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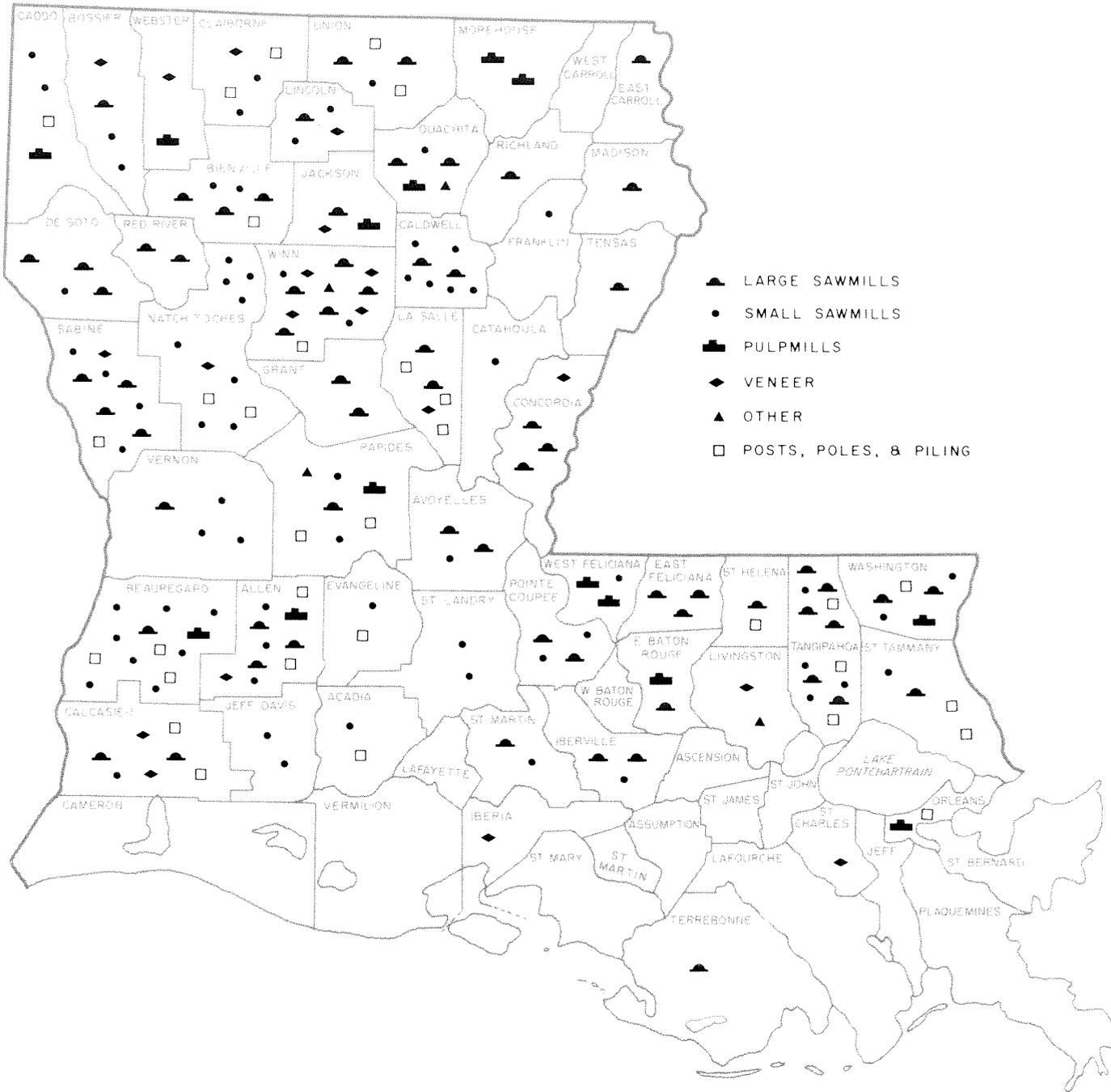
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Primary wood-using plants in Louisiana, 1973.

LOUISIANA FOREST INDUSTRIES, 1973

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Louisiana forests supplied more than 561 million cubic feet of roundwood to forest industries in 1973, an increase of 59 percent since 1963. Softwoods, mainly pine, made up more than three-fourths of the total. Pulpwood and saw logs were the major products, accounting for 79 percent of the harvest. Veneer logs added almost 18 percent, and the remainder was made up mostly of poles and piling (fig. 1). A total of 207 wood-using plants were in operation.

These are among the major findings of a canvass of all primary forest industries in Louisiana. Previous surveys were made in 1937, 1953, and 1963. This report tabulates total State production and shows softwood and hardwood output by parish. It also lists names and ad-

dressess of all primary forest industries; plant locations are mapped on page ii. For readers who need greater detail, a supplementary report, "Louisiana Product Output and Timber Removals by Parish," is available without charge from the Southern Forest Experiment Station.

PULPWOOD

Louisiana forests produced a record 3.2 million cords of round pulpwood in 1973, which accounted for 46 percent of the State's timber harvest. Although roundwood production has increased 64 percent since 1963, it has leveled off recently, and the increase over the last 2 years was only 2 percent (fig. 2).

Softwoods (exclusively pine) comprised 76 percent of the total pulpwood harvest, just as they did in 1963. The hardwood species composition has changed significantly in the last decade because new technology and production methods have enabled the pulp industries to use a larger amount of firm-textured hardwood species. Thus, gums accounted for 57 percent of the 1963 hardwood harvest but for only 34 percent of the 1973 harvest; and oaks increased from 22 to 40 percent.

The heaviest harvest of softwood pulpwood was from the west-central part of the State; hardwood production was evenly scattered throughout the northern half. Altogether, Louisiana had 13 parishes that produced over 100,000 cords in 1973. Sabine and Vernon Parishes led the State with roundwood productions in excess of 200,000 cords.

Louisiana is a net importer of pulpwood. In 1973, 1 million cords were brought into the State and 0.4 million cords were exported to Mississippi, Arkansas, and Texas. Softwoods were imported from the three adjacent States;

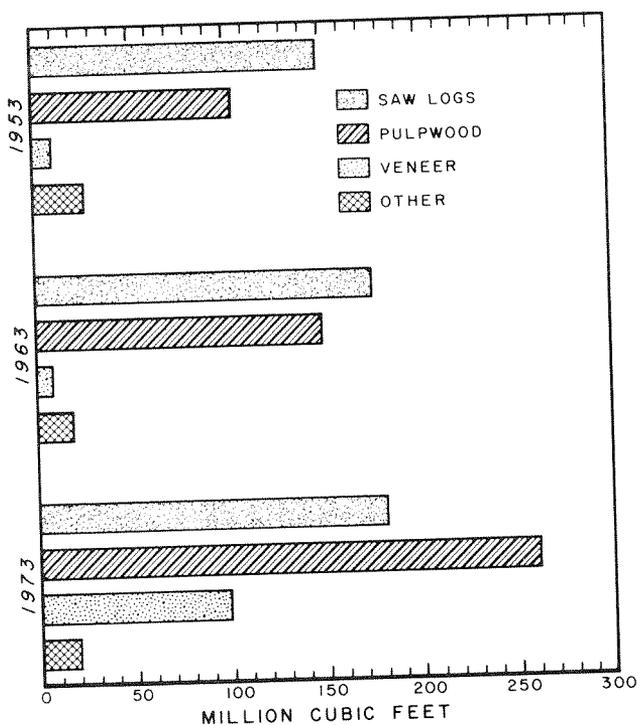
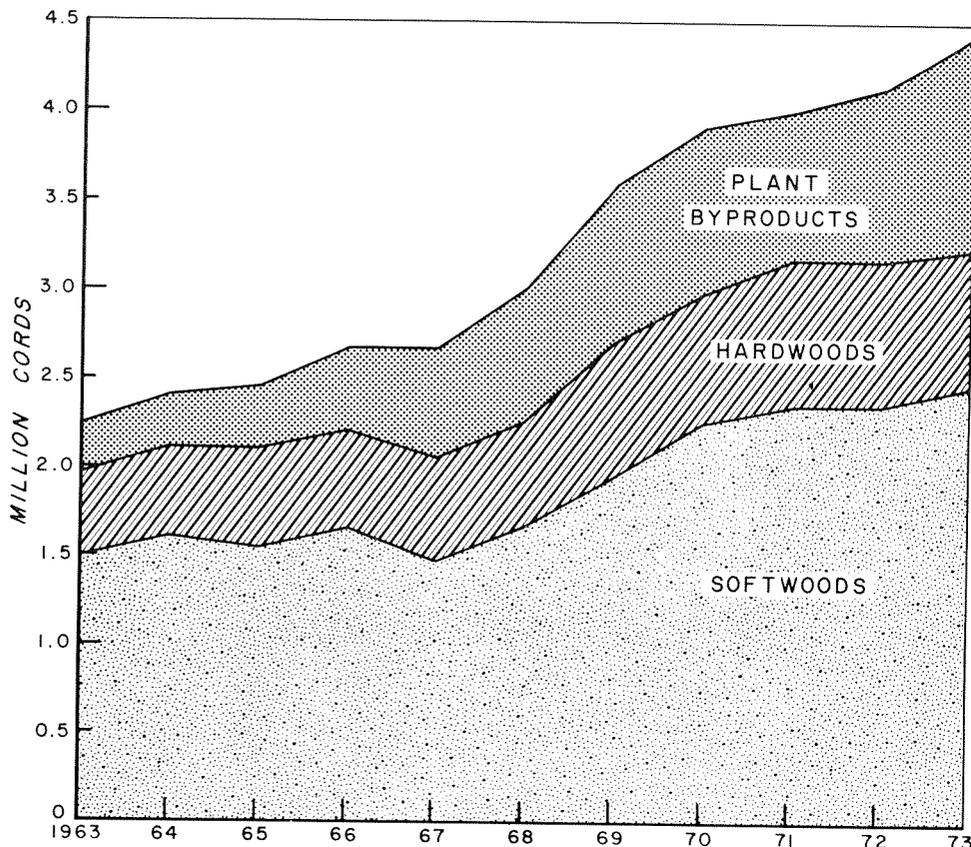


FIGURE 1.—Output of industrial roundwood, 1953–1973.

FIGURE 2.—Pulpwood production in Louisiana, 1963–1973.



Mississippi supplied almost half. Nebraska was the most distant of the eight States providing hardwood pulpwood to Louisiana. Pulpmills in Louisiana processed 3.8 million cords of roundwood, of which 74 percent came from within the State.

Construction of four new plants as well as expansion of existing facilities has increased Louisiana's pulping capability from 5,935 tons per day in 1963 to 11,675 tons in 1973. Individual pulping capacity at the 14 mills ranges from 130 to 1,625 tons daily. The Louisiana pulp industry is heavily oriented toward the production of kraft; over 83 percent of the State's pulping capacity is designed to use the sulfate process.

In addition to the roundwood volume, the equivalent of 1.2 million cords of Louisiana plant byproducts were used by pulpmills. This volume represents over one-fourth of the total pulpwood production. The amount of plant byproducts used in 1973 was almost four and one-half times that used in 1963 and one and one-quarter times that used in 1972. Further impressive increases are unlikely because more than 95 percent of the State's coarse residues are already being sold as byproducts to the

pulp industry. Future increases in chipped byproducts will depend on the expansion of other forest industries. Also, installation of chipping headrigs, which produce more chips and less sawdust, will add to the volume of plant byproducts available to pulpmills.

SAW LOGS

Louisiana produced 1.1 billion board feet of saw logs in 1973, an increase of 4 percent since 1963. Softwoods, mainly pine but including some cypress and redcedar, made up over two-thirds of the total volume. Oaks accounted for over half of the hardwoods cut for saw logs, and the gums were second in volume harvested.

Although saw log production increased over the last decade, the number of sawmills declined by 26. In 1973, Louisiana had 138 sawmills in operation, of which 67 were large (cutting at least 3 million board feet annually). A decade earlier sawmills were processing an average of 5.8 million board feet annually. This average rose to 7.5 million in 1973. Individual mill production ranged from 6,000 board feet to 55 million. Twenty-nine mills each produced over 10 million board feet in 1973. Large sawmills proc-

essed 94 percent of the lumber in Louisiana; seven-tenths of their production was softwood. Over 87 percent of the logs sawn at the small sawmills were hardwood.

Over half of the saw logs harvested in Louisiana crossed parish lines before being sawn into lumber. This figure indicates the dominance of the large sawmills which reach into surrounding parishes to obtain enough logs to maintain plant production. Small mills generally use logs from their own parish. Over 12 percent of the saw log harvest was shipped to surrounding States, and Louisiana sawmills imported 62 million board feet of logs.

All but six large sawmills reported selling wood chips to pulpmills in 1973, and 14 small mills disposed of their residues in the same manner. Almost 48 million cubic feet of coarse residues were generated by the State's sawmills, and 92 percent of this volume was sold to the pulp industry.

veneer

Louisiana forests produced 642 million board feet of veneer logs in 1973, over 13 times the 1963 harvest (fig. 3). This great increase is due completely to the emergence of the southern pine plywood industry. In 1973, Louisiana had 19 veneer plants in operation. Thirteen produced pine plywood, four manufactured flat

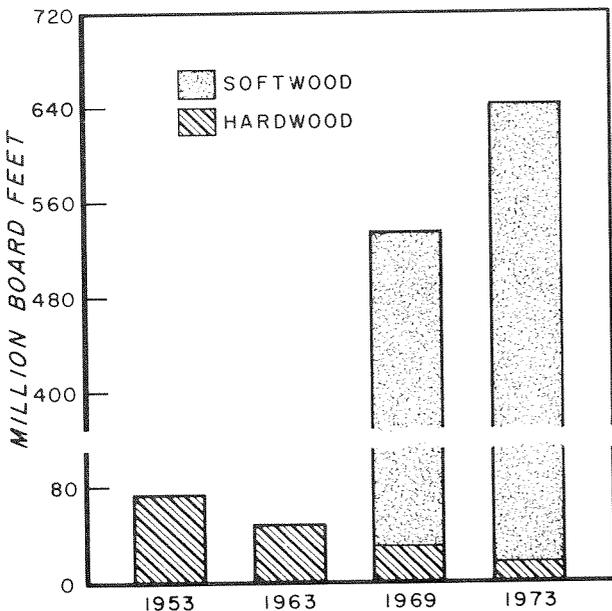


FIGURE 3.—Softwood and hardwood veneer log production, 1953-1973.

or face veneer, and two produced container veneer.

In 1963, the South's first pine plywood plant began operation in Arkansas. In that same year, Louisiana harvested 48 million board feet of veneer logs, all of which was hardwood. The State's first pine plywood plant began production in 1965; and by 1969, 11 plants were manufacturing pine plywood. That year's veneer log harvest of 454 million board feet was 94 percent pine. Veneer log production rose to 642 million board feet in 1973, and softwoods accounted for 97 percent of the total. The 13 plywood plants processed 582 million board feet of pine veneer logs. They processed over 99 percent of all the softwood volume and 97 percent of the total volume manufactured by the 19 veneer plants in the State. The average production of the 13 plywood plants was 45 million board feet. Louisiana is presently the third leading producer of softwood plywood in the Nation.

The hardwood veneer industry in Louisiana has been declining for a number of years, both in the number of plants and in total output. In 1963, 11 plants were active, and the State harvested 48 million board feet of hardwood veneer logs. By 1973, only six plants were still in operation; and total output fell to 16 million, or one-third of the production 10 years ago. The decline of the hardwood veneer industry is not confined to Louisiana alone. Similar trends in the number of plants and logs harvested have been found in all of the Midsouth States. The two main factors contributing to this decline have been substitute products and scarcity of quality veneer logs.

Louisiana veneer plants imported 45 million board feet of veneer logs for their operations; the State exported 89 million feet to surrounding States. These plants converted 99 percent of their coarse residues into pulp chips and produced 58 million board feet of studs from veneer cores.

OTHER PRODUCTS

All other products accounted for less than 4 percent of the total Louisiana roundwood harvest. Poles and piling were the main products in this category; almost 800,000 trees were cut for poles, and over 7 million linear feet of piling was harvested. The two products combined made up 3 percent of the roundwood output.

Less than 1 percent went into the manufacture of posts, handlestock, cooperage, and miscellaneous dimension.

PLANT RESIDUES

In converting roundwood into primary products, Louisiana forest industries generated 134 million cubic feet of various wood residues. Seven-tenths of this volume was in coarse items such as slabs, edgings, cull pieces, and other material suitable for conversion into pulp chips. The rest was comprised of finer material such as sawdust and shavings.

Over 97 million cubic feet of plant byproducts went into the production of pulp. Another 9 million cubic feet were burned for domestic and industrial fuel. And 14 million cubic feet were used for miscellaneous purposes such as studs, charcoal, animal bedding, and soil mulch (fig. 4).

Louisiana forest industries converted 96 percent of their coarse and 74 percent of their fine wood residues into plant byproducts in 1973. Pulp chips for fiber was the prevalent use of coarse residues; industrial fuel and miscellaneous uses, such as sweeping compound and animal litter, were the main byproducts of the fine

residues. Over seven-tenths of the remaining unused 13 million cubic feet were fine particles.

Over 1.8 million tons of bark were accumulated by Louisiana forest industries in 1973. Three-fourths of this volume was utilized, mostly for industrial fuel. The remaining 0.4 million tons of bark went unused.

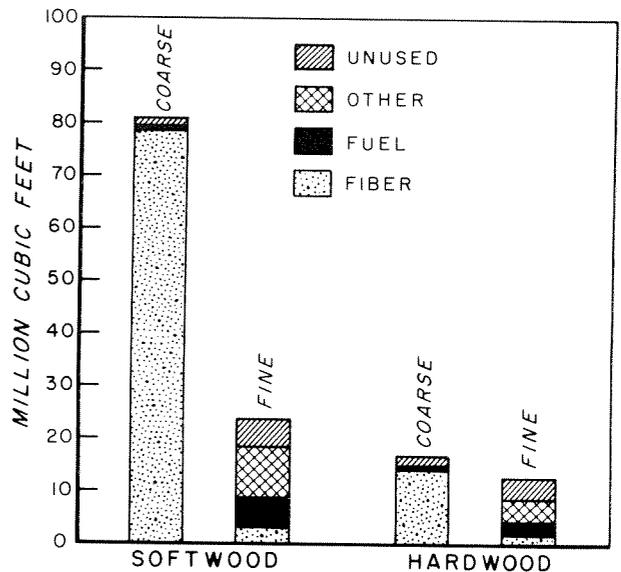


FIGURE 4.—Use of Louisiana plant residues, 1973.

Table 1. Volume of industrial roundwood, 1973

Product	Volume in standard units				Roundwood volume		
	Standard units	All species	Softwood	Hardwood	All species	Softwood	Hardwood
----- M cu. ft. -----							
Saw logs	M bd. ft. ¹	1,109,289	760,887	348,402	181,767	123,340	58,427
Veneer logs	M bd. ft. ¹	642,136	626,595	15,541	98,853	96,245	2,608
Pulpwood	Std. cords	3,230,501	2,463,287	767,214	260,903	199,526	61,377
Piling	M linear ft.	7,078	7,078	...	6,120	6,120	...
Poles	M pieces	777	777	...	11,373	11,373	...
Posts	M pieces	2,232	2,232	...	1,253	1,253	...
Misc. products ²	M cu. ft.	879	77	802	879	77	802
Total					561,148	437,934	123,214

¹International 1/4-inch rule.

²Includes handlestock, cooperage, misc. dimension, and other industrial products.

Table 2. Industrial roundwood, by species, 1973

Species group	Saw logs	Veneer logs	Pulpwood	Piling	Poles	Posts	Miscellaneous products
	-- M bd. ft. ¹ --		Std. cords	M linear ft.	- M pieces-		M cu. ft.
Softwood:							
Pines	751,679	626,595	2,463,287	7,078	777	2,232	77
Cypress	9,205	...	...	...	...	...	...
Other softwoods	3	...	...	...	...	...	...
Total	760,887	626,595	2,463,287	7,078	777	2,232	77
Hardwood:							
Black and tupelo gums	14,910	2,234	² 258,127	...	...	...	93
Sweetgum	55,594	3,597	...	...	...	...	93
Red oaks	137,982	3,503	³ 304,189	...	...	...	61
White oaks	57,131	2,039	...	...	...	...	500
Other hardwoods	82,785	4,168	204,898	...	...	...	55
Total	348,402	15,541	767,214	...	...	...	802
All species	1,109,289	642,136	3,230,501	7,078	777	2,232	879

¹International 1/4-inch rule.

²Black and tupelo combined with sweetgum.

³Red and white oaks combined.

Table 3. Residues produced by primary wood-using plants, 1973

Type of industry ¹	All species			Softwood			Hardwood		
	Total	Fine ²	Coarse ³	Total	Fine ²	Coarse ³	Total	Fine ²	Coarse ³
----- M cu. ft. -----									
Lumber	80,417	32,667	47,750	52,649	20,271	32,378	27,768	12,396	15,372
Veneer	50,409	1,854	48,555	49,217	1,814	47,403	1,192	40	1,152
Piling, poles and posts	2,670	1,672	998	2,670	1,672	998	...	...	...
Miscellaneous products	507	239	268	36	22	14	471	217	254
All products	134,003	36,432	97,571	104,572	23,779	80,793	29,431	12,653	16,778

¹Excludes woodpulp industry.

²Fine residues includes sawdust, screenings, and other material generally too small for chipping.

³Coarse residues include slabs, edgings, trimmings, and other material generally suitable for chipping.

Table 4. *Volume of primary plant byproducts, 1973*

Source industry ¹	Type of use	All species	Softwood	Hardwood
- - - - - <i>M cubic feet</i> - - - - -				
Lumber	Fuel	8,304	5,623	2,681
	Fiber	53,122	38,569	14,553
	Other	<u>8,513</u>	<u>3,916</u>	<u>4,597</u>
	Total	69,939	48,108	21,831
Veneer	Fuel	10	...	10
	Fiber	43,863	42,753	1,110
	Other	<u>5,591</u>	<u>5,579</u>	<u>12</u>
	Total	49,464	48,332	1,132
Piling, poles and posts	Fuel	655	655	...
	Fiber	172	172	...
	Other	<u>...</u>	<u>...</u>	<u>...</u>
	Total	827	827	...
Miscellaneous industries	Fuel	...	...	...
	Fiber	233	...	233
	Other	<u>99</u>	<u>1</u>	<u>98</u>
	Total	332	1	331
All industries	Fuel	8,969	6,278	2,691
	Fiber	97,390	81,494	15,896
	Other	<u>14,203</u>	<u>9,496</u>	<u>4,707</u>
	Total	120,562	97,268	23,294

¹ Excludes woodpulp industry.

² Includes all residues used as fuel by industrial plants and domestic fuel either sold or given away.

³ Includes all residues used in manufacture of fiber products, such as pulp or hardboard.

⁴ Includes residues used as livestock bedding, mulch, floor sweepings, and speciality items.

Table 5. Movement of industrial roundwood, by product, 1973

Product	Unit	Out of State receipts	Logged and remained in State	Logged and shipped out of State	Total receipts	Total production
----- Standard units -----						
Saw logs	M bd. ft. ¹	62,481	969,572	139,717	1,032,053	1,109,289
Veneer	M bd. ft. ¹	44,865	553,175	88,961	598,040	642,136
Pulpwood	Std. cords	987,957	2,814,952	415,549	3,802,909	3,230,501
Piling	M linear ft.	541	5,195	1,883	5,736	7,078
Foles	M pieces	28	669	108	697	777
Posts	M pieces	9	2,232	....	2,241	2,232
Misc. products	M cu. ft.	56	838	41	894	879

¹International 1/4-inch rule.

Table 6. Saw log production by parish, 1973

Parish ¹	All species	Softwood	Hardwood	Parish ¹	All species	Softwood	Hardwood
----- M bd. ft. ² -----				----- M bd. ft. ² -----			
Acadia	958	249	709	Madison	18,610	2,620	15,990
Allen	31,512	13,703	17,809	Morehouse	6,576	6,252	324
Avoyelles	8,136	73	8,063	Natchitoches	47,104	37,121	9,983
Beauregard	24,450	20,232	4,218	Ouachita	13,663	8,941	4,722
Bienville	44,894	39,267	5,627	Pointe Coupee	11,324	178	11,146
Bossier	12,462	9,466	2,996	Rapides	30,964	24,264	6,700
Caddo	3,611	2,596	1,015	Red River	10,792	10,078	714
Calcasieu	15,842	14,376	1,466	Richland	5,081	581	4,500
Caldwell	23,583	16,799	6,784	Sabine	52,210	36,897	15,313
Catahoula	20,979	12,027	8,952	St. Helena	23,775	22,183	1,592
Claiborne	12,304	9,728	2,576	St. Landry	5,385	121	5,264
Concordia	30,148	4,117	26,031	St. Martin	3,522	300	3,222
De Soto	28,890	26,370	2,520	St. Tammany	19,327	18,239	1,088
East Baton Rouge	5,498	1,371	4,127	Tangipahoa	44,004	41,862	2,142
East Carroll	5,320	147	5,173	Tensas	33,406	8,740	24,666
East Feliciana	11,120	6,038	5,082	Terrebonne	2,517	1,440	1,077
Evangeline	12,700	3,856	8,844	Union	48,708	42,376	6,332
Franklin	4,040	2,074	1,966	Vermilion	544	68	476
Grant	32,850	28,568	4,282	Vernon	37,373	29,857	7,516
Iberia	1,529	135	1,394	Washington	54,180	52,272	1,908
Iberville	11,622	828	10,794	Webster	13,968	12,102	1,866
Jackson	74,141	27,434	46,707	West Baton Rouge	2,937	...	2,937
Jefferson Davis	787	141	646	West Carroll	300	122	178
Lafayette	629	360	269	West Feliciana	13,751	5,957	7,794
La Salle	37,263	27,592	9,671	Winn	82,558	67,448	15,110
Lincoln	17,226	16,152	1,074	All parishes	1,109,289	760,887	348,402
Livingston	54,216	47,169	7,047				

¹Parishes with negligible output are omitted.

²International 1/4-inch rule.

Table 7. *Saw log movement, 1973*

Parish ¹	Logged and remained in parish	Outgoing shipments	Incoming shipments	Total log receipts
----- <i>M bd. ft.</i> ² -----				
Allen	18,737	12,775	15,862	34,599
Avoyelles	6,328	1,808	5,951	12,279
Beauregard	3,677	20,773	1,535	5,212
Bienville	33,078	11,816	53,713	86,791
Bossier	5,526	6,936	4,051	9,577
Calcasieu	13,745	2,097	29,733	43,478
Caldwell	14,042	9,541	11,653	25,695
Concordia	10,168	19,980	6,842	17,010
De Soto	7,558	21,332	26,445	34,003
East Feliciana	5,213	5,907	14,762	19,975
Iberville	10,425	1,197	1,111	11,536
Lincoln	933	16,293	11,106	12,039
Natchitoches	4,713	42,391	669	5,382
Ouachita	4,985	8,678	8,626	13,611
Pointe Coupee	3,018	8,306	7,474	10,492
Rapides	11,306	19,658	31,962	43,268
Sabine	37,957	14,253	60,132	98,089
Tangipahoa	29,644	14,360	64,005	93,649
Union	10,664	38,044	10,484	21,148
Vernon	16,204	21,169	5,251	21,455
Washington	29,524	24,656	4,619	34,143
Winn	65,722	16,836	106,717	172,439
All other parishes	119,360	307,956	86,823	206,183
All parishes	462,527	646,762	569,526	1,032,053

¹Parishes with less than three sawmills are omitted.

²International 1/4-inch rule.

Table 8. Round pulpwood production, 1973

Parish ¹	All species	Softwood	Hardwood	Parish ¹	All species	Softwood	Hardwood
- - - -Standard cords- - - -				- - - - Standard cords - - - -			
Acadia	2,066	1,642	424	Madison	29,759	37	29,722
Allen	84,481	78,177	6,304	Morehouse	58,971	40,929	18,042
Ascension	2,040	11	2,029	Natchitoches	108,823	89,817	19,006
Assumption	2,186	35	2,151	Orleans	8	8	...
Avoyelles	16,616	6,404	10,212	Ouachita	64,656	39,379	25,277
Beauregard	181,396	176,418	4,978	Pointe Coupee	23,206	133	23,073
Bienville	199,824	175,822	24,002	Rapides	194,585	160,105	34,480
Bossier	100,649	67,927	32,722	Red River	49,869	41,525	8,344
Caddo	56,948	41,947	15,001	Richland	4,918	74	4,844
Calcasieu	37,015	36,946	69	Sabine	219,548	197,715	21,833
Caldwell	54,594	33,891	20,703	St. Bernard	11	11	...
Catahoula	49,256	15,927	33,329	St. Helena	69,466	60,725	8,741
Claiborne	107,099	95,034	12,065	St. Landry	8,791	409	8,382
Concordia	23,009	6	23,003	St. Martin	75	41	34
De Soto	118,119	99,154	18,965	St. Mary	31	31	...
East Baton Rouge	4,959	692	4,267	St. Tammany	28,041	25,497	2,544
East Carroll	22,350	45	22,305	Tangipahoa	56,676	46,337	10,339
East Feliciana	26,860	19,678	7,182	Tensas	65,467	76	65,391
Evangeline	14,660	11,688	2,972	Terrebonne	22	16	6
Franklin	2,707	187	2,520	Union	191,398	144,057	47,341
Grant	101,115	83,054	18,061	Vermilion	153	55	98
Iberia	8	...	8	Vernon	211,897	201,086	10,811
Iberville	7,448	29	7,419	Washington	21,981	17,648	4,333
Jackson	98,162	78,177	19,985	Webster	79,968	60,733	19,235
Jefferson	6	...	6	West Baton Rouge	3,440	117	3,323
Jefferson Davis	5,726	4,920	806	West Carroll	924	59	865
Lafourche	4	...	4	West Feliciana	10,823	1,848	8,975
La Salle	153,844	121,183	32,661	Winn	127,273	82,512	44,761
Lincoln	87,795	74,668	13,127	All parishes	3,230,501	2,463,287	767,214
Livingston	38,779	28,645	10,134				

¹Parishes with negligible output are omitted.

Table 9. Veneer log production by parish, 1973

Parish ¹	All species	Softwood	Hardwood	Parish ¹	All species	Softwood	Hardwood
- - - - <i>M</i> bd. ft. ² - - - -				- - - - <i>M</i> bd. ft. ² - - - -			
Acadia	670	...	670	Madison	450	...	450
Allen	34,270	34,270	...	Morehouse	28,448	28,060	388
Avoyelles	613	613	...	Natchitoches	45,858	45,602	256
Beauregard	30,563	29,542	1,021	Ouachita	9,191	8,961	230
Bienville	37,673	37,429	244	Pointe Coupee	199	...	199
Bossier	18,141	18,127	14	Rapides	18,386	18,386	...
Caddo	2,187	580	1,607	Red River	5,993	5,993	...
Calcasieu	14,136	13,242	894	Sabine	30,800	30,727	73
Caldwell	11,716	10,888	828	St. Helena	7,398	7,335	63
Catahoula	13,032	12,825	207	St. Landry	613	613	...
Claiborne	11,955	11,955	...	St. Mary	479	...	479
Concordia	207	...	207	St. Tammany	7,215	6,621	594
De Soto	4,607	4,410	197	Tangipahoa	9,226	9,065	161
East Baton Rouge	8	...	8	Tensas	881	...	881
East Carroll	398	...	398	Union	23,966	23,356	610
Evangeline	12,309	12,309	...	Vernon	33,594	33,558	36
Grant	24,683	23,645	1,038	Washington	10,962	10,707	255
Iberia	128	...	128	Webster	3,798	3,798	...
Jackson	29,317	28,774	543	West Carroll	383	...	383
Jefferson Davis	1,226	1,226	...	West Feliciana	401	...	401
La Salle	27,685	27,685	...	Winn	93,205	91,130	2,075
Lincoln	10,716	10,713	3	All parishes	642,136	626,595	15,541
Livingston	24,450	24,450	...				

¹Parishes with negligible output are omitted.

²International 1/4-inch rule.

Table 10. Piling production by parish, 1973

Parish ¹	All species (softwood)	Parish ¹	All species (softwood)
<i>M</i> linear feet		<i>M</i> linear feet	
Allen	323	Rapides	761
Bienville	4	Sabine	488
Calcasieu	484	St. Helena	151
Claiborne	4	St. Tammany	1,098
De Soto	4	Tangipahoa	975
Grant	57	Union	2
Jackson	327	Vernon	645
Lincoln	4	Washington	1,207
Livingston	207	Winn	331
Natchitoches	6	All parishes	7,078

¹Parishes with negligible output are omitted.

Table 11. *Pole production by parish, 1973*

Parish ¹	All species (softwood)	Parish ¹	All species (softwood)
	<i>M pieces</i>		<i>M pieces</i>
Acadia	42	Lincoln	2
Allen	112	Livingston	12
Beauregard	116	Natchitoches	7
Bienville	2	Rapides	43
Caddo	2	Sabine	24
Calcasieu	128	St. Helena	12
Caldwell	4	St. Tammany	15
Catahoula	9	Tangipahoa	39
Claiborne	2	Vernon	21
De Soto	10	Washington	62
Grant	17	Webster	10
Jackson	7	Winn	8
Jefferson Davis	57		
La Salle	14	All parishes	777

¹Parishes with negligible output are omitted.

Table 12. *Commercial post production by parish, 1973*

Parish ¹	All species (softwood)	Parish ¹	All species (softwood)
	<i>M pieces</i>		<i>M pieces</i>
Acadia	127	Rapides	306
Allen	452	Sabine	103
Beauregard	23	St. Helena	18
Claiborne	40	St. Tammany	8
De Soto	20	Tangipahoa	69
Evangeline	150	Union	250
Jefferson Davis	170	Vernon	66
La Salle	51	Washington	270
Livingston	53		
Nat		All parishes	2,232
Natchitoches	56		

¹Parishes with negligible output are omitted.

Table 13. *Output of miscellaneous products by parish, 1973*

Parish ¹	All species	Softwood	Hardwood	Parish ¹	All species	Softwood	Hardwood
- - - - -M cu. ft. - - - - -				- - - - -M cu. ft. - - - - -			
Avoyelles	12	2	10	Lincoln	18	...	18
Caldwell	38	...	38	Livingston	8	2	6
Catahoula	12	2	10	Ouachita	51	...	51
East Baton Rouge	15	...	15	Pointe Coupee	10	...	10
Franklin	1	...	1	Rapides	187	34	153
Grant	240	34	206	St. Landry	4	...	4
Iberville	2	...	2	Tangipahoa	2	...	2
Jackson	75	...	75	West Feliciana	2	...	2
La Salle	13	3	10	Winn	189	...	189
				All parishes	879	77	802

¹Parishes with negligible output are omitted.

Table 14. *Industrial roundwood production by parish, 1973*

Parish ¹	All species	Softwood	Hardwood	Parish ¹	All species	Softwood	Hardwood
- - - - -M cu. ft. - - - - -				- - - - -M cu. ft. - - - - -			
Acadia	1,132	867	265	Madison	5,562	427	5,135
Allen	19,477	15,986	3,491	Morehouse	10,202	8,639	1,563
Ascension	163	1	162	Natchitoches	23,678	20,440	3,238
Assumption	175	3	172	Orleans	1	1	...
Avoyelles	2,806	627	2,179	Ouachita	8,920	6,016	2,904
Beauregard	25,089	23,812	1,277	Pointe Coupee	3,798	40	3,758
Bienville	29,290	26,385	2,905	Rapides	25,254	21,219	4,035
Bossier	12,948	9,825	3,123	Red River	6,705	5,918	787
Caddo	5,575	3,935	1,640	Richland	1,242	100	1,142
Calcasieu	10,055	9,654	401	Sabine	31,869	27,542	4,327
Caldwell	10,174	7,203	2,971	St. Bernard	1	1	...
Catahoula	9,558	5,346	4,212	St. Helena	10,930	9,953	977
Claiborne	12,560	11,163	1,397	St. Landry	1,704	147	1,557
Concordia	6,908	668	6,240	St. Martin	595	52	543
De Soto	15,120	13,147	1,973	St. Mary	83	2	81
East Baton Rouge	1,328	278	1,050	St. Tammany	7,702	7,216	486
East Carroll	2,746	27	2,719	Tangipahoa	14,595	13,380	1,215
East Feliciana	4,000	2,573	1,427	Tensas	10,938	1,423	9,515
Evangeline	5,268	3,547	1,721	Terrebonne	416	235	181
Franklin	883	351	532	Union	27,232	22,280	4,952
Grant	17,859	15,316	2,543	Vermilion	103	15	88
Iberia	278	22	256	Vernon	29,310	27,179	2,131
Iberville	2,542	137	2,405	Washington	14,352	13,643	709
Jackson	25,181	15,584	9,597	Webster	9,467	7,615	1,852
Jefferson Davis	1,711	1,538	173	West Baton Rouge	768	10	758
Lafayette	104	59	45	West Carroll	188	24	164
La Salle	23,020	18,775	4,245	West Feliciana	3,210	1,115	2,095
Lincoln	11,591	10,342	1,249	Winn	38,675	32,023	6,652
Livingston	16,107	14,108	1,999	All parishes	651,148	437,934	123,214

¹Parishes with negligible output are omitted.

Table 15. *Plant byproducts by parish, 1973*

Parish ¹	All species		Softwood		Hardwood	
	Fine	Coarse	Fine	Coarse	Fine	Coarse
- - - - - <i>M cubic feet</i> - - - - -						
Allen	1,129	6,589	155	5,247	974	1,342
Avoyelles	36	571	...	19	36	552
Beauregard	7	46	4	14	3	32
Bienville	2,458	3,924	2,357	3,800	101	124
Bossier	...	2,638	...	2,631	...	7
Calcasieu	1,120	5,579	1,120	5,268	...	311
Caldwell	684	1,074	486	779	198	295
Claiborne	...	1,058	...	1,058	...	...
Concordia	629	902	3	5	626	897
De Soto	1,020	1,599	886	1,419	134	180
E. Feliciana	175	921	175	399	...	522
Iberville	...	313	...	18	...	295
La Salle	605	8,730	605	8,730	...	...
Lincoln	408	3,071	13	2,584	395	487
Natchitoches	135	2,350	36	2,350	99	...
Ouachita	237	694	59	95	178	599
Pointe Coupee	151	488	...	17	151	471
Rapides	1,801	2,277	1,117	1,412	684	865
Sabine	3,104	9,419	2,531	9,233	573	186
St. Tammany	...	63	...	45	...	18
Tangipahoa	2,195	4,384	2,195	3,891	...	493
Union	608	914	437	702	171	212
Vernon	...	2	...	2	...	...
Washington	893	1,512	877	1,421	16	91
Winn	3,820	19,396	2,932	17,925	888	1,471
All other parishes	5,681	15,152	2,280	9,936	3,401	5,216
Total	26,896	93,666	18,268	79,000	8,628	14,666

¹ Omitted parishes have either negligible volume or less than three plants.

Table 16. *Unused plant residues by parish, 1973*

Parish ¹	All species		Softwood		Hardwood	
	Fine	Coarse	Fine	Coarse	Fine	Coarse
- - - - - <i>M cubic feet</i> - - - - -						
Allen	366	42	289	42	77	...
Avoyelles	414	...	12	...	402	...
Beauregard	267	238	155	135	112	103
Bienville	140	138	29	...	111	138
Bossier	366	14	350	...	16	14
Caddo	151	145	72	47	79	98
Calcasieu	595	38	521	35	74	3
Caldwell	132	125	5	8	127	117
Claiborne	50	9	43	1	7	8
Concordia	4	...	...	...	4	...
E. Feliciana	498	...	74	...	424	...
Iberville	420	183	21	15	399	168
La Salle	128	134	15	18	113	116
Lincoln	129	42	116	25	13	17
Natchitoches	152	247	115	75	37	172
Ouachita	314	22	1	1	313	21
Pointe Coupee	234	4	11	...	223	4
Rapides	123	71	24	15	99	56
Sabine	113	616	14	7	99	609
St. Tammany	150	67	135	67	15	...
Tangipahoa	693	54	316	52	377	2
Union	76	78	23	12	53	66
Vernon	627	902	612	884	15	18
Washington	155	106	36	14	119	92
Winn	1,961	72	1,944	51	17	21
All other parishes	1,278	558	578	289	700	269
Total	9,536	3,905	5,511	1,793	4,025	2,112

¹ Omitted parishes have either negligible volume or less than three plants.

Table 17. *Bark used by parish, 1973*

Parish	All species	Softwood	Hardwood	Parish	All species	Softwood	Hardwood
----- Tons -----				----- Tons -----			
Allen	17,456	2,290	15,166	Pointe Coupee	2,346	...	2,346
Avoyelles	587	...	587	Rapides	32,836	22,003	10,833
Beauregard	489	154	335	Sabine	14,452	14,452	...
Bienville	20,284	18,720	1,564	St. Tammany	58	35	23
Bossier	123	47	76	Tangipahoa	23,179	23,179	...
Calcasieu	14,130	14,126	4	Union	8,175	5,516	2,659
Caldwell	2,346	...	2,346	Washington	7,859	7,479	380
Claiborne	1	1	...	Winn	20,486	7,111	13,375
Concordia	7,412	41	7,371	Other ¹	<u>1,255,901</u>	<u>985,695</u>	<u>270,206</u>
De Soto	10,802	8,937	1,865	Total	1,450,183	1,113,918	336,265
E. Feliciana	2,202	2,202	...				
La Salle	1,182	1,182	...				
Ouachita	7,877	748	7,129				

¹ Includes all pulpwood bark and all bark from parishes with less than 3 plants.

Table 18. *Bark unused by parish, 1973*

Parish	All species	Softwood	Hardwood	Parish	All species	Softwood	Hardwood
----- Tons -----				----- Tons -----			
Allen	4,328	3,108	1,220	Ouachita	277	10	267
Avoyelles	6,390	149	6,241	Pointe Coupee	3,611	135	3,476
Beauregard	5,511	4,009	1,502	Rapides	1,425	465	960
Bienville	13,729	11,970	1,759	Sabine	26,200	15,644	10,556
Bossier	4,476	4,294	182	St. Tammany	3,659	3,449	210
Caddo	3,616	2,363	1,253	Tangipahoa	16,317	10,440	5,877
Calcasieu	15,429	13,004	2,425	Union	2,189	1,343	846
Caldwell	8,925	6,184	2,741	Vernon	7,961	7,719	242
Claiborne	304	195	109	Washington	6,830	5,072	1,758
Concordia	3,091	...	3,091	Winn	58,698	56,182	2,516
De Soto	2,437	2,202	235	Other ¹	<u>182,603</u>	<u>98,698</u>	<u>83,905</u>
E. Feliciana	7,504	938	6,566	Total	408,113	253,670	154,443
Iberville	6,480	270	6,210				
La Salle	5,892	4,133	1,759				
Lincoln	6,784	441	6,343				
Natchitoches	3,447	1,253	2,194				

¹ Includes all pulpwood bark and all bark from parishes with less than 3 plants.

Table 19. *Large sawmills*¹

Parish	Firm	Plant	
		Location	Address ²
Allen	Dixie Tie & Timber Co. ³	Elizabeth	Box 460
	Fuller Forest Products ³	Kinder	Drawer Z
	Vancouver Plywood Co., Inc. ³	Oakdale	Box 626
Avoyelles	Elder Lumber Co. ³	Marksville	Box 303
	Riverland Hardwood Co. ³	Simmesport	Box 147
Beauregard	Malone Lumber Co.	Merryville	Box 82
Bienville	Hunt Lumber Co. ³	Danville	
	Martin Timber Co., Inc. ³	Castor	Box 98
	Woodard Walker Lumber Co. ³	Taylor	
Bossier	Anthony Forest Products Co. ³	Plain Dealing	Box 427
Calcasieu	Koppers Co., Inc. ³	DeQuincy	Box 836
	Louisiana Pacific Corp. ³	DeQuincy	Box 1011
Caldwell	Hunt Lumber Co. ³	Columbia	Rt. 2
	Walsh Bros. Lumber Co., Inc. ³	Olla	Box 518
Concordia	Harrison Hardwood Mfg. Co. ³	Ferriday	Box 427
	Pickens Lumber Co., Inc. ³	Ferriday	Box 2
	Rogers Bros. Kiln & Milling ³	Ferriday	Box 352
De Soto	Anthony Bros. Forest Products ³	Mansfield	
	Carlton Lumber Co. ³	Logansport	Box F
	The Laffitte Co. ³	Mansfield	Rt. 1
East Baton Rouge	J & H Hardwood Lumber Co. ³	Zachary	Box 339
East Carroll	E. Sondheimer Co. ³	Sondheimer	Box 68
East Feliciana	Central Wood Preserving Co. ³	Slaughter	Rt. 1, Box 95
	J. B. Brunt Lumber Co. ³	Clinton	Box 425
	King Lumber Industries, Inc. ³	Jackson	Box 308
Grant	Colfax Lumber Co., Inc. ³	Colfax	1100 8th Street
	Maxwell Lumber Co. ³	Pollock	
Iberville	Plaquemine Hardwood Inc. ³	Plaquemine	Box 701
	A. Wilbert & Sons Industries	Plaquemine	Box 694
Jackson	W. L. Browder Lumber Co. ³	Chatham	Box 135
La Salle	Denton Lumber Co.	Jena	Box 116
	Tullos Lumber Co. ³	Jena	Drawer E
Lincoln	Roberson Lumber Co., Inc. ³	Simsboro	Rt. 1, Box 32
Madison	Chicago Mill & Lumber Co. ³	Tallulah	Box 1110

Table 19. *Large sawmills*¹ (Continued)

Parish	Firm	Plant	
		Location	Address ²
Ouachita	W. B. Nelson Lbr. Co., Inc. ³ Reed & Sons Hardwood, Inc. ³	West Monroe Monroe	Rt. 1, Box 168 Box 113
Pointe Coupee	Esper Marionneaux Lumber Co. ³ N. D. Roberts Lumber Co., Inc. ³	Livonia Lettsworth	Box 8 Box 55
Rapides	Roy O. Martin Industries, Inc. ³	Alexandria	Box 1110
Red River	Almound Bros. Lumber Co. ³ Pineville Kraft Corp. ³	Coushatta Coushatta	Rt. 1, Box 4 Box 582
Richland	George B. Franklin & Son, Inc.	Holly Ridge	
Sabine	Harralson Lumber Co. ³ Hunt Lumber Co. ³ Vancouver Plywood Co. ³ Westfall Tie Co.	Florien Zwolle Florien Florien	Hwy. 1715 Drawer 1100, Ruston Box 128
St. Helena	Edward Hines Lumber Co. ³	Pine Grove	Box 638
St. Martin	South Louisiana Sawmill Co., Inc.	Cade	Box 126
St. Tammany	Jenkins Lumber Co., Inc. ³	Folsom	Rt. 4, Box 198, Franklinton
Tangipahoa	Batson Lumber Co., Inc. ³ Clemons Bros. Lumber Co., Inc. ³ Edward Hines Lumber Co. ³ Ponchatoula Lumber Co., Inc. ³ Southern Tupelo Lumber Co., Inc. ³ Tremont Lumber Co. ³	Natalbany Amite Fluker Ponchatoula Ponchatoula Ponchatoula	Box 158 Hwy. 515 Box 608, Amite Box 447 Box 487 Box 248
Tensas	W. E. Parks Lumber Co., Inc. ³	Newellton	Box 248
Terrebonne	Taylor Lumber Co. ³	Gray	Box 1074, Thibodaux
Union	Partee Sawmill ³ C. A. Reed Lumber Co., Inc. ³	Farmerville Bernice	Box 209 Box 267
Vernon	Leesville Lumber Co. ³	Leesville	Box 596
Washington	Angie Lumber Co., Inc. ³ Joe N. Miles and Sons, Inc. ³	Angie Bogalusa	Box 158
Winn	Hunt Lumber Co. ³ Louisiana Pacific Corp. ³ Louisiana Pacific Corp. ³ Olinkraft, Inc. ³ Tremont Lumber Co. ³	Dodson Winnfield Winnfield Winnfield Joyce	Drawer 1100, Ruston Box 751 Box 751 Box 271 Drawer 1

¹Output of 3 million board feet or more.²Office address specified when different from plant location.³Produced chips for sale to pulpmills.

Table 20. *Small sawmills*¹

Parish	Firm	Plant	
		Location	Address ²
Acadia	Esthays Sawmill	Evangeline	
Allen	Carroll Bros. Lumber Co. ³	Pitkin	Rt. 3
	Clear Creek Lumber Co. ³	Reeves	Box 114
	Vancouver Plywood Co., Inc. ³	Oakdale	Box 626
Avoyelles	Louisiana Hoop Co. ³	Bunkie	Box 667
Beauregard	B & R Tie and Lumber Co.	DeRidder	Star Rt. 2, Box 49
	W. I. Baldwin Sawmill	Longville	Box 132
	Bushnell Sawmill	Dry Creek	Box 352
	Collins Sawmill	DeRidder	Star Rt. 2
	J. G. Harper Sawmill	DeRidder	Star Rt. 2
	Cecil Harper Sawmill	DeRidder	Star Rt. 2
	Albert Hauser Sawmill	DeRidder	Rt. 2, Box 242
C. A. Pierce Sawmill	Singer	Rt. 1, Hwy. 27	
Bienville	Broadway Lumber Co.	Ringgold	
	Smith Bros. Sawmill	Jamestown	
Bossier	Maston Nance Tie Mill	Plain Dealing	Cottonbelt
	Earl Young Tie Mill	Plain Dealing	Collinsburg Road
Caddo	Grayson Timber Co.	Shreveport	1053 Dalzall St.
	Gene A. Hood Timber Co.	Shreveport	5317 Alto Vista
Calcasieu	Vincent Lumber Co. ³	Sulphur	Box 411
Caldwell	C.L. Adkins Portable Tie Mill	Grayson	Rt. 2, Box 119
	Crain & Taylor Tie Mill	Clarks	Box 195
	Steve Etheridge Sawmill	Kelly	Rt. 1, Box 51
	Edgar Jeter Tie Mill	Olla	Box 571
	A. B. Lollie Tie Mill	Kelly	Rt. 1, Box 105
	John May Portable Tie Mill	Grayson	Box 121A
Catahoula	Eastering Lumber Co. ³	Jonesville	Rt. 3, Box 215, Alexandria
Claiborne	H. L. & L. B. Walker Sawmill	Weldon	Rt. 2, Bernice
	Jack Wilson Lumber Co.	Junction City	Box 30
De Soto	Blunt Lumber Co. ³	Grand Cane	Box 133
Evangeline	Johnson Sawmill	Bayou Chicot	
Franklin	George Washington Sawmill	Crowville	Rt. 4, Box 366, Winnsboro
Iberville	Perkins Door Co.	Marinqouin	Box 64826, Baton Rouge
Jefferson Davis	Varise Conner Mill	Lake Arthur	415 Hwy. 26
	Ulysses Fontenot Jr. Sawmill	Jennings	Star Rt., Box 16
Lincoln	J.L. Hood Lumber Co.	Dubach	Rt. 1, Box 41
	Wood Pallets Inc.	Dubach	Box 296

Table 20. *Small sawmills*¹ (Continued)

Parish	Firm	Plant	
		Location	Address ²
Natchitoches	Boswell Sawmill	Provencal	Box 372
	Broadway Sawmill	Robeline	
	Davis Sawmill	Provencal	Box 277
	Floyd Lumber Co., Inc.	Robeline	Box 368
	Hagewood Post & Tie Mill	Montgomery	Box 158, Robeline
	F.L. Miller	Bellwood	Star Rt., Provencal
	Mitchell Sawmill	Marthaville	
	Wright Sawmill	Marthaville	Many
Ouachita	C.A. Albright Sawmill & Lbr. Co.	West Monroe	Rt. 4, Box 126
Pointe Coupee	Allen Haynes Lumber Co., Inc. ³	Morganza	Box 58
	E.B. Smith Lumber Co.	Blanks	
Rapides	James Sawmill	Boyce	Hot Wells Hwy.
	Mid-La. Lumber Co.	Lecompte	Box 38
Sabine	McDaniel Lumber Co.	Negreet	
	Pleasant Hill Lumber Co.	Pleasant Hill	
	S.S. Lumber Co.	Florien	Rt. 1, Many
	Skinner Tie Co.	Belmont	
St. Landry	Ashley Lbr. & Bldg. Materials Co.	Krotz Springs	Box 8
	Haynes Bros. Lbr. Co., Inc. ³	Lemoyen	Box 142
St. Martin	Southwest Timber Co., Inc.	Parks	315 Columbus, St. Martinville
St. Tammany	Crows Sawmill	St. Tammany	Rt. 1, Box 84B, Lacombe
Tangipahoa	Doughty Lumber Co. ³	Roseland	Box 149
	Overland Lumber Co.	Natalbany	Rt. 1, Box 149B, Tickfaw
	Schod Robertson Lumber Co.	Hammond	Rt. 2, Box 63H
	Roy H. Spears Lbr. Co., Inc. ³	Roseland	Box 297
Union	Tyner & Sons Lbr. Co., Inc.	Litroe	Rt. 1, Box 151, Marion
Vernon	Willie Jeane Sawmill	Leesville	Rt. 1, Box 168
	McKee Sawmill	Anacoco	Box 136
	Norman Miller Cross Tie Mill	Berr Ferry	Burkeville, Tx.
Washington	Tom Paul Fornea Lbr. Co., Inc.	Varnado	Box 441
	Frank Jones Lumber Co. ³	Varnado	Box 108
West Feliciana	Tunica Hardwood Co. ³	Tunica	
Winn	Crawford & Son Tie Co.	Winnfield	Box 452
	J.H. Ziegler Lbr. Co. ³	Winnfield	Box 605

¹Output of less than 3 million board feet.²Office address specified when different from plant location.³Produced chips for sale to pulpmills.

Table 21. *Wood pulpmills*

Parish	Firm	Location
Allen	Calkraft Paper Co., Inc.	Elizabeth
Beauregard	Boise Southern Co.	DeRidder
Caddo	Bird and Son, Inc.	Shreveport
East Baton Rouge	Georgia-Pacific Corporation	Port Hudson
Jackson	Continental Can Co., Inc.	Hodge
Morehouse	International Paper Co. (Bastrop Mill) International Paper Co. (Louisiana Mill)	Bastrop Bastrop
Orleans	Southern Johns-Manville Products Corp.	New Orleans
Ouachita	Olinkraft, Inc.	West Monroe
Rapides	Pineville Kraft Corp.	Pineville
Washington	Crown Zellerbach Corp.	Bogalusa
Webster	International Paper Co.	Springhill
West Feliciana	Crown Zellerbach Corp. St. Francisville Paper Co.	St. Francisville St. Francisville

Table 22. *Veneer plants*

Parish	Firm	Plant		
		Location	Address ¹	Type ²
Allen	Vancouver Plywood Co., Inc. ³	Oakdale	Box 626	P
Bossier	Anthony Forest Products Co. ³	Plain Dealing	Box 427	P
Calcasieu	Boise Southern Co. ³ General Box Co. ³	DeQuincy	Box 2000	P
		DeQuincy	Box 997	C
Claiborne	Santiam Southern ³	Haynesville	Drawer 1100, Ruston	P
Concordia	American Box Co. ³	Clayton	Box 3	C
Iberia	Freeman Veneer Co.	Jeanerette	Box 366	O
Jackson	Louisiana Veneer Co., Inc. ³	Chatham	Box 388	O
La Salle	Louisiana Pacific ³	Urania	Box 726	P
Lincoln	Santiam Southern ³	Ruston	Drawer 1100	P
Livingston	U.S. Plywood ³	Holden		P
Natchitoches	Wilmar Plywood Inc. ³	Natchitoches	Drawer 1100, Ruston	P
Sabine	Vancouver Plywood Co. ³	Florien	Box 128	P
St. Charles	Trans Match Inc. ³	Kenner	Box 368	O
Webster	Woodard-Walker-Williamette, Inc. ³	Minden	Drawer K	P
Winn	Louisiana Plywood Corp. ³ Olinkraft, Inc. ³ Tremont Lumber Co. ³ Winnfield Veneer Co. ³	Dodson	Drawer 1100, Ruston	P
		Winnfield	Box 271	P
		Joyce	Drawer 1	P
		Winnfield	Box 871	O

¹Office address specified when different from plant location.

²C = Plants producing chiefly container veneer.

O = Plants producing chiefly commercial and other hardwood veneer.

P = Plants producing southern pine plywood.

³Produces chips for sale to pulpmills.

Table 23. *Post, pole, and piling plants*

Parish	Firm	Plant	
		Location	Address ¹
Acadia	Evr-Wood Treating Co., Inc.	Jennings	Box 726
Allen	Ardoin Post & Pole Plant Sonnier Timber Co.	Bel Kinder	Box 275
Beauregard	International Paper Co. Jackson's Treated Posts McBride Post Plant	DeRidder DeRidder DeRidder	Box 231 Rt. 2, Box 445 Rt. 2, Box 314
Bienville	Koppers Co., Inc.	Darville	Box 707, Jonesboro
Caddo	Standard Wood Preservers, Inc.	Shreveport	Box 6618
Calcasieu	Boise Southern Co. McLeod Eros.	DeQuincy DeQuincy	Box 2000 Box 1055
Claiborne	William Atkins Post Plant Haynesville Post Plant	Athens Haynesville	Box 126 402 Spring
Evangeline	Reddell Creosote Co., Inc.	Reddell	Box 91
La Salle	Doughty's Treating Plant Kisatchie Forest Products, Inc. Louisiana Pacific	Jena Jena Urania	Box 348 Box 145, Trout Box 726
Natchitoches	Hagewood Post Mill Roberts Post Mill	Hagewood Shamrock	Box 158, Robeline Box 148, Robeline
Orleans	E.G. Boh Forest Products, Inc.	New Orleans	Box 19611
Rapides	Colfax Creosote Co. Glenmora Creosoting Co., Inc.	Pineville Glenmora	Box 231 Box 657
Sabine	T.W. Hardee Co.	Pleasant Hill	Box 68
St. Helena	Pine Grove Treating Plant	Pine Grove	Rt. 2, Box 39A
St. Tammany	Madisonville Creosote Works, Inc. Pearl River Wood Preserving Corp.	Madisonville Pearl River	Box 125 Box 468
Tangipahoa	Maurin Lumber & Wood Preserving Co. Cliver Treated Products Co. R & K Creosoting Co.	Hammond Hammond Natalbany	Box 1412 Box 640 Box 650
Union	Marion Pressure Treating Co. Union Creosoting Co.	Marion Farmerville	Box 217 Box 519
Washington	Franklinton Wood Products	Franklinton	Rt. 3, Box 324
Winn	American Creosote Works, Inc.	Winnfield	Box 110

¹Office address specified when different from plant location.

Table 24. *Miscellaneous plants*

Parish	Firm	Plant	
		Location	Address
Livingston	B & H Construction ¹	Holden	Box 7
Ouachita	Louisville Cooperage, Inc. ²	Monroe	1000 Mississippi St.
Rapides	Kerr-Ban Furniture Manufacturing ³	Tioga	Box 698
Winn	Hanna Manufacturing Co. ²	Winnfield	Box 94

¹Log cabin logs.

²Cooperage.

³Miscellaneous dimension mill.

Bertelson, Daniel F.

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Louisiana forests supplied more than 561 million cubic feet of roundwood to forest industries in 1973. Pulpwood and saw logs were the major products, accounting for 79 percent of the harvest. A total of 207 primary wood-using plants were in operation in 1973.

Additional keywords: Forest industries, pulpwood, veneer, saw logs, residues.