,155.2	902.6	901.5	1.1	252.6	146.3	58.2	48.1
Blount	704.1	352.8	352.8	...	351.3	208.2	53.4	89.7
Bullock	641.7	487.3	486.1	1.2	154.4	54.4	42.3	57.7
Butler	1,482.8	1,081.4	1,069.7	11.7	401.4	148.3	91.4	161.7
Calhoun	470.3	318.9	318.9	...	151.4	104.9	13.6	32.9
Chambers	561.7	381.9	381.9	...	179.8	68.5	58.8	52.5
Cherokee	341.7	210.5	210.5	...	131.2	108.4	5.0	17.8
Chilton	730.5	517.7	517.7	...	212.8	111.1	23.2	78.5
Choctaw	2,105.6	1,683.6	1,616.4	67.2	422.0	238.8	84.2	99.0
Clarke	3,639.4	2,732.2	2,670.4	61.8	907.2	376.8	262.0	268.4
Clay	603.4	447.4	447.4	...	156.0	97.8	17.8	40.4
Cleburne	724.9	569.5	569.5	...	155.4	103.4	12.3	39.7
Coffee	434.8	274.0	274.0	...	160.8	118.8	13.1	28.9
Colbert	310.3	46.9	46.9	...	263.4	182.1	6.2	75.1
Conecuh	1,734.0	1,127.2	1,123.3	3.9	606.8	274.3	194.5	138.0
Coosa	676.4	455.3	455.3	...	221.1	113.5	35.5	72.1
Covington	1,475.3	1,279.3	1,272.1	7.2	196.0	66.2	64.5	65.3
Crenshaw	970.5	629.9	628.0	1.9	340.6	161.8	91.0	87.8
Cullman	590.3	367.3	367.3	...	223.0	125.4	17.7	79.9
Dale	651.4	400.4	398.8	1.6	251.0	91.3	71.7	88.0
Dallas	1,084.6	862.0	862.0	...	222.6	72.8	77.2	72.6
De Kalb	418.6	223.9	223.9	...	194.7	132.6	21.2	40.9
Elmore	424.6	222.7	212.3	10.4	201.9	74.1	61.2	66.6
Escambia	1,850.6	1,545.8	1,545.8	...	304.8	124.9	67.4	112.5
Etowah	270.3	153.3	153.3	...	117.0	93.2	7.1	16.7
Fayette	635.6	380.8	380.8	...	254.8	131.3	56.0	67.5
Franklin	372.6	131.4	131.4	...	241.2	147.1	8.1	86.0
Geneva	288.2	164.0	161.3	2.7	124.2	47.5	37.8	38.9
Greene	1,073.8	552.0	509.0	43.0	521.8	151.0	213.3	157.5
Hale	1,085.5	794.4	794.4	...	291.1	164.7	65.8	60.6
Henry	499.8	388.1	388.1	...	111.7	69.4	14.3	28.0
Houston	247.1	135.8	135.8	...	111.3	41.9	34.6	34.8

Table 10. *Sawtimber volume on commercial forest land by species group, 1972*¹ (Continued)

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million board feet-----								
Jackson	1,164.9	123.9	108.9	15.0	1,041.0	634.6	53.7	352.7
Jefferson	1,195.6	999.3	999.3	...	196.3	117.5	13.2	65.6
Lamar	599.7	223.9	219.3	4.6	375.8	163.7	132.6	79.5
Lauderdale	268.2	25.1	25.1	...	243.1	166.9	7.6	68.6
Lawrence	387.4	170.2	156.0	14.2	217.2	156.4	18.5	42.3
Lee	749.5	508.3	508.3	...	241.2	57.3	49.1	134.8
Limestone	270.8	73.0	73.0	...	197.8	131.4	16.8	49.6
Lowndes	853.0	486.6	486.6	...	366.4	114.3	94.5	157.6
Macon	607.7	371.3	368.1	3.2	236.4	86.8	56.0	93.6
Madison	345.1	94.9	90.2	4.7	250.2	124.2	21.5	104.5
Marengo	1,475.5	939.8	910.8	29.0	535.7	243.3	101.9	190.5
Marion	480.6	262.0	260.8	1.2	218.6	147.3	13.4	57.9
Marshall	633.8	414.9	414.9	...	218.9	125.1	27.8	66.0
Mobile	1,192.5	890.3	818.2	72.1	302.2	79.4	170.2	52.6
Monroe	1,865.0	1,087.6	1,057.9	29.7	777.4	368.4	164.2	244.8
Montgomery	451.6	259.8	254.0	5.8	191.8	51.0	88.0	52.8
Morgan	375.7	149.8	144.4	5.4	225.9	94.6	54.1	77.2
Perry	1,066.1	796.7	780.6	16.1	269.4	116.5	72.7	80.2
Pickens	1,219.5	821.4	818.2	3.2	398.1	196.6	123.5	78.0
Pike	792.6	465.0	459.7	5.3	327.6	123.3	109.1	95.2
Randolph	569.2	387.4	387.4	...	181.8	109.5	9.5	62.8
Russell	1,040.0	867.5	867.5	...	172.5	39.0	88.7	44.8
St. Clair	629.4	397.7	397.7	...	231.7	141.3	38.3	52.1
Shelby	743.6	502.3	502.3	...	241.3	136.0	41.6	63.7
Sumter	1,837.5	1,224.4	1,216.9	7.5	613.1	319.9	120.3	172.9
Talladega	643.4	445.4	445.4	...	198.0	117.7	21.9	58.4
Tallapoosa	797.9	561.1	561.1	...	236.8	112.1	33.0	91.7
Tuscaloosa	2,030.5	1,194.5	1,189.1	5.4	836.0	453.5	213.6	168.9
Walker	1,189.2	905.7	905.7	...	283.5	136.1	29.5	117.9
Washington	2,043.6	1,433.7	1,386.7	47.0	609.9	225.2	182.5	202.2
Wilcox	1,771.1	1,053.4	1,053.4	...	717.7	343.4	167.2	207.1
Winston	957.6	647.5	647.5	...	310.1	232.7	10.1	67.3
All counties	63,517.1	42,283.4	41,575.2	708.2	21,233.7	10,190.4	4,806.6	6,236.7

¹ Detailed county statistics by species and diameter class are available upon request.

Table 11. *Sawtimber volume on commercial forest land by species group and diameter class, 2972*

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- - - - -							
Autauga	889.0	670.7	438.2	232.5	218.3	116.7	101.6
Baldwin	2,911.1	2,078.6	1,492.3	586.3	832.5	272.3	560.2
Barbour	1,213.6	929.4	630.7	298.7	284.2	147.9	136.3
Bibb	1,155.2	902.6	562.2	340.4	252.6	139.4	113.2
Blount	704.1	352.8	301.1	51.7	351.3	165.6	185.7
Bullock	641.7	487.3	337.2	150.1	154.4	79.4	75.0
Butler	1,482.8	1,081.4	518.8	562.6	401.4	164.3	237.1
Calhoun	470.3	318.9	242.1	76.8	151.4	84.2	67.2
Chambers	561.7	381.9	256.8	125.1	179.8	81.5	98.3
Cherokee	341.7	210.5	148.4	62.1	131.2	62.6	68.6
Chilton	730.5	517.7	326.1	191.6	212.8	147.2	65.6
Choctaw	2,105.6	1,683.6	1,047.5	636.1	422.0	211.5	210.5
Clarke	3,639.4	2,732.2	1,570.2	1,162.0	907.2	374.3	532.9
Clay	603.4	447.4	329.6	117.8	156.0	98.5	57.5
Cleburne	724.9	569.5	398.0	171.5	155.4	106.7	48.7
Coffee	434.8	274.0	213.0	61.0	160.8	77.3	83.5
Colbert	310.3	46.9	39.7	7.2	263.4	181.0	82.4
Conecuh	1,734.0	1,127.2	615.0	512.2	606.8	349.9	256.9
Coosa	676.4	455.3	359.2	96.1	221.1	112.7	108.4
Covington	1,475.3	1,279.3	884.8	394.5	196.0	134.4	61.6
Crenshaw	970.5	629.9	407.6	222.3	340.6	182.6	158.0
Cullman	590.3	367.3	319.5	47.8	223.0	122.4	100.6
Dale	651.4	400.4	246.4	154.0	251.0	112.5	138.5
Dallas	1,084.6	862.0	507.5	354.5	222.6	140.3	82.3
De Kalb	418.6	223.9	163.8	60.1	194.7	98.6	96.1
Elmore	424.6	222.7	157.7	65.0	201.9	147.0	54.9
Escambia	1,850.6	1,545.8	1,103.2	442.6	304.8	112.1	192.7
Etowah	270.3	153.3	129.3	24.0	117.0	59.2	57.8
Fayette	635.6	380.8	279.0	101.8	254.8	163.8	91.0
Franklin	372.6	131.4	116.9	14.5	241.2	158.9	82.3
Geneva	288.2	164.0	129.6	34.4	124.2	77.2	47.0
Greene	1,073.8	552.0	322.1	229.9	521.8	159.0	362.8
Hale	1,085.5	794.4	418.0	376.4	291.1	127.1	164.0
Henry	499.8	388.1	226.4	161.7	111.7	56.0	55.7
Houston	247.1	135.8	64.3	71.5	111.3	57.9	53.4

Table 11. *Sawtimber volume on commercial forest land by species group and diameter class, 1972* (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
----- <i>Million board feet</i> -----							
Jackson	1,164.9	123.9	99.8	24.1	1,041.0	557.5	483.5
Jefferson	1,195.6	999.3	571.4	427.9	196.3	85.9	110.4
Lamar	599.7	223.9	182.3	41.6	375.8	241.4	134.4
Lauderdale	268.2	25.1	25.1	...	243.1	122.8	120.3
Lawrence	387.4	170.2	76.3	93.9	217.2	70.6	146.6
Lee	749.5	508.3	379.0	129.3	241.2	83.4	157.8
Limestone	270.8	73.0	21.2	51.8	197.8	60.2	137.6
Lowndes	853.0	486.6	270.0	216.6	366.4	178.1	188.3
Macon	607.7	371.3	213.0	158.3	236.4	116.1	120.3
Madison	345.1	94.9	70.4	24.5	250.2	123.1	127.1
Marengo	1,475.5	939.8	603.4	336.4	535.7	189.6	346.1
Marion	480.6	262.0	223.5	38.5	218.6	153.7	64.9
Marshall	633.8	414.9	171.1	243.8	218.9	113.3	105.6
Mobile	1,192.5	890.3	651.3	239.0	302.2	118.8	183.4
Monroe	1,865.0	1,087.6	739.6	348.0	777.4	324.8	452.6
Montgomery	451.6	259.8	215.4	44.4	191.8	101.0	90.8
Morgan	375.7	149.8	115.6	34.2	225.9	84.3	141.6
Perry	1,066.1	796.7	494.9	301.8	269.4	104.7	164.7
Pickens	1,219.5	821.4	585.3	236.1	398.1	221.6	176.5
Pike	792.6	465.0	314.3	150.7	327.6	183.1	144.5
Randolph	569.2	387.4	262.5	124.9	181.8	86.2	95.6
Russell	1,040.0	867.5	636.3	231.2	172.5	102.2	70.3
St. Clair	629.4	397.7	305.7	92.0	231.7	111.8	119.9
Shelby	743.6	502.3	333.6	168.7	241.3	117.3	124.0
Sumter	1,837.5	1,224.4	666.7	557.7	613.1	249.1	364.0
Talladega	643.4	445.4	303.9	141.5	198.0	106.1	91.9
Tallapoosa	797.9	561.1	344.7	216.4	236.8	135.2	101.6
Tuscaloosa	2,030.5	1,194.5	775.9	418.6	836.0	408.2	427.8
Walker	1,189.2	905.7	703.2	202.5	283.5	173.4	110.1
Washington	2,043.6	1,433.7	890.8	542.9	609.9	220.7	389.2
Wilcox	1,771.1	1,053.4	690.9	362.5	717.7	307.9	409.8
Winston	957.6	647.5	397.5	250.0	310.1	156.9	153.2
All counties	63,517.1	42,283.4	27,636.8	14,646.6	21,233.7	10,291.0	10,942.7

Table 12. *Growing-stock volume of softwoods on commercial forest land by forest type, 1972*

county	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
<i>- - - - - Million cubic feet - - - - -</i>							
Autauga	170.5	36.8	88.0	27.0	13.7	5.0	...
Baldwin	459.5	272.2	34.3	77.0	11.7	64.3	...
Barbour	252.3	13.5	169.6	47.4	17.6	4.2	...
Bibb	238.7	27.1	129.0	74.6	8.0	...	...
Blount	118.1	...	81.4	31.4	4.5	.8	...
Bullock	131.3	...	96.5	19.1	10.0	5.7	...
Butler	242.3	16.0	149.4	52.1	14.1	10.7	...
Calhoun	110.5	...	59.4	41.6	9.5	...	...
Chambers	109.8	...	70.2	15.6	17.6	6.4	...
Cherokee	70.3	...	52.9	12.7	3.2	1.5	...
Chilton	134.4	10.5	63.2	43.4	17.3	...	...
Choctaw	380.0	...	235.9	101.7	23.5	18.9	...
Clarke	580.5	...	390.0	141.2	26.3	17.3	5.7
Clay	135.7	...	75.8	42.3	17.6	...	...
Cleburne	186.8	3.3	137.1	32.7	13.7	...	...
Coffee	92.0	9.0	37.5	20.6	20.5	4.4	...
Colbert	25.5	...	3.2	14.5	7.8	...	...
Conecuh	244.2	13.0	113.8	88.4	24.9	4.1	...
Coosa	148.4	17.2	80.1	41.1	9.4	.6	...
Covington	306.5	145.8	87.6	52.2	12.0	8.9	...
Crenshaw	137.6	25.7	38.7	42.8	16.2	14.2	...
Cullman	138.5	...	95.9	33.9	8.7	...	...
Dale	99.9	9.8	46.7	31.9	8.3	3.2	...
Dallas	205.8	4.1	128.0	50.6	20.6	2.5	...
De Kalb	94.5	...	57.1	23.7	13.7	...	...
Elmore	72.1	...	41.2	19.3	8.5	3.1	...
Escambia	361.7	252.9	12.8	69.7	4.3	22.0	...
Etowah	66.6	...	45.8	10.3	9.2	1.3	...
Fayette	129.7	...	93.8	24.4	8.7	2.8	...
Franklin	84.5	...	51.9	24.9,	7.7	...	...
Geneva	48.1	43.2	...	1.4	2.0	1.5	...
Greene	128.2	...	67.8	31.3	7.4	21.7	...
Hale	175.0	20.3	69.9	72.5	3.0	9.3	...
Henry	121.1	6.9	81.1	24.7	6.9	1.5	...
Houston	47.8	33.1	10.3	1.6	1.4	1.4	...

Table 12. *Growing-stock volume of softwoods on commercial forest land by forest type, 1972 (Continued)*

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
- - - - - Million cubic feet - - - - -							
Jackson	40.0	...	11.4	12.2	16.4	...	...
Jefferson	275.7	15.0	204.9	45.5	9.9	...	.4
Lamar	100.7	...	63.1	24.7	8.0	4.9	...
Lauderdale	12.4	...	1.1	7.0	4.3	...	...
Lawrence	50.9	...	26.0	3.5	21.0	.4	...
Lee	159.7	4.7	126.8	23.0	2.5	2.7	...
Limestone	14.2	...	4.2	6.0	.7	3.3	...
Lowndes	109.9	...	69.1	29.7	8.3	2.8	...
Macon	92.0	...	51.7	21.5	10.9	7.9	...
Madison	32.1	...	12.3	6.3	2.0	11.5	...
Marengo	243.5	...	164.5	62.3	8.4	8.3	...
Marion	118.4	...	79.5	25.1	13.4	...	.4
Marshall	107.2	...	73.8	27.1	6.3	...	...
Mobile	234.1	124.2	26.0	49.3	7.0	27.6	...
Monroe	274.4	13.4	101.8	103.8	38.8	16.6	...
Montgomery	73.5	...	55.8	8.0	7.2	2.5	...
Morgan	53.8	...	36.1	12.0	5.7	...	...
Perry	188.2	10.2	90.7	68.2	9.8	7.6	1.7
Pickens	250.1	...	170.2	64.4	7.5	8.0	...
Pike	121.2	19.3	46.5	34.7	9.5	11.2	...
Randolph	125.1	7.8	62.5	50.6	4.2	...	...
Russell	227.4	4.1	200.6	18.4	3.7	.6	...
St. Clair	143.8	7.1	90.6	26.6	11.2	8.3	...
Shelby	174.2	18.4	91.6	44.9	19.3	...	...
Sumter	240.6	...	181.8	31.6	22.0	5.2	...
Talladega	132.6	9.6	62.7	48.0	12.3	...	...
Tallapoosa	176.3	...	97.8	65.5	11.1	1.9	...
Tuscaloosa	362.1	23.9	200.2	97.9	27.1	13.0	...
Walker	257.5	...	185.5	55.3	16.7	...	...
Washington	362.2	134.6	87.4	105.0	12.5	22.7	...
Wilcox	277.6	4.5	155.5	87.1	23.9	6.6	...
Winston	202.8	...	139.5	41.3	22.0	...	...
All counties	11,282.6	1,357.2	5,967.1	2,746.1	793.1	410.9	8.2

Table 13. *Growing-stock volume of hardwoods on commercial forest land by forest type, 1972*

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-press	Elm-ash-cottonwood
- - - - - Million cubic feet - - - - -							
Autauga	87.4	...	8.5	18.0	34.1	26.8	...
Baldwin	285.1	12.5	2.9	22.5	13.1	234.1	...
Barbour	136.7	.2	23.9	33.4	44.4	34.8	...
Bibb	122.0	2.9	23.4	54.5	33.7	7.5	...
Blount	126.7	...	12.3	31.1	67.8	15.5	...
Bullock	69.7	...	7.2	8.7	22.4	31.4	...
Butler	140.9	1.3	30.1	20.1	64.8	24.6	...
Calhoun	67.8	...	6.2	17.2	44.4	...	...
Chambers	86.4	...	9.6	11.3	51.7	13.8	...
Cherokee	56.3	...	10.8	8.4	24.9	12.2	...
Chilton	130.0	1.4	6.6	33.5	85.5	3.0	...
Choctaw	189.6	...	30.7	43.0	50.0	65.4	0.5
Clarke	346.4	...	60.3	77.4	51.6	149.8	7.3
Clay	96.5	...	9.7	32.5	54.3	...	...
Cleburne	94.1	...	16.8	24.5	52.8	...	...
Coffee	68.9	...	2.2	11.8	33.9	21.0	...
Colbert	127.8	...	1.1	16.0	97.8	8.4	4.5
Conecuh	226.2	1.2	24.3	61.6	80.5	58.6	...
Coosa	107.1	1.5	17.4	36.9	44.4	6.9	...
Covington	118.5	9.1	10.5	14.6	28.6	55.7	...
Crenshaw	137.2	.4	5.0	31.6	29.1	71.1	...
Cullman	112.6	...	15.0	37.2	60.4	...	...
Dale	110.8	...	10.1	25.3	58.4	17.0	...
Dallas	134.6	.7	19.4	22.9	48.7	38.5	4.4
De Kalb	87.1	...	8.8	17.7	60.6	...	...
Elmore	92.7	...	7.7	10.6	46.6	27.8	...
Escambia	116.5	10.1	2.0	22.4	10.5	71.5	...
Etowah	46.7	...	4.2	6.5	33.6	2.4	...
Fayette	134.9	...	13.0	22.9	54.2	43.0	1.8
Franklin	134.3	...	15.6	22.5	96.2	...	...
Geneva	67.9	4.1	...	1.7	12.8	49.3	...
Greene	166.7	...	7.1	22.6	27.6	109.4	...
Hale	124.9	1.4	15.2	28.2	6.7	73.4	...
Henry	65.4	...	5.2	11.9	27.9	20.4	...
Houston	39.3	3.2	.3	.8	1.7	33.3	...

Table 13. *Growing-stock volume of hardwoods on commercial forest land by forest type, 2972 (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>							
Jackson	375.7	...	1.7	8.7	332.6	32.7	...
Jefferson	88.2	.7	19.4	29.6	34.2	.6	3.7
Lamar	179.0	...	3.8	26.4	45.3	101.5	2.0
Lauderdale	107.7	...	.3	3.9	92.7	10.8	...
Lawrence	100.6	...	4.1	3.5	84.8	8.2	...
Lee	94.6	.4	16.9	17.2	35.1	25.0	...
Limestone	68.0	...	1.7	2.1	39.5	24.7	...
Lowndes	129.1	...	11.6	15.4	28.6	67.1	6.4
Macon	108.8	...	8.1	10.9	18.1	71.7	...
Madison	122.7	...	1.5	1.3	79.9	40.0	...
Marengo	175.5	...	23.6	40.9	36.8	74.2	...
Marion	123.0	...	8.8	18.4	92.3	...	3.5
Marshall	92.9	...	6.9	26.0	60.0	...	...
Mobile	137.2	7.5	10.4	30.3	5.4	83.6	...
Monroe	269.6	1.1	13.0	61.5	106.3	85.3	2.4
Montgomery	90.0	...	1.9	1.4	21.3	65.4	...
Morgan	92.4	...	8.4	10.5	40.0	33.5	...
Perry	119.0	.8	7.5	34.2	32.9	24.6	19.0
Pickens	166.5	...	19.2	38.3	34.0	71.5	3.5
Pike	122.2	...	5.4	17.4	42.3	57.1	...
Randolph	77.3	...	9.0	29.9	36.2	2.2	...
Russell	90.8	...	33.9	7.9	20.0	29.0	...
St. Clair	98.1	...	10.5	19.4	50.4	17.8	...
Shelby	117.3	1.2	15.8	30.1	47.7	11.8	10.7
Sumter	210.4	...	32.0	22.9	63.6	87.5	4.4
Talladega	97.4	1.1	6.8	33.9	55.6	...	...
Tallapoosa	118.7	...	12.4	47.9	40.8	17.6	...
Tuscaloosa	344.9	3.3	35.5	64.9	111.1	130.1	...
Walker	144.2	...	39.6	31.5	73.1	...	...
Washington	238.9	6.1	15.3	58.7	39.6	119.2	...
Wilcox	248.5	.1	22.1	63.6	63.4	99.3	...
Winston	124.2	...	19.4	34.2	70.6	...	...
All counties	8,929.1	72.3	869.6	1,704.6	3,489.9	2,718.6	74.1

Table 14. *Sawtimber volume of softwoods on commercial forest land by forest type, 1972*

county	All types	Longleaf- slash pine	Loblolly- shortleaf pine	Oak- pine	Oak- hickory	Oak- gum- cypress	Elm- ash- cottonwood
- - - - - Million board feet - - - - -							
Autauga	670.7	113.4	352.0	120.3	55.6	29.4	...
Baldwin	2,078.6	1,224.0	146.2	352.5	52.1	303.8	...
Barbour	929.4	6.2	631.4	198.9	76.2	16.7	...
Bibb	902.6	95.5	485.5	295.7	25.9	...	...
Blount	352.8	...	271.3	68.4	13.1	...	...
Bullock	487.3	...	347.8	65.8	47.5	26.2	...
Butler	1,081.4	57.9	663.2	234.2	58.7	67.4	...
Calhoun	318.9	...	154.1	138.1	26.7	...	...
Chambers	381.9	...	219.6	44.9	75.5	41.9	...
Cherokee	210.5	...	152.9	42.1	10.8	4.7	...
Chilton	517.7	57.5	252.7	146.7	60.8	...	...
Choctaw	1,683.6	...	1,007.1	463.7	106.9	105.9	...
Clarke	2,732.2	...	1,807.1	704.8	112.5	83.3	24.5
Clay	447.4	...	224.9	153.2	69.3	...	...
Cleburne	569.5	11.3	406.2	102.6	49.4	...	...
Coffee	274.0	11.6	104.3	63.5	81.0	13.6	...
Colbert	46.9	...	1.9	33.6	11.4	...	...
Conecuh	1,127.2	46.0	440.2	494.2	125.1	21.7	...
Coosa	455.3	70.1	256.1	98.1	26.5	4.5	...
Covington	1,279.3	575.5	401.3	205.6	51.1	45.8	...
Crenshaw	629.9	115.4	158.7	191.7	91.6	72.5	...
Cullman	367.3	...	269.9	74.5	22.9	...	...
Dale	400.4	21.4	192.7	144.6	32.4	9.3	...
Dallas	862.0	...	507.0	260.0	83.2	11.8	...
De Kalb	223.9	...	111.6	68.4	43.9	...	...
Elmore	222.7	...	121.0	55.7	28.9	17.1	...
Escambia	1,545.8	994.4	50.5	362.7	22.7	115.5	...
Etowah	153.3	...	91.8	28.6	24.6	8.3	...
Fayette	380.8	...	247.0	101.0	25.0	7.8	...
Franklin	131.4	...	73.5	44.2	13.7	...	...
Geneva	164.0	144.4	...	2.5	7.7	9.4	...
Greene	552.0	...	244.0	147.6	39.6	120.8	...
Hale	794.4	122.2	275.3	324.8	14.7	57.4	...
Henry	388.1	.3	262.2	92.6	25.8	7.2	...
Houston	135.8	85.9	37.7	3.5	3.7	5.0	...

Table 14. *Sawtimber volume of softwoods on commercial forest land by forest type, 1972*
(Continued)

County	All types	Longleaf- slash pine	Loblolly shortleaf pine	Oak- pine	Oak- hickory	Oak- gum- cypress	Elm- ash- cottonwood
- - - - - Million board feet - - - - -							
Jackson	123.9	...	39.2	52.0	32.7	...	...
Jefferson	999.3	54.6	773.0	141.6	28.3	...	1.8
Lamar	223.9	...	127.5	52.7	28.8	14.9	...
Lauderdale	25.1	...	2.8	20.3	2.0	...	...
Lawrence	170.2	...	80.0	5.9	83.1	1.2	...
Lee	508.3	18.7	385.2	83.1	12.7	8.6	...
Limestone	73.0	...	18.3	32.2	3.9	18.6	...
Lowndes	486.6	...	308.2	131.9	30.6	15.9	...
Macon	371.3	...	201.4	76.0	48.5	45.4	...
Madison	94.9	...	29.0	20.5	1.5	43.9	...
Marengo	939.8	...	591.8	273.0	34.3	40.7	...
Marion	262.0	...	184.5	50.3	26.0	...	1.2
Marshall	414.9	...	297.0	106.5	11.4	...	...
Mobile	890.3	444.8	91.8	212.5	15.1	126.1	...
Monroe	1,087.6	60.5	296.1	470.8	173.5	86.7	...
Montgomery	259.8	...	198.1	24.8	25.9	11.0	...
Morgan	149.8	...	96.7	37.1	16.0	...	...
Perry	796.7	40.9	330.0	327.2	42.8	46.6	9.2
Pickens	821.4	...	465.2	294.8	19.7	41.7	...
Pike	465.0	21.0	194.0	144.8	39.3	65.9	...
Randoiph	387.4	17.6	151.1	205.8	12.9	...	...
Russell	867.5	4.6	774.1	69.0	16.0	3.8	...
St. Clair	397.7	34.7	198.9	86.8	36.7	40.6	...
Shelby	502.3	47.7	240.3	130.1	84.2	...	...
Sumter	1,224.4	...	934.4	155.4	103.9	30.7	...
Talladega	445.4	28.9	188.1	183.0	45.4	...	...
Tallapoosa	561.1	...	232.0	272.3	46.7	10.1	...
Tuscaloosa	1,194.5	103.0	583.5	323.5	102.3	82.2	...
Walker	905.7	...	661.9	195.4	48.4	...	...
Washington	1,433.7	472.1	333.6	462.1	53.0	112.9	...
Wilcox	1,053.4	8.5	569.6	354.4	98.6	22.3	...
Winston	647.5	...	413.2	134.4	99.9	...	...
All counties	42,283.4	5,110.6	20,959.2	11,059.5	3,040.6	2,076.8	36.7

Table 15. Sawtimber volume of hardwoods on commercial forest 'land by forest type, 1972

County	All types	Longleaf-slash pine	Loblolly-shortleaf pine	Oak-pine	Oak-hickory	Oak-gum-cypress	Elm-ash-cottonwood
- - - - - Million board feet - - - - -							
Autauga	218.3	...	20.0	30.1	77.5	90.7	...
Baldwin	832.5	35.5	1.7	53.6	31.5	710.2	...
Barbour	284.2	...	47.8	50.0	92.4	94.0	...
Bibb	252.6	5.0	63.5	111.0	51.0	22.1	...
Blount	351.3	...	36.3	82.2	182.9	49.9	...
Bullock	154.4	...	19.5	20.1	61.6	53.2	...
Butler	401.4	...	56.1	57.8	197.1	90.4	...
Calhoun	151.4	...	13.3	38.6	99.5	...	...
Chambers	179.8	...	4.0	16.5	104.8	54.5	...
Cherokee	131.2	...	16.7	13.4	64.7	36.4	...
Chilton	212.8	1.7	6.7	39.8	162.7	1.9	...
Choctaw	422.0	...	53.1	103.7	97.7	167.5	...
Clarke	907.2	...	99.6	205.7	124.5	453.0	24.4
Clay	156.0	...	10.9	38.8	106.3	...	...
Cleburne	155.4	...	37.9	45.2	72.3	...	...
Coffee	160.8	...	1.9	34.3	80.6	44.0	...
Colbert	263.4	...	2.2	20.4	222.6	10.7	7.5
Conecuh	606.8	2.0	73.0	183.8	202.2	145.8	...
Coosa	221.1	2.8	29.6	58.4	106.4	23.9	...
Covington	196.0	22.5	18.2	29.0	33.1	93.2	...
Crenshaw	340.6	1.7	7.4	58.2	69.8	203.5	...
Cullman	223.0	...	29.1	68.3	125.6	...	...
Dale	251.0	...	34.3	59.2	133.9	23.8	...
Dallas	222.6	...	25.6	46.5	92.6	52.8	5.1
De Kalb	194.7	...	8.6	41.1	145.0	...	...
Elmore	201.9	...	17.5	13.5	104.1	66.8	...
Escambia	304.8	34.3	5.8	45.4	24.2	195.1	...
Etowah	117.0	...	6.9	11.5	90.8	7.8	...
Fayette	254.8	...	24.4	42.5	113.8	71.5	2.6
Franklin	241.2	...	28.5	35.8	176.9	...	...
Geneva	124.2	...	...	...	25.3	98.9	...
Greene	521.8	...	17.5	41.6	74.4	388.3	...
Hale	291.1	...	40.9	51.7	9.7	188.8	...
Henry	111.7	...	2.3	15.4	55.9	38.1	...
Houston	111.3	9.9	1.4	...	...	100.0	...

Table 15. *Sawtimber volume of hardwoods on commercial forest land by forest type, 1972*
(Continued)

County	All types	Longleaf- slash pine	Loblolly- shortleaf pine	Oak- pine	Oak- hickory	Oak- gum- cypress	Elm- ash- cottonw
- - - - - Million board feet - - - - -							
Jackson	1,041.0	...	2.7	13.1	941.7	83.5	
Jefferson	196.3	2.2	40.0	69.5	66.9	...	1.1
Lamar	375.8	...	7.5	47.8	100.3	220.2	..
Lauderdale	243.1	...	...	4.9	219.2	19.0	..
Lawrence	217.2	...	9.5	1.8	193.6	12.3	..
Lee	241.2	...	21.9	33.5	106.5	79.3	..
Limestone	197.8	...	2.6	6.7	119.3	69.2	..
Lowndes	366.4	...	27.0	41.2	50.3	235.6	12.
Macon	236.4	...	18.7	26.0	33.4	158.3	..
Madison	250.2	...	4.4	2.2	155.7	87.9	..
Marengo	535.7	...	54.5	85.7	146.3	249.2	..
Marion	218.6	...	9.0	22.6	182.7	...	4.
Marshall	218.9	...	11.8	74.3	132.8	...	..
Mobile	302.2	13.8	32.2	61.1	8.9	186.2	..
Monroe	777.4	2.0	20.0	141.3	321.4	283.8	8.
Montgomery	191.8	...	3.2	1.6	32.6	154.4	..
Morgan	225.9	...	7.1	14.1	96.6	108.1	..
Perry	269.4	...	13.4	57.5	82.6	65.9	50.
Pickens	398.1	...	32.1	92.0	70.4	197.5	6.
Pike	327.6	...	7.8	36.4	92.1	191.3	..
Randolph	181.8	...	10.3	69.3	95.5	6.7	..
Russell	172.5	...	62.0	9.7	35.1	65.7	..
St. Clair	231.7	...	19.2	43.4	109.9	59.2	..
Shelby	241.3	1.2	24.0	68.6	112.9	30.8	3.
Sumter	613.1	...	69.5	83.6	186.9	257.8	15.
Talladega	198.0	1.6	6.1	49.2	141.1	...	..
Tallapoosa	236.8	...	16.9	86.5	103.7	29.7	..
Tuscaloosa	836.0	2.3	56.7	130.6	293.0	353.4	..
Walker	283.5	...	82.9	56.8	143.8	...	..
Washington	609.9	9.8	32.3	111.2	99.7	356.9	..
Wilcox	717.7	...	36.6	158.1	172.8	350.2	..
Winston	310.1	...	43.2	87.4	179.5	...	..
All counties	21,233.7	148.3	1,647.1	3,550.8	8,240.6	7,488.9	158.

Table 16. *Growing-stock volume of softwoods on commercial forest land by stand-size class, 1972*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
<i>- - - - - Million cubic feet - - - - -</i>					
Autauga	170.5	118.4	36.5	15.6	...
Baldwin	459.5	326.7	61.6	70.8	0.4
Barbour	252.3	131.5	93.4	27.4	...
Bibb	238.7	133.6	73.3	31.8	...
Blount	118.1	72.6	26.2	19.3	...
Bullock	131.3	65.5	55.7	10.1	...
Butler	242.3	175.8	45.3	21.2	...
Calhoun	110.5	33.0	59.5	18.0	...
Chambers	109.8	40.3	38.6	30.9	...
Cherokee	70.3	18.6	24.0	27.7	...
Chilton	134.4	47.1	60.2	27.1	...
Choctaw	380.0	240.9	91.7	47.4	...
Clarke	580.5	465.3	80.9	34.3	...
Clay	135.7	59.5	57.6	18.6	...
Cleburne	186.8	97.8	70.3	18.7	...
Coffee	92.0	38.4	39.0	14.6	...
Colbert	25.5	.5	10.5	14.5	...
Conecuh	244.2	163.7	61.0	19.5	...
Coosa	148.4	54.0	72.3	22.1	...
Covington	306.5	231.4	48.1	27.0	...
Crenshaw	137.6	87.3	36.6	13.7	...
Cullman	138.5	60.6	68.7	9.2	...
Dale	99.9	45.5	39.9	14.1	.4
Dallas	205.8	134.2	46.1	25.5	...
De Kalb	94.5	24.7	58.1	11.7	...
Elmore	72.1	19.4	28.4	24.3	...
Escambia	361.7	258.4	75.7	27.6	...
Etowah	66.6	14.5	38.9	13.2	...
Fayette	129.7	63.5	50.0	16.2	...
Franklin	84.5	8.0	64.0	12.5	...
Geneva	48.1	22.0	19.0	7.1	...
Greene	128.2	80.7	34.1	13.4	...
Hale	175.0	132.2	23.8	19.0	...
Henry	121.1	54.6	52.8	13.7	...
Houston	47.8	19.2	19.1	9.5	...

Table 16. Growing-stock *volume of softwoods on commercial forest land by stand-size class, 1972* (Continued)

County	All classes	Sawtimber	Poletimber	Salping and seedling	Nonstocked areas
- - - - - <i>Million cubic feet</i> - - - - -					
Jackson	40.0	2.2	29.4	8.4	...
Jefferson	275.7	126.4	108.7	40.6	...
Lamar	100.7	35.5	54.9	10.3	...
Lauderdale	12.4	...	5.3	7.1	...
Lawrence	50.9	29.8	15.2	5.9	...
Lee	159.7	79.1	65.8	14.8	...
Limestone	14.2	13.9	.3	...	...
Lowndes	109.9	78.3	21.7	9.9	...
Macon	92.0	42.8	27.3	21.9	...
Madison	32.1	17.1	11.0	4.0	...
Marengo	243.5	137.4	80.9	25.2	...
Marion	118.4	27.0	59.2	32.2	...
Marshall	107.2	83.1	17.5	6.6	...
Mobile	234.1	126.2	57.7	49.4	.8
Monroe	274.4	136.1	97.0	41.3	...
Montgomery	73.5	53.7	14.6	5.2	...
Morgan	53.8	24.4	18.9	10.5	...
Perry	188.2	128.0	54.1	6.1	...
Pickens	250.1	135.6	79.1	35.4	...
Pike	121.2	64.0	42.5	14.7	...
Randolph	125.1	64.8	39.3	21.0	...
Russell	227.4	126.0	84.4	16.8	.2
St. Clair	143.8	67.0	50.0	26.8	...
Shelby	174.2	62.8	86.3	24.9	.2
Sumter	240.6	206.9	18.4	15.3	...
Talladega	132.6	49.2	70.7	12.7	...
Tallapoosa	176.3	74.7	71.3	30.3	...
Tuscaloosa	362.1	162.8	142.8	56.5	...
Walker	257.5	131.8	98.2	27.5	...
Washington	362.2	208.9	117.5	35.8	...
Wilcox	277.6	201.3	63.4	12.9	...
Winston	202.8	89.8	97.8	15.2	...
All counties	11,282.6	6,326.0	3,562.1	1,392.5	2.0

Table 17. *Growing-stock volume of hardwoods on commercial forest land by stand-size class, 1972*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
<i>- - - - - Million cubic feet - - - - -</i>					
Autauga	87.4	60.9	17.2	9.3	<i>...</i>
Baldwin	285.1	201.6	58.6	24.9	<i>...</i>
Barbour	136.7	71.6	49.5	15.4	0.2
Bibb	122.0	32.9	76.5	12.6	<i>...</i>
Blount	126.7	68.6	47.8	10.3	<i>...</i>
Bullock	69.7	29.6	32.6	7.5	<i>...</i>
Butler	140.9	102.1	24.1	14.0	.7
Calhoun	67.8	27.0	30.4	10.4	<i>...</i>
Chambers	86.4	29.3	43.1	14.0	<i>...</i>
Cherokee	56.3	31.1	14.1	11.1	<i>...</i>
Chilton	130.0	43.7	59.2	27.1	<i>...</i>
Choctaw	189.6	90.7	83.3	15.6	<i>...</i>
Clarke	346.4	242.6	86.2	17.6	<i>...</i>
Clay	96.5	20.1	59.9	16.5	<i>...</i>
Cleburne	94.1	21.9	57.0	15.2	<i>...</i>
Coffee	68.9	33.7	29.2	6.0	<i>...</i>
Colbert	127.8	24.2	85.2	18.4	<i>...</i>
Conecuh	226.2	136.8	70.5	18.9	<i>...</i>
Coosa	107.1	25.0	66.3	15.8	<i>...</i>
Covington	118.5	45.0	61.0	12.5	<i>...</i>
Crenshaw	137.2	75.9	53.2	7.7	.4
Cullman	112.6	26.7	80.7	5.2	<i>...</i>
Dale	110.8	47.9	44.2	18.7	<i>...</i>
Dallas	134.6	52.7	60.0	21.9	<i>...</i>
De Kalb	87.1	44.5	27.9	14.7	<i>...</i>
Elmore	92.7	38.9	36.4	17.4	<i>...</i>
Escambia	116.5	76.5	34.8	5.2	<i>...</i>
Etowah	46.7	19.8	13.9	13.0	<i>...</i>
Fayette	134.9	39.5	81.9	13.5	<i>...</i>
Franklin	134.3	15.4	90.0	28.9	<i>...</i>
Geneva	67.9	25.3	34.7	7.9	<i>...</i>
Greene	166.7	124.3	36.2	6.2	<i>...</i>
Hale	124.9	58.5	57.0	9.4	<i>...</i>
Henry	65.4	26.1	32.2	7.1	<i>...</i>
Houston	39.3	26.5	3.6	9.2	<i>...</i>

Table 17. *Growing-stock volume of hardwoods on commercial forest land by stand-size class, 1972* (Continued)

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
<i>- - - - - Million cubic feet - - - - -</i>					
Jackson	375.7	213.1	124.0	38.6	...
Jefferson	88.2	31.5	37.3	19.4	...
Lamar	179.0	57.0	107.4	14.6	...
Lauderdale	107.7	48.5	42.0	17.2	. . .
Lawrence	100.6	25.8	62.2	12.6	. . .
Lee	94.6	48.2	36.5	9.4	.5
Limestone	68.0	36.6	28.7	2.7	. . .
Lowndes	129.1	81.2	31.9	16.0	. . .
Macon	108.8	40.5	58.4	9.9	. . .
Madison	122.7	47.8	66.5	8.4	. . .
Marengo	175.5	108.4	50.5	16.6	. . .
Marion	123.0	28.5	74.5	20.0	...
Marshall	92.9	40.1	47.2	5.6	. . .
Mobile	137.2	81.9	45.2	10.1	. . .
Monroe	269.6	186.1	63.8	19.7	. . .
Montgomery	90.0	41.6	43.0	5.4	. . .
Morgan	92.4	44.7	36.9	10.8	. . .
Perry	119.0	70.2	39.7	9.1	. . .
Pickens	166.5	95.7	56.6	14.2	. . .
Pike	122.2	62.4	47.7	12.1	. . .
Randolph	77.3	39.7	16.7	20.9	. . .
Russell	90.8	33.9	48.8	8.1	. . .
St. Clair	98.1	30.5	51.4	16.2	. . .
Shelby	117.3	54.8	51.1	11.4	. . .
Sumter	210.4	140.7	43.3	26.4	. . .
Talladega	97.4	53.3	33.4	10.7	. . .
Tallapoosa	118.7	53.5	31.4	33.8	. . .
Tuscaloosa	344.9	155.8	149.9	39.2	. . .
Walker	144.2	56.1	75.8	12.3	. . .
Washington	238.9	154.9	62.0	22.0	. . .
Wilcox	248.5	190.3	37.2	21.0	. . .
Winston	124.2	61.3	37.6	25.3	. . .
All counties	8,929.1	4,451.5	3,477.0	998.8	1.8

Table 18. *Saw-timber volume of softwoods on commercial forest land by stand-size class, 1972*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
<i>- - - - Million board feet - - - - -</i>					
Autauga	670.7	540.1	97.5	33.1	...
Baldwin	2,078.6	1,666.0	137.9	274.7	...
Barbour	929.4	558.6	254.3	116.5	...
Bibb	902.6	667.5	154.9	80.2	...
Blount	352.8	281.5	35.8	35.5	...
Bullock	487.3	307.6	135.1	44.6	...
Butler	1,081.4	895.8	129.3	56.3	...
Calhoun	318.9	116.8	143.7	58.4	...
Chambers	381.9	198.1	97.2	86.6	...
Cherokee	210.5	82.4	40.1	88.0	...
Chilton	517.7	269.2	173.8	74.7	...
Choctaw	1,683.6	1,208.7	285.8	189.1	...
Clarke	2,732.2	2,373.0	237.5	121.7	...
Clay	447.4	267.3	135.7	44.4	...
Cleburne	569.5	376.9	170.8	21.8	...
Coffee	274.0	152.0	86.5	35.5	...
Colbert	46.9	2.5	17.5	26.9	...
Conecuh	1,127.2	879.4	169.5	78.3	...
Coosa	455.3	242.5	164.0	48.8	...
Covington	1,279.3	1,074.7	117.0	87.6	...
Crenshaw	629.9	435.9	146.0	48.0	...
Cullman	367.3	229.6	122.8	14.9	...
Dale	400.4	224.1	133.4	41.0	...
Dallas	862.0	686.1	98.0	77.9	...
De Kalb	223.9	108.1	94.8	21.0	...
Elmore	222.7	90.9	58.5	73.3	...
Escambia	1,545.8	1,251.9	214.0	79.9	...
Etowah	153.3	58.8	64.9	29.6	...
Fayette	380.8	260.4	96.6	23.8	...
Franklin	131.4	22.6	80.3	28.5	...
Geneva	164.0	103.3	38.6	22.1	...
Greene	552.0	411.1	95.1	45.8	...
Hale	794.4	664.7	65.6	64.1	...
Henry	388.1	230.9	104.8	52.4	...
Houston	135.8	105.9	6.7	23.2	...

Table 18. Sawtimber volume of *softwoods* on *commercial* forest land by stand-size *class*, 1972 (Continued)

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Million board feet - - - - -					
Jackson	123.9	11.4	90.7	21.8	...
Jefferson	999.3	619.2	270.6	109.5	...
Lamar	223.9	115.5	90.4	18.0	...
Lauderdale	25.1	...	2.8	22.3	...
Lawrence	170.2	130.7	32.3	7.2	...
Lee	508.3	333.0	152.9	22.4	...
Limestone	73.0	73.0	...	...	...
Lowndes	486.6	403.7	52.7	30.2	...
Macon	371.3	211.2	84.3	75.8	...
Madison	94.9	73.7	9.8	11.4	...
Marengo	939.8	625.5	230.6	83.7	...
Marion	262.0	110.9	97.1	54.0	...
Marshall	414.9	384.9	22.7	7.3	...
Mobile	890.3	602.0	142.7	142.7	2.9
Monroe	1,087.6	679.5	288.3	119.8	...
Montgomery	259.8	204.0	47.0	8.8	...
Morgan	149.8	73.7	43.2	32.9	...
Perry	796.7	638.7	151.5	6.5	...
Pickens	821.4	588.3	103.0	130.1	...
Pike	465.0	316.6	100.6	47.8	...
Randolph	387.4	264.1	70.4	52.9	...
Russell	867.5	583.3	224.0	60.2	...
St. Clair	397.7	255.8	77.0	64.9	...
Shelby	502.3	282.9	161.6	56.9	.9
Sumter	1,224.4	1,095.9	61.4	67.1	...
Talladega	445.4	226.0	185.1	34.3	...
Tallapoosa	561.1	333.5	173.0	54.6	...
Tuscaloosa	1,194.5	759.6	318.1	116.8	...
Walker	905.7	597.3	227.5	80.9	...
Washington	1,433.7	993.7	344.5	95.5	...
Wilcox	1,053.4	864.8	146.0	42.6	...
Winston	647.5	427.8	187.8	31.9	...
All counties	42,283.4	29,925.1	8,393.6	3,959.0	5.7

Table 19. *Sawtimber volume of hardwoods on commercial forest land by stand-size class, 1972*

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - m - S - -Million board feet- - - - -					
Autauga	218.3	185.2	22.7	10.4	...
Baldwin	832.5	655.4	108.9	68.2	...
Barbour	284.2	213.8	54.5	15.9	...
Bibb	252.6	79.6	149.9	23.1	...
Blount	351.3	228.2	101.8	21.3	...
Bullock	154.4	85.2	45.2	24.0	...
Butler	401.4	332.3	47.0	22.1	...
Calhoun	151.4	92.2	47.8	11.4	...
Chambers	179.8	88.7	73.1	18.0	...
Cherokee	131.2	97.5	10.1	23.6	...
Chilton	212.8	109.0	55.2	48.6	...
Choctaw	422.0	274.6	127.3	20.1	...
Clarke	907.2	752.1	128.3	26.8	...
Clay	156.0	48.4	80.2	27.4	...
Cleburne	155.4	57.0	76.5	21.9	...
Coffee	160.8	118.2	36.7	5.9	...
Colbert	263.4	93.1	143.2	27.1	...
Conecuh	606.8	427.7	150.4	28.7	...
Coosa	221.1	80.9	121.4	18.8	...
Covington	196.0	115.0	66.6	14.4	...
Crenshaw	340.6	259.8	65.3	15.5	...
Cullman	223.0	78.0	139.9	5.1	...
Dale	251.0	160.3	62.2	28.5	...
Dallas	222.6	121.1	59.8	41.7	...
De Kalb	194.7	128.4	30.3	36.0	...
Elmore	201.9	115.2	56.1	30.6	...
Escambia	304.8	251.8	40.2	12.8	...
Etowah	117.0	75.0	19.1	22.9	...
Fayette	254.8	115.3	119.7	19.8	...
Franklin	241.2	43.3	161.6	36.3	...
Geneva	124.2	74.5	38.2	11.5	...
Greene	521.8	444.5	64.6	12.7	...
Hale	291.1	190.1	88.3	12.7	...
Henry	111.7	61.2	36.7	13.8	...
Houston	111.3	88.8	6.0	16.5	...

Table 19. *Sawtimber volume of hardwoods on commercial forest land by stand-size class, 1972* (Continued)

County	All classes	Sawtimber	Poletimber	Sapling and seedling	Nonstocked areas
- - - - - Million board feet - - - - -					
Jackson	1,041.0	759.0	213.3	68.7	...
Jefferson	196.3	97.9	59.6	38.8	...
Lamar	375.8	191.0	153.6	31.2	...
Lauderdale	243.1	175.9	48.8	18.4	...
Lawrence	217.2	81.5	122.4	13.3	...
Lee	241.2	149.7	58.1	31.7	1.7
Limestone	197.8	138.8	56.6	2.4	...
Lowndes	366.4	273.9	66.7	25.8	...
Macon	236.4	121.4	100.4	14.6	...
Madison	250.2	142.4	96.4	11.4	...
Marengo	535.7	415.1	92.7	27.9	...
Marion	218.6	73.1	114.6	30.9	...
Marshall	218.9	107.2	102.6	9.1	...
Mobile	302.2	235.8	48.7	17.7	...
Monroe	777.4	622.6	116.3	38.5	...
Montgomery	191.8	121.0	61.7	9.1	...
Morgan	225.9	161.6	51.0	13.3	...
Perry	269.4	200.7	55.9	12.8	...
Pickens	398.1	282.6	97.0	18.5	...
Pike	327.6	207.9	94.0	25.7	...
Randolph	181.8	123.3	14.5	44.0	...
Russell	172.5	87.2	71.0	14.3	...
St. Clair	231.7	112.7	92.5	26.5	...
Shelby	241.3	167.4	61.7	12.2	...
Sumter	613.1	480.3	64.2	68.6	...
Talladega	198.0	139.9	46.6	11.5	...
Tallapoosa	236.8	139.3	44.2	53.3	...
Tuscaloosa	836.0	475.7	283.9	76.4	...
Walker	283.5	160.3	108.6	14.6	...
Washington	609.9	471.4	102.7	35.8	...
Wilcox	717.7	623.6	52.9	41.2	...
Winston	310.1	198.5	64.6	47.0	...
All counties	21,233.7	14,080.1	5,452.6	1,699.3	1.7

Table 20. *Net annual growth of growing stock on commercial forest land by species group, 1971*

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
- - - - - Million cubic feet - - - - -								
Autauga	16.2	12.6	12.6	(¹)	3.6	1.3	1.0	1.3
Baldwin	31.5	22.3	20.9	1.4	9.2	2.2	3.9	3.1
Barbour	24.6	18.1	18.1	(¹)	6.5	1.9	2.9	1.7
Bibb	20.6	15.3	15.2	.1	5.3	2.2	1.5	1.6
Blount	16.5	9.8	9.8	(¹)	6.7	3.7	.5	2.5
Bullock	14.1	10.2	10.1	.1	3.9	1.1	1.5	1.3
Butler	20.6	14.9	14.7	.2	5.7	2.1	1.5	2.1
Calhoun	14.5	10.7	10.7	...	3.8	2.4	.3	1.1
Chambers	12.5	8.9	8.9	...	3.6	1.2	1.0	1.4
Cherokee	8.8	6.0	6.0	...	2.8	2.1	.1	.6
Chilton	17.8	11.4	11.4	(¹)	6.4	2.5	1.4	2.5
Choctaw	35.9	24.5	24.2	.3	11.4	4.7	3.4	3.3
Clarke	49.0	32.1	31.6	.5	16.9	6.3	4.2	6.4
Clay	14.7	9.6	9.6	...	5.1	2.8	.7	1.6
Cleburne	15.2	10.6	10.6	...	4.6	2.9	.4	1.3
Coffee	11.0	7.8	7.8	(¹)	3.2	1.9	.5	.8
Colbert	5.0	1.1	1.1	(¹)	3.9	2.2	.1	1.6
Conecuh	27.7	16.8	16.8	(¹)	10.9	5.0	2.9	3.0
Coosa	19.0	12.9	12.9	...	6.1	2.8	1.6	1.7
Covington	22.3	17.3	17.2	.1	5.0	1.9	1.4	1.7
Crenshaw	13.3	8.3	8.3	(¹)	5.0	1.8	1.6	1.6
Cullman	17.1	11.0	11.0	(¹)	6.1	3.6	.8	1.7
Dale	13.0	7.9	7.8	.1	5.1	1.8	1.5	1.8
Dallas	19.9	14.0	14.0	...	5.9	2.4	2.1	1.4
De Kalb	8.4	5.5	5.5	...	2.9	2.2	.2	.5
Elmore	11.5	6.7	6.5	.2	4.8	1.8	1.5	1.5
Escambia	23.5	18.6	18.6	(¹)	4.9	1.3	.9	2.7
Etowah	9.0	6.8	6.8	...	2.2	1.3	.3	.6
Fayette	18.1	11.4	11.4	(¹)	6.7	2.7	1.7	2.3
Franklin	8.7	4.2	4.2	(¹)	4.5	2.8	.2	1.5
Geneva	6.3	3.2	3.2	(¹)	3.1	.8	1.1	1.2
Greene	14.6	7.6	7.5	.1	7.0	1.5	2.3	3.2
Hale	15.0	9.8	9.8	(¹)	5.2	2.2	1.4	1.6
Henry	13.6	10.4	10.4	...	3.2	1.5	.6	1.1
Houston	6.4	4.4	4.4	...	2.0	.5	.6	.9

Table 20. *Net annual growth of growing stock on commercial forest land by species group, 1971 (Continued)*

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
Million cubic feet								
Jackson	10.0	1.8	1.3	.5	8.2	5.0	.7	2.5
Jefferson	27.7	21.9	21.9	...	5.8	3.4	.9	1.5
Lamar	18.8	10.1	9.9	.2	8.7	2.8	3.5	2.4
Lauderdale	6.5	1.1	1.1	...	5.4	3.8	.8	.8
Lawrence	5.5	1.8	1.7	.1	3.7	2.7	.4	.6
Lee	17.0	12.5	12.5	...	4.5	1.1	2.0	1.4
Limestone	2.6	.4	.4	(¹)	2.2	1.1	.5	.6
Lowndes	13.0	7.5	7.5	...	5.5	1.7	1.4	2.4
Macon	11.8	7.2	7.1	.1	4.6	1.7	1.0	1.9
Madison	5.2	1.7	1.4	.3	3.5	1.6	.5	1.4
Marengo	24.7	16.4	16.0	.4	8.3	4.2	1.5	2.6
Marion	19.2	12.0	12.0	(¹)	7.2	4.1	.8	2.3
Marshall	7.2	3.9	3.7	.2	3.3	1.6	.7	1.0
Mobile	22.6	17.4	16.4	1.0	5.2	.9	2.2	2.1
Monroe	31.0	19.3	19.0	.3	11.7	4.4	3.5	3.8
Montgomery	10.2	5.1	5.0	.1	5.1	1.9	1.2	2.0
Morgan	6.2	2.9	2.9	(¹)	3.3	1.9	.7	.7
Perry	17.8	11.4	11.3	.1	6.4	1.9	1.5	3.0
Pickens	27.2	19.8	19.7	.1	7.4	3.2	2.3	1.9
Pike	14.7	8.5	8.4	.1	6.2	2.7	2.0	1.5
Randolph	15.8	11.9	11.9	...	3.9	2.0	.6	1.3
Russell	19.7	15.0	15.0	...	4.7	1.1	2.0	1.6
St. Clair	21.0	15.9	15.8	.1	5.1	2.9	.7	1.5
Shelby	21.1	14.7	14.7	...	6.4	3.3	.9	2.2
Sumter	23.8	13.2	12.8	.4	10.6	4.2	2.9	3.5
Talladega	15.7	11.1	11.1	...	4.6	2.6	.8	1.2
Tallapoosa	21.5	15.5	15.5	(¹)	6.0	2.0	1.5	2.5
Tuscaloosa	43.2	29.7	29.6	.1	13.5	5.3	4.8	3.4
Walker	27.9	19.4	19.4	...	8.5	5.0	1.0	2.5
Washington	31.9	22.1	21.9	.2	9.8	4.0	1.9	3.9
Wilcox	28.4	18.0	17.7	.3	10.4	5.4	2.3	2.7
Winston	22.6	16.1	16.1	(¹)	6.5	4.1	.5	1.9
All counties	1,187.4	788.0	780.3	7.7	399.4	175.0	95.6	128.8

¹ Negligible.

Table 21. Net annual growth of saw-timber on commercial forest land by species group, 1971

County	All species	Softwood			Hardwood		
		Total	Pine	Other	Total	Oak	Gum
-----Million board feet-----							
Autauga	53.2	46.2	46.0	0.2	7.0	2.2	3.1
Baldwin	142.1	114.1	108.0	6.1	28.0	7.6	10.7
Barbour	99.4	80.2	80.2	...	19.2	5.3	4.8
Bibb	81.3	66.2	65.1	1.1	15.1	7.5	5.8
Blount	47.7	32.8	32.8	...	14.9	10.0	1.0
Bullock	53.2	44.1	44.0	.1	9.1	3.9	1.8
Butler	83.3	67.4	66.6	.8	15.9	8.1	2.4
Calhoun	39.4	31.2	31.2	...	8.2	3.4	.3
Chambers	40.6	31.4	31.4	...	9.2	3.8	2.3
Cherokee	20.5	12.0	12.0	...	8.5	8.0	.1
Chilton	49.2	36.0	36.0	...	13.2	6.9	1.7
Choctaw	152.6	124.7	122.9	1.8	27.9	15.3	5.8
Clarke	192.4	154.4	152.0	2.4	38.0	17.7	7.7
Clay	40.1	31.5	31.5	...	8.6	4.8	1.8
Cleburne	61.9	51.6	51.6	...	10.3	8.6	.3
Coffee	36.8	30.9	30.9	...	5.9	4.0	.5
Colbert	20.7	3.6	3.6	(1)	17.1	12.2	.1
Conecuh	93.5	66.9	66.8	.1	26.6	14.4	7.5
Coosa	64.8	48.2	48.2	...	16.6	11.0	2.8
Covington	86.7	75.4	75.0	.4	11.3	3.9	3.0
Crenshaw	67.7	47.4	45.4	2.0	20.3	11.4	2.6
Cullman	48.5	34.2	34.2	...	14.3	8.3	.5
Dale	39.0	28.7	28.5	.2	10.3	5.6	1.7
Dallas	69.4	56.7	56.7	...	12.7	5.9	4.5
De Kalb	19.0	12.7	12.7	...	6.3	3.9	.4
Elmore	39.6	23.7	23.0	.7	15.9	6.8	2.8
Escambia	95.8	80.8	80.8	...	15.0	7.6	3.6
Etowah	25.0	15.6	15.6	...	9.4	8.7	.2
Fayette	54.0	36.5	36.5	...	17.5	8.8	4.5
Franklin	21.0	10.7	10.7	...	10.3	5.2	2.5
Geneva	19.0	12.5	12.4	.1	6.5	2.6	1.6
Greene	58.0	39.5	38.9	.6	18.5	7.0	5.3
Hale	62.8	51.8	51.8	...	11.0	5.8	1.8
Henry	47.4	42.2	42.2	...	5.2	3.4	.6
Houston	15.6	9.1	9.1	...	6.5	2.5	1.1

Table 21. *Net annual growth of sawtimber on commercial forest land by species group; 1971 (Continued)*

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
----- Million board feet -----								
Jackson	34.4	4.6	2.9	1.7	29.8	17.7	.5	11.6
Jefferson	91.5	77.8	77.8	...	13.7	6.6	1.8	5.3
Lamar	45.9	27.1	26.7	.4	18.8	8.8	4.1	5.9
Lauderdale	21.3	4.2	4.2	...	17.1	11.5	1.3	4.3
Lawrence	9.6	5.3	5.1	.2	4.3	3.6	.1	
Lee	94.3	82.6	82.6	...	11.7	2.0	2.5	7.2
Limestone	6.5	2.3	2.3	...	4.2	3.2	.2	
Lowndes	60.1	41.7	41.7	...	18.4	5.8	5.2	7.4
Macon	38.7	27.5	27.2	.3	11.2	4.0	3.8	3.1
Madison	14.7	4.7	3.2	1.5	10.0	4.8	1.9	3.3
Marengo	100.6	74.4	72.9	1.5	26.2	18.0	2.5	5.7
Marion	39.2	25.3	25.2	.1	13.9	9.5	.4	4.0
Marshall	27.2	19.2	19.1	.1	8.0	4.2	2.3	1.7
Mobile	75.0	64.0	61.1	2.9	11.0	4.4	3.4	3.2
Monroe	135.3	96.2	94.3	1.9	39.1	20.3	10.0	8.8
Montgomery	35.6	25.8	25.6	.2	9.8	2.7	2.8	4.3
Morgan	15.9	8.0	7.9	.1	7.9	4.5	1.9	1.5
Perry	61.2	50.9	50.1	.8	10.3	3.5	2.2	4.6
Pickens	96.2	75.5	75.4	.1	20.7	14.3	3.1	3.5
Pike	53.6	37.8	37.5	.3	15.8	5.4	3.2	7.2
Randolph	45.4	35.9	35.9	...	9.5	5.9	.2	3.4
Russell	81.2	72.7	72.7	...	8.5	1.5	4.1	2.9
St. Clair	48.5	38.8	38.8	...	9.7	5.2	2.4	2.1
Shelby	76.0	53.3	53.3	...	22.7	17.7	2.1	2.8
Sumter	119.5	81.0	80.4	.6	38.5	18.9	10.6	9.5
Talladega	50.3	37.1	37.1	...	13.2	8.5	.8	3.9
Tallapoosa	66.5	49.4	49.4	...	17.1	4.3	3.9	8.9
Tuscaloosa	125.7	94.2	94.0	.2	31.5	12.9	7.4	11.2
Walker	93.9	72.6	72.6	...	21.3	10.4	3.7	7.2
Washington	126.6	94.8	93.4	1.4	31.8	16.7	5.1	10.0
Wilcox	110.6	77.9	77.9	(¹)	32.7	14.8	8.4	9.5
Winston	59.5	40.0	40.0	...	19.5	14.8	.4	4.3
All counties	4,201.7	3,153.5	3,122.6	30.9	1,048.2	538.5	199.5	310.0
Negligible.								

Table 22. *Timber removals from growing stock on commercial forest land by species group and county, 1971*

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
- - - - - Million cubic feet - - - - -								
Autauga	6.7	4.1	4.1	...	2.6	0.5	1.2	0.9
Baldwin	28.7	22.5	22.4	.1	6.2	.6	2.8	2.8
Barbour	15.7	11.8	11.8	...	3.9	1.9	.7	1.3
Bibb	14.2	10.4	10.4	...	3.8	.8	1.0	2.0
Blount	4.6	3.8	3.8	...	.8	.3	.2	.3
Bullock	5.7	4.3	4.3	...	1.4	.3	.7	.4
Butler	21.9	15.5	15.5	...	6.4	3.2	1.9	1.3
Calhoun	5.5	4.5	4.5	...	1.0	.7	.1	.2
Chambers	7.9	5.9	5.9	...	2.0	.4	.7	.9
Cherokee	7.4	3.3	3.3	...	4.1	3.0	...	1.1
Chilton	10.1	7.2	7.2	...	2.9	1.3	.8	.8
Choctaw	30.6	19.5	19.3	.2	11.1	4.1	3.2	3.8
Clarke	36.2	25.8	25.8	...	10.4	5.4	2.7	2.3
Clay	10.2	7.1	7.1	...	3.1	2.2	...	.1
Cleburne	7.0	5.4	5.4	...	1.6	1.1	.1	.4
Coffee	4.8	3.3	3.3	...	1.5	.9	...	.6
Colbert	2.9	1.0	.9	.1	1.9	1.1	.2	.6
Conecuh	19.3	14.9	14.9	...	4.4	2.3	1.4	.7
Coosa	12.1	8.7	8.7	...	3.4	1.1	.5	1.8
Covington	17.2	15.1	15.1	...	2.1	.9	.9	.3
Crenshaw	12.0	8.4	8.1	.3	3.6	1.2	.9	1.5
Cullman	7.2	5.9	5.9	...	1.3	.8	...	.5
Dale	9.8	6.8	6.8	...	3.0	1.3	1.5	.2
Dallas	13.2	8.4	8.4	...	4.8	1.9	1.6	1.3
De Kalb	2.6	1.6	1.6	...	1.0	.5	.1	.4
Elmore	6.2	4.6	4.6	...	1.6	.3	.8	.5
Escambia	17.3	14.9	14.9	...	2.4	.4	.6	1.4
Etowah	3.7	3.1	3.1	...	.6	.3	.1	.2
Fayette	5.0	3.6	3.6	...	1.4	.9	.2	.3
Franklin	4.3	2.3	2.3	...	2.0	1.0	.2	.8
Geneva	5.5	4.5	4.5	...	1.0	.2	.7	.1
Greene	9.5	5.4	5.4	...	4.1	1.6	1.5	1.0
Hale	10.8	6.6	6.6	...	4.2	3.2	.2	.8
Henry	6.8	4.8	4.8	...	2.0	.6	.5	.9
Houston	4.9	2.8	2.8	...	2.1	.6	1.0	.5

Table 22. *Timber removals from growing stock on commercial forest land by species group and county, 1971 (Continued)*

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
- - - - - Million cubic feet - - - - -								
Jackson	5.0	2.6	.7	1.9	2.4	1.5	.3	.6
Jefferson	14.0	11.8	11.8	...	2.2	1.6	.1	.5
Lamar	7.4	5.1	5.1	...	2.3	1.3	.8	.2
Lauderdale	2.2	.7	.7	...	1.5	.6	.2	.7
Lawrence	2.7	.8	.7	.1	1.9	1.6	.1	.2
Lee	9.6	8.4	8.4	...	1.2	.3	.5	.4
Limestone	1.7	.1	.1	...	1.6	.6	.2	.8
Lowndes	12.1	8.7	8.7	...	3.4	1.4	1.0	1.0
Macon	6.4	4.8	4.8	...	1.6	.2	.7	.7
Madison	1.2	.2	...	.2	1.0	.3	.1	.6
Marengo	19.3	11.3	11.3	...	8.0	2.7	1.3	4.0
Marion	7.8	5.1	5.1	...	2.7	2.0	...	.7
Marshall	2.4	1.6	1.0	.6	.8	.8	...	...
Mobile	15.0	11.9	11.7	.2	3.1	1.0	1.2	.9
Monroe	22.6	15.9	15.9	...	6.7	2.9	2.0	1.8
Montgomery	8.3	5.6	5.6	...	2.7	.4	1.3	1.0
Morgan	2.4	1.1	.8	.3	1.3	.5	.3	.5
Perry	12.4	8.7	8.7	...	3.7	.2	3.0	.5
Pickens	16.3	9.8	9.7	.1	6.5	3.7	1.1	1.7
Pike	13.8	8.2	8.2	...	5.6	1.0	2.1	2.5
Randolph	9.0	6.7	6.7	...	2.3	1.8	.4	.1
Russell	7.8	6.9	6.9	...	.9	.2	.4	.3
St. Clair	6.8	5.1	5.1	...	1.7	.8	.3	.6
Shelby	9.1	7.5	7.5	...	1.6	.9	.2	.5
Sumter	19.5	13.8	13.8	...	5.7	2.7	.8	2.2
Talladega	12.8	11.2	11.2	...	1.6	.1	.5	1.0
Tallapoosa	15.3	11.3	11.3	...	4.0	2.0	.4	1.6
Tuscaloosa	17.2	11.0	11.0	...	6.2	3.3	1.3	1.6
Walker	15.6	12.4	12.4	...	3.2	1.5	.1	1.6
Washington	22.3	17.2	17.1	.1	5.1	1.1	3.1	.9
Wilcox	24.8	16.6	16.5	.1	8.2	3.2	1.7	3.3
Winston	9.3	6.0	6.0	...	3.3	2.1	.	1.2
All counties	739.6	525.9	521.6	4.3	213.7	91.2	54.5	68.0

Table 23. *Timber removals from sawtimber on commercial forest land by species group and county, 1971*

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
- - - - - Million board feet - - - - -								
Autauga	24.8	16.5	16.5	...	8.3	1.9	1.9	4.5
Baldwin	101.3	80.9	80.0	.9	20.4	1.7	8.2	10.5
Barbour	61.1	46.2	46.2	...	14.9	6.7	1.6	6.6
Bibb	57.9	44.5	44.5	...	13.4	3.1	4.8	5.5
Blount	17.1	14.2	14.2	...	2.9	.8	...	2.1
Bullock	22.5	17.4	17.4	...	5.1	1.0	2.8	1.3
Butler	89.7	72.0	72.0	...	17.7	10.1	4.8	2.8
Calhoun	20.2	17.1	17.1	...	3.1	2.0	1.1	...
Chambers	28.0	21.5	21.5	...	6.5	1.1	1.2	4.2
Cherokee	19.0	11.4	11.4	...	7.6	7.6	...	...
Chilton	37.4	27.4	27.4	...	10.0	6.7	1.0	2.3
Choctaw	116.4	89.3	88.1	1.2	27.1	10.9	5.9	10.3
Clarke	161.7	125.4	125.4	...	36.3	19.7	8.3	8.3
Clay	34.8	25.4	25.4	...	9.4	7.2	...	2.2
Cleburne	22.0	17.6	17.6	...	4.4	3.1	...	1.3
Coffee	15.5	11.0	11.0	...	4.5	2.1	...	2.4
Colbert	11.2	4.3	3.3	1.0	6.9	3.1	.6	3.2
Conecuh	78.3	64.7	64.7	...	13.6	6.6	4.3	2.7
Coosa	36.9	27.9	27.9	...	9.0	2.4	1.6	5.0
Covington	70.0	64.9	64.9	...	5.1	2.1	1.9	1.1
Crenshaw	47.3	34.9	32.8	2.1	12.4	4.6	3.1	4.7
Cullman	26.7	21.7	21.7	...	5.0	2.8	...	2.2
Dale	33.9	26.1	26.1	...	7.8	3.4	3.6	.8
Dallas	48.5	35.0	35.0	...	13.5	6.5	4.2	2.8
De Kalb	9.0	5.1	5.1	...	3.9	2.0	.7	1.2
Elmore	20.4	16.0	16.0	...	4.4	1.0	2.3	1.1
Escambia	63.3	56.0	56.0	...	7.3	1.6	2.1	3.6
Etowah	11.9	9.9	9.9	...	2.0	1.2	.3	.5
Fayette	20.1	13.9	13.9	...	6.2	3.9	1.2	1.1
Franklin	16.1	8.0	8.0	...	8.1	4.5	.4	3.2
Geneva	20.9	17.3	17.3	...	3.6	.6	2.7	.3
Greene	39.3	23.6	23.6	...	15.7	5.4	7.1	3.2
Hale	45.3	29.1	29.1	...	16.2	11.9	1.0	3.3
Henry	24.5	18.2	18.2	...	6.3	1.6	1.4	3.3
Houston	12.8	8.3	8.3	...	4.5	2.3	.8	1.4

Table 23. *Timber removals from sawtimber on commercial forest land by species group and County, 1971 (Continued)*

County	All species	Softwood			Hardwood			
		Total	Pine	Other	Total	Oak	Gum	Other
- - - - - Million board feet - - - - -								
Jackson	24.2	13.2	8.3	4.9	11.0	7.7	.6	2.7
Jefferson	68.4	59.0	59.0	...	9.4	7.7	.4	1.3
Lamar	28.1	18.7	18.7	...	9.4	3.0	5.6	.8
Lauderdale	8.1	2.0	2.0	...	6.1	2.3	.9	2.9
Lawrence	10.1	3.8	3.8	...	6.3	5.5	.2	.6
Lee	35.6	31.1	31.1	...	4.5	.4	1.9	2.2
Limestone	7.2	.6	.6	...	6.6	3.4	.6	2.6
Lowndes	47.6	36.6	36.6	...	11.0	5.6	2.4	3.0
Macon	23.3	17.3	17.3	...	6.0	1.6	1.7	2.7
Madison	4.2	.7	...	.7	3.5	1.8	.3	1.4
Marengo	66.3	42.6	42.6	...	23.7	9.6	2.1	12.0
Marion	28.2	18.2	18.2	...	10.0	9.4	...	.6
Marshall	8.9	5.6	3.6	2.0	3.3	3.3	...	...
Mobile	52.9	43.2	42.6	.6	9.7	3.8	3.4	2.5
Monroe	86.7	66.5	66.5	...	20.2	9.3	5.2	5.7
Montgomery	26.7	18.8	18.8	...	7.9	.8	3.9	3.2
Morgan	9.9	5.0	5.0	...	4.9	1.6	1.3	2.0
Perry	49.3	37.2	37.2	...	12.1	...	10.9	1.2
Pickens	66.6	42.6	42.2	.4	24.0	13.3	2.6	8.1
Pike	59.7	33.0	33.0	...	26.7	5.9	9.6	11.2
Randolph	28.8	21.9	21.9	...	6.9	5.2	1.3	.4
Russell	30.8	27.1	27.1	...	3.7	.8	1.7	1.2
St. Clair	22.9	16.7	16.7	...	6.2	3.2	1.7	1.3
Shelby	34.4	31.4	31.4	...	3.0	2.0	.2	.8
Sumter	83.4	66.5	66.5	...	16.9	8.7	2.0	6.2
Talladega	55.3	49.7	49.7	...	5.6	...	3.5	2.1
Tallapoosa	50.5	37.2	37.2	...	13.3	5.3	1.1	6.9
Tuscaloosa	71.2	48.0	48.0	...	23.2	10.9	5.6	6.7
Walker	64.8	51.2	51.2	...	13.6	5.3	...	8.3
Washington	87.6	72.0	72.0	...	15.6	3.6	9.6	2.4
Wilcox	105.5	77.7	77.2	.5	27.8	9.5	6.4	11.9
Winston	39.4	25.6	25.6	...	13.8	7.1	...	6.7
All counties	2,852.4	2,143.4	2,129.1	14.3	709.0	310.8	167.6	230.6

Table 24. *Mortality of growing stock and sawtimber on commercial forest land by species group, 1971*

county	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	- - Million cubic feet- -			- - Million board feet- -		
Autauga	1.4	0.6	0.8	4.6	2.9	1.7
Baldwin	4.0	1.5	2.5	14.8	6.7	8.1
Barbour	1.7	.7	1.0	5.4	2.6	2.8
Bibb	1.9	1.5	.4	3.5	3.1	.4
Blount	.8	.5	.3	1.9	1.4	.5
Bullock	1.0	.4	.6	.9	...	.9
Butler	1.3	.4	.9	1.8	.5	1.3
Calhoun	.5	.3	.2	1.7	1.7	...
Chambers	1.0	.7	.3	2.0	1.7	.3
Cherokee	.5	.5	...	3.4	3.4	...
Chilton	.5	.2	.3	1.0	.4	.6
Choctaw	2.0	.9	1.1	5.2	.7	4.5
Clarke	4.8	1.8	3.0	14.1	6.0	8.1
Clay	1.5	1.0	.5	5.3	3.1	2.2
Cleburne	1.3	1.1	.2	5.3	4.7	.6
Coffee	1.8	.1	1.7	3.1	...	3.1
Colbert	.8	.2	.6	2.5	.4	2.1
Conecuh	2.3	.6	1.7	4.3	.4	3.9
Coosa	1.5	1.0	.5	3.2	1.9	1.3
Covington	1.4	1.2	.2	4.1	3.9	.2
Crenshaw	2.0	.6	1.4	5.7	2.1	3.6
Cullman	1.1	.5	.6	2.8	.7	2.1
Dale	1.6	.5	1.1	5.3	2.0	3.3
Dallas	3.6	.9	2.7	6.8	1.2	5.6
De Kalb	.4	.1	.3	.6	.3	.3
Elmore	1.1	.8	.3	3.2	2.6	.6
Escambia	2.2	1.2	1.0	8.0	4.9	3.1
Etowah	.3	.2	.1	.4	.4	...
Fayette	.8	.7	.1	2.2	2.2	...
Franklin	1.7	.8	.9	3.2	1.7	1.5
Geneva	1.0	.2	.8	1.6	.4	1.2
Greene	1.9	.6	1.3	7.2	2.9	4.3
Hale	2.0	1.5	.5	5.6	4.8	.8
Henry	.7	.1	.6	1.2	...	1.2
Houston	1.0	.4	.9	4.0	.8	3.2

Table 24. *Mortality of growing stock and sawtimber on commercial forest land by species group, 1972 (Continued)*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	- Million cubic feet -			- Million board feet -		
Jackson	3.2	.1	3.1	7.6	...	7.6
Jefferson	2.6	2.2	.4	5.7	5.0	.7
Lamar	3.1	1.9	1.2	9.7	5.9	3.8
Lauderdale	.4	.1	.3	1.3	.4	.9
Lawrence	1.0	.3	.7	3.1	.7	2.4
Lee	1.2	1.0	.2	2.6	2.6	...
Limestone	.4	...	.4	1.5	...	1.5
Lowndes	1.6	.3	1.3	2.6	.3	2.3
Macon	1.0	.8	.2	2.6	2.3	.3
Madison	.2	...	.2	.2	...	.2
Marengo	1.1	.4	.7	1.4	...	1.4
Marion	1.2	.8	.4	1.7	1.3	.4
Marshall	.9	.4	.5	2.2	1.2	1.0
Mobile	1.4	.7	.7	3.2	2.2	1.0
Monroe	2.6	1.0	1.6	6.4	1.6	4.8
Montgomery	.3	.1	.2	.6	.3	.3
Morgan	.5	.1	.4	1.1	.2	.9
Perry	2.5	1.7	.8	10.2	8.3	1.9
Pickens	2.1	.9	1.2	5.5	2.5	3.0
Pike	1.3	.2	1.1	2.5	...	2.5
Randolph	.9	.3	.6	1.9	.7	1.2
Russell	.3	.2	.1	1.0	.4	.6
St. Clair	1.5	.9	.6	3.3	1.4	1.9
Shelby	1.8	1.3	.5	3.5	2.4	1.1
Sumter	.9	.6	.3	3.9	3.0	.9
Talladega	1.3	.8	.5	2.3	1.5	.8
Tallapoosa	1.8	1.4	.4	4.1	3.8	.3
Tuscaloosa	5.6	3.0	2.6	14.2	7.7	6.5
Walker	1.4	1.0	.4	3.4	2.6	.8
Washington	2.4	1.3	1.1	5.8	3.8	2.0
Wilcox	2.2	.8	1.4	7.0	2.8	4.2
Winston	1.4	.2	.2	3.2	2.5	.7
All counties	103.5	49.8	53.7	271.2	139.9	131.3

Table 25. Net annual change in growing stock and sawtimber on commercial forest land by species group, 1971

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	- Million cubic feet -			- Million board feet -		
Autauga	+ 9.5	+ 8.5	+ 1.0	+ 28.4	+ 29.7	+ 1.3
Baldwin	+ 2.8	.2	+ 3.0	+ 40.8	+ 33.2	+ 7.6
Barbour	+ 8.9	+ 6.3	+ 2.6	+ 38.3	+ 34.0	+ 4.3
Bibb	+ 6.4	+ 4.9	+ 1.5	+ 23.4	+ 21.7	+ 1.7
Blount	+ 11.9	+ 6.0	+ 5.9	+ 30.6	+ 18.6	+ 12.0
Bullock	+ 8.4	+ 5.9	+ 2.5	+ 30.7	+ 26.7	+ 4.0
Butler	- 1.3	.6	.7	6.4	4.6	- 1.8
Calhoun	+ 9.0	+ 6.2	+ 2.8	+ 19.2	+ 14.1	+ 5.1
Chambers	+ 4.6	+ 3.0	+ 1.6	+ 12.6	+ 9.9	+ 2.7
Cherokee	+ 1.4	+ 2.7	- 1.3	+ 1.5	.6	+ .9
Chilton	+ 7.7	+ 4.2	+ 3.5	+ 11.8	+ 8.6	+ 3.2
Choctaw	+ 5.3	+ 5.0	+ .3	+ 36.2	+ 35.4	+ .8
Clarke	+ 12.8	+ 6.3	+ 6.5	+ 30.7	+ 29.0	+ 1.7
Clay	+ 4.5	+ 2.5	+ 2.0	+ 5.3	+ 6.1	+ .8
Cleburne	+ 8.2	+ 5.2	+ 3.0	+ 39.9	+ 34.0	+ 5.9
Coffee	+ 6.2	+ 4.5	+ 1.7	+ 21.3	+ 19.9	+ 1.4
Colbert	+ 2.1	+ .1	+ 2.0	+ 9.5	.7	+ 10.2
Conecuh	+ 8.4	+ 1.9	+ 6.5	+ 15.2	+ 2.2	+ 13.0
Coosa	+ 6.9	+ 4.2	+ 2.7	+ 27.9	+ 20.3	+ 7.6
Covington	+ 5.1	+ 2.2	+ 2.9	+ 16.7	+ 10.5	+ 6.2
Crenshaw	+ 1.3	.1	+ 1.4	+ 20.4	+ 12.5	+ 7.9
Cullman	+ 9.9	+ 5.1	+ 4.8	+ 21.8	+ 12.5	+ 9.3
Dale	+ 3.2	+ 1.1	+ 2.1	+ 5.1	+ 2.6	+ 2.5
Dallas	+ 6.7	+ 5.6	+ 1.1	+ 20.9	+ 21.7	+ .8
De Kalb	+ 5.8	+ 3.9	+ 1.9	+ 10.0	+ 7.6	+ 2.4
Elmore	+ 5.3	+ 2.1	+ 3.2	+ 19.2	+ 7.7	+ 11.5
Escambia	+ 6.2	+ 3.7	+ 2.5	+ 32.5	+ 24.8	+ 7.7
Etowah	+ 5.3	+ 3.7	+ 1.6	+ 13.1	+ 5.7	+ 7.4
Fayette	+ 13.1	+ 7.8	+ 5.3	+ 33.9	+ 22.6	+ 11.3
Franklin	+ 4.4	+ 1.9	+ 2.5	+ 4.9	+ 2.7	+ 2.2
Geneva	+ .8	- 1.3	+ 2.1	1.9	4.8	+ 2.9
Greene	+ 5.1	+ 2.2	+ 2.9	+ 18.7	+ 15.9	+ 2.8
Hale	+ 4.2	+ 3.2	+ 1.0	+ 17.5	+ 22.7	- 5.2
Henry	+ 6.8	+ 5.6	+ 1.2	+ 22.9	+ 24.0	- 1.1
Houston	+ 1.5	+ 1.6	- .1	+ 2.8	+ .8	+ 2.0

Table 25. *Net annual change in growing stock and sawtimber on commercial forest land by species group, 1971 (Continued)*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	- - Million cubic feet- -			- - Million board feet- -		
Jackson	+ 5.0	.a	+ 5.8	+ 10.2	8.6	+ 18.8
Jefferson	+ 13.7	+ 10.1	+ 3.6	+ 23.1	+ 18.8	+ 4.3
Lamar	+ 11.4	+ 5.0	+ 6.4	+ 17.8	+ a.4	+ 9.4
Lauderdale	+ 4.3	+ .4	+ 3.9	+ 13.2	+ 2.2	+ 11.0
Lawrence	+ 2.8	+ 1.0	+ 1.8	.5	+ 1.5	- 2.0
Lee	+ 7.4	+ 4.1	+ 3.3	+ 58.7	+ 51.5	+ 7.2
Limestone	+ .9	+ .3	+ .6	.7	+ 1.7	- 2.4
Lowndes	+ .9	- 1.2	+ 2.1	+ 12.5	+ 5.1	+ 7.4
Macon	+ 5.4	+ 2.4	+ 3.0	+ 15.4	+ 10.2	+ 5.2
Madison	+ 4.0	+ 1.5	+ 2.5	+ 10.5	+ 4.0	+ 6.5
Marengo	+ 5.4	+ 5.1	+ .3	+ 34.3	+ 31.8	+ 2.5
Marion	+ 11.4	+ 6.9	+ 4.5	+ 11.0	+ 7.1	+ 3.9
Marshall	+ 4.8	+ 2.3	+ 2.5	+ 1a.3	+ 13.6	+ 4.7
Mobile	+ 7.6	+ 5.5	+ 2.1	+ 22.1	+ 20.8	+ 1.3
Monroe	+ a.4	+ 3.4	+ 5.0	+ 48.6	+ 29.7	+ 1a.9
Montgomery	+ 1.9	.5	+ 2.4	+ a.9	+ 7.0	+ 1.9
Morgan	+ 3.8	+ 1.8	+ 2.0	+ 6.0	+ 3.0	+ 3.0
Perry	+ 5.4	+ 2.7	+ 2.7	+ 11.9	+ 13.7	- 1.8
Pickens	+ 10.9	+ 10.0	+ .9	+ 29.6	+ 32.9	- 3.3
Pike	+ .9	+ .3	+ .6	6.1	+ 4.8	- 10.9
Randolph	+ 6.8	+ 5.2	+ 1.6	+ 16.6	+ 14.0	+ 2.6
Russell	+ 11.9	+ a.1	+ 3.8	+ 50.4	+ 45.6	+ 4.8
St. Clair	+ 14.2	+ 10.8	+ 3.4	+ 25.6	+ 22.1	+ 3.5
Shelby	+ 12.0	+ 7.2	+ 4.8	+ 41.6	+ 21.9	+ 19.7
Sumter	+ 4.3	.6	+ 4.9	+ 36.1	+ 14.5	+ 21.6
Talladega	+ 2.9	.1	+ 3.0	5.0	12.6	+ 7.6
Tallapoosa	+ 6.2	+ 4.2	+ 2.0	+ 16.0	+ 12.2	+ 3.8
Tuscaloosa	+ 26.0	+ 1a.7	+ 7.3	+ 54.5	+ 46.2	+ a.3
Walker	+ 12.3	+ 7.0	+ 5.3	+ 29.1	+ 21.4	+ 7.7
Washington	+ 9.6	+ 4.9	+ 4.7	+ 39.0	+ 22.8	+ 16.2
Wilcox	+ 3.6	+ 1.4	+ 2.2	+ 5.1	+ .2	+ 4.9
Winston	+ 13.3	+ 10.1	+ 3.2	+ 20.1	+ 14.4	+ 5.7
All counties	+447.8	+262.1	+185.7	+1,349.3	+1,010.1	+339.2

Table 26. *Growing-stock volume on commercial forest land by Resource region and species, Alabama, 1972*

Species	State	Southwest- south	Southwest- north	Southeast	West central	North central	North
----- Million cu feet -----							
Softwood:							
Longleaf pine	1,280.3	744.8	80.9	185.0	103.4	166.2	..
Slash pine	730.6	530.2	41.0	148.1	6.7	4.6	..
Shortleaf pine	2,532.3	45.2	599.3	756.5	382.6	599.1	149.
Loblolly pine	5,962.0	310.3	1,358.6	1,666.7	1,107.9	1,268.4	250.
Virginia pine	408.2	...	...	3.5	68.7	247.1	88.
Spruce pine	186.8	13.7	117.1	52.1	3.9	...	...
Redcedar	56.4	13.3	8.4	5.4	3.7	.9	21:
Cypress	125.1	66.1	35.5	7.7	14.2	...	1.
Other softwoods	.9	.4	...	...	...	.3	...
Total	11,282.6	1,724.0	2,240.8	2,825.0	1,691.1	2,286.6	515.
Hardwood:							
Select white oaks ¹	782.7	15.2	126.2	114.6	118.0	183.9	224.
Select red oaks ²	282.1	9.8	65.3	34.2	40.9	57.5	74.
Other white oaks	649.5	24.7	74.8	80.7	111.4	204.9	153.
Other red oaks	1,907.0	173.0	369.7	450.7	348.6	336.6	228.
Pecan	29.9	18.4	7.4	3.5	.6	...	..
Other hickories	970.3	11.7	119.6	185.4	140.7	246.5	266.
Persimmon	30.7	1.1	5.4	12.9	3.4	3.5	4.
Hard maple	16.9	.3	2.2	1.9	.4	.2	11.
Soft maple	174.2	25.8	28.0	43.9	34.7	19.3	22.
Boxelder	5.9	...	.9	3.7	...	.3	1.
Beech	76.1	2.7	31.7	15.0	10.1	12.5	4.
Sweetgum	1,449.9	63.9	356.9	468.2	307.8	159.2	93
Blackgum	560.1	135.2	89.7	161.3	93.8	40.1	40
Other gums	341.3	158.7	40.6	84.6	57.4	...	.
White ash	91.0	15.9	11.3	22.6	5.2	9.0	27
Other ashes	148.5	16.9	53.4	36.5	14.3	9.9	17
Sycamore	47.4	3.1	15.4	18.9	3.9	.9	5
Cottonwood	30.6	3.9	3.8	10.2	.3	11.2	1
Basswood	29.7	...	10.6	8.5	1.0	4.7	4
Yellow-poplar	564.5	49.3	87.4	178.7	69.0	126.1	54
Magnolia (<i>Magnolia</i> spp.)	35.0	2.4	9.6	17.8	1.1	1.4	2
Sweetbay	256.6	116.8	35.2	70.4	32.9	1.3	.
Willow	15.9	1.1	5.2	3.3	3.6	1.0	1
Black walnut	8.4	...	1.4	...	...	...	7
Black cherry	19.6	...	3.5	4.4	2.9	4.0	4
American elm	86.6	6.3	25.0	17.7	21.7	4.5	11
Other elms	95.6	6.6	20.9	27.7	14.3	8.7	17
Birch	37.5	...	4.3	9.7	14.6	1.8	7
Hackberry	116.5	21.5	42.8	21.4	20.4	.9	9
Black locust	4.5	...	...	.4	...	...	4
Other locusts	2.9	...	...	.6	.7	.3	1
Sassafras	5.0	.3	.4	.7	2.1	...	.
Dogwood	30.2	5.4	8.8	6.4	3.3	3.7	2
Holly	11.4	3.9	2.9	4.1	.3	.2	.
Other hardwoods	15.1	2.3	5.9	1.5	1.5	.4	3
Total	8,929.1	896.2	1,666.2	2,122.1	1,480.9	2,122.1	1,454.5
All species	20,211.7	2,620.2	3,907.0	4,947.1	3,172.0	3,741.1	1,824

¹Includes white, swamp chestnut, swamp white, and chinkapin oaks.²Includes northern red, Shumard, and cherrybark oaks.

Table 27. Sawtimber volume on commercial forest land by Resource region and species, Alabama, 1972

Species	State	Southwest- south	Southwest- north	Southeast	West central	North central	North
- - - - - Million board feet - - - - -							
Softwood:							
Longleaf pine	5,384.8	3,166.1	355.9	764.1	460.4	638.3	...
Slash pine	2,593.1	2,119.6	159.7	269.5	22.2	22.1	...
Shortleaf pine	7,904.7	164.3	2,387.8	2,489.6	1,125.5	1,383.7	353.8
Loblolly pine	24,013.2	1,378.4	6,217.1	6,868.7	4,095.1	4,551.2	902.7
Virginia pine	860.6	...	...	6.3	131.1	565.0	158.2
Spruce pine	818.8	51.8	528.6	219.0	19.4	...	...
Redcedar	96.5	36.0	10.9	7.0	3.3	...	39.3
Cypress	611.7	311.5	188.2	40.7	71.3	...	...
Total	42,283.4	7,227.7	9,848.2	10,664.9	5,928.7	1,160.3	1,454.0
Hardwood:							
Select white oaks ¹	2,383.1	41.9	464.3	352.8	314.2	558.3	651.6
Select red oaks ²	1,036.2	41.9	277.2	126.1	136.3	188.4	266.3
Other white oaks	1,544.5	72.5	234.3	195.5	282.9	400.5	358.8
Other red oaks	5,226.6	512.5	1,189.1	1,170.8	937.5	798.4	618.3
Pecan	96.4	63.0	21.8	8.1	3.5	...	...
Other hickories	2,001.9	28.1	339.2	404.8	305.6	399.1	525.1
Persimmon	30.1	...	1.6	10.8	3.0	9.7	5.0
Hard maple	23.5	...	3.1	1.0	...	...	19.4
Soft maple	266.9	24.8	35.9	70.0	56.7	31.8	47.7
Beech	234.3	9.0	99.0	48.8	33.6	33.4	10.5
Sweetgum	2,837.5	185.2	820.0	773.2	661.4	254.2	143.5
Blackgum	1,104.5	282.2	163.2	325.6	169.2	72.3	92.0
Other gums	864.6	434.7	111.1	200.3	118.5	...	...
White ash	262.1	67.8	30.0	59.6	12.3	26.3	66.1
Other ashes	321.4	44.2	118.4	79.1	35.8	26.3	17.6
Sycamore	149.2	4.4	45.2	62.1	17.9	...	19.6
Cottonwood	81.4	17.8	16.6	37.4	...	6.4	3.2
Basswood	79.8	...	34.3	25.6	3.2	11.1	5.6
Yellow-poplar	1,479.6	144.0	275.4	485.4	150.1	299.5	125.2
Magnolia (<i>Magnolia</i> spp.)	57.9	1.2	19.7	29.7	...	...	7.3
Sweetbay	386.2	171.7	58.5	125.4	30.6	...	...
Willow	13.3	1.8	3.7	1.8	1.5	3.5	1.0
Black walnut	18.7	...	3.6	...	...	...	15.1
Black cherry	15.3	...	2.7	2.1	...	4.6	5.9
American elm	215.4	19.0	61.0	56.5	45.7	9.0	24.2
Other elms	135.9	22.1	30.6	32.0	21.4	10.2	19.6
Birch	84.4	...	15.7	11.4	27.6	6.1	23.6
Hackberry	251.2	52.4	100.0	43.0	47.5	...	8.3
Other hardwoods	31.8	3.2	4.7	8.8	2.2	...	12.9
Total	21,233.7	2,245.4	4,579.9	4,747.7	3,418.2	3,149.1	3,093.4
All species	63,517.1	9,473.1	14,428.1	15,412.6	9,346.5	10,309.4	4,547.4

¹Includes white, swamp chestnut, swamp white, and chinkapin oaks.²Includes northern red, Shumard, and cherrybark oaks.

Table 28. Average volume per acre of growing stock and sawtimber on commercial forest land by species group and ownership class, 1972

Ownership class	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
- - - Cubic feet - - - - - Board feet - - -						
STATE OF ALABAMA						
National forest	1,159	798	361	4,360	3,521	839
Other public	950	537	413	3,249	2,170	1,079
Forest industry	1,087	706	381	3,813	2,845	968
Farmer	911	441	470	2,648	1,567	1,081
Misc. private	896	493	403	2,735	1,782	953
All ownerships	948	529	419	2,977	1,982	995
SOUTHWEST-SOUTH						
National forest	1,134	994	140	4,606	4,340	266
Other public	707	707	...	3,362	3,362	...
Forest industry	1,205	836	369	4,638	3,689	949
Farmer	825	493	332	2,730	1,973	757
Misc. private	824	514	310	2,860	2,062	798
All ownerships	940	618	322	3,399	2,593	806
SOUTHWEST-NORTH						
National forest	...	...	...	...	...	...
Other public	1,796	710	1,086	7,131	2,932	4,199
Forest industry	1,239	808	431	5,090	3,904	1,186
Farmer	1,082	553	529	3,782	2,345	1,437
Misc. private	1,138	633	505	3,953	2,574	1,379
All ownerships	1,156	663	493	4,271	2,915	1,356
SOUTHEAST						
National forest	1,583	895	688	6,235	4,528	1,707
Other public	1,281	913	368	5,199	4,375	824
Forest industry	1,144	766	378	3,936	2,941	995
Farmer	891	441	450	2,626	1,659	967
Misc. private	860	503	357	2,617	1,836	781
All ownerships	925	528	397	2,882	1,994	888
WEST CENTRAL						
National forest	1,369	1,138	231	5,942	5,496	446
Other public	913	440	473	2,252	1,292	960
Forest industry	1,019	634	385	2,996	2,057	939
Farmer	933	465	468	2,646	1,620	1,026
Misc. private	1,003	471	532	2,855	1,610	1,245
All ownerships	1,002	534	468	2,953	1,873	1,080
NORTH CENTRAL						
National forest	1,085	724	361	3,821	2,948	873
Other public	708	350	358	2,019	1,021	998
Forest industry	776	513	263	1,985	1,465	520
Farmer	861	516	345	2,193	1,466	727
Misc. private	792	474	318	2,220	1,529	691
All ownerships	825	504	321	2,273	1,579	694
NORTH						
National forest	949	320	629	2,812	1,319	1,493
Other public	827	294	533	2,092	898	1,194
Forest industry	933	323	610	2,704	1,161	1,543
Farmer	872	222	650	2,125	598	1,527
Misc. private	813	241	572	1,941	594	1,347
All ownerships	861	243	618	2,148	687	1,461

Table 29. Net annual growth per acre of growing stock and sawtimber on commercial forest land by species and ownership class, 1971

Ownership class	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
■ ■ ■ Cubic feet ■ ■ ■ - - - Board feet - - -						
STATE OF ALABAMA						
National forest	53	39	14	207	172	35
Other public	51	34	17	196	148	48
Forest industry	58	42	16	234	189	45
Farmer	54	33	21	175	120	55
Misc. private	57	38	19	195	147	48
All ownerships	56	37	19	197	148	49
SOUTHWEST-SOUTH						
National forest	51	48	3	268	262	6
Other public	37	37	...	250	250	...
Forest industry	53	40	13	215	187	28
Farmer	45	32	13	151	120	31
Misc. private	45	33	12	181	138	43
All ownerships	47	35	12	189	154	35
SOUTHWEST-NORTH						
National forest	...	...	...	...	...	...
Other public	77	32	45	267	118	149
Forest industry	67	45	22	297	236	61
Farmer	63	37	26	249	170	79
Misc. private	65	42	23	259	196	63
All ownerships	66	42	24	268	200	68
SOUTHFAST						
National forest	60	41	19	293	221	72
Other public	57	42	15	294	256	38
Forest industry	67	52	15	249	211	38
Farmer	55	34	21	188	135	53
Misc. private	57	40	17	219	175	44
All ownerships	57	39	18	214	167	47
WEST CENTRAL						
National forest	60	48	12	279	250	29
Other public	47	30	17	158	81	77
Forest industry	66	50	16	220	181	39
Farmer	57	35	22	195	137	58
Misc. private	62	38	24	180	129	51
All ownerships	61	40	21	198	148	50
NORTH CENTRAL						
National forest	55	40	15	189	147	42
Other public	59	40	19	135	87	48
Forest industry	37	27	10	207	150	57
Farmer	68	48	20	162	123	39
Misc. private	61	43	18	181	138	43
All ownerships	59	42	17	179	135	44
NORTH						
National forest	35	11	24	65	30	35
Other public	33	14	19	145	99	46
Forest industry	30	12	18	63	26	37
Farmer	31	11	20	96	36	60
Misc. private	29	11	18	82	30	52
All ownerships	31	12	19	90	36	54

Table 30. *Metric area of commercial forest land by ownership class, 1972*

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
- - - - -Thousand hectares - - - - -						
Autauga	102.7	...	0.7	38.2	33.4	30.4
Baldwin	284.1	...	2.3	115.7	46.3	119.8
Barbour	155.8	...	6.4	24.5	44.5	80.4
Bibb	134.7	24.5	1.6	40.0	17.1	51.5
Blount	99.4	...	2.8	...	35.4	61.2
Bullock	94.0	...	...	4.4	26.2	63.4
Butler	150.2	...	.1	61.0	49.3	39.8
Calhoun	97.9	6.1	21.2	21.5	30.8	18.3
Chambers	109.3	...	.2	4.4	45.9	58.8
Cherokee	86.8	...	...	25.8	23.3	37.7
Chilton	120.0	8.7	.2	21.0	42.0	48.1
Choctaw	204.0	...	1.6	60.7	41.3	100.4
Clarke	292.4	...	3.3	117.9	45.3	125.9
Clay	126.8	26.4	.6	10.9	36.9	52.0
Cleburne	126.5	32.1	.8	35.8	21.4	36.4
Coffee	97.7	...	4.1	16.8	47.4	29.4
Colbert	90.0	...	4.6	4.6	37.2	43.6
Conecuh	173.4	...	(¹)	68.8	53.6	51.0
Coosa	143.3	...	2.0	36.5	24.1	80.7
Covington	182.1	21.9	.8	63.1	64.2	32.1
Crenshaw	111.1	...	.1	17.3	46.9	46.8
Cullman	103.8	...	.5	9.2	57.3	36.8
Dale	91.3	...	13.7	...	35.6	42.0
Dallas	126.9	2.0	.8	24.5	51.2	48.4
De Kalb	99.7	...	2.3	9.1	54.8	33.5
Elmore	98.3	...	.7	2.2	30.6	64.8
Escambia	198.4	13.0	1.6	87.7	24.8	71.3
Etowah	71.6	...	.6	2.5	39.2	29.3
Fayette	124.4	...	3.0	27.9	34.9	58.6
Franklin	107.3	.6	.6	24.3	51.0	30.8
Geneva	64.3	...	2.9	2.1	32.2	27.1
Greene	94.9	...	.9	14.4	42.0	37.6
Hale	100.4	11.2	1.2	22.6	22.9	42.5
Henry	84.6	...	.4	12.4	33.0	38.8
Houston	43.5	...	.6	...	13.9	29.0

Table 30. *Metric area of commercial forest land by ownership class, 1972*
(Continued)

County	All ownerships	National forest	Other public	Forest industry	Farmer	Misc. private
- - - - -Thousand hectares- - - - -						
Jackson	176.8	...	6.0	18.1	105.1	47.6
Jefferson	185.8	...	4.7	...	18.0	163.1
Lamar	115.3	...	(¹)	16.1	37.5	61.7
Lauderdale	62.3	...	1.6	4.5	44.8	11.4
Lawrence	82.4	35.9	.7	...	35.9	9.9
Lee	106.8	...	2.1	8.9	28.9	66.9
Limestone	31.5	...	2.3	...	21.7	7.5
Lowndes	90.6	...	.6	20.4	36.2	33.4
Macon	88.3	4.0	.6	12.6	39.9	31.2
Madison	72.8	...	7.2	2.4	34.2	29.0
Marengo	162.9	...	.4	32.1	66.8	63.6
Marion	140.9	...	1.0	38.2	38.8	62.9
Marshall	70.3	...	5.1	9.1	29.7	26.4
Mobile	211.6	...	9.9	20.4	37.4	143.9
Monroe	205.9	...	1.3	66.5	79.3	58.8
Montgomery	69.2	...	.5	...	40.5	28.2
Morgan	63.7	...	3.2	...	49.5	11.0
Perry	115.8	13.3	.2	21.4	41.4	39.5
Pickens	173.1	...	...	55.4	51.6	66.1
Pike	101.5	...	.2	9.2	64.5	27.6
Randolph	109.4	...	.1	4.1	63.6	41.6
Russell	108.6	...	3.3	14.8	24.7	65.8
St. Clair	125.9	...	.4	26.8	34.9	63.8
Shelby	162.0	...	5.2	54.0	37.3	65.5
Sumter	158.1	...	.6	50.2	62.7	44.6
Talladega	117.8	16.8	3.7	9.1	18.0	70.2
Tallapoosa	149.6	...	.5	18.1	31.7	99.3
Tuscaloosa	281.8	3.4	4.1	62.1	55.9	156.3
Walker	149.4	...	6.3	18.9	27.2	97.0
Washington	251.8	...	.6	32.1	43.5	175.6
Wilcox	170.7	...	1.7	23.1	62.3	83.6
Winston	129.2	34.8	.9	25.4	25.2	42.9
All counties	8,633.4	254.7	158.2	1,701.8	2,724.6	3,794.1

Negligible.

Table 31. *Metric volume of growing stock on commercial forest land by species group, 1972*

county	All species		Softwood		Hardwood			
		Total	Southern pine	Other	Total	Oak	Gum	Other
- - - - - Thousand cubic meters - - - - -								
Autauga	7,303	4,828	4,808	20	2,475	821	963	69
Baldwin	21,085	13,012	11,621	1,391	8,073	1,470	4,078	2,52
Barbour	11,015	7,144	7,136	8	3,871	1,320	1,500	1,05
Bibb	10,214	6,759	6,728	31	3,455	1,640	977	83
Blount	6,932	3,344	3,338	6	3,588	1,877	513	1,19
Bullock	5,692	3,718	3,681	37	1,974	493	691	79
Butler	10,851	6,861	6,785	76	3,990	1,396	1,104	1,49
Calhoun	5,049	3,129	3,129	...	1,920	1,099	224	59
Chambers	5,556	3,109	3,109	...	2,447	716	910	82
Cherokee	3,585	1,991	1,991	...	1,594	1,161	96	33
Chilton	7,487	3,806	3,800	6	3,681	1,390	807	1,48
Choctaw	16,128	10,760	10,434	326	5,368	2,254	1,676	1,43
Clarke	26,248	16,439	16,056	383	9,809	3,344	3,231	3,23
Clay	6,576	3,843	3,843	...	2,733	1,345	445	94
Cleburne	7,955	5,290	5,290	...	2,665	1,567	294	80
Coffee	4,556	2,605	2,594	11	1,951	1,110	351	49
Colbert	4,341	722	716	6	3,619	1,954	334	1,33
Conecuh	13,320	6,915	6,892	23	6,405	2,316	2,155	1,93
Coosa	7,235	4,202	4,202	...	3,033	1,399	680	95
Covington	12,035	8,679	8,639	40	3,356	960	1,334	1,06
Crenshaw	7,781	3,896	3,879	17	3,885	1,379	1,303	1,20
Cullman	7,110	3,922	3,916	6	3,188	1,803	266	1,11
Dale	5,967	2,829	2,795	34	3,138	943	1,164	1,03
Dallas	9,639	5,828	5,828	...	3,811	1,090	1,653	1,06
De Kalb	5,142	2,676	2,676	...	2,466	1,565	275	62
Elmore	4,667	2,042	1,977	65	2,625	804	903	91
Escambia	13,541	10,242	10,225	17	3,299	977	827	1,49
Etowah	3,208	1,886	1,886	...	1,322	850	144	34
Fayette	7,493	3,673	3,667	6	3,820	1,632	1,169	1,01
Franklin	6,196	2,393	2,373	20	3,803	1,917	320	1,56
Geneva	3,285	1,362	1,348	14	1,923	447	731	74
Greene	8,350	3,630	3,398	232	4,720	1,300	1,640	1,78
Hale	8,492	4,955	4,949	6	3,537	1,577	1,065	89
Henry	5,281	3,429	3,429	...	1,852	886	391	56
Houston	2,467	1,354	1,354	...	1,113	314	348	44

Table 31. *Metric volume of growing stock on commercial forest land by species group, 1972*
(Continued)

County	All species	Softwood			Hardwood			
		Total	Southern pine	Other	Total	Oak	Gum	Other
- - - - - Thousand cubic meters - - - - -								
Jackson	11,771	1,133	830	303	10,638	5,368	818	4,452
Jefferson	10,305	7,807	7,807	...	2,498	1,289	408	801
Lamar	7,921	2,852	2,801	51	5,069	1,795	2,102	1,172
Lauderdale	3,401	351	351	...	3,050	1,909	181	960
Lawrence	4,290	1,441	1,280	161	2,849	1,829	292	728
Lee	7,201	4,522	4,522	...	2,679	501	1,034	1,144
Limestone	2,328	402	394	8	1,926	1,034	283	609
Lowndes	6,768	3,112	3,112	...	3,656	934	983	1,739
Macon	5,686	2,605	2,588	17	3,081	1,082	762	1,237
Madison	4,383	909	765	144	3,474	1,339	323	1,812
Marengo	11,864	6,895	6,717	178	4,969	2,021	1,014	1,934
Marion	6,836	3,353	3,342	11	3,483	2,082	328	1,073
Marshall	5,667	3,036	2,960	76	2,631	1,246	368	1,017
Mobile	10,515	6,630	6,125	505	3,885	663	1,993	1,229
Monroe	15,404	7,770	7,603	167	7,634	2,721	2,299	2,614
Montgomery	4,630	2,081	2,047	34	2,549	694	1,042	813
Morgan	4,139	1,523	1,492	31	2,616	1,110	597	909
Perry	8,699	5,329	5,241	88	3,370	1,119	951	1,300
Pickens	11,796	7,082	7,057	25	4,714	2,007	1,665	1,042
Pike	6,892	3,432	3,407	25	3,460	1,169	1,303	988
Randolph	5,731	3,542	3,542	...	2,189	1,031	275	883
Russell	9,010	6,439	6,439	...	2,571	561	1,370	640
St. Clair	6,850	4,072	4,058	14	2,778	1,489	541	748
Shelby	8,255	4,933	4,933	...	3,322	1,618	532	1,172
Sumter	12,771	6,813	6,694	119	5,958	2,410	1,549	1,999
Talladega	6,513	3,755	3,755	...	2,758	1,402	456	900
Tallapoosa	8,353	4,992	4,986	6	3,361	1,209	909	1,243
Tuscaloosa	20,020	10,254	10,197	57	9,766	4,375	3,100	2,291
Walker	11,375	7,292	7,292	...	4,083	2,002	558	1,523
Washington	17,021	10,256	9,959	297	6,765	2,237	1,900	2,628
Wilcox	14,898	7,861	7,813	48	7,037	2,942	1,872	2,223
Winston	9,260	5,743	5,735	8	3,517	2,240	212	1,065
All counties	572,335	319,490	314,336	5,154	252,845	102,544	66,582	83,719

Table 32. *Average volume per hectare of growing stock on commercial forest land by species group and ownership class, 1972*

Ownership class	Growing stock		
	All species	Softwood	Hardwood

- - - -Cubic meters- - - -

ALABAMA

National forest	81	56	25
Other public	67	38	29
Forest industry	76	49	27
Farmer	64	31	33
Misc. private	63	35	28
All ownerships	66	37	29

SOUTHWEST-SOUTH

National forest	80	70	10
Other public	50	50	...
Forest industry	84	58	26
Farmer	58	35	23
Misc. private	58	36	22
All ownerships	66	43	23

SOUTHWEST-NORTH

National forest	...	...	...
Other public	126	50	76
Forest industry	87	57	30
Farmer	76	39	37
Misc. private	79	44	35
All ownerships	81	46	35

Table 32. *Average volume per hectare of growing stock on commercial forest land by species group and ownership class, 1972 (Continued)*

Ownership class	Growing stock		
	All species	Softwood	Hardwood
- - - - Cubic meters- - - -			
SOUTHEAST			
National forest	111	63	48
Other public	90	64	26
Forest industry	80	54	26
Farmer	62	31	31
Misc. private	60	35	25
All ownerships	65	37	28
WEST CENTRAL			
National forest	96	80	16
Other public	64	31	33
Forest industry	71	44	27
Farmer	66	33	33
Misc. private	70	33	37
All ownerships	70	37	33
NORTH CENTRAL			
National forest	76	51	25
Other public	50	25	25
Forest industry	54	36	18
Farmer	60	36	24
Misc. private	55	33	22
All ownerships	57	35	22
NORTH			
National forest	66	22	44
Other public	58	21	37
Forest industry	66	23	43
Farmer	61	16	45
Misc. private	57	17	40
All ownerships	60	17	43

Table 33. *Sampling errors for commercial forest land, growing stock, and sawtimber volume by species group, 1972*

County	Commercial forest land	Growing stock			Sawtimber		
		All species	Soft- wood	Hard- wood	All species	Soft- wood	Hard- wood
- - - - - Percent - - - - -							
Autauga	2	12	13	28	16	17	42
Baldwin	2	9	12	18	10	14	20
Barbour	2	a	10	17	10	12	24
Bibb	2	10	13	14	15	1a	18
Blount	2	13	23	19	18	31	22
Bullock	3	12	18	18	18	23	21
Butler	2	11	14	17	14	16	23
Calhoun	2	10	15	18	13	17	28
Chambers	3	12	12	20	19	18	33
Cherokee	2	12	16	26	20	25	41
Chilton	2	10	16	15	18	24	21
Choctaw	1	a	11	13	11	13	18
Clarke	1	6	a	9	8	10	14
Clay	2	11	16	15	16	21	23
Cleburne	2	9	14	14	14	17	16
Coffee	1	12	16	22	16	16	29
Colbert	1	11	21	14	16	33	19
Conecuh	1	10	13	15	13	16	17
Coosa	2	10	12	16	14	19	24
Covington	1	10	13	19	14	16	23
Crenshaw	2	11	18	16	15	19	26
Cullman	2	a	14	16	14	19	22
Dale	3	10	17	14	16	20	21
Dallas	2	10	15	16	15	18	20
De Kalb	2	11	17	17	17	23	24
Elmore	2	11	15	18	17	24	24
Escambia	1	10	12	23	12	13	27
Etowah	2	14	22	23	20	24	36
Fayette	2	9	16	14	16	24	18
Franklin	2	a	19	11	12	22	16
Geneva	2	17	33	24	24	40	32
Greene	2	10	15	17	14	16	25
Hale	2	11	17	16	16	22	23
Henry	1	11	17	20	18	24	28
Houston	2	19	28	33	33	50	39

Table 33. *Sampling errors for commercial forest land, growing stock, and sawtimber volume by species group, 1972 (Continued)*

County	Commercial forest land	Growing stock			Sawtimber		
		All species	Soft- wood	Hard- wood	All species	Soft- wood	Hard- wood
-----Percent-----							
Jackson	1	6	22	8	9	28	11
Jefferson	2	10	13	12	16	19	18
Lamar	3	9	18	15	14	25	21
Lauderdale	2	11	41	13	20	(¹)	22
Lawrence	1	12	23	15	20	32	23
Lee	2	12	16	23	16	21	33
Limestone	1	11	(¹)	12	19	(¹)	21
Lowndes	2	12	21	18	17	26	25
Macon	3	13	18	20	16	20	24
Madison	1	11	32	14	21	43	22
Marengo	2	8	14	15	12	17	21
Marion	2	8	16	13	14	24	19
Marshall	2	15	28	16	24	37	17
Mobile	1	12	12	21	15	15	26
Monroe	1	7	10	11	10	12	14
Montgomery	2	13	27	22	18	31	29
Morgan	2	11	23	16	17	26	30
Perry	1	9	13	14	13	17	20
Pickens	2	8	11	15	12	15	18
Pike	2	12	16	18	17	21	24
Randolph	3	10	14	17	16	21	27
Russell	3	11	15	22	14	16	26
St. Clair	2	8	14	14	14	18	22
Shelby	2	7	10	14	13	14	22
Sumter	2	10	17	13	14	20	16
Talladega	1	11	12	20	16	17	31
Tallapoosa	2	10	14	13	14	18	17
Tuscaloosa	1	7	10	12	10	14	15
Walker	2	8	12	10	13	16	16
Washington	1	8	10	14	10	13	19
Wilcox	2	8	12	13	10	15	17
Winston	2	9	13	14	14	18	21
All counties	0.2	1.2	1.9	2.0	1.8	2.4	3.0

¹Exceeds 50 percent.

Table 34. *Sampling errors for growth on growing stock and sawtimber on commercial forest land by species group, 1971*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
Percent- - - - -						
Autauga	11	12	23	14	15	39
Baldwin	7	9	13	12	13	27
Barbour	8	9	15	11	12	25
Bibb	10	11	19	15	17	35
Blount	13	17	20	16	20	29
Bullock	11	13	21	17	19	42
Butler	10	12	19	16	18	36
Calhoun	13	15	26	20	22	43
Chambers	10	12	18	16	18	33
Cherokee	10	12	18	26	33	40
Chilton	9	12	16	15	18	29
Choctaw	7	8	12	10	11	24
Clarke	6	7	9	7	8	17
Clay	10	12	17	18	20	38
Cleburne	9	11	17	17	19	42
Coffee	13	15	23	20	22	(1)
Colbert	12	26	14	33	(1)	36
Conecuh	8	11	13	13	15	24
Coosa	10	13	18	15	17	29
Covington	8	9	16	11	12	32
Crenshaw	8	10	13	14	17	26
Cullman	9	11	14	18	21	33
Dale	10	13	16	13	15	26
Dallas	10	12	18	13	15	31
De Kalb	16	20	27	19	23	33
Elmore	10	13	16	18	23	28
Escambia	8	9	18	11	12	28
Etowah	19	22	39	22	28	36
Fayette	9	11	14	16	20	29
Franklin	11	16	15	26	37	37
Geneva	16	23	23	24	30	42
Greene	10	14	14	14	16	24
Hale	11	13	18	16	18	39
Henry	11	12	22	16	17	49
Houston		21	31	25	32	38

Table 34. *Sampling errors for growth on growing stock and sawtimber on commercial forest land by species group, 1977 (Continued)*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
- - - - -Percent- - - - -						
Jackson	11	25	12	17	47	18
Jefferson	8	9	18	14	15	35
Lamar	9	12	13	14	18	22
Lauderdale	16	39	18	23	(¹)	26
Lawrence	13	23	16	22	30	33
Lee	9	11	18	29	31	(¹)
Limestone	15	39	17	22	38	28
Lowndes	8	11	13	18	22	33
Macon	10	12	16	16	19	29
Madison	15	26	18	28	49	33
Marengo	7	9	13	12	14	23
Marion	8	10	13	14	18	24
Marshall	13	17	19	20	24	37
Mobile	8	10	18	13	14	35
Monroe	7	9	11	10	12	18
Montgomery	9	13	13	20	23	37
Morgan	13	19	18	18	25	25
Perry	9	11	15	13	15	32
Pickens	8	9	16	12	13	25
Pike	9	12	14	16	19	29
Randolph	10	11	20	15	17	33
Russell	9	11	19	13	14	40
St. Clair	13	15	26	18	20	40
Shelby	9	10	16	16	19	30
Sumter	8	11	12	13	15	22
Talladega	11	13	20	14	17	28
Tallapoosa	9	11	17	16	19	32
Tuscaloosa	7	9	13	10	12	20
Walker	7	8	12	11	13	24
Washington	6	7	11	10	11	19
Wilcox	7	9	12	9	11	17
Winston	12	14	23	14	17	24
All counties	2.3	2.8	4.0	3.4	3.9	6.8

¹Exceeds 50 percent.

Table 35. *Sampling errors for timber removals from growing stock and saw-timber on commercial forest land by species group, 1971*

County	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
- - - - - Percent - - - - -						
Autauga	16	21	22	45	(¹)	38
Baldwin	8	9	13	23	27	26
Barbour	10	13	18	29	37	29
Bibb	12	15	16	25	33	25
Blount	31	38	4.0	(¹)	(¹)	(¹)
Bullock	17	21	30	48	(¹)	49
Butler	9	11	14	24	30	26
Calhoun	29	35	36	(¹)	(¹)	(¹)
Chambers	15	18	25	43	(¹)	44
Cherokee	25	41	18	(¹)	(¹)	35
Chilton	13	16	21	37	48	35
Choctaw	8	12	9	17	21	24
Clarke	8	10	9	15	18	21
Clay	21	28	20	44	(¹)	32
Cleburne	25	32	29	(¹)	(¹)	46
Coffee	19	24	29	(¹)	(¹)	(¹)
Colbert	26	(¹)	27	(¹)	(¹)	27
Conecuh	10	13	14	21	25	33
Coosa	19	25	20	43	(¹)	32
Covington	10	11	22	28	30	(¹)
Crenshaw	12	15	18	33	43	32
Cullman	25	30	32	(¹)	(¹)	43
Dale	13	17	20	39	49	40
Dallas	11	15	16	32	43	30
De Kalb	27	40	37	(¹)	(¹)	35
Elmore	17	20	28	(¹)	(¹)	(¹)
Escambia	10	11	21	30	33	44
Etowah	35	42	47	(¹)	(¹)	(¹)
Fayette	20	26	27	43	(¹)	36
Franklin	21	34	26	42	(¹)	25
Geneva	18	21	35	49	(¹)	(¹)
Greene	14	21	16	31	46	23
Hale	13	19	16	28	41	22
Henry	16	20	25	46	(¹)	44
Houston	19	26	24	(¹)	(¹)	44

Table 35. *Sampling errors for timber removals from growing stock and saw-timber on commercial forest land by species group, 1971 (Continued)*

county	Growing stock			Sawtimber		
	All species	Softwood	Hardwood	All species	Softwood	Hardwood
- - - - -Percent- - - - -						
Jackson	19	31	24	34	(1)	21
Jefferson	18	22	24	31	38	32
Lamar	16	22	21	36	(1)	29
Lauderdale	29	(1)	30	(1)	(1)	28
Lawrence	26	(1)	27	(1)	(1)	28
Lee	13	15	32	38	45	(1)
Limestone	33	(1)	29	(1)	(1)	27
Lowndes	12	15	19	33	42	33
Macon	16	20	28	47	(1)	45
Madison	40	(1)	37	(1)	(1)	37
Marengo	10	15	10	23	31	25
Marion	16	22	19	36	(1)	29
Marshall	28	40	41	(1)	(1)	38
Mobile	11	12	19	32	37	38
Monroe	10	13	11	20	25	27
Montgomery	14	18	21	44	(1)	39
Morgan	28	49	32	(1)	(1)	32
Perry	13	17	17	27	36	26
Pickens	11	16	13	23	34	18
Pike	11	15	15	29	44	21
Randolph	22	29	24	48	(1)	37
Russell	15	17	37	41	49	(1)
St, Clair	26	33	28	(1)	(1)	39
Shelby	22	27	29	44	(1)	(1)
Sumter	10	14	12	20	25	30
Talladega	19	22	29	36	41	41
Tallapoosa	11	13	18	32	41	30
Tuscaloosa	11	15	13	23	32	19
Walker	17	21	20	32	40	26
Washington	9	10	14	25	29	30
Wilcox	9	13	10	18	23	23
Winston	22	30	20	41	(1)	26
All counties	1.8	2.3	2.3	4.1	5.3	3.9

¹Exceeds 50 percent.

Table 36. *Sampling errors for growing-stock volume on commercial forest land by Resource region and species, 1972*

Species	State	Southwest-south	Southwest-north	South-east	West central	North central	North
----- Percent -----							
Softwood:							
Longleaf pine					22	13	
Slash pine	6	10	35	19	(1)	(1)	...
Shortleaf pine	3	32	8	6	8	6	12
Loblolly pine	3	14	6	5	6	6	13
Virginia pine	8	38	...	41	17	10	19
Spruce pine	14	(1)	18	23	(1)	...	(1)
Redcedar	25		35	32	40	46	(1)
Cypress	(1)	41	...	30	46	(1)	(1)
Other softwoods							
All softwoods	1.9	5.3	4.4	3.6	4.6	3.7	8.7
Hardwood:							
Select white oaks	4	29	12	10	10	9	9
Select red oaks	7	38	16	17	16	16	14
Other white oaks	5	22	14	12	10	8	11
Other red oaks	3	10	7	6	7	6	8
Pecan	28	42	35	41	(1)	...	...
Other hickories	4	30	10	9	9	7	8
Persimmon	13	(1)	30	18	35	(1)	31
Hard maple	27	(1)	(1)	41	(1)	(1)	36
Soft maple	8	22	15	14	14	21	30
Boxelder	34	...	(1)	49	...	(1)	(1)
Beech	12	(1)	21	22	24	27	39
Sweetgum	4	18	8	7	10	10	14
Blackgum	7	15	18	11	20	12	14
Other gums	17	27	41	32	35	...	...
White ash	13	(1)	22	22	(1)	28	16
Other ashes	14	36	25	22	33	33	(1)
Sycamore	18	47	32	33	(1)	(1)	41
Cottonwood	39	(1)	(1)	37	(1)	(1)	(1)
Basswood	17	...	29	34	(1)	35	40
Yellow-poplar	6	21	13	12	12	12	13
Magnolia (<i>Magnolia</i> spp.)	15	42	26	24	(1)	45	(1)
Sweetbay	10	17	22	16	25	(1)	...
Willow	24	(1)	44	48	(1)	(1)	(1)
Black walnut	28	...	(1)	...	...	...	31
Black cherry	15	...	34	29	31	32	35
American elm	11	(1)	18	23	23	31	24
Other elms	9	38	21	15	24	28	17
Birch	22	...	(1)	40	33	(1)	(1)
Hackberry	15	49	24	27	35	(1)	34
Black locust	45	...	...	(1)	...	...	48
Other locusts	47	...	...	(1)	(1)	(1)	(1)
Sassafras	39	(1)	(1)	(1)	(1)	...	(1)
Dogwood	10	24	20	19	24	23	41
Holly	22	39	37	39	(1)	(1)	...
Other hardwoods	16	(1)	32	43	49	(1)	34
All hardwoods	2.0	8.6	4.7	4.2	5.0	4.2	4.0
All species	1.2	4.3	3.0	2.5	3.0	2.5	3.4

[†] Exceeds 50 percent.

