

FOREST SURVEY RELEASE NO. 54

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BASIC DATA ON FOREST AREA AND TIMBER VOLUMES

FROM THE SOUTHERN FOREST SURVEY, 1932-36

By

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Correction to Forest Survey Release 54, "Basic data on forest area
and timber volumes from the Southern Forest Survey,
1932-36":

In the map on page 5, the Georgia survey unit
labeled 1 should be 2. That labeled 2 should be 1.

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BASIC DATA ON FOREST AREA AND TIMBER VOLUMES

FROM THE SOUTHERN FOREST SURVEY, 1932-36

INTRODUCTION

In response to strong demand, estimates from the Forest Survey of 1932-36 are presented in this report on forest acreage and timber volumes by county in the States of the lower South. Although these figures are old and are highly unreliable for individual counties, they are useful as source data in compiling information for groups of counties that differ from the units used in the Forest Survey (see map).

The tendency to use the data as presented for individual counties must be guarded against, because of the likelihood of great error. Generally speaking, the information is reasonably good only for areas totaling at least a few million acres:

If the total
land area is—

Then there are 19 chances in 20 that the
sampling error in—

	<u>Forest area is</u> <u>no more than—</u>	<u>Total board-foot volume</u> <u>is no more than—</u>
50,000,000 acres	2 percent	3 percent
10,000,000 acres	5 percent	8 percent
5,000,000 acres	7 percent	11 percent
1,000,000 acres	13 percent	25 percent
500,000 acres	17 percent	35 percent
50,000 acres	65 percent	100 percent

Sampling errors in estimates of total cord volume are smaller than those shown for board-foot volume. Errors in either softwood or hardwood volume are greater than the errors in the corresponding total volume. Sampling errors vary, not only with total land area, but with the shape and location of the unit, the proportion of forest land, and the condition and variability of the timber stand. The above percentages, therefore, are not precise: they serve merely as a general indication of the reliance to be placed on compilations that may be prepared from the tables.

EXPLANATION OF TABLES

Date of Forest Survey

Following are the dates of inventory that apply to the data for counties in each Forest Survey unit:

<u>State</u>	<u>Units</u>	<u>Date</u>
Alabama	1,2,3,4	1935
	5,6	1936
Arkansas	1,2	1935
	3,4	1936
Florida	1	1934
	2	1935
	3,4	1936
Georgia	1,2	1934
	3,4,5	1936
Louisiana	1	1934
	2,3,4,5	1935
Mississippi	1	1932
	2	1933
	3,4	1935
	5	1934
Oklahoma	1	1936
Texas	1	
	1,2	1935

Area Statistics

Total land area of counties is taken from the Census of 1935. Forest area includes noncommercial as well as commercial forest. Recently cut-over and nonrestocking areas not converted to some other primary use are classed as forest land.

In north Alabama, 125,900 acres flooded by power dams are excluded from the area statistics.

A number of counties in Arkansas, Oklahoma, and Texas were not covered by the Forest Survey.

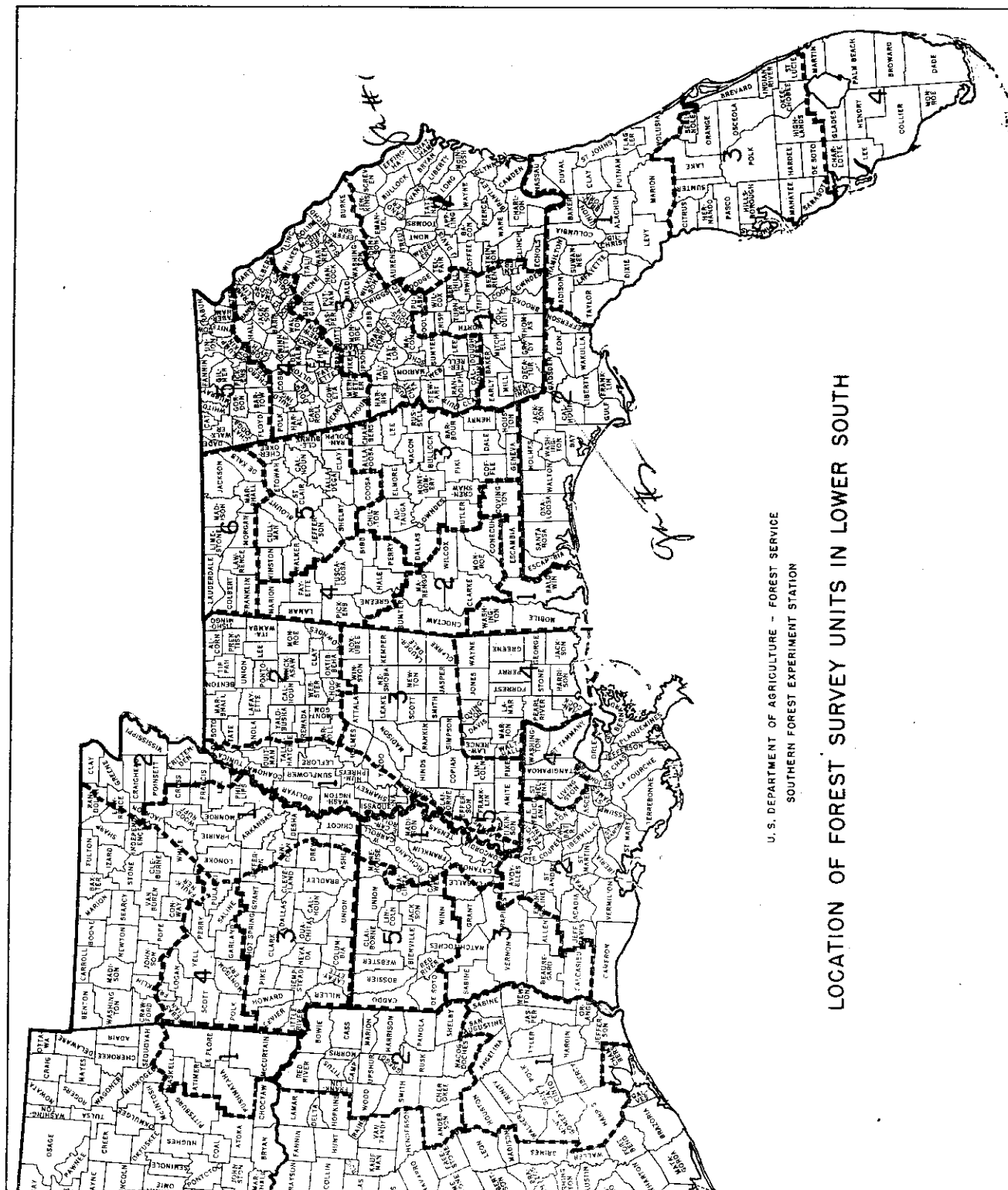
Volume Statistics

Both sawlog and total volumes include growing stock only.

Sawlog net volume is the cull-free volume, by International $\frac{1}{4}$ -inch rule, of merchantable sawlogs in softwood trees 9.0 inches and larger in diameter breast high, in hardwoods 13.0 inches and larger, and in cypress 9.0 inches and larger—except in the Mississippi River Delta units, where the lower limit for cypress is 13.0 inches.

Total net volume is the cull-free volume, in standard cords including bark, of all material for which sawlog net volume is computed (see above); all thrifty, well-formed trees of less than sawlog size but at least 5.0 inches in diameter breast high; and the upper stems of sawlog-size softwoods, above merchantable sawlogs.

Cypress volume is in all cases included with hardwood volume. In the Arkansas Delta (units 1 and 2), hardwood volume includes small quantities of pine.



U. S. DEPARTMENT OF AGRICULTURE - FOREST SERVICE
SOUTHERN FOREST EXPERIMENT STATION

LOCATION OF FOREST SURVEY UNITS IN LOWER SOUTH

Table 1.—Estimated forest area and timber volume
by county in Alabama, 1935-1936

County	Land area		Sawlog net volume (Int'l $\frac{1}{4}$ " log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	Thous. acres	Thous. acres	Million bd. ft.	Million bd. ft.	Million bd. ft.	Thous. cords	Thous. cords	Thous. cords
Autauga	373.8	202.1	205.8	126.5	332.3	683.2	813.9	1,497.1
Baldwin	1,020.8	834.9	766.5	397.4	1,163.9	3,876.8	2,015.9	5,892.7
Barbour	583.7	274.7	352.1	184.1	536.2	1,283.5	1,078.7	2,362.2
Bibb	405.8	307.0	306.9	125.7	432.6	1,207.2	894.7	2,101.9
Blount	415.4	247.7	547.7	100.2	647.9	1,997.7	783.3	2,781.0
Bullock	390.4	144.1	174.5	119.3	293.8	587.4	435.3	1,022.7
Butler	488.3	314.6	788.6	301.3	1,089.9	2,564.7	1,552.1	4,116.8
Calhoun	393.6	199.3	236.0	41.9	277.9	853.3	393.9	1,247.2
Chambers	391.7	149.6	185.8	102.0	287.8	699.0	497.1	1,196.1
Cherokee	367.4	205.3	290.6	63.5	354.1	960.8	547.8	1,508.6
Chilton	456.3	296.2	370.3	133.5	503.8	1,472.4	1,073.6	2,546.0
Choctaw	596.5	459.2	766.1	380.6	1,146.7	2,615.5	1,916.0	4,531.5
Clarke	778.2	629.8	1,192.3	893.0	2,085.3	3,650.2	3,691.4	7,341.6
Clay	393.0	270.0	265.7	93.7	359.4	967.8	773.8	1,741.6
Cleburne	364.2	301.3	548.8	65.8	614.6	1,650.0	595.5	2,245.5
Coffee	433.9	205.5	289.0	155.1	444.1	960.2	993.2	1,953.4
Colbert	386.7	242.6	136.3	166.8	303.1	670.3	1,363.6	2,033.9
Conecuh	543.4	374.0	622.0	187.0	809.0	2,018.1	1,226.1	3,244.2
Coosa	419.2	282.3	403.3	129.4	532.7	1,546.0	976.4	2,522.4
Covington	666.9	434.7	519.1	162.4	681.5	1,667.5	1,049.6	2,717.1
Crenshaw	395.5	197.1	316.9	207.0	523.9	1,097.3	1,309.8	2,407.1
Cullman	488.3	213.6	434.2	122.0	556.2	1,573.8	907.7	2,481.5
Dale	360.3	150.4	211.2	165.8	377.0	672.9	938.9	1,611.8
Dallas	612.5	275.6	341.4	399.8	741.2	1,041.2	1,775.9	2,817.1
DeKalb	503.0	258.0	401.0	107.5	508.5	1,731.3	1,010.0	2,741.3
Elmore	405.8	180.2	163.8	194.5	358.3	662.9	979.8	1,642.7
Escambia	612.5	446.4	794.7	162.8	957.5	2,523.5	1,077.9	3,601.4
Etowah	347.5	149.2	218.5	59.3	277.8	772.5	412.9	1,185.4
Fayette	411.5	289.9	325.9	161.2	487.1	1,461.4	1,019.8	2,481.2
Franklin	414.1	258.5	138.8	150.7	289.5	714.3	1,245.4	1,959.7
Geneva	369.9	180.3	199.1	210.8	409.9	681.2	1,089.2	1,770.4
Greene	406.4	199.9	194.0	200.0	394.0	705.4	924.1	1,629.5
Hale	413.4	177.3	317.4	184.3	501.7	983.2	873.1	1,856.3
Henry	358.4	167.6	227.2	182.3	409.5	766.5	843.8	1,610.3

ALABAMA

Table 1.—Estimated forest area and timber volume
by county in Alabama, 1935-1936 (Cont'd.)

County	Land area		Sawlog net volume (Int'l 1/4" log rule)		Total net volume (Standard cords)			
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Houston	370.6	124.0	157.8	120.4	278.2	493.1	699.2	1,192.3
Jackson	705.3	471.3	266.1	504.1	770.2	1,069.7	3,216.9	4,286.6
Jefferson	716.8	498.2	1,102.0	237.3	1,339.3	3,720.4	1,821.7	5,542.1
Lamar	384.6	239.0	252.5	176.4	428.9	1,108.5	1,032.8	2,141.3
Lauderdale	427.3	162.9	49.0	72.4	121.4	337.6	784.8	1,122.4
Lawrence	439.3	195.5	173.5	280.2	453.7	675.2	1,707.3	2,382.5
Lee	398.1	198.8	272.6	93.8	366.4	1,027.8	380.3	1,408.1
Limestone	356.6	87.4	24.1	104.4	128.5	69.0	570.2	639.2
Lowndes	473.0	218.4	373.5	207.6	581.1	1,367.9	945.6	2,313.5
Macon	393.0	210.5	316.5	187.0	503.5	1,046.4	805.4	1,851.8
Madison	516.6	168.7	15.2	192.0	207.2	133.2	1,337.7	1,470.9
Marengo	618.2	313.3	430.8	289.4	720.2	1,753.2	1,338.4	3,091.6
Marion	475.5	299.2	201.1	157.9	359.0	935.2	1,232.8	2,168.0
Marshall	354.1	113.2	246.5	88.5	335.0	817.5	579.5	1,397.0
Mobile	784.6	633.9	349.9	112.1	462.0	1,535.7	892.9	2,428.6
Monroe	647.7	412.1	811.2	610.9	1,422.1	2,594.4	2,415.4	5,009.8
Montgomery	515.2	174.9	134.6	170.9	305.5	486.9	757.2	1,244.1
Morgan	366.9	132.2	95.2	96.3	191.5	339.2	650.2	989.4
Perry	471.7	218.3	247.4	97.8	345.2	968.4	570.4	1,538.8
Pickens	560.0	372.6	409.5	350.2	759.7	1,615.3	1,797.5	3,412.8
Pike	429.4	186.0	226.3	238.3	464.6	758.2	1,310.9	2,069.1
Randolph	377.6	180.4	225.0	67.6	292.6	880.2	445.7	1,325.9
Russell	410.2	173.3	289.4	108.8	398.2	913.2	488.6	1,401.8
St. Clair	414.7	230.1	387.0	86.0	473.0	1,397.6	773.2	2,170.8
Shelby	524.2	371.6	558.2	160.8	719.0	2,035.0	1,175.2	3,210.2
Sumter	581.1	271.6	464.3	309.3	773.6	1,411.3	1,403.1	2,814.4
Talladega	483.2	249.0	262.1	70.1	332.2	1,016.5	639.8	1,656.3
Tallapoosa	488.3	279.9	319.3	189.5	508.8	1,307.9	1,014.5	2,322.4
Tuscaloosa	861.4	608.5	819.4	467.5	1,286.9	3,128.9	2,568.5	5,697.4
Walker	506.9	337.8	651.9	173.6	825.5	2,388.1	1,368.7	3,756.8
Washington	695.7	638.3	927.1	381.5	1,308.6	3,157.2	1,990.8	5,148.0
Wilcox	573.4	283.8	468.0	155.1	623.1	1,673.2	902.2	2,575.4
Winston	403.2	304.1	526.0	191.6	717.6	1,968.1	1,262.2	3,230.3
All Counties	32,692.7	18,877.7	25,304.5	13,186.5	38,491.0	91,449.0	75,959.8	167,408.8

Table 2.—Estimated forest area and timber volume
by county in Arkansas, 1935-1936

County	Land area		Sawlog net volume (Int'l 1" log rule)		Total net volume (Standard cords)			
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Arkansas	640.0	260.7	-	930.7	930.7	-	3,722.3	3,722.3
Ashley	601.6	418.5	1,038.0	630.3	1,668.3	3,374.7	3,114.5	6,489.2
Bradley	421.8	334.3	556.8	602.3	1,159.1	2,011.5	2,436.4	4,447.9
Calhoun	402.6	307.5	472.4	336.3	808.7	1,850.3	1,811.3	3,661.6
Chicot	389.1	227.5	-	519.1	519.1	-	2,234.6	2,234.6
Clark	564.5	383.7	648.4	328.3	976.7	2,501.2	2,068.6	4,569.8
Clay 1/	413.8	118.6	-	61.1	61.1	-	591.9	591.9
Cleveland	385.9	274.6	530.7	512.6	1,043.3	1,762.4	2,522.2	4,284.6
Columbia	502.4	277.8	619.2	424.0	1,043.2	2,312.3	2,163.3	4,475.6
Conway 1/	52.9	39.8	26.7	23.9	50.6	233.2	158.8	392.0
Craighead	439.7	189.9	-	172.6	172.6	-	1,468.1	1,468.1
Crittenden	372.5	100.5	-	147.6	147.6	-	688.4	688.4
Cross	396.2	168.0	-	348.5	348.5	-	1,436.2	1,436.2
Dallas	434.6	373.8	878.2	403.2	1,281.4	3,261.3	2,500.3	5,761.6
Desha	477.4	310.0	-	1,080.1	1,080.1	-	4,175.1	4,175.1
Drew	542.1	347.8	457.4	489.7	947.1	1,552.6	2,886.1	4,438.7
Franklin 1/	134.8	36.6	2.4	16.1	18.5	10.9	116.8	127.7
Garland	472.3	363.0	741.3	124.5	865.8	2,703.6	1,050.1	3,753.7
Grant	407.7	338.1	814.4	406.4	1,220.8	2,780.3	2,666.5	5,446.8
Greene	359.0	172.5	-	214.1	214.1	-	1,468.5	1,468.5
Hamstead	465.3	200.5	281.8	296.6	578.4	1,045.6	1,521.3	2,566.9
Hot Springs	392.3	297.0	583.9	157.8	741.7	2,353.0	1,452.9	3,805.9
Howard	385.3	232.9	574.8	214.5	789.3	2,032.0	1,162.6	3,194.6
Independence 1/	78.3	47.6	-	80.7	80.7	-	467.9	467.9
Jackson 1/	369.7	187.8	-	323.7	323.7	-	1,711.3	1,711.3
Jefferson	577.9	285.3	331.7	364.4	696.1	1,202.8	1,848.1	3,050.9
Lafayette	336.0	209.1	443.0	327.4	770.4	1,551.7	1,774.4	3,326.1
Lawrence 1/	240.2	131.5	-	184.7	184.7	-	1,016.6	1,016.6
Lee	384.6	196.3	-	349.1	349.1	-	1,743.7	1,743.7
Lincoln	365.4	196.3	100.0	283.9	383.9	324.3	1,529.3	1,853.6
Little River	349.4	202.2	382.5	202.6	585.1	1,460.0	1,251.6	2,711.6
Logan	464.6	232.9	156.4	79.4	235.8	763.2	557.6	1,320.8

ARKANSAS

Table 2.—Estimated forest area and timber volume
by county in Arkansas, 1935-1936 (Cont'd.)

County	Land area		Sawlog net volume (Int'l 1" log rule)		Total net volume (Standard cords)			
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	Thous. acres	Thous. acres	Million bd. ft.	Million bd. ft.	Million bd. ft.	Thous. cords	Thous. cords	Thous. cords
Lonoke <u>1/</u>	489.6	158.4	-	240.1	240.1	-	1,475.7	1,475.7
Miller	398.7	246.9	355.0	275.7	630.7	1,287.5	1,700.8	2,988.3
Mississippi	506.9	136.7	-	187.7	187.7	-	909.6	909.6
Monroe	385.9	230.7	-	603.6	603.6	-	2,616.4	2,616.4
Montgomery	501.8	409.3	609.4	139.5	748.9	2,194.9	1,184.0	3,378.9
Nevada	396.8	193.8	282.0	310.0	592.0	1,146.7	1,567.2	2,713.9
Ouachita	469.1	326.3	437.4	495.4	932.8	1,701.6	2,540.9	4,242.5
Perry	353.3	276.3	615.7	58.2	673.9	2,277.4	441.0	2,718.4
Phillips	442.9	232.8	-	537.2	537.2	-	2,146.4	2,146.4
Pike	384.6	288.5	528.6	144.0	672.6	2,227.8	1,008.1	3,235.9
Poinsett	461.4	247.2	-	264.4	264.4	-	1,862.6	1,862.6
Polk	541.4	422.4	650.0	192.7	842.7	2,600.7	1,348.4	3,949.1
Prairie	423.7	174.7	-	227.9	227.9	-	1,592.2	1,592.2
Pulaski	498.6	241.1	199.1	89.3	288.4	1,012.4	736.5	1,748.9
Randolph <u>1/</u>	109.9	73.4	-	150.3	150.3	-	747.0	747.0
St. Francis	401.9	179.5	-	246.3	246.3	-	1,491.4	1,491.4
Saline	475.5	378.5	868.4	131.3	999.7	3,345.3	1,283.7	4,629.0
Scott	620.8	486.8	1,073.1	154.8	1,227.9	3,674.1	1,262.6	4,936.7
Sebastian	339.8	129.2	29.5	53.2	82.7	115.5	360.9	476.4
Sevier	366.1	224.2	501.8	278.1	779.9	1,776.2	1,208.7	2,984.9
Union	670.8	496.5	987.0	743.4	1,730.4	3,833.9	3,519.3	7,353.2
White <u>1/</u>	253.9	160.0	-	431.4	431.4	-	2,009.1	2,009.1
Woodruff	369.3	181.7	-	255.6	255.6	-	1,435.2	1,435.2
Yell	611.2	386.8	784.5	143.1	927.6	2,573.6	1,003.2	3,576.8
All Counties	23,293.8	13,744.3	17,561.5	16,989.4	34,550.9	64,854.5	90,768.2	155,622.7

1/ Surveyed portion only (see map).

Table 3. -- Estimated forest area and timber volume
by county in Florida, 1934-1936

County	Land area		Sawlog net volume (Int'l 4" log rule)		Total net volume (Standard cords)			
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Alachua	581.8	372.3	360.3	181.1	541.4	1,910.6	739.2	2,649.8
Baker	379.5	353.3	330.2	121.4	451.6	1,603.9	911.9	2,515.8
Bay	499.8	443.5	167.4	36.5	203.9	839.3	224.2	1,063.5
Bradford	186.2	143.6	104.9	78.1	183.0	581.0	356.4	937.4
Brevard	656.0	263.3	112.8	6.7	119.5	466.9	76.1	543.0
Broward	775.7	125.6	7.1	1.9	9.0	43.9	20.0	63.9
Calhoun	339.8	281.1	229.3	120.7	350.0	924.0	596.7	1,520.7
Charlotte	446.1	281.9	80.0	19.8	99.8	319.7	141.5	461.2
Citrus	396.8	335.8	113.5	34.6	148.1	529.3	258.9	788.2
Clay	393.6	380.2	219.2	107.0	326.2	1,125.6	490.7	1,616.3
Collier	1,306.9	997.3	316.9	494.6	811.5	1,185.7	2,330.7	3,516.4
Columbia	506.9	370.5	367.4	185.8	553.2	1,681.9	1,140.3	2,822.2
Dade	1,292.2	215.4	21.4	0	21.4	209.0	0	209.0
DeSoto	409.6	134.8	23.8	10.5	34.3	106.2	65.0	171.2
Dixie	454.4	393.5	532.8	399.3	932.1	1,747.5	1,797.1	3,544.6
Duval	500.5	381.8	355.6	280.8	636.4	1,695.6	1,250.8	2,946.4
Escambia	420.5	354.1	161.7	42.9	204.6	987.6	393.7	1,381.3
Flagler	314.2	287.8	190.6	196.4	387.0	1,050.9	942.9	1,993.8
Franklin	346.2	333.1	200.2	96.2	296.4	862.7	538.8	1,401.5
Gadsden	345.6	213.7	274.4	125.0	399.4	957.9	734.5	1,692.4
Gilchrist	225.3	181.6	119.5	93.8	213.3	483.9	324.5	808.4
Glades	489.0	97.8	51.6	12.5	64.1	180.3	69.6	249.9
Gulf	357.1	342.5	200.3	238.0	438.3	852.9	1,038.7	1,891.6
Hamilton	337.9	279.4	256.9	284.9	541.8	1,240.8	1,192.7	2,433.5
Hardee	404.5	299.1	59.7	24.7	84.4	265.2	201.8	467.0
Hendry	749.4	271.3	235.9	42.5	278.4	751.5	206.1	957.6
Hernando	318.1	283.6	137.3	76.6	213.9	558.8	464.7	1,023.5
Highlands	653.4	295.8	92.9	12.8	105.7	408.0	114.0	522.0
Hillsborough	663.0	476.5	196.6	111.8	308.4	891.8	643.0	1,534.8
Holmes	302.7	246.8	186.1	244.8	430.9	737.5	1,247.4	1,984.9
Indian River	318.1	132.1	20.4	8.2	28.6	78.1	89.1	167.2
Jackson	601.0	363.3	191.9	190.0	381.9	723.7	1,101.7	1,825.4

FLORIDA

Table 3.—Estimated forest area and timber volume
by county in Florida, 1934-1936 (Cont'd.)

County	Land area		Sawlog net volume (Int'l 1" log rule)		Total net volume (Standard cords)			
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	Thous. acres	Thous. acres	Million bd. ft.	Million bd. ft.	Million bd. ft.	Thous. cords	Thous. cords	Thous. cords
Jefferson	339.2	236.5	270.6	341.9	612.5	989.4	1,721.3	2,710.7
Lafayette	353.9	290.9	214.0	197.3	411.3	1,062.2	981.9	2,044.1
Lake	670.7	472.1	268.2	111.2	379.4	1,023.1	637.1	1,660.2
Lee	523.5	426.2	154.3	48.8	203.1	644.5	299.6	944.1
Leon	457.6	263.8	320.2	122.6	442.8	1,235.0	853.3	2,088.3
Levy	732.2	594.4	567.0	311.7	878.7	2,405.0	1,416.3	3,821.3
Liberty	526.7	504.7	374.0	432.9	806.9	1,508.2	1,887.7	3,395.9
Madison	495.4	268.5	329.2	217.4	546.6	1,404.4	1,306.1	2,710.5
Manatee	526.7	413.9	82.1	5.7	87.8	407.7	39.9	447.6
Marion	1,054.1	778.2	540.9	307.0	847.9	2,398.4	1,254.2	3,652.6
Martin	382.7	255.9	51.9	10.2	62.1	217.7	51.4	269.1
Monroe	704.0	522.0	0	0	0	0	0	0
Nassau	403.2	329.8	347.6	248.9	596.5	1,594.8	1,178.7	2,773.5
Okaloosa	611.8	574.6	339.8	40.3	380.1	1,316.4	290.4	1,606.8
Okeechobee	478.1	163.0	16.9	19.2	36.1	80.3	141.4	221.7
Orange	593.9	443.8	395.2	56.2	451.4	1,224.1	385.0	1,609.1
Osceola	867.9	567.0	264.9	142.5	407.4	949.5	1,038.5	1,988.0
Palm Beach	1,241.6	326.6	22.3	0.7	23.0	148.7	negl.	148.7
Pasco	490.9	414.9	139.4	108.3	247.7	653.9	679.9	1,333.8
Pinellas	187.5	71.2	33.9	19.9	53.8	126.3	75.5	201.8
Polk	1,220.5	855.4	383.5	245.2	628.7	1,601.0	1,649.1	3,250.1
Putnam	481.3	407.8	171.5	197.6	369.1	924.8	951.7	1,876.5
St. Johns	389.1	315.6	271.2	242.9	514.1	1,277.0	1,221.9	2,498.9
St. Lucie	371.2	141.3	29.1	9.2	38.3	125.3	68.1	193.4
Santa Rosa	656.0	581.4	212.0	149.6	361.6	1,389.9	822.8	2,212.7
Sarasota	329.0	175.9	46.4	0.2	46.6	225.3	negl.	225.3
Seminole	205.4	139.7	65.0	49.8	114.8	234.0	336.6	570.6
Sumter	373.1	240.8	85.2	202.8	288.0	403.3	928.5	1,331.8
Suwannee	442.9	208.6	161.3	23.3	184.6	782.3	145.0	927.3
Taylor	668.8	593.2	546.0	553.7	1,099.7	2,166.0	2,591.3	4,757.3
Union	158.7	87.6	102.8	29.6	132.4	561.9	165.2	727.1
Volusia	718.7	584.3	421.6	415.6	837.2	1,787.6	1,972.3	3,759.9

Table 3.— (Cont'd.)

County	Land area		Sawlog net volume (Int'l. $\frac{1}{4}$ " log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Wakulla	385.3	333.7	249.4	176.9	426.3	1,063.6	944.5	2,008.1
Walton	700.8	648.4	380.7	192.6	573.3	1,356.3	983.2	2,339.5
Washington	396.8	314.0	224.6	334.4	559.0	781.9	1,682.3	2,464.2
All Counties	35,111.0	23,478.1	14,001.3	9,446.0	23,447.3	60,071.5	48,403.4	108,474.9

GEORGIA

Table 4.—Estimated forest area and timber volume by county in Georgia, 1935-1936

County	Land area		Sawlog net volume (Int'l 1" log rule)		Total net volume (Standard cords)			
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Appling	290.6	237.7	218.4	59.6	278.0	1,151.2	468.7	1,619.9
Atkinson	211.2	194.7	164.6	60.3	224.9	885.2	518.3	1,403.5
Bacon	173.4	144.8	116.0	24.2	140.2	586.8	228.4	815.2
Baker	228.5	95.8	89.7	14.7	104.4	403.7	87.3	491.0
Baldwin	196.5	112.8	305.1	67.0	372.1	1,095.5	407.7	1,503.2
Banks	142.1	56.4	93.8	35.1	128.9	340.5	241.1	581.6
Barrow	107.5	29.5	115.6	11.6	127.2	318.2	96.8	415.0
Bartow	301.4	149.5	185.3	32.3	217.6	745.4	259.3	1,004.7
Ben Hill	163.8	88.9	62.7	29.0	91.7	347.9	162.1	510.0
Berrien	291.2	228.8	182.0	112.6	294.6	849.3	648.8	1,498.1
Bibb	177.3	99.7	116.7	127.8	244.5	385.3	940.9	1,326.2
Bleckley	131.2	44.5	65.6	38.8	104.4	233.7	214.4	448.1
Brantley	277.8	258.0	348.2	98.0	446.2	1,432.2	902.2	2,334.4
Brooks	329.0	190.5	267.1	95.3	362.4	1,242.3	540.2	1,782.5
Bryan	275.8	231.8	386.5	237.4	623.9	1,571.4	1,317.5	2,888.9
Bulloch	427.5	260.1	330.3	203.1	533.4	1,491.1	1,128.3	2,619.4
Burke	611.8	226.4	282.6	192.4	475.0	830.1	954.6	1,784.7
Butts	129.9	60.8	182.5	31.2	213.7	596.5	201.4	797.9
Calhoun	181.8	92.2	117.7	140.1	257.8	356.3	694.2	1,050.5
Camden	455.0	291.9	456.6	180.1	636.7	1,990.6	1,020.3	3,010.9
Candler	145.9	86.0	114.7	54.6	169.3	450.5	407.0	857.5
Carroll	314.8	117.8	160.4	57.9	218.3	489.7	468.3	958.0
Catoosa	108.2	53.6	81.2	26.7	107.9	315.4	186.0	501.4
Charlton	506.9	464.1	354.7	105.4	460.1	1,622.2	983.5	2,605.7
Chatham	236.8	118.7	125.7	85.8	211.5	467.5	477.2	944.7
Chattahoochee	139.5	104.7	347.2	53.6	400.8	1,016.8	420.4	1,437.2
Chattooga	209.9	121.9	162.7	42.6	205.3	595.7	298.5	894.2
Cherokee	274.6	187.4	344.5	85.4	429.9	1,233.5	611.9	1,845.4
Clarke	73.0	21.3	21.6	12.5	34.1	111.7	61.4	173.1
Clay	129.9	40.3	37.2	12.3	49.5	143.8	56.6	200.4
Clayton	90.9	33.9	81.0	31.1	112.1	281.8	141.5	423.3
Clinch	478.1	463.5	340.9	264.6	605.5	1,900.1	1,636.7	3,536.8

Table 4.-- (Cont'd.)

County	Land area		Sawlog net volume (Int'l $\frac{1}{4}$ log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Cobb	222.7	81.6	167.6	55.0	222.6	597.6	283.9	881.5
Coffee	404.5	290.2	262.6	28.2	290.8	1,376.8	286.1	1,662.9
Colquitt	338.6	172.4	222.0	27.2	249.2	916.7	174.6	1,091.3
Columbia	224.0	118.1	258.5	35.2	293.7	948.0	272.7	1,220.7
Cook	154.2	93.9	111.6	36.7	148.3	461.6	294.8	756.4
Coweta	283.5	136.3	241.0	67.2	308.2	917.4	433.5	1,350.9
Crawford	204.2	139.8	163.8	106.6	270.4	623.4	617.5	1,240.9
Crisp	177.3	54.2	147.1	28.8	175.9	478.5	131.7	610.2
Dade	119.0	88.6	62.6	45.1	107.7	282.7	361.6	644.3
Dawson	138.2	94.9	163.2	62.7	225.9	577.3	416.4	993.7
Decatur	373.1	251.2	281.2	75.3	356.5	1,058.5	483.3	1,541.8
De Kalb	174.1	68.9	145.2	52.4	197.6	470.5	260.3	730.8
Dodge	275.8	120.7	207.6	36.3	243.9	918.6	309.4	1,228.0
Dooley	254.1	94.4	148.5	62.5	211.0	596.7	277.2	873.9
Dougherty	218.9	83.2	119.6	175.5	295.1	329.8	643.2	973.0
Douglas	133.1	82.2	109.6	28.9	138.5	390.5	204.3	594.8
Early	335.4	163.0	193.0	98.9	291.9	801.3	478.7	1,280.0
Echols	231.7	224.0	207.9	166.3	374.2	1,284.2	795.0	2,079.2
Effingham	286.7	226.8	276.4	353.6	630.0	1,233.0	1,453.4	2,686.4
Elbert	231.0	70.5	73.5	21.9	95.4	293.1	140.2	433.3
Emanuel	489.0	272.1	384.1	69.6	453.7	1,694.4	536.5	2,230.9
Evans	183.7	109.0	218.9	68.1	287.0	797.3	483.6	1,280.9
Fannin	256.6	216.0	191.8	205.6	397.4	624.7	1,256.4	1,881.1
Fayette	149.8	69.8	90.8	95.9	186.7	414.5	513.4	927.9
Floyd	325.7	163.8	316.6	44.8	361.4	1,192.5	317.6	1,510.1
Forsyth	158.1	77.8	191.0	62.0	253.0	677.6	487.2	1,164.8
Franklin	178.6	44.0	80.9	22.4	103.3	283.1	153.1	436.2
Fulton	349.4	149.1	391.1	96.8	487.9	1,210.1	592.8	1,802.9
Gilmer	281.6	242.8	302.2	166.6	468.8	1,138.0	1,437.0	2,575.0
Glascocock	108.8	52.4	88.2	153.7	241.9	254.4	599.7	854.1
Glynn	281.0	180.1	248.2	179.9	428.1	1,097.9	1,161.5	2,259.4
Gordon	235.5	111.4	93.5	30.7	124.2	355.5	238.7	594.2

GEORGIA

Table 4.—Estimated forest area and timber volume by county in Georgia, 1935-1936 (Cont'd.)

County	Land area		Sawlog net volume (Int'l 1/4" log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Grady	284.2	158.0	443.2	141.7	584.9	1,426.7	688.0	2,114.7
Greene	266.2	171.7	290.9	72.1	363.0	1,242.2	465.4	1,707.6
Gwinnett	281.6	99.0	289.4	62.2	351.6	950.5	383.8	1,334.3
Habersham	185.6	127.1	231.0	52.5	283.5	836.5	492.8	1,329.3
Hall	279.7	125.0	181.3	37.7	219.0	779.4	385.2	1,164.6
Hancock	339.2	210.5	386.4	167.7	554.1	1,335.1	803.0	2,138.1
Haralson	181.8	70.3	109.0	32.3	141.3	354.8	258.6	613.4
Harris	320.6	236.7	493.9	78.9	572.8	1,970.4	499.0	2,469.4
Hart	167.0	45.2	46.2	13.1	59.3	196.8	85.4	282.2
Heard	182.4	93.8	130.9	31.5	162.4	482.8	242.4	725.2
Henry	207.4	77.8	145.2	55.0	200.2	554.4	317.1	871.5
Houston	283.5	118.5	180.4	173.5	353.9	551.9	975.5	1,527.4
Irwin	241.9	109.0	143.1	30.4	173.5	699.9	198.7	898.6
Jackson	227.2	66.5	90.0	33.5	123.5	355.4	185.1	540.5
Jasper	205.4	134.9	268.0	87.9	355.9	1,016.0	446.9	1,462.9
Jeff Davis	192.0	143.8	123.2	15.8	139.0	653.8	155.9	809.7
Jefferson	413.4	147.3	269.1	165.4	434.5	788.3	783.8	1,572.1
Jenkins	218.9	106.3	142.6	101.9	244.5	525.3	597.4	1,122.7
Johnson	186.9	66.3	99.3	64.1	163.4	406.3	385.6	791.9
Jones	241.3	164.2	414.5	55.9	470.4	1,448.3	560.5	2,008.8
Lamar	117.8	39.0	69.2	27.6	96.8	228.0	133.1	361.1
Lanier	122.2	97.4	136.7	18.0	154.7	586.3	167.7	754.0
Laurens	515.8	224.7	354.4	222.7	577.1	1,421.4	1,218.4	2,639.8
Lee	208.6	69.5	90.8	94.3	185.1	247.9	383.8	631.7
Liberty	347.5	271.5	383.8	209.7	593.5	1,545.4	1,149.5	2,694.9
Lincoln	186.2	83.2	118.8	23.6	142.4	428.7	225.5	654.2
Long	251.5	235.4	205.9	207.6	413.5	930.7	1,160.4	2,091.1
Lowndes	309.1	210.0	238.0	59.3	297.3	1,179.9	382.8	1,562.7
Lumpkin	179.2	153.8	269.1	100.8	369.9	904.9	674.9	1,579.8
McDuffie	183.7	85.2	206.8	53.4	260.2	683.9	436.2	1,120.1
McIntosh	300.8	191.1	311.5	318.9	630.4	1,135.8	1,579.1	2,714.9
Macon	212.5	76.1	114.0	113.6	227.6	339.4	557.7	897.1

Table 4. — Estimated forest area and timber volume by county in Georgia, 1935-1936 (Cont'd.)

County	Land area		Sawlog net volume (Int'l. $\frac{1}{4}$ " log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	Thous. acres	Thous. acres	Million bd. ft.	Million bd. ft.	Million bd. ft.	Thous. cords	Thous. cords	Thous. cords
Madison	181.8	54.2	135.1	30.4	165.5	466.7	172.4	639.1
Marion	230.4	140.1	174.8	92.7	267.5	569.2	520.4	1,089.6
Meriwether	317.4	132.2	265.6	106.9	372.5	876.6	578.2	1,454.8
Miller	161.9	103.8	98.1	41.8	139.9	458.2	220.7	678.9
Mitchell	350.7	112.9	129.1	8.1	137.2	543.7	45.7	589.4
Monroe	300.8	173.3	347.6	93.6	441.2	1,356.8	452.3	1,809.1
Montgomery	121.6	70.3	78.8	42.0	120.8	430.8	235.6	666.4
Morgan	249.6	162.9	318.2	118.1	436.3	1,162.3	735.9	1,898.2
Murray	218.9	167.8	237.7	72.5	310.2	920.4	565.0	1,485.4
Muscogee	150.4	83.2	422.3	33.6	455.9	1,063.6	325.8	1,389.4
Newton	167.7	67.7	129.9	27.3	157.2	475.7	181.7	657.4
Oconee	110.1	46.0	120.2	16.9	137.1	400.6	82.3	482.9
Oglethorpe	322.6	145.5	321.6	56.1	377.7	1,224.1	390.5	1,614.6
Paulding	207.4	113.9	193.6	29.5	223.1	631.3	283.1	914.4
Peach	114.6	49.6	116.0	28.1	144.1	319.5	189.2	508.7
Pickens	147.8	108.0	151.9	45.9	197.8	603.1	352.7	955.8
Pierce	220.8	184.6	197.5	62.3	259.8	894.1	600.6	1,494.7
Pike	151.7	45.1	114.3	16.3	130.6	375.4	135.8	511.2
Polk	202.9	84.9	121.8	11.0	132.8	428.5	126.6	555.1
Pulaski	165.1	64.7	83.8	90.2	174.0	256.5	454.7	711.2
Putnam	231.0	157.0	300.3	64.1	364.4	1,182.4	409.8	1,592.2
Quitman	92.2	57.6	77.3	20.6	97.9	296.8	219.7	516.5
Rabun	241.3	203.0	416.0	201.8	617.8	1,234.9	1,139.3	2,374.2
Randolph	263.7	114.9	168.2	107.1	275.3	489.6	646.0	1,135.6
Richmond	204.2	97.1	129.0	94.2	223.2	433.0	409.4	842.4
Rockdale	76.2	29.6	50.3	9.2	59.5	234.4	41.2	275.6
Schley	98.6	36.7	73.5	20.6	94.1	214.6	121.6	336.2
Screven	508.2	275.6	483.8	553.8	1,037.6	1,716.2	2,200.8	3,917.0
Seminole	153.6	81.2	40.4	46.3	86.7	211.8	172.7	384.5
Spalding	133.8	47.6	57.9	84.6	142.5	240.3	411.6	651.9
Stevens	106.2	58.9	95.5	10.0	105.5	370.0	138.2	508.2
Stewart	263.0	175.9	600.4	88.3	688.7	1,934.9	600.4	2,535.3
Sumter	291.8	113.0	238.5	114.1	352.6	604.7	578.6	1,183.3
Talbot	199.7	155.2	376.0	65.4	441.4	1,399.6	498.6	1,898.2
Taliaferro	135.7	86.3	166.0	59.4	225.4	624.3	251.3	875.6
Tattnall	298.2	219.6	190.9	199.3	390.2	846.5	930.9	1,777.4

GEORGIA

Table 4. — Estimated forest area and timber volume by county in Georgia, 1935-1936 (Cont'd.)

County	Land area		Sawlog net volume (Int'l. $\frac{1}{4}$ " log rule)		Total net volume (Standard cords)			
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Taylor	217.6	124.9	155.7	53.7	209.4	482.7	451.4	934.1
Telfair	238.7	161.2	219.9	65.8	285.7	1,003.8	413.2	1,417.0
Terrell	206.1	46.3	159.4	78.9	238.3	399.2	418.3	817.5
Thomas	339.2	188.6	483.8	63.3	547.1	1,646.3	401.1	2,047.4
Tift	155.5	71.5	94.1	7.8	101.9	437.6	86.9	524.5
Toombs	251.5	143.2	168.2	32.2	200.4	764.3	338.8	1,103.1
Towns	115.8	85.1	12.7	110.1	122.8	50.9	590.5	641.4
Treutlen	167.7	103.3	202.4	18.7	221.1	898.5	213.9	1,112.4
Troup	278.4	139.0	226.3	40.6	266.9	880.5	262.5	1,143.0
Turner	147.8	93.9	97.9	11.7	109.6	442.8	66.6	509.4
Twiggs	201.0	121.0	212.5	178.7	391.2	719.5	789.6	1,509.1
Union	207.4	160.8	38.5	205.1	243.6	160.4	1,165.0	1,325.4
Upton	202.9	107.8	403.8	39.3	443.1	1,217.8	270.6	1,488.4
Walker	276.5	139.6	176.4	66.5	242.9	654.3	484.3	1,138.6
Walton	211.8	74.1	244.3	25.7	270.0	726.1	169.4	895.5
Ware	493.4	426.5	190.2	60.7	250.9	1,012.2	425.1	1,437.3
Warren	258.6	116.8	297.1	109.4	406.5	960.7	598.0	1,558.7
Washington	428.2	199.7	427.7	198.3	626.0	1,444.7	1,223.0	2,667.7
Wayne	393.6	331.5	280.9	335.4	616.3	1,408.9	1,503.4	2,912.3
Webster	193.3	83.7	113.2	134.5	247.7	381.6	554.6	936.2
Wheeler	169.0	114.4	157.6	61.0	218.6	633.2	338.4	971.6
White	156.8	123.6	202.2	77.6	279.8	714.9	479.3	1,194.2
Whitfield	181.1	77.7	102.1	29.3	131.4	433.9	229.9	663.8
Wilcox	257.9	159.3	143.9	46.8	190.7	655.3	209.7	865.0
Wilkes	293.1	162.4	254.3	70.2	324.5	1,078.3	505.4	1,583.7
Wilkinson	302.1	195.0	319.0	298.0	617.0	1,120.8	1,487.9	2,608.7
Worth	416.6	201.7	269.2	40.9	310.1	1,153.5	245.1	1,398.6
All Counties	37,584.0	21,432.5	32,270.4	13,528.4	45,798.8	122,959.0	79,197.2	202,156.2

Table 5.—Estimated forest area and timber volume
by county in Louisiana, 1934-1935

County	Land area		Sawlog net volume (Int'l $\frac{1}{4}$ " log rule)		Total net volume (Standard cords)			
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	Thous. acres	Thous. acres	Million bd. ft.	Million bd. ft.	Million bd. ft.	Thous. cords	Thous. cords	Thous. cords
Acadia	414.1	77.2	-	240.0	240.0	-	876.7	876.7
Allen	424.3	353.6	227.0	191.4	418.4	787.4	1,073.3	1,860.7
Ascension	182.4	121.1	-	270.6	270.6	-	1,387.4	1,387.4
Assumption	309.8	207.7	-	232.4	232.4	-	1,738.1	1,738.1
Avoyelles	542.1	350.2	15.9	735.2	751.1	83.3	2,813.4	2,896.7
Beauregard	750.1	676.6	370.7	223.0	593.7	1,301.2	1,300.7	2,601.9
Bienville	542.7	337.7	702.6	432.1	1,134.7	2,455.7	2,195.8	4,651.5
Bossier	552.3	374.1	464.7	368.3	833.0	1,813.6	1,871.2	3,684.8
Caddo	563.2	284.8	391.7	301.5	693.2	1,265.6	1,680.9	2,946.5
Calcasieu	695.0	272.6	165.0	245.1	410.1	689.8	1,130.8	1,820.6
Caldwell	339.8	286.6	681.7	622.9	1,304.6	2,192.2	2,398.0	4,590.2
Cameron	960.6	0	0	0	0	0	0	0
Catahoula	459.5	373.4	96.3	1,249.1	1,345.4	414.9	4,300.9	4,715.8
Claiborne	497.9	207.0	301.3	211.5	512.8	1,212.6	1,180.3	2,392.9
Concordia	457.0	385.6	-	1,809.9	1,809.9	-	5,460.8	5,460.8
De Soto	558.1	307.0	545.6	315.8	861.4	2,015.4	1,750.5	3,765.9
E. Baton Rouge	291.2	174.0	-	393.3	393.3	-	1,542.7	1,542.7
East Carroll	268.8	178.6	-	748.8	748.8	-	2,642.3	2,642.3
East Feliciana	297.0	142.5	-	407.6	407.6	-	1,533.2	1,533.2
Evangeline	435.8	273.4	39.1	818.6	857.7	161.4	2,808.4	2,969.8
Franklin	403.2	205.3	-	592.2	592.2	-	2,170.4	2,170.4
Grant	437.1	348.4	494.5	318.9	813.4	1,763.2	1,445.3	3,208.5
Iberia	377.0	148.6	-	234.8	234.8	-	1,376.7	1,376.7
Iberville	373.8	263.3	-	513.4	513.4	-	2,649.3	2,649.3
Jackson	369.9	263.4	605.5	387.2	992.7	2,208.0	1,949.9	4,157.9
Jefferson	272.6	52.6	-	49.7	49.7	-	455.9	455.9
Jefferson Davis	466.6	83.7	48.4	184.7	233.1	148.1	596.8	744.9
Lafayette	178.6	28.8	-	80.4	80.4	-	341.4	341.4
Lafourche	634.2	193.5	-	277.8	277.8	-	2,197.5	2,197.5
La Salle	409.6	358.8	345.8	376.7	722.5	1,171.9	1,742.6	2,914.5
Lincoln	302.1	143.5	249.5	142.6	392.1	956.5	861.3	1,817.8
Livingston	427.5	388.2	319.0	818.0	1,137.0	1,153.9	3,136.8	4,290.7
Madison	416.0	323.0	-	1,440.6	1,440.6	-	5,218.6	5,218.6
Morehouse	534.4	348.6	162.3	667.2	829.5	526.6	2,505.6	3,032.2
Natchitoches	825.0	617.4	1,101.6	614.2	1,715.8	3,617.8	2,969.6	6,587.4
Orleans	125.4	22.1	-	1.4	1.4	-	61.6	61.6

LOUISIANA

Table 5.—Estimated forest area and timber volume by
county in Louisiana, 1934-1935 (Cont'd.)

County	Land area		Sawlog net volume (Int'l 1/4" log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	Thous. acres	Thous. acres	Million bd. ft.	Million bd. ft.	Million bd. ft.	Thous. cords	Thous. cords	Thous. cords
Ouachita	410.9	261.2	149.8	316.4	466.2	617.0	1,519.1	2,136.1
Plaquemines	644.5	14.3	-	-	-	-	25.6	25.6
Pointe Coupee	368.6	277.6	-	733.0	733.0	-	2,903.8	2,903.8
Rapides	876.8	636.3	888.8	702.3	1,591.1	2,393.3	3,046.9	5,440.2
Red River	256.0	117.1	200.6	210.6	411.2	662.3	960.6	1,622.9
Richland	359.0	188.5	-	462.7	462.7	-	1,823.6	1,823.6
Sabine	652.8	525.5	1,073.6	811.0	1,884.6	4,095.6	3,349.7	7,445.3
St. Bernard	394.9	60.7	-	57.6	57.6	-	870.8	870.8
St. Charles	188.8	106.2	-	173.8	173.8	-	1,269.6	1,269.6
St. Helena	268.8	202.4	366.7	144.1	510.8	1,380.6	909.1	2,289.7
St. James	161.3	53.6	-	109.8	109.8	-	555.3	555.3
St. John the Baptist	149.1	35.7	-	25.5	25.5	-	384.1	384.1
St. Landry	617.0	301.9	-	694.8	694.8	-	3,007.6	3,007.6
St. Martin	336.0	251.7	-	379.9	379.9	-	2,206.6	2,206.6
St. Mary	404.5	116.1	-	172.4	172.4	-	1,145.0	1,145.0
St. Tammany	579.8	475.7	714.0	651.4	1,365.4	2,069.3	2,516.4	4,585.7
Tangipahoa	505.6	405.2	424.8	552.0	976.8	1,532.5	1,954.5	3,487.0
Tensas	404.5	287.8	-	1,122.5	1,122.5	-	3,841.1	3,841.1
Terrebonne	1,123.8	61.9	-	73.2	73.2	-	462.5	462.5
Union	587.5	374.8	836.5	616.5	1,453.0	2,801.2	2,474.6	5,275.8
Vermillion	776.3	58.4	-	170.5	170.5	-	744.7	744.7
Vernon	874.9	800.3	605.1	983.4	1,588.5	2,025.1	3,481.9	5,507.0
Washington	419.2	317.3	487.6	284.6	772.2	1,442.9	1,425.2	2,868.1
Webster	389.8	197.5	280.8	303.6	584.4	1,077.1	1,501.5	2,578.6
W. Baton Rouge	137.0	72.0	-	350.9	350.9	-	1,162.0	1,162.0
West Carroll	234.2	145.6	-	322.4	322.4	-	1,423.1	1,423.1
West Feli- ciana	225.3	163.7	-	537.2	537.2	-	1,859.1	1,859.1
Winn	620.2	513.8	1,077.9	509.5	1,587.4	3,632.4	2,827.0	6,459.4
All Counties	29,061.8	16,195.7	14,434.4	27,988.5	42,422.9	49,668.4	119,015.7	168,684.1

Table 6.—Estimated forest area and timber volume
by county in Mississippi, 1932-1935

County	Land area		Sawlog net volume (Int'l. $\frac{1}{4}$ " log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Adams	272.6	188.7	211.7	532.7	744.4	585.4	1,958.9	2,544.3
Alcorn	247.0	85.0	35.8	89.4	125.2	253.6	555.5	809.1
Amite	457.0	275.0	524.8	227.8	752.6	1,790.5	1,160.3	2,950.8
Attala	457.6	229.0	274.5	209.8	484.3	1,174.7	1,127.2	2,301.9
Benton	253.4	111.2	55.3	126.1	181.4	254.4	805.0	1,059.4
Bolivar	562.5	143.8	-	360.0	360.0	-	1,391.9	1,391.9
Calhoun	370.6	183.7	226.2	162.0	388.2	1,059.8	1,052.8	2,112.6
Carroll	399.4	148.3	157.0	214.3	371.3	554.7	1,033.3	1,588.0
Chickasaw	320.6	105.8	48.7	71.2	119.9	189.4	627.6	817.0
Choctaw	265.0	172.8	284.9	164.5	449.4	1,117.2	1,181.5	2,298.7
Claiborne	313.0	203.5	289.0	580.2	869.2	782.2	2,277.9	3,060.1
Clarke	432.0	296.9	327.0	222.5	549.5	1,318.0	1,222.9	2,540.9
Clay	261.1	103.9	6.7	214.8	221.5	20.7	1,170.0	1,190.7
Coahoma	339.2	106.3	-	501.0	501.0	-	1,564.8	1,564.8
Copiah	492.2	327.7	635.4	414.8	1,050.2	2,165.8	1,975.2	4,141.0
Covington	262.4	165.2	256.8	123.9	380.7	896.8	825.6	1,722.4
DeSoto	304.0	44.6	-	111.0	111.0	-	431.1	431.1
Forrest	295.7	222.0	108.0	45.6	153.6	409.3	317.0	726.3
Franklin	350.1	255.8	527.2	255.1	782.3	1,993.4	1,336.3	3,329.7
George	304.0	271.1	242.8	260.2	503.0	860.8	1,244.3	2,105.1
Greene	454.4	415.8	416.8	184.2	601.0	1,405.4	1,187.5	2,592.9
Grenada	282.9	157.4	134.0	265.1	399.1	516.3	1,143.0	1,659.3
Hancock	300.2	257.7	157.2	97.7	254.9	765.4	578.3	1,343.7
Harrison	364.8	316.7	166.1	82.1	248.2	778.5	549.1	1,327.6
Hinds	549.1	199.3	335.1	302.1	637.2	963.4	1,241.3	2,204.7
Holmes	480.6	185.3	130.9	550.5	681.4	497.1	1,959.0	2,456.1
Humphreys	261.1	132.0	-	382.6	382.6	-	1,304.3	1,304.3
Issaquena	259.8	179.5	-	528.4	528.4	-	1,767.5	1,767.5
Itawamba	338.6	198.8	148.5	228.0	376.5	731.7	1,079.4	1,811.1
Jackson	454.4	388.7	184.5	228.3	412.8	796.2	1,268.7	2,064.9
Jasper	426.9	265.7	567.9	210.6	778.5	1,729.9	1,094.4	2,824.3
Jefferson	324.5	204.2	379.5	682.3	1,061.8	1,165.2	2,068.1	3,233.3
Jefferson Davis	258.6	130.1	156.1	78.0	234.1	533.0	491.0	1,024.0
Jones	445.4	313.1	330.5	193.4	523.9	1,122.4	1,277.3	2,399.7

MISSISSIPPI

Table 6.—Estimated forest area and timber volume by county in Mississippi, 1932-1935 (Cont'd.)

County	Land area		Sawlog net volume (Int'l. $\frac{1}{4}$ " log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	Thous. acres	Thous. acres	Million bd. ft.	Million bd. ft.	Million bd. ft.	Thous. cords	Thous. cords	Thous. cords
Kemper	481.3	291.1	451.0	293.6	744.6	1,579.4	1,608.4	3,187.8
Lafayette	425.0	188.2	159.7	204.8	364.5	617.7	1,173.3	1,791.0
Lamar	316.8	261.4	191.5	120.8	312.3	696.1	773.2	1,469.3
Lauderdale	448.0	267.9	471.1	197.7	668.8	1,585.7	1,130.3	2,716.0
Lawrence	267.5	170.2	201.6	177.9	379.5	749.6	885.3	1,634.9
Leake	368.6	209.9	775.5	305.0	1,080.5	2,153.4	1,370.6	3,524.0
Lee	286.7	60.9	9.8	53.5	63.3	30.3	336.8	367.1
Leflore	366.1	108.9	-	354.0	354.0	-	1,317.6	1,317.6
Lincoln	369.9	212.1	334.9	128.4	463.3	1,234.5	852.3	2,086.8
Lowndes	319.4	83.1	79.0	183.1	262.1	256.2	793.8	1,050.0
Madison	464.0	152.4	92.2	279.6	371.8	345.8	1,041.1	1,386.9
Marion	342.4	244.3	208.2	180.0	388.2	725.6	1,046.5	1,772.1
Marshall	441.0	66.4	4.9	144.7	149.6	13.2	707.7	720.9
Monroe	492.8	212.7	176.7	255.7	432.4	677.0	1,411.5	2,088.5
Montgomery	254.7	124.5	139.4	141.5	280.9	606.8	751.1	1,357.9
Neshoba	359.0	202.0	404.9	182.4	587.3	1,295.2	1,014.6	2,309.8
Newton	363.5	139.8	222.3	156.3	378.6	730.9	828.6	1,559.5
Noxubee	436.5	156.2	240.0	154.0	394.0	724.2	831.7	1,555.9
Oktibbeha	292.5	98.3	83.8	70.8	154.6	400.9	632.6	1,033.5
Panola	445.4	146.7	0.2	222.3	222.5	-	1,175.5	1,175.5
Pearl River	510.0	457.3	251.9	312.6	564.5	936.8	1,585.8	2,522.6
Perry	412.2	372.8	229.0	129.9	358.9	878.2	836.5	1,714.7
Pike	260.5	111.4	172.5	109.4	281.9	593.4	581.9	1,175.3
Pontotoc	316.2	88.3	65.4	91.0	156.4	289.8	594.8	884.6
Prentiss	261.8	115.6	84.2	121.8	206.0	436.9	709.0	1,145.9
Quitman	252.8	85.8	-	143.3	143.3	-	648.8	648.8
Rankin	506.2	371.9	567.8	442.1	1,009.9	1,871.0	1,793.2	3,664.2
Scott	382.1	203.6	185.1	124.9	310.0	703.0	654.5	1,357.5
Sharkey	270.1	150.4	-	626.3	626.3	-	1,880.4	1,880.4
Simpson	368.0	235.6	259.9	196.6	456.5	883.2	1,136.1	2,019.3
Smith	400.6	271.8	351.9	299.7	651.6	1,179.7	1,310.6	2,490.3
Stone	283.5	258.4	190.2	126.3	316.5	688.1	738.0	1,426.1
Sunflower	431.4	75.1	-	207.2	207.2	-	719.3	719.3
Tallahatchie	402.6	169.4	50.5	324.5	375.0	161.1	1,277.1	1,438.2

Table 6.— (Cont'd.)

County	Land area		Sawlog net volume (Int'l. $\frac{1}{4}$ " log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Tate	256.0	29.5	-	94.2	94.2	-	376.7	376.7
Tippah	285.4	131.5	97.7	155.9	253.6	418.5	912.3	1,330.8
Tishomingo	273.9	166.4	159.2	116.7	275.9	827.6	853.3	1,680.9
Tunica	267.5	133.4	-	322.6	322.6	-	1,412.3	1,412.3
Union	263.7	77.3	51.0	73.6	124.6	169.1	458.6	627.7
Walthall	249.0	132.1	81.4	70.1	151.5	284.1	417.7	701.8
Warren	366.1	266.9	79.3	727.4	806.7	206.1	2,492.7	2,698.8
Washington	462.7	130.7	-	301.2	301.2	-	1,133.3	1,133.3
Wayne	519.6	413.6	447.4	181.1	628.5	1,609.7	1,223.4	2,833.1
Webster	266.2	155.3	167.0	120.2	287.2	803.3	858.8	1,662.1
Wilkinson	426.9	279.3	603.9	519.2	1,123.1	1,617.9	2,024.5	3,642.4
Winston	382.1	220.9	387.4	282.5	669.9	1,285.7	1,531.2	2,816.9
Yalobusha	313.6	101.6	58.5	101.1	159.6	252.6	674.2	926.8
Yazoo	579.2	301.1	17.4	780.4	797.8	65.5	2,766.1	2,831.6
All Counties	29,671.7	15,888.6	16,124.2	19,808.1	35,932.3	57,015.0	91,551.6	148,566.6

OKLAHOMA

Table 7.—Estimated forest area and timber volume
by county in Oklahoma, 1936

County	Land area		Sawlog net volume (Int'l. $\frac{1}{4}$ " log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous.</u> <u>acres</u>	<u>Thous.</u> <u>acres</u>	<u>Million</u> <u>bd. ft.</u>	<u>Million</u> <u>bd. ft.</u>	<u>Million</u> <u>bd. ft.</u>	<u>Thous.</u> <u>cords</u>	<u>Thous.</u> <u>cords</u>	<u>Thous.</u> <u>cords</u>
Haskell	393.6	176.1	13.5	19.2	32.7	35.8	207.9	243.7
Latimer	470.4	357.2	126.5	74.9	201.4	471.9	773.1	1,245.0
LeFlore	1,032.9	714.6	583.1	212.7	795.8	2,033.3	1,757.6	3,790.9
McCurtain	1,214.1	994.4	866.4	585.9	1,452.3	2,930.5	4,402.3	7,332.8
Pushmataha	915.2	718.7	924.8	213.8	1,138.6	2,556.2	1,555.5	4,111.7
All Counties	4,026.2	2,961.0	2,514.3	1,106.5	3,620.8	8,027.7	8,696.4	16,724.1

Table 8.—Estimated forest area and timber volume
by county in Texas, 1935

County	Land area		Sawlog net volume (Int'l. $\frac{1}{2}$ " log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Anderson	600.3	358.3	437.6	293.6	731.2	1,495.4	1,611.5	3,106.9
Angelina	601.6	498.7	985.2	452.0	1,437.2	3,725.1	2,355.8	6,080.9
Bowie	558.7	246.1	206.0	135.0	341.0	929.3	860.9	1,790.2
Camp	132.5	38.4	81.2	25.5	106.7	278.6	122.8	401.4
Cass	608.6	284.9	424.5	338.6	763.1	1,783.5	1,907.9	3,691.4
Cherokee	671.4	299.0	461.7	191.1	652.8	1,871.8	1,165.5	3,037.3
Franklin	185.0	62.9	18.6	79.1	97.7	68.8	427.5	496.3
Gregg	199.7	89.5	138.6	79.8	218.4	595.9	518.8	1,114.7
Hardin	551.7	503.0	968.5	712.5	1,681.0	3,256.3	3,488.3	6,744.6
Harris	1,058.5	193.9	383.6	234.8	618.4	1,487.0	1,071.9	2,558.9
Harrison	558.1	224.4	306.1	232.9	539.0	1,204.1	1,256.0	2,460.1
Houston	787.8	416.7	846.1	243.3	1,089.4	2,988.1	1,382.1	4,370.2
Jasper	625.9	579.9	927.6	733.7	1,661.3	2,945.5	2,972.5	5,918.0
Jefferson	588.8	80.9	214.9	101.8	316.7	741.3	544.8	1,286.1
Liberty	742.4	451.3	566.2	834.4	1,400.6	2,202.4	3,991.7	6,194.1
Marion	250.2	157.7	336.5	126.0	462.5	1,410.4	803.9	2,214.3
Montgomery	650.9	525.0	916.9	344.1	1,261.0	3,973.9	2,057.9	6,031.8
Morris	165.8	67.8	98.1	58.9	157.0	330.1	399.8	729.9
Nacogdoches	677.8	387.2	749.0	148.6	897.6	3,193.5	1,161.0	4,354.5
Newton	569.0	493.8	744.0	399.3	1,143.3	2,508.2	2,084.5	4,592.7
Orange	232.3	171.1	158.2	268.1	426.3	715.7	1,169.4	1,885.1
Panola	538.9	301.0	538.8	352.0	890.8	1,974.0	1,654.7	3,628.7
Polk	778.9	643.5	1,859.9	722.8	2,582.7	6,024.5	3,169.2	9,193.7
Red River	665.0	238.0	177.1	209.1	386.2	544.0	1,141.8	1,685.8
Rusk	629.1	321.0	573.6	262.5	836.1	2,169.0	1,540.0	3,709.0
Sabine	377.0	329.0	445.7	443.2	888.9	1,802.2	1,951.0	3,753.2
San Augustine	398.1	247.0	260.0	223.6	483.6	1,131.6	1,117.1	2,248.7
San Jacinto	371.8	294.1	653.9	352.3	1,006.2	2,489.8	1,596.2	4,086.0
Shelby	533.1	287.3	700.6	165.3	865.9	2,740.7	1,119.9	3,860.6
Smith	588.8	162.7	125.5	117.8	243.3	501.2	764.3	1,265.5
Titus	254.7	96.2	5.4	111.8	117.2	19.1	605.7	624.8
Trinity	458.2	355.8	713.2	190.1	903.3	2,693.2	1,144.3	3,837.5

TEXAS

Table 8. — Estimated forest area and lumber volume by county in Texas, 1935 (Cont'd.)

County	Land area		Sawlog net volume (Int'l. 1" log rule)			Total net volume (Standard cords)		
	Total	Forest	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	<u>Thous. acres</u>	<u>Thous. acres</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Million bd. ft.</u>	<u>Thous. cords</u>	<u>Thous. cords</u>	<u>Thous. cords</u>
Tyler	581.1	518.6	1,139.1	606.5	1,745.6	3,822.2	3,127.4	6,949.6
Upshur	384.0	168.8	225.4	102.5	327.9	922.6	691.7	1,614.3
Walker	519.7	318.9	626.8	128.6	755.4	2,255.0	865.4	3,120.4
Wood	420.5	155.0	115.5	71.1	186.6	554.5	480.3	1,034.8
All Counties	18,515.9	10,567.4	18,129.6	10,092.3	28,221.9	67,348.5	52,323.5	119,672.0