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### LOUISIANA'S TIMBER HARVEST, 1963

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SOUTHERN FOREST EXPERIMENT STATION

In 1963, timber products from Louisiana forests totaled 381 million cubic feet. This harvest supplied roundwood to more than 220 primary wood-using plants within the State, and to about 60 in surrounding States. A canvass of these plants, together with a survey of nonindustrial wood use, provided the data summarized in table 1.

*Saw logs made up nearly half of the 1963 output.* Most of the saw-log harvest was softwood, almost all pine but including some cypress and redcedar. Oak and gum made up three-fourths of the hardwood. Louisiana mills processed 86 percent of the saw logs. The balance, 144 million board feet, was delivered to Arkansas, Mississippi, and Texas. Some 31 million board feet were brought into Louisiana from neighboring States. More than 90 percent of all the logs sawn in the State were cut by 84 mills, each of which produced at least 3 million board feet of lumber in 1963. Of these establishments, 28 cut more than 10 million apiece.

*Pulpwood bolt production rose to an alltime high of 2 million cords, or 39 percent of the roundwood.* In addition, 270 thousand cord

equivalents of chips were derived from residues that came largely from sawmills. At the year's end, 10 wood pulpmills were operating in Louisiana; their combined daily pulping capacity was 6 thousand tons. Five mills outside the State were using wood grown in Louisiana.

*All veneer logs made in Louisiana were hardwood.* More than three-fourths of the 1963 volume was soft-textured. Sweetgum, blackgum, and tupelo were by far the leading species. Sweetgum alone contributed 40 percent of the total volume. Oak accounted for most of the firm-textured wood. Although 11 veneer plants were active in 1963, a third of the veneer log output was shipped to adjacent States for manufacture.

*Poles and piling accounted for 3 percent of the 1963 harvest.* Virtually all of the volume was southern pine. Most of this material was shipped to local wood-preserving plants for treatment. All of the 26 plants are of the pressure type, and also treat large quantities of lumber, crossties, and fence posts.

*Round fuelwood output dropped to 376 thousand cords.* A decade ago, the annual cut was 761 thousand cords. The number of homes

burning wood for heating and cooking is expected to decline further as rising trends in per capita income and urbanization continue.

All other products cut in 1963 supplied 2 percent of the total roundwood output in Louisiana. Their volume, 7.7 million cubic feet, was mostly in fence posts and dimension stock.

Tables 2 through 6 of this report constitute a directory of Louisiana's primary wood-using

plants. Plant locations are mapped in figure 1. Small, generally portable, sawmills are omitted because of their transitory nature; these mills numbered about 80 in 1963. While an effort was made to locate all active plants, a few may have been accidentally missed. Omission of a firm, therefore, is no reflection upon its activities, nor does inclusion constitute a recommendation.

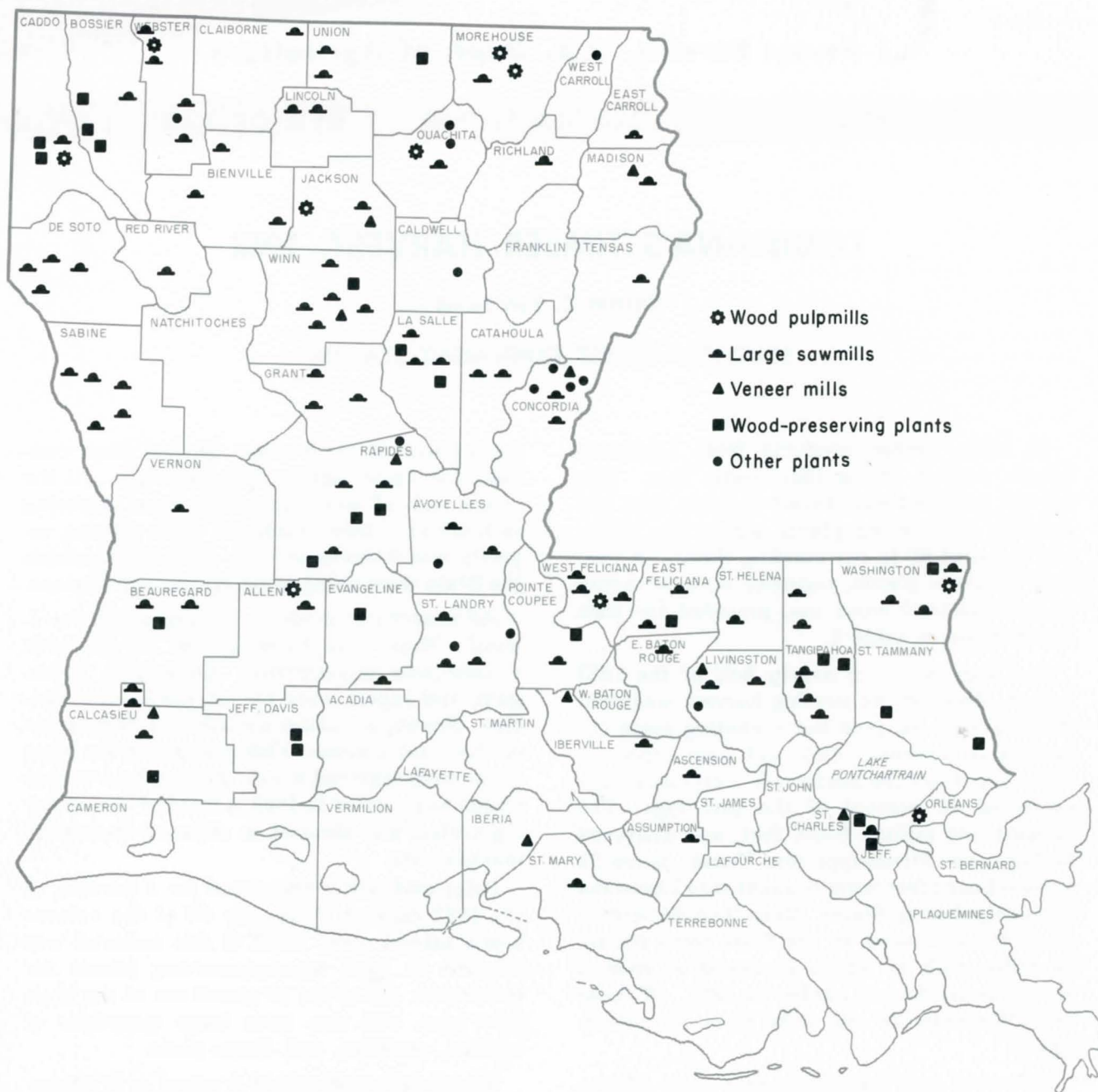


Figure 1.—Location of primary wood-using plants in Louisiana, 1963.

Table 1.—Output of roundwood by product

| Product                     | Standard units          |                        |           |          | Roundwood volume |          |          |
|-----------------------------|-------------------------|------------------------|-----------|----------|------------------|----------|----------|
|                             | Unit                    | All species            | Softwood  | Hardwood | All species      | Softwood | Hardwood |
| ----- M cubic feet -----    |                         |                        |           |          |                  |          |          |
| Saw logs                    | M bd. ft. <sup>1</sup>  | 1,065,888              | 673,572   | 392,316  | 176,202          | 110,803  | 65,399   |
| Veneer logs                 | M bd. ft. <sup>1</sup>  | 48,069                 | ...       | 48,069   | 8,066            | ...      | 8,066    |
| Pulpwood                    | Std. cords <sup>2</sup> | <sup>3</sup> 1,968,521 | 1,502,990 | 465,531  | 149,543          | 113,325  | 36,218   |
| Piling                      | M linear ft.            | 4,891                  | 4,891     | ...      | 3,941            | 3,941    | ...      |
| Poles                       | M pieces                | 473                    | 473       | ...      | 7,419            | 7,419    | ...      |
| Posts                       | M pieces                | 4,625                  | 4,111     | 514      | 2,275            | 1,946    | 329      |
| Fuelwood                    | Std. cords <sup>2</sup> | <sup>4</sup> 375,936   | 21,159    | 354,777  | 28,195           | 1,587    | 26,608   |
| Misc. products <sup>5</sup> | M cubic ft.             | <sup>6</sup> 5,424     | 20        | 5,404    | 5,424            | 20       | 5,404    |
| All products                |                         |                        |           |          | 381,065          | 239,041  | 142,024  |

<sup>1</sup> International 1/4-inch rule.<sup>2</sup> Rough wood basis.<sup>3</sup> Not including 20.4 million cubic feet of wood from mill residues used for pulp.<sup>4</sup> Not including 26.2 million cubic feet of wood from mill residues used for domestic and industrial fuel.<sup>5</sup> Includes cooperage logs and bolts, handle stock, furniture stock, chemical wood, and other miscellaneous products.<sup>6</sup> Not including 1.1 million cubic feet of mill residues used for miscellaneous products.

Table 2.—Wood pulpmills

| Parish         | Firm                                     | Location         | Type <sup>1</sup> |
|----------------|------------------------------------------|------------------|-------------------|
| Allen          | Calcasieu Paper Co., Inc.                | Elizabeth        | S                 |
| Caddo          | Bird and Son, Inc.                       | Shreveport       | S-C               |
| Jackson        | Continental Can Co., Inc.                | Hodge            | S,S-C             |
| Morehouse      | International Paper Co. (Bastrop Mill)   | Bastrop          | S-C               |
|                | International Paper Co. (Louisiana Mill) | Bastrop          | S,G               |
| Orleans        | The Flintkote Co.                        | New Orleans      | G                 |
| Ouachita       | Olin Mathieson Chemical Corp.            | West Monroe      | S                 |
| Washington     | Crown Zellerbach Corp.                   | Bogalusa         | S,S-C             |
| Webster        | International Paper Co.                  | Springhill       | S                 |
| West Feliciana | St. Francisville Paper Co.               | St. Francisville | G                 |

<sup>1</sup> S indicates sulfate process.

S-C indicates semichemical process.

G indicates groundwood and other mechanical processes.

Table 3.—*Large sawmills* <sup>1</sup>

| Parish           | Firm                                             | Plant          |                      |
|------------------|--------------------------------------------------|----------------|----------------------|
|                  |                                                  | Location       | Address <sup>2</sup> |
| Allen            | Hillyer-Deutsch-Edwards, Inc. <sup>3</sup>       | Oakdale        |                      |
| Ascension        | Donaldsonville Band Lumber Co.                   | Donaldsonville |                      |
| Assumption       | DeJean Hardwood Lumber Co.                       | Napoleonville  |                      |
| Avoyelles        | Elder Lumber Co., Inc.                           | Marksville     |                      |
|                  | Riverland Hardwood Co., Inc.                     | Simmesport     |                      |
| Beauregard       | International Paper Co. <sup>3</sup>             | De Ridder      |                      |
|                  | C. N. Lockwood                                   | De Ridder      |                      |
| Bienville        | Hunt Lumber Co., Inc. <sup>3</sup>               | Danville       | Ruston               |
|                  | Martin Timber Co. <sup>3</sup>                   | Castor         |                      |
|                  | Woodard-Walker Lumber Co. <sup>3</sup>           | Taylor         |                      |
| Bossier          | Willis Lumber Co. <sup>3</sup>                   | Princeton      |                      |
| Caddo            | J. W. Jeffries Lumber Co.                        | Shreveport     |                      |
| Calcasieu        | Carter Lumber Co.                                | De Quincy      |                      |
|                  | Emmick Lumber Co.                                | De Quincy      |                      |
|                  | Johnson Lumber Co. <sup>3</sup>                  | Sulphur        |                      |
| Catahoula        | Easterling Lumber Co.                            | Jonesville     |                      |
|                  | Mississippi Valley Hardwood Co., Inc.            | Jonesville     |                      |
| Claiborne        | Anthony Kervin Lumber Co., Inc.                  | Junction City  |                      |
| Concordia        | Ferriday Hardwood Lumber Co.                     | Ferriday       |                      |
|                  | Rogers Brothers Lumber Co.                       | Ferriday       |                      |
| De Soto          | McCoy Brothers Lumber Co. <sup>3</sup>           | Stanley        | Logansport           |
|                  | Matthews Lumber Co. <sup>3</sup>                 | Mansfield      |                      |
|                  | Matthews Lumber Co.                              | Mansfield      |                      |
|                  | James A. Pace Lumber Co. <sup>3</sup>            | Logansport     |                      |
| East Baton Rouge | Zachary Hardwood Lumber Co.                      | Zachary        |                      |
| East Carroll     | E. Sondheimer Co.                                | Sondheimer     |                      |
| East Feliciana   | J. B. Brunt Lumber Co.                           | Clinton        |                      |
|                  | Central Creosoting Co.                           | Slaughter      |                      |
| Grant            | Colfax Lumber Co., Inc. <sup>3</sup>             | Colfax         |                      |
|                  | Carroll W. Maxwell Lumber Co., Inc. <sup>3</sup> | Pollock        |                      |
|                  | Verda Lumber Co.                                 | New Verda      |                      |
| Iberville        | Johnson Hardwood Lumber Co., Inc.                | Plaquemine     |                      |
| Jackson          | W. L. Browder Lumber Co.                         | Chatham        |                      |
| Jefferson        | W. A. Ransom Lumber Co. <sup>3</sup>             | Harahan        |                      |
| La Salle         | Carraway and McDougald Lumber Co. <sup>3</sup>   | Jena           |                      |
|                  | Tullos Lumber Co. <sup>3</sup>                   | Jena           |                      |
|                  | The Urania Lumber Co., Ltd. <sup>3</sup>         | Urania         |                      |
| Lincoln          | M. L. Hood                                       | Dubach         |                      |
|                  | G. L. Trammell and Sons                          | Dubach         |                      |
| Livingston       | E. E. Fowler Lumber Co.                          | Denham Springs |                      |
|                  | Starns-McConnell Lumber Corp.                    | Holden         |                      |
| Madison          | Chicago Mill and Lumber Co.                      | Tallulah       |                      |

Table 3.—*Large sawmills*<sup>1</sup> (Continued)

| Parish         | Firm                                                | Plant            |                      |
|----------------|-----------------------------------------------------|------------------|----------------------|
|                |                                                     | Location         | Address <sup>2</sup> |
| Morehouse      | Simpson Lumber Co., Inc.                            | Bastrop          |                      |
| Ouachita       | Walter Kellogg Lumber Co., Inc.                     | Monroe           |                      |
| Pointe Coupee  | Esper Marionneau Lumber Co.                         | Livonia          |                      |
| Rapides        | Crowell Lumber Industries                           | Longleaf         |                      |
|                | L. D. Kellogg, Lumber Co., Inc.                     | Alexandria       |                      |
|                | Roy O. Martin Lumber Co., Inc. <sup>2</sup>         | Alexandria       |                      |
| Red River      | Almond Brothers Lumber Co.                          | Coushatta        |                      |
| Richland       | George B. Franklin and Son                          | Holly Ridge      |                      |
| Sabine         | Hunt Lumber Co., Inc. <sup>2</sup>                  | Zwolle           |                      |
|                | Louisiana Longleaf Lumber Co. <sup>2</sup>          | Fisher           |                      |
|                | Mathews Lumber Co., Inc.                            | Many             |                      |
|                | Sabine Lumber Co. <sup>2</sup>                      | Zwolle           |                      |
|                | Wright's Sawmill, Inc.                              | Many             |                      |
| St. Helena     | Terrebonne Lumber and Supply Co., Inc. <sup>2</sup> | Pine Grove       |                      |
| St. Landry     | Gantt Nicholson Lumber Co.                          | Opelousas        |                      |
|                | May Brothers Inc.                                   | Eunice           |                      |
|                | Turner Lumber Co.                                   | Lemoyne          | Le Moyen             |
| St. Mary       | May Brothers Inc.                                   | Garden City      |                      |
| Tangipahoa     | Clemons Brothers Lumber Co. <sup>2</sup>            | Amite            |                      |
|                | Conway Guiteau Lumber Co. <sup>2</sup>              | Fluker           |                      |
|                | Louisiana Cypress Lumber Co. <sup>2</sup>           | Ponchatoula      |                      |
|                | Ponchatoula Lumber Co., Inc. <sup>2</sup>           | Ponchatoula      |                      |
|                | Reimers-Schneider Lumber Co., Inc. <sup>2</sup>     | Natalbany        |                      |
| Tensas         | W. E. Parks Lumber Co.                              | Newellton        |                      |
| Union          | Bernice Hardwood Co., Inc.                          | Bernice          |                      |
|                | C. A. Reed Lumber Co., Inc. <sup>2</sup>            | Bernice          |                      |
| Vernon         | Anderson Enterprises                                | Leesville        |                      |
| Washington     | T. P. Fornea                                        | Varnado          |                      |
|                | Pearl River Lumber Co.                              | Bogalusa         |                      |
|                | Richardson Forest Products Inc. <sup>2</sup>        | Franklinton      |                      |
| Webster        | Johnson Lumber Co. <sup>2</sup>                     | Cotton Valley    |                      |
|                | Pace Brothers Lumber Co., Inc. <sup>2</sup>         | Minden           |                      |
|                | Springhill Lumber Co. <sup>2</sup>                  | Springhill       |                      |
|                | Woodard-Walker Sawmill Co. <sup>2</sup>             | Heflin           |                      |
| West Feliciana | King Lumber Industries                              | St. Francisville |                      |
|                | Riverland Hardwood Co., Inc.                        | Tunica           |                      |
|                | Tunica Hardwood Co., Inc.                           | Tunica           |                      |
| Winn           | Brewton and Taylor Lumber Co. <sup>2</sup>          | Winnfield        |                      |
|                | L. L. Brewton Lumber Co. <sup>2</sup>               | Winnfield        |                      |
|                | Hunt Lumber Co., Inc. <sup>2</sup>                  | Dodson           | Hunt                 |
|                | Olin Mathieson Chemical Corp. <sup>2</sup>          | Winnfield        |                      |
|                | Tremont Lumber Co. <sup>2</sup>                     | Joyce            |                      |

<sup>1</sup> Output of 3 million board feet or more.<sup>2</sup> Produces chips for sale to pulpmills.<sup>2</sup> Specified only if different from plant location.

Table 4.—Wood preserving plants

| Parish          | Firm                                                     | Location     | Type <sup>1</sup> |
|-----------------|----------------------------------------------------------|--------------|-------------------|
| Beauregard      | International Paper Co., Wood Preserving Division        | De Ridder    | P                 |
| Bossier         | Benton Creosoting Co.                                    | Benton       | P                 |
|                 | Joslyn Manufacturing and Supply Co.                      | Bossier City | P                 |
|                 | T. J. Moss Tie Co.                                       | Bossier City | P                 |
| Caddo           | Olin Mathieson Chemical Corp.                            | Shreveport   | P                 |
|                 | Standard Wood Preservers of Shreveport, Inc.             | Shreveport   | P                 |
| Calcasieu       | Reeves Lumber Co.                                        | Lake Charles | P                 |
| East Feliciana  | Central Creosoting Co.                                   | Slaughter    | P                 |
| Evangeline      | Reddell Creosote Co., Inc.                               | Reddell      | P                 |
| Jefferson       | Celcure Wood Preserving Corp. of Louisiana               | Kenner       | P                 |
|                 | Joslyn Manufacturing and Supply Co.                      | Harahan      | P                 |
| Jefferson Davis | Evr-Wood Treating Co.                                    | Jennings     | P                 |
|                 | Renner Creosoting Co.                                    | Jennings     | P                 |
| La Salle        | LaSalle Creosoting Co., Inc.                             | Jena         | P                 |
|                 | The Urania Lumber Co., Ltd.                              | Urania       | P                 |
| Pointe Coupee   | Laurent Wood Treating Service                            | New Roads    | P,N               |
| Rapides         | Colfax Creosote Co., Division of R. O. Martin Lumber Co. | Pineville    | P                 |
|                 | Koppers Co., Inc., Wood Preserving Division              | Alexandria   | P                 |
|                 | Glenmora Creosote Co.                                    | Glenmora     | P                 |
| St. Tammany     | American Creosote Works, Inc.                            | Slidell      | P                 |
|                 | Madisonville Creosote Works                              | Madisonville | P                 |
| Tangipahoa      | Oliver Treated Products Co.                              | Hammond      | P                 |
|                 | R and K Creosoting Co.                                   | Natalbany    | P                 |
| Union           | Linville Creosoting Co.                                  | Linville     | P                 |
| Washington      | Angie Wood Preserving Co.                                | Angie        | P,N               |
| Winn            | American Creosote Works, Inc.                            | Winnfield    | P                 |

<sup>1</sup> P indicates pressure testing.

N indicates nonpressure treating.

Table 5.—*Veneer plants*

| Parish      | Firm                              | Location       | Type <sup>1</sup> |
|-------------|-----------------------------------|----------------|-------------------|
| Calcasieu   | General Box Co. <sup>2</sup>      | Lunita         | C                 |
| Concordia   | Wilson and Co., Inc.              | Clayton        | C                 |
| Iberia      | Grimes and Freeman                | Jeanerette     | O                 |
| Iberville   | Southwood Veneer Co. <sup>2</sup> | Maringouin     | C                 |
| Jackson     | Louisiana Veneer Co. <sup>2</sup> | Chatham        | O                 |
| Livingston  | McIntyre Veneers, Inc.            | Denham Springs | O                 |
| Madison     | Chicago Mill and Lumber Co.       | Tallulah       | C                 |
| Rapides     | American Box Co. <sup>2</sup>     | Pineville      | C                 |
| St. Charles | Delta Match Corp. of Louisiana    | Kenner         | O                 |
| Tangipahoa  | American Box Co.                  | Hammond        | C                 |
| Winn        | Winnfield Veneer Co. <sup>2</sup> | Winnfield      | O                 |

<sup>1</sup> C indicates plants producing chiefly container veneer.

O indicates plants producing chiefly commercial and other veneers.

<sup>2</sup> Produces chips for sale to pulpmills.

Table 6.—*Miscellaneous plants*

| Parish       | Firm                                  | Location                |
|--------------|---------------------------------------|-------------------------|
| Avoyelles    | Louisiana Hoop Co., Inc.              | Bunkie                  |
| Caldwell     | Winters Hardwood Products             | Columbia                |
| Concordia    | Leon E. Ellis                         | Wildsville              |
|              | L. L. McDowell                        | Ferriday                |
|              | Rogers Brothers Lumber Co.            | Ferriday                |
|              | Winters Hardwood Products             | Wildsville <sup>1</sup> |
| Livingston   | W. B. Brown and Sons, Inc.            | Denham Springs          |
| Ouachita     | Walter C. Crowell Co.                 | Monroe                  |
|              | Louisville Cooperage Co. <sup>2</sup> | Monroe                  |
| Rapides      | Standard Lumber Co.                   | Tioga                   |
| St. Landry   | Martin Furniture Works                | Washington              |
|              | True Wood Products, Inc.              | Melville                |
| Webster      | Leakey's Mill                         | Minden                  |
| West Carroll | Bennett Lumber Co.                    | Oak Grove               |

<sup>1</sup> Address Columbia, La.

<sup>2</sup> Produces tight cooperage; all others produce dimension stock.