

# SOUTHERN PULPWOOD PRODUCTION, 1973

Thomas R. Bellamy



Forest Service, U. S. Department of Agriculture  
Southeastern Forest Experiment Station  
Asheville, North Carolina

AUGUST 1974

*In this report:*

|                                           |             |
|-------------------------------------------|-------------|
| <b>SOUTHERN PULPWOOD</b>                  | <b>Page</b> |
| <b>PRODUCTION BY—</b>                     |             |
| —roundwood and residues                   | 2, 3, 4     |
| —state                                    | 2           |
| —species group                            | 2, 3, 4     |
| —territory                                | 3           |
| —county                                   | 5-16        |
| <b>PULPMILLS USING SOUTHERN</b>           |             |
| <b>WOOD, BY—</b>                          |             |
| —location, process, and ca-<br>pacity     | 17-21       |
| <b>PULPMILLS UNDER CON-<br/>STRUCTION</b> | 17-21       |

# **SOUTHERN PULPWOOD PRODUCTION, 1973**

Thomas R. Bellamy

**SOUTHEASTERN FOREST EXPERIMENT  
STATION**

Asheville, North Carolina

and

**SOUTHERN FOREST EXPERIMENT  
STATION**

New Orleans, Louisiana

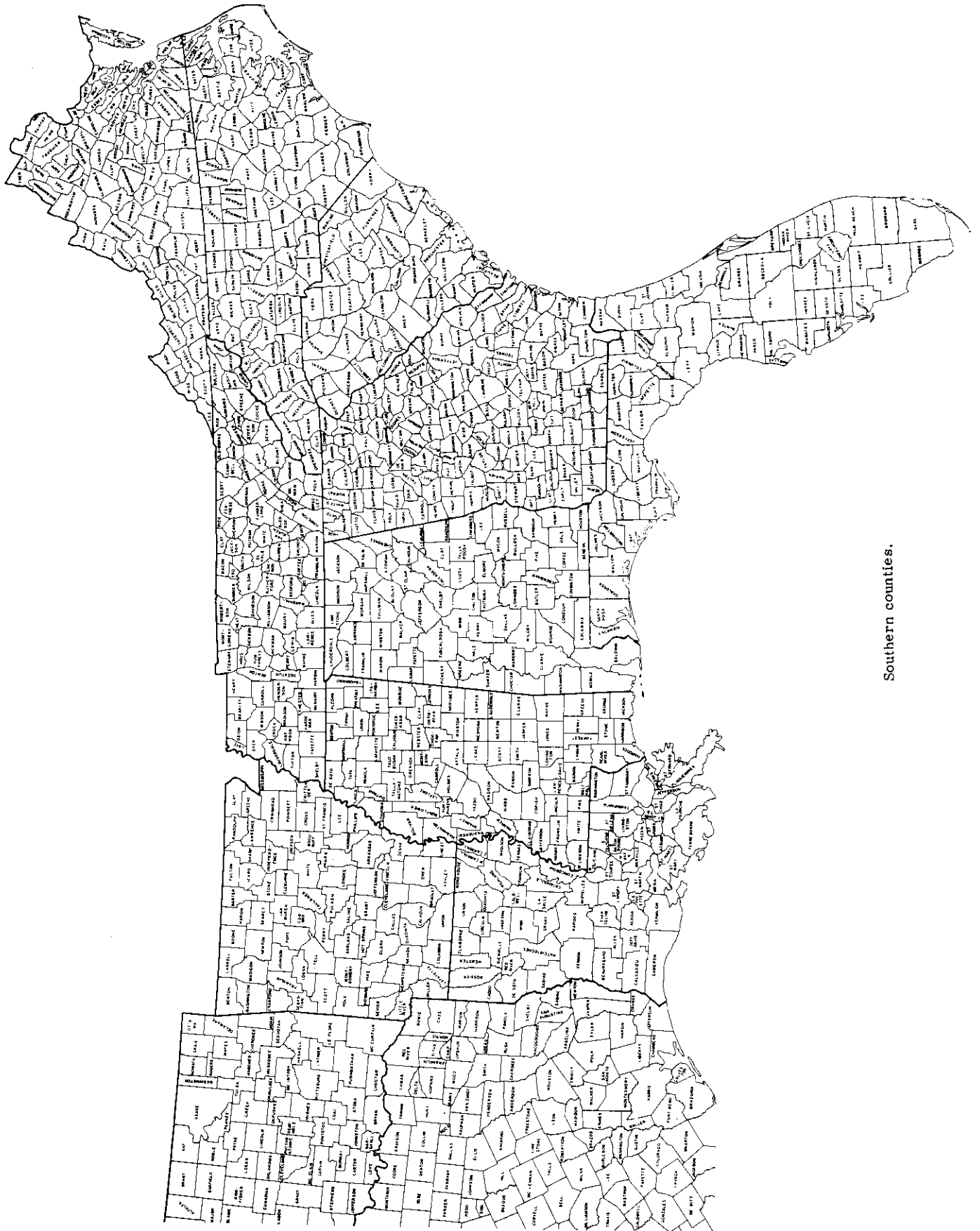
of the

**Forest Service, U. S. Department of  
Agriculture**

in cooperation with the

**AMERICAN PULPWOOD ASSOCIATION**

**1974**



Southern counties.

**SOUTHERN PULPWOOD PRODUCTION IN 1973** increased 6 percent to over 47.1 million cords--over 66 percent of the Nation's total. Plant byproducts used for pulping made the largest volume gain in history and now account for 27 percent of the total pulpwood production. Southern pulpwood was processed at 126 mills, of which 111 are in the South. Pulping capacity in the 12 Southern States rose 5 percent to 92,255 tons per day.

In 1973, pulpwood production in the South totaled 47,106,609 cords, an increase of 6 percent from 1972. All states reported production gains except Arkansas, which declined 1 percent (table 1). Wood residues, primarily softwoods, accounted for 65 percent of the increase. Of the remainder, hardwood roundwood accounted for 54 percent, while softwood roundwood accounted for 46 percent. Six states--Mississippi, Virginia, Georgia, Louisiana, South Carolina, and Texas--reported 79 percent of the increase. By state, Mississippi led in production gains with 735,300 cords, followed by Virginia and Georgia with increases of over 300,000 cords. Georgia continued to lead the South in pulpwood production, reporting over 7.8 million cords, while the second leading producer--Alabama--reported almost 7.2 million cords. By Experiment Station territory, the Midsouth produced over 3 million cords more pulpwood than the Southeast. The Southeast led only in softwood roundwood production. Pulpwood production in the South has doubled in the past 14 years and currently contributes about two-thirds of the Nation's domestic production.

Softwood roundwood production was 25.3 million cords, or 73 percent of the total (table 2). Of the remainder, 46 percent was oaks, 30 percent was gums, and other hardwoods made up 24 percent. The

Table 1.--Pulpwood production in the South during 1973, and change since 1972

| State          | Pulpwood       | Change  |
|----------------|----------------|---------|
|                | Thousand cords | Percent |
| Alabama        | 7,172.2        | + 3     |
| Arkansas       | 3,375.6        | - 1     |
| Florida        | 3,491.4        | + 3     |
| Georgia        | 7,866.3        | + 4     |
| Louisiana      | 4,435.3        | + 7     |
| Mississippi    | 5,319.7        | +16     |
| North Carolina | 4,232.6        | + 3     |
| Oklahoma       | 616.7          | +31     |
| South Carolina | 3,751.3        | + 8     |
| Tennessee      | 681.4          | + 7     |
| Texas          | 3,612.7        | + 9     |
| Virginia       | 2,551.4        | +16     |
| All States     | 47,106.6       | + 6     |

output of gums as a percentage of the total hardwood production has declined during the past decade, although the output of gums has increased 3 percent over the same period. On the other hand, oaks have more than tripled in use, while the output of other hardwoods has increased by 80 percent. Virginia posted a 2-percent increase in softwood roundwood production after a 7-year decline, primarily as a result of increased harvesting in the Piedmont, but softwood output continued to decline in the Coastal Plain. Arkansas and Tennessee were the only states that did not report an increase in roundwood production (table 3). Softwood roundwood production in the Southeast exceeded that of

Table 2.--Roundwood production in the South, by State and species group, 1973

| State                             | All<br>species | Softwood | Hardwood |         |         |                    |
|-----------------------------------|----------------|----------|----------|---------|---------|--------------------|
|                                   |                |          | Total    | Gums    | Oaks    | Other<br>hardwoods |
| ----- <u>Thousand cords</u> ----- |                |          |          |         |         |                    |
| Alabama                           | 5,511.2        | 3,864.6  | 1,646.6  | 430.2   | 772.0   | 444.4              |
| Arkansas                          | 1,957.7        | 1,255.3  | 702.4    | 26.3    | 472.5   | 203.6              |
| Florida                           | 3,010.0        | 2,783.1  | 226.9    | 72.7    | 89.0    | 65.2               |
| Georgia                           | 6,092.1        | 5,444.2  | 647.9    | 229.7   | 270.9   | 147.3              |
| Louisiana                         | 3,230.5        | 2,463.3  | 767.2    | 258.1   | 304.2   | 204.9              |
| Mississippi                       | 3,833.6        | 2,295.0  | 1,538.6  | 399.6   | 671.0   | 468.0              |
| North Carolina                    | 3,082.0        | 1,874.0  | 1,208.0  | 665.4   | 431.8   | 110.8              |
| Oklahoma                          | 322.1          | 155.9    | 166.2    | 12.7    | 132.9   | 20.6               |
| South Carolina                    | 2,738.0        | 2,129.7  | 608.3    | 261.6   | 260.0   | 86.7               |
| Tennessee                         | 440.6          | 163.8    | 276.8    | 23.3    | 176.7   | 76.8               |
| Texas                             | 2,373.6        | 1,985.8  | 387.8    | 113.6   | 181.2   | 93.0               |
| Virginia                          | 1,778.7        | 844.7    | 934.0    | 216.7   | 427.3   | 290.0              |
| All States                        | 34,370.1       | 25,259.4 | 9,110.7  | 2,709.9 | 4,189.5 | 2,211.3            |

Table 3.--Roundwood production in the South, by State and species group, 1973 and 1972

| State          | Change<br>from<br>1972 | 1973                       |          |          | 1972           |          |          |
|----------------|------------------------|----------------------------|----------|----------|----------------|----------|----------|
|                |                        | All<br>species             | Softwood | Hardwood | All<br>species | Softwood | Hardwood |
|                |                        |                            |          |          |                |          |          |
| Percent        |                        | ----- Thousand cords ----- |          |          |                |          |          |
| Alabama        | + 1                    | 5,511.2                    | 3,864.6  | 1,646.6  | 5,458.3        | 3,819.3  | 1,639.0  |
| Arkansas       | - 8                    | 1,957.7                    | 1,255.3  | 702.4    | 2,132.1        | 1,343.3  | 788.8    |
| Florida        | + 4                    | 3,010.0                    | 2,783.1  | 226.9    | 2,896.1        | 2,687.2  | 208.9    |
| Georgia        | + 1                    | 6,092.1                    | 5,444.2  | 647.9    | 6,003.6        | 5,317.0  | 686.6    |
| Louisiana      | + 2                    | 3,230.5                    | 2,463.3  | 767.2    | 3,164.8        | 2,351.2  | 813.6    |
| Mississippi    | + 8                    | 3,833.6                    | 2,295.0  | 1,538.6  | 3,545.5        | 2,367.6  | 1,177.9  |
| North Carolina | + 2                    | 3,082.0                    | 1,874.0  | 1,208.0  | 3,031.6        | 1,892.9  | 1,138.7  |
| Oklahoma       | +13                    | 322.1                      | 155.9    | 166.2    | 285.7          | 190.8    | 94.9     |
| South Carolina | + 7                    | 2,738.0                    | 2,129.7  | 608.3    | 2,547.6        | 1,991.0  | 556.6    |
| Tennessee      | - 3                    | 440.6                      | 163.8    | 276.8    | 453.2          | 180.8    | 272.4    |
| Texas          | + 8                    | 2,373.6                    | 1,985.8  | 387.8    | 2,198.6        | 1,836.1  | 362.5    |
| Virginia       | + 6                    | 1,778.7                    | 844.7    | 934.0    | 1,674.6        | 827.7    | 846.9    |
| All States     | + 3                    | 34,370.1                   | 25,259.4 | 9,110.7  | 33,391.7       | 24,804.9 | 8,586.8  |

the Midsouth by over 890,000 cords, while hardwood roundwood in the Midsouth surpassed that of the Southeast by almost 1.9 million cords (table 4).

The use of plant byproducts continued to increase in the South. In 1973, the largest volume ever reported--12.7 million cords--was produced (table 5), and by-products now represent 27 percent of the total pulpwood production. Softwood residue increased almost 1.4 million cords, or 16 percent, while hardwood output rose 455,000 cords, or 23 percent (table 6).

Residue in the form of chips accounted for 91 percent of the receipts, with over 80 percent coming from softwood. During the past decade, there has been a significant increase in the use of other residues for pulping. In 1964, only 2 percent of the residue receipts was from this source, while in 1973 almost 9 percent of the by-product output was from other residues, primarily sawdust. Sawdust in 1973 accounted for over 60 percent of the volume of other residues. Residue production in the Midsouth was almost 2.4 million cords, or 45 percent greater than in the Southeast.

Table 4.--Southern pulpwood production by Experiment Station territory, 1973

| Station and<br>source of wood  | All<br>species | Softwood   | Hardwood   |
|--------------------------------|----------------|------------|------------|
| - - - - Standard cords - - - - |                |            |            |
| Southeastern: <sup>1/</sup>    |                |            |            |
| Roundwood                      | 16,700,808     | 13,075,735 | 3,625,073  |
| Residues                       | 5,192,220      | 4,121,193  | 1,071,027  |
| Total                          | 21,893,028     | 17,196,928 | 4,696,100  |
| Southern: <sup>2/</sup>        |                |            |            |
| Roundwood                      | 17,669,291     | 12,183,702 | 5,485,589  |
| Residues                       | 7,544,290      | 6,153,796  | 1,390,494  |
| Total                          | 25,213,581     | 18,337,498 | 6,876,083  |
| Both stations:                 |                |            |            |
| Roundwood                      | 34,370,099     | 25,259,437 | 9,110,662  |
| Residues                       | 12,736,510     | 10,274,989 | 2,461,521  |
| Total                          | 47,106,609     | 35,534,426 | 11,572,183 |

<sup>1/</sup> States of Florida, Georgia, North Carolina, South Carolina, and Virginia.

<sup>2/</sup> States of Alabama, Arkansas, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas.

In 1973, 78 counties or parishes reported roundwood production in excess of 100,000 cords, with 54 of these being located in the Midsouth (county production tables 7-19). Alabama led the South with 20 counties, followed by Louisiana with 13 parishes. Mississippi and South Carolina each had eight, while Texas recorded seven. Florida and Georgia each had six counties, with Taylor County, Florida, reporting the South's largest production of over 247,000 cords. Choctaw, Clarke, and

Conecuh Counties in Alabama, and Sabine Parish, Louisiana, reported roundwood production in excess of 200,000 cords each. Production of softwood exceeded 100,000 cords in 30 counties, while only two counties--Choctaw and Clarke--in Alabama reported over 100,000 cords of hardwood roundwood.

In 1973, 126 mills processed southern pulpwood, 15 of which were located outside the South (table 19). In general, the majority of these 15 mills received southern plant byproducts only. The 111 mills in the South had pulping capacities totaling 92,255 tons per day, an increase of 5 percent. Over two-thirds of the increase was from expansion and modernization of existing facilities. More than 60 percent of the increase in pulping capacity was in the Midsouth. Arkansas and Virginia recorded a slight decline in pulping capacity. In Virginia, one mill converted to processing wastepaper. Four new mills became operational in 1973, with a combined pulping capacity of almost 1,400 tons per day. Construction is underway on four new mills in the South, which will add an additional 1,800 tons per day (table 20). In addition, many companies are either expanding or modernizing, indicating that the pulp industry has regained the growth momentum that existed during the sixties.

Table 5.--Southern output of wood residues for pulp manufacture, by State and type of residue, 1973

| State                      | All types | Chips       |          |          | Other residues <sup>1/</sup> |          |          |
|----------------------------|-----------|-------------|----------|----------|------------------------------|----------|----------|
|                            |           | All species | Softwood | Hardwood | All species                  | Softwood | Hardwood |
| ----- Thousand cords ----- |           |             |          |          |                              |          |          |
| Alabama                    | 1,661.0   | 1,497.8     | 1,200.8  | 297.0    | 163.2                        | 151.4    | 11.8     |
| Arkansas                   | 1,417.9   | 1,212.6     | 1,074.3  | 138.3    | 205.3                        | 194.9    | 10.4     |
| Florida                    | 481.4     | 464.9       | 379.9    | 85.0     | 16.5                         | 16.5     | --       |
| Georgia                    | 1,774.2   | 1,741.8     | 1,494.6  | 247.2    | 32.4                         | 29.9     | 2.5      |
| Louisiana                  | 1,204.8   | 1,148.4     | 969.4    | 179.0    | 56.4                         | 36.7     | 19.7     |
| Mississippi                | 1,486.1   | 1,414.1     | 1,104.9  | 309.2    | 72.0                         | 61.0     | 11.0     |
| North Carolina             | 1,150.6   | 1,053.7     | 844.5    | 209.2    | 96.9                         | 79.6     | 17.3     |
| Oklahoma                   | 294.6     | 202.1       | 172.8    | 29.3     | 92.5                         | 68.1     | 24.4     |
| South Carolina             | 1,013.3   | 905.6       | 731.3    | 174.3    | 107.7                        | 107.6    | 0.1      |
| Tennessee                  | 240.8     | 238.9       | 48.9     | 190.0    | 1.9                          | 0.1      | 1.8      |
| Texas                      | 1,239.1   | 1,107.1     | 1,035.9  | 71.2     | 132.0                        | 34.6     | 97.4     |
| Virginia                   | 772.7     | 650.0       | 379.8    | 270.2    | 122.7                        | 57.5     | 65.2     |
| All States                 | 12,736.5  | 11,637.0    | 9,437.1  | 2,199.9  | 1,099.5                      | 837.9    | 261.6    |

<sup>1/</sup> Veneer cores, pole and piling trim, cull crossties, sawdust and secondary residues.

Table 6.--Southern output of wood residues in pulp manufacture, by State and species group, 1973 and 1972

| State          | Change<br>from<br>1972 | 1973                  |          |          | 1972           |          |          |
|----------------|------------------------|-----------------------|----------|----------|----------------|----------|----------|
|                |                        | All<br>species        | Softwood | Hardwood | All<br>species | Softwood | Hardwood |
|                |                        |                       |          |          |                |          |          |
| <u>Percent</u> |                        | <u>Thousand cords</u> |          |          |                |          |          |
| Alabama        | + 8                    | 1,661.0               | 1,352.2  | 308.8    | 1,533.5        | 1,258.8  | 274.7    |
| Arkansas       | +12                    | 1,417.9               | 1,269.2  | 148.7    | 1,261.8        | 1,113.9  | 147.9    |
| Florida        | - 3                    | 481.4                 | 396.4    | 85.0     | 497.2          | 397.6    | 99.6     |
| Georgia        | +14                    | 1,774.2               | 1,524.5  | 249.7    | 1,561.5        | 1,346.5  | 215.0    |
| Louisiana      | +24                    | 1,204.8               | 1,006.1  | 198.7    | 972.9          | 802.9    | 170.0    |
| Mississippi    | +43                    | 1,486.1               | 1,165.9  | 320.2    | 1,038.9        | 793.8    | 245.1    |
| North Carolina | + 7                    | 1,150.6               | 924.1    | 226.5    | 1,074.6        | 861.3    | 213.3    |
| Oklahoma       | +60                    | 294.6                 | 240.9    | 53.7     | 183.9          | 182.6    | 1.3      |
| South Carolina | + 9                    | 1,013.3               | 838.9    | 174.4    | 926.3          | 750.9    | 175.4    |
| Tennessee      | +33                    | 240.8                 | 49.0     | 191.8    | 180.7          | 14.8     | 165.9    |
| Texas          | +10                    | 1,239.1               | 1,070.5  | 168.6    | 1,124.5        | 1,064.6  | 59.9     |
| Virginia       | +45                    | 772.7                 | 437.3    | 335.4    | 532.0          | 293.4    | 238.6    |
| All States     | +17                    | 12,736.5              | 10,275.0 | 2,461.5  | 10,887.8       | 8,881.1  | 2,006.7  |

Table 7.--Round pulpwood production in Alabama, 1973

| County                     | All<br>species | Softwood  | Hardwood  |
|----------------------------|----------------|-----------|-----------|
| - - - Standard cords - - - |                |           |           |
| Autauga                    | 83,315         | 48,237    | 35,078    |
| Baldwin                    | 160,583        | 124,308   | 36,275    |
| Barbour                    | 96,138         | 75,772    | 20,366    |
| Bibb                       | 127,576        | 87,371    | 40,205    |
| Blount                     | 31,212         | 29,268    | 1,944     |
| Bullock                    | 55,746         | 42,154    | 13,592    |
| Butler                     | 184,394        | 117,358   | 67,036    |
| Calhoun                    | 49,425         | 44,391    | 5,034     |
| Chambers                   | 91,109         | 75,701    | 15,408    |
| Cherokee                   | 51,216         | 41,228    | 9,988     |
| Chilton                    | 86,382         | 62,379    | 24,003    |
| Choctaw                    | 227,854        | 92,580    | 135,274   |
| Clarke                     | 223,270        | 115,672   | 107,598   |
| Clay                       | 108,451        | 95,007    | 13,444    |
| Cleburne                   | 52,388         | 44,913    | 7,475     |
| Coffee                     | 86,827         | 65,489    | 21,338    |
| Colbert                    | 4,946          | 3,836     | 1,110     |
| Conecuh                    | 214,051        | 133,465   | 80,586    |
| Coosa                      | 104,421        | 79,390    | 25,031    |
| Covington                  | 152,540        | 125,484   | 27,056    |
| Crenshaw                   | 120,991        | 80,872    | 40,119    |
| Cullman                    | 71,624         | 62,641    | 8,983     |
| Dale                       | 92,093         | 58,068    | 34,025    |
| Dallas                     | 100,060        | 49,597    | 50,463    |
| De Kalb                    | 18,140         | 16,210    | 1,930     |
| Elmore                     | 49,042         | 39,590    | 9,452     |
| Escambia                   | 166,554        | 130,272   | 36,282    |
| Etowah                     | 24,908         | 22,772    | 2,136     |
| Fayette                    | 49,155         | 39,834    | 9,321     |
| Franklin                   | 48,946         | 22,172    | 26,774    |
| Geneva                     | 59,078         | 42,683    | 16,395    |
| Greene                     | 42,827         | 24,744    | 18,083    |
| Hale                       | 46,655         | 25,575    | 21,080    |
| Henry                      | 58,801         | 42,493    | 16,308    |
| Houston                    | 60,273         | 50,966    | 9,307     |
| Jackson                    | 8,881          | 6,441     | 2,440     |
| Jefferson                  | 31,552         | 28,592    | 2,960     |
| Lamar                      | 42,342         | 34,280    | 8,062     |
| Lauderdale                 | 8,405          | 2,828     | 5,577     |
| Lawrence                   | 5,672          | 2,124     | 3,548     |
| Lee                        | 101,771        | 94,597    | 7,174     |
| Limestone                  | 7,187          | 3,074     | 4,113     |
| Lowndes                    | 88,889         | 55,179    | 33,710    |
| Macon                      | 56,538         | 50,218    | 6,320     |
| Madison                    | 69             | 53        | 16        |
| Marengo                    | 130,796        | 68,593    | 62,203    |
| Marion                     | 52,967         | 41,041    | 11,926    |
| Marshall                   | 20,545         | 20,404    | 141       |
| Mobile                     | 91,841         | 76,481    | 15,360    |
| Monroe                     | 184,488        | 113,419   | 71,069    |
| Montgomery                 | 74,395         | 42,101    | 32,294    |
| Morgan                     | 5,199          | 3,451     | 1,748     |
| Perry                      | 91,394         | 54,346    | 37,048    |
| Pickens                    | 80,708         | 41,022    | 39,686    |
| Pike                       | 116,766        | 86,179    | 30,587    |
| Randolph                   | 84,432         | 75,710    | 8,722     |
| Russell                    | 59,943         | 54,006    | 5,937     |
| St. Clair                  | 79,649         | 71,918    | 7,731     |
| Shelby                     | 71,101         | 57,465    | 13,636    |
| Sumter                     | 98,374         | 46,542    | 51,832    |
| Talledega                  | 109,609        | 91,157    | 18,452    |
| Tallapoosa                 | 152,072        | 123,959   | 28,113    |
| Tuscaloosa                 | 59,994         | 47,209    | 12,785    |
| Walker                     | 84,848         | 67,906    | 16,942    |
| Washington                 | 146,344        | 90,080    | 56,264    |
| Wilcox                     | 103,745        | 53,449    | 50,296    |
| Winston                    | 59,651         | 48,313    | 11,338    |
| All counties               | 5,511,158      | 3,864,629 | 1,646,529 |

Table 8.--Round pulpwood production in Arkansas, 1973

| County <sup>1/</sup>       | All species | Softwood | Hardwood | County <sup>1/</sup>       | All species | Softwood  | Hardwood |
|----------------------------|-------------|----------|----------|----------------------------|-------------|-----------|----------|
| - - - Standard cords - - - |             |          |          | - - - Standard cords - - - |             |           |          |
| Arkansas                   | 1,436       | --       | 1,436    | Lincoln                    | 20,573      | 9,952     | 10,621   |
| Ashley                     | 139,737     | 83,313   | 56,424   | Little River               | 30,631      | 21,617    | 9,014    |
| Baxter                     | 197         | 172      | 25       | Logan                      | 15,215      | 10,335    | 4,880    |
| Boone                      | 7           | 3        | 4        | Lonoke                     | 3,819       | 246       | 3,573    |
| Bradley                    | 19,756      | 11,143   | 8,613    | Miller                     | 40,667      | 22,836    | 17,831   |
| Calhoun                    | 99,698      | 66,479   | 33,219   | Monroe                     | 31          | 29        | 2        |
| Chicot                     | 7,110       | 3        | 7,107    | Montgomery                 | 36,807      | 30,925    | 5,882    |
| Clark                      | 61,001      | 40,646   | 20,355   | Nevada                     | 84,584      | 63,603    | 20,981   |
| Cleburne                   | 17,111      | 13,768   | 3,343    | Newton                     | 68          | 4         | 64       |
| Cleveland                  | 61,373      | 32,609   | 28,764   | Ouachita                   | 56,773      | 41,742    | 15,031   |
| Columbia                   | 116,551     | 99,791   | 16,760   | Perry                      | 25,411      | 22,015    | 3,396    |
| Conway                     | 19,562      | 14,610   | 4,952    | Phillips                   | 2,008       | --        | 2,008    |
| Craighead                  | 9           | 3        | 6        | Pike                       | 47,578      | 30,676    | 16,902   |
| Crawford                   | 1,400       | 446      | 954      | Poinsett                   | 9           | 9         | --       |
| Dallas                     | 118,707     | 66,113   | 52,594   | Polk                       | 17,597      | 8,987     | 8,610    |
| Desha                      | 17,390      | 84       | 17,306   | Pope                       | 20,672      | 11,804    | 8,868    |
| Drew                       | 93,593      | 27,962   | 65,631   | Pulaski                    | 26,104      | 3,274     | 22,830   |
| Faulkner                   | 2,909       | 650      | 2,259    | Saline                     | 49,539      | 37,226    | 12,313   |
| Franklin                   | 724         | 371      | 353      | Scott                      | 24,627      | 19,538    | 5,089    |
| Garland                    | 31,377      | 26,065   | 5,312    | Searcy                     | 946         | 788       | 158      |
| Grant                      | 119,162     | 85,924   | 33,238   | Sebastian                  | 348         | 91        | 257      |
| Hempstead                  | 38,563      | 29,415   | 9,148    | Sevier                     | 21,030      | 11,034    | 9,996    |
| Hot Spring                 | 96,539      | 70,250   | 26,289   | Sharp                      | 30          | 20        | 10       |
| Howard                     | 18,138      | 9,778    | 8,360    | Stone                      | 2,413       | 2,056     | 357      |
| Independence               | 2,828       | 1,697    | 1,131    | Union                      | 141,446     | 102,124   | 39,322   |
| Izard                      | 159         | 109      | 50       | Van Buren                  | 15,200      | 12,444    | 2,756    |
| Jackson                    | 853         | 14       | 839      | White                      | 14,162      | 4,527     | 9,635    |
| Jefferson                  | 67,603      | 35,164   | 32,439   | Woodruff                   | 34          | 3         | 31       |
| Johnson                    | 7,094       | 5,066    | 2,028    | Yell                       | 28,523      | 17,512    | 11,011   |
| Lafayette                  | 63,926      | 48,220   | 15,706   | All counties               | 1,957,719   | 1,255,288 | 702,431  |
| Lee                        | 6,361       | 3        | 6,358    |                            |             |           |          |

<sup>1/</sup> Counties with no pulpwood production are omitted.

Table 9.--Round pulpwood production in Florida, 1973

| County <sup>1/</sup>       | All species | Softwood | Hardwood | County <sup>1/</sup>       | All species | Softwood  | Hardwood |
|----------------------------|-------------|----------|----------|----------------------------|-------------|-----------|----------|
| - - - Standard cords - - - |             |          |          | - - - Standard cords - - - |             |           |          |
| Alachua                    | 76,600      | 69,422   | 7,178    | Lake                       | 2,764       | 2,764     | --       |
| Baker                      | 153,244     | 152,029  | 1,215    | Lee                        | 290         | 290       | --       |
| Bay                        | 61,424      | 61,156   | 268      | Leon                       | 44,035      | 40,722    | 3,313    |
| Bradford                   | 94,612      | 92,116   | 2,496    | Levy                       | 97,983      | 62,314    | 35,669   |
| Brevard                    | 892         | 892      | --       | Liberty                    | 66,179      | 54,672    | 11,507   |
| Calhoun                    | 94,259      | 93,552   | 707      | Madison                    | 102,550     | 86,640    | 15,910   |
| Charlotte                  | 335         | 335      | --       | Manatee                    | 116         | 116       | --       |
| Citrus                     | 6,041       | 5,969    | 72       | Marion                     | 119,079     | 91,191    | 27,888   |
| Clay                       | 56,918      | 53,908   | 3,010    | Martin                     | 776         | 776       | --       |
| Collier                    | 4,019       | 4,019    | --       | Nassau                     | 160,333     | 154,675   | 5,658    |
| Columbia                   | 97,900      | 94,764   | 3,136    | Oklawaha                   | 40,511      | 32,608    | 7,903    |
| Dade                       | 1,113       | 1,113    | --       | Okeechobee                 | 4,361       | 4,361     | --       |
| De Soto                    | 163         | 163      | --       | Orange                     | 127         | 127       | --       |
| Dixie                      | 106,029     | 101,952  | 4,077    | Osceola                    | 30,581      | 30,581    | --       |
| Duval                      | 85,845      | 82,784   | 3,061    | Palm Beach                 | 294         | 294       | --       |
| Escambia                   | 89,319      | 86,133   | 3,186    | Pasco                      | 8,708       | 8,246     | 462      |
| Flagler                    | 42,915      | 41,650   | 1,265    | Polk                       | 16,831      | 16,831    | --       |
| Franklin                   | 59,297      | 59,168   | 129      | Putnam                     | 42,774      | 36,868    | 5,906    |
| Gadsden                    | 43,207      | 33,433   | 9,774    | St. Johns                  | 87,950      | 76,427    | 11,523   |
| Gilchrist                  | 41,002      | 33,186   | 7,816    | St. Lucie                  | 433         | 433       | --       |
| Glades                     | 4,505       | 4,505    | --       | Santa Rosa                 | 82,193      | 81,030    | 1,163    |
| Gulf                       | 16,177      | 15,953   | 224      | Sarasota                   | 1,182       | 1,182     | --       |
| Hamilton                   | 58,232      | 57,982   | 250      | Seminole                   | 1,498       | 1,498     | --       |
| Hardee                     | 22,432      | 22,432   | --       | Sumter                     | 760         | 760       | --       |
| Hendry                     | 11,533      | 11,533   | --       | Suwannee                   | 61,452      | 52,316    | 9,136    |
| Hernando                   | 2,877       | 1,163    | 1,714    | Taylor                     | 247,331     | 247,331   | --       |
| Highlands                  | 178         | 178      | --       | Union                      | 61,747      | 60,080    | 1,667    |
| Hillsborough               | 334         | 334      | --       | Volusia                    | 29,740      | 28,720    | 1,020    |
| Holmes                     | 69,208      | 60,487   | 8,721    | Wakulla                    | 57,341      | 56,441    | 900      |
| Indian River               | 382         | 382      | --       | Walton                     | 90,566      | 77,120    | 13,446   |
| Jackson                    | 95,869      | 87,563   | 8,306    | Washington                 | 59,754      | 55,586    | 4,168    |
| Jefferson                  | 29,218      | 26,175   | 3,043    |                            |             |           |          |
| Lafayette                  | 63,693      | 63,693   | --       | All counties               | 3,010,011   | 2,783,124 | 226,887  |

<sup>1/</sup> Counties with no pulpwood production are omitted.

Table 10.--Round pulpwood production in Georgia, 1973

| County                     | All<br>species | Softwood | Hardwood |
|----------------------------|----------------|----------|----------|
| - - - Standard cords - - - |                |          |          |
| Appling                    | 81,417         | 76,771   | 4,646    |
| Atkinson                   | 69,301         | 68,882   | 419      |
| Bacon                      | 57,827         | 56,113   | 1,714    |
| Baker                      | 21,576         | 20,092   | 1,484    |
| Baldwin                    | 20,993         | 18,049   | 2,944    |
| Banks                      | 11,360         | 10,773   | 587      |
| Barrow                     | 16,590         | 15,231   | 1,359    |
| Bartow                     | 20,961         | 20,245   | 716      |
| Ben Hill                   | 71,843         | 68,413   | 3,430    |
| Berrien                    | 19,140         | 17,718   | 1,422    |
| Bibb                       | 22,379         | 20,395   | 1,984    |
| Bleckley                   | 23,121         | 15,847   | 7,274    |
| Brantley                   | 85,504         | 73,774   | 11,730   |
| Brooks                     | 40,361         | 30,099   | 10,262   |
| Bryan                      | 97,836         | 92,380   | 5,456    |
| Bulloch                    | 50,165         | 46,654   | 3,511    |
| Burke                      | 99,298         | 82,660   | 16,638   |
| Butts                      | 24,375         | 23,066   | 1,309    |
| Calhoun                    | 26,641         | 21,474   | 5,167    |
| Camden                     | 93,671         | 80,567   | 13,104   |
| Candler                    | 16,399         | 14,017   | 2,382    |
| Carroll                    | 54,570         | 51,186   | 3,384    |
| Catoosa                    | 9,615          | 8,536    | 1,079    |
| Charlton                   | 107,805        | 101,346  | 6,459    |
| Chatham                    | 20,726         | 15,518   | 5,208    |
| Chattahoochee              | 29,633         | 19,388   | 10,245   |
| Chattooga                  | 22,214         | 18,669   | 3,545    |
| Cherokee                   | 41,963         | 41,066   | 897      |
| Clarke                     | 6,067          | 5,953    | 114      |
| Clay                       | 44,559         | 32,746   | 11,813   |
| Clayton                    | 3,322          | 3,300    | 22       |
| Clinch                     | 156,148        | 155,749  | 399      |
| Cobb                       | 19,053         | 18,467   | 586      |
| Coffee                     | 74,158         | 73,026   | 1,132    |
| Colquitt                   | 38,914         | 30,665   | 8,249    |
| Columbia                   | 30,802         | 26,519   | 4,283    |
| Cook                       | 15,751         | 13,808   | 1,943    |
| Coweta                     | 67,244         | 65,169   | 2,075    |
| Crawford                   | 99,492         | 87,373   | 12,119   |
| Crisp                      | 22,969         | 22,753   | 216      |
| Dade                       | 1,076          | 968      | 108      |
| Dawson                     | 7,949          | 7,154    | 795      |
| Decatur                    | 74,620         | 63,999   | 10,621   |
| De Kalb                    | 4,191          | 4,100    | 91       |
| Dodge                      | 79,455         | 71,941   | 7,514    |
| Dooly                      | 11,635         | 8,712    | 2,923    |
| Dougherty                  | 42,603         | 41,616   | 987      |
| Douglas                    | 22,914         | 20,980   | 1,934    |
| Early                      | 49,525         | 33,921   | 15,604   |
| Echols                     | 39,738         | 39,738   | --       |
| Effingham                  | 39,940         | 36,449   | 3,491    |
| Elbert                     | 28,269         | 26,751   | 1,518    |
| Emanuel                    | 73,374         | 68,376   | 4,998    |
| Evans                      | 12,774         | 9,234    | 3,540    |

| County                     | All<br>species | Softwood | Hardwood |
|----------------------------|----------------|----------|----------|
| - - - Standard cords - - - |                |          |          |
| Fannin                     | 16,371         | 9,327    | 7,044    |
| Fayette                    | 16,736         | 15,930   | 806      |
| Floyd                      | 19,157         | 16,602   | 2,555    |
| Forsyth                    | 3,563          | 3,324    | 239      |
| Franklin                   | 38,281         | 36,777   | 1,504    |
| Fulton                     | 17,966         | 16,744   | 1,222    |
| Gilmer                     | 19,592         | 14,621   | 4,971    |
| Glascocock                 | 2,304          | 2,237    | 67       |
| Glynn                      | 67,257         | 49,472   | 17,785   |
| Gordon                     | 23,007         | 20,628   | 2,379    |
| Grady                      | 45,658         | 34,484   | 11,174   |
| Greene                     | 48,983         | 43,318   | 5,665    |
| Gwinnett                   | 14,366         | 13,763   | 603      |
| Habersham                  | 4,526          | 4,526    | --       |
| Hall                       | 22,091         | 21,019   | 1,072    |
| Hancock                    | 80,028         | 66,654   | 13,374   |
| Harralson                  | 39,708         | 30,806   | 8,902    |
| Harris                     | 83,688         | 77,385   | 6,303    |
| Hart                       | 11,134         | 11,032   | 102      |
| Heard                      | 50,378         | 44,705   | 5,673    |
| Henry                      | 27,078         | 24,675   | 2,403    |
| Houston                    | 56,668         | 52,557   | 4,111    |
| Irwin                      | 3,023          | 3,023    | --       |
| Jackson                    | 28,727         | 27,860   | 867      |
| Jasper                     | 44,259         | 38,772   | 5,487    |
| Jeff Davis                 | 42,501         | 38,269   | 4,232    |
| Jefferson                  | 35,893         | 33,632   | 2,261    |
| Jenkins                    | 43,230         | 38,854   | 4,376    |
| Johnson                    | 52,985         | 43,638   | 9,347    |
| Jones                      | 46,816         | 42,122   | 4,694    |
| Lamar                      | 29,411         | 27,384   | 2,027    |
| Landier                    | 15,676         | 15,676   | --       |
| Laurens                    | 68,324         | 57,176   | 11,148   |
| Lee                        | 7,427          | 7,232    | 195      |
| Liberty                    | 112,652        | 94,112   | 18,540   |
| Lincoln                    | 19,515         | 18,929   | 586      |
| Long                       | 51,344         | 48,038   | 3,306    |
| Lowndes                    | 22,012         | 21,905   | 107      |
| Lumpkin                    | 6,263          | 5,632    | 631      |
| McDuffie                   | 11,905         | 9,961    | 1,944    |
| McIntosh                   | 41,501         | 38,956   | 2,545    |
| Macon                      | 32,286         | 23,464   | 8,822    |
| Madison                    | 18,631         | 17,112   | 1,519    |
| Marion                     | 25,439         | 24,722   | 717      |
| Meriwether                 | 78,880         | 76,872   | 2,008    |
| Miller                     | 25,140         | 22,540   | 2,600    |
| Mitchell                   | 79,649         | 76,295   | 3,354    |
| Monroe                     | 47,882         | 43,717   | 4,165    |
| Montgomery                 | 51,912         | 49,824   | 2,088    |
| Morgan                     | 24,358         | 20,230   | 4,128    |
| Murray                     | 27,457         | 24,392   | 3,065    |
| Muscogee                   | 3,116          | 2,446    | 670      |

Table 10.--Round pulpwood production in Georgia, 1973 (Continued)

| County                     | All<br>species | Softwood | Hardwood | County                     | All<br>species | Softwood  | Hardwood |
|----------------------------|----------------|----------|----------|----------------------------|----------------|-----------|----------|
| - - - Standard cords - - - |                |          |          | - - - Standard cords - - - |                |           |          |
| Newton                     | 17,364         | 16,664   | 700      | Taylor                     | 22,970         | 20,946    | 2,024    |
| Oconee                     | 27,455         | 25,449   | 2,006    | Telfair                    | 72,096         | 63,360    | 8,736    |
| Oglethorpe                 | 40,528         | 35,758   | 4,770    | Terrell                    | 34,858         | 32,164    | 2,694    |
|                            |                |          |          | Thomas                     | 55,513         | 49,354    | 6,159    |
| Paulding                   | 37,054         | 30,298   | 6,756    | Tift                       | 14,787         | 11,421    | 3,366    |
| Peach                      | 9,147          | 7,837    | 1,310    | Toombs                     | 46,025         | 44,893    | 1,132    |
| Pickens                    | 20,868         | 18,293   | 2,575    | Towns                      | 1,205          | 1,047     | 158      |
| Pierce                     | 48,493         | 47,101   | 1,392    | Treutlen                   | 22,259         | 21,834    | 425      |
| Pike                       | 11,658         | 10,743   | 915      | Troup                      | 88,919         | 84,424    | 4,495    |
| Polk                       | 28,786         | 25,613   | 3,173    | Turner                     | 13,914         | 13,714    | 200      |
| Pulaski                    | 24,694         | 21,215   | 3,479    | Twiggs                     | 24,309         | 19,344    | 4,965    |
| Putnam                     | 38,878         | 33,999   | 4,879    |                            |                |           |          |
|                            |                |          |          | Union                      | 7,301          | 5,512     | 1,789    |
| Quitman                    | 20,660         | 19,409   | 1,251    | Upson                      | 51,201         | 47,837    | 3,364    |
|                            |                |          |          |                            |                |           |          |
| Rabun                      | 8,942          | 4,089    | 4,853    | Walker                     | 26,312         | 22,692    | 3,620    |
| Randolph                   | 54,784         | 40,004   | 14,780   | Walton                     | 20,129         | 19,023    | 1,106    |
| Richmond                   | 50,932         | 19,363   | 31,569   | Ware                       | 136,149        | 135,731   | 418      |
| Rockdale                   | 46             | 46       | --       | Warren                     | 24,051         | 20,238    | 3,813    |
|                            |                |          |          | Washington                 | 75,305         | 67,980    | 7,325    |
| Schley                     | 10,929         | 10,885   | 44       | Wayne                      | 149,024        | 138,687   | 10,337   |
| Screven                    | 37,633         | 37,094   | 539      | Webster                    | 44,341         | 34,186    | 10,155   |
| Seminole                   | 23,708         | 22,184   | 1,524    | Wheeler                    | 50,047         | 42,335    | 7,712    |
| Spalding                   | 12,861         | 11,460   | 1,401    | White                      | 1,308          | 1,296     | 12       |
| Stephens                   | 10,087         | 9,843    | 244      | Whitfield                  | 23,112         | 22,110    | 1,002    |
| Stewart                    | 109,553        | 87,926   | 21,627   | Wilcox                     | 40,851         | 40,253    | 598      |
| Sumter                     | 35,021         | 33,572   | 1,449    | Wilkes                     | 51,218         | 45,309    | 5,909    |
|                            |                |          |          | Wilkinson                  | 18,884         | 12,750    | 6,134    |
| Talbot                     | 64,947         | 59,848   | 5,099    | Worth                      | 57,945         | 56,361    | 1,584    |
| Taliaferro                 | 13,694         | 12,205   | 1,489    |                            |                |           |          |
| Tattnall                   | 28,730         | 26,733   | 1,997    | All counties               | 6,092,065      | 5,444,199 | 647,866  |

Table 11.--Round pulpwood production in Louisiana, 1973

| Parish <sup>1/</sup>       | All species | Softwood | Hardwood | Parish <sup>1/</sup>       | 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    | 119,235  |
| 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   |                            |             |           |          |

<sup>1/</sup> Parishes with no pulpwood production are omitted.

Table 12.--Round pulpwood production in Mississippi, 1973

| County                     | All species | Softwood | Hardwood | County                     | All species | Softwood  | Hardwood  |
|----------------------------|-------------|----------|----------|----------------------------|-------------|-----------|-----------|
| - - - Standard cords - - - |             |          |          | - - - Standard cords - - - |             |           |           |
| Adams                      | 34,187      | 1,626    | 32,561   | Lowndes                    | 5,391       | 3,721     | 1,670     |
| Alcorn                     | 20,593      | 13,659   | 6,934    | Madison                    | 44,895      | 18,627    | 26,268    |
| Amite                      | 115,658     | 99,175   | 16,483   | Marion                     | 55,563      | 33,321    | 22,242    |
| Attala                     | 85,474      | 58,791   | 26,683   | Marshall                   | 31,102      | 13,577    | 17,525    |
| Benton                     | 18,883      | 9,144    | 9,739    | Monroe                     | 18,494      | 13,274    | 5,220     |
| Bolivar                    | 5,348       | 6        | 5,342    | Montgomery                 | 54,565      | 28,787    | 25,778    |
| Calhoun                    | 12,629      | 8,355    | 4,274    | Neshoba                    | 84,860      | 46,018    | 38,842    |
| Carroll                    | 22,001      | 12,980   | 9,021    | Newton                     | 110,941     | 72,583    | 38,358    |
| Chickasaw                  | 27,108      | 18,787   | 8,321    | Noxubee                    | 39,555      | 21,631    | 17,924    |
| Choctaw                    | 59,001      | 35,857   | 23,144   | Oktibbeha                  | 25,303      | 12,967    | 12,336    |
| Claiborne                  | 44,614      | 18,012   | 26,602   | Panola                     | 2,207       | 201       | 2,006     |
| Clarke                     | 190,749     | 92,172   | 98,577   | Pearl River                | 49,609      | 34,609    | 15,000    |
| Clay                       | 25,106      | 8,358    | 16,748   | Perry                      | 60,987      | 47,776    | 13,211    |
| Coahoma                    | 1,092       | 2        | 1,090    | Pike                       | 79,555      | 66,342    | 13,213    |
| Copiah                     | 130,876     | 88,842   | 42,034   | Pontotoc                   | 41,977      | 17,960    | 24,017    |
| Covington                  | 54,890      | 35,054   | 19,836   | Prentiss                   | 36,733      | 24,587    | 12,146    |
| De Soto                    | 216         | 211      | 5        | Quitman                    | 133         | 111       | 22        |
| Forrest                    | 39,394      | 22,966   | 16,428   | Rankin                     | 129,148     | 78,223    | 50,925    |
| Franklin                   | 69,621      | 33,960   | 35,661   | Scott                      | 66,842      | 46,373    | 20,469    |
| George                     | 48,487      | 34,397   | 14,090   | Sharkey                    | 1,152       | 139       | 1,013     |
| Greene                     | 102,300     | 62,047   | 40,253   | Simpson                    | 65,759      | 47,015    | 18,744    |
| Grenada                    | 12,579      | 4,401    | 8,178    | Smith                      | 39,164      | 23,616    | 15,548    |
| Hancock                    | 40,201      | 38,178   | 2,023    | Stone                      | 35,743      | 23,538    | 12,205    |
| Harrison                   | 50,925      | 42,990   | 7,935    | Sunflower                  | 27          | 27        | --        |
| Hinds                      | 40,006      | 15,306   | 24,700   | Tallahatchie               | 2,330       | 790       | 1,540     |
| Holmes                     | 80,685      | 30,705   | 49,980   | Tate                       | 3,943       | 42        | 3,901     |
| Humphreys                  | 7,568       | 33       | 7,535    | Tippah                     | 53,165      | 38,265    | 14,900    |
| Issaquena                  | 1,919       | 6        | 1,913    | Tishomingo                 | 57,730      | 39,387    | 18,343    |
| Itawamba                   | 56,851      | 32,650   | 24,201   | Tunica                     | 1,960       | 4         | 1,956     |
| Jackson                    | 53,813      | 47,568   | 6,245    | Union                      | 10,748      | 8,046     | 2,702     |
| Jasper                     | 96,723      | 57,007   | 39,716   | Walthall                   | 44,027      | 30,278    | 13,749    |
| Jefferson                  | 67,288      | 19,462   | 47,826   | Warren                     | 15,339      | 932       | 14,407    |
| Jefferson Davis            | 46,191      | 35,086   | 11,105   | Washington                 | 4,627       | 4         | 4,623     |
| Jones                      | 53,927      | 26,611   | 27,316   | Wayne                      | 93,746      | 59,538    | 34,208    |
| Kemper                     | 87,410      | 49,108   | 38,302   | Webster                    | 72,161      | 28,663    | 43,498    |
| Lafayette                  | 14,425      | 7,408    | 7,017    | Wilkinson                  | 97,353      | 38,872    | 58,481    |
| Lamar                      | 26,288      | 15,801   | 10,487   | Winston                    | 53,265      | 33,022    | 20,243    |
| Lauderdale                 | 91,814      | 51,931   | 39,883   | Yalobusha                  | 12,862      | 6,879     | 5,983     |
| Lawrence                   | 48,755      | 36,551   | 12,204   | Yazoo                      | 23,520      | 2,316     | 21,204    |
| Leake                      | 109,157     | 82,371   | 26,786   |                            |             |           |           |
| Lee                        | 4,870       | 4,274    | 596      |                            |             |           |           |
| Leflore                    | 734         | 185      | 549      |                            |             |           |           |
| Lincoln                    | 106,749     | 80,906   | 25,843   | All counties               | 3,833,586   | 2,295,000 | 1,538,586 |

Table 13.--Round pulpwood production in North Carolina, 1973

| County                     | All<br>species | Softwood | Hardwood | County                     | All<br>species | Softwood  | Hardwood  |
|----------------------------|----------------|----------|----------|----------------------------|----------------|-----------|-----------|
| - - - Standard cords - - - |                |          |          | - - - Standard cords - - - |                |           |           |
| Alamance                   | 7,322          | 1,777    | 5,545    | Lee                        | 18,445         | 8,446     | 9,999     |
| Alexander                  | 16,176         | 13,821   | 2,355    | Lenoir                     | 50,411         | 33,229    | 17,182    |
| Alleghany                  | 172            | 18       | 154      | Lincoln                    | 12,750         | 10,935    | 1,815     |
| Anson                      | 76,797         | 45,411   | 31,386   | McDowell                   | 12,743         | 6,639     | 6,104     |
| Ashe                       | 13             | --       | 13       | Macon                      | 94             | 86        | 8         |
| Avery                      | 155            | --       | 155      | Madison                    | 2,679          | 1,325     | 1,354     |
| Beaufort                   | 150,288        | 98,918   | 51,370   | Martin                     | 45,928         | 29,099    | 16,829    |
| Bertie                     | 79,611         | 34,946   | 44,665   | Mecklenburg                | 19,625         | 14,679    | 4,946     |
| Bladen                     | 87,345         | 56,202   | 31,143   | Mitchell                   | 444            | --        | 444       |
| Brunswick                  | 97,332         | 76,339   | 20,993   | Montgomery                 | 40,194         | 20,560    | 19,634    |
| Buncombe                   | 23,580         | 9,140    | 14,440   | Moore                      | 51,394         | 33,923    | 17,471    |
| Burke                      | 39,003         | 24,786   | 14,217   | Nash                       | 49,202         | 23,272    | 25,930    |
| Cabarrus                   | 20,289         | 12,367   | 7,922    | New Hanover                | 16,737         | 12,964    | 3,773     |
| Caldwell                   | 8,208          | 5,779    | 2,429    | Northampton                | 39,321         | 17,923    | 21,398    |
| Camden                     | 10,614         | 6,068    | 4,546    | Onslow                     | 64,742         | 48,493    | 16,249    |
| Carteret                   | 50,850         | 36,485   | 14,365   | Orange                     | 21,484         | 12,852    | 8,632     |
| Caswell                    | 15,545         | 5,001    | 10,544   | Pamlico                    | 45,743         | 27,563    | 18,180    |
| Catawba                    | 10,029         | 9,214    | 815      | Pasquotank                 | 9,044          | 4,370     | 4,674     |
| Chatham                    | 60,758         | 29,728   | 31,030   | Pender                     | 47,041         | 30,839    | 16,202    |
| Cherokee                   | 31,768         | 18,447   | 13,321   | Perquimans                 | 21,091         | 6,933     | 14,158    |
| Chowan                     | 16,976         | 6,532    | 10,444   | Person                     | 25,678         | 11,118    | 14,560    |
| Clay                       | 3,942          | 3,485    | 457      | Pitt                       | 55,527         | 41,272    | 14,255    |
| Cleveland                  | 18,005         | 15,256   | 2,749    | Polk                       | 13,499         | 5,000     | 8,499     |
| Columbus                   | 78,312         | 49,360   | 28,952   | Randolph                   | 13,072         | 5,487     | 7,585     |
| Craven                     | 112,615        | 74,584   | 38,031   | Richmond                   | 37,536         | 22,768    | 14,768    |
| Cumberland                 | 49,043         | 32,597   | 16,446   | Robeson                    | 49,854         | 30,598    | 19,256    |
| Currituck                  | 2,021          | 477      | 1,544    | Rockingham                 | 14,221         | 9,569     | 4,652     |
| Dare                       | 3,070          | 2,629    | 441      | Rowan                      | 9,707          | 7,766     | 1,941     |
| Davidson                   | 18,634         | 11,985   | 6,649    | Rutherford                 | 52,046         | 34,164    | 17,882    |
| Davie                      | 9,110          | 5,944    | 3,166    | Sampson                    | 88,924         | 49,423    | 39,501    |
| Duplin                     | 71,641         | 43,022   | 28,619   | Scotland                   | 19,509         | 14,355    | 5,154     |
| Durham                     | 30,684         | 21,202   | 9,482    | Stanly                     | 21,664         | 11,416    | 10,248    |
| Edgecombe                  | 31,226         | 20,173   | 11,053   | Stokes                     | 7,940          | 4,119     | 3,821     |
| Forsyth                    | 10,127         | 6,804    | 3,323    | Surry                      | 13,129         | 10,666    | 2,463     |
| Franklin                   | 67,793         | 41,982   | 25,811   | Swain                      | 8,345          | 6,262     | 2,083     |
| Gaston                     | 11,965         | 10,465   | 1,500    | Transylvania               | 23,685         | 2,060     | 21,625    |
| Gates                      | 21,533         | 7,405    | 14,128   | Tyrrell                    | 19,708         | 13,571    | 6,137     |
| Graham                     | 22             | --       | 22       | Union                      | 29,460         | 17,692    | 11,768    |
| Granville                  | 51,724         | 24,168   | 27,556   | Vance                      | 3,992          | 2,061     | 1,931     |
| Greene                     | 14,526         | 8,504    | 6,022    | Wake                       | 56,965         | 31,492    | 25,473    |
| Guilford                   | 5,149          | 3,668    | 1,481    | Warren                     | 39,498         | 29,048    | 10,450    |
| Halifax                    | 53,623         | 32,316   | 21,307   | Washington                 | 16,307         | 8,328     | 7,979     |
| Harnett                    | 22,520         | 14,742   | 7,778    | Watauga                    | 3              | 3         | --        |
| Haywood                    | 13,057         | 1,566    | 11,491   | Wayne                      | 23,218         | 13,564    | 9,654     |
| Henderson                  | 22,812         | 3,859    | 18,953   | Wilkes                     | 18,263         | 10,855    | 7,408     |
| Hertford                   | 26,963         | 7,623    | 19,340   | Wilson                     | 26,783         | 13,098    | 13,685    |
| Hoke                       | 23,455         | 18,475   | 4,980    | Yadkin                     | 9,755          | 7,264     | 2,491     |
| Hyde                       | 42,554         | 34,138   | 8,416    | Yancey                     | 8,471          | 582       | 7,889     |
| Iredell                    | 28,559         | 22,978   | 5,581    | All counties               | 3,082,046      | 1,874,058 | 1,207,988 |
| Jackson                    | 4,067          | 2,619    | 1,448    |                            |                |           |           |
| Johnston                   | 38,476         | 14,865   | 23,611   |                            |                |           |           |
| Jones                      | 116,116        | 88,457   | 27,659   |                            |                |           |           |

Table 14.--Round pulpwood production in Oklahoma, 1973

| County <sup>1/</sup>       | All species | Softwood | Hardwood | County <sup>1/</sup>       | All species | Softwood | Hardwood |
|----------------------------|-------------|----------|----------|----------------------------|-------------|----------|----------|
| - - - Standard cords - - - |             |          |          | - - - Standard cords - - - |             |          |          |
| Alfalfa                    | 1,207       | --       | 1,207    | Lincoln                    | 1,518       | --       | 1,518    |
| Carter                     | 421         | --       | 421      | Love                       | 563         | --       | 563      |
| Choctaw                    | 8,501       | 3,368    | 5,133    | McCurtain                  | 184,875     | 104,506  | 80,369   |
| Cleveland                  | 148         | --       | 148      | Marshall                   | 120         | --       | 120      |
| Custer                     | 159         | --       | 159      | Mayes                      | 1,423       | --       | 1,423    |
| Delaware                   | 1,423       | --       | 1,423    | Okfuskee                   | 651         | --       | 651      |
| Ellis                      | 45          | --       | 45       | Oklahoma                   | 521         | --       | 521      |
| Harper                     | 3,019       | --       | 3,019    | Pushmataha                 | 43,065      | 19,182   | 23,883   |
| Haskell                    | 5,282       | 400      | 4,882    | Roger Mills                | 3,972       | --       | 3,972    |
| Hughes                     | 73          | --       | 73       | Washita                    | 951         | --       | 951      |
| Kiowa                      | 246         | --       | 246      |                            |             |          |          |
| Le Flore                   | 63,914      | 28,471   | 35,443   | All counties               | 322,097     | 155,927  | 166,170  |

<sup>1/</sup> Counties with no pulpwood production are omitted.

Table 15.--Round pulpwood production in South Carolina, 1973

| County                     | All species | Softwood | Hardwood | County                     | All species | Softwood  | Hardwood |
|----------------------------|-------------|----------|----------|----------------------------|-------------|-----------|----------|
| - - - Standard cords - - - |             |          |          | - - - Standard cords - - - |             |           |          |
| Abbeville                  | 50,026      | 42,166   | 7,860    | Jasper                     | 53,032      | 28,717    | 24,315   |
| Aiken                      | 105,651     | 97,070   | 8,581    | Kershaw                    | 120,908     | 90,236    | 30,672   |
| Allendale                  | 30,760      | 29,192   | 1,568    | Lancaster                  | 66,429      | 45,339    | 21,090   |
| Anderson                   | 67,004      | 59,897   | 7,107    | Laurens                    | 58,815      | 47,748    | 11,067   |
| Bamberg                    | 44,391      | 38,234   | 6,157    | Lee                        | 18,116      | 13,477    | 4,639    |
| Barnwell                   | 54,486      | 54,099   | 387      | Lexington                  | 52,528      | 49,462    | 3,066    |
| Beaufort                   | 6,882       | 5,970    | 912      | McCormick                  | 74,330      | 56,362    | 17,968   |
| Berkeley                   | 100,634     | 72,998   | 27,636   | Marion                     | 45,554      | 20,241    | 25,313   |
| Calhoun                    | 8,996       | 8,552    | 444      | Marlboro                   | 46,664      | 26,638    | 20,026   |
| Charleston                 | 52,850      | 44,187   | 8,663    | Newberry                   | 104,448     | 89,573    | 14,875   |
| Cherokee                   | 25,051      | 19,190   | 5,861    | Oconee                     | 36,642      | 32,555    | 4,087    |
| Chester                    | 80,636      | 60,931   | 19,705   | Orangeburg                 | 86,307      | 69,019    | 17,288   |
| Chesterfield               | 86,613      | 65,954   | 20,659   | Pickens                    | 29,536      | 19,646    | 9,890    |
| Clarendon                  | 31,464      | 27,309   | 4,155    | Richland                   | 60,464      | 49,935    | 10,529   |
| Colleton                   | 61,563      | 54,720   | 6,843    | Saluda                     | 48,346      | 42,244    | 6,102    |
| Darlington                 | 23,401      | 10,932   | 12,469   | Spartanburg                | 44,503      | 38,362    | 6,141    |
| Dillon                     | 32,753      | 21,389   | 11,364   | Sumter                     | 36,362      | 25,043    | 11,319   |
| Dorchester                 | 40,114      | 19,565   | 20,549   | Union                      | 54,786      | 46,814    | 7,972    |
| Edgefield                  | 100,862     | 86,327   | 14,535   | Williamsburg               | 74,709      | 49,873    | 24,836   |
| Fairfield                  | 116,804     | 93,586   | 23,218   | York                       | 63,437      | 45,917    | 17,520   |
| Florence                   | 35,515      | 12,843   | 22,672   | All counties               | 2,737,992   | 2,129,722 | 608,270  |
| Georgetown                 | 126,199     | 100,293  | 25,906   |                            |             |           |          |
| Greenville                 | 17,187      | 15,394   | 1,793    |                            |             |           |          |
| Greenwood                  | 102,540     | 81,309   | 21,231   |                            |             |           |          |
| Hampton                    | 67,575      | 52,465   | 15,110   |                            |             |           |          |
| Horry                      | 92,119      | 67,949   | 24,170   |                            |             |           |          |

Table 16.--Round pulpwood production in Tennessee, 1973

| County <sup>1/</sup>       | All species | Softwood | Hardwood | County <sup>1/</sup>       | All species | Softwood | Hardwood |
|----------------------------|-------------|----------|----------|----------------------------|-------------|----------|----------|
| - - - Standard cords - - - |             |          |          | - - - Standard cords - - - |             |          |          |
| Anderson                   | 3,087       | 1,718    | 1,369    | Knox                       | 4,703       | 3,553    | 1,150    |
| Bedford                    | 34          | 34       | --       | Lauderdale                 | 1,336       | --       | 1,336    |
| Benton                     | 10,325      | 799      | 9,526    | Lawrence                   | 7,920       | 1,949    | 5,971    |
| Bledsoe                    | 4,120       | 3,426    | 694      | Lewis                      | 3,753       | --       | 3,753    |
| Blount                     | 11,527      | 8,420    | 3,107    | Lincoln                    | 719         | --       | 719      |
| Bradley                    | 15,435      | 14,199   | 1,236    | Loudon                     | 4,009       | 1,624    | 2,385    |
| Campbell                   | 7,462       | 1,231    | 6,231    | McMinn                     | 22,299      | 19,590   | 2,709    |
| Carroll                    | 1,793       | --       | 1,793    | McNairy                    | 15,020      | 7,395    | 7,625    |
| Carter                     | 2,513       | 109      | 2,404    | Macon                      | 854         | --       | 854      |
| Chester                    | 2,091       | 1,163    | 928      | Madison                    | 306         | 38       | 268      |
| Clay                       | 548         | --       | 548      | Meigs                      | 10,175      | 5,387    | 4,788    |
| Cocke                      | 8,650       | 4,041    | 4,609    | Monroe                     | 20,889      | 13,299   | 7,590    |
| Coffee                     | 3,383       | 3,383    | --       | Montgomery                 | 454         | --       | 454      |
| Cumberland                 | 15,274      | 6,288    | 8,986    | Morgan                     | 12,453      | 4,463    | 7,990    |
| Decatur                    | 3,791       | 713      | 3,078    | Obion                      | 645         | --       | 645      |
| Dickson                    | 1,084       | --       | 1,084    | Perry                      | 407         | --       | 407      |
| Dyer                       | 107         | --       | 107      | Pickett                    | 2,020       | --       | 2,020    |
| Fayette                    | 121         | 113      | 8        | Polk                       | 9,328       | 6,188    | 3,140    |
| Fentress                   | 8,236       | 2,706    | 5,530    | Putnam                     | 6,637       | 1,728    | 4,909    |
| Franklin                   | 27          | 27       | --       | Rhea                       | 12,928      | 4,376    | 8,552    |
| Gibson                     | 299         | --       | 299      | Roane                      | 14,704      | 8,456    | 6,248    |
| Giles                      | 1,440       | 508      | 932      | Scott                      | 17,712      | 5,625    | 12,087   |
| Grainger                   | 226         | --       | 226      | Sequatchie                 | 3,876       | 1,211    | 2,665    |
| Greene                     | 4,580       | 775      | 3,805    | Sevier                     | 835         | 609      | 226      |
| Grundy                     | 8,246       | 3,695    | 4,551    | Stewart                    | 492         | --       | 492      |
| Hamblen                    | 105         | 104      | 1        | Sullivan                   | 6,883       | 295      | 6,588    |
| Hamilton                   | 12,916      | 6,515    | 6,401    | Unicoi                     | 1,967       | 86       | 1,881    |
| Hancock                    | 1,967       | 86       | 1,881    | Union                      | 904         | --       | 904      |
| Hardeman                   | 11,237      | 5,858    | 5,379    | Warren                     | 2,074       | 1,666    | 408      |
| Hardin                     | 15,710      | 4,325    | 11,385   | Washington                 | 1,529       | 66       | 1,463    |
| Hawkins                    | 3,716       | 162      | 3,554    | Wayne                      | 22,897      | 5,307    | 17,590   |
| Henderson                  | 459         | 306      | 153      | Weakley                    | 3,658       | --       | 3,658    |
| Henry                      | 8,739       | --       | 8,739    | White                      | 1,711       | --       | 1,711    |
| Hickman                    | 7,661       | --       | 7,661    |                            |             |          |          |
| Houston                    | 1,683       | --       | 1,683    |                            |             |          |          |
| Humphreys                  | 42,309      | --       | 42,309   |                            |             |          |          |
| Johnson                    | 3,606       | 157      | 3,449    | All counties               | 440,604     | 163,772  | 276,832  |

<sup>1/</sup> Counties with no pulpwood production are omitted.

Table 17.--Round pulpwood production in Texas, 1973

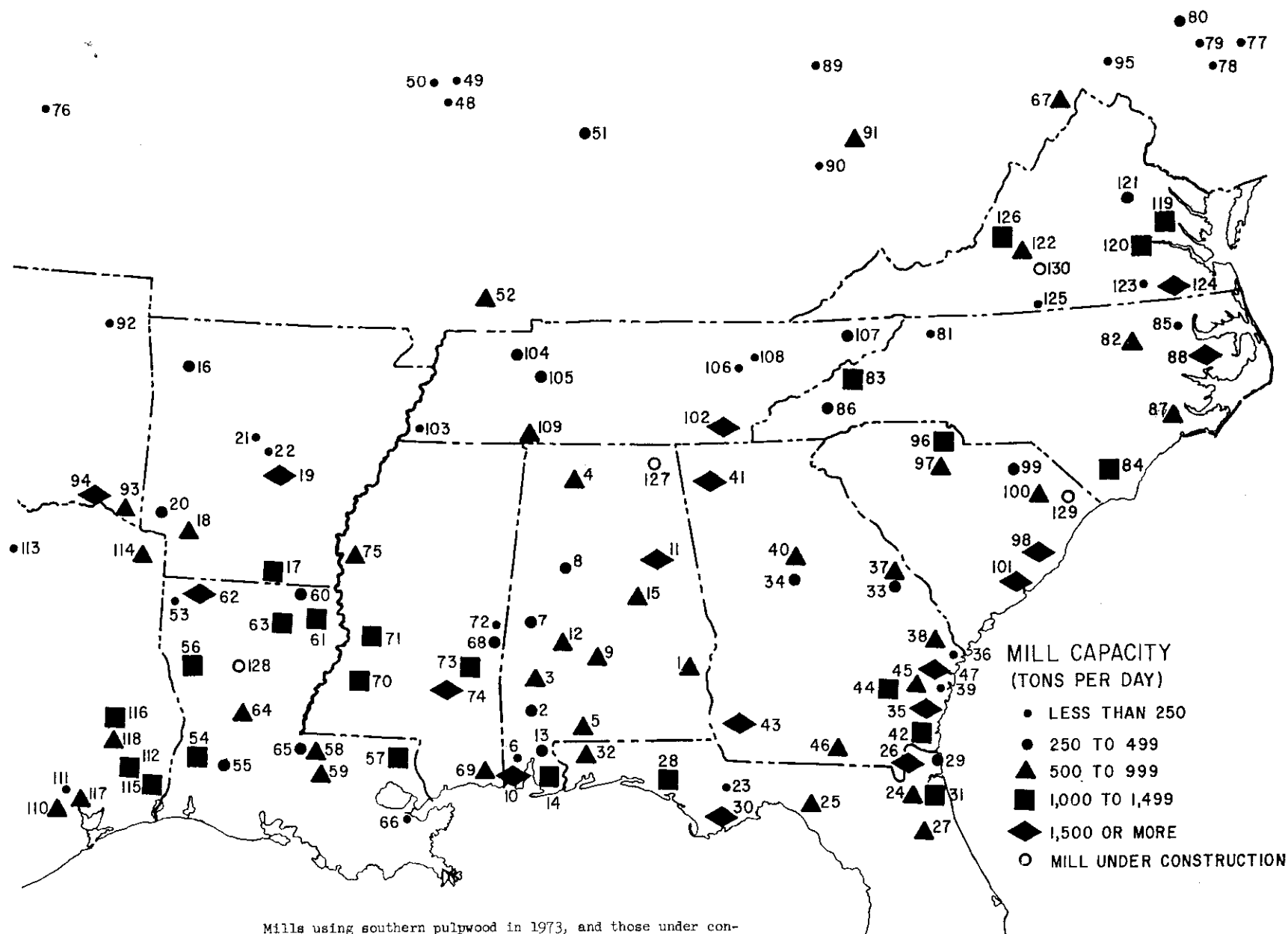
| County <sup>1/</sup>       | All species | Softwood | Hardwood | County <sup>1/</sup>       | All species | Softwood  | Hardwood |
|----------------------------|-------------|----------|----------|----------------------------|-------------|-----------|----------|
| - - - Standard cords - - - |             |          |          | - - - Standard cords - - - |             |           |          |
| Anderson                   | 33,290      | 32,039   | 1,251    | Montgomery                 | 48,871      | 42,899    | 5,972    |
| Angelina                   | 89,457      | 81,582   | 7,875    | Morris                     | 22,945      | 21,088    | 1,857    |
| Bowie                      | 56,267      | 34,256   | 22,011   | Nacogdoches                | 121,039     | 108,356   | 12,683   |
| Brazoria                   | 18          | 14       | 4        | Newton                     | 174,393     | 124,971   | 49,422   |
| Burleson                   | 139         | --       | 139      | Orange                     | 11,011      | 9,332     | 1,679    |
| Camp                       | 11,374      | 10,439   | 935      | Panola                     | 85,930      | 77,432    | 8,498    |
| Cass                       | 130,352     | 96,165   | 34,187   | Polk                       | 173,720     | 138,211   | 35,509   |
| Chambers                   | 1,683       | 1,683    | --       | Red River                  | 13,201      | 8,229     | 4,972    |
| Cherokee                   | 79,624      | 72,220   | 7,404    | Rusk                       | 99,478      | 93,002    | 6,476    |
| Cooke                      | 1,143       | --       | 1,143    | Sabine                     | 39,782      | 37,247    | 2,535    |
| Franklin                   | 5,264       | 1,611    | 3,653    | San Augustine              | 98,418      | 91,313    | 7,105    |
| Gregg                      | 28,872      | 27,174   | 1,698    | San Jacinto                | 39,888      | 36,723    | 3,165    |
| Grimes                     | 8,277       | 8,214    | 63       | Shelby                     | 95,974      | 90,505    | 5,469    |
| Hardin                     | 112,766     | 83,704   | 29,062   | Smith                      | 27,588      | 26,146    | 1,442    |
| Harris                     | 27,564      | 24,591   | 2,973    | Titus                      | 5,323       | 2,151     | 3,172    |
| Harrison                   | 68,417      | 60,909   | 7,508    | Trinity                    | 78,225      | 74,478    | 3,747    |
| Henderson                  | 110         | 97       | 13       | Tyler                      | 112,093     | 75,868    | 36,225   |
| Hopkins                    | 772         | 505      | 267      | Upshur                     | 71,685      | 65,179    | 6,506    |
| Houston                    | 58,619      | 56,396   | 2,223    | Walker                     | 43,977      | 40,165    | 3,812    |
| Jasper                     | 179,115     | 137,770  | 41,345   | Waller                     | 456         | --        | 456      |
| Jefferson                  | 896         | 513      | 383      | Wood                       | 24,228      | 19,447    | 4,781    |
| Leon                       | 3,303       | 2,879    | 424      |                            |             |           |          |
| Liberty                    | 23,470      | 17,694   | 5,776    |                            |             |           |          |
| Marion                     | 64,609      | 52,602   | 12,007   | All counties               | 2,373,626   | 1,985,799 | 387,827  |

<sup>1/</sup> Counties with no pulpwood production are omitted.

Table 18.--Round pulpwood production in Virginia, 1973

| County <sup>1/</sup>       | All species | Softwood | Hardwood | County <sup>1/</sup> | All species | Softwood | Hardwood |
|----------------------------|-------------|----------|----------|----------------------|-------------|----------|----------|
| - - - Standard cords - - - |             |          |          | Standard cords - - - |             |          |          |
| Accomack                   | 12,039      | 11,082   | 957      | King William         | 13,398      | 7,824    | 5,574    |
| Albemarle                  | 40,800      | 19,060   | 21,740   | Lancaster            | 1,700       | 1,329    | 371      |
| Alleghany                  | 25,644      | 3,903    | 21,741   | Lee                  | 2,391       | 117      | 2,274    |
| Amelia                     | 32,764      | 16,789   | 15,975   | Louisa               | 19,744      | 11,141   | 8,603    |
| Amherst                    | 37,846      | 21,953   | 15,893   | Lunenburg            | 35,491      | 18,747   | 16,744   |
| Appomattox                 | 65,304      | 36,372   | 28,932   | Madison              | 215         | 166      | 49       |
| Arlington                  | 11          | --       | 11       | Mathews              | 1,580       | 1,200    | 380      |
| Augusta                    | 27,894      | 2,988    | 24,906   | Mecklenburg          | 28,475      | 13,296   | 15,179   |
| Bath                       | 29,879      | 3,763    | 26,116   | Middlesex            | 2,511       | 1,422    | 1,089    |
| Bedford                    | 62,505      | 27,352   | 35,153   | Montgomery           | 1,128       | 359      | 769      |
| Bland                      | 15          | --       | 15       | Nansemond            | 12,377      | 4,026    | 8,351    |
| Botetourt                  | 29,363      | 2,994    | 26,369   | Nelson               | 40,934      | 18,352   | 22,582   |
| Brunswick                  | 76,669      | 43,189   | 33,480   | New Kent             | 12,081      | 7,111    | 4,970    |
| Buchanan                   | 5           | --       | 5        | Newport News         | 880         | 527      | 353      |
| Buckingham                 | 110,983     | 45,313   | 65,670   | Northampton          | 589         | 523      | 66       |
| Campbell                   | 58,628      | 31,538   | 27,090   | Northumberland       | 773         | 702      | 71       |
| Caroline                   | 17,734      | 14,397   | 3,337    | Nottoway             | 58,882      | 23,034   | 35,848   |
| Carroll                    | 3,174       | 1,616    | 1,558    | Orange               | 2,901       | 1,489    | 1,412    |
| Charles City               | 26,948      | 16,079   | 10,869   | Page                 | 12          | 12       | --       |
| Charlotte                  | 44,485      | 23,778   | 20,707   | Patrick              | 9,130       | 6,139    | 2,991    |
| Chesapeake                 | 3,927       | 738      | 3,189    | Pittsylvania         | 72,528      | 46,095   | 26,433   |
| Chesterfield               | 24,208      | 10,627   | 13,581   | Powhatan             | 6,752       | 2,599    | 4,153    |
| Clarke                     | 172         | 84       | 88       | Prince Edward        | 58,296      | 35,886   | 22,410   |
| Craig                      | 12,208      | 2,083    | 10,125   | Prince George        | 18,279      | 6,920    | 11,359   |
| Culpeper                   | 2,880       | 2,387    | 493      | Prince William       | 8,944       | 6,886    | 2,058    |
| Cumberland                 | 27,245      | 17,416   | 9,829    | Pulaski              | 597         | 297      | 300      |
| Dinwiddie                  | 31,633      | 11,859   | 19,774   | Rappahannock         | 137         | 14       | 123      |
| Essex                      | 9,055       | 7,760    | 1,295    | Richmond             | 2,609       | 2,496    | 113      |
| Fairfax                    | 115         | 43       | 72       | Roanoke              | 3,710       | 876      | 2,834    |
| Fauquier                   | 6,051       | 4,527    | 1,524    | Rockbridge           | 56,514      | 12,650   | 43,864   |
| Floyd                      | 355         | 164      | 191      | Rockingham           | 4,448       | 1,325    | 3,123    |
| Fluvanna                   | 36,662      | 14,258   | 22,404   | Russell              | 434         | 21       | 413      |
| Franklin                   | 37,083      | 18,989   | 18,094   | Scott                | 4,131       | 203      | 3,928    |
| Frederick                  | 4,698       | 4,332    | 366      | Shenandoah           | 4,704       | 849      | 3,855    |
| Giles                      | 66          | 38       | 28       | Smyth                | 5,983       | 287      | 5,696    |
| Gloucester                 | 4,781       | 2,864    | 1,917    | Southampton          | 50,158      | 10,565   | 39,593   |
| Goochland                  | 31,668      | 20,050   | 11,618   | Spotsylvania         | 11,854      | 8,170    | 3,684    |
| Grayson                    | 40          | 8        | 32       | Stafford             | 5,351       | 4,309    | 1,042    |
| Greene                     | 2,004       | 1,197    | 807      | Surry                | 25,063      | 7,595    | 17,468   |
| Greensville                | 61,545      | 39,885   | 21,660   | Sussex               | 62,702      | 21,920   | 40,782   |
| Halifax                    | 18,882      | 8,942    | 9,940    | Virginia Beach       | 2,148       | 370      | 1,778    |
| Hanover                    | 14,959      | 9,331    | 5,628    | Warren               | 1,873       | 1,591    | 282      |
| Henrico                    | 2,443       | 1,466    | 977      | Washington           | 3,913       | 192      | 3,721    |
| Henry                      | 22,418      | 16,535   | 5,883    | Westmoreland         | 2,305       | 2,221    | 84       |
| Highland                   | 2,688       | 80       | 2,608    | Wise                 | 1,637       | 80       | 1,557    |
| Isle of Wight              | 13,180      | 2,423    | 10,757   | Wythe                | 5,043       | 1,705    | 3,338    |
| James City                 | 9,532       | 6,894    | 2,638    | York                 | 2,327       | 1,647    | 680      |
| King and Queen             | 26,192      | 20,563   | 5,629    | All counties         | 1,778,694   | 844,632  | 934,062  |
| King George                | 1,682       | 1,638    | 44       |                      |             |          |          |

<sup>1/</sup> Counties with no pulpwood production are omitted.



Mills using southern pulpwood in 1973, and those under construction. Numbers at mill locations correspond to numbers in tables 19 and 20.

Table 19.--Mills using southern pulpwood in 1973, by process and capacity

| Location         | Map<br>code | Company                                             | Pulping capacity, 24 hours <sup>2/</sup> |         |                                        |                   |                        |
|------------------|-------------|-----------------------------------------------------|------------------------------------------|---------|----------------------------------------|-------------------|------------------------|
|                  |             |                                                     | All<br>processes                         | Sulfate | Groundwood:<br>and other<br>mechanical | Semi-<br>chemical | Soda<br>and<br>sulfite |
|                  |             |                                                     | Tons                                     |         |                                        |                   |                        |
| ALABAMA          |             |                                                     |                                          |         |                                        |                   |                        |
| Mahrt            | (1)         | Alabama Kraft Co., Div. Ga. Kraft Co.               | 975                                      | 975     | --                                     | --                | --                     |
| Jackson          | (2)         | Allied Paper Inc.                                   | 400                                      | 400     | --                                     | --                | --                     |
| Naheola          | (3)         | American Can Co.                                    | 900                                      | 900     | --                                     | --                | --                     |
| Courtland        | (4)         | Champion International                              | 500                                      | 500     | --                                     | --                | --                     |
| Brewton          | (5)         | Container Corp. of America                          | 800                                      | 800     | --                                     | --                | --                     |
| Mobile           | (6)         | GAF Corp.                                           | 50                                       | --      | 50                                     | --                | --                     |
| Demopolis        | (7)         | Gulf States Paper Corp.                             | 400                                      | 400     | --                                     | --                | --                     |
| Tuscaloosa       | (8)         | Gulf States Paper Corp.                             | 450                                      | 450     | --                                     | --                | --                     |
| Riverdale        | (9)         | Hammermill Paper Co., Riverdale Div.                | 500                                      | 500     | --                                     | --                | --                     |
| Mobile           | (10)        | International Paper Co.                             | 1,500                                    | 1,200   | 300                                    | --                | --                     |
| Coosa Pines      | (11)        | Kimberly-Clark Corp., Coosa River<br>Newsprint Div. | 1,590                                    | 650     | 940                                    | --                | --                     |
| Pine Hill        | (12)        | McMillan Bloedel United, Inc.                       | 950                                      | 950     | --                                     | --                | --                     |
| Mobile           | (13)        | National Gypsum Co.                                 | 400                                      | --      | 200                                    | 200               | --                     |
| Mobile           | (14)        | Scott Paper Co.                                     | 1,400                                    | 1,400   | --                                     | --                | --                     |
| Montgomery       | (15)        | Union Camp Corp.                                    | 930                                      | 930     | --                                     | --                | --                     |
| Total            |             |                                                     | 11,745                                   | 10,055  | 1,490                                  | 200               | --                     |
| ARKANSAS         |             |                                                     |                                          |         |                                        |                   |                        |
| Morrilton        | (16)        | Arkansas Kraft Corp.                                | 360                                      | 360     | --                                     | --                | --                     |
| Crossett         | (17)        | Georgia-Pacific Corp., Crossett<br>Division-Paper   | 1,220                                    | 1,220   | --                                     | --                | --                     |
| Camden           | (18)        | International Paper Co.                             | 750                                      | 750     | --                                     | --                | --                     |
| Pine Bluff       | (19)        | International Paper Co.                             | 1,700                                    | 1,300   | 400                                    | --                | --                     |
| Ashdown          | (20)        | Nekoosa-Edwards Paper Co., Inc.                     | 400                                      | 400     | --                                     | --                | --                     |
| Little Rock      | (21)        | Superwood Corp.                                     | 140                                      | --      | 140                                    | --                | --                     |
| Pine Bluff       | (22)        | Weyerhaeuser Co., Pine Bluff Operation              | 150                                      | 150     | --                                     | --                | --                     |
| Total            |             |                                                     | 4,720                                    | 4,180   | 540                                    | --                | --                     |
| FLORIDA          |             |                                                     |                                          |         |                                        |                   |                        |
| Blountstown      | (23)        | Abitibi Corp.                                       | 120                                      | --      | 120                                    | --                | --                     |
| Jacksonville     | (24)        | Alton Box Board Co.                                 | 625                                      | 625     | --                                     | --                | --                     |
| Foley            | (25)        | The Buckeye Cellulose Corp.                         | 923                                      | 923     | --                                     | --                | --                     |
| Fernandina Beach | (26)        | Container Corp. of America                          | 1,700                                    | 1,700   | --                                     | --                | --                     |
| Palatka          | (27)        | Hudson Pulp and Paper Corp.                         | 950                                      | 950     | --                                     | --                | --                     |
| Panama City      | (28)        | International Paper Co.                             | 1,415                                    | 1,415   | --                                     | --                | --                     |
| Fernandina Beach | (29)        | I.T.T. Rayonier Inc.                                | 375                                      | --      | --                                     | --                | 375                    |
| Port St. Joe     | (30)        | St. Joe Paper Co.                                   | 1,700                                    | 1,700   | --                                     | --                | --                     |
| Jacksonville     | (31)        | St. Regis Paper Co.                                 | 1,400                                    | 1,400   | --                                     | --                | --                     |
| Pensacola        | (32)        | St. Regis Paper Co.                                 | 900                                      | 900     | --                                     | --                | --                     |
| Total            |             |                                                     | 10,108                                   | 9,613   | 120                                    | --                | 375                    |
| GEORGIA          |             |                                                     |                                          |         |                                        |                   |                        |
| Augusta          | (33)        | Abitibi Southern Corp.                              | 375                                      | --      | 375                                    | --                | --                     |
| Macon            | (34)        | Armstrong Cork Co.                                  | 400                                      | --      | 400                                    | --                | --                     |
| Brunswick        | (35)        | Brunswick Pulp and Paper Co.                        | 1,820                                    | 1,820   | --                                     | --                | --                     |
| Savannah         | (36)        | Certain-teed Products Corp.                         | 75                                       | --      | --                                     | 75                | --                     |
| Augusta          | (37)        | Continental Can Co., Inc.                           | 700                                      | 700     | --                                     | --                | --                     |
| Port Wentworth   | (38)        | Continental Can Co., Inc.                           | 600                                      | 600     | --                                     | --                | --                     |
| Savannah         | (39)        | GAF Corp.                                           | 48                                       | --      | 48                                     | --                | --                     |
| Macon            | (40)        | Georgia Kraft Co., Mead Div.                        | 900                                      | 900     | --                                     | --                | --                     |
| Rome             | (41)        | Georgia Kraft Co., Krannert Div.                    | 1,600                                    | 1,600   | --                                     | --                | --                     |
| St. Marys        | (42)        | Gilman Paper Co., St. Marys Kraft Div.              | 1,100                                    | 1,100   | --                                     | --                | --                     |
| Cedar Springs    | (43)        | Great Northern Paper Co., Southern Div.             | 2,025                                    | 1,700   | --                                     | 325               | --                     |
| Jesup            | (44)        | I.T.T. Rayonier Inc.                                | 1,266                                    | 1,266   | --                                     | --                | --                     |
| Riceboro         | (45)        | Interstate Paper Corp.                              | 500                                      | 500     | --                                     | --                | --                     |
| Valdosta         | (46)        | Owens-Illinois, Forest Product Div.                 | 875                                      | 875     | --                                     | --                | --                     |
| Savannah         | (47)        | Union Camp Corp.                                    | 3,000                                    | 2,600   | --                                     | 400               | --                     |
| Total            |             |                                                     | 15,284                                   | 13,661  | 823                                    | 800               | --                     |

Table 19.--Mills using southern pulpwood in 1973, by process and capacity (Continued)

| Location         | Map<br>code | Company                                     | Pulping capacity, 24 hours <sup>2/</sup> |         |                                        |                   |                        |
|------------------|-------------|---------------------------------------------|------------------------------------------|---------|----------------------------------------|-------------------|------------------------|
|                  |             |                                             | All<br>processes                         | Sulfate | Groundwood:<br>and other<br>mechanical | Semi-<br>chemical | Soda<br>and<br>sulfite |
|                  |             |                                             | Tons                                     |         |                                        |                   |                        |
| ILLINOIS         |             |                                             |                                          |         |                                        |                   |                        |
| Chicago          | (48)        | Bird and Son, Inc.                          | 40                                       | --      | 40                                     | --                | --                     |
| Wilmington       | (49)        | The Celotex Corp.                           | 30                                       | --      | 30                                     | --                | --                     |
| Joliet           | (50)        | GAF Corp.                                   | 100                                      | --      | 100                                    | --                | --                     |
| Total            |             |                                             | 170                                      | --      | 170                                    | --                | --                     |
| KENTUCKY         |             |                                             |                                          |         |                                        |                   |                        |
| Hawesville       | (51)        | WesCor Corp.                                | 250                                      | --      | --                                     | 250               | --                     |
| Wickliffe        | (52)        | Westvaco Corp.                              | 600                                      | 600     | --                                     | --                | --                     |
| Total            |             |                                             | 850                                      | 600     | --                                     | 250               | --                     |
| LOUISIANA        |             |                                             |                                          |         |                                        |                   |                        |
| Shreveport       | (53)        | Bird and Son, Inc.                          | 150                                      | --      | --                                     | 150               | --                     |
| DeRidder         | (54)        | Boise Southern Co.                          | 1,300                                    | 950     | 350                                    | --                | --                     |
| Elizabeth        | (55)        | Calkraft Paper Co., Inc.                    | 305                                      | 305     | --                                     | --                | --                     |
| Hodge            | (56)        | Continental Can Co., Inc.                   | 1,355                                    | 1,105   | --                                     | 250               | --                     |
| Bogalusa         | (57)        | Crown Zellerbach Corp.                      | 1,435                                    | 1,300   | --                                     | 135               | --                     |
| St. Francisville | (58)        | Crown Zellerbach Corp.                      | 500                                      | 500     | --                                     | --                | --                     |
| Port Hudson      | (59)        | Georgia-Pacific Corp., Crossett<br>Division | 600                                      | 600     | --                                     | --                | --                     |
| Bastrop          | (60)        | International Paper Co. (Bastrop Mill)      | 485                                      | --      | --                                     | 485               | --                     |
| Bastrop          | (61)        | International Paper Co. (Louisiana Mill)    | 1,100                                    | 1,100   | --                                     | --                | --                     |
| Springhill       | (62)        | International Paper Co.                     | 1,625                                    | 1,625   | --                                     | --                | --                     |
| West Monroe      | (63)        | Olinkraft, Inc.                             | 1,400                                    | 1,150   | --                                     | 250               | --                     |
| Pineville        | (64)        | Pineville Kraft Corp.                       | 850                                      | 850     | --                                     | --                | --                     |
| St. Francisville | (65)        | St. Francisville Paper Co.                  | 440                                      | 220     | 220                                    | --                | --                     |
| New Orleans      | (66)        | Southern Johns-Manville Products Corp.      | 130                                      | --      | 130                                    | --                | --                     |
| Total            |             |                                             | 11,675                                   | 9,705   | 700                                    | 1,270             | --                     |
| MARYLAND         |             |                                             |                                          |         |                                        |                   |                        |
| Luke             | (67)        | Westvaco Corp.                              | 789                                      | 789     | --                                     | --                | --                     |
| Total            |             |                                             | 789                                      | 789     | --                                     | --                | --                     |
| MISSISSIPPI      |             |                                             |                                          |         |                                        |                   |                        |
| Meridian         | (68)        | The Flintkote Co.                           | 250                                      | --      | 200                                    | 50                | --                     |
| Moss Point       | (69)        | International Paper Co.                     | 700                                      | 700     | --                                     | --                | --                     |
| Natchez          | (70)        | International Paper Co.                     | 1,000                                    | 1,000   | --                                     | --                | --                     |
| Vicksburg        | (71)        | International Paper Co.                     | 1,200                                    | 1,200   | --                                     | --                | --                     |
| Meridian         | (72)        | Kroehler Mfg. Co. of Miss., Inc.            | 80                                       | --      | 80                                     | --                | --                     |
| Laurel           | (73)        | Masonite Corp.                              | 1,200                                    | --      | 1,200                                  | --                | --                     |
| Monticello       | (74)        | St. Regis Paper Co.                         | 1,620                                    | 1,620   | --                                     | --                | --                     |
| Greenville       | (75)        | United States Gypsum Co.                    | 500                                      | --      | 500                                    | --                | --                     |
| Total            |             |                                             | 6,550                                    | 4,520   | 1,980                                  | 50                | --                     |
| MISSOURI         |             |                                             |                                          |         |                                        |                   |                        |
| Kansas City      | (76)        | GAF Corp.                                   | 90                                       | --      | 90                                     | --                | --                     |
| Total            |             |                                             | 90                                       | --      | 90                                     | --                | --                     |
| NEW JERSEY       |             |                                             |                                          |         |                                        |                   |                        |
| Perth Amboy      | (77)        | The Celotex Corp.                           | 100                                      | --      | 100                                    | --                | --                     |
| Gloucester City  | (78)        | GAF Corp.                                   | 192                                      | --      | 192                                    | --                | --                     |
| Manville         | (79)        | Johns-Manville Products Corp.               | 100                                      | --      | 100                                    | --                | --                     |
| Total            |             |                                             | 392                                      | --      | 392                                    | --                | --                     |
| NEW YORK         |             |                                             |                                          |         |                                        |                   |                        |
| Deposit          | (80)        | The Celotex Corp.                           | 300                                      | --      | 300                                    | --                | --                     |
| Total            |             |                                             | 300                                      | --      | 300                                    | --                | --                     |

Table 19.--Mills using southern pulpwood in 1973, by process and capacity (Continued)

| Location         | Map<br>code | Company                                | Pulping capacity, 24 hours <sup>2/</sup> |         |                                        |                   |                        |
|------------------|-------------|----------------------------------------|------------------------------------------|---------|----------------------------------------|-------------------|------------------------|
|                  |             |                                        | All<br>processes                         | Sulfate | Groundwood:<br>and other<br>mechanical | Semi-<br>chemical | Soda<br>and<br>sulfite |
|                  |             |                                        | Tons                                     |         |                                        |                   |                        |
| NORTH CAROLINA   |             |                                        |                                          |         |                                        |                   |                        |
| Roaring River    | (81)        | Abitibi Corp.                          | 120                                      | --      | 120                                    | --                | --                     |
| Roanoke Rapids   | (82)        | Albemarle Paper Co.                    | 940                                      | 940     | --                                     | --                | --                     |
| Canton           | (83)        | Champion International                 | 1,325                                    | 1,325   | --                                     | --                | --                     |
| Riegelwood       | (84)        | Federal Paper Board Co., Inc.          | 1,100                                    | 1,100   | --                                     | --                | --                     |
| Conway           | (85)        | Georgia-Pacific Corp.                  | 200                                      | --      | 200                                    | --                | --                     |
| Sylva            | (86)        | The Mead Corp.                         | 290                                      | --      | --                                     | 290               | --                     |
| New Bern         | (87)        | Weyerhaeuser Co., N. C. Div.           | 800                                      | 800     | --                                     | --                | --                     |
| Plymouth         | (88)        | Weyerhaeuser Co., N. C. Div.           | 1,500                                    | 1,250   | --                                     | 250               | --                     |
| Total            |             |                                        | 6,275                                    | 5,415   | 320                                    | 540               | --                     |
| OHIO             |             |                                        |                                          |         |                                        |                   |                        |
| Milan            | (89)        | Certain-teed Products Corp.            | 90                                       | --      | 90                                     | --                | --                     |
| Cincinnati       | (90)        | The Celotex Corp.                      | 100                                      | --      | 100                                    | --                | --                     |
| Chillicothe      | (91)        | The Mead Corp.                         | 600                                      | 600     | --                                     | --                | --                     |
| Total            |             |                                        | 790                                      | 600     | 190                                    | --                | --                     |
| OKLAHOMA         |             |                                        |                                          |         |                                        |                   |                        |
| Pryor            | (92)        | Georgia-Pacific, Gypsum Division       | 150                                      | --      | 150                                    | --                | --                     |
| Broken Bow       | (93)        | Weyerhaeuser Co., Craig Plant          | 520                                      | --      | 520                                    | --                | --                     |
| Valliant         | (94)        | Weyerhaeuser Co., Valliant Operation   | 1,650                                    | 1,300   | --                                     | 350               | --                     |
| Total            |             |                                        | 2,320                                    | 1,300   | 670                                    | 350               | --                     |
| PENNSYLVANIA     |             |                                        |                                          |         |                                        |                   |                        |
| Roaring Spring   | (95)        | Appleton Papers Inc.                   | 180                                      | 180     | --                                     | --                | --                     |
| Total            |             |                                        | 180                                      | 180     | --                                     | --                | --                     |
| SOUTH CAROLINA   |             |                                        |                                          |         |                                        |                   |                        |
| Catawba          | (96)        | Bowaters Carolina Corp.                | 1,090                                    | 940     | 150                                    | --                | --                     |
| Catawba          | (97)        | Catawba Newsprint Co.                  | 500                                      | --      | 500                                    | --                | --                     |
| Georgetown       | (98)        | International Paper Co.                | 2,130                                    | 1,650   | --                                     | 480               | --                     |
| Hartsville       | (99)        | Sonoco Products Co.                    | 429                                      | --      | --                                     | 429               | --                     |
| Florence         | (100)       | South Carolina Industries, Inc.        | 600                                      | 600     | --                                     | --                | --                     |
| Charleston       | (101)       | Westvaco Corp.                         | 1,950                                    | 1,950   | --                                     | --                | --                     |
| Total            |             |                                        | 6,699                                    | 5,140   | 650                                    | 909               | --                     |
| TENNESSEE        |             |                                        |                                          |         |                                        |                   |                        |
| Calhoun          | (102)       | Bowaters Southern Paper Corp.          | 1,625                                    | 500     | 925                                    | 200               | --                     |
| Memphis          | (103)       | The Celotex Corp.                      | 60                                       | --      | 60                                     | --                | --                     |
| Paris            | (104)       | The Celotex Corp.                      | 300                                      | --      | --                                     | 300               | --                     |
| New Johnsonville | (105)       | Inland Container Corp.                 | 450                                      | --      | --                                     | 450               | --                     |
| Harriman         | (106)       | The Mead Corp.                         | 190                                      | --      | --                                     | 190               | --                     |
| Kingsport        | (107)       | Mead Papers                            | 300                                      | --      | --                                     | --                | 300                    |
| Knoxville        | (108)       | Southern Extract Co.                   | 140                                      | --      | --                                     | 140               | --                     |
| Counce           | (109)       | Tennessee River Pulp and Paper Co.     | 775                                      | 775     | --                                     | --                | --                     |
| Total            |             |                                        | 3,840                                    | 1,275   | 985                                    | 1,280             | 300                    |
| TEXAS            |             |                                        |                                          |         |                                        |                   |                        |
| Pasadena         | (110)       | Champion International                 | 930                                      | 850     | 80                                     | --                | --                     |
| Houston          | (111)       | The Celotex Corp.                      | 25                                       | --      | 25                                     | --                | --                     |
| Evadale          | (112)       | Eastex, Inc.                           | 1,200                                    | 1,200   | --                                     | --                | --                     |
| Dallas           | (113)       | GAF Corp.                              | 50                                       | --      | 50                                     | --                | --                     |
| Texarkana        | (114)       | International Paper Co.                | 575                                      | 575     | --                                     | --                | --                     |
| Orange           | (115)       | Owens-Illinois, Forest Products Div.   | 1,000                                    | 1,000   | --                                     | --                | --                     |
| Lufkin           | (116)       | Southland Paper Mills, Inc.            | 1,250                                    | 400     | 850                                    | --                | --                     |
| Sheldon          | (117)       | Southland Paper Mills, Inc.            | 860                                      | 500     | 360                                    | --                | --                     |
| Diboll           | (118)       | Temple Industries, Fiber Products Div. | 620                                      | --      | --                                     | 620               | --                     |
| Total            |             |                                        | 6,510                                    | 4,525   | 1,365                                  | 620               | --                     |

Table 19.--Mills using southern pulpwood in 1973, by process and capacity (Continued)

| Location   | Map<br>code <sup>1/</sup> | Company                                | Pulping capacity, 24 hours <sup>2/</sup> |         |                                         |                   |                          |
|------------|---------------------------|----------------------------------------|------------------------------------------|---------|-----------------------------------------|-------------------|--------------------------|
|            |                           |                                        | All<br>processes                         | Sulfate | :Groundwood:<br>and other<br>mechanical | Semi-<br>chemical | : Soda<br>and<br>sulfite |
|            |                           |                                        | Tons                                     |         |                                         |                   |                          |
| VIRGINIA   |                           |                                        |                                          |         |                                         |                   |                          |
| West Point | (119)                     | The Chesapeake Corp. of Virginia       | 1,150                                    | 1,150   | --                                      | --                | --                       |
| Hopewell   | (120)                     | Continental Can Co., Inc.              | 1,100                                    | 900     | --                                      | 200               | --                       |
| Doswell    | (121)                     | Evans Products Co.                     | 300                                      | --      | 300                                     | --                | --                       |
| Big Island | (122)                     | Owens-Illinois, Forest Products Div.   | 500                                      | --      | --                                      | 500               | --                       |
| Jarratt    | (123)                     | Southern Johns-Manville Products Corp. | 200                                      | --      | 200                                     | --                | --                       |
| Franklin   | (124)                     | Union Camp Corp.                       | 1,750                                    | 1,750   | --                                      | --                | --                       |
| Danville   | (125)                     | United States Gypsum Co.               | 225                                      | --      | 225                                     | --                | --                       |
| Covington  | (126)                     | Westvaco Corp.                         | 1,304                                    | 1,144   | --                                      | 160               | --                       |
| Total      |                           |                                        | 6,529                                    | 4,944   | 725                                     | 860               | --                       |
| All States |                           |                                        | 95,816                                   | 76,502  | 11,510                                  | 7,129             | 675                      |

<sup>1/</sup> Corresponds to numbers at locations on mill capacity map, page 17.<sup>2/</sup> Southern Pulp and Paper Manufacturer, vol. 36, No. 10 (Oct. 1, 1973); and other sources.

Table 20.--Pulpmills under construction in the South

| Location       | Map<br>code <sup>1/</sup> | Company             | Pulping<br>capacity,<br>24 hours |
|----------------|---------------------------|---------------------|----------------------------------|
| Tons           |                           |                     |                                  |
| ALABAMA        |                           |                     |                                  |
| Stevenson      | (127)                     | Mead Paperboard     | 650                              |
| LOUISIANA      |                           |                     |                                  |
| Compti         | (128)                     | Western Kraft Corp. | 300                              |
| SOUTH CAROLINA |                           |                     |                                  |
| Marion         | (129)                     | The Celotex Corp.   | 360                              |
| VIRGINIA       |                           |                     |                                  |
| Riverville     | (130)                     | Virginia Fiber      | 500                              |

<sup>1/</sup> Corresponds to numbers at locations on mill capacity map, page 17.

1

Bellamy, Thomas R.

1974. Southern pulpwood production, 1973. Southeast.  
For. Exp. Stn., USDA For. Serv. Resour. Bull.  
SE-29, 22 p.

Southern pulpwood production in 1973 increased 6 percent to over 47.1 million cords--over 66 percent of the Nation's total. Plant byproducts used for pulping made the largest volume gain in history and now account for 27 percent of the total pulpwood production. Southern pulpwood was processed at 126 mills, of which 111 are in the South. Pulping capacity in the 12 Southern States rose 5 percent to 92,255 tons per day.



The Forest Service, U. S. Department of Agriculture, is dedicated to the principle of multiple use management of the Nation's forest resources for sustained yields of wood, water, forage, wildlife, and recreation. Through forestry research, cooperation with the States and private forest owners, and management of the National Forests and National Grasslands, it strives—as directed by Congress—to provide increasingly greater service to a growing Nation.