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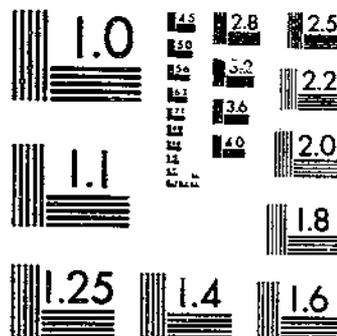
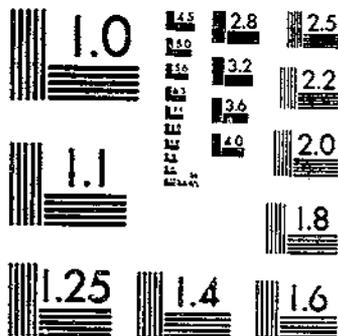
UPDATE

STUMPAGE AND LOG PRICES FOR THE CALENDAR YEAR 1940

STEER, H-E-COMP

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STUMPAGE AND LOG PRICES FOR THE CALENDAR YEAR 1940

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INTRODUCTION

Stumpage and log price data are collected annually by the Forest Service, with the cooperation of the Bureau of the Census, Department of Commerce; 1940 is the thirteenth consecutive year for which records have been published in comparable form. Statistics of this nature, compiled and analyzed for a number of years, are fundamental to the development of forest plans and programs, both public and private. They are used for this purpose by foresters and economists. The annual record, aside from its value in indicating long-time trends and permitting comparisons, is in itself interesting and useful to alert timber owners.

The record for the calendar year 1940, like those for the years 1928-39, which were published as Statistical Bulletins Nos. 32, 36, 37, 44, 49, 51, 57, 62, 66, 71, and 75, has been compiled from a large number of representative reports of private stumpage and log transactions, coming from 46 States.¹ Although the records are unavoidably

¹ No reports of sales of stumpage were received from Kansas; no reports of logs from Nebraska and Rhode Island, and no reports of either stumpage or logs from Nevada or North Dakota.

fragmentary for some States and species, the fact that they are based on 8,999 sales of stumpage, involving 12,091,713 thousand feet of timber, and 6,471 sales of logs, involving 6,752,233 thousand feet of timber, gives the resultant tabulations considerable dependability. The data presented here undoubtedly give a representative cross section of both stumpage and log sales during the year.

The market prices given in this bulletin should, however, be regarded as indicative only, in view of the many different factors involved in the determination of stumpage and log prices. These prices cannot be applied to any specific tract. The range between the minimum and maximum prices for each species is a reflection of the many factors that affect stumpage and log prices. The selling price of standing timber follows in a general way the same trends as the prices of lumber and other wood products. For individual transactions, however, the price paid for standing timber depends, among other things, on the species, quality, size, and density of the timber; the quantity sold, and whether for immediate or future cutting; the quantity of other timber available and the competitive demand for it; the kind of product to be manufactured; the location with respect to manufacturing plants, transportation facilities, and markets; the cost of exploitation as determined by local conditions with respect to topography and surface, labor, cost of equipment and supplies, etc.; the form of sale (lump sum, flat rate per thousand feet, specific rate for different kinds of timber, etc.); the terms of sale, including provisions as to time and rate of payment, method of cutting, requirements as to fire protection, brush disposal, utilization, etc., and provisions regarding taxes; and, finally, the desire of the purchaser to buy and the seller to sell, and the knowledge of values on the part of each. With logs, also, the price received depends to a large degree upon the conditions involved in the particular transaction. Competition between purchasers and the knowledge of values on the part of both purchaser and seller exert a very great influence on the selling price of both standing timber and logs.

Sales of both stumpage and logs have been classified into two main groups: (1) Individual sales, which include not only sales of single species but sales of several species if each was sold at an individual price instead of being grouped with other species for a lump sum or at a uniform rate per thousand feet; (2) flat-rate sales, in which two or more species were grouped together and sold for a lump sum or at a uniform rate. In compiling flat-rate sales no accounting has been made of the different species involved, since the price paid for each could not be definitely or satisfactorily determined. Flat-rate and individual sales have been combined, however, into State and regional averages for softwoods, hardwoods, and all species.

Flat-rate sales amounted to 22 percent by volume of the stumpage transactions in 1946, and 6 percent by volume of the log transactions (table 1). Higher stumpage prices were obtained for both softwoods and hardwoods when sold individually. The same is generally true in the case of log sales, although flat-rate sales of logs are not nearly so common as are flat-rate sales of stumpage. The difference between the 22 percent of flat-rate stumpage sales and the 6 percent of flat-rate log sales is accounted for by the fact that logs are the first step in the conversion of standing timber into usable forest products. Although there are no definite and well-established log

markets of any great consequence except in the Douglas fir region of Washington and Oregon, the conditions under which logs are sold are fairly uniform, the price level of logs varying with the kind and quality of logs sold, along with several other factors, such as the amount of competition and the distance to manufacturing plants. On the other hand, there is no fairly well established stumpage market, and sales for a lump sum are much more common with regard to stumpage than to logs.

Although it is probably true that more of the higher grade stumpage and logs were sold individually (by species), and that the poorer grades were more likely to be grouped together and sold collectively, this fundamental principle of merchandising is involved in the sale of standing timber and logs, as in sales of any other raw material or commodity: when all other factors have been given due consideration, the vendor is more likely to receive the true value of his merchandise if he takes a careful inventory of the different kinds of material that he has for sale and markets them as individual items in one transaction rather than in one unitemized lot. Flat-rate sales of stumpage or logs by the Government or by large timber-holding corporations are practically, if not entirely, unknown, and it is becoming more and more common, even for farmers, to cut their own timber and dispose of the logs to a manufacturing concern at individual prices for the different kinds.

COMPARISON WITH THE 1939 DATA

Considerably larger quantities of both standing timber and logs were reported sold in 1940 than in 1939. No other material fills so many or so widely diversified wartime needs as does wood, and the increased demand for forest products was reflected not only in increased purchases of logs, but more particularly in an increased demand for standing timber. The more important points regarding the 1940 stumpage and log price data as compared with those of 1939 are:

Quantity of standing timber reported sold increased about 43 percent.

Average price of standing timber increased about 7 percent.

Quantity of logs reported sold increased about 17 percent.

Average price of logs increased about 5 percent.

Increased quantities sold and increased prices occurred in both hardwood and softwood standing timber and logs.

Lumber production in 1940 is estimated to be about 8 percent over the 1939 level, which partially explains the increased amounts of standing timber and logs reported sold. About 25 billion feet of lumber was produced in 1939. Lumber production in 1940 has been estimated at 27 billion feet.

The wholesale price of all building materials increased about 5 percent; taking the 1926 price as 100 percent, the increase was from 90.5 percent in 1939 to 94.8 percent in 1940. The price of lumber increased about 10 percent in 1940 according to the Bureau of Labor Statistics.

Increases of from 4.5 to 24.0 percent occurred in the price of lumber at the mill in the western pine territory, according to data compiled by the Northern Rocky Mountain Forest and Range Experiment Station, at Missoula, Mont. Lumber of all six western pine species increased in price.

As in 1939, lumber production and prices in 1940 were substantially above the depression lows of 1932.

The selling prices of western lumber of all widths in 1939 and 1940, as compiled by the Northern Rocky Mountain Forest and Range Experiment Station from data furnished by the lumbermen's information bureau of the Western Pine Manufacturers Association, show the following relations: Idaho white pine increased \$2.70 per thousand feet, or 8.9 percent; ponderosa pine increased \$2.28, or 9.5 percent; Douglas fir and larch increased \$2.30, or 12.2 percent; Engelmann spruce increased \$3.54, or 17.7 percent; white fir increased \$3.78, or 24.0 percent; and cedar increased \$1.08, or 4.5 percent.

The Bureau of Labor Statistics² reported a general but moderate rise in wholesale commodity prices during 1940. For the year as a whole, the Bureau's index of nearly 900 price series rose about 2 percent above the 1939 level to 78.6 percent of the 1926 average.

Textile products made the greatest gain of any group in 1940, 5.9 percent over the 1939 level. Hides and leather products followed closely with a gain of 5.4 percent. Building materials rose 4.8 percent, primarily because of sharp increases in lumber and certain paint materials. Marked advances in prices for grains were mainly responsible for an increase of 3.7 percent in the farm-products group index. Chiefly because of rising crude-rubber and paper and pulp prices, miscellaneous commodities were 3.3 percent higher in 1940 than in 1939 and house-furnishing goods were up 2.5 percent. Metals and metal products and chemicals and allied products advanced 1.5 percent and 1.3 percent, respectively. Fuel and lighting materials declined 1.9 percent, largely because of weakening prices for petroleum products.

TRENDS SINCE 1929

In 1929 a total of 15,703,564 thousand feet of standing timber was reported sold. Yearly sales of standing timber in 1929-40, in terms of the 1929 total, were as follows:

| Year: | Percent | Year: | Percent |
|-------|---------|-------|---------|
| 1929 | 100.00 | 1935 | 41.67 |
| 1930 | 46.20 | 1936 | 45.41 |
| 1931 | 20.89 | 1937 | 57.05 |
| 1932 | 11.76 | 1938 | 44.92 |
| 1933 | 24.59 | 1939 | 53.75 |
| 1934 | 26.64 | 1940 | 77.00 |

Similarly, in 1929 a total of 8,590,595 thousand feet of logs was reported sold. Yearly sales of logs in 1929-40, in terms of the 1929 total, were as follows:

| Year: | Percent | Year: | Percent |
|-------|---------|-------|---------|
| 1929 | 100.00 | 1935 | 49.98 |
| 1930 | 89.23 | 1936 | 59.17 |
| 1931 | 41.34 | 1937 | 64.17 |
| 1932 | 25.74 | 1938 | 52.12 |
| 1933 | 41.06 | 1939 | 67.32 |
| 1934 | 41.75 | 1940 | 78.60 |

The regional percentages of the total volumes reported in 1940 do not vary greatly from the regional percentages of previous years. For example, sales in California, Oregon, and Washington constituted 76.84 percent of all stumpage reported sold in 1929. Percentages for the years from 1929 to 1940 follow:

² UNITED STATES BUREAU OF LABOR STATISTICS. WHOLESALE PRICES, DECEMBER AND YEAR 1940. U. S. Bur. Labor Statist. Serial No. B. 1251. 1941.

| Year: | Percent | Year: | Percent |
|-----------|---------|-----------|---------|
| 1929..... | 76.84 | 1935..... | 72.89 |
| 1930..... | 72.46 | 1936..... | 63.31 |
| 1931..... | 67.76 | 1937..... | 78.57 |
| 1932..... | 64.49 | 1938..... | 80.41 |
| 1933..... | 68.44 | 1939..... | 77.25 |
| 1934..... | 68.41 | 1940..... | 77.10 |

Similarly, these three States are credited with the following percentages of all logs reported sold in 1929 and in the succeeding years:

| Year: | Percent | Year: | Percent |
|-----------|---------|-----------|---------|
| 1929..... | 84.40 | 1935..... | 72.55 |
| 1930..... | 84.04 | 1936..... | 78.51 |
| 1931..... | 78.33 | 1937..... | 83.24 |
| 1932..... | 81.29 | 1938..... | 78.10 |
| 1933..... | 73.60 | 1939..... | 78.86 |
| 1934..... | 78.12 | 1940..... | 78.43 |

These relationships hold in spite of the fact that for the country as a whole the total volume of stumpage reported sold in 1940 was only 77 percent of the 1929 volume, and total log volume reported sold was only 78 percent. Among other regions the shift in proportionate volumes of stumpage and log sales has been generally small.

Although the number of reports and the average quantity of timber involved per report are still far below the 1929 figures, substantial increases were made in 1940 over the depression lows. The average volume of stumpage transactions for 1929, and for subsequent years, was as follows:

| Year: | M board feet | Year: | M board feet |
|-----------|--------------|-----------|--------------|
| 1929..... | 3,700 | 1935..... | 1,600 |
| 1930..... | 1,500 | 1936..... | 1,300 |
| 1931..... | 1,300 | 1937..... | 1,600 |
| 1932..... | 1,000 | 1938..... | 1,400 |
| 1933..... | 900 | 1939..... | 1,230 |
| 1934..... | 850 | 1940..... | 1,340 |

Similarly, average annual volumes of log transactions have been as follows:

| Year: | M board feet | Year: | M board feet |
|-----------|--------------|-----------|--------------|
| 1929..... | 1,700 | 1935..... | 900 |
| 1930..... | 1,350 | 1936..... | 1,100 |
| 1931..... | 880 | 1937..... | 1,200 |
| 1932..... | 880 | 1938..... | 900 |
| 1933..... | 700 | 1939..... | 935 |
| 1934..... | 700 | 1940..... | 1,043 |

Generally speaking, price trends of most commodities are based on equivalent materials from year to year. In interpreting the stumpage-price data presented here, especially with regard to making comparisons of prices as between years, it should be kept in mind that although there are probably some instances in which the same timber has changed hands two or more times before being cut, average stumpage prices of successive years cannot be based on the same stands of timber. No two tracts of timber are identical, although many may be similar as regards volume, species, topography, and accessibility. All the more important factors influencing stumpage prices vary considerably over a period of years, since standards of merchantability constantly change and since the natural tendency is to acquire and to cut the best and most accessible timber first. A comparison of the general average prices obtaining during the last 5 years should be

based on as nearly identical transactions as possible. If, for example, the 1940 average stumpage and log prices are computed on the basis of the 1940 rates for the different species and the percentages which the different species formed of the total sales reported in 1939, the main cause of dissimilarity between the 2 years is removed. It is not illogical to assume that the important factors other than species distribution determining stumpage and log prices do not vary greatly as between two consecutive years. This method is less accurate in the case of widely separated years.

Computing annual average stumpage prices by the method just described, beginning with a 1929 average of \$3.64, resulted in the following deviations from the average of the previous year:

| Year: | Deviation, percent | Year: | Deviation, percent |
|-----------|-----------------------|-----------|-----------------------|
| 1930..... | -13.5 | 1936..... | +5.1 |
| 1931..... | -20.8 | 1937..... | +6.9 |
| 1932..... | -3.8 | 1938..... | -5.7 |
| 1933..... | -6.6 | 1939..... | -6.0 |
| 1934..... | +4.7 | 1940..... | +7.4 |
| 1935..... | +1.7 | | |

Computing annual average log prices in the same way resulted similarly in deviations from the previous year's average, as follows:

| Year: | Deviation, percent | Year: | Deviation, percent |
|-----------|-----------------------|-----------|-----------------------|
| 1930..... | -10.3 | 1936..... | +6.3 |
| 1931..... | -17.9 | 1937..... | +12.0 |
| 1932..... | -17.0 | 1938..... | -7.3 |
| 1933..... | +5.0 | 1939..... | -1.5 |
| 1934..... | +10.8 | 1940..... | +5.8 |
| 1935..... | +2.9 | | |

In addition to the factors affecting stumpage and log prices listed earlier (see p. 3), prices of manufactured forest products, principally lumber, materially affect the levels of stumpage and log prices. When lumber prices rise there is a lag before the rise is reflected in log and stumpage prices because logs are commonly contracted for in advance of sawmilling, and stumpage in turn is purchased in advance of logging. For the same reasons, the order of events is reversed when lumber prices recede. Under any given price structure of lumber, logs, and standing timber, a certain amount of standing timber in any given locality is nonmerchantable because the cost of exploitation would be greater than the return recoverable from the sale of the manufactured forest products. This is not only true of individual trees, of tracts of timber, and of species of trees, it is also true of small or unsound logs. When lumber prices increase, it becomes economically possible to log individual trees, or tracts, or species, or to haul small or unsound logs to the mill, which it was not possible to do before lumber prices rose. Note, however, that the prices paid for this previously unmerchantable timber, and for the previously unmerchantable logs, will be relatively low and will tend to reduce the average price of all timber and logs sold. So it can very easily be that increases in prices of stumpage and logs in 1940 over the 1939 levels have, as a matter of practical fact, been appreciably greater than those shown above.

Taking 1926 prices as 100 percent, the Bureau of Labor Statistics computed the relative wholesale price of all building materials as follows:

| Year: | Percent | Year: | Percent |
|-----------|---------|-----------|---------|
| 1929..... | 95.4 | 1935..... | 85.3 |
| 1930..... | 89.9 | 1936..... | 86.7 |
| 1931..... | 79.2 | 1937..... | 95.2 |
| 1932..... | 71.4 | 1938..... | 90.3 |
| 1933..... | 77.0 | 1939..... | 90.5 |
| 1934..... | 86.2 | 1940..... | 94.8 |

The index of the wholesale price of lumber, as computed by that Bureau, rose from 93.2 percent (of the level) in 1939 to 102.9 percent in 1940. Thirty-nine representative lumber items showed increases in wholesale prices ranging from 7 cents to \$5.64, averaging \$2.97 or 8.7 percent per thousand feet.

THE 1940 RECORD

As shown in table 1, about 92 percent of all the standing timber reported sold in 1940 was softwoods; 4 percent was hardwoods; and the remainder, flat-rate sales, consisted of mixed hardwoods and softwoods. The western species constituted a much larger percentage of the total volume than did the eastern and southern species; ponderosa pine, for example, amounted to about 18 and Douglas fir to 31 percent of the 1940 total of individual softwoods. Similarly, 90 percent of the log sales reported involved softwoods and about 8 percent hardwoods. The remainder were flat-rate sales of hardwoods and softwoods combined.

Table 2 gives by States the volume of stumpage and logs for 1940 and their percentage distribution for 1939 and 1940.

Tables 3 to 11, inclusive, give by State the average stumpage and log sale prices of all individual species of softwoods and hardwoods and the average flat-rate prices of softwoods, hardwoods, and mixed woods, and give State averages. The 1940 reports seem to indicate, like those of previous years, that, other things being equal, the prices of standing timber and logs increase in direct ratio to the nearness of the districts of largest consumption of wood products. While ponderosa pine stumpage, largely virgin stands, was bringing an average of \$2.68 per thousand feet in the far West, northern white pine stumpage, largely second-growth stands, was bringing \$4.81 per thousand feet in the Lake States and the Northeast. Similarly, while Douglas fir (largely virgin) averaged \$2.09 per thousand feet in 1940, shortleaf pine (largely second growth) averaged \$4.99. Generally speaking, both stumpage and log prices have been maintained at higher levels east of the Great Plains than in the far West.

In tables 3 to 11, sales of individual species in the several States have been shown separately for each type of sale, and prices have been averaged for each type; the price range (from minimum to maximum) has also been given. Because in the near future, in computing costs and returns, the prices of second-growth timber will probably be used exclusively, the average selling price per thousand feet for second-growth timber has also been given. Similarly, because the greater

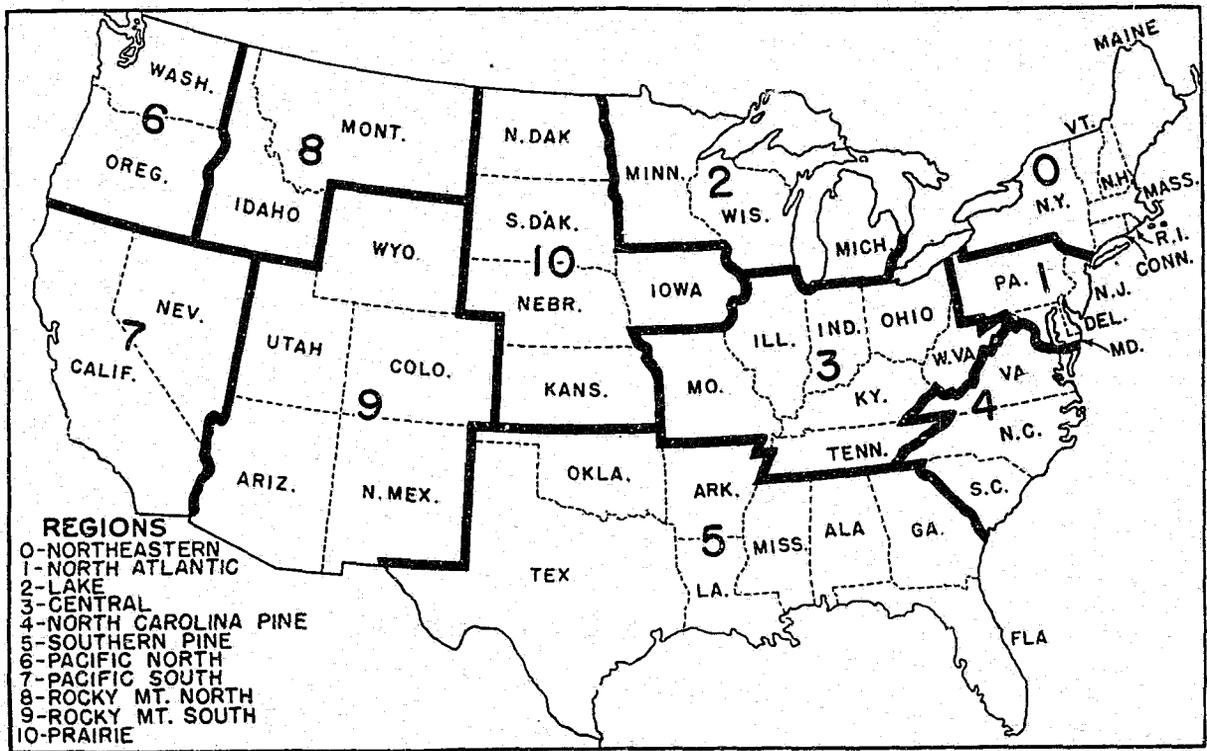


FIGURE 1.—Stumpage and log regions in the United States.

number of logs are manufactured into lumber, the average selling price of lumber logs has been given for individual species and for each type of sale, as well as the average price and all price range for all log sales.

Recapitulation of the stumpage and log price data by species, type of sale, and region (table 12, fig. 1) gives in some instances a clearer picture of conditions than it is possible to obtain through consideration and analysis of the data for single States, since the returns for some States are unavoidably fragmentary and therefore less consistently representative than regional averages, based on greater numbers of transactions.

Analysis of the 1940 data shows that the extremely low and high prices were effective in a relatively small proportion of the reported transactions, involving only a small part of the total volumes of stumpage and logs. Frequency of price-range classes is shown by species and type of sale in table 13. About 68 percent by volume of the stumpage was sold at prices between \$1 and \$4 per thousand feet.

Table 14 gives an analysis of the different species and types of sale by virgin, second-growth, and mixed or culled virgin stands. There are probably some inaccuracies in the reports on which this table is based, as is indicated by the footnotes. However, even when proper allowance is made for these, the relative quantity of second-growth timber sold (16 percent) is surprisingly small.

Reports indicate (table 15) that about 69 percent of the logs sold in 1940 were intended primarily for the production of lumber. The percentage of logs intended primarily for this purpose is still below that of 1929; for the years 1929-40, respectively, the percentages were 92, 83, 81, 74, 69, 66, 72, 74, 70, 69, 73, and 69.

By far the greater part of the volumes of standing timber and logs reported sold in 1940 were sold in Washington and Oregon. Because conditions within those States with regard to both timber stands and log markets differ widely from conditions elsewhere, a separate analysis is justified. Tables 16 and 18 give stumpage sales in Washington and Oregon, separately for the regions into which these States are divided by natural forest conditions (fig. 2). Tables 17 and 19 give log sales in these States, separately for generally recognized log regions (fig. 3).

Purchases of logs for the manufacture of lumber, veneer, and other products in western Washington and western Oregon are shown in table 20.

The Northern Rocky Mountain Region, comprising western Montana, northern Idaho, and the three northeastern counties of Washington, is an important lumber-producing region. Although many sawmill operators in this region own and cut their own timber, the log output of independent loggers has been increasing in recent years until it now comprises about 25 percent of the total amount of logs produced. Table 21 gives the 1940 log sales in this region by the seven principal districts, and the totals for all districts combined.

TABLES—ALL REGIONS

TABLE 1.—Total stumpage and log sales reported, by species and types of sale, 1940

| Species and type of sale | STUMPAGE SALES | | Value | Average price per M ft. b. tu | Distribution by volume |
|---|----------------|--------------------|-------------------|-------------------------------|------------------------|
| | Transactions | Quantity | | | |
| Individual softwoods: | <i>Number</i> | <i>M ft. b. m.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Percent</i> |
| Ponderosa pine..... | 688 | 1,623,130 | 4,357,263 | 2.68 | 17.68 |
| Western white pine..... | 78 | 108,868 | 1,180,940 | 5.97 | 2.16 |
| Lodgepole pine..... | 27 | 7,969 | 17,145 | 2.17 | .09 |
| Sugar pine..... | 77 | 136,960 | 577,630 | 4.22 | 1.40 |
| Norway pine..... | 13 | 1,648 | 9,985 | 6.06 | .02 |
| Jack pine..... | 33 | 2,650 | 9,786 | 3.72 | .03 |
| Northern white pine..... | 317 | 93,700 | 450,852 | 4.81 | 1.02 |
| Longleaf pine..... | 89 | 45,238 | 256,364 | 6.33 | .40 |
| Shortleaf pine..... | 1,514 | 730,576 | 3,642,665 | 4.99 | 7.93 |
| Southern yellow pine ¹ | 430 | 191,403 | 1,046,070 | 5.47 | 2.68 |
| Western larch..... | 104 | 31,419 | 38,254 | 1.22 | .34 |
| Tamarack..... | 4 | 248 | 826 | 3.33 | (²) |
| Engelmann spruce..... | 48 | 10,469 | 18,434 | 1.76 | .11 |
| Sitka spruce..... | 78 | 98,367 | 356,423 | 3.62 | 1.07 |
| Eastern spruce..... | 63 | 15,495 | 73,589 | 4.75 | .17 |
| Eastern hemlock..... | 146 | 67,900 | 159,367 | 2.35 | .74 |
| Western hemlock..... | 173 | 858,270 | 707,407 | .83 | 9.30 |
| Douglas fir..... | 972 | 2,867,678 | 6,001,861 | 2.09 | 31.14 |
| White fir..... | 161 | 330,80 | 236,900 | .70 | 3.68 |
| Balsam fir..... | 23 | 2,216 | 4,851 | 2.19 | .02 |
| Cypress..... | 55 | 17,171 | 115,341 | 6.72 | 1.19 |
| Redwood..... | 33 | 1,583,282 | 2,267,840 | 1.43 | 17.20 |
| Incense cedar..... | 49 | 26,652 | 38,944 | 1.46 | .29 |
| Western red cedar..... | 221 | 242,263 | 580,468 | 2.40 | 2.63 |
| Northern white cedar..... | 12 | 775 | 2,594 | 3.35 | .01 |
| Port Orford cedar..... | 14 | 11,050 | 90,727 | 8.21 | .12 |
| Alaska cedar..... | 1 | 1,978 | 1,078 | 1.00 | .02 |
| Southern white cedar..... | 3 | 270 | 1,585 | 5.87 | (²) |
| Eastern red cedar..... | 3 | 5 | 25 | 5.00 | (²) |
| Total or average..... | 5,352 | 9,207,579 | 22,283,005 | 2.42 | 100.00 |
| Individual hardwoods: | | | | | |
| Oak..... | 526 | 70,918 | 392,052 | 5.53 | 25.18 |
| Red oak..... | 256 | 35,148 | 211,496 | 6.07 | 12.53 |
| White oak..... | 170 | 21,281 | 172,699 | 8.11 | 7.55 |
| Soft maple..... | 16 | 477 | 3,238 | 6.79 | .17 |
| Hard maple..... | 42 | 7,568 | 78,366 | 10.35 | 2.69 |
| Maple..... | 105 | 33,876 | 197,753 | 5.84 | 12.03 |
| Elm..... | 83 | 4,847 | 33,739 | 6.96 | 1.72 |
| Ash..... | 94 | 4,245 | 36,825 | 8.67 | 1.51 |
| Black walnut..... | 28 | 349 | 16,079 | 47.77 | .12 |
| Butternut..... | 2 | 33 | 460 | 8.68 | .02 |
| Red gum..... | 75 | 38,260 | 249,537 | 6.52 | 13.59 |
| Tupelo gum..... | 15 | 4,353 | 18,821 | 4.32 | 1.55 |
| Black gum..... | 7 | 1,932 | 6,607 | 3.42 | .69 |
| Sycamore..... | 20 | 321 | 1,757 | 5.47 | .11 |
| Locust..... | 2 | 63 | 1,455 | 7.22 | .02 |
| Aspen..... | 25 | 2,567 | 3,361 | 1.31 | .81 |
| Cottonwood..... | 15 | 2,181 | 12,437 | 5.70 | .77 |
| Yellow poplar..... | 186 | 10,191 | 60,150 | 6.49 | 3.62 |
| Birch..... | 69 | 20,449 | 230,136 | 11.60 | 7.26 |
| Alder..... | 23 | 4,316 | 7,960 | 1.84 | 1.53 |
| Pecan..... | 1 | 1,137 | 7,516 | 6.61 | .40 |
| Hickory..... | 76 | 1,704 | 9,462 | 5.55 | .60 |
| Cherry..... | 14 | 709 | 3,813 | 5.38 | .25 |
| Basswood..... | 23 | 4,416 | 49,261 | 11.16 | 1.57 |
| Chestnut..... | 55 | 2,973 | 6,857 | 3.21 | 1.06 |
| Beech..... | 132 | 0,989 | 24,305 | 4.91 | 2.48 |
| Hackberry..... | 4 | 47 | 382 | 8.13 | .02 |
| Magnolia..... | 1 | 10 | 90 | 9.00 | (²) |
| Buckeye..... | 2 | 10 | 43 | 4.30 | (²) |
| Total or average..... | 2,167 | 281,699 | 1,863,960 | 6.62 | 100.00 |
| Individual softwoods..... | 5,352 | 9,207,579 | 22,283,065 | 2.42 | 76.15 |
| Individual hardwoods..... | 2,167 | 281,699 | 1,863,960 | 6.62 | 2.33 |
| Flat-rate softwoods..... | 339 | 1,856,087 | 3,692,744 | 1.99 | 15.35 |
| Flat-rate hardwoods..... | 356 | 193,320 | 939,199 | 4.86 | 1.60 |
| Flat-rate mixed..... | 785 | 553,019 | 2,723,744 | 4.93 | 4.57 |
| Total or average, all sales..... | 8,009 | 12,091,713 | 31,502,712 | 2.61 | 100.00 |

¹ Species not reported.² Less than 0.01 percent.

TABLE 1.—Total stumpage and log sales reported, by species and type of sale, 1940—
Continued

LOG SALES

| Species and type of sale | Trans- actions | Quantity | Value | Average price per M ft. b. m. | Distribu- tion by volume |
|---|-------------------|------------------|-------------------|-------------------------------------|--------------------------------|
| | Number | M ft. b. m. | Dollars | Dollars | Percent |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 369 | 521,305 | 5,891,063 | 11.30 | 8.83 |
| Western white pine..... | 123 | 60,157 | 1,080,959 | 17.97 | 1.02 |
| Lodgepole pine..... | 23 | 2,395 | 31,303 | 13.07 | .04 |
| Sugar pine..... | 13 | 9,713 | 104,339 | 10.74 | .16 |
| Norway pine..... | 16 | 825 | 12,823 | 15.54 | .01 |
| Jack pine..... | 12 | 1,193 | 14,771 | 13.04 | .02 |
| Northern white pine..... | 321 | 56,172 | 723,851 | 14.43 | .85 |
| Pitch pine..... | 1 | 7 | 63 | 9.00 | (¹) |
| Longleaf pine..... | 37 | 11,473 | 196,624 | 17.14 | .19 |
| Shortleaf pine..... | 424 | 333,484 | 4,062,898 | 12.27 | 5.65 |
| Southern yellow pine ¹ | 115 | 111,405 | 1,434,009 | 12.87 | 1.89 |
| Western larch..... | 93 | 38,130 | 361,855 | 9.49 | .65 |
| Tamarack..... | 4 | 32 | 608 | 19.00 | (¹) |
| Engelmann spruce..... | 41 | 6,651 | 68,279 | 10.27 | .11 |
| Sitka spruce..... | 163 | 274,803 | 4,268,373 | 15.52 | 4.65 |
| Eastern spruce..... | 110 | 12,232 | 187,656 | 15.33 | .21 |
| Eastern hemlock..... | 230 | 75,635 | 1,133,250 | 14.98 | 1.26 |
| Western hemlock..... | 107 | 850,272 | 10,181,731 | 11.97 | 14.39 |
| Douglas fir..... | 772 | 2,059,055 | 44,185,203 | 14.93 | 50.10 |
| White fir..... | 93 | 74,672 | 808,277 | 10.82 | 1.26 |
| Balsam fir..... | 25 | 815 | 11,553 | 14.18 | .40 |
| Cypress..... | 192 | 28,804 | 543,285 | 18.86 | .83 |
| Redwood..... | 21 | 31,423 | 404,368 | 12.87 | .40 |
| Incense cedar..... | 11 | 3,303 | 40,541 | 11.95 | .06 |
| Western red cedar..... | 417 | 437,529 | 6,671,194 | 15.25 | 7.41 |
| Northern white cedar..... | 15 | 948 | 10,475 | 10.50 | .02 |
| Port Orford cedar..... | 9 | 4,345 | 126,627 | 29.14 | .07 |
| Southern white cedar..... | 1 | 30 | 360 | 12.00 | (¹) |
| Eastern red cedar..... | 14 | 5,047 | 209,541 | 35.29 | .10 |
| Total or average..... | 3,732 | 5,096,832 | 82,792,089 | 14.02 | 100.00 |
| Individual hardwoods: | | | | | |
| Oak ¹ | 239 | 51,914 | 922,036 | 17.76 | 12.27 |
| Willow..... | 12 | 3,316 | 49,015 | 14.78 | .78 |
| Red oak..... | 133 | 20,097 | 309,891 | 15.42 | 4.75 |
| White oak..... | 112 | 21,532 | 612,291 | 28.44 | 5.09 |
| Soft maple..... | 34 | 1,022 | 37,574 | 10.55 | .46 |
| Hard maple..... | 65 | 9,190 | 253,162 | 27.58 | 2.17 |
| Maple ¹ | 213 | 35,786 | 685,001 | 10.15 | 8.46 |
| Elm..... | 132 | 8,302 | 131,202 | 15.81 | 1.96 |
| Rock elm..... | 8 | 538 | 16,399 | 30.48 | .13 |
| Ash..... | 192 | 11,807 | 304,621 | 25.79 | 2.79 |
| Black walnut..... | 72 | 14,037 | 1,125,958 | 80.21 | 3.32 |
| Bitternut..... | 7 | 29 | 606 | 26.35 | .01 |
| Red gum..... | 113 | 54,314 | 913,632 | 16.82 | 12.84 |
| Tupelo gum..... | 35 | 26,236 | 326,410 | 12.80 | 6.22 |
| Black gum..... | 21 | 16,500 | 272,321 | 16.50 | 3.90 |
| Sycamore..... | 43 | 4,461 | 62,436 | 14.00 | 1.06 |
| Locust..... | 1 | 5 | 50 | 10.00 | (¹) |
| Aspen..... | 33 | 8,408 | 89,153 | 10.60 | 1.99 |
| Cottonwood..... | 78 | 32,181 | 461,974 | 14.36 | 7.61 |
| Yellow poplar..... | 140 | 22,008 | 451,575 | 20.97 | 5.20 |
| Hireh..... | 163 | 30,445 | 811,480 | 27.04 | 7.20 |
| Alder..... | 28 | 24,157 | 338,094 | 14.02 | 5.71 |
| Pecan..... | 4 | 221 | 2,315 | 10.48 | .05 |
| Hickory..... | 55 | 3,010 | 60,263 | 20.02 | .71 |
| Cherry..... | 30 | 774 | 17,851 | 23.06 | .18 |
| Basswood..... | 173 | 10,937 | 287,518 | 26.24 | 2.59 |
| Chestnut..... | 29 | 1,534 | 20,044 | 13.07 | .35 |
| Beech..... | 115 | 7,026 | 108,911 | 15.60 | 1.66 |
| Hackberry..... | 6 | 111 | 1,313 | 11.83 | .03 |
| Magnolia..... | 13 | 1,918 | 28,022 | 15.03 | .45 |
| Persimmon..... | 1 | 129 | 5,519 | 42.73 | .03 |
| Oregon myrtle..... | 2 | 14 | 5,063 | 361.61 | (¹) |
| Hickory..... | 3 | 63 | 849 | 13.48 | .02 |
| Holly..... | 2 | 29 | 2,235 | 77.07 | (¹) |
| Total or average..... | 2,367 | 422,980 | 8,760,155 | 20.72 | 100.00 |
| Individual softwoods..... | 3,732 | 5,096,832 | 82,792,089 | 14.02 | 87.48 |
| Individual hardwoods..... | 2,367 | 422,980 | 8,760,155 | 20.72 | 6.26 |
| Flat-rate softwoods..... | 119 | 194,303 | 2,498,750 | 12.39 | 2.88 |
| Flat-rate hardwoods..... | 135 | 84,403 | 1,276,891 | 15.13 | 1.25 |
| Flat-rate mixed..... | 118 | 143,610 | 2,043,630 | 14.23 | 2.13 |
| Total or average, all sales..... | 6,471 | 6,762,233 | 97,288,315 | 14.41 | 100.00 |

¹ Species not reported.² Less than 0.01 percent.

TABLE 2.—Total stumpage and log sales reported, by State: Volume, 1940, distribution, 1939 and 1940

| State | Stumpage | | | Logs | | |
|---------------------|-------------------|----------------|----------------|-------------------|----------------|----------------|
| | Volume 1940 | Distribution | | Volume 1940 | Distribution | |
| | | 1940 | 1939 | | 1940 | 1939 |
| | <i>Mft. b. m.</i> | <i>Percent</i> | <i>Percent</i> | <i>Mft. b. m.</i> | <i>Percent</i> | <i>Percent</i> |
| Alabama..... | 163,314 | 1.38 | 1.59 | 109,254 | 1.62 | .51 |
| Arizona..... | 2,076 | .03 | .62 | 3,179 | .05 | .04 |
| Arkansas..... | 172,012 | 1.42 | 1.27 | 109,008 | 1.63 | 1.48 |
| California..... | 2,403,905 | 19.88 | 13.94 | 145,053 | 2.15 | 2.03 |
| Colorado..... | 27,247 | .23 | .55 | 4,008 | .06 | .09 |
| Connecticut..... | 5,692 | .05 | .03 | 284 | (1) | (1) |
| Delaware..... | 1,650 | .01 | .02 | 1,593 | .02 | .01 |
| Florida..... | 48,020 | .40 | 1.59 | 60,860 | .90 | .77 |
| Georgia..... | 146,021 | 1.21 | .79 | 55,945 | .83 | .85 |
| Idaho..... | 274,501 | 2.27 | 3.30 | 126,223 | 1.87 | 1.74 |
| Illinois..... | 8,923 | .07 | .10 | 4,986 | .07 | .09 |
| Indiana..... | 12,565 | .10 | .14 | 16,634 | .25 | .30 |
| Iowa..... | 3,382 | .03 | .01 | 608 | (1) | .03 |
| Kansas..... | 13,631 | .11 | .20 | 1,770 | .03 | .02 |
| Kentucky..... | 181,206 | 1.50 | .75 | 25,629 | .38 | .37 |
| Louisiana..... | 52,847 | .44 | .76 | 154,518 | 2.20 | 1.33 |
| Maine..... | 47,572 | .39 | .13 | 45,926 | .68 | .67 |
| Maryland..... | 17,298 | .14 | .16 | 6,563 | .10 | (1) |
| Massachusetts..... | 201,475 | 1.67 | .78 | 9,514 | .14 | .40 |
| Michigan..... | 7,042 | .06 | .18 | 105,352 | 1.56 | .74 |
| Minnesota..... | 106,658 | .88 | 1.12 | 12,993 | .19 | .30 |
| Mississippi..... | 6,192 | .05 | .25 | 88,505 | 1.31 | 2.54 |
| Missouri..... | 68,695 | .57 | .41 | 16,814 | .25 | .34 |
| Montana..... | 150 | (1) | (1) | 45,773 | .68 | .65 |
| Nebraska..... | 39,109 | .32 | .32 | 22,309 | .33 | .50 |
| New Hampshire..... | 4,122 | .03 | .05 | 1,556 | .02 | .01 |
| New Jersey..... | 89,142 | .73 | .43 | 15,246 | .23 | .10 |
| New Mexico..... | 30,633 | .17 | .25 | 30,481 | .45 | .42 |
| North Carolina..... | 186,630 | 1.38 | 1.49 | 101,459 | 1.50 | 1.76 |
| Ohio..... | 27,814 | .23 | .22 | 11,778 | .17 | .33 |
| Oklahoma..... | 21,760 | .18 | .08 | 7,514 | .11 | .03 |
| Oregon..... | 3,045,451 | 32.63 | 41.44 | 2,116,322 | 31.34 | 30.27 |
| Pennsylvania..... | 68,196 | .56 | .64 | 6,094 | .09 | .17 |
| Rhode Island..... | 1,219 | .01 | (1) | ..... | ..... | ..... |
| South Carolina..... | 188,456 | 1.56 | .61 | 28,378 | .42 | .89 |
| South Dakota..... | 2,412 | .02 | .03 | 5,068 | .08 | .10 |
| Tennessee..... | 47,154 | .39 | .47 | 23,796 | .35 | .62 |
| Texas..... | 138,413 | 1.15 | 1.56 | 85,412 | 1.26 | .75 |
| Utah..... | 5,132 | .04 | .94 | 1,400 | .02 | (1) |
| Vermont..... | 18,416 | .15 | .12 | 17,482 | .26 | .44 |
| Virginia..... | 175,972 | 1.46 | 1.09 | 21,917 | .33 | .85 |
| Washington..... | 2,973,734 | 24.59 | 22.77 | 3,034,102 | 44.94 | 46.56 |
| West Virginia..... | 65,616 | .54 | .53 | 32,102 | .48 | .24 |
| Wisconsin..... | 71,474 | .59 | .54 | 37,791 | .56 | .81 |
| Wyoming..... | 45,823 | .38 | .11 | 113 | (1) | .01 |
| Total..... | 12,091,713 | 100.00 | 100.00 | 6,752,233 | 100.00 | 100.00 |

1 Less than 0.01 percent.

TABLE 3.—Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1940

| State | Stumpage | | | Logs | | |
|---------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| PONDEROSA PINE | | | | | | |
| Arizona..... | \$2.92 | \$3.06 | \$0.75-\$3.00 | \$10.16 | \$10.16 | \$7.25-\$10.25 |
| California..... | 3.34 | 2.55 | .25- 5.73 | 10.31 | 9.72 | 5.00- 25.00 |
| Colorado..... | 2.94 | 2.52 | 1.50- 0.00 | 10.28 | 10.25 | 7.00- 16.00 |
| Idaho..... | 2.11 | 2.00 | .15- 4.00 | 9.75 | 9.64 | 6.00- 10.00 |
| Montana..... | 2.49 | 2.94 | 1.00- 3.50 | 9.72 | 9.72 | 7.00- 13.00 |
| New Mexico..... | 2.43 | 2.41 | 1.00- 4.50 | 6.32 | 6.00 | 6.00- 6.50 |
| Oregon..... | 2.38 | 2.09 | .17- 3.50 | 12.04 | 11.91 | 5.00- 20.64 |
| South Dakota..... | 3.10 | 2.81 | 1.00- 4.50 | 12.04 | 12.04 | 8.50- 15.88 |
| Utah..... | 2.37 | 2.51 | 2.00- 2.50 | 8.44 | 8.44 | 8.00- 10.00 |
| Washington..... | 2.48 | 1.67 | .35- 4.60 | 10.25 | 10.20 | 6.00- 22.00 |
| Wyoming..... | 2.55 | 3.20 | 2.00- 3.75 | 11.67 | 11.67 | 10.00- 12.00 |
| Average or spread..... | 2.68 | 2.51 | .15- 6.00 | 11.30 | 11.18 | 5.00- 26.64 |
| WESTERN WHITE PINE | | | | | | |
| Idaho..... | \$5.97 | \$5.45 | \$0.82-\$8.00 | \$16.67 | \$16.72 | \$10.00-\$20.00 |
| Montana..... | 5.32 | ----- | 3.50- 6.25 | 16.50 | 10.59 | 12.00- 19.00 |
| Oregon..... | 2.23 | ----- | 2.00- 2.5 | 12.62 | 12.62 | 8.83- 18.00 |
| Washington..... | 6.12 | 6.74 | 1.00- 7.35 | 10.09 | 19.30 | 8.50- 20.00 |
| Average or spread..... | 5.97 | 5.45 | .82- 8.00 | 17.67 | 18.00 | 8.50- 20.00 |
| LODGEPOLE PINE | | | | | | |
| Colorado..... | \$2.27 | \$2.67 | \$0.50-\$3.50 | \$13.29 | \$12.03 | \$10.00-\$20.00 |
| Idaho..... | 2.50 | ----- | ----- | 9.33 | 9.33 | 9.00- 10.00 |
| Montana..... | 1.71 | 3.25 | 1.50- 3.25 | 11.11 | 10.10 | 7.00- 12.00 |
| Wyoming..... | .39 | ----- | 2.00- 2.75 | 13.49 | 13.49 | 12.00- 14.00 |
| Average or spread..... | 2.17 | 2.74 | .50- 3.50 | 13.07 | 11.95 | 7.00- 20.00 |
| SUGAR PINE | | | | | | |
| California..... | \$3.87 | \$2.00 | \$0.48-\$5.75 | \$10.50 | \$10.60 | \$8.50-\$11.50 |
| Oregon..... | 4.90 | ----- | .50- 6.35 | 10.83 | 10.78 | 8.75- 14.00 |
| Average or spread..... | 4.22 | 2.00 | .48- 6.35 | 10.74 | 10.71 | 8.50- 14.00 |
| NORWAY PINE | | | | | | |
| Connecticut..... | \$2.50 | \$2.50 | ----- | ----- | ----- | ----- |
| Maine..... | 3.17 | 3.63 | \$3.00-\$3.63 | ----- | ----- | ----- |
| Michigan..... | ----- | ----- | ----- | \$16.34 | \$20.00 | \$16.00-\$20.00 |
| Minnesota..... | 4.77 | 5.15 | 2.00- 5.00 | 14.98 | 14.98 | 10.00- 17.00 |
| New Hampshire..... | ----- | ----- | ----- | 7.00 | 7.00 | ----- |
| New York..... | ----- | ----- | ----- | 14.00 | 14.00 | ----- |
| Wisconsin..... | 7.24 | 5.82 | 4.00-12.00 | 18.57 | 18.57 | 7.00- 20.00 |
| Average or spread..... | 6.06 | 4.96 | 2.00-12.00 | 15.54 | 15.44 | 7.00- 20.00 |
| JACK PINE | | | | | | |
| Michigan..... | \$2.45 | \$2.41 | \$1.00-\$3.00 | \$14.00 | ----- | ----- |
| Minnesota..... | 4.35 | 4.35 | 2.00- 8.00 | 12.68 | \$10.47 | \$9.75-\$25.00 |
| Wisconsin..... | 3.20 | 1.61 | 1.50- 4.00 | 13.51 | 13.51 | 10.00- 14.00 |
| Average or spread..... | 3.72 | 3.57 | 1.00- 8.00 | 13.04 | 11.76 | 9.75- 24.00 |

TABLE 3.—Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1940—Continued

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Connecticut..... | \$5.00 | \$5.00 | | \$9.35 | \$9.35 | \$5.00-\$14.00 |
| Georgia..... | 3.21 | 3.70 | \$3.00-\$4.00 | 14.00 | 14.00 | |
| Maine..... | 4.94 | 4.65 | 1.50-12.00 | 12.15 | 12.08 | 8.00-20.00 |
| Maryland..... | 5.00 | 6.00 | | | | |
| Massachusetts..... | 3.42 | 3.53 | 1.00-8.00 | 13.25 | 13.30 | 0.00-20.00 |
| Michigan..... | 8.43 | 9.75 | 5.00-14.00 | 23.30 | 24.15 | 12.00-55.00 |
| Minnesota..... | 4.37 | 5.22 | 2.50-12.00 | 14.83 | 14.83 | 10.00-17.00 |
| New Hampshire..... | 3.74 | 3.71 | 1.00-7.00 | 10.77 | 10.83 | 8.00-22.00 |
| New York..... | 6.73 | 6.13 | 3.00-10.00 | 15.48 | 15.61 | 8.75-20.00 |
| North Carolina..... | 5.50 | 6.84 | 5.00-7.00 | 15.83 | 15.83 | 10.00-17.00 |
| Pennsylvania..... | 6.03 | 5.60 | 3.00-20.00 | 17.12 | 17.12 | 10.50-22.00 |
| Rhode Island..... | 2.83 | 3.00 | 2.00-3.00 | | | |
| Tennessee..... | 5.10 | 10.00 | 4.00-10.00 | 14.56 | 14.56 | 10.00-15.00 |
| Vermont..... | 4.68 | 3.96 | 2.00-10.00 | 14.57 | 14.45 | 8.00-18.50 |
| Virginia..... | 4.90 | 4.50 | 1.45-10.00 | 8.00 | 8.00 | |
| West Virginia..... | | | | 12.00 | 12.00 | |
| Wisconsin..... | 9.87 | 7.12 | 4.00-12.00 | 17.22 | 10.98 | 10.00-27.00 |
| Average or spread..... | 4.81 | 4.29 | 1.00-20.00 | 14.43 | 14.63 | 6.00-55.00 |
| PITCH PINE | | | | | | |
| New York..... | | | | \$9.00 | \$9.00 | |
| LONGLEAF PINE | | | | | | |
| Alabama..... | \$5.51 | \$5.23 | \$4.00-\$10.00 | \$14.83 | \$14.83 | \$10.00-\$22.00 |
| Florida..... | 6.24 | 4.85 | 3.00-12.00 | 18.41 | 18.21 | 8.00-30.00 |
| Georgia..... | 5.06 | 5.68 | 4.75-7.50 | 17.00 | 17.00 | |
| Louisiana..... | | | | 13.00 | 13.00 | |
| Mississippi..... | 8.84 | 5.22 | 6.00-12.50 | 13.45 | 13.45 | 12.00-14.00 |
| North Carolina..... | 10.00 | | | | | |
| South Carolina..... | 8.81 | 5.00 | 5.00-8.85 | | | |
| Texas..... | 6.00 | | | 12.00 | 12.00 | |
| Average or spread..... | 6.33 | 5.21 | 3.00-12.50 | 17.14 | 16.80 | 8.00-30.00 |
| SHORTLEAF PINE | | | | | | |
| Alabama..... | \$3.86 | \$3.96 | \$1.00-\$10.00 | \$11.12 | \$11.12 | \$3.00-\$16.00 |
| Arkansas..... | 4.83 | 4.89 | .38-14.00 | 12.37 | 12.37 | 4.35-16.00 |
| Delaware..... | 5.00 | | | 11.00 | 11.00 | |
| Florida..... | 4.07 | 3.81 | 2.35-5.50 | 17.20 | 12.48 | 12.00-18.00 |
| Georgia..... | 4.25 | 4.20 | 2.00-8.00 | 12.49 | 12.21 | 7.13-17.00 |
| Indiana..... | | | | 18.00 | 18.00 | |
| Kentucky..... | 3.21 | 3.50 | 1.50-4.00 | 13.50 | 13.50 | 7.00-17.00 |
| Louisiana..... | 5.44 | 5.52 | 1.67-12.00 | 12.50 | 12.50 | 7.50-16.00 |
| Maryland..... | 7.41 | 6.23 | 3.00-8.00 | 14.80 | 14.83 | 10.00-15.00 |
| Mississippi..... | 3.77 | 3.81 | 1.00-8.00 | 10.38 | 10.38 | 5.00-13.50 |
| Missouri..... | 6.35 | 4.05 | 3.00-10.00 | 10.13 | 10.13 | 8.00-12.50 |
| New Jersey..... | 3.51 | 3.75 | 1.00-3.75 | | | |
| North Carolina..... | 4.97 | 5.65 | 1.50-10.00 | 12.83 | 12.83 | 6.00-15.35 |
| Oklahoma..... | 4.32 | 4.20 | 1.30-7.00 | 12.40 | 12.40 | 7.00-17.50 |
| Pennsylvania..... | 4.05 | 4.05 | 4.00-5.00 | 16.13 | 16.13 | 11.00-18.13 |
| South Carolina..... | 6.09 | 5.10 | 2.25-10.00 | 11.26 | 11.67 | 6.00-14.00 |
| Tennessee..... | 3.68 | 3.53 | 2.00-7.00 | 11.15 | 11.15 | 5.00-15.00 |
| Texas..... | 5.20 | 5.20 | 1.00-10.00 | 12.14 | 12.14 | 8.25-18.02 |
| Virginia..... | 6.35 | 6.13 | 1.42-12.00 | 17.23 | 17.23 | 6.00-20.15 |
| West Virginia..... | 5.71 | | 4.00-6.00 | 10.00 | 10.00 | |
| Average or spread..... | 4.69 | 4.86 | .38-14.00 | 12.27 | 12.23 | 3.00-20.15 |

TABLE 3.—Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1940—Continued

SOUTHERN YELLOW PINE (SPECIES NOT REPORTED)

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Alabama..... | \$5.03 | \$4.82 | \$1.00-\$12.00 | \$11.82 | \$12.18 | \$5.00-\$28.00 |
| Florida..... | 4.30 | 2.76 | 2.00- 6.00 | 16.85 | 18.79 | 10.25- 21.00 |
| Georgia..... | 4.86 | 4.93 | 2.00- 7.50 | 11.08 | 11.05 | 8.00- 16.00 |
| Louisiana..... | 4.83 | 4.74 | 2.75- 16.00 | 11.50 | 11.16 | 8.00- 25.29 |
| Mississippi..... | 6.05 | 6.09 | 2.00- 10.70 | 14.30 | 14.30 | 9.55- 15.43 |
| North Carolina..... | 5.59 | 5.52 | 1.00- 14.80 | 14.41 | 14.41 | 8.00- 17.00 |
| South Carolina..... | 5.92 | 4.70 | 3.00- 8.00 | 12.42 | 12.42 | 8.00- 14.00 |
| Texas..... | 6.73 | 0.73 | 1.35- 10.00 | 9.77 | 9.66 | 8.00- 12.50 |
| Average or spread..... | 5.47 | 5.22 | 1.00- 14.00 | 12.87 | 12.90 | 5.00- 28.00 |

ALL SOUTHERN PINES.

| | | | | | | |
|------------------------|--------|--------|----------------|---------|---------|----------------|
| Alabama..... | \$4.13 | \$4.13 | \$1.00-\$12.00 | \$11.42 | \$11.50 | \$3.00-\$28.00 |
| Arkansas..... | 4.83 | 4.89 | .38- 14.00 | 12.37 | 12.37 | 4.35- 15.00 |
| Delaware..... | 5.00 | | | 11.99 | 11.99 | |
| Florida..... | 5.83 | 4.34 | 2.00- 12.00 | 17.42 | 17.18 | 8.00- 30.00 |
| Georgia..... | 4.56 | 4.58 | 2.00- 8.00 | 11.99 | 11.82 | 7.13- 17.00 |
| Indiana..... | | | | 18.00 | 18.00 | |
| Kentucky..... | 3.21 | 3.59 | 1.50- 4.00 | 13.59 | 13.59 | 7.00- 17.00 |
| Louisiana..... | 5.34 | 5.38 | 1.67- 12.00 | 12.28 | 12.20 | 7.50- 25.29 |
| Maryland..... | 7.41 | 0.23 | 2.00- 8.00 | 14.80 | 14.83 | 10.00- 15.00 |
| Mississippi..... | 4.57 | 4.56 | 1.00- 12.50 | 11.07 | 11.07 | 5.00- 15.43 |
| Missouri..... | 6.35 | 4.05 | 3.00- 10.00 | 10.13 | 10.13 | 8.00- 12.50 |
| New Jersey..... | 2.51 | 3.75 | 1.00- 3.75 | | | |
| North Carolina..... | 5.13 | 5.61 | 1.00- 14.00 | 13.46 | 13.46 | 6.00- 17.00 |
| Oklahoma..... | 4.32 | 4.26 | 1.30- 7.00 | 12.40 | 12.40 | 7.00- 17.50 |
| Pennsylvania..... | 4.05 | 4.05 | 4.00- 5.00 | 16.13 | 16.13 | 11.00- 18.13 |
| South Carolina..... | 6.10 | 5.02 | 2.25- 10.00 | 11.72 | 12.07 | 6.00- 14.00 |
| Tennessee..... | 3.58 | 3.53 | 2.00- 7.00 | 11.15 | 11.15 | 5.00- 15.00 |
| Texas..... | 5.43 | 6.43 | 1.00- 10.50 | 11.79 | 11.79 | 6.25- 15.02 |
| Virginia..... | 6.35 | 6.13 | 1.42- 12.00 | 17.23 | 17.23 | 6.00- 20.15 |
| West Virginia..... | 5.71 | | 4.00- 6.00 | 10.00 | 10.00 | |
| Average or spread..... | 5.14 | 4.96 | .38- 14.00 | 12.54 | 12.50 | 3.00- 30.00 |

WESTERN LARCH

| | | | | | | |
|------------------------|--------|--------|---------------|---------|--------|----------------|
| Idaho..... | \$1.12 | \$1.61 | \$0.25-\$2.50 | \$10.00 | \$9.73 | \$6.00-\$12.75 |
| Montana..... | 1.21 | 1.00 | .40- 2.50 | 8.08 | 8.08 | 6.50- 14.50 |
| Oregon..... | 1.02 | | 1.00- 1.50 | 6.33 | 6.33 | 6.00- 8.50 |
| Washington..... | 1.48 | 2.93 | 1.00- 3.75 | 9.25 | 7.90 | 4.25- 13.50 |
| Average or spread..... | 1.22 | 2.18 | .25- 3.75 | 9.49 | 8.99 | 4.25- 14.50 |

TAMARACK

| | | | | | | |
|------------------------|--------|--------|---------------|---------|---------|-----------------|
| Michigan..... | \$2.00 | \$0.50 | \$0.50-\$7.00 | \$19.00 | \$19.00 | \$17.50-\$20.00 |
| Wisconsin..... | 4.80 | 2.00 | 2.00- 8.00 | | | |
| Average or spread..... | 3.33 | 1.08 | .50- 8.00 | 19.00 | 19.00 | 17.50- 20.00 |

ENGELMANN SPRUCE

| | | | | | | |
|------------------------|--------|--------|---------------|---------|---------|-----------------|
| Colorado..... | \$1.98 | \$2.00 | \$0.55-\$4.00 | \$17.17 | \$14.64 | \$10.00-\$27.00 |
| Idaho..... | 1.00 | | 1.00- 1.50 | 11.90 | 9.80 | 8.00- 13.00 |
| Montana..... | 1.55 | | 1.00- 3.25 | 9.01 | 9.01 | 8.00- 12.00 |
| New Mexico..... | 2.00 | | | | | |
| Oregon..... | 1.00 | | | 8.75 | 8.75 | |
| Utah..... | 2.33 | 2.50 | 2.00- 3.00 | 11.00 | 11.00 | |
| Washington..... | 1.00 | | | 8.00 | 7.00 | 7.00- 9.50 |
| Wyoming..... | 2.05 | | 1.00- 3.00 | | | |
| Average or spread..... | 1.70 | 2.18 | .55- 4.00 | 10.27 | 9.63 | 7.00- 27.00 |

TABLE 3.—Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1940—Continued

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| California..... | \$1.69 | | | \$11.79 | | \$11.00-\$12.00 |
| Oregon..... | 3.10 | \$1.58 | \$0.50-\$0.37 | 14.89 | \$22.26 | 9.34-33.00 |
| Washington..... | 4.20 | 2.00 | 1.00-6.00 | 16.22 | 17.10 | 5.00-37.15 |
| Average or spread..... | 3.62 | 1.61 | .50-6.37 | 15.52 | 18.52 | 5.00-37.15 |

EASTERN SPRUCE

| | | | | | | |
|------------------------|--------|--------|----------------|---------|---------|----------------|
| Connecticut..... | | | | \$12.00 | \$12.00 | |
| Maine..... | \$5.83 | \$5.01 | \$2.00-\$12.00 | 17.84 | 17.88 | \$8.00-\$21.50 |
| Massachusetts..... | | | | 12.57 | 12.57 | 12.00-13.00 |
| Michigan..... | 3.21 | 3.80 | 2.00-8.00 | 13.26 | 13.15 | 12.00-24.00 |
| Minnesota..... | 2.83 | 2.78 | 1.00-3.00 | 18.33 | 15.33 | 13.50-17.00 |
| New Hampshire..... | 2.63 | 2.69 | 2.00-7.00 | 13.54 | 13.54 | 12.00-20.00 |
| New York..... | 5.81 | 5.81 | 5.00-0.00 | 19.85 | 19.85 | 17.50-21.00 |
| North Carolina..... | | | | 12.83 | 12.83 | 9.00-13.00 |
| Vermont..... | 5.08 | 4.08 | 3.00-8.00 | 14.45 | 13.95 | 11.00-35.00 |
| West Virginia..... | 2.00 | 2.00 | | 51.60 | | |
| Wisconsin..... | 5.13 | 5.27 | 4.00-6.00 | 18.09 | 18.33 | 18.00-19.00 |
| Average or spread..... | 4.75 | 4.43 | 1.00-12.00 | 15.33 | 14.67 | 8.00-51.60 |

EASTERN HEMLOCK

| | | | | | | |
|------------------------|--------|--------|-------------|---------|---------|----------------|
| Connecticut..... | \$4.00 | | | \$10.60 | \$10.60 | |
| Georgia..... | .58 | \$0.80 | \$0.40-1.00 | 10.60 | 10.50 | |
| Kentucky..... | | | | 16.00 | 16.00 | |
| Maine..... | 3.74 | 3.86 | 2.00-6.50 | 10.70 | 10.70 | \$8.00-\$18.00 |
| Maryland..... | 5.00 | | | | | |
| Massachusetts..... | 4.61 | 4.01 | 4.00-0.00 | 14.09 | 14.00 | 10.00-15.00 |
| Michigan..... | 2.00 | 4.83 | 1.00-6.00 | 15.56 | 16.02 | 10.00-20.00 |
| New Hampshire..... | 2.78 | 3.17 | 1.75-4.00 | 12.10 | 12.10 | 0.00-16.00 |
| New York..... | 5.60 | 5.61 | 3.00-10.00 | 15.69 | 15.69 | 7.00-25.00 |
| North Carolina..... | 3.03 | 5.00 | 2.50-5.00 | 12.00 | 12.00 | |
| Pennsylvania..... | 5.07 | 4.02 | 3.00-10.00 | 15.16 | 15.16 | 5.00-20.00 |
| Tennessee..... | 2.41 | | 2.00-4.00 | 12.00 | 12.00 | |
| Vermont..... | 3.43 | 4.34 | 2.00-8.00 | 12.48 | 12.48 | 10.00-16.00 |
| West Virginia..... | 2.28 | 3.28 | 2.00-4.00 | 16.08 | 16.08 | 12.00-20.00 |
| Wisconsin..... | 1.02 | 1.30 | 1.00-5.00 | 14.35 | 14.75 | 8.00-20.00 |
| Average or spread..... | 2.35 | 2.40 | .40-10.00 | 14.98 | 15.22 | 5.00-25.00 |

WESTERN HEMLOCK

| | | | | | | |
|------------------------|--------|--------|---------------|---------|---------|----------------|
| California..... | | | | \$11.00 | \$11.00 | |
| Idaho..... | | | | 8.00 | | |
| Montana..... | \$1.25 | | | 8.00 | | |
| Oregon..... | .80 | \$0.84 | \$0.20-\$1.50 | 11.20 | 10.46 | \$0.00-\$12.95 |
| Washington..... | .91 | 1.00 | .20-2.00 | 12.26 | 11.21 | 6.00-15.70 |
| Average or spread..... | .83 | 1.01 | .20-2.00 | 11.97 | 11.09 | 0.00-15.70 |

DOUGLAS FIR

| | | | | | | |
|------------------------|--------|--------|---------------|---------|---------|----------------|
| California..... | \$1.41 | \$1.67 | \$0.50-\$2.50 | \$12.15 | \$12.15 | \$0.00-\$15.20 |
| Colorado..... | 2.85 | 3.20 | 1.50-4.00 | 12.17 | 12.17 | |
| Idaho..... | 1.12 | 2.36 | .25-5.00 | 10.31 | 9.87 | 6.00-15.00 |
| Montana..... | 1.25 | 2.18 | .40-3.50 | 8.13 | 8.12 | 6.50-12.00 |
| New Mexico..... | 3.50 | | | | | |
| Oregon..... | 1.73 | 1.41 | .24-5.00 | 12.48 | 11.53 | 4.50-28.65 |
| Utah..... | 1.78 | 2.50 | 1.25-2.75 | 12.00 | 12.00 | |
| Washington..... | 2.95 | 2.17 | .25-5.75 | 17.11 | 14.60 | 4.00-32.00 |
| Wyoming..... | 2.21 | | 2.00-2.25 | 8.00 | 8.00 | |
| Average or spread..... | 2.09 | 1.65 | .24-5.75 | 14.93 | 13.02 | 4.00-32.00 |

TABLE 3.—Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1940—Continued

WHITE FIR

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| California..... | \$0.91 | \$1.00 | \$0.50-\$2.50 | \$7.88 | \$7.88 | \$6.00-\$8.00 |
| Colorado..... | | | | 18.71 | 15.05 | 15.00-20.00 |
| Idaho..... | .04 | | .25-1.50 | 8.50 | 8.51 | 5.00-9.50 |
| Montana..... | 1.00 | 1.00 | | 14.50 | 14.50 | |
| New Mexico..... | 1.75 | | | | | |
| Oregon..... | .57 | 1.00 | .50-1.75 | 12.85 | 8.85 | 7.00-19.00 |
| Utah..... | 1.25 | | | | | |
| Washington..... | .74 | 2.63 | .30-3.50 | 10.91 | 10.97 | 0.50-15.50 |
| Average or spread..... | .70 | 2.19 | .25-3.50 | 10.82 | 0.33 | 5.00-20.00 |

BALSAM FIR

| | | | | | | |
|------------------------|--------|--------|---------------|---------|---------|----------------|
| Maine..... | \$4.25 | \$4.20 | \$2.00-\$8.00 | \$14.13 | \$13.29 | \$8.00-\$17.00 |
| Michigan..... | 1.51 | 1.70 | 1.00-2.00 | 14.52 | 15.42 | 14.00-20.00 |
| Minnesota..... | 1.48 | 1.47 | 1.00-1.50 | 12.00 | 12.00 | |
| New Hampshire..... | | | | 15.00 | 15.00 | |
| Vermont..... | 4.00 | 4.00 | | 12.37 | 12.37 | 12.00-18.00 |
| Wisconsin..... | 3.67 | 3.67 | 1.50-4.00 | 16.31 | 20.00 | 14.00-20.00 |
| Average or spread..... | 2.19 | 2.57 | 1.00-8.00 | 14.18 | 14.04 | 8.00-20.00 |

CYPRESS

| | | | | | | |
|------------------------|--------|--------|---------------|---------|---------|-----------------|
| Alabama..... | \$3.50 | \$3.50 | | \$10.77 | \$10.77 | \$14.00-\$19.00 |
| Arkansas..... | 4.97 | 4.36 | \$4.00-\$5.00 | 13.72 | 13.72 | 3.50-20.00 |
| Florida..... | 6.35 | 4.10 | .75-10.00 | 22.75 | 22.75 | 10.25-35.00 |
| Georgia..... | 5.47 | 5.00 | 4.20-0.75 | 18.05 | 16.05 | 12.00-19.00 |
| Kentucky..... | 2.14 | 2.14 | | | | |
| Louisiana..... | 7.00 | 4.10 | 4.00-12.00 | 16.76 | 16.76 | 14.00-20.00 |
| Maryland..... | 10.00 | | | | | |
| Mississippi..... | 4.58 | 4.18 | 2.00-23.00 | 15.62 | 15.62 | 8.00-17.00 |
| Missouri..... | | | | 13.70 | 13.70 | 11.00-15.00 |
| North Carolina..... | 5.50 | | | 16.10 | 16.10 | 10.00-18.00 |
| South Carolina..... | 5.00 | | | 22.45 | 15.54 | 15.00-25.84 |
| Tennessee..... | 7.35 | 7.35 | 4.00-10.00 | 18.12 | 13.74 | 7.00-30.00 |
| Texas..... | 3.25 | 3.22 | 2.00-10.00 | | | |
| Virginia..... | | | | 17.93 | 17.93 | 17.20-18.00 |
| Average of spread..... | 6.72 | 4.87 | .75-23.00 | 18.80 | 18.80 | 3.50-35.00 |

REDWOOD

| | | | | | | |
|------------------------|--------|--|---------------|---------|---------|----------------|
| California..... | \$1.43 | | \$0.95-\$4.50 | \$12.73 | \$12.72 | \$5.00-\$25.00 |
| Washington..... | | | | 36.00 | | |
| Average or spread..... | 1.43 | | .05-4.50 | 12.37 | 12.72 | 6.00-30.00 |

INCENSE CEDAR

| | | | | | | |
|------------------------|--------|--------|---------------|--------|--------|----------------|
| California..... | \$1.52 | \$0.93 | \$0.50-\$3.00 | \$8.77 | \$8.41 | \$6.00-\$10.00 |
| Oregon..... | 1.00 | | .75-2.00 | 12.09 | 10.11 | 8.00-16.00 |
| Average or spread..... | 1.40 | .93 | .50-3.00 | 11.95 | 9.50 | 6.00-16.00 |

WESTERN RED CEDAR

| | | | | | | |
|------------------------|--------|--------|---------------|--------|--------|----------------|
| California..... | \$1.25 | | | | | |
| Idaho..... | 1.10 | | \$0.60-\$1.50 | \$0.05 | \$9.15 | \$7.00-\$12.00 |
| Montana..... | 2.00 | | | 0.50 | | |
| Oregon..... | 1.07 | \$1.80 | .55-5.00 | 13.64 | 12.01 | 8.00-20.00 |
| Washington..... | 2.57 | 3.00 | .30-5.75 | 15.01 | 18.63 | 6.00-32.00 |
| Average or spread..... | 2.40 | 2.77 | .30-5.75 | 15.25 | 18.33 | 6.00-32.00 |

TABLE 3.—Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1940—Continued

| NORTHERN WHITE CEDAR | | | | | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| State | Stumpage | | | Logs | | |
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Maine..... | \$2.04 | \$2.84 | \$2.00-\$3.00 | \$14.00 | \$12.83 | \$8.00-\$10.00 |
| Massachusetts..... | 0.03 | 0.03 | 0.00- 8.00 | 15.39 | 15.39 | |
| Michigan..... | 2.00 | | | 12.88 | 12.30 | 12.10- 13.00 |
| Minnesota..... | 5.50 | 5.50 | | | | |
| Wisconsin..... | 3.51 | 3.51 | 1.20- 4.00 | 9.20 | 14.00 | 8.00- 14.00 |
| Average or spread..... | 3.35 | 3.69 | 1.20- 8.00 | 10.60 | 13.50 | 8.00- 10.00 |
| PORT ORFORD CEDAR | | | | | | |
| California..... | \$10.00 | | | | | |
| Oregon..... | 7.09 | \$9.50 | \$2.50-\$10.00 | \$20.14 | \$22.30 | \$12.50-\$33.00 |
| Average or spread..... | 8.21 | 6.60 | 2.50- 10.00 | 29.14 | 22.30 | 12.50- 33.00 |
| ALASKA CEDAR | | | | | | |
| Washington..... | \$1.00 | | | | | |
| SOUTHERN WHITE CEDAR | | | | | | |
| New Jersey..... | \$10.22 | \$10.22 | \$8.00-\$12.00 | \$12.00 | | |
| North Carolina..... | 5.00 | 5.00 | | | | |
| Average or spread..... | 5.87 | 5.87 | 5.00- 12.00 | 12.00 | | |
| EASTERN RED CEDAR | | | | | | |
| Alabama..... | \$3.50 | | | \$25.80 | \$26.31 | \$20.00-\$40.00 |
| Arkansas..... | 5.00 | 5.00 | | 24.08 | 24.98 | 18.00- 28.00 |
| Kentucky..... | | | | 30.32 | 30.00 | 25.00- 37.50 |
| Mississippi..... | 3.00 | | | | | |
| North Carolina..... | | | | 45.00 | 45.00 | 7.00- 27.00 |
| Tennessee..... | | | | 25.39 | 25.39 | 25.00- 30.00 |
| Average or spread..... | 5.00 | 6.00 | \$3.50-\$8.00 | 35.20 | 30.33 | 18.00- 45.00 |
| ALL SPECIES | | | | | | |
| Alabama..... | \$4.13 | \$4.13 | \$1.00-\$12.00 | \$11.07 | \$11.70 | \$3.00-\$10.00 |
| Arizona..... | 2.02 | 3.00 | .75- 3.00 | 10.10 | 10.16 | 7.25- 10.25 |
| Arkansas..... | 4.83 | 4.89 | .38- 14.00 | 12.40 | 12.40 | 3.50- 25.00 |
| California..... | 1.93 | 2.51 | .25- 10.00 | 11.96 | 11.13 | 5.00- 25.68 |
| Colorado..... | 2.40 | 2.52 | .50- 6.00 | 13.50 | 11.95 | 7.00- 27.00 |
| Connecticut..... | 4.42 | 4.51 | 2.50- 5.00 | 9.72 | 9.72 | 5.00- 14.00 |
| Delaware..... | 5.00 | | | 11.90 | 11.90 | |
| Florida..... | 5.05 | 4.34 | .75- 12.00 | 19.16 | 19.27 | 8.00- 35.00 |
| Georgia..... | 4.58 | 4.58 | .40- 8.00 | 12.18 | 12.04 | 7.13- 19.00 |
| Idaho..... | 4.60 | 4.00 | .18- 8.00 | 11.23 | 11.25 | 5.00- 20.00 |
| Indiana..... | | | | 18.00 | 18.00 | |
| Kentucky..... | 3.17 | 3.61 | 1.50- 4.00 | 21.87 | 19.56 | 7.00- 37.50 |
| Louisiana..... | 5.37 | 5.37 | 1.07- 12.00 | 12.00 | 12.02 | 7.50- 25.20 |
| Maine..... | 4.96 | 4.64 | 1.50- 12.00 | 12.45 | 12.30 | 8.00- 21.60 |
| Maryland..... | 7.61 | 6.23 | 3.00- 10.00 | 14.80 | 14.83 | 10.00- 16.00 |
| Massachusetts..... | 3.47 | 3.59 | 1.00- 8.00 | 13.21 | 13.37 | 9.00- 20.00 |
| Michigan..... | 3.05 | 3.31 | .50- 14.00 | 16.15 | 10.69 | 10.00- 55.90 |
| Minnesota..... | 4.15 | 4.20 | 1.00- 12.00 | 13.85 | 13.34 | 9.76- 24.00 |
| Mississippi..... | 4.57 | 4.55 | 1.00- 23.00 | 11.22 | 11.22 | 5.00- 17.00 |
| Missouri..... | 6.35 | 4.05 | 3.00- 10.00 | 10.93 | 10.93 | 8.00- 15.00 |
| Montana..... | 2.23 | 2.04 | .40- 6.25 | 9.55 | 9.56 | 6.50- 19.00 |
| New Hampshire..... | 3.67 | 3.66 | 1.00- 7.00 | 11.35 | 11.43 | 7.00- 22.00 |
| New Jersey..... | 2.71 | 5.76 | 1.00- 12.00 | 12.00 | | |
| New Mexico..... | 2.52 | 2.41 | 1.00- 4.50 | 0.32 | 6.00 | 6.00- 6.50 |
| New York..... | 5.71 | 5.32 | 3.00- 10.00 | 15.04 | 15.70 | 7.00- 26.00 |

TABLE 3.—Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1940—Continued

ALL SPECIES—Continued

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| North Carolina..... | \$5.11 | \$5.62 | \$1.00-\$14.00 | \$14.69 | \$14.69 | \$0.00-\$45.00 |
| Oklahoma..... | 4.32 | 4.26 | 1.30-7.00 | 12.40 | 12.40 | 7.00-17.50 |
| Oregon..... | 1.84 | 1.42 | .17-10.00 | 12.46 | 11.85 | 4.60-33.00 |
| Pennsylvania..... | 5.61 | 5.33 | 3.00-20.00 | 15.04 | 15.94 | 5.00-22.00 |
| Rhode Island..... | 2.83 | 3.00 | 2.00-8.00 | | | |
| South Carolina..... | 6.09 | 5.02 | 2.25-10.00 | 11.77 | 12.08 | 6.00-25.84 |
| South Dakota..... | 3.10 | 2.81 | 1.00-6.50 | 12.04 | 12.04 | 8.50-15.38 |
| Tennessee..... | 4.01 | 4.07 | 2.00-10.00 | 13.02 | 13.06 | 5.00-30.00 |
| Texas..... | 5.42 | 5.42 | 1.00-10.00 | 11.79 | 11.79 | 6.25-15.02 |
| Utah..... | 2.27 | 2.50 | 1.25-3.00 | 8.52 | 8.52 | 8.00-12.00 |
| Vermont..... | 4.50 | 4.36 | 2.00-10.00 | 14.15 | 13.81 | 8.00-35.00 |
| Virginia..... | 6.31 | 6.09 | 1.42-12.00 | 17.24 | 17.24 | 0.00-20.15 |
| Washington..... | 2.17 | 2.11 | .20-7.35 | 15.50 | 14.05 | 4.00-37.15 |
| West Virginia..... | 2.52 | 2.85 | 2.00-8.00 | 14.53 | 15.87 | 10.00-51.00 |
| Wisconsin..... | 2.89 | 2.02 | 1.20-12.00 | 15.46 | 16.41 | 7.00-27.00 |
| Wyoming..... | 2.55 | 3.20 | 1.00-3.75 | 12.42 | 12.42 | 8.00-14.00 |
| Average or spread..... | 2.42 | 3.71 | .16-23.00 | 14.02 | 13.10 | 3.00-55.00 |

TABLE 4.—Prices per thousand feet board measure of softwood stumpage and logs, flat-rate sales, by State, 1940

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|-----------------------|-----------|-------------|-----------------------|
| | All sales | Second growth | Price range all sales | All sales | Lumber logs | Price range all sales |
| Arizona..... | \$2.10 | | \$2.00-\$2.50 | | | |
| California..... | 1.70 | \$1.70 | .25-6.25 | \$10.98 | \$10.98 | \$6.00-\$12.00 |
| Colorado..... | 2.88 | 2.64 | 2.00-7.00 | 15.39 | 15.39 | 12.00-22.00 |
| Idaho..... | .95 | | .01-3.50 | 8.10 | 7.98 | 6.00-11.00 |
| Maine..... | 4.35 | 4.51 | 1.50-10.00 | 11.24 | 10.80 | 10.00-17.50 |
| Massachusetts..... | 4.12 | 4.13 | 3.25-6.00 | 13.43 | 13.43 | 12.00-15.00 |
| Michigan..... | 2.21 | 5.00 | 1.63-12.00 | 15.00 | 15.00 | |
| Minnesota..... | 4.59 | 5.03 | 3.00-7.00 | 11.80 | 11.80 | 11.00-15.50 |
| Montana..... | .90 | 2.00 | .20-2.35 | 12.51 | 11.63 | 8.00-17.00 |
| New Hampshire..... | 4.13 | 4.18 | 2.00-6.00 | 11.37 | 11.37 | 11.00-12.00 |
| New Mexico..... | 2.35 | | 2.00-3.75 | 13.28 | 13.28 | 8.00-16.00 |
| New York..... | 4.35 | 5.00 | 3.25-6.00 | 15.73 | 14.56 | 13.00-20.00 |
| Oregon..... | 1.54 | 1.90 | .45-3.07 | 10.32 | 10.32 | 6.00-12.15 |
| Pennsylvania..... | 5.74 | 5.74 | 5.00-6.43 | | | |
| Utah..... | 2.14 | | 2.00-3.50 | 0.00 | 6.00 | |
| Vermont..... | 3.03 | 3.92 | 3.00-7.00 | 12.22 | 12.22 | 10.00-14.00 |
| Washington..... | 2.12 | 2.01 | .45-5.27 | 14.14 | 14.14 | 7.91-16.00 |
| Wisconsin..... | | | | 18.17 | 18.17 | 17.00-20.00 |
| Wyoming..... | 1.75 | | 1.75-2.00 | | | |
| Average or spread..... | 1.99 | 2.48 | .01-12.00 | 12.50 | 12.33 | 6.00-22.50 |

TABLE 5.—Prices per thousand feet board measure of softwood stumpage and logs, all sales, by State, 1940

| State | Stumpage | | | Logs | | |
|------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Alabama..... | \$4.13 | \$4.13 | \$1.00-\$12.00 | \$11.67 | \$11.76 | \$3.00-\$40.00 |
| Arizona..... | 2.92 | 3.00 | .75-3.90 | 10.16 | 10.10 | 7.25-10.25 |
| Arkansas..... | 4.83 | 4.89 | .38-14.00 | 12.49 | 12.49 | 3.50-25.00 |
| California..... | 1.91 | 3.37 | .25-10.00 | 11.32 | 11.12 | 5.00-25.68 |
| Colorado..... | 2.54 | 2.55 | .50-7.00 | 13.77 | 12.61 | 7.00-27.00 |
| Connecticut..... | 4.42 | 4.51 | 2.50-5.00 | 9.72 | 9.72 | 5.00-14.00 |
| Delaware..... | 5.00 | | | 11.09 | 11.09 | |
| Florida..... | 5.95 | 4.34 | .75-12.00 | 19.18 | 19.27 | 8.00-35.00 |
| Georgia..... | 4.58 | 4.58 | .40-8.00 | 12.18 | 12.04 | 7.13-19.00 |

TABLE 5.—Prices per thousand feet board measure of softwood stumpage and logs, all sales, by State, 1940—Continued

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Idaho..... | \$4.35 | \$4.00 | \$0.01- \$8.00 | \$11.10 | \$11.00 | \$5.00- \$20.00 |
| Indiana..... | 5.37 | 5.31 | 1.50- 4.00 | 18.00 | 18.00 | |
| Kentucky..... | 5.37 | 5.37 | 1.67- 12.00 | 21.87 | 20.56 | 7.00- 37.50 |
| Louisiana..... | 4.85 | 4.02 | 1.50- 12.00 | 12.69 | 12.62 | 7.50- 25.20 |
| Maine..... | 7.01 | 6.23 | 3.00- 10.00 | 32.11 | 12.00 | 8.00- 21.50 |
| Maryland..... | 3.63 | 3.64 | 1.00- 8.00 | 33.24 | 13.37 | 10.00- 15.00 |
| Massachusetts..... | 2.54 | 3.74 | 1.50- 14.00 | 10.15 | 16.00 | 10.00- 55.00 |
| Michigan..... | 4.23 | 4.43 | 1.00- 12.00 | 33.09 | 12.71 | 9.75- 24.00 |
| Minnesota..... | 4.57 | 4.55 | 1.00- 23.00 | 11.22 | 11.22 | 5.00- 17.00 |
| Mississippi..... | 6.35 | 4.05 | 3.00- 10.00 | 10.93 | 10.93 | 8.00- 15.00 |
| Missouri..... | 1.78 | 2.63 | 1.25- 6.25 | 10.45 | 10.13 | 6.50- 10.00 |
| Montana..... | 3.72 | 3.71 | 1.00- 7.00 | 11.35 | 11.43 | 7.00- 22.00 |
| New Hampshire..... | 2.71 | 4.75 | 1.00- 12.00 | 12.00 | | |
| New Jersey..... | 5.48 | 2.41 | 1.00- 4.50 | 13.16 | 13.20 | 6.00- 16.00 |
| New Mexico..... | 5.11 | 5.62 | 3.00- 10.00 | 15.65 | 15.63 | 7.00- 20.00 |
| New York..... | 5.11 | 5.62 | 1.00- 14.00 | 14.60 | 14.69 | 6.00- 45.00 |
| North Carolina..... | 4.32 | 4.26 | 1.30- 7.00 | 12.40 | 12.40 | 7.00- 17.50 |
| Oklahoma..... | 1.84 | 1.45 | 1.17- 10.00 | 12.41 | 11.80 | 4.50- 33.00 |
| Oregon..... | 5.61 | 5.35 | 3.00- 20.00 | 15.94 | 15.94 | 5.00- 22.00 |
| Pennsylvania..... | 2.83 | 3.00 | 2.00- 3.00 | | | |
| Rhode Island..... | 6.00 | 5.02 | 2.25- 10.00 | 11.77 | 12.08 | 6.00- 25.84 |
| South Carolina..... | 3.10 | 2.81 | 1.00- 4.50 | 12.04 | 12.04 | 8.50- 15.38 |
| South Dakota..... | 4.01 | 4.07 | 2.00- 10.00 | 13.02 | 13.00 | 5.00- 30.00 |
| Tennessee..... | 5.42 | 5.42 | 1.00- 10.00 | 11.70 | 11.70 | 6.25- 15.02 |
| Texas..... | 2.19 | 2.50 | 1.25- 3.50 | 8.02 | 8.02 | 6.00- 12.00 |
| Utah..... | 4.34 | 4.19 | 2.00- 10.00 | 13.92 | 13.58 | 8.00- 35.00 |
| Vermont..... | 6.31 | 6.06 | 1.42- 12.00 | 17.24 | 17.24 | 6.00- 20.15 |
| Virginia..... | 2.15 | 2.10 | 1.20- 7.35 | 15.45 | 14.83 | 4.00- 37.15 |
| Washington..... | 2.52 | 2.55 | 2.00- 6.00 | 34.63 | 15.87 | 10.00- 51.00 |
| West Virginia..... | 2.89 | 2.62 | 1.20- 12.00 | 15.57 | 16.42 | 7.00- 27.00 |
| Wisconsin..... | 2.48 | 3.29 | 1.00- 3.75 | 12.42 | 12.42 | 8.00- 14.00 |
| Wyoming..... | | | | | | |
| Average or spread..... | 2.35 | 3.66 | .01- 23.00 | 13.06 | 13.12 | 3.00- 65.00 |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940

WILLOW

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Arkansas..... | | | | \$12.40 | \$12.40 | \$8.50- \$15.48 |
| Louisiana..... | | | | 15.11 | 15.11 | 11.00- 18.00 |
| Mississippi..... | | | | 17.20 | 17.20 | 11.50- 12.00 |
| Average or spread..... | | | | 14.78 | 14.78 | 8.50- 16.00 |

OAK (SPECIES NOT REPORTED)

| | | | | | | |
|--------------------|--------|--------|-----------------|---------|---------|------------------|
| Alabama..... | \$3.46 | \$4.10 | \$2.00- \$10.00 | \$14.04 | \$14.08 | \$10.00- \$18.50 |
| Arkansas..... | 3.28 | 3.09 | 1.00- 6.00 | 15.98 | 16.42 | 5.00- 20.00 |
| California..... | 2.50 | | | | | |
| Connecticut..... | 4.00 | 3.85 | 3.25- 6.00 | 13.12 | 13.12 | 10.00- 19.80 |
| Delaware..... | 8.00 | | | | | |
| Georgia..... | 3.71 | 3.15 | 1.00- 7.00 | 14.40 | 14.45 | 10.50- 15.00 |
| Illinois..... | 5.42 | 5.30 | 1.25- 20.00 | 12.21 | 10.23 | 10.00- 10.00 |
| Indiana..... | 10.84 | 10.80 | 1.00- 25.00 | 26.84 | 24.32 | 13.00- 60.00 |
| Iowa..... | 5.12 | 4.50 | 2.50- 7.50 | | | |
| Kentucky..... | 10.10 | 10.24 | 1.45- 22.00 | 15.34 | 15.35 | 10.00- 20.00 |
| Louisiana..... | 3.88 | 4.00 | 3.00- 4.00 | 22.68 | 14.54 | 10.00- 30.00 |
| Maine..... | | | | 21.18 | 13.85 | 10.00- 25.00 |
| Maryland..... | 4.02 | 1.42 | 3.00- 15.00 | 10.90 | 15.00 | 16.00- 17.00 |
| Massachusetts..... | 8.75 | 8.70 | 5.00- 12.00 | 16.75 | 16.05 | 15.40- 24.00 |
| Michigan..... | 14.70 | 14.13 | 8.00- 25.00 | 14.80 | 15.03 | 20.00- 55.00 |
| Minnesota..... | 5.00 | 5.00 | | 20.00 | 20.00 | |
| Mississippi..... | 7.29 | 7.19 | 3.00- 15.00 | 15.14 | 15.04 | 9.00- 16.00 |
| Missouri..... | 3.45 | 3.10 | .75- 7.50 | 14.77 | 15.48 | 8.00- 17.00 |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940—Continued

OAK (SPECIES NOT REPORTED)—Continued

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| New Hampshire..... | \$2.04 | \$4.00 | \$4.00-\$0.50 | \$10.48 | \$10.48 | \$15.00-\$20.00 |
| New Jersey..... | 10.00 | 10.00 | 10.00-15.00 | 20.92 | 34.05 | 35.00-35.00 |
| New York..... | 7.45 | 7.45 | 5.00-10.00 | 18.21 | 18.24 | 10.00-30.00 |
| North Carolina..... | 5.49 | 4.99 | 2.00-8.00 | 14.77 | 14.37 | 0.00-20.00 |
| Ohio..... | 6.83 | 6.10 | 2.50-18.00 | 16.53 | 21.69 | 7.00-30.85 |
| Oklahoma..... | 2.00 | 2.00 | | 7.14 | 7.14 | 7.00-8.00 |
| Oregon..... | | | | 18.63 | 18.00 | 18.00-20.00 |
| Pennsylvania..... | 5.37 | 4.84 | 2.00-16.00 | 14.22 | 14.22 | 8.75-20.00 |
| Rhode Island..... | 3.00 | | | | | |
| South Carolina..... | 3.00 | 3.00 | | | | |
| Tennessee..... | 5.80 | 5.82 | 2.00-10.75 | 21.16 | 21.56 | 5.00-32.00 |
| Texas..... | 1.85 | 1.85 | 1.50-3.60 | 14.95 | 14.95 | 9.00-15.00 |
| Vermont..... | | | | 19.94 | 10.17 | 15.00-20.00 |
| Virginia..... | 4.64 | 4.72 | 1.25-8.00 | 19.12 | 19.12 | 14.00-19.50 |
| Washington..... | 10.22 | | 10.00-12.00 | 40.28 | 40.00 | 40.00-45.00 |
| West Virginia..... | 3.30 | 2.54 | 2.00-8.00 | 10.53 | 20.09 | 10.00-27.00 |
| Wisconsin..... | 2.86 | 7.02 | 2.00-8.75 | 21.82 | 20.78 | 7.00-50.00 |
| Average or spread..... | 5.53 | 5.39 | .75-25.00 | 17.76 | 17.06 | 5.00-60.00 |

RED OAK

| | | | | | | |
|------------------------|--------|--------|----------------|---------|---------|----------------|
| Alabama..... | \$5.67 | \$3.85 | \$2.00-\$10.00 | \$15.39 | \$15.85 | \$9.36-\$18.00 |
| Arkansas..... | 2.80 | 3.20 | 1.00-5.00 | 13.76 | 13.08 | 4.00-18.63 |
| Connecticut..... | 4.14 | 4.46 | 3.00-7.00 | 15.48 | 16.48 | 15.00-16.00 |
| Georgia..... | 4.63 | 4.63 | 4.00-7.00 | 11.63 | 11.63 | 11.50-15.00 |
| Illinois..... | 3.28 | 6.60 | 3.00-10.00 | 12.50 | 12.67 | 10.00-14.00 |
| Indiana..... | 12.41 | 12.34 | 1.00-18.00 | 21.38 | 21.35 | 15.00-37.00 |
| Iowa..... | 6.00 | 6.00 | | 16.00 | 16.00 | |
| Kentucky..... | 4.61 | 4.90 | 1.75-8.33 | 15.68 | 14.42 | 8.00-40.00 |
| Louisiana..... | 6.69 | 6.00 | 0.00-6.69 | 12.08 | 12.09 | 11.00-13.00 |
| Maine..... | | | | 13.27 | 13.27 | 11.00-20.00 |
| Maryland..... | 7.00 | | | 15.00 | 15.00 | |
| Massachusetts..... | 2.47 | 2.47 | 2.00-6.00 | 18.27 | 18.27 | 18.00-20.00 |
| Michigan..... | 10.87 | 9.97 | 6.00-20.00 | 21.41 | 21.41 | 15.00-30.00 |
| Minnesota..... | | | | 13.30 | 11.00 | 11.00-15.00 |
| Mississippi..... | 6.87 | 3.56 | 2.50-11.00 | 13.87 | 13.87 | 10.00-16.00 |
| Missouri..... | 2.90 | 2.69 | 2.00-4.00 | 7.40 | 9.97 | 5.55-14.00 |
| New Hampshire..... | | | | 15.00 | 15.00 | |
| New Jersey..... | 8.20 | 7.30 | 4.00-13.00 | 20.00 | 20.00 | |
| New York..... | 4.88 | 4.88 | 3.50-10.00 | 10.83 | 19.83 | 14.00-32.00 |
| North Carolina..... | 6.18 | 5.05 | 2.00-9.00 | 16.48 | 16.48 | 14.00-17.00 |
| Ohio..... | 6.92 | 7.48 | 3.00-17.50 | 18.69 | 18.28 | 9.00-25.00 |
| Oklahoma..... | 2.30 | | 2.00-3.50 | 11.25 | 11.25 | 10.00-12.00 |
| Pennsylvania..... | 4.20 | 4.17 | 2.57-10.00 | 17.38 | 16.73 | 12.00-30.00 |
| Tennessee..... | 5.90 | 5.63 | 3.00-13.00 | 16.83 | 16.86 | 10.00-24.00 |
| Texas..... | 2.87 | 2.60 | 2.50-4.00 | 13.10 | 13.19 | 9.00-14.00 |
| Vermont..... | 7.00 | 7.00 | | 20.00 | 20.00 | |
| Virginia..... | 3.00 | 3.00 | | | | |
| West Virginia..... | 3.55 | 3.44 | 2.00-5.00 | 21.52 | 18.21 | 9.00-37.50 |
| Wisconsin..... | 4.94 | 4.77 | 4.75-10.00 | 18.16 | 19.64 | 10.00-40.00 |
| Average or spread..... | 5.97 | 6.13 | 1.00-20.00 | 15.42 | 15.68 | 4.00-40.00 |

WHITE OAK

| | | | | | | |
|--------------------|---------|--------|----------------|---------|---------|-----------------|
| Alabama..... | \$11.28 | \$2.25 | \$2.50-\$18.00 | \$16.99 | \$16.99 | \$15.00-\$18.00 |
| Arkansas..... | 14.52 | 5.71 | 5.00-16.81 | 22.91 | 16.05 | 4.00-60.00 |
| Connecticut..... | 6.00 | 6.00 | | 16.00 | 16.00 | |
| Florida..... | | | | 22.00 | 22.00 | |
| Georgia..... | 5.83 | 5.83 | 5.00-10.00 | 15.00 | 15.00 | |
| Illinois..... | 9.44 | 7.13 | 5.00-15.00 | 14.88 | 15.00 | 14.00-15.00 |
| Indiana..... | 18.10 | 14.21 | 7.41-25.00 | 30.74 | 29.72 | 20.00-85.00 |
| Iowa..... | 12.50 | | | | | |
| Kentucky..... | 6.09 | 5.00 | 2.50-20.00 | 46.29 | 15.87 | 7.50-75.00 |
| Louisiana..... | 6.46 | | 5.00-6.46 | 33.26 | 11.94 | 9.17-50.00 |
| Maine..... | | | | 10.00 | 10.00 | |
| Maryland..... | 8.69 | 8.00 | 8.00-9.00 | 13.74 | 13.74 | 12.00-16.50 |
| Michigan..... | 17.08 | 10.00 | 16.00-18.00 | 31.14 | 31.20 | 20.00-33.00 |
| Minnesota..... | 8.00 | 8.00 | | 17.24 | 13.33 | 12.00-30.00 |
| Mississippi..... | 7.29 | 6.22 | 3.50-20.00 | 13.03 | 13.63 | 12.50-14.00 |
| Missouri..... | | | | 13.05 | 7.00 | 7.00-13.10 |
| New Hampshire..... | | | | 15.00 | 15.00 | |
| New Jersey..... | 8.89 | 10.00 | 7.50-10.00 | | | |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940—Continued

WHITE OAK—Continued

| State | Stumpage | | | Logs | | |
|-------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| New York | | | | \$20.00 | \$20.00 | |
| North Carolina | \$6.00 | \$4.97 | \$3.00—\$9.00 | 15.48 | 15.48 | \$12.00—\$16.00 |
| Ohio | 8.80 | 13.03 | 5.00—20.00 | 26.89 | 26.99 | 10.00—37.00 |
| Oklahoma | | | | 12.00 | 12.00 | |
| Pennsylvania | 6.11 | 5.52 | 2.50—12.00 | 20.03 | 17.19 | 12.00—55.00 |
| South Carolina | 7.00 | | | | | |
| Tennessee | 12.08 | 9.65 | 4.00—20.00 | 27.28 | 27.27 | 15.00—31.00 |
| Texas | 2.28 | 2.00 | 2.00—4.00 | 9.25 | 9.25 | |
| Virginia | 6.83 | | 5.00—10.00 | | | |
| West Virginia | 6.06 | 2.09 | 2.50—8.00 | 36.11 | 19.38 | 10.00—50.00 |
| Wisconsin | | | | 16.50 | 16.50 | 15.00—24.00 |
| Average or spread | 8.11 | 0.24 | 2.00—25.00 | 28.44 | 21.64 | 4.00—85.00 |

OAK (ALL INDIVIDUAL SALES)

| | | | | | | |
|-------------------|--------|--------|----------------|---------|---------|----------------|
| Alabama | \$4.84 | \$4.04 | \$2.00—\$18.00 | \$15.58 | \$16.83 | \$9.36—\$18.50 |
| Arkansas | 4.12 | 3.80 | 1.00—16.81 | 10.44 | 15.78 | 4.00—50.00 |
| California | 2.59 | | | | | |
| Connecticut | 4.16 | 4.18 | 3.00—7.00 | 14.99 | 14.99 | 10.00—19.80 |
| Delaware | 8.00 | | | | | |
| Florida | | | | 22.00 | 22.00 | |
| Georgia | 4.05 | 4.39 | 1.00—10.00 | 13.52 | 13.54 | 10.50—15.00 |
| Illinois | 4.91 | 5.60 | 1.25—20.00 | 12.35 | 15.59 | 10.00—19.00 |
| Indiana | 13.57 | 13.31 | 1.00—25.00 | 28.43 | 25.24 | 13.00—85.00 |
| Iowa | 5.77 | 4.08 | 2.50—15.00 | 16.00 | 10.00 | |
| Kentucky | 9.40 | 6.07 | 1.45—22.00 | 34.01 | 16.10 | 7.50—75.00 |
| Louisiana | 6.61 | 6.15 | 3.00—6.69 | 28.23 | 13.60 | 9.17—50.00 |
| Maine | | | | 16.07 | 12.31 | 10.00—25.00 |
| Maryland | 4.21 | 1.72 | 3.00—15.00 | 16.92 | 14.78 | 12.00—17.00 |
| Massachusetts | 6.01 | 6.01 | 2.00—12.00 | 16.92 | 16.93 | 15.40—24.00 |
| Michigan | 13.11 | 11.78 | 6.00—25.00 | 17.74 | 18.09 | 10.00—55.00 |
| Minnesota | 7.14 | 7.74 | 5.00—8.00 | 14.62 | 11.02 | 11.00—30.00 |
| Mississippi | 7.16 | 3.67 | 2.50—20.00 | 14.85 | 14.85 | 9.00—16.00 |
| Missouri | 3.34 | 3.10 | 75—7.50 | 11.57 | 13.00 | 5.55—17.00 |
| New Hampshire | 6.04 | 4.60 | 4.00—6.50 | 15.78 | 15.78 | 15.00—20.00 |
| New Jersey | 9.46 | 9.31 | 4.00—15.00 | 20.70 | 33.51 | 15.00—35.00 |
| New York | 6.40 | 8.49 | 3.50—10.00 | 18.55 | 18.55 | 10.00—32.00 |
| North Carolina | 6.75 | 4.98 | 2.00—9.00 | 15.67 | 15.64 | 9.00—20.00 |
| Ohio | 7.20 | 6.61 | 2.50—20.00 | 22.20 | 24.50 | 7.00—37.00 |
| Oklahoma | 2.03 | 2.00 | 2.00—3.50 | 8.36 | 8.35 | 7.00—12.00 |
| Oregon | | | | 18.03 | 18.00 | 18.00—20.00 |
| Pennsylvania | 5.35 | 4.76 | 2.00—16.00 | 15.30 | 14.91 | 8.75—65.00 |
| Rhode Island | 3.00 | | | | | |
| South Carolina | 3.43 | 3.00 | 3.00—7.00 | | | |
| Tennessee | 6.68 | 6.01 | 2.00—20.00 | 21.07 | 21.20 | 5.00—32.00 |
| Texas | 2.18 | 2.01 | 1.50—4.00 | 14.03 | 14.03 | 9.00—15.00 |
| Vermont | 7.00 | 7.00 | | 19.95 | 10.58 | 15.00—20.00 |
| Virginia | 4.85 | 4.90 | 1.25—10.00 | 19.12 | 19.12 | 14.00—19.50 |
| Washington | 10.22 | | 10.00—12.00 | 40.28 | 40.00 | 40.00—45.00 |
| West Virginia | 4.02 | 2.65 | 2.00—8.00 | 20.74 | 19.99 | 9.00—50.00 |
| Wisconsin | 3.27 | 5.12 | 2.00—10.00 | 20.05 | 20.33 | 7.00—50.00 |
| Average or spread | 6.08 | 5.90 | .75—25.00 | 19.71 | 17.47 | 4.00—85.00 |

SOFT MAPLE

| | | | | | | |
|-------------------|--------|--------|----------------|---------|---------|-----------------|
| Arkansas | | | | \$11.00 | \$11.00 | |
| Georgia | \$3.00 | \$3.00 | | 17.00 | 17.00 | |
| Illinois | 2.00 | | | | | |
| Indiana | 10.00 | 10.00 | | 21.89 | 21.89 | \$10.00—\$22.00 |
| Michigan | 7.30 | 8.45 | \$3.00—\$10.00 | 13.50 | 13.50 | 12.00—20.00 |
| Minnesota | 6.00 | | | | | |
| New York | | | | 17.91 | 17.91 | 17.00—20.00 |
| North Carolina | 7.00 | | | 10.00 | 10.00 | |
| Ohio | 9.05 | 8.00 | 8.00—10.00 | 38.48 | 22.40 | 12.00—40.00 |
| Pennsylvania | 5.00 | 5.00 | | 16.21 | 16.21 | 10.00—28.00 |
| Tennessee | | | | 16.00 | 16.00 | |
| West Virginia | 3.00 | | | | | |
| Wisconsin | | | | 23.02 | 15.06 | 15.00—25.00 |
| Average or spread | 6.79 | 7.53 | 2.00—10.00 | 19.55 | 19.18 | 10.00—40.00 |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940—Continued

HARD MAPLE

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Illinois..... | \$6.67 | | \$5.00-\$15.00 | | | |
| Indiana..... | 20.99 | \$22.20 | 6.00-25.00 | \$27.81 | \$27.74 | \$14.50-\$65.00 |
| Kentucky..... | | | | 38.03 | | 38.40-50.00 |
| Maine..... | 4.00 | 4.00 | | 14.00 | 14.00 | |
| Massachusetts..... | 6.63 | 6.53 | 4.00-8.00 | 17.31 | 13.00 | 13.00-18.00 |
| Michigan..... | 9.49 | 25.94 | 4.00-26.50 | 21.53 | 19.50 | 15.50-110.00 |
| New Hampshire..... | | | | 33.70 | | |
| New York..... | 4.00 | 4.00 | | 20.19 | 20.10 | 10.00-24.00 |
| Ohio..... | 11.03 | 17.00 | 8.00-20.00 | 29.27 | 28.21 | 15.00-42.00 |
| Pennsylvania..... | 11.25 | 8.58 | 4.00-12.00 | 21.64 | 21.54 | 20.00-30.00 |
| Tennessee..... | 3.00 | 3.00 | | | | |
| Vermont..... | 6.12 | | 5.00-20.00 | 16.11 | 16.11 | 12.00-27.50 |
| Virginia..... | 3.75 | 3.75 | | | | |
| West Virginia..... | 8.00 | | | 20.00 | 20.00 | |
| Wisconsin..... | 12.00 | | | 23.94 | 23.62 | 16.00-30.00 |
| Average or spread..... | 10.35 | 13.94 | 3.00-26.50 | 27.58 | 23.47 | 10.00-110.00 |

MAPLE (SPECIES NOT REPORTED)

| | | | | | | |
|------------------------|--------|--------|---------------|---------|---------|-----------------|
| Arkansas..... | | | | \$13.37 | \$13.48 | \$10.00-\$17.14 |
| Florida..... | | | | 14.41 | 14.41 | 14.00-20.06 |
| Georgia..... | \$3.00 | \$3.00 | | 15.99 | 15.00 | 15.00-17.00 |
| Illinois..... | 5.18 | 3.00 | \$3.00-\$6.00 | 12.12 | 12.12 | 11.00-16.00 |
| Indiana..... | 15.18 | 16.02 | 3.00-20.00 | 40.78 | 25.40 | 10.00-70.08 |
| Iowa..... | | | | 18.00 | | |
| Kentucky..... | 3.00 | 3.00 | | 19.47 | 17.71 | 16.00-40.00 |
| Louisiana..... | 6.92 | | | 12.00 | 12.00 | |
| Maine..... | 5.32 | 5.32 | 3.00-6.00 | 17.69 | 17.46 | 16.00-25.00 |
| Maryland..... | | | | 12.00 | 12.00 | |
| Massachusetts..... | 1.00 | 1.00 | | 15.00 | 15.00 | |
| Michigan..... | 5.32 | 9.27 | 3.50-17.00 | 17.75 | 17.30 | 9.00-35.00 |
| Minnesota..... | | | | 11.00 | 11.00 | |
| Mississippi..... | 3.00 | | | 14.07 | 14.07 | 12.00-15.75 |
| Missouri..... | | | | 17.94 | 17.91 | 14.00-18.00 |
| New Hampshire..... | | | | 13.38 | 13.38 | 10.90-25.00 |
| New Jersey..... | 4.25 | 4.25 | | | | |
| New York..... | 9.65 | 0.40 | 3.00-12.00 | 23.14 | 22.87 | 12.50-30.00 |
| North Carolina..... | 6.09 | 5.72 | 2.00-8.00 | 19.43 | 19.24 | 15.00-25.00 |
| Ohio..... | 7.01 | 7.35 | 4.00-16.00 | 24.96 | 21.44 | 7.00-40.00 |
| Oregon..... | | | | 14.25 | 14.25 | 12.00-17.65 |
| Pennsylvania..... | 6.85 | 4.40 | 1.50-10.00 | 16.44 | 16.37 | 11.00-20.00 |
| Tennessee..... | 4.18 | 3.60 | 1.50-6.00 | 16.21 | 16.21 | 10.00-30.00 |
| Vermont..... | 6.08 | 6.59 | 3.00-10.00 | 18.95 | 18.07 | 12.00-35.00 |
| Virginia..... | | | | 16.50 | | |
| Washington..... | 2.32 | | 1.25-2.50 | 16.38 | 15.93 | 12.00-198.33 |
| West Virginia..... | 5.00 | 5.00 | | 18.88 | 15.84 | 5.75-25.00 |
| Wisconsin..... | 6.31 | 8.00 | 1.00-10.00 | 20.16 | 17.60 | 10.00-45.00 |
| Average or spread..... | 5.84 | 6.37 | 1.00-20.00 | 19.15 | 17.96 | 5.75-198.33 |

MAPLE (ALL INDIVIDUAL SALES)

| | | | | | | |
|---------------------|--------|--------|----------------|---------|---------|-----------------|
| Arkansas..... | | | | \$13.03 | \$13.10 | \$10.00-\$17.14 |
| Florida..... | | | | 14.41 | 14.41 | 14.00-20.06 |
| Georgia..... | \$3.00 | \$3.00 | | 16.16 | 16.15 | 15.00-17.00 |
| Illinois..... | 5.30 | 3.00 | \$2.00-\$15.00 | 12.12 | 12.12 | 11.00-16.00 |
| Indiana..... | 17.95 | 20.09 | 3.00-25.00 | 30.30 | 25.00 | 10.00-70.08 |
| Iowa..... | | | | 18.00 | | |
| Kentucky..... | 3.00 | 3.00 | | 37.40 | 17.71 | 16.00-50.00 |
| Louisiana..... | 6.92 | | | 12.00 | 12.00 | |
| Maine..... | 5.30 | 5.30 | 3.00-6.00 | 17.84 | 17.40 | 14.00-25.00 |
| Maryland..... | | | | 12.00 | 12.00 | |
| Massachusetts..... | 4.39 | 4.39 | 1.00-8.00 | 17.16 | 13.67 | 13.00-18.00 |
| Michigan..... | 5.00 | 10.61 | 3.00-26.50 | 17.93 | 17.90 | 9.00-110.00 |
| Minnesota..... | 5.00 | | | 11.00 | 11.00 | |
| Mississippi..... | 3.00 | | | 14.07 | 14.07 | 12.00-15.75 |
| Missouri..... | | | | 17.94 | 17.94 | 14.00-18.00 |
| New Hampshire..... | | | | 32.90 | 13.38 | 10.00-33.70 |
| New Jersey..... | 4.25 | 4.25 | | | | |
| New York..... | 8.05 | 6.02 | 3.00-12.00 | 22.87 | 22.62 | 12.50-30.00 |
| North Carolina..... | 6.16 | 5.72 | 2.00-8.00 | 17.10 | 17.02 | 15.00-25.00 |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940—Continued

MAPLE (ALL INDIVIDUAL SALES)—Continued

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Ohio..... | \$8.53 | \$8.46 | \$4.00-\$20.00 | \$26.04 | \$23.03 | \$7.00-\$12.00 |
| Oregon..... | | | | 14.25 | 14.25 | 12.00-17.05 |
| Pennsylvania..... | 6.41 | 4.56 | 1.50-12.00 | 17.14 | 17.10 | 10.00-30.00 |
| Tennessee..... | 4.15 | 3.69 | 1.50-6.00 | 16.21 | 16.21 | 10.00-30.00 |
| Vermont..... | 6.11 | 6.50 | 3.00-20.00 | 18.73 | 17.86 | 12.00-35.00 |
| Virginia..... | 3.75 | 3.75 | | 19.50 | | |
| Washington..... | 2.32 | | 1.25-2.50 | 16.38 | 15.03 | 12.00-108.33 |
| West Virginia..... | 5.00 | 5.00 | 3.00-6.00 | 18.88 | 15.87 | 5.75-25.00 |
| Wisconsin..... | 6.38 | 8.00 | 1.00-12.00 | 21.83 | 20.36 | 10.00-45.00 |
| Average or spread..... | 6.66 | 8.25 | 1.00-26.50 | 20.82 | 18.84 | 5.75-108.33 |

ELM

| | | | | | | |
|------------------------|--------|--------|---------------|---------|---------|-----------------|
| Alabama..... | | | | \$15.00 | \$15.00 | |
| Arkansas..... | | | | 13.40 | 14.76 | \$11.00-\$17.38 |
| Georgia..... | | | | 13.00 | 13.00 | |
| Illinois..... | \$2.89 | \$2.62 | \$2.00-\$5.00 | 11.76 | 11.76 | 10.00-16.00 |
| Indiana..... | 9.39 | 8.92 | 3.00-15.00 | 14.53 | 14.54 | 10.00-30.00 |
| Iowa..... | 4.54 | 3.00 | 3.00-3.00 | 15.00 | | |
| Louisiana..... | 6.73 | | 6.65-6.74 | 14.40 | 11.03 | 10.00-15.57 |
| Maine..... | | | | 16.00 | | |
| Massachusetts..... | 4.00 | 4.00 | | | | |
| Michigan..... | 7.22 | 8.28 | 3.50-10.00 | 16.79 | 16.47 | 10.00-28.00 |
| Minnesota..... | 5.00 | | | 10.00 | 10.00 | |
| Mississippi..... | 4.00 | 4.00 | | 15.32 | 15.32 | 12.00-17.47 |
| Missouri..... | 4.00 | 4.00 | | 13.94 | 12.04 | 12.00-15.00 |
| New York..... | 5.36 | 5.00 | 5.00-8.00 | 17.71 | 16.36 | 15.00-25.00 |
| North Carolina..... | 5.00 | 5.00 | | 18.00 | 18.00 | |
| Ohio..... | 8.47 | 8.20 | 4.00-12.50 | 18.92 | 14.50 | 10.00-25.00 |
| Oklahoma..... | | | | 7.58 | 7.88 | 5.00-8.00 |
| Pennsylvania..... | 3.25 | 3.16 | 2.50-6.00 | 18.00 | 18.00 | 14.00-20.00 |
| Tennessee..... | 3.60 | 3.00 | | | | |
| Vermont..... | | | | 15.55 | 15.55 | 14.00-18.00 |
| Virginia..... | | | | 19.50 | | |
| Wisconsin..... | 4.02 | 4.00 | 4.00-6.00 | 19.21 | 18.14 | 8.00-37.50 |
| Average or spread..... | 6.06 | 7.55 | 2.00-16.00 | 15.81 | 15.12 | 5.00-37.50 |

ROCK ELM

| | | | | | | |
|----------------|--|--|--|---------|---------|----------------|
| Wisconsin..... | | | | \$30.48 | \$24.81 | \$8.00-\$70.83 |
|----------------|--|--|--|---------|---------|----------------|

ASH

| | | | | | | |
|---------------------|--------|--------|----------------|---------|---------|-----------------|
| Alabama..... | \$5.22 | \$3.00 | \$3.00-\$10.00 | \$18.00 | \$18.00 | |
| Arkansas..... | | | | 13.95 | 16.32 | \$12.00-\$41.06 |
| Connecticut..... | 4.00 | | | 18.00 | 18.00 | |
| Florida..... | | | | 24.92 | 24.92 | 23.00-23.20 |
| Georgia..... | 4.40 | 4.40 | 4.00-5.00 | 19.66 | 19.66 | 15.00-20.00 |
| Illinois..... | 7.73 | 3.00 | 3.00-20.00 | 17.60 | 15.29 | 15.00-33.00 |
| Indiana..... | 25.62 | 30.74 | 15.00-35.00 | 27.18 | 25.89 | 15.00-40.00 |
| Kentucky..... | 3.00 | 3.00 | | 31.23 | | 30.94-50.00 |
| Louisiana..... | 6.44 | | 6.35-8.00 | 25.45 | 18.56 | 8.00-40.00 |
| Maine..... | 10.00 | | | 27.79 | 24.62 | 14.00-30.00 |
| Massachusetts..... | 10.00 | 10.00 | | | | |
| Michigan..... | 5.49 | 14.94 | 4.00-25.00 | 17.28 | 16.72 | 13.00-40.00 |
| Minnesota..... | 7.00 | | | 10.00 | 10.00 | |
| Mississippi..... | | | | 26.60 | 17.46 | 12.00-30.00 |
| Missouri..... | | | | 17.78 | 17.78 | 15.00-20.00 |
| New Hampshire..... | | | | 21.36 | 21.36 | 15.00-25.00 |
| New York..... | 13.01 | 11.19 | 3.00-25.00 | 31.68 | 24.85 | 13.50-45.00 |
| North Carolina..... | 4.25 | 5.00 | 2.00-5.00 | 19.03 | 19.03 | 16.00-22.00 |
| Ohio..... | 17.46 | 16.65 | 4.00-30.00 | 42.17 | 32.46 | 20.00-55.00 |
| Oregon..... | | | | 12.17 | 12.17 | 12.00-17.05 |
| Pennsylvania..... | 12.76 | 12.95 | 6.00-20.00 | 35.74 | 21.47 | 15.00-46.15 |
| South Carolina..... | | | | 43.00 | | |
| Tennessee..... | 4.50 | 4.00 | 4.00-6.00 | 17.62 | 10.61 | 10.00-23.00 |
| Texas..... | | | | 15.00 | 15.00 | |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940—Continued

ASH—Continued

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Vermont..... | \$16.00 | | | \$18.76 | \$19.30 | \$12.00-\$20.00 |
| Washington..... | | | | 20.00 | 20.00 | |
| West Virginia..... | 4.00 | | | 37.96 | 20.48 | 10.00-40.00 |
| Wisconsin..... | 4.00 | | | 19.83 | 14.04 | 19.00-30.00 |
| Average or spread..... | 8.67 | \$13.35 | \$2.00-\$35.00 | 25.79 | 19.99 | 5.00-55.00 |

BLACK WALNUT

| | | | | | | |
|------------------------|--------|--------|-----------------|---------|---------|------------------|
| Alabama..... | \$4.00 | \$4.00 | | \$16.00 | \$16.00 | |
| Arkansas..... | | | | 125.00 | 30.00 | \$30.00-\$125.72 |
| Illinois..... | 47.50 | | \$15.00-\$70.00 | 50.00 | 50.00 | |
| Indiana..... | 45.55 | 51.12 | 4.00-65.00 | 103.13 | 44.05 | 25.00-220.00 |
| Kansas..... | | | | 74.26 | | |
| Kentucky..... | 100.00 | | | 77.50 | | 50.00-133.33 |
| Michigan..... | 35.83 | 50.00 | 30.00-50.00 | 30.00 | 30.00 | |
| Missouri..... | | | | 77.10 | 25.00 | 25.00-113.00 |
| New Jersey..... | | | | 70.00 | | |
| North Carolina..... | | | | 20.00 | 20.00 | |
| Ohio..... | 28.75 | 31.59 | 10.00-50.00 | 50.51 | 50.51 | 19.00-70.00 |
| Pennsylvania..... | | | | 27.00 | 27.00 | |
| Tennessee..... | 6.00 | | | \$3.16 | 39.96 | 10.00-165.00 |
| West Virginia..... | 8.00 | | | 70.81 | | 20.00-84.00 |
| Wisconsin..... | | | | 35.55 | 35.55 | 35.00-40.00 |
| Average or spread..... | 47.77 | 49.72 | 4.00-100.00 | 50.21 | 49.05 | 10.00-220.00 |

BUTTERNUT

| | | | | | | |
|------------------------|---------|---------|----------------|---------|---------|-----------------|
| Indiana..... | \$20.00 | \$20.00 | | \$27.00 | \$27.00 | |
| Kentucky..... | | | | 36.00 | | |
| North Carolina..... | | | | 20.00 | 20.00 | |
| Pennsylvania..... | | | | 20.00 | 20.00 | |
| West Virginia..... | 8.00 | | | | | |
| Wisconsin..... | | | | 29.00 | 13.00 | \$13.00-\$40.00 |
| Average or spread..... | 8.68 | 20.00 | \$8.00-\$20.00 | 26.36 | 22.33 | 13.00-40.00 |

RED GUM

| | | | | | | |
|------------------------|--------|--------|---------------|---------|---------|----------------|
| Alabama..... | \$3.32 | \$2.84 | \$2.00-\$5.00 | \$14.40 | \$14.40 | \$5.00-\$17.00 |
| Arkansas..... | 2.11 | 2.11 | 1.00-3.00 | 16.05 | 18.55 | 7.50-21.21 |
| Florida..... | | | | 16.34 | 16.10 | 11.70-17.00 |
| Georgia..... | 4.10 | 4.00 | 4.00-5.00 | 14.63 | 14.69 | 12.00-18.50 |
| Illinois..... | 4.08 | 2.51 | 2.50-7.00 | 14.55 | | 11.07-25.00 |
| Indiana..... | 11.57 | 5.00 | 5.00-20.00 | 19.46 | 19.10 | 12.50-40.00 |
| Kentucky..... | | | | 63.69 | | 26.82-100.00 |
| Louisiana..... | 0.75 | 3.40 | 1.50-8.00 | 15.20 | 13.55 | 11.00-79.20 |
| Maryland..... | 5.10 | 6.50 | 3.00-6.50 | | | |
| Mississippi..... | 3.23 | 3.39 | 2.00-5.00 | 15.32 | 15.32 | 8.00-18.00 |
| Missouri..... | 6.00 | 6.00 | | 13.84 | 13.84 | 9.00-14.00 |
| New Jersey..... | 4.13 | 4.13 | 4.00-4.25 | 31.83 | | 20.00-35.00 |
| North Carolina..... | 6.02 | 3.76 | 3.00-8.25 | 15.83 | 19.76 | 10.00-25.00 |
| Ohio..... | 4.44 | 4.56 | 4.00-5.00 | | | |
| Oklahoma..... | | | | 8.00 | 8.00 | |
| South Carolina..... | 5.00 | | | 22.06 | 15.00 | 10.00-47.73 |
| Tennessee..... | 7.40 | 3.61 | 2.50-11.00 | 24.31 | 24.31 | 5.00-33.00 |
| Texas..... | 2.68 | 2.00 | 2.00-3.00 | 14.73 | 10.00 | 10.00-15.00 |
| Virginia..... | | | | 19.50 | | |
| Average or spread..... | 6.52 | 3.67 | 1.00-20.00 | 19.82 | 15.17 | 5.00-100.00 |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940—Continued

| TUPELO GUM | | | | | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| State | Stumpage | | | Logs | | |
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Alabama..... | | | | \$14.06 | \$13.66 | \$12.00-\$15.00 |
| Arkansas..... | | | | 15.83 | 15.93 | 10.00-17.51 |
| Florida..... | \$3.00 | \$3.00 | | 16.72 | 15.15 | 14.00-17.00 |
| Georgia..... | | | | 12.32 | 12.32 | 12.00-13.00 |
| Illinois..... | 7.00 | 7.00 | | | | |
| Louisiana..... | 4.07 | 3.06 | \$3.00-4.75 | 11.54 | 12.12 | 11.00-14.75 |
| Mississippi..... | 2.00 | 2.00 | | 12.00 | 12.00 | 10.00-12.00 |
| North Carolina..... | | | | 15.25 | 9.47 | 8.00-22.75 |
| South Carolina..... | 4.48 | 4.48 | 4.40-4.50 | | | |
| Tennessee..... | 2.00 | 2.00 | | | | |
| Average or spread..... | 4.32 | 4.00 | 2.00-7.00 | 12.80 | 12.24 | 8.00-32.00 |
| BLACK GUM | | | | | | |
| Alabama..... | | | | \$14.00 | \$14.00 | |
| Arkansas..... | | | | 15.00 | 15.00 | |
| Florida..... | \$2.79 | | \$2.67-4.00 | 16.67 | 10.25 | \$10.25-\$20.00 |
| Georgia..... | | | | 16.50 | | |
| Indiana..... | | | | 15.00 | | |
| Louisiana..... | 7.10 | | | 13.03 | 13.03 | 12.00-14.70 |
| Mississippi..... | | | | 15.00 | 15.00 | |
| North Carolina..... | 7.08 | | | 15.98 | 15.98 | 12.00-16.00 |
| Tennessee..... | 3.75 | \$2.00 | 2.00-6.00 | 12.50 | 10.00 | 10.00-20.00 |
| Texas..... | | | | 14.39 | 15.00 | 12.00-15.00 |
| West Virginia..... | | | | 20.75 | 20.75 | |
| Average or spread..... | 3.42 | 2.00 | 2.00-7.10 | 16.50 | 13.63 | 10.00-20.75 |
| SYCAMORE | | | | | | |
| Alabama..... | | | | \$14.00 | \$14.00 | \$12.00-\$15.00 |
| Arkansas..... | | | | 13.29 | 13.28 | 12.00-16.97 |
| Georgia..... | | | | 13.78 | 13.78 | 12.00-14.00 |
| Illinois..... | \$3.02 | \$3.00 | \$3.00-\$4.00 | | | |
| Indiana..... | 6.95 | 7.73 | 3.00-10.00 | 14.20 | 14.16 | 10.00-20.00 |
| Kentucky..... | | | | 44.06 | | 22.62-50.00 |
| Louisiana..... | 7.70 | | | 11.28 | 11.28 | 10.00-14.90 |
| Maryland..... | 4.00 | 3.33 | 3.00-5.00 | | | |
| Mississippi..... | | | | 16.89 | 16.89 | 12.00-14.00 |
| Missouri..... | | | | 10.87 | 12.04 | 10.00-14.00 |
| North Carolina..... | 9.00 | 9.00 | | | | |
| Ohio..... | 6.26 | 3.05 | 4.00-10.00 | 15.54 | 15.54 | 75.60-20.00 |
| Tennessee..... | 4.00 | 4.00 | | 12.67 | 12.67 | 10.00-18.00 |
| Virginia..... | | | | 19.50 | | 14.25-20.55 |
| West Virginia..... | | | | 14.31 | 14.31 | 14.25-20.53 |
| Average or spread..... | 5.47 | 5.45 | 3.00-10.00 | 14.00 | 14.16 | 10.00-60.00 |
| LOGUST | | | | | | |
| Illinois..... | | | | \$10.00 | | |
| Louisiana..... | \$7.24 | | | | | |
| Tennessee..... | 6.00 | | | | | |
| Average or spread..... | 7.22 | | \$0.00-\$7.24 | 10.00 | | |
| ASPEN | | | | | | |
| Maine..... | \$3.31 | \$3.31 | \$1.00-\$4.00 | \$14.75 | | \$11.50-\$15.00 |
| Michigan..... | 1.00 | .87 | .50-8.00 | 12.04 | \$14.13 | 10.00-18.00 |
| Minnesota..... | 1.60 | 1.92 | .70-3.00 | 10.07 | 10.07 | 8.00-13.00 |
| New York..... | 4.00 | 4.00 | | 18.00 | 18.00 | |
| Vermont..... | | | | 13.00 | 13.00 | |
| Wisconsin..... | 1.63 | 1.43 | 1.00-2.00 | 10.17 | 10.17 | 7.00-14.00 |
| Average or spread..... | 1.31 | 1.26 | .50-8.00 | 10.60 | 10.20 | 7.00-18.00 |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs; individual sales, by species and State, 1940—Continued

| State | Stumpage | | | Logs | | |
|-------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Alabama | | | | \$12.97 | \$12.97 | \$12.00-\$16.25 |
| Arkansas | | | | 14.18 | 14.13 | 7.00-17.94 |
| Colorado | | | | 12.00 | 12.00 | |
| Georgia | | | | 12.90 | 12.90 | 12.00-13.00 |
| Illinois | \$4.50 | \$4.00 | \$4.00-\$5.00 | 11.28 | 15.00 | 11.27-15.00 |
| Indiana | 7.07 | 5.07 | 5.00-12.00 | 14.15 | 14.09 | 10.00-10.00 |
| Iowa | 5.00 | | | 15.81 | 12.00 | 12.00-18.00 |
| Louisiana | 7.44 | | | 10.03 | 10.03 | 10.00-13.00 |
| Mississippi | | | | 17.47 | 17.47 | 7.00-19.10 |
| Missouri | | | | 16.67 | 15.68 | 10.00-17.00 |
| Montana | 2.00 | | | 8.00 | 8.00 | |
| Nabraska | 4.00 | | | | | |
| Ohio | 11.13 | 11.13 | 7.50-12.00 | 16.72 | 13.33 | 10.00-25.00 |
| Oklahoma | | | | 5.00 | 5.00 | |
| Oregon | 2.50 | 2.50 | | 11.50 | 11.48 | 6.00-13.00 |
| South Carolina | | | | 26.72 | | |
| Tennessee | | | | 21.00 | 21.00 | |
| Utah | 1.00 | | | 13.00 | | |
| Washington | 1.00 | | | 11.02 | 10.38 | 7.00-16.00 |
| Average or spread | 5.70 | 3.94 | 1.00-12.00 | 14.36 | 14.60 | 6.00-26.72 |

YELLOW POPLAR

| | | | | | | |
|-------------------|--------|--------|----------------|---------|---------|----------------|
| Alabama | \$5.53 | \$3.32 | \$2.00-\$11.00 | \$15.83 | \$15.83 | \$3.00-\$20.00 |
| Arkansas | | | | 12.03 | 12.00 | |
| Connecticut | 4.00 | 4.00 | | | | |
| Florida | | | | 18.03 | 18.03 | 18.00-20.00 |
| Georgia | 0.40 | 4.93 | 4.00-10.00 | 15.53 | 15.53 | 14.00-17.00 |
| Illinois | | | | 20.83 | 17.00 | 17.00-40.00 |
| Indiana | 12.22 | 10.82 | 1.00-20.00 | 22.91 | 22.91 | 10.00-27.00 |
| Kentucky | 0.30 | 4.11 | 2.00-12.00 | 32.56 | 18.00 | 10.00-50.00 |
| Louisiana | | | | 11.00 | | |
| Maryland | 7.44 | 7.78 | 5.00-10.00 | | | |
| Michigan | 15.00 | | | 27.50 | 27.50 | 25.00-30.00 |
| Mississippi | 5.60 | 4.08 | 2.50-15.00 | 15.75 | 15.75 | 9.00-18.00 |
| Missouri | 8.00 | | | 16.67 | 16.67 | 15.00-20.00 |
| New Jersey | 4.00 | | | 33.78 | 20.00 | 20.00-35.00 |
| New York | | | | 22.02 | 22.02 | 11.00-25.00 |
| North Carolina | 7.50 | 6.03 | 2.50-12.00 | 18.94 | 17.45 | 12.00-25.00 |
| Ohio | 7.38 | 5.77 | 4.00-16.00 | 21.77 | 21.23 | 8.00-38.50 |
| Pennsylvania | 5.60 | 3.44 | 3.00-10.00 | 33.17 | 28.80 | 12.00-55.00 |
| South Carolina | 5.00 | 5.00 | | 20.00 | | |
| Tennessee | 5.43 | 4.52 | 1.50-12.50 | 10.31 | 19.33 | 10.00-34.00 |
| Virginia | 3.91 | 3.95 | 1.25-7.00 | 16.31 | 13.00 | 13.00-22.00 |
| West Virginia | 7.06 | 7.00 | 3.50-8.00 | 22.28 | 21.78 | 9.00-41.67 |
| Average or spread | 6.40 | 4.98 | 1.00-20.00 | 20.97 | 17.60 | 8.00-55.00 |

BIRCH

| | | | | | | |
|-------------------|--------|--------|---------------|---------|---------|-----------------|
| Alabama | \$2.00 | \$2.00 | | | | |
| Connecticut | | | | \$12.45 | \$12.45 | \$10.00-\$19.80 |
| Georgia | 1.21 | 1.21 | \$1.00-\$2.00 | | | |
| Illinois | | | | 10.00 | | |
| Maine | 4.17 | 4.53 | 3.00-6.00 | 20.07 | 13.70 | 13.00-50.00 |
| Massachusetts | 2.48 | 2.48 | 1.00-5.00 | | | |
| Michigan | 8.53 | 0.00 | 5.00-12.00 | 29.00 | 25.60 | 12.50-75.75 |
| Minnesota | 1.50 | 1.50 | | | | |
| Mississippi | 5.00 | 5.00 | | | | |
| New Hampshire | 5.00 | 5.00 | | | | |
| New York | 4.40 | 4.00 | 4.00-6.00 | 05.55 | 16.81 | 10.00-126.50 |
| North Carolina | 4.20 | 4.45 | 2.50-9.00 | 21.53 | 21.94 | 32.00-30.00 |
| Pennsylvania | 2.47 | 3.10 | 3.00-5.00 | 17.74 | 17.74 | 17.00-22.00 |
| Tennessee | 6.00 | | | 18.83 | 18.83 | 13.00-21.00 |
| Vermont | 5.97 | 7.91 | 4.00-8.00 | | | |
| Virginia | | | | 25.52 | 17.05 | 12.00-35.00 |
| Washington | 1.25 | | | 10.50 | | |
| West Virginia | 2.00 | 2.00 | | 20.07 | 20.07 | 17.00-24.00 |
| Wisconsin | 17.06 | 8.03 | 1.50-22.50 | 13.95 | 14.25 | 7.00-14.25 |
| Average or spread | 11.00 | 6.08 | 1.00-22.50 | 43.49 | 28.48 | 10.00-85.00 |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940—Continued

| State | Stumpage | | | Logs | | |
|-------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Oregon | \$1.84 | \$1.81 | \$1.00-2.00 | \$13.13 | \$13.13 | \$12.00-17.05 |
| Washington | 1.87 | .71 | .50-2.50 | 14.73 | 14.23 | 8.00-17.00 |
| Average or spread | 1.84 | 1.33 | .60-2.50 | 14.02 | 13.05 | 8.00-17.50 |
| PECAN | | | | | | |
| Louisiana | \$6.61 | | | \$11.00 | \$11.00 | |
| Mississippi | | | | 10.00 | 10.00 | |
| Average or spread | 6.61 | | | 10.48 | 10.48 | 10.00-11.00 |
| HICKORY | | | | | | |
| Alabama | \$10.00 | | | \$22.50 | | |
| Arkansas | 4.71 | \$4.71 | \$1.50-35.00 | 19.70 | \$15.00 | \$15.00-20.00 |
| Florida | | | | 20.00 | | |
| Georgia | 4.00 | 4.00 | | 17.00 | 17.50 | 15.00-20.00 |
| Illinois | 5.10 | 5.43 | 3.00-7.50 | 15.20 | 15.20 | 15.00-10.00 |
| Indiana | 11.74 | 12.46 | 7.00-15.00 | 18.58 | 18.58 | 10.00-24.00 |
| Kentucky | | | | 20.00 | | |
| Louisiana | | | | 11.35 | 11.35 | 5.00-12.00 |
| Maryland | 3.00 | | | 8.00 | | |
| Michigan | 11.00 | 9.00 | 0.00-14.00 | 25.00 | 25.00 | |
| Mississippi | 3.00 | | | 21.32 | 21.37 | 10.00-35.00 |
| Missouri | | | | 18.53 | 12.21 | 12.00-20.00 |
| New York | 3.50 | 3.50 | | 20.00 | | |
| North Carolina | 4.10 | 5.11 | 2.00-10.00 | 20.71 | 20.00 | 20.00-25.00 |
| Ohio | 5.77 | 5.94 | 3.00-25.00 | 31.08 | 17.08 | 10.00-45.00 |
| Pennsylvania | 3.77 | 3.18 | 2.50-8.00 | 35.90 | 20.00 | 20.00-37.00 |
| Tennessee | 0.33 | | 6.00-11.00 | 10.00 | 10.00 | |
| Texas | | | | 13.75 | 15.00 | 10.00-15.00 |
| West Virginia | 3.31 | 2.08 | 2.00-4.00 | 10.18 | 11.38 | 7.00-16.00 |
| Average or spread | 5.55 | 5.22 | 1.50-25.00 | 20.02 | 18.07 | 5.00-45.00 |
| CHERRY | | | | | | |
| Arkansas | | | | \$44.00 | | |
| Indiana | \$15.00 | \$15.00 | | 31.87 | \$27.66 | \$25.00-40.00 |
| Kentucky | | | | 43.85 | | |
| Michigan | 13.62 | 11.00 | \$10.00-18.00 | | | |
| New York | 10.00 | 10.00 | | 21.37 | 21.37 | 17.00-25.00 |
| Ohio | 14.44 | 15.00 | 10.00-15.00 | | | |
| Pennsylvania | 4.77 | 4.56 | 4.00-9.00 | 22.85 | 22.56 | 13.00-25.00 |
| Vermont | | | | 17.00 | 17.00 | |
| West Virginia | | | | 20.50 | 20.50 | |
| Wisconsin | | | | 20.00 | 20.00 | |
| Average or spread | 5.38 | 4.00 | 4.00-18.00 | 23.03 | 22.11 | 13.00-44.00 |
| BASSWOOD | | | | | | |
| Alabama | \$4.00 | \$4.00 | | | | |
| Arkansas | | | | \$10.83 | \$10.83 | \$10.00-15.00 |
| Connecticut | 6.00 | | | | | |
| Georgia | 4.38 | 4.38 | \$4.00-55.00 | 13.00 | 13.00 | |
| Illinois | 10.00 | 10.00 | | 16.00 | 10.00 | |
| Indiana | 23.20 | 24.10 | 12.50-25.00 | 33.47 | 33.50 | 20.00-35.00 |
| Iowa | 5.92 | 5.00 | 5.00-9.00 | | | |
| Kentucky | 4.00 | 4.00 | | 36.91 | 19.00 | 10.00-50.00 |
| Louisiana | | | | 10.00 | 10.00 | |
| Maine | | | | 15.97 | 13.05 | 12.00-30.00 |
| Massachusetts | | | | 20.00 | 20.00 | |
| Michigan | 0.50 | 10.28 | 6.00-18.00 | 27.52 | 24.14 | 12.00-45.00 |
| Minnesota | 0.10 | 6.10 | | 12.00 | 12.90 | 10.00-14.00 |
| Mississippi | | | | 14.00 | 14.00 | |
| New Hampshire | | | | 15.00 | 15.00 | |
| New York | 8.70 | 8.81 | 3.50-12.00 | 21.38 | 20.85 | 15.00-28.00 |
| North Carolina | 4.13 | 3.80 | 2.00-7.00 | 18.00 | 18.00 | |
| Ohio | 15.00 | 15.00 | | 29.18 | 28.71 | 15.00-40.00 |
| Pennsylvania | 0.85 | 6.40 | 4.00-8.00 | 17.25 | 17.25 | 13.00-22.00 |
| Tennessee | 0.00 | | | 14.34 | 14.34 | 10.00-19.00 |
| Vermont | 5.00 | 5.00 | | 19.01 | 10.21 | 10.00-35.00 |
| West Virginia | 6.81 | 5.00 | 5.00-7.00 | 22.04 | 22.04 | 12.00-28.00 |
| Wisconsin | 10.31 | 6.20 | 4.00-12.00 | 27.23 | 18.44 | 10.00-58.00 |
| Average or spread | 11.18 | 14.70 | 2.00-25.00 | 25.24 | 21.33 | 10.00-58.00 |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940—Continued

CHESTNUT

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Georgia..... | \$0.80 | \$0.80 | \$0.50-\$3.00 | \$13.33 | \$13.33 | \$12.00-\$14.00 |
| Indiana..... | 3.00 | 3.00 | | 18.00 | 18.00 | |
| Kentucky..... | 8.00 | 8.00 | | 8.00 | 8.00 | |
| Maryland..... | | | | 12.00 | 12.00 | |
| North Carolina..... | 3.71 | 2.18 | 1.00-5.00 | 14.22 | 14.22 | 0.00-16.00 |
| Ohio..... | 4.58 | 4.87 | 1.00-5.00 | 20.00 | 20.00 | |
| Pennsylvania..... | 2.30 | 3.30 | 1.00-5.00 | 13.05 | 13.05 | 12.00-18.00 |
| Tennessee..... | 1.65 | 2.00 | 1.00-4.00 | 12.72 | 12.72 | 5.00-14.00 |
| Virginia..... | 3.00 | | | 0.88 | 0.88 | 6.00-12.00 |
| West Virginia..... | 2.72 | 2.00 | 2.00-3.00 | | | |
| Average or spread..... | 3.21 | 2.82 | .50-8.00 | 13.07 | 13.07 | 5.00-20.00 |

BEECH

| | | | | | | |
|------------------------|--------|--------|----------------|---------|---------|-----------------|
| Alabama..... | \$2.50 | | | | | |
| Arkansas..... | | | | \$15.00 | \$15.00 | |
| Connecticut..... | 4.00 | | | | | |
| Georgia..... | 2.00 | \$2.00 | | | | |
| Indiana..... | 0.50 | 0.44 | \$1.25-\$15.00 | 14.65 | 14.65 | \$10.00-\$18.00 |
| Kentucky..... | | | | 10.22 | 10.22 | |
| Louisiana..... | | | | 11.00 | 11.00 | 10.00-12.00 |
| Maine..... | | | | 18.00 | | |
| Maryland..... | 4.91 | 5.00 | 4.50-6.00 | | | |
| Michigan..... | 9.88 | 8.77 | 4.00-15.00 | 16.62 | 16.88 | 13.00-30.00 |
| Mississippi..... | 4.00 | 4.00 | | 12.19 | 12.19 | 12.00-15.00 |
| Missouri..... | | | | 17.00 | 17.00 | |
| New Hampshire..... | | | | 28.80 | | |
| New Jersey..... | | | | 12.00 | | |
| New York..... | 4.83 | 4.02 | 2.00-10.00 | 15.72 | 16.15 | 0.50-22.00 |
| North Carolina..... | 3.00 | 3.00 | | 14.63 | 14.00 | 14.00-15.00 |
| Ohio..... | 5.19 | 0.27 | 3.00-10.00 | 14.30 | 13.83 | 10.00-25.00 |
| Pennsylvania..... | 4.10 | 3.38 | 2.50-6.00 | 13.17 | 13.30 | 10.00-17.00 |
| Tennessee..... | 3.30 | 4.00 | 2.50-6.00 | 0.01 | 0.01 | 7.00-10.00 |
| Vermont..... | | | | 14.45 | 14.68 | 10.00-18.00 |
| Virginia..... | 4.00 | 4.00 | | 19.50 | | |
| West Virginia..... | 3.54 | 2.00 | 2.00-4.00 | 17.20 | 14.47 | 8.00-17.00 |
| Wisconsin..... | | | | 10.00 | 19.00 | 14.00-24.00 |
| Average or spread..... | 4.91 | 4.02 | 1.25-15.00 | 15.50 | 14.52 | 7.00-30.00 |

HACKBERRY

| | | | | | | |
|------------------------|---------|---------|----------------|---------|---------|-----------------|
| Arkansas..... | | | | \$11.74 | \$11.74 | \$11.00-\$12.25 |
| Indiana..... | \$10.00 | \$10.00 | | | | |
| Louisiana..... | 6.43 | | | 11.00 | 11.00 | |
| Mississippi..... | | | | 10.00 | 10.00 | |
| Ohio..... | 10.04 | 10.04 | \$9.00-\$12.00 | 15.00 | | |
| Tennessee..... | | | | 20.00 | 20.00 | |
| Average or spread..... | 8.13 | 10.80 | 0.43-12.00 | 11.83 | 11.68 | 10.00-20.00 |

MAGNOLIA

| | | | | | | |
|------------------------|--------|--------|--|---------|---------|-----------------|
| Alabama..... | | | | \$13.65 | \$13.65 | \$12.00-\$16.00 |
| Florida..... | | | | 15.20 | 16.20 | 14.00-21.22 |
| Georgia..... | | | | 12.00 | 12.00 | |
| Kentucky..... | | | | 75.00 | | |
| Louisiana..... | | | | 14.40 | 15.00 | 14.00-15.00 |
| Mississippi..... | | | | 14.00 | 13.00 | |
| Pennsylvania..... | \$9.00 | \$9.00 | | | | |
| Texas..... | | | | 10.00 | 16.00 | |
| Average or spread..... | 9.00 | 9.00 | | 15.08 | 14.71 | 12.00-75.00 |

TABLE 6.—Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1940—Continued

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Arkansas..... | | | | \$42.78 | \$42.78 | |
| MYRTLE | | | | | | |
| Washington..... | | | | \$361.64 | | |
| BUCKEYE | | | | | | |
| North Carolina..... | | | | \$14.00 | \$14.00 | |
| Ohio..... | \$5.00 | \$5.00 | | 25.60 | | |
| Tennessee..... | 4.00 | | | 10.00 | 10.00 | |
| Average or spread..... | 4.30 | 5.00 | \$4.00-\$5.00 | 13.48 | 13.00 | \$10.00-\$23.00 |
| HOLLY | | | | | | |
| Kentucky..... | | | | \$115.00 | | |
| New Jersey..... | | | | 60.00 | | |
| Average or spread..... | | | | 77.07 | | \$60.00-\$115.00 |
| ALL SPECIES | | | | | | |
| Alabama..... | \$4.77 | \$3.51 | \$2.00-\$18.00 | \$15.05 | \$15.03 | \$8.00-\$22.50 |
| Arkansas..... | 3.98 | 3.60 | 1.00-16.81 | 17.38 | 15.51 | 4.00-126.72 |
| California..... | 2.50 | | | | | |
| Colorado..... | | | | 12.00 | 12.00 | |
| Connecticut..... | 4.19 | 4.18 | 3.00-7.00 | 14.73 | 14.73 | 10.00-19.80 |
| Delaware..... | 8.00 | | | | | |
| Florida..... | 2.79 | | 2.07-4.00 | 16.91 | 18.18 | 10.25-20.20 |
| Georgia..... | 4.60 | 3.91 | .50-10.00 | 14.04 | 14.70 | 10.50-20.00 |
| Illinois..... | 4.82 | 5.64 | 1.25-70.00 | 11.60 | 15.40 | 10.00-50.00 |
| Indiana..... | 14.42 | 15.00 | 1.00-65.00 | 44.67 | 24.34 | 10.00-230.00 |
| Iowa..... | 5.20 | 4.98 | 2.50-15.00 | 15.00 | 14.32 | 12.00-18.00 |
| Kansas..... | | | | 74.26 | | |
| Kentucky..... | 10.00 | 9.49 | 1.45-100.00 | 35.31 | 15.27 | 7.50-133.33 |
| Louisiana..... | 0.59 | 3.22 | 1.50-8.00 | 17.04 | 13.89 | 5.00-72.29 |
| Maine..... | 4.23 | 4.61 | 1.00-10.00 | 10.83 | 14.01 | 10.00-50.00 |
| Maryland..... | 4.66 | 3.00 | 3.00-15.00 | 15.07 | 14.18 | 8.00-17.00 |
| Massachusetts..... | 5.42 | 5.42 | 1.00-12.00 | 17.04 | 16.32 | 13.00-24.00 |
| Michigan..... | 6.60 | 6.12 | .50-50.00 | 31.68 | 26.45 | 9.00-110.00 |
| Minnesota..... | 2.70 | 2.42 | .70-9.00 | 10.79 | 10.30 | 8.00-30.00 |
| Mississippi..... | 6.08 | 5.70 | 2.00-29.00 | 15.53 | 15.12 | 7.00-35.00 |
| Missouri..... | 3.38 | 3.13 | .75-8.00 | 37.54 | 15.16 | 5.55-113.00 |
| Montana..... | 2.00 | | | 8.00 | 5.00 | |
| Nebraska..... | 4.00 | | | | | |
| New Hampshire..... | 5.00 | 4.90 | 4.00-6.50 | 38.88 | 15.63 | 10.00-225.50 |
| New Jersey..... | 9.34 | 9.10 | 4.00-15.00 | 31.78 | 33.03 | 12.00-70.00 |
| New York..... | 7.40 | 6.70 | 2.00-25.00 | 21.22 | 20.44 | 9.50-45.00 |
| North Carolina..... | 5.84 | 6.12 | 1.00-12.00 | 16.55 | 14.59 | 8.00-25.00 |
| Ohio..... | 7.41 | 6.90 | 1.00-50.00 | 31.06 | 31.10 | 7.00-70.00 |
| Oklahoma..... | 2.03 | 2.00 | 2.00-3.50 | 8.34 | 8.34 | 5.00-12.00 |
| Oregon..... | 1.89 | 2.19 | 1.00-2.50 | 12.63 | 12.02 | 6.00-20.00 |
| Pennsylvania..... | 5.48 | 4.85 | 1.00-20.00 | 18.83 | 16.92 | 8.75-55.00 |
| Rhode Island..... | 3.00 | | | | | |
| South Carolina..... | 4.86 | 4.33 | 3.00-7.00 | 22.92 | 15.00 | 10.00-47.73 |
| Tennessee..... | 6.04 | 5.60 | 1.00-20.00 | 31.47 | 20.48 | 5.00-165.00 |
| Texas..... | 2.10 | 2.01 | 1.50-4.00 | 14.59 | 14.50 | 9.00-16.00 |
| Utah..... | 1.00 | | | 13.00 | | |
| Vermont..... | 6.27 | 7.40 | 3.00-20.00 | 21.36 | 17.50 | 10.00-35.00 |
| Virginia..... | 4.01 | 4.39 | 1.25-10.00 | 19.32 | 16.55 | 13.00-22.00 |
| Washington..... | 2.73 | .71 | .50-12.00 | 15.18 | 14.69 | 7.00-301.64 |
| West Virginia..... | 4.08 | 2.80 | 2.00-8.00 | 23.15 | 19.43 | 5.75-84.00 |
| Wisconsin..... | 10.77 | 6.00 | 1.00-22.50 | 24.32 | 17.42 | 7.00-85.00 |
| Average or spread..... | 6.02 | 5.92 | .50-100.00 | 20.72 | 16.84 | 4.00-361.64 |

TABLE 7.—Prices per thousand feet board measure of hardwood stumpage and logs, flat-rate sales, by State, 1940

| State | Stumpage | | | Logs | | |
|-------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Alabama | \$4.77 | \$4.32 | \$2.50-\$7.50 | \$10.76 | \$10.76 | \$9.83-\$22.50 |
| Arkansas | 4.68 | 4.70 | 2.00-5.00 | 11.69 | 11.68 | 11.00-18.00 |
| Delaware | 6.07 | 6.07 | | 19.00 | 19.00 | |
| Florida | | | | 17.60 | 17.50 | |
| Georgia | 5.78 | 5.90 | 1.75-0.00 | | | |
| Illinois | 2.60 | | | 17.08 | 17.08 | |
| Indiana | 21.57 | 8.30 | .75-60.00 | 17.30 | 21.67 | 12.50-21.80 |
| Iowa | 3.87 | 4.82 | 3.00-10.00 | 11.00 | 11.00 | |
| Kentucky | 4.68 | 5.20 | 1.00-7.50 | 16.91 | 10.91 | 8.00-30.00 |
| Louisiana | 6.00 | | | 12.49 | 13.47 | 4.00-14.00 |
| Maine | 4.24 | 2.29 | 1.00-5.00 | 16.13 | 16.34 | 15.00-17.00 |
| Maryland | 3.28 | 3.18 | .80-10.00 | | | |
| Massachusetts | 2.30 | 2.30 | | 11.00 | | |
| Michigan | 4.69 | 5.42 | 2.50-20.00 | | 21.49 | 9.00-30.00 |
| Minnesota | 5.26 | 5.58 | 5.00-5.56 | 8.00 | 8.00 | |
| Mississippi | 4.61 | 4.38 | 3.00-10.00 | 14.20 | 14.30 | 11.00-16.00 |
| Missouri | 3.13 | 3.17 | 3.00-3.50 | 16.00 | 16.00 | |
| New Hampshire | 1.80 | 1.89 | 1.00-3.00 | 14.87 | 14.20 | 12.00-17.00 |
| New Jersey | 11.57 | 11.57 | 10.00-12.50 | 17.00 | | |
| New York | 5.19 | 4.25 | 1.50-13.00 | 20.01 | | |
| North Carolina | 5.03 | 7.00 | 5.00-7.00 | 16.98 | 16.98 | 11.00-17.00 |
| Ohio | 5.84 | 5.87 | 1.58-12.00 | 12.73 | 12.30 | 10.00-25.00 |
| Oklahoma | 3.95 | | 1.00-4.00 | 16.93 | 10.93 | 10.18-11.15 |
| Pennsylvania | 4.44 | 3.94 | 1.07-12.50 | 10.27 | 10.34 | 9.00-25.00 |
| South Carolina | 4.50 | | 4.00-4.87 | 14.00 | | |
| Tennessee | 7.14 | 7.07 | 1.80-20.00 | 14.07 | 14.07 | 10.00-20.00 |
| Texas | 3.06 | 4.50 | 3.00-4.50 | 11.38 | 11.38 | 9.62-14.00 |
| Vermont | 4.70 | 4.50 | 3.00-5.00 | 17.65 | | 15.00-18.00 |
| Virginia | 3.54 | 3.58 | .80-10.00 | | | |
| West Virginia | 3.69 | 3.21 | .75-7.16 | 12.25 | 12.25 | 6.50-17.50 |
| Wisconsin | 6.34 | 6.50 | 2.00-12.50 | 17.51 | 17.19 | 12.00-26.77 |
| Average or spread | 4.58 | 4.50 | .75-60.00 | 15.13 | 15.42 | 4.00-30.00 |

TABLE 8.—Prices per thousand feet board measure of hardwood stumpage and logs, all sales, by State, 1940

| State | Stumpage | | | Logs | | |
|---------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Alabama | \$4.77 | \$3.86 | \$2.00-\$18.00 | \$13.86 | \$13.78 | \$8.00-\$22.50 |
| Arkansas | 4.49 | 4.53 | 1.00-10.81 | 16.85 | 15.18 | 4.00-126.72 |
| California | 2.50 | | | | | |
| Colorado | | | | 12.00 | 12.00 | |
| Connecticut | 4.10 | 4.18 | 3.00-7.00 | 14.73 | 14.73 | 10.60-19.80 |
| Delaware | 6.82 | 6.07 | 6.67-8.00 | 10.00 | 19.00 | |
| Florida | 2.70 | | 2.67-4.00 | 16.91 | 18.09 | 10.25-29.20 |
| Georgia | 4.05 | 4.78 | .50-10.00 | 14.94 | 14.70 | 10.50-20.00 |
| Illinois | 4.82 | 5.61 | 1.25-12.50 | 12.50 | 16.18 | 10.90-50.00 |
| Indiana | 15.82 | 14.39 | .75-65.00 | 42.73 | 24.19 | 10.00-220.00 |
| Iowa | 4.49 | 4.90 | 2.50-15.00 | 13.95 | 11.38 | 11.00-18.00 |
| Kansas | | | | 74.26 | | |
| Kentucky | 6.56 | 8.33 | 1.00-100.00 | 32.62 | 17.86 | 7.50-133.33 |
| Louisiana | 6.50 | 3.22 | 1.50-8.00 | 17.53 | 13.80 | 4.00-70.29 |
| Maine | 4.23 | 4.12 | 1.00-10.00 | 16.46 | 14.53 | 10.00-50.00 |
| Maryland | 4.32 | 3.13 | .80-15.00 | 15.07 | 14.18 | 8.00-17.00 |
| Massachusetts | 4.67 | 4.67 | 1.00-12.50 | 13.98 | 10.32 | 11.00-24.00 |
| Michigan | 5.26 | 5.57 | .50-60.00 | 21.18 | 20.70 | 0.00-110.00 |
| Minnesota | 3.17 | 2.75 | .70-8.00 | 10.42 | 9.97 | 8.00-30.00 |
| Mississippi | 4.81 | 4.55 | 2.00-20.00 | 15.31 | 16.01 | 7.00-35.00 |
| Missouri | 3.35 | 3.13 | .75-8.00 | 31.81 | 15.15 | 5.55-113.00 |
| Montana | 2.00 | | | 8.60 | 8.00 | |
| Nbraska | 4.00 | | | | | |
| New Hampshire | 2.05 | 2.20 | 1.00-6.50 | 29.39 | 14.50 | 10.00-126.50 |

TABLE 8.—Prices per thousand feet board measure of hardwood stumpage and logs, all sales, by State, 1940—Continued

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| New Jersey..... | \$9.02 | \$9.85 | \$4.00-\$15.00 | \$31.54 | \$33.03 | \$12.00-\$70.00 |
| New York..... | 6.88 | 6.80 | 1.50-25.00 | 21.77 | 21.21 | 9.50-45.00 |
| North Carolina..... | 5.70 | 5.15 | 1.00-12.00 | 16.05 | 15.34 | 8.00-25.00 |
| Ohio..... | 6.97 | 6.64 | 1.00-50.00 | 30.59 | 30.59 | 7.00-70.00 |
| Oklahoma..... | 3.31 | 2.00 | 1.00-4.00 | 8.98 | 8.98 | 5.00-12.00 |
| Oregon..... | 1.89 | 2.19 | 1.00-2.50 | 12.63 | 12.62 | 6.00-20.00 |
| Pennsylvania..... | 5.21 | 4.03 | 1.00-20.00 | 18.08 | 16.74 | 8.75-55.00 |
| Rhode Island..... | 3.00 | | | | | |
| South Carolina..... | 4.62 | 4.33 | 3.00-7.00 | 17.38 | 15.00 | 10.02-47.73 |
| Tennessee..... | 6.44 | 6.18 | 1.00-20.00 | 20.24 | 19.39 | 5.00-165.00 |
| Texas..... | 3.34 | 3.43 | 1.50-4.50 | 13.65 | 13.36 | 9.00-16.00 |
| Utah..... | 1.00 | | | 13.00 | | |
| Vermont..... | 5.60 | 5.87 | 3.00-20.00 | 20.81 | 17.56 | 10.00-35.00 |
| Virginia..... | 4.01 | 3.89 | .80-10.00 | 19.32 | 18.55 | 13.00-22.00 |
| Washington..... | 2.73 | .71 | .50-12.00 | 15.18 | 14.69 | 7.00-301.64 |
| West Virginia..... | 4.19 | 3.10 | .75-8.00 | 16.06 | 14.74 | 5.75-84.00 |
| Wisconsin..... | 10.24 | 6.12 | 1.00-22.50 | 23.73 | 17.39 | 7.00-85.00 |
| Average or spread..... | 5.90 | 5.33 | .50-100.00 | 19.79 | 18.59 | 4.00-301.64 |

TABLE 9.—Prices per thousand feet board measure of mixed hardwood stumpage and logs, flat-rate sales, by State, 1940

| State | Stumpage | | | Logs | | |
|------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Alabama..... | \$3.46 | \$3.30 | \$1.00-\$3.50 | \$15.03 | \$15.10 | \$6.00-\$16.80 |
| Arkansas..... | 4.87 | 4.41 | 1.75-6.00 | 12.18 | 12.13 | 9.20-15.82 |
| Connecticut..... | 2.38 | 2.72 | 1.50-4.50 | | | |
| Delaware..... | 4.38 | 4.36 | 4.00-5.00 | | | |
| Florida..... | 2.99 | | | 12.00 | 12.00 | |
| Georgia..... | 5.02 | 3.72 | 1.75-9.40 | 10.47 | 15.31 | 9.50-17.00 |
| Illinois..... | | | | 14.00 | | |
| Kentucky..... | 3.30 | 3.34 | 1.00-9.52 | 14.84 | 14.84 | 8.05-16.10 |
| Louisiana..... | 5.32 | 4.98 | 1.00-7.35 | 12.21 | 12.21 | 11.00-12.00 |
| Maine..... | 3.50 | 3.80 | 3.00-6.50 | 12.34 | 12.34 | 12.00-16.00 |
| Maryland..... | 4.85 | 4.88 | 3.00-8.00 | 12.00 | 12.00 | |
| Massachusetts..... | 4.58 | 4.60 | 1.00-5.00 | 10.00 | 10.00 | |
| Michigan..... | 3.02 | 2.26 | 1.25-12.00 | 13.43 | 13.43 | 10.00-18.00 |
| Minnesota..... | 2.60 | 2.33 | 2.15-4.00 | 15.03 | 15.03 | 12.54-17.40 |
| Mississippi..... | 5.78 | 6.10 | 1.00-10.00 | 12.01 | 12.01 | 9.00-16.41 |
| Missouri..... | 3.12 | 2.23 | 2.00-5.00 | 18.95 | 18.95 | |
| New Hampshire..... | 3.03 | 2.65 | 1.00-4.00 | 13.00 | 13.00 | |
| New Jersey..... | 5.00 | 5.00 | | | | |
| New York..... | 5.51 | 5.45 | 3.00-14.00 | 15.42 | 15.08 | 6.00-19.00 |
| North Carolina..... | 3.95 | 5.32 | 1.00-9.32 | 15.85 | 15.85 | 8.00-15.50 |
| Ohio..... | 4.44 | 4.44 | 3.00-5.00 | 16.20 | 16.26 | 12.50-17.00 |
| Oklahoma..... | 3.57 | 4.41 | 2.00-5.00 | 10.24 | 13.24 | 8.00-12.00 |
| Pennsylvania..... | 5.00 | 5.23 | 1.50-15.00 | 15.13 | 15.01 | 9.00-18.00 |
| Rhode Island..... | 2.95 | 2.95 | 2.00-3.00 | | | |
| South Carolina..... | 5.80 | 4.69 | 2.32-12.00 | | | |
| Tennessee..... | 5.07 | 5.72 | 1.50-10.00 | 23.81 | 23.31 | 9.00-26.35 |
| Texas..... | 4.43 | 4.43 | 1.50-7.50 | 14.91 | 14.94 | 10.00-16.00 |
| Vermont..... | 4.54 | 4.25 | 3.00-7.00 | 12.45 | 12.21 | 10.00-14.00 |
| Virginia..... | 5.03 | 5.07 | 1.00-10.00 | 14.60 | 16.46 | 10.00-17.00 |
| West Virginia..... | 3.95 | 3.44 | 1.00-5.00 | 10.46 | 10.46 | 10.00-15.00 |
| Wisconsin..... | 5.07 | 4.33 | 1.20-10.00 | 15.74 | 13.34 | 13.00-18.00 |
| Average or spread..... | 4.93 | 4.03 | 1.00-15.00 | 14.23 | 14.05 | 6.00-26.35 |

TABLE 10.—Prices of stumpage, per thousand feet board measure, softwoods, hardwoods, and mixed, by State and type of sale, 1940

| State | Individual sales | | | | Flat-rate sales | | | | | | Total sales | | | | Aggregate | | | |
|----------------|------------------|---------------|-----------|---------------|-----------------|---------------|-----------|---------------|-----------|---------------|-------------|---------------|-----------|--------|-----------|---------------|------------------------|------------|
| | Softwoods | | Hardwoods | | Softwoods | | Hardwoods | | Mixed | | Softwoods | | Hardwoods | | All sales | Second growth | Price-range, all sales | |
| | All sales | Second growth | All sales | Second growth | All sales | Second growth | All sales | Second growth | All sales | Second growth | All sales | Second growth | | | | | | |
| Alabama | \$4.13 | \$4.13 | \$4.77 | \$3.51 | | | \$4.77 | \$4.32 | \$3.46 | \$3.39 | \$4.13 | \$4.13 | \$4.77 | \$3.86 | \$4.04 | \$1.00 | \$1.00-\$18.00 | |
| Arizona | 2.92 | 3.00 | | | \$2.10 | | | | | | 2.92 | 3.00 | | | 2.90 | 3.00 | 75-3.60 | |
| Arkansas | 4.83 | 4.89 | 3.96 | 3.66 | | | 4.68 | 4.70 | 4.87 | 4.41 | 4.83 | 4.89 | 4.49 | 4.53 | 4.81 | 4.77 | 38-16.81 | |
| California | 1.93 | 2.51 | 2.50 | | 1.70 | 1.70 | | | | | 1.91 | 2.37 | 2.50 | | 1.91 | 2.37 | 25-10.00 | |
| Colorado | 2.49 | 2.52 | | | 2.88 | 2.61 | | | | | 2.54 | 2.55 | | | 2.54 | 2.55 | 50-7.00 | |
| Connecticut | 4.42 | 4.51 | 4.19 | 4.18 | | | | | 2.38 | 2.72 | 4.42 | 4.51 | 4.19 | 4.18 | 3.30 | 3.54 | 1.50-7.00 | |
| Delaware | 5.00 | | 8.00 | | | | 6.67 | 6.67 | | | 4.38 | 4.38 | 5.00 | 6.67 | 4.68 | 4.62 | 4.00-8.00 | |
| Florida | 5.95 | 4.34 | 2.79 | | | | | | 2.99 | | 5.95 | 4.34 | 2.79 | | 5.84 | 4.34 | 75-12.00 | |
| Georgia | 4.58 | 4.58 | 4.60 | 3.91 | | | 5.78 | 5.96 | 5.02 | 3.72 | 4.58 | 4.58 | 4.95 | 4.78 | 4.67 | 4.47 | 4.00-10.00 | |
| Idaho | 4.59 | 4.69 | | | .95 | | | | | | 4.35 | 4.69 | | | 4.35 | 4.69 | .01-8.00 | |
| Illinois | | | 4.82 | 5.64 | | | 2.50 | | | | | | | 4.82 | 5.64 | 4.82 | 5.64 | 1.25-70.00 |
| Indiana | | | 14.42 | 15.06 | | | 21.57 | 8.30 | | | | | | 15.82 | 14.39 | 5.82 | 14.39 | 2.50-65.00 |
| Iowa | | | 5.20 | 4.98 | | | 3.87 | 4.82 | | | | | | 4.49 | 4.96 | 4.49 | 4.96 | 75-15.00 |
| Kentucky | 3.17 | 3.51 | 10.09 | 0.49 | | | 4.68 | 5.26 | 3.30 | 3.34 | 3.17 | 3.51 | 8.56 | 8.33 | 6.74 | 6.74 | 1.00-100.00 | |
| Louisiana | 5.37 | 5.37 | 6.59 | 3.22 | | | 6.00 | | 5.32 | 4.98 | 5.37 | 5.37 | 6.59 | 3.22 | 5.76 | 5.23 | 1.00-12.00 | |
| Maine | 4.96 | 4.64 | 4.23 | 4.61 | 4.35 | 4.51 | 4.24 | 2.29 | .50 | 3.80 | 4.88 | 4.62 | 4.23 | 4.12 | 4.83 | 4.59 | 1.00-12.00 | |
| Maryland | 7.61 | 6.23 | 4.66 | 3.09 | | | 3.28 | 3.18 | 4.88 | 4.88 | 7.61 | 6.23 | 3.13 | 7.02 | 5.28 | | .80-15.00 | |
| Massachusetts | 3.47 | 3.69 | 5.42 | 5.42 | 4.12 | 4.13 | 2.30 | 2.30 | 4.58 | 4.60 | 3.53 | 3.64 | 4.67 | 4.67 | 3.71 | 3.78 | 1.00-12.50 | |
| Michigan | 3.05 | 3.31 | 6.60 | 6.12 | 2.21 | 5.00 | 4.69 | 5.42 | 3.92 | 2.26 | 2.54 | 3.74 | 5.26 | 5.57 | 4.20 | 4.80 | .50-50.00 | |
| Minnesota | 4.15 | 4.29 | 2.70 | 2.42 | 4.59 | 5.03 | 5.26 | 5.56 | 2.69 | 2.33 | 4.23 | 4.43 | 3.17 | 2.75 | 3.99 | 4.03 | .70-12.00 | |
| Mississippi | 4.57 | 4.55 | 6.08 | 5.70 | | | 4.61 | 4.38 | 5.78 | 6.16 | 4.57 | 4.55 | 4.81 | 4.55 | 4.85 | 4.78 | 1.00-23.00 | |
| Missouri | 6.35 | 4.05 | 3.38 | 3.13 | | | 3.13 | 3.17 | 3.12 | 2.23 | 6.35 | 4.05 | 3.35 | 3.13 | 4.12 | 3.21 | .75-10.00 | |
| Montana | 2.23 | 2.64 | 2.00 | | .90 | 2.00 | | | | | 1.78 | 2.63 | 2.00 | | 1.78 | 2.63 | .20-6.25 | |
| Nebraska | | | 4.00 | | | | | | | | | | 4.00 | | 4.00 | | | |
| New Hampshire | 3.67 | 3.66 | 5.60 | 4.96 | 4.13 | 4.18 | 1.89 | 1.89 | 3.68 | 2.65 | 3.72 | 3.71 | 2.65 | 2.20 | 3.67 | 3.51 | 1.00-7.00 | |
| New Jersey | 2.71 | 5.76 | 9.34 | 9.19 | | | 11.57 | 11.57 | 5.00 | 5.00 | 2.71 | 5.76 | 9.32 | 9.55 | 6.69 | 0.43 | 3.75-15.00 | |
| New Mexico | 2.52 | 2.41 | | | 2.35 | | | | | | 2.51 | 2.41 | | | 2.51 | 2.41 | 1.00-4.50 | |
| New York | 5.71 | 5.32 | 7.40 | 6.70 | 4.35 | 5.00 | 5.19 | 4.25 | 5.51 | 5.45 | 5.48 | 5.27 | 6.58 | 6.30 | 5.81 | 5.59 | 1.50-25.00 | |
| North Carolina | 5.11 | 5.92 | 5.84 | 5.12 | | | 5.63 | 7.00 | 3.95 | 5.32 | 5.11 | 5.92 | 5.76 | 5.15 | 4.81 | 5.52 | 1.00-14.00 | |
| Ohio | | | 7.41 | 6.90 | | | 5.84 | 5.87 | 4.44 | 4.44 | | | 6.97 | 6.54 | 6.05 | 6.50 | 1.00-50.00 | |
| Oklahoma | 4.32 | 4.26 | 2.03 | 2.00 | | | 3.95 | | 3.57 | 4.41 | 4.32 | 4.26 | 3.51 | 2.00 | 4.08 | 4.13 | 1.00-5.00 | |
| Oregon | 1.84 | 1.42 | 1.89 | 2.19 | 1.84 | 1.90 | | | | | 1.84 | 1.45 | 1.89 | 2.19 | 1.84 | 1.46 | .17-10.00 | |
| Pennsylvania | 5.61 | 5.33 | 5.48 | 4.85 | 5.74 | 5.74 | 4.44 | 3.94 | 5.60 | 5.23 | 5.61 | 5.35 | 5.21 | 4.63 | 5.39 | 4.90 | 1.00-20.00 | |
| Rhode Island | 2.83 | 3.00 | 3.00 | | | | | | 2.95 | 2.95 | 2.83 | 3.00 | 3.00 | | 2.90 | 2.97 | 2.00-3.00 | |
| South Carolina | 6.09 | 5.02 | 4.66 | 4.33 | | | 4.50 | | 5.90 | 4.69 | 6.09 | 5.02 | 4.62 | 4.33 | 5.07 | 4.91 | 2.25-12.00 | |
| South Dakota | 3.10 | 2.81 | | | | | | | | | 3.10 | 2.81 | | | 3.10 | 2.81 | 1.00-4.50 | |
| Tennessee | 4.01 | 4.07 | 6.04 | 5.60 | | | 7.14 | 7.07 | 5.07 | 5.72 | 4.01 | 4.07 | 6.44 | 6.18 | 5.31 | 5.49 | 1.00-20.00 | |

TABLE 10.—Prices of stumpage, per thousand feet board measure, softwoods, hardwoods, and mixed, by State and type of sale, 1940—Continued

| State | Individual sales | | | | Flat-rate sales | | | | | | Total sales | | | | Aggregate | | |
|----------------------|------------------|---------------|-----------|---------------|-----------------|---------------|-----------|---------------|-----------|---------------|-------------|---------------|-----------|---------------|-----------|---------------|------------------------|
| | Softwoods | | Hardwoods | | Softwoods | | Hardwoods | | Mixed | | Softwoods | | Hardwoods | | All sales | Second growth | Price range, all sales |
| | All sales | Second growth | All sales | Second growth | All sales | Second growth | All sales | Second growth | All sales | Second growth | All sales | Second growth | All sales | Second growth | | | |
| Texas..... | \$5.42 | \$5.42 | \$2.19 | \$2.01 | | | \$3.96 | \$4.50 | \$4.43 | \$4.43 | \$5.42 | \$5.42 | \$3.34 | \$3.43 | 5.23 | \$5.24 | \$1.00-10.00 |
| Utah..... | 2.27 | 2.50 | 1.00 | | \$2.14 | | | | | | 2.19 | 2.50 | 1.00 | | 2.18 | 2.50 | 1.00-3.50 |
| Vermont..... | 4.59 | 4.39 | 6.27 | 7.40 | 3.92 | \$3.92 | 4.70 | 4.50 | 4.54 | 4.25 | 4.34 | 4.19 | 5.66 | 5.87 | 4.94 | 4.69 | 2.00-20.00 |
| Virginia..... | 6.31 | 6.09 | 4.61 | 4.39 | | | 3.54 | 3.58 | 5.03 | 5.07 | 6.31 | 6.09 | 4.01 | 3.59 | 5.33 | 5.28 | .80-12.00 |
| Washington..... | 2.17 | 2.11 | 2.73 | .71 | 2.12 | 2.01 | | | | | 2.15 | 2.10 | 2.73 | .71 | 2.15 | 2.09 | .20-12.00 |
| West Virginia..... | 2.52 | 2.85 | 4.99 | 2.89 | | | 3.59 | 3.21 | 3.95 | 3.44 | 2.52 | 2.85 | 4.19 | 3.10 | 4.02 | 3.27 | .75-8.00 |
| Wisconsin..... | 2.89 | 2.02 | 10.77 | 5.90 | | | 6.34 | 6.59 | 5.67 | 4.39 | 2.89 | 2.02 | 10.34 | 6.12 | 5.63 | 2.88 | 1.00-22.50 |
| Wyoming..... | 2.55 | 3.29 | | | 1.75 | | | | | | 2.48 | 3.29 | | | 2.48 | 3.29 | 1.00-3.75 |
| Average or spread... | 2.42 | 3.71 | 6.62 | 5.92 | 1.99 | 2.48 | 4.86 | 4.59 | 4.93 | 4.08 | 2.35 | 3.66 | 5.90 | 5.33 | 2.61 | 3.98 | .01-100.00 |

TABLE 11.—Prices of logs, per thousand feet board measure, softwoods, hardwoods, and mixed, by State and type of sale, 1940

| State | Individual sales | | | | Flat-rate sales | | | | Total sales | | | | Aggregate | | | | |
|------------------|------------------|-------------|-----------|-------------|-----------------|-------------|-----------|-------------|-------------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|------------------------|
| | Softwoods | | Hardwoods | | Softwoods | | Hardwoods | | Mixed | | Softwoods | | Hardwoods | | All sales | Lumber logs | Price range, all sales |
| | All sales | Lumber logs | All sales | Lumber logs | All sales | Lumber logs | All sales | Lumber logs | All sales | Lumber logs | All sales | Lumber logs | All sales | Lumber logs | | | |
| Alabama..... | \$11.67 | \$11.76 | \$15.05 | \$15.03 | | | \$10.76 | \$10.76 | \$15.03 | \$15.19 | \$11.67 | \$11.76 | \$13.86 | \$13.78 | \$12.61 | \$12.63 | \$3.00-30.00 |
| Arizona..... | 10.16 | 10.16 | | | | | | | | | 10.16 | 10.16 | | | 10.16 | 10.16 | 7.25-10.25 |
| Arkansas..... | 12.40 | 12.49 | 17.38 | 15.51 | | | 11.66 | 11.66 | 12.18 | 12.18 | 12.49 | 12.49 | 16.85 | 15.16 | 13.95 | 13.14 | 3.50-126.72 |
| California..... | 11.36 | 11.13 | | | | | | | | | 11.32 | 11.12 | | | 11.32 | 11.12 | 5.00-25.69 |
| Colorado..... | 13.56 | 11.96 | 12.00 | 12.00 | \$10.98 | \$10.98 | | | | | 13.77 | 12.61 | 12.00 | 12.00 | 13.76 | 12.60 | 7.00-27.00 |
| Connecticut..... | 9.72 | 9.72 | 14.73 | 14.73 | 15.39 | 15.39 | | | | | 9.72 | 9.72 | 14.73 | 14.73 | 11.22 | 11.22 | 5.00-19.80 |
| Delaware..... | 11.99 | 11.99 | | | | | 19.00 | 19.00 | | | 11.99 | 11.99 | 19.00 | 19.00 | 13.74 | 13.74 | 12.00-19.00 |
| Florida..... | 19.16 | 19.27 | 16.91 | 18.16 | | | 17.50 | 17.50 | 12.00 | 12.00 | 19.16 | 19.27 | 16.91 | 18.09 | 18.25 | 19.15 | 8.00-35.00 |
| Georgia..... | 12.18 | 12.04 | 14.94 | 14.79 | | | | | 16.47 | 15.31 | 12.18 | 12.04 | 14.94 | 14.79 | 14.12 | 13.28 | 10.50-20.00 |
| Idaho..... | 11.23 | 11.25 | | | 8.10 | 7.98 | | | | | 11.10 | 11.09 | | | 11.10 | 11.09 | 5.00-20.60 |
| Illinois..... | | | 11.90 | 15.40 | | | 17.08 | 17.08 | 14.00 | | | | 12.50 | 16.18 | 12.77 | 16.18 | 10.00-50.00 |

| | | | | | | | | | | | | | | | | | |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|
| Indiana | 18.00 | 18.00 | 44.67 | 24.34 | | | 17.30 | 21.67 | | | 18.00 | 18.00 | 42.73 | 24.19 | 42.73 | 24.18 | 10.00-220.00 |
| Iowa | | | 15.90 | 14.32 | | | 11.00 | 11.00 | | | | | 13.95 | 11.38 | 13.95 | 11.38 | 11.00-18.00 |
| Kansas | | | 74.26 | | | | | | | | | | 74.26 | | 74.26 | | |
| Kentucky | 21.87 | 19.56 | 38.31 | 15.27 | | | 10.91 | 10.91 | 14.84 | 14.84 | 21.87 | 10.54 | 32.62 | 17.03 | 27.72 | 17.50 | 7.00-133.33 |
| Louisiana | 12.69 | 12.62 | 17.94 | 13.89 | | | 12.40 | 13.47 | 12.21 | 12.21 | 12.69 | 12.62 | 17.53 | 13.86 | 14.10 | 12.70 | 4.00-79.29 |
| Maine | 12.45 | 12.39 | 10.83 | 14.01 | 11.24 | 10.80 | 16.13 | 16.34 | 12.34 | 12.34 | 12.11 | 12.00 | 19.46 | 14.58 | 14.72 | 12.22 | 8.00-60.60 |
| Maryland | 14.80 | 14.83 | 15.07 | 14.18 | | | | | 12.00 | 12.00 | 14.80 | 14.83 | 15.07 | 14.18 | 14.82 | 14.76 | 8.00-17.00 |
| Massachusetts | 13.24 | 13.37 | 17.04 | 16.32 | 13.43 | 13.43 | 11.00 | | 10.00 | 10.00 | 13.24 | 13.37 | 13.98 | 16.32 | 13.22 | 13.35 | 9.00-24.00 |
| Michigan | 16.15 | 16.69 | 21.68 | 20.45 | 15.00 | 15.00 | 20.01 | 21.49 | 13.43 | 13.43 | 16.15 | 16.69 | 21.18 | 20.76 | 18.05 | 17.33 | 9.00-110.00 |
| Minnesota | 13.85 | 13.34 | 10.79 | 10.30 | 11.80 | 11.80 | 8.00 | 8.00 | 15.03 | 15.03 | 13.09 | 12.71 | 13.42 | 9.97 | 13.58 | 13.47 | 8.00-30.00 |
| Mississippi | 11.22 | 11.22 | 15.53 | 15.12 | | | 14.20 | 14.38 | 12.01 | 12.01 | 11.22 | 11.22 | 15.31 | 15.01 | 12.99 | 12.83 | 5.00-35.00 |
| Missouri | 10.93 | 10.93 | 31.64 | 15.16 | | | 10.00 | 10.00 | 18.95 | 18.95 | 10.93 | 10.93 | 31.61 | 15.15 | 27.91 | 15.46 | 5.55-113.00 |
| Montana | 9.55 | 9.56 | 8.00 | 8.00 | 12.51 | 11.63 | | | 10.45 | 10.45 | 10.13 | 8.00 | 8.00 | 8.00 | 10.45 | 10.13 | 6.50-19.00 |
| New Hampshire | 11.35 | 11.43 | 38.88 | 15.53 | 11.37 | 11.37 | 14.87 | 14.20 | 13.00 | 13.00 | 11.35 | 11.43 | 29.20 | 14.50 | 16.50 | 11.77 | 7.03-126.50 |
| New Jersey | 12.00 | | 31.78 | 33.03 | | | 17.00 | | | | 12.00 | | 31.54 | 33.03 | 31.16 | 33.03 | 12.00-70.00 |
| New Mexico | 6.32 | 6.00 | | | 13.28 | 13.28 | | | | | 13.16 | 13.26 | | | 13.16 | 13.26 | 6.00-16.00 |
| New York | 15.64 | 15.70 | 21.22 | 20.44 | 15.73 | 14.56 | 23.85 | 23.88 | 15.42 | 15.08 | 15.65 | 15.63 | 21.77 | 21.21 | 18.84 | 18.60 | 6.00-45.00 |
| North Carolina | 14.69 | 14.69 | 16.55 | 14.50 | | | 16.98 | 16.98 | 15.85 | 15.85 | 14.69 | 14.69 | 16.65 | 15.34 | 15.16 | 14.94 | 6.00-45.00 |
| Ohio | | | 31.06 | 31.19 | | | 12.73 | 12.30 | 16.26 | 16.26 | | | 30.59 | 30.56 | 30.30 | 30.18 | 7.00-70.00 |
| Oklahoma | 12.40 | 12.40 | 8.34 | 8.34 | | | 10.93 | 10.93 | 10.24 | 10.24 | 12.40 | 12.40 | 8.98 | 8.98 | 11.50 | 11.50 | 5.00-17.50 |
| Oregon | 12.46 | 11.85 | 12.63 | 12.62 | 10.32 | 10.32 | | | | | 12.41 | 11.80 | 12.63 | 12.62 | 12.41 | 11.81 | 4.50-33.00 |
| Pennsylvania | 15.94 | 15.94 | 18.83 | 16.92 | | | 16.27 | 16.34 | 15.13 | 15.01 | 15.94 | 15.94 | 18.08 | 16.74 | 16.82 | 16.11 | 5.00-55.00 |
| South Carolina | 11.77 | 12.08 | 22.02 | 15.00 | | | 14.00 | | | | 11.77 | 12.08 | 17.38 | 15.00 | 12.28 | 12.17 | 6.00-47.33 |
| South Dakota | 12.04 | 12.04 | | | | | | | | | 12.04 | 12.04 | | | 12.04 | 12.04 | 8.50-15.38 |
| Tennessee | 13.02 | 13.06 | 21.47 | 20.48 | | | 14.07 | 14.07 | 23.81 | 23.81 | 13.02 | 13.06 | 20.24 | 19.39 | 20.26 | 19.71 | 5.00-165.00 |
| Texas | 11.79 | 11.79 | 14.59 | 14.50 | | | 11.38 | 11.38 | 14.91 | 14.04 | 11.79 | 11.79 | 13.65 | 13.36 | 12.24 | 12.21 | 6.25-16.00 |
| Utah | 8.52 | 8.52 | 13.00 | | 6.00 | 6.00 | | | 8.02 | 8.02 | 8.02 | 13.00 | | | 8.43 | 8.02 | 6.00-13.00 |
| Vermont | 14.18 | 13.81 | 21.36 | 17.56 | 12.22 | 12.22 | 17.65 | | 12.45 | 12.21 | 13.92 | 13.58 | 20.81 | 17.56 | 16.42 | 14.37 | 8.00-35.00 |
| Virginia | 17.24 | 17.24 | 19.32 | 18.55 | | | | | 14.60 | 16.46 | 17.24 | 17.24 | 19.32 | 18.55 | 17.40 | 17.17 | 6.00-22.00 |
| Washington | 15.50 | 14.66 | 15.81 | 14.69 | 14.14 | 14.14 | | | | | 15.46 | 14.63 | 15.18 | 14.69 | 15.46 | 14.63 | 4.00-361.64 |
| West Virginia | 34.53 | 15.87 | 23.15 | 19.43 | | | 12.25 | 12.26 | 10.46 | 10.46 | 34.53 | 15.87 | 16.96 | 14.74 | 17.02 | 16.00 | 5.75-84.00 |
| Wisconsin | 15.56 | 16.41 | 24.32 | 17.42 | 18.17 | 18.17 | 17.51 | 17.19 | 15.74 | 13.34 | 15.57 | 16.42 | 23.73 | 17.39 | 21.52 | 17.13 | 7.00-85.00 |
| Wyoming | 12.42 | 12.42 | | | | | | | 12.42 | 12.42 | 12.42 | 12.42 | | | 12.42 | 12.42 | 8.00-14.63 |
| Average or spread | 14.02 | 13.16 | 20.72 | 16.84 | 12.39 | 12.33 | 15.13 | 15.42 | 14.23 | 14.05 | 13.96 | 13.12 | 19.79 | 16.56 | 14.41 | 13.41 | 3.00-361.64 |

TABLE 12.—Prices per thousand feet board measure of softwood and hardwood stumpage and logs, by regions, species, and type of sale, 1940

| Species and type of sale | Stumpage | | | Logs | | |
|---------------------------|------------------|---------------|------------------------|---------------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| | Norway pine..... | \$2.94 | \$2.88 | \$2.60-\$3.63 | \$10.40 | \$10.40 | $7.00-$14.00 |
| Northern white pine..... | 4.27 | 4.11 | 1.00-12.00 | 12.54 | 12.59 | 5.00-20.00 |
| Bitch pine..... | | | | 0.00 | 0.00 | |
| Eastern spruce..... | 5.30 | 4.59 | 2.00-12.00 | 15.34 | 15.14 | 8.00-35.00 |
| Eastern hemlock..... | 4.28 | 4.42 | 1.75-10.00 | 12.95 | 12.94 | 7.00-25.00 |
| Balsam fir..... | 4.21 | 4.16 | 2.00-8.00 | 14.25 | 14.05 | 8.00-18.00 |
| Northern white cedar..... | 3.42 | 3.88 | 2.00-8.00 | 14.24 | 13.65 | 8.00-19.00 |
| Average..... | 4.30 | 4.17 | 1.00-12.00 | 13.07 | 13.08 | 5.00-35.00 |
| Flat-rate softwoods..... | 4.20 | 4.31 | 1.50-10.00 | 11.73 | 11.34 | 10.00-20.00 |
| All softwoods..... | 4.36 | 4.19 | 1.00-12.00 | 12.80 | 12.83 | 5.00-35.00 |
| Oak 1..... | 5.30 | 5.43 | 3.00-12.50 | 18.27 | 18.08 | 10.00-30.00 |
| Red oak..... | 4.84 | 5.15 | 2.00-10.00 | 18.88 | 18.88 | 11.00-32.00 |
| White oak..... | 6.00 | 6.00 | | 13.12 | 13.12 | 10.00-20.00 |
| All oaks..... | 5.17 | 5.37 | 2.00-12.50 | 18.25 | 18.09 | 10.00-32.00 |
| Soft maple..... | | | | 17.01 | 17.91 | 17.00-20.00 |
| Hard maple..... | 5.52 | 4.34 | 4.00-20.00 | 30.85 | 18.49 | 12.00-33.70 |
| Maple 1..... | 8.21 | 6.79 | 1.00-12.00 | 21.29 | 21.10 | 10.00-35.00 |
| All maples..... | 6.06 | 5.76 | 1.00-20.00 | 24.24 | 20.50 | 10.00-35.00 |
| Elm..... | 5.35 | 4.99 | 4.00-8.00 | 17.62 | 16.32 | 14.00-25.00 |
| Ash..... | 13.38 | 13.43 | 3.00-25.00 | 32.87 | 24.44 | 12.00-45.00 |
| Aspen..... | 3.45 | 3.45 | 1.00-4.00 | 15.01 | 17.88 | 11.50-18.00 |
| Yellow poplar..... | 4.00 | 4.00 | | 22.02 | 22.02 | 14.00-25.00 |
| Birch..... | 5.15 | 6.12 | 1.00-8.00 | 22.93 | 16.19 | 10.00-125.50 |
| Hickory..... | 3.50 | 3.50 | | 20.00 | 20.00 | |
| Cherry..... | 10.00 | 10.00 | | 21.30 | 21.36 | 17.00-25.00 |
| Hasswood..... | 8.44 | 8.56 | 3.50-12.00 | 20.24 | 20.07 | 10.00-35.00 |
| Beech..... | 4.02 | 4.02 | 2.00-10.00 | 17.22 | 15.60 | 9.50-28.89 |
| Average..... | 5.85 | 5.80 | 1.00-25.00 | 22.46 | 19.01 | 9.50-125.50 |
| Flat-rate hardwoods..... | 4.37 | 3.59 | 1.00-13.00 | 18.81 | 26.75 | 11.00-30.00 |
| All hardwoods..... | 5.31 | 5.13 | 1.00-25.00 | 21.77 | 19.40 | 9.50-125.50 |
| Flat-rate mixed..... | 4.14 | 3.80 | 1.00-14.00 | 13.20 | 12.72 | 6.00-10.00 |
| Average or spread..... | 4.46 | 4.22 | 1.00-25.00 | 10.14 | 14.46 | 5.00-125.50 |

REGION 1—NORTH ATLANTIC

| | | | | | | |
|---------------------------|--------|--------|----------------|---------|---------|-----------------|
| Northern white pine..... | \$6.03 | \$5.60 | \$3.00-\$20.00 | \$17.12 | \$17.12 | \$10.50-\$22.00 |
| Shortleaf pine..... | 7.17 | 6.15 | 1.00-8.00 | 14.32 | 14.30 | 10.00-18.12 |
| Eastern hemlock..... | 5.07 | 4.92 | .90-10.00 | 15.16 | 15.16 | 5.00-20.00 |
| Cypress..... | 10.00 | | | | | |
| Southern white cedar..... | 10.22 | 10.22 | 8.00-12.00 | 12.00 | | |
| Average..... | 7.18 | 5.80 | 1.00-20.00 | 14.62 | 14.04 | 5.00-22.00 |
| Flat-rate softwoods..... | 5.74 | 5.74 | 5.00-6.43 | | | |
| All softwoods..... | 7.17 | 5.88 | 1.00-20.00 | 14.62 | 14.64 | 5.00-22.00 |
| Oak 1..... | 5.38 | 4.96 | 2.00-16.00 | 16.83 | 21.27 | 8.75-35.00 |
| Red oak..... | 4.67 | 4.67 | 2.57-13.00 | 17.00 | 16.54 | 12.00-30.00 |
| White oak..... | 6.27 | 6.21 | 2.50-12.00 | 16.13 | 14.50 | 12.00-55.00 |
| All oaks..... | 5.44 | 4.96 | 2.00-16.00 | 16.31 | 20.11 | 8.75-55.00 |
| Soft maple..... | 5.00 | 5.00 | | 16.21 | 16.21 | 10.00-28.00 |
| Hard maple..... | 11.25 | 8.58 | 4.00-12.00 | 21.54 | 21.54 | 20.00-30.00 |
| Maple 1..... | 5.84 | 4.40 | 1.50-10.00 | 16.27 | 16.20 | 11.00-20.00 |
| All maples..... | 6.40 | 4.50 | 1.50-12.00 | 16.69 | 16.94 | 10.00-30.00 |
| Elm..... | 3.25 | 3.16 | 2.50-6.00 | 18.00 | 18.60 | 14.00-20.00 |
| Ash..... | 12.76 | 12.05 | 5.00-20.00 | 35.74 | 21.47 | 15.00-46.15 |
| Black walnut..... | | | | 67.03 | 27.00 | 27.00-70.00 |
| Butternut..... | | | | 20.00 | 20.00 | |
| Red gum..... | 5.60 | 6.32 | 3.00-6.50 | 31.84 | | 20.00-35.00 |

1 Species not reported.

TABLE 12.—Prices per thousand feet board measure of softwood and hardwood stumpage and logs, by regions, species, and type of sale, 1940—Continued

REGION 1—NORTH ATLANTIC—Continued

| Species and type of sale | Stumpage | | | Logs | | |
|--------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Sycamore..... | \$1.00 | \$3.33 | \$3.00—\$5.00 | | | |
| Yellow poplar..... | 6.78 | 5.16 | 3.00—10.00 | \$33.75 | \$24.55 | \$12.00—\$35.00 |
| Birch..... | 3.47 | 3.46 | 3.00—5.00 | 18.53 | 15.53 | 13.00—21.00 |
| Hickory..... | 3.26 | 3.15 | 2.50—8.00 | 29.10 | 29.00 | 8.00—37.00 |
| Cherry..... | 4.77 | 4.58 | 4.00—9.00 | 22.36 | 22.80 | 13.00—25.00 |
| Basswood..... | 6.89 | 6.49 | 4.00—8.00 | 17.26 | 17.26 | 13.00—22.00 |
| Chestnut..... | 2.30 | 3.30 | 1.00—5.00 | 12.30 | 12.30 | 12.00—18.00 |
| Beech..... | 4.11 | 3.30 | 2.50—6.00 | 13.12 | 13.49 | 10.00—17.00 |
| Magnolia..... | 0.60 | 9.00 | | | | |
| Holly..... | | | | 60.00 | | |
| Average..... | 5.64 | 5.02 | 1.00—20.00 | 22.65 | 18.77 | 8.00—70.00 |
| Flat-rate hardwoods..... | 4.64 | 4.30 | .80—12.50 | 17.12 | 17.18 | 0.00—25.00 |
| All hardwoods..... | 5.31 | 4.85 | .80—20.00 | 21.38 | 18.28 | 8.00—70.00 |
| Flat-rate mixed..... | 5.48 | 5.15 | 1.50—15.00 | 15.07 | 14.95 | 9.00—18.00 |
| Average or spread..... | 6.06 | 5.17 | .80—20.00 | 17.09 | 15.78 | 5.00—70.00 |

REGION 2—LAKE STATES

| | | | | | | |
|---------------------------|--------|--------|----------------|---------|---------|----------------|
| Norway pine..... | \$6.55 | \$5.41 | \$2.00—\$12.00 | \$16.63 | \$16.81 | \$7.00—\$20.00 |
| Jack pine..... | 3.72 | 3.57 | 1.50—8.00 | 13.04 | 11.76 | 9.75—24.00 |
| Northern white pine..... | 8.21 | 6.80 | 2.50—14.00 | 20.23 | 20.48 | 10.00—55.00 |
| Tamarack..... | 3.33 | 1.08 | .70—8.00 | 19.00 | 19.00 | 17.50—20.00 |
| Eastern spruce..... | 3.40 | 3.72 | 1.00—8.00 | 13.35 | 13.26 | 12.00—24.00 |
| Eastern hemlock..... | 1.95 | 1.31 | 1.00—6.00 | 15.49 | 15.98 | 8.00—20.00 |
| Balsam fir..... | 1.84 | 2.14 | 1.00—4.00 | 14.00 | 14.01 | 12.00—23.00 |
| Northern white cedar..... | 3.27 | 3.58 | 1.20—5.50 | 0.77 | 13.26 | 8.00—14.50 |
| Average..... | 3.03 | 2.54 | .50—14.00 | 16.03 | 16.58 | 7.00—55.00 |
| Flat-rate softwoods..... | 2.26 | 5.01 | 1.03—12.00 | 12.15 | 12.15 | 11.00—20.00 |
| All softwoods..... | 2.73 | 2.73 | .50—14.00 | 15.08 | 16.51 | 7.00—55.00 |
| Oak ¹ | 4.44 | 11.46 | 2.00—25.00 | 18.44 | 18.57 | 7.00—55.00 |
| Red oak..... | 7.87 | 6.50 | 4.75—20.00 | 17.20 | 18.23 | 10.00—40.00 |
| White oak..... | 15.78 | 8.31 | 8.00—18.00 | 23.55 | 24.53 | 12.00—33.00 |
| All oaks..... | 5.92 | 7.93 | 2.00—25.00 | 18.47 | 19.07 | 7.00—55.00 |
| Soft maple..... | 6.57 | 8.35 | 3.00—10.00 | 15.77 | 13.56 | 12.00—25.00 |
| Hard maple..... | 10.05 | 25.94 | 4.00—25.50 | 23.36 | 22.07 | 10.00—110.00 |
| Maple ¹ | 5.32 | 8.69 | 1.00—17.00 | 18.38 | 17.70 | 9.00—45.00 |
| All maples..... | 5.90 | 9.56 | 1.00—26.00 | 19.35 | 18.72 | 9.00—110.00 |
| Elm..... | 6.03 | 7.65 | 3.50—10.00 | 17.10 | 10.26 | 8.00—37.50 |
| Rock elm..... | | | | 30.48 | 24.81 | 8.00—70.83 |
| Asi..... | 4.81 | 14.04 | 4.00—25.00 | 17.84 | 16.29 | 10.00—40.00 |
| Black walnut..... | 35.83 | 50.00 | 30.00—50.00 | 35.43 | 35.43 | 30.00—46.00 |
| Butternut..... | | | | 20.00 | 13.00 | 13.00—40.00 |
| Aspen..... | 1.27 | 1.21 | .50—8.00 | 10.33 | 10.16 | 7.00—18.00 |
| Yellow poplar..... | 15.00 | | | 27.50 | 27.50 | 25.00—30.00 |
| Birch..... | 13.88 | 7.05 | 1.50—22.50 | 34.10 | 25.01 | 10.00—85.00 |
| Hickory..... | 11.66 | 9.60 | 9.00—14.00 | 25.00 | 25.00 | |
| Cherry..... | 13.62 | 11.60 | 10.00—15.00 | 20.00 | 20.00 | |
| Basswood..... | 9.74 | 8.65 | 4.00—18.00 | 27.15 | 20.12 | 10.00—58.00 |
| Beech..... | 0.88 | 8.77 | 4.00—15.00 | 16.63 | 16.80 | 13.00—30.00 |
| Average..... | 8.01 | 5.54 | .50—50.00 | 22.87 | 18.72 | 7.00—110.00 |
| Flat-rate hardwoods..... | 4.75 | 5.50 | 2.00—20.00 | 19.23 | 20.38 | 8.00—30.00 |
| All hardwoods..... | 6.05 | 5.51 | .50—50.00 | 21.72 | 19.09 | 7.00—110.00 |
| Flat-rate mixed..... | 5.07 | 3.35 | 1.20—12.00 | 15.07 | 15.02 | 10.00—18.00 |
| Average or spread..... | 4.56 | 3.94 | .50—50.00 | 18.52 | 17.00 | 7.00—110.00 |

¹ Species not reported.

TABLE 12.—Prices per thousand feet board measure of softwood and hardwood stumpage and logs, by regions, species, and type of sale, 1940—Continued

REGION 3—CENTRAL

| Species and type of sale | Stumpage | | | Logs | | |
|--------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Northern white pine..... | \$5.10 | \$10.00 | \$4.00-\$10.00 | \$14.55 | \$14.55 | \$10.00-\$15.00 |
| Shortleaf pine..... | 3.00 | 3.01 | 1.50-10.00 | 12.00 | 12.00 | 5.00-18.00 |
| Eastern spruce..... | 2.00 | 2.00 | ..... | 51.00 | ..... | ..... |
| Eastern hemlock..... | 2.30 | 3.28 | 2.00-4.00 | 15.51 | 15.51 | 12.00-20.00 |
| Cypress..... | 0.89 | 0.89 | 2.14-10.00 | 13.48 | 13.71 | 7.00-30.00 |
| Eastern red cedar..... | ..... | ..... | ..... | 30.01 | 29.51 | 25.00-37.50 |
| Average..... | 3.02 | 3.98 | 1.50-10.00 | 18.05 | 15.70 | 5.00-51.00 |
| Oak ¹ | 5.34 | 0.00 | .75-25.00 | 10.01 | 20.00 | 5.00-60.00 |
| Red oak..... | 5.01 | 7.22 | 1.00-18.00 | 15.58 | 17.32 | 5.55-40.00 |
| White oak..... | 0.73 | 12.67 | 2.50-25.00 | 31.03 | 20.95 | 7.00-85.00 |
| All oaks..... | 0.82 | 6.84 | .75-25.00 | 22.60 | 21.11 | 5.00-85.00 |
| Soft maple..... | 8.00 | 0.38 | 2.00-10.00 | 22.21 | 21.88 | 10.00-40.00 |
| Hard maple..... | 17.57 | 21.83 | 3.00-25.00 | 31.00 | 27.74 | 14.50-65.00 |
| Maple..... | 9.04 | 7.86 | 1.50-20.00 | 24.78 | 19.01 | 5.75-70.08 |
| All maples..... | 11.59 | 13.08 | 1.50-25.00 | 25.97 | 21.05 | 5.75-70.08 |
| Elm..... | 8.03 | 8.37 | 2.00-15.00 | 10.14 | 14.00 | 10.00-30.00 |
| Ash..... | 10.37 | 10.64 | 3.00-35.00 | 30.50 | 25.00 | 10.00-55.00 |
| Black walnut..... | 48.55 | 48.25 | 4.00-100.00 | 79.42 | 48.20 | 10.00-220.00 |
| Butternut..... | 8.63 | 20.00 | 8.00-20.00 | 28.13 | 27.00 | 27.00-35.99 |
| Red gum..... | 6.03 | 3.70 | 2.50-20.00 | 29.52 | 21.14 | 5.00-100.00 |
| Tupelo gum..... | 5.88 | 5.88 | 2.00-7.00 | ..... | ..... | ..... |
| Black gum..... | 3.75 | 2.00 | 2.00-5.00 | 18.80 | 10.71 | 10.00-20.75 |
| Sycamore..... | 4.00 | 5.51 | 3.00-10.00 | 13.28 | 13.93 | 10.00-50.00 |
| Locust..... | 0.00 | ..... | ..... | 30.00 | ..... | ..... |
| Cottonwood..... | 7.83 | 7.15 | 4.00-12.00 | 14.49 | 15.67 | 10.00-25.00 |
| Yellow poplar..... | 7.20 | 5.08 | 1.00-20.00 | 20.50 | 19.82 | 8.00-50.00 |
| Birch..... | 2.02 | 2.00 | 2.00-4.00 | 13.68 | 14.25 | 7.00-14.25 |
| Hickory..... | 0.52 | 0.04 | 2.00-25.00 | 19.90 | 17.70 | 7.00-45.00 |
| Cherry..... | 14.70 | 15.00 | 10.00-15.00 | 32.30 | 27.24 | 20.00-45.85 |
| Basswood..... | 10.01 | 21.07 | 4.00-25.00 | 20.51 | 21.19 | 10.00-50.00 |
| Chestnut..... | 3.50 | 3.92 | 1.00-8.00 | 12.34 | 12.34 | 5.00-20.00 |
| Beech..... | 5.07 | 0.03 | 1.25-15.00 | 14.83 | 12.80 | 7.00-25.00 |
| Hackberry..... | 10.89 | 10.89 | 0.00-12.00 | 10.43 | 20.00 | 15.00-20.00 |
| Hugonella..... | ..... | ..... | ..... | 75.00 | ..... | ..... |
| Buckeye..... | 4.30 | 8.00 | 4.00-5.00 | 12.17 | 10.00 | 10.00-23.00 |
| Holly..... | ..... | ..... | ..... | 115.00 | ..... | ..... |
| Average..... | 7.43 | 7.58 | .75-100.00 | 31.00 | 21.00 | 5.00-220.00 |
| Flat-rate hardwoods..... | 5.77 | 4.71 | .75-00.00 | 14.17 | 14.21 | 0.50-30.00 |
| All hardwoods..... | 0.80 | 0.53 | .75-100.00 | 20.70 | 19.13 | 5.00-220.00 |
| Flat-rate mixed..... | 4.35 | 4.33 | 1.00-10.00 | 18.74 | 10.07 | 8.05-20.35 |
| Average or spread..... | 5.87 | 5.50 | .75-100.00 | 25.35 | 18.87 | 5.00-220.00 |

REGION 4—NORTH CAROLINA PINE

| | | | | | | |
|----------------------------------|--------|--------|----------------|---------|---------|----------------|
| Northern white pine..... | \$5.23 | \$5.25 | \$1.45-\$10.00 | \$15.44 | \$15.44 | \$8.00-\$17.00 |
| Longleaf pine..... | 8.82 | 5.00 | 5.00-10.00 | ..... | ..... | ..... |
| Shortleaf pine..... | 5.72 | 5.73 | 1.42-12.00 | 18.20 | 13.47 | 6.00-20.15 |
| Southern pine ¹ | 5.79 | 5.22 | 1.00-14.00 | 13.93 | 13.00 | 8.00-17.00 |
| All southern yellow pine..... | 5.77 | 5.62 | 1.00-14.00 | 13.50 | 13.05 | 6.00-20.15 |
| Eastern spruce..... | ..... | ..... | ..... | 12.83 | 12.83 | 9.00-13.00 |
| Eastern hemlock..... | 3.03 | 5.00 | 2.50-5.00 | 12.00 | 12.00 | ..... |
| Cypress..... | 5.31 | ..... | 5.00-5.00 | 16.30 | 10.35 | 10.00-18.00 |
| Southern white cedar..... | 5.00 | 5.00 | ..... | ..... | ..... | ..... |
| Eastern red cedar..... | ..... | ..... | ..... | 45.00 | 45.00 | ..... |
| Average..... | 5.74 | 5.62 | 1.00-14.00 | 14.38 | 14.56 | 0.00-45.00 |
| Oak ¹ | 4.80 | 4.68 | 1.25-8.00 | 10.48 | 16.37 | 9.00-20.00 |
| Red oak..... | 4.01 | 3.66 | 2.00-0.00 | 10.48 | 10.48 | 14.00-17.00 |
| White oak..... | 0.37 | 4.97 | 3.00-10.00 | 15.48 | 15.48 | 12.00-16.00 |
| All oaks..... | 5.18 | 4.64 | 1.25-10.00 | 10.43 | 10.37 | 9.00-20.00 |

¹ Species not reported.

TABLE 12.—Prices per thousand feet board measure of softwood and hardwood stumpage and logs, by regions, species, and type of sale, 1940—Continued

REGION 4—NORTH CAROLINA PINE—Continued

| Species and type of sale | Stumpage | | | Logs | | |
|--------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Soft maple..... | \$7.00 | | | \$16.00 | \$16.00 | |
| Hard maple..... | 3.75 | | | | | |
| Maple l..... | 6.09 | \$5.72 | \$2.00-8.00 | 19.43 | 19.24 | \$15.00-25.00 |
| All maples..... | 6.80 | 6.04 | 2.00-8.00 | 17.12 | 17.02 | 15.00-25.00 |
| Elm..... | 5.00 | 5.00 | | 19.48 | 18.00 | 18.00-19.50 |
| Asb..... | 4.25 | 5.00 | 2.00-8.00 | 23.69 | 19.03 | 16.90-43.00 |
| Black walnut..... | | | | 30.00 | 20.00 | |
| Butternut..... | | | | 20.00 | 20.00 | |
| Red gum..... | 5.39 | 3.76 | 3.00-8.25 | 19.26 | 12.06 | 10.00-47.73 |
| Tupelo gum..... | 4.48 | 4.48 | 4.40-4.50 | 15.34 | 9.47 | 8.00-32.00 |
| Black gum..... | 7.08 | | | 15.98 | 15.98 | 12.00-16.00 |
| Sycamore..... | 9.00 | 9.00 | | 19.50 | | |
| Cottonwood..... | | | | 26.72 | | |
| Yellow poplar..... | 5.80 | 4.79 | 1.25-12.00 | 18.90 | 17.35 | 12.00-25.00 |
| Birch..... | 4.26 | 4.45 | 2.50-8.00 | 17.94 | 17.74 | 17.00-22.00 |
| Hickory..... | 4.16 | 5.11 | 2.67-10.00 | 20.71 | 20.00 | 20.00-25.00 |
| Basswood..... | 4.13 | 3.80 | 2.00-7.90 | 18.00 | 18.00 | |
| Chestnut..... | 3.68 | 2.10 | 1.00-5.00 | 14.22 | 14.22 | 0.00-15.00 |
| Beech..... | 3.07 | 3.17 | 3.00-4.00 | 15.17 | 14.00 | 14.00-19.50 |
| Buckeye..... | | | | 14.00 | 14.00 | |
| Average..... | 5.17 | 4.60 | 1.00-12.00 | 18.21 | 14.87 | 8.00-47.73 |
| Flat-rate hardwoods..... | 4.26 | 3.00 | .80-10.00 | 15.41 | 10.98 | 11.00-17.00 |
| All hardwoods..... | 4.70 | 4.12 | .80-12.00 | 17.44 | 15.47 | 8.00-47.73 |
| Flat-rate mixed..... | 5.12 | 5.07 | 1.00-12.00 | 15.56 | 15.93 | 8.00-18.50 |
| Average or spread..... | 5.39 | 5.20 | .80-14.00 | 15.13 | 14.83 | 6.00-47.73 |

REGION 5—SOUTHERN PINE

| | | | | | | |
|-------------------------------|--------|--------|---------------|---------|---------|----------------|
| Northern white pine..... | \$3.21 | \$3.76 | \$3.00-\$4.00 | \$14.00 | \$14.00 | |
| Longleaf pine..... | 6.17 | 5.21 | 3.00-12.50 | 17.14 | 16.89 | \$8.00-\$30.00 |
| Shortleaf pine..... | 4.58 | 4.61 | .38-14.00 | 11.90 | 11.90 | 3.00-18.00 |
| Southern pine l..... | 5.32 | 5.34 | 1.00-12.00 | 12.41 | 12.41 | 5.00-28.00 |
| All southern yellow pine..... | 4.92 | 4.77 | .38-14.00 | 12.25 | 12.17 | 3.00-30.00 |
| Eastern hemlock..... | .58 | .80 | .40-1.00 | 10.50 | 10.50 | |
| Cypress..... | 5.99 | 4.02 | .75-23.00 | 19.46 | 19.46 | 3.50-35.00 |
| Eastern red cedar..... | 5.00 | 5.00 | 3.50-8.00 | 25.53 | 25.84 | 18.00-40.00 |
| Average..... | 4.84 | 4.77 | .38-23.00 | 12.75 | 12.68 | 3.00-40.00 |
| Onk l..... | 3.32 | 3.41 | 1.00-15.00 | 17.02 | 15.98 | 5.00-30.00 |
| Red onk..... | 6.18 | 3.44 | 1.00-11.00 | 13.95 | 13.96 | 4.00-18.63 |
| White onk..... | 0.92 | 4.85 | 2.00-20.00 | 25.60 | 14.98 | 4.00-56.00 |
| All onks..... | 5.71 | 3.54 | 1.00-20.00 | 18.23 | 14.77 | 4.00-50.00 |
| Willow..... | | | | 14.78 | 14.78 | 8.50-16.00 |
| Soft maple..... | 3.00 | 3.00 | | 14.90 | 14.96 | 11.00-17.00 |
| Maple l..... | 6.01 | 3.09 | 3.00-0.92 | 14.07 | 14.70 | 10.00-20.00 |
| All maples..... | 5.73 | 3.09 | 3.00-0.92 | 14.70 | 14.73 | 10.00-20.00 |
| Elm..... | 6.73 | 4.00 | 4.00-0.74 | 14.16 | 13.89 | 5.00-17.38 |
| Asb..... | 0.30 | 3.41 | 3.00-10.00 | 21.26 | 19.73 | 8.00-44.00 |
| Black walnut..... | 4.00 | 4.00 | | 125.60 | 27.20 | 15.50-126.72 |
| Red gum..... | 6.01 | 2.84 | 1.00-8.00 | 15.33 | 14.95 | 7.50-79.29 |
| Tupelo gum..... | 4.06 | 3.00 | 2.00-4.75 | 12.53 | 12.41 | 10.00-17.81 |
| Black gum..... | 3.21 | | 2.67-7.19 | 16.51 | 12.40 | 10.25-20.00 |
| Sycamore..... | 7.50 | | | 14.23 | 14.23 | 10.00-16.97 |
| Locust..... | 7.21 | | | | | |
| Cottonwood..... | 7.44 | | | 16.07 | 15.07 | 5.00-18.00 |
| Yellow poplar..... | 6.10 | 4.57 | 2.00-15.00 | 15.79 | 15.79 | 8.00-20.00 |
| Birch..... | 1.70 | 1.79 | 1.00-5.00 | | | |
| Pecan..... | 6.01 | | | 10.43 | 10.49 | 10.00-11.00 |
| Hickory..... | 5.45 | 4.64 | 3.00-10.00 | 19.87 | 18.27 | 5.00-35.00 |
| Cherry..... | | | | 44.00 | | |

† Species not reported.

TABLE 12.—Prices per thousand feet board measure of softwood and hardwood stumpage and logs, by regions, species, and type of sale, 1940—Continued

REGION 5—SOUTHERN PINE—Continued

| Species and type of sale | Stumpage | | | Logs | | |
|--------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Basswood..... | \$4.33 | \$4.33 | \$4.00-\$5.00 | \$10.80 | \$10.80 | \$10.00-\$15.00 |
| Chestnut..... | .80 | .80 | .50- 3.00 | 13.33 | 13.33 | 12.00- 14.00 |
| Beech..... | 3.55 | 3.90 | 2.00- 4.00 | 12.19 | 12.19 | 11.00- 15.00 |
| Hackberry..... | 0.43 | | | 11.52 | 11.52 | 10.00- 12.25 |
| Magnolia..... | | | | 14.67 | 14.71 | 12.00- 21.22 |
| Persimmon..... | | | | 42.78 | 42.78 | |
| Average..... | 6.08 | 3.46 | .50-20.00 | 16.47 | 14.82 | 4.00-126.72 |
| Flat-rate hardwoods..... | 4.58 | 4.65 | 1.00-10.00 | 12.12 | 12.71 | 4.00- 22.50 |
| All hardwoods..... | 5.67 | 4.28 | .60-20.00 | 15.97 | 14.45 | 4.00-126.72 |
| Flat-rate mixed..... | 4.84 | 4.40 | 1.00-10.00 | 13.32 | 12.91 | 0.00- 17.00 |
| Average or spread..... | 4.93 | 4.60 | .38-23.00 | 13.80 | 13.14 | 3.00-126.72 |

REGION 6—PACIFIC NORTH

| | | | | | | |
|--------------------------|--------|--------|---------------|---------|---------|----------------|
| Ponderosa pine..... | \$2.40 | \$1.75 | \$0.17-\$4.50 | \$11.58 | \$11.40 | \$5.00-\$26.64 |
| Western white pine..... | 6.06 | 5.74 | 1.00- 7.35 | 10.00 | 10.20 | 8.50- 29.00 |
| Sugar pine..... | 4.00 | | .50- 6.35 | 10.83 | 10.78 | 8.75- 14.00 |
| Western larch..... | 1.40 | 2.93 | 1.00- 3.75 | 9.20 | 7.87 | 7.25- 13.50 |
| Engelmann spruce..... | 1.00 | | | 8.04 | 8.61 | 7.00- 0.50 |
| Sitka spruce..... | 3.04 | 1.61 | .50- 0.37 | 15.68 | 18.52 | 5.00- 37.15 |
| Western hemlock..... | .83 | 1.01 | .20- 2.00 | 11.08 | 11.00 | 6.00- 15.70 |
| Douglas fir..... | 2.12 | 1.64 | .34- 5.75 | 15.02 | 13.07 | 4.00- 32.00 |
| White fir..... | .67 | 2.24 | .30- 3.50 | 11.34 | 10.61 | 6.50- 10.00 |
| Redwood..... | | | | 30.00 | | |
| Incense cedar..... | 1.00 | | .75- 2.00 | 12.90 | 10.11 | 8.00- 16.00 |
| Western red cedar..... | 2.43 | 2.77 | .30- 5.75 | 15.34 | 19.50 | 6.00- 32.00 |
| Port Orford cedar..... | 7.00 | 6.50 | 2.50- 10.00 | 20.14 | 22.30 | 12.50- 33.00 |
| Alaska cedar..... | 1.00 | | | | | |
| Average..... | 1.97 | 1.64 | .17- 10.00 | 14.25 | 13.28 | 4.00- 37.15 |
| Flat-rate softwoods..... | 2.01 | 1.93 | .45- 5.27 | 12.68 | 12.68 | 6.00- 18.00 |
| All softwoods..... | 1.98 | 1.60 | .17- 10.00 | 14.21 | 13.25 | 4.00- 37.15 |
| Oak..... | 10.22 | | 10.00- 12.00 | 33.42 | 33.55 | 18.00- 45.00 |
| Noble..... | 2.32 | | 1.25- 2.50 | 15.58 | 15.11 | 12.00- 108.33 |
| Ash..... | | | | 12.28 | 12.28 | 12.00- 20.00 |
| Cottonwood..... | 1.81 | 2.50 | 1.00- 2.50 | 11.43 | 11.46 | 6.00- 16.00 |
| Birch..... | 1.25 | | | 20.07 | 20.07 | 17.00- 24.00 |
| Alder..... | 1.84 | 1.33 | .50- 2.50 | 14.02 | 13.65 | 8.00- 17.05 |
| Myrtle..... | | | | 301.64 | | |
| Average..... | 2.15 | 1.82 | .50- 12.00 | 13.82 | 13.38 | 6.00- 361.64 |
| Average or spread..... | 1.93 | 1.60 | .17- 12.00 | 14.21 | 13.25 | 4.10- 361.64 |

REGION 7—PACIFIC SOUTH

| | | | | | | |
|--------------------------|--------|--------|---------------|---------|--------|----------------|
| Ponderosa pine..... | \$3.34 | \$2.55 | \$0.25-\$5.73 | \$10.31 | \$0.72 | \$6.00-\$25.00 |
| Sugar pine..... | 3.87 | 2.00 | .48- 5.75 | 10.00 | 10.60 | 8.50- 11.50 |
| Sitka spruce..... | 1.60 | | | 11.70 | | 11.00- 12.00 |
| Western hemlock..... | | | | 11.00 | 11.00 | |
| Douglas fir..... | 1.41 | 1.67 | .50- 2.50 | 12.15 | 12.15 | 6.00- 15.20 |
| White fir..... | .91 | 1.00 | .50- 2.50 | 7.88 | 7.98 | 6.00- 8.00 |
| Redwood..... | 1.43 | | .85- 4.50 | 12.73 | 12.72 | 5.00- 25.68 |
| Incense cedar..... | 1.52 | .93 | .50- 3.00 | 8.77 | 8.41 | 0.00- 10.00 |
| Western red cedar..... | 1.25 | | | | | |
| Port Orford cedar..... | 10.60 | | | | | |
| Average..... | 1.93 | 2.51 | .25- 10.00 | 11.30 | 11.13 | 5.00- 25.68 |
| Flat-rate softwoods..... | 1.70 | 1.70 | .25- 5.25 | 10.98 | 10.98 | 0.00- 12.00 |
| All softwoods..... | 1.91 | 2.37 | .25- 10.00 | 11.32 | 11.12 | 5.00- 25.68 |
| Oak..... | 2.50 | | | | | |
| Average or spread..... | 1.91 | 2.37 | .25- 10.00 | 11.32 | 11.12 | 5.00- 25.68 |

¹ Species not reported.

TABLE 12.—Prices per thousand feet board measure of softwood and hardwood stumpage and logs, by regions, species, and type of sale, 1940—Continued

REGION 8—ROCKY MOUNTAIN NORTH

| Species and type of sale | Stumpage | | | Logs | | |
|--------------------------|-----------|---------------|------------------------|-----------|-------------|------------------------|
| | All sales | Second growth | Price range, all sales | All sales | Lumber logs | Price range, all sales |
| Ponderosa pine..... | \$2.24 | \$2.92 | \$0.16-\$4.00 | \$9.74 | \$9.69 | \$9.00-\$18.00 |
| Western white pine..... | 5.99 | 5.45 | .82- 8.00 | 19.87 | 19.79 | 10.00-20.50 |
| Lodgepole pine..... | 1.73 | 3.25 | 1.50- 3.25 | 11.00 | 10.09 | 7.00-12.00 |
| Western larch..... | 1.15 | 1.44 | .25- 2.50 | 9.57 | 9.29 | 8.00-14.50 |
| Engelmann spruce..... | 1.00 | ----- | 1.00- 3.25 | 10.13 | 9.14 | 8.00-13.00 |
| Western hemlock..... | 1.25 | ----- | ----- | 8.00 | ----- | ----- |
| Douglas fir..... | 1.16 | 2.28 | .25- 5.00 | 9.96 | 9.35 | 6.00-15.00 |
| White fir..... | .64 | 1.09 | .25- 1.50 | 8.52 | 8.53 | 5.00-14.50 |
| Western red cedar..... | 1.11 | ----- | .60- 2.00 | 9.03 | 9.15 | 7.00-12.00 |
| Average..... | 4.23 | 4.01 | .18- 8.00 | 10.88 | 10.85 | 5.00-20.50 |
| Flat-rate softwoods..... | .92 | 2.00 | .01- 3.50 | 11.27 | 10.51 | 6.00-17.00 |
| All softwoods..... | 3.84 | 4.00 | .01- 8.00 | 10.93 | 10.82 | 5.00-20.50 |
| Cottonwood..... | 2.00 | ----- | ----- | 8.00 | 8.00 | ----- |
| Average or spread..... | 3.84 | 4.00 | .01- 8.00 | 10.93 | 10.82 | 5.00-20.50 |

REGION 9—ROCKY MOUNTAIN SOUTH

| | | | | | | |
|--------------------------|--------|--------|---------------|--------|--------|----------------|
| Ponderosa pine..... | \$2.52 | \$2.64 | \$0.75-\$9.00 | \$9.63 | \$9.77 | \$8.00-\$16.00 |
| Lodgepole pine..... | 2.27 | 2.07 | .50- 3.50 | 13.30 | 12.17 | 10.00-20.00 |
| Engelmann spruce..... | 2.02 | 2.18 | .65- 4.00 | 16.97 | 14.30 | 10.00-27.00 |
| Douglas fir..... | 3.38 | 3.05 | 1.25- 4.00 | 11.85 | 11.85 | 8.00-12.00 |
| White fir..... | 1.75 | ----- | 1.25- 1.75 | 16.71 | 15.08 | 15.00-20.00 |
| Average..... | 2.53 | 2.63 | .69- 6.00 | 11.33 | 10.46 | 6.00-27.00 |
| Flat-rate softwoods..... | 2.20 | 2.64 | 1.75- 7.00 | 13.22 | 13.22 | 6.00-22.50 |
| All softwoods..... | 2.60 | 2.63 | .50- 7.00 | 12.57 | 12.41 | 6.00-27.00 |
| Cottonwood..... | 1.00 | ----- | ----- | 12.81 | 12.00 | 12.00-13.00 |
| Average or spread..... | 2.60 | 2.63 | .50- 7.00 | 12.57 | 12.41 | 6.00-27.00 |

REGION 10—PRAIRIE

| | | | | | | |
|--------------------------|--------|--------|---------------|---------|---------|----------------|
| Ponderosa pine..... | \$3.10 | \$2.81 | \$1.00-\$4.50 | \$12.04 | \$12.04 | \$8.50-\$15.38 |
| Oak..... | 5.12 | 4.90 | 2.50- 7.50 | ----- | ----- | ----- |
| Red oak..... | 6.00 | 6.00 | ----- | 16.00 | 16.00 | ----- |
| White oak..... | 12.50 | ----- | 12.00-15.00 | ----- | ----- | ----- |
| All oaks..... | 5.17 | 4.98 | 2.50-15.00 | 16.00 | 16.00 | ----- |
| Maple..... | ----- | ----- | ----- | 18.00 | ----- | ----- |
| Elm..... | 4.54 | 3.00 | 3.00- 5.00 | 15.00 | ----- | ----- |
| Black walnut..... | ----- | ----- | ----- | 74.26 | ----- | ----- |
| Cottonwood..... | 4.11 | ----- | 4.00- 5.00 | 15.81 | 12.00 | 12.00-18.00 |
| Basswood..... | 5.92 | 5.00 | 5.00- 6.00 | ----- | ----- | ----- |
| Average..... | 5.09 | 4.98 | 2.50-15.00 | 04.20 | 14.32 | 12.00-74.26 |
| Flat-rate hardwoods..... | 3.87 | 4.82 | 3.00-10.00 | 11.00 | 11.60 | ----- |
| All hardwoods..... | 4.47 | 4.90 | 2.50-15.00 | 58.84 | 11.38 | 12.00-74.26 |
| Average or spread..... | 3.91 | 4.69 | 1.00-15.00 | 26.98 | 12.01 | 8.50-74.26 |

1 Species not reported.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940

| PONDEROSA PINE | | | | | | | | | |
|-----------------------------|----------------|---------|----------------|---------|-----------------------------|----------------|---------|----------------|---------|
| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | |
| | Trans- actions | Volume | Trans- actions | Volume | | Trans- actions | Volume | Trans- actions | Volume |
| | Percent | Percent | Percent | Percent | | Percent | Percent | Percent | Percent |
| 0.00-0.99 | 4 | 3 | | | 7.50-9.99 | | | 32 | 19 |
| 1.00-1.99 | 15 | 13 | | | 10.00-14.99 | | | 52 | 78 |
| 2.00-2.99 | 47 | 45 | | | 15.00-19.99 | | | 4 | (1) |
| 3.00-3.99 | 25 | 23 | | | 20.00-24.99 | | | 3 | 1 |
| 4.00-4.99 | 4 | 9 | | | 25.00-29.99 | | | 2 | 1 |
| 5.00-7.49 | 2 | 7 | 7 | 1 | | | | | |
| WESTERN WHITE PINE | | | | | | | | | |
| 0.00-0.99 | 1 | (1) | | | 7.50-9.99 | 1 | (1) | 3 | (1) |
| 1.00-1.99 | 7 | (1) | | | 10.00-14.99 | | | 18 | 6 |
| 2.00-2.99 | 14 | 1 | | | 15.00-19.99 | | | 73 | 87 |
| 3.00-3.99 | 21 | 20 | | | 20.00-24.99 | | | 4 | 6 |
| 4.00-4.99 | 10 | 3 | | | 25.00-29.99 | | | 2 | 1 |
| 5.00-7.49 | 48 | 75 | | | | | | | |
| LODGEPOLE PINE | | | | | | | | | |
| 0.00-0.99 | 7 | 9 | | | 7.50-9.99 | | | 4 | (1) |
| 1.00-1.99 | 8 | 23 | | | 10.00-14.99 | | | 57 | 75 |
| 2.00-2.99 | 63 | 64 | | | 15.00-19.99 | | | 25 | 17 |
| 3.00-3.99 | 22 | 4 | | | 20.00-24.99 | | | 9 | 6 |
| 5.00-7.49 | | | 4 | 2 | | | | | |
| SUGAR PINE | | | | | | | | | |
| 0.00-0.99 | 5 | (1) | | | 4.00-4.99 | 16 | 20 | | |
| 1.00-1.99 | 13 | 2 | | | 5.00-7.49 | 13 | 34 | | |
| 2.00-2.99 | 22 | 7 | | | 7.50-9.99 | | | 31 | 23 |
| 3.00-3.99 | 31 | 37 | | | 10.00-14.99 | | | 69 | 78 |
| NORWAY PINE | | | | | | | | | |
| 2.00-2.99 | 14 | 6 | | | 7.50-9.99 | 8 | 49 | | |
| 3.00-3.99 | 23 | 13 | | | 10.00-14.99 | | | 25 | 14 |
| 4.00-4.99 | 8 | 1 | | | 15.00-19.99 | 8 | 1 | 44 | 55 |
| 5.00-7.49 | 39 | 31 | 12 | 11 | 20.00-24.99 | | | 10 | 20 |
| JACK PINE | | | | | | | | | |
| 1.00-1.99 | 12 | 6 | | | 5.00-7.49 | 27 | 35 | | |
| 2.00-2.99 | 12 | 25 | | | 7.50-9.99 | 2 | 1 | 5 | 22 |
| 3.00-3.99 | 34 | 21 | | | 10.00-14.99 | | | 84 | 71 |
| 4.00-4.99 | 12 | 12 | | | 20.00-24.99 | | | 8 | 7 |
| NORTHERN WHITE PINE | | | | | | | | | |
| 1.00-1.99 | 5 | 4 | | | 10.00-14.99 | 7 | 4 | 46 | 57 |
| 2.00-2.99 | 10 | 8 | | | 15.00-19.99 | | | 30 | 23 |
| 3.00-3.99 | 16 | 16 | | | 20.00-24.99 | (1) | (1) | 13 | 8 |
| 4.00-4.99 | 18 | 28 | | | 25.00-29.99 | | | 5 | 7 |
| 5.00-7.49 | 32 | 32 | (1) | (1) | 50.00-99.99 | | | (1) | (1) |
| 7.50-9.99 | 12 | 8 | 6 | 5 | | | | | |

¹ Less than 0.5 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940—Continued

| LONGLEAF PINE | | | | | | | | | |
|-----------------------------|-------------------|---------|-------------------|---------|-----------------------------|-------------------|---------|-------------------|---------|
| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | |
| | Trans- actions | Volume | Trans- actions | Volume | | Trans- actions | Volume | Trans- actions | Volume |
| | Percent | Percent | Percent | Percent | | Percent | Percent | Percent | Percent |
| 3.00-3.99 | 3 | 2 | | | 10.00-14.99 | 9 | 3 | 33 | 40 |
| 4.00-4.99 | 15 | 11 | | | 15.00-19.99 | | | 43 | 36 |
| 5.00-7.49 | 63 | 76 | | | 20.00-24.99 | | | 16 | 12 |
| 7.50-9.99 | 10 | 8 | 5 | (1) | 30.00-34.99 | | | 3 | 12 |

| SHORTLEAF PINE | | | | | | | | | |
|----------------|-----|-----|-----|-----|-------------|----|----|----|-----|
| 0.00-0.99 | (1) | (1) | | | 5.00-7.49 | 33 | 41 | 9 | 3 |
| 1.00-1.99 | 4 | 3 | | | 7.50-9.99 | 6 | 13 | 10 | 5 |
| 2.00-2.99 | 13 | 6 | | | 10.00-14.99 | 2 | 1 | 72 | 70 |
| 3.00-3.99 | 25 | 18 | (1) | (1) | 15.00-19.99 | | | 8 | 13 |
| 4.00-4.99 | 17 | 18 | (1) | (1) | 20.00-24.99 | | | 1 | (1) |

| SOUTHERN YELLOW PINE (SPECIES NOT REPORTED) | | | | | | | | | |
|---|----|----|---|-----|-------------|---|---|----|-----|
| 1.00-1.99 | 2 | 1 | | | 7.50-9.99 | 6 | 5 | 13 | 15 |
| 2.00-2.99 | 7 | 4 | | | 10.00-14.99 | 3 | 2 | 60 | 59 |
| 3.00-3.99 | 15 | 8 | | | 15.00-19.99 | | | 21 | 23 |
| 4.00-4.99 | 18 | 11 | | | 20.00-24.99 | | | 2 | 3 |
| 5.00-7.49 | 40 | 69 | 2 | (1) | 25.00-29.99 | | | 2 | (1) |

| ALL SOUTHERN PINES | | | | | | | | | |
|--------------------|-----|-----|-----|-----|-------------|---|----|-----|-----|
| 0.00-0.99 | (1) | (1) | | | 7.50-9.99 | 6 | 11 | 11 | 7 |
| 1.00-1.99 | 3 | 3 | | | 10.00-14.99 | 2 | 1 | 67 | 73 |
| 2.00-2.99 | 11 | 5 | | | 15.00-19.99 | | | 13 | 17 |
| 3.00-3.99 | 22 | 15 | (1) | (1) | 20.00-24.99 | | | 2 | 1 |
| 4.00-4.99 | 18 | 16 | (1) | (1) | 25.00-29.99 | | | (1) | (1) |
| 5.00-7.49 | 38 | 49 | 7 | 2 | 30.00-34.99 | | | (1) | (1) |

| WESTERN LARCH | | | | | | | | | |
|---------------|----|----|--|--|-------------|--|--|----|-----|
| 0.00-0.99 | 15 | 24 | | | 4.00-4.99 | | | 1 | (1) |
| 1.00-1.99 | 72 | 65 | | | 5.00-7.49 | | | 24 | 17 |
| 2.00-2.99 | 10 | 10 | | | 7.50-9.99 | | | 50 | 44 |
| 3.00-3.99 | 3 | 1 | | | 10.00-14.99 | | | 25 | 39 |

| TAMARACK | | | | | | | | | |
|-----------|----|----|--|--|-------------|----|----|----|----|
| 0.00-0.99 | 25 | 40 | | | 7.50-9.99 | 25 | 22 | | |
| 2.00-2.99 | 25 | 26 | | | 15.00-19.99 | | | 50 | 41 |
| 5.00-7.49 | 25 | 12 | | | 20.00-24.99 | | | 50 | 59 |

| ENGELMANN SPRUCE | | | | | | | | | |
|------------------|----|-----|---|-----|-------------|--|--|----|-----|
| 0.00-0.99 | 2 | 4 | | | 7.50-9.99 | | | 39 | 58 |
| 1.00-1.99 | 35 | 27 | | | 10.00-14.99 | | | 34 | 32 |
| 2.00-2.99 | 16 | 66 | | | 15.00-19.99 | | | 17 | 6 |
| 3.00-3.99 | 15 | 3 | | | 20.00-24.99 | | | 7 | 4 |
| 4.00-4.99 | 2 | (1) | | | 25.00-29.99 | | | 2 | (1) |
| 5.00-7.49 | | | 2 | (1) | | | | | |

1 Less than 0.5 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940—Continued

| SITKA SPRUCE | | | | | | | | | |
|--------------------------------|-------------------|---------|-------------------|---------|--------------------------------|-------------------|---------|-------------------|---------|
| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | |
| | Trans- actions | Volume | Trans- actions | Volume | | Trans- actions | Volume | Trans- actions | Volume |
| | Percent | Percent | Percent | Percent | | Percent | Percent | Percent | Percent |
| 0.00-0.99 | 4 | 2 | | | 10.00-14.99 | | | 43 | 38 |
| 1.00-1.99 | 13 | 5 | | | 15.00-19.99 | | | 29 | 27 |
| 2.00-2.99 | 31 | 14 | | | 20.00-24.99 | | | 10 | 11 |
| 3.00-3.99 | 25 | 39 | | | 25.00-29.99 | | | 9 | 7 |
| 4.00-4.99 | 15 | 19 | | | 30.00-34.99 | | | 6 | 1 |
| 5.00-7.49 | 12 | 21 | 1 | (1) | 35.00-49.99 | | | 2 | (1) |
| 7.50-9.99 | | | 0 | 16 | | | | | |
| EASTERN SPRUCE | | | | | | | | | |
| 1.00-1.99 | 2 | (1) | | | 15.00-19.99 | | | 43 | 23 |
| 2.00-2.99 | 11 | 17 | | | 20.00-24.99 | | | 10 | 15 |
| 3.00-3.99 | 16 | 12 | | | 25.00-29.99 | | | 1 | (1) |
| 4.00-4.99 | 22 | 5 | | | 30.00-34.99 | | | 1 | 1 |
| 5.00-7.49 | 41 | 52 | | | 35.00-49.99 | | | 1 | (1) |
| 7.50-9.99 | 6 | 14 | 3 | 1 | 50.00-99.99 | | | 1 | 1 |
| 10.00-14.99 | 2 | (1) | 40 | 54 | | | | | |
| EASTERN HEMLOCK | | | | | | | | | |
| 0.00-0.99 | 1 | (1) | | | 7.50-9.99 | 6 | 1 | 3 | 1 |
| 1.00-1.99 | 3 | 20 | | | 10.00-14.99 | 7 | (1) | 58 | 41 |
| 2.00-2.99 | 17 | 58 | | | 15.00-19.99 | | | 32 | 56 |
| 3.00-3.99 | 14 | 7 | | | 20.00-24.99 | | | 5 | 1 |
| 4.00-4.99 | 21 | 9 | | | 25.00-29.99 | | | (1) | (1) |
| 5.00-7.49 | 26 | 5 | 1 | 1 | | | | | |
| WESTERN HEMLOCK | | | | | | | | | |
| 0.00-0.99 | 33 | 53 | | | 7.50-9.99 | | | 15 | 5 |
| 1.00-1.99 | 94 | 46 | | | 10.00-14.99 | | | 78 | 62 |
| 2.00-2.99 | 3 | 1 | | | 15.00-19.99 | | | 4 | 3 |
| 5.00-7.49 | | | 3 | (1) | | | | | |
| DOUGLAS FIR | | | | | | | | | |
| 0.00-0.99 | 8 | 8 | | | 7.50-9.99 | | | 34 | 15 |
| 1.00-1.99 | 50 | 43 | | | 10.00-14.99 | | | 33 | 46 |
| 2.00-2.99 | 34 | 25 | | | 15.00-19.99 | | | 8 | 16 |
| 3.00-3.99 | 12 | 16 | | | 20.00-24.99 | | | 4 | 11 |
| 4.00-4.99 | 5 | 0 | 1 | (1) | 25.00-29.99 | | | 2 | 7 |
| 5.00-7.49 | 1 | 2 | 17 | 4 | 30.00-34.99 | | | 1 | 1 |
| WHITE FIR | | | | | | | | | |
| 0.00-0.99 | 36 | 65 | | | 7.50-9.99 | | | 44 | 42 |
| 1.00-1.99 | 57 | 34 | | | 10.00-14.99 | | | 25 | 36 |
| 2.00-2.99 | 5 | (1) | | | 15.00-19.99 | | | 12 | 5 |
| 3.00-3.99 | 2 | 1 | | | 20.00-24.99 | | | 2 | (1) |
| 5.00-7.49 | | | 14 | 3 | | | | | |
| BALSAM FIR | | | | | | | | | |
| 1.00-1.99 | 31 | 65 | | | 7.50-9.99 | 4 | (1) | 4 | (1) |
| 2.00-2.99 | 37 | 6 | | | 10.00-14.99 | | | 62 | 47 |
| 3.00-3.99 | 4 | (1) | | | 15.00-19.99 | | | 36 | 52 |
| 4.00-4.99 | 26 | 23 | | | 20.00-24.99 | | | 8 | 1 |
| 5.00-7.49 | 4 | 3 | | | | | | | |

1 Less than 0.5 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940—Continued

OYPRESS

| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | |
|--------------------------------|-------------------|-----------------------------|-------------------|------------------|--------------------------------|-------------------|------------------|-------------------|---------|
| | Trans- actions | Volume | Trans- actions | Volume | | Trans- actions | Volume | Trans- actions | Volume |
| | Percent | Percent (¹) | Percent | Percent | | Percent | Percent | Percent | Percent |
| 0.00-0.99 | 2 | | | | 10.00-14.99 | 9 | 18 | 20 | 9 |
| 2.00-2.99 | 7 | 2 | | | 15.00-19.99 | | | 48 | 51 |
| 3.00-3.99 | 0 | 5 | 2 | (¹) | 20.00-24.99 | 2 | (¹) | 18 | 30 |
| 4.00-4.99 | 16 | 10 | | | 25.00-29.99 | | | 3 | 1 |
| 5.00-7.49 | 40 | 42 | 2 | (¹) | 30.00-34.99 | | | 2 | 1 |
| 7.50-9.99 | 15 | 23 | 4 | (¹) | 35.00-49.99 | | | 1 | 2 |

REDWOOD

| | | | | | | | | | |
|-----------|----|------------------|--|--|-------------|--|--|----|----|
| 0.00-0.99 | 3 | 1 | | | 5.00-7.49 | | | 9 | 1 |
| 1.00-1.99 | 21 | 94 | | | 10.00-14.99 | | | 71 | 99 |
| 2.00-2.99 | 40 | 5 | | | 15.00-19.99 | | | 10 | 1 |
| 3.00-3.99 | 21 | (¹) | | | 25.00-29.99 | | | 5 | 1 |
| 4.00-4.99 | 15 | (¹) | | | 35.00-49.99 | | | 5 | 1 |

INCENSE CEDAR

| | | | | | | | | | |
|-----------|----|------------------|--|--|-------------|--|--|----|----|
| 0.00-0.99 | 23 | 8 | | | 5.00-7.49 | | | 19 | 9 |
| 1.00-1.99 | 65 | 55 | | | 7.50-9.99 | | | 36 | 17 |
| 2.00-2.99 | 29 | 37 | | | 10.00-14.99 | | | 36 | 37 |
| 3.00-3.99 | 2 | (¹) | | | 15.00-19.99 | | | 9 | 37 |

WESTERN RED CEDAR

| | | | | | | | | | |
|-----------|----|----|---|------------------|-------------|--|--|------------------|------------------|
| 0.00-0.99 | 4 | 1 | | | 7.50-9.99 | | | 9 | 2 |
| 1.00-1.99 | 35 | 30 | | | 10.00-14.99 | | | 69 | 49 |
| 2.00-2.99 | 24 | 31 | | | 15.00-19.99 | | | 18 | 30 |
| 3.00-3.99 | 27 | 25 | | | 20.00-24.99 | | | 2 | 13 |
| 4.00-4.99 | 8 | 9 | | | 25.00-29.99 | | | 1 | (¹) |
| 5.00-7.49 | 2 | 4 | 1 | (¹) | 30.00-34.99 | | | (¹) | (¹) |

NORTHERN WHITE CEDAR

| | | | | | | | | | |
|-----------|----|----|--|--|-------------|----|------------------|----|----|
| 1.00-1.99 | 8 | 7 | | | 5.00-7.49 | 34 | 9 | | |
| 2.00-2.99 | 25 | 12 | | | 7.50-9.99 | 8 | (¹) | 27 | 71 |
| 3.00-3.99 | 17 | 49 | | | 10.00-14.99 | | | 46 | 10 |
| 4.00-4.99 | 8 | 32 | | | 15.00-19.99 | | | 27 | 10 |

PORT ORFORD CEDAR

| | | | | | | | | | |
|-------------|----|----|----|---|-------------|--|--|----|----|
| 2.00-2.99 | 7 | 5 | | | 20.00-24.99 | | | 33 | 16 |
| 5.00-7.49 | 43 | 11 | | | 25.00-29.99 | | | 11 | 23 |
| 7.00-9.99 | 29 | 55 | | | 30.00-34.99 | | | 45 | 60 |
| 10.00-14.99 | 21 | 29 | 11 | 1 | | | | | |

EASTERN RED CEDAR

| | | | | | | | | | |
|-------------|----|----|---|------------------|-------------|--|--|----|----|
| 3.00-3.99 | 34 | 40 | | | 20.00-24.99 | | | 7 | 1 |
| 5.00-7.49 | 33 | 49 | | | 25.00-29.99 | | | 43 | 28 |
| 7.50-9.99 | 33 | 29 | | | 30.00-34.99 | | | 14 | 22 |
| 15.00-19.99 | | | 7 | (¹) | 35.00-49.99 | | | 29 | 49 |

¹ Less than 0.5 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940—Continued

INDIVIDUAL SOFTWARES

| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | |
|-----------------------------|--------------|---------|--------------|---------|-----------------------------|--------------|---------|--------------|---------|
| | Transactions | Volume | Transactions | Volume | | Transactions | Volume | Transactions | Volume |
| | Percent | Percent | Percent | Percent | | Percent | Percent | Percent | Percent |
| 0.00-0.99 | 5 | 11 | | | 10.00-14.99 | 2 | (1) | 49 | 57 |
| 1.00-1.99 | 21 | 39 | | | 15.00-19.99 | | | 18 | 16 |
| 2.00-2.99 | 19 | 19 | | | 20.00-24.99 | (1) | (1) | 5 | 8 |
| 3.00-3.99 | 18 | 13 | (1) | (1) | 25.00-29.99 | | | 2 | 4 |
| 4.00-4.99 | 11 | 6 | (1) | (1) | 30.00-34.99 | | | 1 | 1 |
| 5.00-7.49 | 20 | 10 | 7 | 2 | 35.00-39.99 | | | (1) | (1) |
| 7.50-9.99 | 4 | 1 | 18 | 12 | 40.00-99.99 | | | (1) | (1) |

FLAT-RATE SOFTWARES

| | | | | | | | | | |
|-----------|----|----|--|--|-------------|----|-----|----|-----|
| 0.00-0.99 | 12 | 12 | | | 5.00-7.49 | 11 | 3 | 9 | 5 |
| 1.00-1.99 | 30 | 47 | | | 7.50-9.99 | | | 12 | 4 |
| 2.00-2.99 | 28 | 26 | | | 10.00-14.99 | 1 | (1) | 53 | 60 |
| 3.00-3.99 | 13 | 11 | | | 15.00-19.99 | | | 24 | 31 |
| 4.00-4.99 | 5 | 1 | | | 20.00-24.99 | | | 2 | (1) |

TOTAL SOFTWARES

| | | | | | | | | | |
|-----------|----|----|-----|-----|-------------|-----|-----|-----|-----|
| 0.00-0.99 | 5 | 11 | | | 10.00-14.99 | 2 | (1) | 49 | 57 |
| 1.00-1.99 | 21 | 41 | | | 15.00-19.99 | | | 18 | 16 |
| 2.00-2.99 | 20 | 20 | | | 20.00-24.99 | (1) | (1) | 5 | 8 |
| 3.00-3.99 | 18 | 13 | (1) | (1) | 25.00-29.99 | | | 2 | 4 |
| 4.00-4.99 | 11 | 6 | (1) | (1) | 30.00-34.99 | | | 1 | 1 |
| 5.00-7.49 | 20 | 9 | 7 | 2 | 35.00-39.99 | | | (1) | (1) |
| 7.50-9.99 | 3 | 1 | 18 | 12 | 40.00-99.99 | | | (1) | (1) |

OAK

| | | | | | | | | | |
|-----------|-----|-----|---|---|-------------|-----|-----|----|-----|
| 0.00-0.99 | (1) | (1) | | | 10.00-14.99 | 13 | 9 | 30 | 25 |
| 1.00-1.99 | 3 | 4 | | | 15.00-19.99 | 3 | 4 | 31 | 44 |
| 2.00-2.99 | 7 | 14 | | | 20.00-24.99 | | (1) | 16 | 13 |
| 3.00-3.99 | 11 | 12 | | | 25.00-29.99 | (1) | (1) | 5 | 5 |
| 4.00-4.99 | 16 | 13 | | | 30.00-34.99 | | | 3 | 9 |
| 5.00-7.49 | 35 | 35 | 4 | 2 | 35.00-39.99 | | | 4 | 1 |
| 7.50-9.99 | 10 | 8 | 3 | 1 | 40.00-99.99 | | | 2 | (1) |

RED OAK

| | | | | | | | | | |
|-----------|----|-----|---|---|-------------|-----|-----|----|-----|
| 1.00-1.99 | 2 | (1) | | | 10.00-14.99 | 18 | 9 | 28 | 32 |
| 2.00-2.99 | 11 | 6 | | | 15.00-19.99 | 4 | 3 | 31 | 47 |
| 3.00-3.99 | 13 | 19 | | | 20.00-24.99 | (1) | (1) | 15 | 11 |
| 4.00-4.99 | 14 | 9 | 2 | 1 | 25.00-29.99 | | | 5 | 1 |
| 5.00-7.49 | 27 | 52 | 2 | 4 | 30.00-34.99 | | | 5 | (1) |
| 7.50-9.99 | 11 | 4 | 9 | 4 | 35.00-39.99 | | | 3 | (1) |

WHITE OAK

| | | | | | | | | | |
|-------------|----|----|----|-----|-------------|---|-----|----|----|
| 2.00-2.99 | 3 | 2 | | | 15.00-19.99 | 8 | 4 | 21 | 17 |
| 3.00-3.99 | 5 | 2 | | | 20.00-24.99 | 7 | 5 | 14 | 3 |
| 4.00-4.99 | 6 | 4 | 1 | (1) | 25.00-29.99 | 1 | (1) | 13 | 10 |
| 5.00-7.49 | 31 | 50 | 1 | (1) | 30.00-34.99 | | | 15 | 16 |
| 7.50-9.99 | 14 | 21 | 5 | 1 | 35.00-39.99 | | | 4 | 35 |
| 10.00-14.99 | 25 | 12 | 18 | 15 | 40.00-99.99 | | | 8 | 3 |

(1) Less than 0.5 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940—Continued

ALL OAKS

| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | |
|-----------------------------|--------------|-------------|--------------|---------|-----------------------------|--------------|---------|--------------|---------|
| | Transactions | Volume | Transactions | Volume | | Transactions | Volume | Transactions | Volume |
| | Percent (1) | Percent (1) | Percent | Percent | | Percent | Percent | Percent | Percent |
| 0.00-0.99 | | | | | 10.00-14.99 | 17 | 9 | 27 | 24 |
| 1.00-1.99 | 2 | 2 | | | 15.00-19.99 | 5 | 4 | 30 | 30 |
| 2.00-2.99 | 7 | 9 | | | 20.00-24.99 | 2 | 1 | 15 | 10 |
| 3.00-3.99 | 10 | 13 | | | 25.00-29.99 | (1) | (1) | 6 | 5 |
| 4.00-4.99 | 13 | 11 | 1 | (1) | 30.00-34.99 | | | 6 | 9 |
| 5.00-7.49 | 32 | 42 | 3 | 2 | 35.00-49.99 | | | 4 | 9 |
| 7.50-9.99 | 11 | 9 | 5 | 1 | 50.00-99.99 | | | 3 | 1 |

WILLOW

| | | | | | | | | | |
|-------------|--|--|----|-----|-------------|--|--|----|----|
| 7.50-9.99 | | | 8 | (1) | 15.00-19.99 | | | 25 | 54 |
| 10.00-14.99 | | | 37 | 46 | | | | | |

SOFT MAPLE

| | | | | | | | | | |
|-------------|----|----|----|----|-------------|--|--|----|----|
| 2.00-2.99 | 6 | 1 | | | 15.00-19.99 | | | 44 | 24 |
| 3.00-3.99 | 19 | 20 | | | 20.00-24.99 | | | 20 | 58 |
| 5.00-7.49 | 25 | 31 | | | 25.00-29.99 | | | 9 | 3 |
| 7.50-9.99 | 25 | 19 | | | 35.00-49.99 | | | 3 | 1 |
| 10.00-14.99 | 25 | 19 | 24 | 14 | | | | | |

HARD MAPLE

| | | | | | | | | | |
|-------------|----|-----|----|----|-------------|----|----|----|-----|
| 3.00-3.99 | 5 | (1) | | | 20.00-24.99 | 12 | 14 | 29 | 29 |
| 4.00-4.99 | 12 | 8 | | | 25.00-29.99 | 7 | 3 | 17 | 28 |
| 5.00-7.49 | 26 | 50 | | | 30.00-34.99 | | | 10 | 30 |
| 7.50-9.99 | 5 | 4 | | | 35.00-49.99 | | | 8 | 9 |
| 10.00-14.99 | 12 | 17 | 9 | 2 | 50.00-99.99 | | | 5 | (1) |
| 15.00-19.99 | 21 | 4 | 20 | 11 | 100.00 plus | | | 2 | (1) |

MAPLE (Species not reported)

| | | | | | | | | | |
|-------------|----|-----|-----|-----|-------------|---|-----|-----|-----|
| 1.00-1.99 | 3 | (1) | | | 15.00-19.99 | 4 | 2 | 36 | 56 |
| 2.00-2.99 | 7 | 2 | | | 20.00-24.99 | 1 | (1) | 25 | 16 |
| 3.00-3.99 | 12 | 9 | | | 25.00-29.99 | | | 9 | 10 |
| 4.00-4.99 | 9 | 3 | | | 30.00-34.99 | | | 4 | 1 |
| 5.00-7.49 | 39 | 74 | 1 | 1 | 35.00-49.99 | | | 4 | 2 |
| 7.50-9.99 | 19 | 3 | (1) | (1) | 50.00-99.99 | | | 2 | 1 |
| 10.00-14.99 | 24 | 7 | 19 | 13 | 100.00 plus | | | (1) | (1) |

ALL MAPLES

| | | | | | | | | | |
|-------------|----|-----|-----|-----|-------------|---|---|----|-----|
| 1.00-1.99 | 2 | (1) | | | 15.00-19.99 | 7 | 2 | 33 | 40 |
| 2.00-2.99 | 5 | 1 | | | 20.00-24.99 | 3 | 3 | 25 | 18 |
| 3.00-3.99 | 11 | 7 | | | 25.00-29.99 | 1 | 1 | 11 | 13 |
| 4.00-4.99 | 9 | 4 | | | 30.00-34.99 | | | 5 | 7 |
| 5.00-7.49 | 39 | 69 | 1 | 1 | 35.00-49.99 | | | 5 | 3 |
| 7.50-9.99 | 19 | 4 | (1) | (1) | 50.00-99.99 | | | 2 | 1 |
| 10.00-14.99 | 22 | 9 | 17 | 11 | 100.00 plus | | | 1 | (1) |

ELM

| | | | | | | | | | |
|-------------|----|----|----|-----|-------------|---|---|----|-----|
| 2.00-2.99 | 3 | 3 | | | 15.00-19.99 | 3 | 1 | 39 | 48 |
| 3.00-3.99 | 8 | 1 | | | 20.00-24.99 | | | 13 | 7 |
| 4.00-4.99 | 17 | 15 | | | 25.00-29.99 | | | 9 | 9 |
| 5.00-7.49 | 39 | 52 | 1 | (1) | 30.00-34.99 | | | 1 | (1) |
| 7.50-9.99 | 19 | 4 | 2 | 1 | 35.00-49.99 | | | 1 | (1) |
| 10.00-14.99 | 29 | 24 | 34 | 35 | | | | | |

¹ Less than 0.5 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940—Continued

ROCK ELM

| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | | |
|-----------------------------|-------------------|---------|-------------------|---------|-----------------------------|-------------------|---------|-------------------|---------|---|
| | Trans- actions | Volume | Trans- actions | Volume | | Trans- actions | Volume | Trans- actions | Volume | |
| | Percent | Percent | Percent | Percent | | Percent | Percent | Percent | Percent | |
| 7.50-9.99 | | | | 12 | 1 | 35.00-49.99 | | | 13 | 8 |
| 15.00-19.99 | | | | 25 | 23 | 50.00-69.99 | | | 12 | 9 |
| 25.00-29.99 | | | | 38 | 59 | | | | | |

ASH

| | | | | | | | | | |
|-------------|----|-----|----|-----|-------------|----|-----|----|-----|
| 2.00-2.99 | 1 | (1) | | | 15.00-19.99 | 13 | 10 | 28 | 20 |
| 3.00-3.99 | 5 | 3 | | | 20.00-24.99 | 12 | 6 | 17 | 19 |
| 4.00-4.99 | 16 | 17 | | | 25.00-29.99 | 3 | 1 | 10 | 13 |
| 5.00-7.49 | 13 | 49 | | | 30.00-34.99 | 1 | (1) | 12 | 19 |
| 7.50-9.99 | 10 | 4 | 1 | (1) | 35.00-49.99 | 1 | 1 | 17 | 25 |
| 10.00-14.99 | 24 | 9 | 12 | 13 | 50.00-69.99 | | | 3 | (1) |

BLACK WALNUT

| | | | | | | | | | |
|-------------|----|-----|---|-----|-------------|----|----|----|-----|
| 4.00-4.99 | 7 | 1 | | | 25.00-29.99 | | | 8 | (1) |
| 5.00-7.49 | 3 | (1) | | | 30.00-34.99 | 19 | 16 | 10 | (1) |
| 7.50-9.99 | 3 | 7 | | | 35.00-49.99 | 18 | 24 | 14 | 8 |
| 10.00-14.99 | 7 | 2 | 1 | (1) | 50.00-69.99 | 14 | 24 | 32 | 69 |
| 15.00-19.99 | 7 | 3 | 3 | (1) | 100.00 plus | 3 | 16 | 29 | 23 |
| 20.00-24.99 | 19 | 7 | 3 | (1) | | | | | |

RED GUM

| | | | | | | | | | |
|-------------|----|-----|----|-----|-------------|---|-----|----|-----|
| 1.00-1.99 | 4 | 2 | | | 15.00-19.99 | | | 26 | 58 |
| 2.00-2.99 | 24 | 2 | | | 20.00-24.99 | 3 | (1) | 5 | 4 |
| 3.00-3.99 | 19 | 2 | | | 25.00-29.99 | | | 5 | 3 |
| 4.00-4.99 | 18 | 1 | | | 30.00-34.99 | | | 4 | 3 |
| 5.00-7.49 | 27 | 91 | 2 | (1) | 35.00-49.99 | | | 4 | (1) |
| 7.50-9.99 | 4 | 2 | 8 | 1 | 50.00-69.99 | | | 3 | (1) |
| 10.00-14.99 | 2 | (1) | 42 | 31 | 100.00 plus | | | 1 | (1) |

TUPELO GUM

| | | | | | | | | | |
|-----------|----|----|---|---|-------------|--|--|----|-----|
| 2.00-2.99 | 16 | 2 | | | 10.00-14.99 | | | 74 | 83 |
| 3.00-3.99 | 15 | 23 | | | 15.00-19.99 | | | 14 | 10 |
| 4.00-4.99 | 62 | 69 | | | 20.00-24.99 | | | 6 | 4 |
| 5.00-7.49 | 8 | 6 | | | 30.00-34.99 | | | 3 | (1) |
| 7.50-9.99 | | | 3 | 3 | | | | | |

BLACK GUM

| | | | | | | | | | |
|-----------|----|----|--|--|-------------|--|--|----|----|
| 2.00-2.99 | 20 | 75 | | | 10.00-14.99 | | | 48 | 12 |
| 4.00-4.99 | 14 | 8 | | | 15.00-19.99 | | | 38 | 87 |
| 5.00-7.49 | 57 | 14 | | | 20.00-24.99 | | | 14 | 1 |

SYCAMORE

| | | | | | | | | | |
|-------------|----|----|----|----|-------------|--|--|----|-----|
| 3.00-3.99 | 15 | 5 | | | 15.00-19.99 | | | 33 | 31 |
| 4.00-4.99 | 35 | 49 | | | 20.00-24.99 | | | 9 | 1 |
| 5.00-7.49 | 15 | 10 | | | 35.00-49.99 | | | 2 | (1) |
| 7.50-9.99 | 25 | 32 | | | 50.00-69.99 | | | 2 | (1) |
| 10.00-14.99 | 19 | 4 | 51 | 68 | | | | | |

¹ Less than 0.5 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940—Continued

ASPEN

| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | |
|--------------------------------|-------------------|---------|-------------------|---------|--------------------------------|-------------------|---------|-------------------|---------|
| | Trans- actions | Volume | Trans- actions | Volume | | Trans- actions | Volume | Trans- actions | Volume |
| | Percent | Percent | Percent | Percent | | Percent | Percent | Percent | Percent |
| 0.00-0.00 | 12 | 60 | | | 5.50-7.40 | | | 3 | (1) |
| 1.00-1.00 | 40 | 20 | | | 7.50-9.99 | | | 15 | 14 |
| 2.00-2.99 | 24 | 18 | | | 10.00-14.00 | 4 | (1) | 64 | 80 |
| 3.00-3.99 | 4 | (1) | | | 15.00-19.99 | 8 | | 18 | 16 |
| 4.00-4.99 | 8 | 2 | | | | | | | |

COTTONWOOD

| | | | | | | | | | |
|-----------|----|----|----|---|-------------|----|---|----|-----|
| 1.00-1.99 | 11 | 13 | | | 10.00-14.00 | 22 | 3 | 46 | 48 |
| 2.00-2.99 | 17 | 13 | | | 15.00-19.99 | | | 32 | 46 |
| 4.00-4.99 | 11 | 7 | | | 20.00-24.99 | | | 3 | (1) |
| 5.00-7.49 | 28 | 63 | 6 | 2 | 25.00-29.99 | | | 3 | (1) |
| 7.50-9.99 | 11 | 1 | 10 | 4 | | | | | |

YELLOW POPLAR

| | | | | | | | | | |
|-------------|----|----|----|-----|-------------|---|-----|----|----|
| 1.00-1.99 | 3 | 2 | | | 15.00-19.99 | 6 | 1 | 31 | 54 |
| 2.00-2.99 | 5 | 8 | | | 20.00-24.99 | 1 | (1) | 18 | 15 |
| 3.00-3.99 | 12 | 8 | | | 25.00-29.99 | | | 13 | 9 |
| 4.00-4.99 | 14 | 16 | | | 30.00-34.99 | | | 8 | 2 |
| 5.00-7.49 | 26 | 34 | | | 35.00-49.99 | | | 6 | 10 |
| 7.50-9.99 | 11 | 25 | 3 | (1) | 50.00-99.99 | | | 2 | 2 |
| 10.00-14.99 | 19 | 11 | 10 | 8 | | | | | |

BIRCH

| | | | | | | | | | |
|-------------|----|-----|----|-----|-------------|---|-----|----|----|
| 1.00-1.99 | 7 | 1 | | | 15.00-19.99 | 3 | 43 | 30 | 20 |
| 2.00-2.99 | 6 | (1) | | | 20.00-24.99 | 2 | (1) | 23 | 46 |
| 3.00-3.99 | 7 | 1 | | | 25.00-29.99 | | | 5 | 1 |
| 4.00-4.99 | 7 | 9 | | | 30.00-34.99 | | | 7 | 6 |
| 5.00-7.49 | 38 | 17 | 1 | (1) | 35.00-49.99 | | | 8 | 11 |
| 7.50-9.99 | 17 | 24 | | | 50.00-99.99 | | | 14 | 9 |
| 10.00-14.99 | 4 | 5 | 11 | 6 | 100.00 plus | | | 1 | 1 |

ALDER

| | | | | | | | | | |
|-----------|----|----|--|--|-------------|--|--|----|-----|
| 0.00-0.99 | 8 | 3 | | | 7.50-9.99 | | | 4 | (1) |
| 1.00-1.99 | 22 | 28 | | | 10.00-14.99 | | | 64 | 63 |
| 2.00-2.99 | 70 | 69 | | | 15.00-19.99 | | | 32 | 37 |

HICKORY

| | | | | | | | | | |
|-----------|----|----|---|-----|-------------|----|----|----|-----|
| 1.00-1.99 | 1 | 1 | | | 10.00-14.99 | 21 | 15 | 27 | 8 |
| 2.00-2.99 | 5 | 4 | | | 15.00-19.99 | 3 | 3 | 24 | 17 |
| 3.00-3.99 | 22 | 24 | | | 20.00-24.99 | | | 27 | 69 |
| 4.00-4.99 | 18 | 18 | | | 25.00-29.99 | 3 | 1 | 5 | (1) |
| 5.00-7.49 | 20 | 31 | 4 | (1) | 35.00-49.99 | | | 11 | 6 |
| 7.50-9.99 | 7 | 3 | 2 | (1) | | | | | |

CHERRY

| | | | | | | | | | |
|-------------|----|----|----|-----|-------------|--|--|----|----|
| 4.00-4.99 | 21 | 73 | | | 20.00-24.99 | | | 30 | 53 |
| 5.00-7.49 | 7 | 14 | | | 25.00-29.99 | | | 24 | 33 |
| 7.50-9.99 | 14 | 7 | | | 30.00-34.99 | | | 10 | 4 |
| 10.00-14.99 | 30 | 2 | 3 | (1) | 35.00-49.99 | | | 10 | 4 |
| 15.00-19.99 | 22 | 4 | 23 | 6 | | | | | |

1 Less than 0.5 per cent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940—Continued

BASSWOOD

| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | |
|--------------------------------|-------------------|---------|-------------------|---------|--------------------------------|-------------------|---------|-------------------|---------|
| | Trans- actions | Volume | Trans- actions | Volume | | Trans- actions | Volume | Trans- actions | Volume |
| | Percent | Percent | Percent | Percent | | Percent | Percent | Percent | Percent |
| 2.00-2.99..... | 1 | (1) | ----- | ----- | 15.00-19.99..... | 11 | 5 | 27 | 12 |
| 3.00-3.99..... | 1 | (1) | ----- | ----- | 20.00-24.99..... | 3 | 2 | 25 | 29 |
| 4.00-4.99..... | 12 | 5 | ----- | ----- | 25.00-29.99..... | 1 | 14 | 8 | 8 |
| 5.00-7.49..... | 31 | 27 | ----- | ----- | 30.00-34.99..... | ----- | ----- | 9 | 7 |
| 7.50-9.99..... | 21 | 19 | ----- | ----- | 35.00-49.99..... | ----- | ----- | 11 | 23 |
| 10.00-14.99..... | 19 | 28 | 18 | 17 | 50.00-99.99..... | ----- | ----- | 2 | 4 |

CHESTNUT

| | | | | | | | | | |
|----------------|----|----|-------|-------|------------------|-------|-------|----|-----|
| 0.00-0.99..... | 4 | 7 | ----- | ----- | 5.00-7.49..... | 23 | 33 | 10 | 1 |
| 1.00-1.99..... | 9 | 12 | ----- | ----- | 7.50-9.99..... | 2 | 1 | 24 | 16 |
| 2.00-2.99..... | 20 | 11 | ----- | ----- | 10.00-14.99..... | ----- | ----- | 45 | 65 |
| 3.00-3.99..... | 20 | 33 | ----- | ----- | 15.00-19.99..... | ----- | ----- | 17 | 18 |
| 4.00-4.99..... | 13 | 3 | ----- | ----- | 20.00-24.99..... | ----- | ----- | 4 | (1) |

BEECH

| | | | | | | | | | |
|----------------|----|-----|-------|-------|------------------|-------|-------|-------|-------|
| 1.00-1.99..... | 1 | (1) | ----- | ----- | 10.00-14.99..... | 10 | 4 | 45 | 39 |
| 2.00-2.99..... | 7 | 7 | ----- | ----- | 15.00-19.99..... | 2 | 1 | 39 | 49 |
| 3.00-3.99..... | 11 | 28 | ----- | ----- | 20.00-24.99..... | ----- | ----- | 8 | 3 |
| 4.00-4.99..... | 17 | 13 | ----- | ----- | 25.00-29.99..... | ----- | ----- | 3 | 4 |
| 5.00-7.49..... | 42 | 37 | 1 | 1 | 30.00-34.99..... | ----- | ----- | 1 | 1 |
| 7.50-9.99..... | 10 | 10 | 3 | 3 | ----- | ----- | ----- | ----- | ----- |

MAGNOLIA

| | | | | | | | | | |
|------------------|-------|-------|-------|-------|------------------|-------|-------|-------|-------|
| 7.50-9.99..... | 100 | 100 | ----- | ----- | 20.00-24.99..... | ----- | ----- | 15 | 3 |
| 10.00-14.99..... | ----- | ----- | 39 | 55 | 50.00-99.99..... | ----- | ----- | 8 | 1 |
| 15.00-19.99..... | ----- | ----- | 38 | 41 | ----- | ----- | ----- | ----- | ----- |

INDIVIDUAL HARDWOODS

| | | | | | | | | | |
|------------------|-----|----|-------|-------|------------------|-------|-------|-------|-------|
| 0.00-0.99..... | (1) | 1 | ----- | ----- | 15.00-19.99..... | 5 | 6 | 29 | 39 |
| 1.00-1.99..... | 3 | 2 | ----- | ----- | 20.00-24.99..... | 2 | 1 | 16 | 11 |
| 2.00-2.99..... | 8 | 7 | ----- | ----- | 25.00-29.99..... | 1 | (1) | 7 | 5 |
| 3.00-3.99..... | 11 | 9 | ----- | ----- | 30.00-34.99..... | (1) | (1) | 6 | 4 |
| 4.00-4.99..... | 34 | 9 | (1) | (1) | 35.00-49.99..... | (1) | (1) | 6 | 5 |
| 5.00-7.49..... | 29 | 49 | 1 | 1 | 50.00-99.99..... | (1) | (1) | 4 | 4 |
| 7.50-9.99..... | 11 | 8 | 3 | 1 | 100.00 plus..... | (1) | (1) | 1 | 1 |
| 10.00-14.99..... | 16 | 7 | 27 | 29 | ----- | ----- | ----- | ----- | ----- |

FLAT-RATE HARDWOODS

| | | | | | | | | | |
|----------------|----|----|-------|-------|------------------|-------|-------|-------|-------|
| 0.00-0.99..... | 1 | 1 | ----- | ----- | 10.00-14.99..... | 10 | 2 | 47 | 33 |
| 1.00-1.99..... | 6 | 4 | ----- | ----- | 15.00-19.99..... | 1 | (1) | 30 | 28 |
| 2.00-2.99..... | 9 | 5 | ----- | ----- | 20.00-24.99..... | 1 | (1) | 9 | 18 |
| 3.00-3.99..... | 11 | 6 | ----- | ----- | 25.00-29.99..... | (1) | (1) | 4 | 1 |
| 4.00-4.99..... | 17 | 48 | 1 | (1) | 30.00-34.99..... | ----- | ----- | 2 | 3 |
| 5.00-7.49..... | 35 | 39 | 1 | (1) | 50.00 99.99..... | (1) | (1) | ----- | ----- |
| 7.50-9.99..... | 9 | 3 | 6 | 17 | ----- | ----- | ----- | ----- | ----- |

1 Less than 0.5 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1940—Continued

ALL HARDWOODS

| Price-range class (dollars) | Stumpage | | Logs | | Price-range class (dollars) | Stumpage | | Logs | |
|--------------------------------|-------------------|--------|-------------------|--------|--------------------------------|-------------------|--------|-------------------|--------|
| | Trans- actions | Volume | Trans- actions | Volume | | Trans- actions | Volume | Trans- actions | Volume |
| | | | | | | | | | |
| 0.00-0.99..... | 1 | 1 | | | 15.00-19.99..... | 4 | 3 | 30 | 37 |
| 1.00-1.99..... | 3 | 3 | | | 20.00-24.99..... | 2 | (1) | 16 | 12 |
| 2.00-2.99..... | 8 | 6 | | | 25.00-29.99..... | 1 | (1) | 7 | 4 |
| 3.00-3.99..... | 11 | 8 | | | 30.00-34.99..... | (1) | (1) | 5 | 4 |
| 4.00-4.99..... | 14 | 25 | (1) | (1) | 35.00-39.99..... | (1) | (1) | 6 | 4 |
| 5.00-7.49..... | 30 | 41 | 1 | 1 | 50.00-99.99..... | (1) | (1) | 3 | 3 |
| 7.50-9.99..... | 10 | 6 | 3 | 4 | 100.00 plus..... | (1) | (1) | 1 | 1 |
| 10.00-14.99..... | 15 | 5 | 28 | 30 | | | | | |

FLAT-RATE MIXED

| | | | | | | | | | |
|----------------|-----|-----|--|--|------------------|-----|-----|----|----|
| 0.00-0.99..... | (1) | (1) | | | 5.00-7.49..... | 33 | 46 | 3 | 1 |
| 1.00-1.99..... | 5 | 4 | | | 7.50-9.99..... | 5 | 5 | 8 | 5 |
| 2.00-2.99..... | 13 | 11 | | | 10.00-14.99..... | (1) | 3 | 59 | 50 |
| 3.00-3.99..... | 19 | 13 | | | 15.00-19.99..... | (1) | (1) | 20 | 41 |
| 4.00-4.99..... | 22 | 17 | | | 25.00-29.99..... | | | 1 | 3 |

ALL SALES

| | | | | | | | | | |
|------------------|----|----|-----|-----|------------------|-----|-----|-----|-----|
| 0.00-0.99..... | 3 | 10 | | | 15.00-19.99..... | 1 | (1) | 23 | 18 |
| 1.00-1.99..... | 15 | 37 | | | 20.00-24.99..... | 1 | (1) | 9 | 8 |
| 2.00-2.99..... | 16 | 10 | | | 25.00-29.99..... | (1) | (1) | 4 | 4 |
| 3.00-3.99..... | 18 | 12 | (1) | (1) | 30.00-34.99..... | (1) | (1) | 3 | 1 |
| 4.00-4.99..... | 13 | 7 | (1) | (1) | 35.00-39.99..... | (1) | (1) | 2 | (1) |
| 5.00-7.49..... | 23 | 22 | 5 | 2 | 50.00-99.99..... | (1) | (1) | 1 | (1) |
| 7.50-9.99..... | 6 | 1 | 12 | 11 | 100.00 plus..... | (1) | (1) | (1) | (1) |
| 10.00-14.99..... | 6 | 1 | 41 | 55 | | | | | |

1 Less than 0.5 percent.

TABLE 14.—Volume and percentage distribution of stumpage sales, by class¹ of lumber cut and species, 1940

INDIVIDUAL SOFTWOODS

| Species | Virgin timber | | Second growth | | Mixed growth | | Total | |
|---------------------------|---------------|---------|---------------|---------|--------------|---------|-------------|---------|
| | M ft. b. m. | Percent | M ft. b. m. | Percent | M ft. b. m. | Percent | M ft. b. m. | Percent |
| Ponderosa pine..... | 1,546,819 | 95 | 32,491 | 2 | 48,820 | 3 | 1,628,130 | 100 |
| Western white pine..... | 104,923 | 98 | 4,497 | 2 | 438 | (1) | 109,858 | 100 |
| Lodgepole pine..... | 7,834 | 99 | 65 | 1 | 16 | (1) | 7,915 | 100 |
| Sugar pine..... | 136,611 | 100 | 15 | (1) | 343 | (1) | 136,969 | 100 |
| Norway pine..... | 897 | 69 | 62 | 49 | | | 1,648 | 100 |
| Jack pine..... | 560 | 21 | 1,835 | 70 | 235 | 9 | 2,630 | 100 |
| Northern white pine..... | 18,715 | 20 | 69,041 | 74 | 6,613 | 6 | 98,769 | 100 |
| Longleaf pine..... | 24,284 | 54 | 17,994 | 30 | 3,059 | 7 | 45,337 | 100 |
| Shortleaf pine..... | 47,827 | 7 | 587,630 | 80 | 95,019 | 13 | 730,476 | 100 |
| Southern yellow pine..... | 4,974 | 2 | 147,091 | 77 | 40,238 | 21 | 161,463 | 100 |
| Western larch..... | 30,341 | 97 | 1,080 | 3 | | | 31,416 | 100 |
| Tamarack..... | 85 | 34 | 163 | 66 | | | 248 | 100 |
| Engelmann spruce..... | 10,267 | 98 | 163 | 2 | 59 | (1) | 10,489 | 100 |
| Sitka spruce..... | 97,108 | 99 | 1,259 | 1 | | | 98,367 | 100 |
| Eastern spruce..... | 6,543 | 36 | 0,291 | 60 | 661 | 4 | 15,495 | 100 |
| Eastern hemlock..... | 49,869 | 73 | 17,671 | 26 | 420 | 1 | 67,960 | 100 |
| Western hemlock..... | 822,442 | 96 | 11,672 | 1 | 22,256 | 3 | 856,370 | 100 |
| Douglas fir..... | 2,288,551 | 80 | 435,797 | 15 | 143,330 | 5 | 2,867,678 | 100 |
| White fir..... | 335,188 | 99 | 1,563 | 1 | 120 | (1) | 336,871 | 100 |
| Balsam fir..... | 686 | 31 | 1,530 | 69 | | | 2,216 | 100 |
| Cypress..... | 13,671 | 81 | 2,710 | 16 | 490 | 3 | 17,171 | 100 |
| Redwood..... | 1,583,279 | 100 | | | 3 | (1) | 1,583,282 | 100 |
| Incense cedar..... | 20,632 | 100 | 14 | (1) | 3 | (1) | 26,652 | 100 |
| Western red cedar..... | 235,716 | 97 | 690 | (1) | 5,647 | 3 | 242,043 | 100 |
| Northern white cedar..... | 278 | 98 | 497 | 63 | | | 775 | 100 |
| Port Orford cedar..... | 10,760 | 97 | 309 | 3 | | | 11,069 | 100 |
| Alaska cedar..... | 1,978 | 100 | | | | | 1,978 | 100 |
| Southern white cedar..... | | | 270 | 100 | | | 270 | 100 |
| Eastern red cedar..... | 3 | 60 | 2 | 40 | | | 5 | 100 |
| Total..... | 7,494,223 | 81 | 1,316,111 | 15 | 367,245 | 4 | 9,267,579 | 100 |

See footnotes at end of table.

TABLE 14.—Volume and percentage distribution of stumpage sales, by class¹ of timber cut and species, 1940—Continued

INDIVIDUAL HARDWOODS

| Species | Virgin timber | | Second growth | | Mixed growth | | Total | |
|---------------|---------------|----------|---------------|----------|--------------|----------|-------------|----------|
| | M ft. b. m. | Per cent | M ft. b. m. | Per cent | M ft. b. m. | Per cent | M ft. b. m. | Per cent |
| Oak (2) | 10,254 | 27 | 43,968 | 62 | 7,696 | 11 | 70,918 | 100 |
| Red oak | 21,351 | 60 | 12,652 | 36 | 1,445 | 4 | 35,448 | 100 |
| White oak | 15,857 | 74 | 3,993 | 19 | 1,431 | 7 | 21,281 | 100 |
| Soft maple | 5,249 | 52 | 143 | 30 | 85 | 18 | 7,477 | 100 |
| Hard maple | 5,124 | 68 | 1,428 | 19 | 1,616 | 13 | 7,368 | 100 |
| Maple (2) | 28,231 | 83 | 4,265 | 13 | 1,380 | 4 | 33,876 | 100 |
| Elm | 3,044 | 68 | 1,362 | 28 | 421 | 9 | 4,847 | 100 |
| Aspen | 2,883 | 68 | 1,041 | 24 | 321 | 8 | 4,245 | 100 |
| Black walnut | 85 | 24 | 104 | 30 | 160 | 46 | 349 | 100 |
| Burternut | 50 | 94 | 3 | 6 | | | 53 | 100 |
| Red gum | 34,434 | 90 | 1,094 | 5 | 1,841 | 5 | 38,269 | 100 |
| Tupelo gum | 115 | 3 | 2,677 | 61 | 1,561 | 36 | 4,353 | 100 |
| Black gum | 1,930 | 100 | 2 | (2) | | | 1,932 | 100 |
| Sycamore | 190 | 68 | 117 | 30 | 14 | 5 | 321 | 100 |
| Locust | 63 | 100 | | | | | 63 | 100 |
| Aspen | 355 | 14 | 2,184 | 85 | 28 | 1 | 2,567 | 100 |
| Cottonwood | 1,723 | 70 | 466 | 19 | 52 | 2 | 2,181 | 100 |
| Y. low poplar | 4,295 | 42 | 5,493 | 53 | 493 | 5 | 10,181 | 100 |
| Birch | 15,253 | 74 | 2,383 | 12 | 2,813 | 14 | 20,449 | 100 |
| Alder | 3,021 | 91 | 385 | 9 | | | 4,316 | 100 |
| Pecan | 1,137 | 100 | | | | | 1,137 | 100 |
| Hickory | 504 | 35 | 849 | 50 | 216 | 15 | 1,704 | 100 |
| Cherry | 40 | 6 | 652 | 92 | 17 | 2 | 709 | 100 |
| Basswood | 2,493 | 66 | 1,623 | 37 | 300 | 7 | 4,416 | 100 |
| Chestnut | 1,724 | 58 | 1,003 | 36 | 186 | 6 | 2,913 | 100 |
| Beech | 3,067 | 52 | 2,579 | 37 | 743 | 11 | 6,389 | 100 |
| Hackberry | 29 | 62 | 18 | 38 | | | 47 | 100 |
| Magnolia | | | 10 | 100 | | | 10 | 100 |
| Buckeye | 7 | 70 | 3 | 30 | | | 10 | 100 |
| Total | 168,093 | 60 | 91,337 | 32 | 22,264 | 8 | 281,694 | 100 |

FLAT-RATE SALES AND SUMMARY

| | | | | | | | | |
|----------------------|-----------|----|-----------|----|---------|----|------------|-----|
| Flat-rate softwoods | 1,685,058 | 91 | 50,067 | 3 | 110,052 | 6 | 1,845,037 | 100 |
| Flat-rate hardwoods | 89,295 | 46 | 74,002 | 38 | 30,932 | 16 | 194,229 | 100 |
| Flat-rate mixed | 93,939 | 17 | 330,014 | 61 | 122,108 | 22 | 553,019 | 100 |
| All flat-rate sales | 1,868,292 | 72 | 474,083 | 18 | 262,270 | 10 | 2,604,635 | 100 |
| Individual softwoods | 7,494,223 | 81 | 1,346,111 | 15 | 367,245 | 4 | 9,207,579 | 100 |
| Individual hardwoods | 168,093 | 60 | 91,337 | 32 | 22,264 | 8 | 281,694 | 100 |
| Total, all sales | 9,530,603 | 70 | 1,909,331 | 19 | 651,779 | 6 | 12,091,713 | 100 |

¹ The timber has been classified as reported by cooperators. In some instances species such as aspen and jack pine, although they are second growth in the strict sense of the word, have been reported as virgin because stands have not been logged. In the far West small virgin timber is commonly called second growth and has been so reported.

² Less than 0.5 percent.

³ Species not reported.

TABLE 15.—Volume and percentage of log sales by type of product and species, 1940

INDIVIDUAL SOFTWOODS

| Species and type of sale | Box shook | | Lumber | | Ties | | Staves or heading | | Fuel-wood | | Pulp-wood | | Mine timbers | | Veneer | | Posts and poles | | Miscellaneous | | Total | |
|-----------------------------------|-------------|------|-------------|------|-------------|------|-------------------|------|-------------|------|-------------|------|--------------|-------|-------------|------|-----------------|------|---------------|-------|-------------|---------|
| | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. |
| Ponderosa pine..... | 7,716 | 1 | 503,510 | 97 | 237 | (1) | | | | | | | 420 | (1) | 9,422 | 2 | | | | | 521,305 | 100 |
| Western white pine.... | 2,633 | 4 | 56,795 | 95 | | | | | | | | | 50 | (1) | 36 | (1) | | | 643 | 1 | 50,157 | 100 |
| Lodgepole pine..... | | | 1,154 | 49 | 600 | 25 | | | 120 | 5 | | | 521 | 22 | | | | | | | 2,395 | 100 |
| Sugar pine..... | 866 | 9 | 8,815 | 91 | | | | | | | | | | | | | | | | | 9,713 | 100 |
| Norway pine..... | 150 | 18 | 8,675 | 82 | | | | | | | | | | | | | | | | | 825 | 100 |
| Jack pine..... | 100 | 9 | 783 | 69 | | | | | | | 175 | 15 | 75 | 7 | | | | | | | 1,133 | 100 |
| Northern white pine... | 2,251 | 4 | 45,744 | 91 | 300 | 1 | | | | | | | | | | | | | | | 50,172 | 100 |
| Pitch pine..... | | | 7 | 100 | | | | | | | | | | | | | | | | 1,877 | 4 | 7 |
| Longleaf pine..... | | | 10,573 | 92 | | | | | | | | | | | | | | | | | 900 | 8 |
| Shortleaf pine..... | | | 323,727 | 97 | | | 4,068 | 2 | | | | | | | 1,475 | (1) | | | | | 3,314 | 1 |
| Southern yellow pine ¹ | | | 106,419 | 96 | | | 3,000 | 3 | | | | | | | 1,044 | 1 | 514 | (1) | | | 428 | (1) |
| Western larch..... | | | 31,332 | 82 | 80 | (1) | | | 25 | (1) | | | | 4,699 | 13 | | | | | 2,000 | 5 | 38,136 |
| Tamarack..... | | | 32 | 100 | | | | | | | | | | | | | | | | | | 32 |
| Engelmann spruce..... | | | 3,460 | 52 | | | | | | | 2,816 | 42 | 375 | 6 | | | | | | | | 6,651 |
| Sitka spruce..... | 26,459 | 10 | 138,966 | 51 | | | 17,002 | 6 | | | 56,601 | 21 | | | 34,422 | 12 | | | | 1,323 | (1) | 274,803 |
| Eastern spruce..... | | | 11,863 | 97 | | | | | | | 90 | 1 | | | | | | | | | 279 | 2 |
| Eastern hemlock..... | | | 61,034 | 81 | 613 | 1 | | | | | 13,904 | 18 | | | | | | | | | 84 | (1) |
| Western hemlock..... | 433 | (1) | 93,579 | 11 | | | 247 | (1) | | | 755,958 | 89 | | | 55 | (1) | | | | | | 850,272 |
| Douglas fir..... | 538 | (1) | 2,417,592 | 82 | 5,515 | (1) | 28,673 | 1 | 25 | (1) | 4,486 | | 10,695 | (1) | 464,200 | 16 | | | | | 27,331 | 1 |
| White fir..... | | | 22,883 | 31 | | | | | | | 48,221 | 65 | | | 2,398 | 3 | | | | | 1,112 | 1 |
| Balsam fir..... | | | 672 | 83 | | | | | | | 142 | 17 | | | | | | | | | 1 | (1) |
| Cypress..... | | | 28,723 | 100 | | | | | | | | | | | | | | | | | 82 | (1) |
| Redwood..... | | | 30,633 | 98 | | | | | | | | | | | 398 | 1 | | | | | 392 | 1 |
| Incense cedar..... | | | 1,937 | 57 | | | | | | | | | | | | | | | | | 1,456 | 43 |
| Western red cedar..... | | | 96,748 | 22 | 3,307 | 1 | | | | | | | 384 | (1) | | | | | | | 337,090 | 77 |
| Northern white cedar... | | | 141 | 14 | 43 | 4 | | | | | | | | | | | | | | | 814 | 82 |
| Port Orford cedar..... | | | 741 | 17 | | | | | | | | | | | | | | | | | 3,604 | 83 |
| Southern white cedar... | | | | | | | | | | | | | | | | | | | | | 30 | 100 |
| Eastern red cedar..... | | | 4,948 | 83 | | | | | | | | | | | 429 | 7 | 60 | 1 | | | 500 | 9 |
| Total..... | 41,176 | 1 | 4,003,486 | 68 | 10,695 | (1) | 53,890 | 1 | 170 | (1) | 882,393 | 15 | 17,277 | (1) | 513,879 | 9 | 574 | (1) | 383,292 | 6 | 5,906,832 | 100 |

See footnotes at end of table.

TABLE 15.—Volume and percentage of log sales by type of product and species, 1940—Continued

INDIVIDUAL HARDWOODS

| Species and type of sale | Box shook | | Lumber | | Ties | | Staves or heading | | Fuel-wood | | Pulp-wood | | Mine timbers | | Veneer | | Posts and poles | | Miscellaneous | | Total | | | |
|--------------------------|-------------|------------------|-------------|------|-------------|------------------|-------------------|------|-------------|------|-------------|------------------|--------------|------------------|-------------|------------------|-----------------|------------------|---------------|--------|-------------|---------|--------|-----|
| | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | M ft. b. m. | Pct. | | |
| Willow | | | 3,316 | 100 | | | | | | | | | | | | | | | | | 3,316 | 100 | | |
| Oak 2 | 10 | (¹) | 38,303 | 74 | 2,962 | 6 | 9,646 | 19 | | | | | | | 265 | (¹) | 150 | (¹) | | 637 | 1 | 51,914 | 100 | |
| Red oak | | | 18,062 | 90 | 759 | 4 | 1,075 | 5 | | | | | | | 93 | (¹) | | | | 108 | 1 | 20,097 | 100 | |
| White oak | | | 11,734 | 54 | 88 | 1 | 6,724 | 31 | | | | | | | 409 | 2 | | | | 2,577 | 12 | 21,532 | 100 | |
| Soft maple | | | 5,852 | 96 | | | | | | | | | | | 70 | 4 | | | | | | 1,922 | 100 | |
| Hard maple | | | 5,688 | 62 | | | | | | | | | | | 330 | 4 | | | | | | 9,180 | 100 | |
| Maple 2 | | | 30,733 | 86 | | | | | | 164 | 1 | | | | 1,146 | 3 | | | | | 3,162 | 54 | 35,766 | 100 |
| Elm | | | 5,246 | 63 | | | 1,068 | 13 | | | | | | | 855 | 10 | | | | | 1,108 | 13 | 8,302 | 100 |
| Rock elm | | | 447 | 83 | | | | | | | | | | | | | | | | | 91 | 17 | 538 | 100 |
| Ash | | | 6,425 | 54 | | | 1,033 | 9 | | | | | | | 150 | 1 | | | | | 4,199 | 36 | 11,807 | 100 |
| Black walnut | | | 3,007 | 21 | | | | | | | | | | | 4,111 | 29 | | | | | 6,919 | 50 | 14,037 | 100 |
| Butternut | | | 15 | 65 | | | | | | | | | | | 7 | 31 | | | | | 1 | 4 | 23 | 100 |
| Red gum | 35 | (¹) | 28,810 | 53 | | | 781 | 2 | | | | | | | 18,144 | 33 | | | | | 6,535 | 12 | 54,314 | 100 |
| Tupelo gum | | | 19,651 | 75 | | | | | | | | | | | 5,611 | 33 | | | | | 1,028 | 4 | 26,290 | 100 |
| Black gum | | | 1,962 | 12 | 51 | (¹) | | | | | | | | | 5,224 | 21 | | | | | 9,263 | 56 | 16,500 | 100 |
| Sycamore | | | 4,026 | 90 | | | | | | | | | | | 333 | 8 | | | | | 102 | 2 | 4,461 | 100 |
| Locust | | | | | 5 | 100 | | | | | | | | | | | | | | | | 5 | 100 | |
| Aspen | 759 | 9 | 7,163 | 85 | | | | | | | 43 | 1 | | | 443 | | | | | | 443 | 5 | 8,408 | 100 |
| Cottonwood | 2,155 | 7 | 28,302 | 88 | | | | | | | 844 | 2 | | | 215 | 1 | | | | | 665 | 2 | 32,181 | 100 |
| Yellow poplar | | | 17,550 | 80 | | | | | | | | | | | 2,181 | 10 | | | | | 2,277 | 10 | 25,008 | 100 |
| Birch | | | 11,918 | 39 | 41 | (¹) | | | | | | | | | 5,932 | 20 | | | | | 12,552 | 41 | 30,445 | 100 |
| Alder | | | 20,443 | 85 | | | | | | | | | | | | | | | | | 3,714 | 15 | 24,157 | 100 |
| Pecan | | | 221 | 100 | | | | | | | | | | | | | | | | | | 221 | 100 | |
| Hickory | | | 813 | 27 | | | | | | | | | | | | | | | | | 2,135 | 71 | 3,010 | 100 |
| Cherry | | | 727 | 94 | | | | | | | | | | | 62 | 2 | | | | | 5 | 1 | 774 | 100 |
| Basswood | 201 | 2 | 7,894 | 72 | | | | | | | | | | | 42 | 5 | | | | | 5 | 5 | 10,957 | 100 |
| Chestnut | | | 1,534 | 100 | | | | | | | | | | | 2,258 | 21 | | | | | 604 | | 1,534 | 100 |
| Beech | | | 5,075 | 72 | 355 | 5 | | | | | | | | | 10 | (¹) | | | | | 1,572 | 23 | 7,026 | 100 |
| Hackberry | | | 106 | 95 | | | | | | | | | | | 14 | (¹) | | | | | 5 | 5 | 111 | 100 |
| Magnolia | | | 1,800 | 94 | | | | | | | | | | | 118 | 6 | | | | | | | 1,918 | 100 |
| Persimmon | | | 129 | 100 | | | | | | | | | | | | | | | | | | | 129 | 100 |
| Myrtle | | | | | | | | | | | | | | | | | | | | | | | 14 | 100 |
| Buckeye | | | 60 | 95 | | | | | | | | | | | | | | | | | | | 63 | 100 |
| Holly | | | | | | | | | | | | | | | | | | | | | | | 29 | 100 |
| Total | 3,160 | 1 | 283,021 | 67 | 4,261 | 1 | 20,327 | 5 | | | 1,051 | (¹) | 99 | (¹) | 47,492 | 11 | 150 | (¹) | | 63,428 | 15 | 422,989 | 100 | |

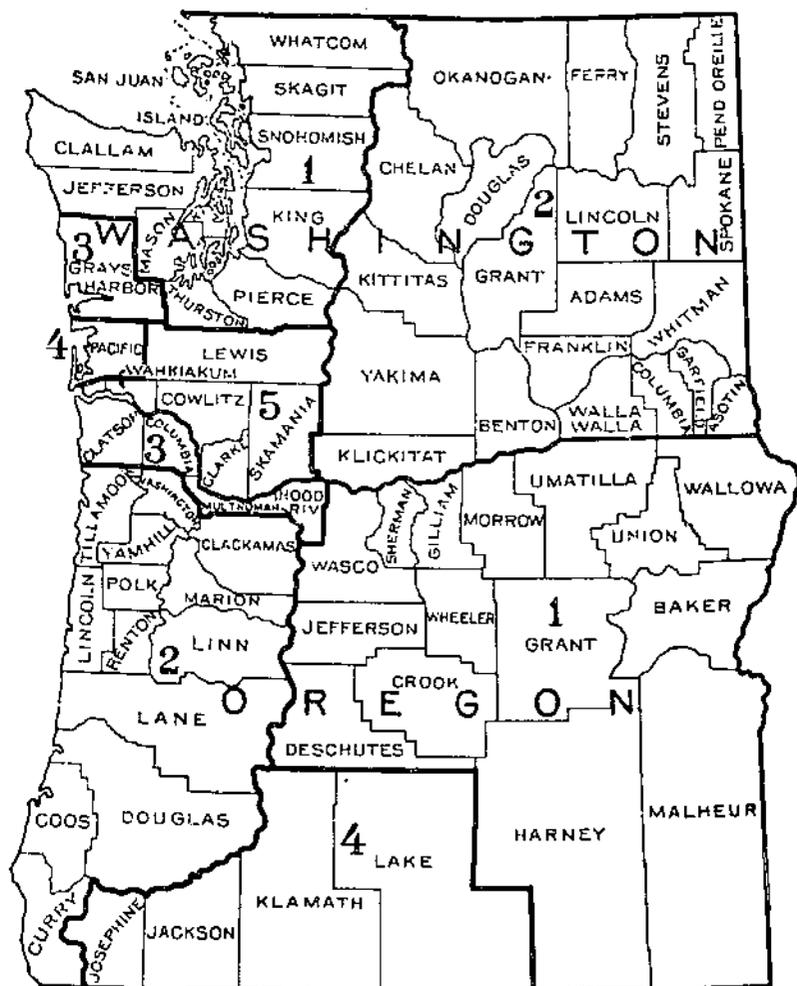
FLAT-RATE SALES AND SUMMARY

| | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|--------|-------|-----------|----|--------|-----|--------|-------|-------|-------|---------|-------|--------|-------|---------|-------|-------|-------|---------|---------|-----------|-----|
| Flat-rate softwoods..... | ----- | ----- | 190,002 | 98 | 84 | (1) | ----- | ----- | ----- | ----- | 658 | (1) | 2,421 | 1 | ----- | ----- | ----- | 1,198 | 1 | 194,363 | 100 | |
| Flat-rate hardwoods..... | ----- | ----- | 70,816 | 84 | 1,538 | 2 | 2,232 | 3 | 170 | (1) | 1,256 | 1 | 45 | (1) | 4,729 | 6 | 25 | (1) | 3,592 | 4 | 84,403 | 100 |
| Flat-rate mixed..... | 1,700 | 1 | 127,788 | 89 | 400 | (1) | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 10,986 | 8 | ----- | ----- | 2,772 | 2 | 143,646 | 100 |
| Total..... | 1,700 | (1) | 388,606 | 92 | 2,022 | (1) | 2,232 | 1 | 170 | (1) | 1,914 | (1) | 2,466 | 1 | 15,715 | 4 | 25 | (1) | 7,562 | 2 | 422,412 | 100 |
| Individual softwoods... | 41,176 | 1 | 4,003,486 | 68 | 10,695 | (1) | 53,890 | 1 | 170 | (1) | 882,393 | 15 | 17,277 | (1) | 513,879 | 9 | 574 | (1) | 383,292 | 6 | 5,906,832 | 100 |
| Individual hardwoods... | 3,160 | 1 | 233,021 | 67 | 4,261 | 1 | 20,327 | 5 | ----- | ----- | 1,051 | (1) | 99 | (1) | 47,492 | 11 | 150 | (1) | 63,428 | 15 | 422,989 | 100 |
| Total, all sales... | 46,036 | 1 | 4,675,113 | 69 | 16,978 | (1) | 76,449 | 1 | 340 | (1) | 885,358 | 13 | 19,842 | (1) | 577,086 | 9 | 749 | (1) | 454,282 | 7 | 6,752,233 | 100 |

1 Less than 0.5 percent.

* Species not reported.

TABLES OF STUMPAGE AND LOG PRICES IN TWO NORTHWESTERN REGIONS—Continued



WASHINGTON

- 1- PUGET SOUND
- 2- EASTERN
- 3- GRAYS HARBOR
- 4- WILLAPA HARBOR
- 5- COLUMBIA RIVER

OREGON

- 1- EASTERN
- 2- WESTERN
- 3- COLUMBIA RIVER
- 4- KLAMATH

FIGURE 3.—Log regions in Washington and Oregon.

TABLE 16.—*Stumpage sales in Washington, by region,¹ species, and type of sale, 1940*

| REGION 1—EASTERN WASHINGTON | | | | | |
|--|---------------|--------------------|----------------|-------------------------------|----------------|
| Type of sale and species | Trans-actious | Quantity | Value | Average price per M ft. b. m. | Price range |
| | <i>Number</i> | <i>M ft. b. m.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 96 | 135,066 | 334,978 | 2.48 | 0.35-4.50 |
| Western white pine..... | 7 | 17,419 | 115,618 | 6.63 | 2.00-7.35 |
| Western larch..... | 25 | 6,753 | 9,979 | 1.48 | 1.00-3.75 |
| Engelmann spruce..... | 1 | 3 | 3 | 1.00 | ..... |
| Western hemlock..... | 2 | 8,140 | 6,140 | .75 | .75-1.00 |
| Douglas fir..... | 66 | 60,311 | 89,242 | 1.48 | .40-3.75 |
| White fir..... | 4 | 2,215 | 3,515 | 1.59 | .50-3.50 |
| Western red cedar..... | 7 | 450 | 1,010 | 2.24 | 1.00-4.50 |
| Total, average, or spread..... | 208 | 230,357 | 561,483 | 2.44 | .35-7.35 |
| Flat-rate softwoods..... | 15 | 113,589 | 216,908 | 1.91 | .50-4.00 |
| Regional total, average or spread..... | 223 | 343,946 | 778,451 | 2.26 | .35-7.35 |
| REGION 2—WESTERN WASHINGTON | | | | | |
| Individual softwoods: | | | | | |
| Western white pine..... | 16 | 2,667 | 6,358 | 2.38 | 1.00-4.50 |
| Sitka spruce..... | 44 | 43,441 | 182,319 | 4.20 | 1.00-6.00 |
| Western hemlock..... | 110 | 548,817 | 502,878 | .92 | .20-2.00 |
| Douglas fir..... | 260 | 824,067 | 2,494,541 | 3.07 | .25-5.75 |
| White fir..... | 34 | 184,900 | 135,078 | .73 | .30-3.50 |
| Western red cedar..... | 137 | 199,330 | 511,710 | 2.57 | .30-5.75 |
| Alaska cedar..... | 1 | 1,978 | 1,978 | 1.00 | ..... |
| Total, average, or spread..... | 611 | 1,785,200 | 3,805,468 | 2.13 | .20-6.00 |
| Flat rate softwoods..... | 54 | 842,998 | 1,812,906 | 2.15 | .45-5.27 |
| Individual hardwoods: | | | | | |
| Oak..... | 2 | 180 | 1,840 | 10.22 | 10.00-12.00 |
| Maple..... | 7 | 262 | 607 | 2.32 | 1.25-2.50 |
| Cottonwood..... | 1 | 240 | 240 | 1.00 | ..... |
| Birch..... | 1 | 2 | 3 | 1.25 | ..... |
| Alder..... | 12 | 956 | 1,783 | 1.87 | .50-2.50 |
| Regional total, average, or spread..... | 688 | 2,629,838 | 5,622,847 | 2.14 | .20-12.00 |
| STATE TOTALS | | | | | |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 96 | 135,066 | 334,978 | 2.48 | 0.35-4.50 |
| Western white pine..... | 23 | 20,089 | 122,974 | 6.12 | 1.00-7.35 |
| Western larch..... | 25 | 6,753 | 9,979 | 1.48 | 1.00-3.75 |
| Engelmann spruce..... | 1 | 3 | 3 | 1.00 | ..... |
| Sitka spruce..... | 44 | 43,441 | 182,319 | 4.20 | 1.00-6.00 |
| Western hemlock..... | 121 | 556,957 | 505,018 | .91 | .20-2.00 |
| Douglas fir..... | 326 | 824,378 | 2,553,783 | 2.65 | .25-5.75 |
| White fir..... | 38 | 187,115 | 139,109 | .74 | .30-3.50 |
| Western red cedar..... | 144 | 180,780 | 512,725 | 2.85 | .20-5.75 |
| Alaska cedar..... | 1 | 1,978 | 1,978 | 1.00 | ..... |
| Total, average, or spread..... | 819 | 2,015,557 | 4,366,951 | 2.17 | .20-7.35 |
| Flat-rate softwoods..... | 60 | 956,587 | 2,029,874 | 2.12 | .45-5.27 |
| Individual hardwoods: | | | | | |
| Oak..... | 2 | 180 | 1,840 | 10.22 | 10.00-12.00 |
| Maple..... | 7 | 262 | 607 | 2.32 | 1.25-2.50 |
| Cottonwood..... | 1 | 240 | 240 | 1.00 | ..... |
| Birch..... | 1 | 2 | 3 | 1.25 | ..... |
| Alder..... | 12 | 956 | 1,783 | 1.87 | .50-2.50 |
| State total, average, or spread..... | 911 | 2,973,784 | 6,401,295 | 2.15 | .20-12.00 |

¹ See fig. 2.

TABLE 17.—Log sales in Washington, by region,¹ species, and type of sale, 1940

REGION 1—PUGET SOUND

| Type of sale and species | Transactions | Quantity | Value | Average price per M ft. b. m. | Price range |
|---|---------------|--------------------|----------------|-------------------------------|----------------|
| Individual softwoods: | <i>Number</i> | <i>M ft. b. m.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Western white pine..... | 10 | 4, 182 | 72, 882 | 17.43 | 9.67-26.00 |
| Sitka spruce..... | 39 | 68, 247 | 1, 068, 740 | 15.66 | 10.00-34.73 |
| Western hemlock..... | 84 | 383, 426 | 5, 102, 897 | 13.14 | 6.00-15.70 |
| Douglas fir..... | 187 | 875, 018 | 15, 065, 450 | 17.82 | 4.00-31.00 |
| White fir..... | 16 | 24, 435 | 296, 011 | 12.14 | 0.37-15.50 |
| Western red cedar..... | 220 | 260, 388 | 4, 335, 093 | 16.07 | 8.00-32.00 |
| Total, average, or spread..... | 550 | 1, 830, 296 | 20, 476, 679 | 16.21 | 4.00-34.73 |
| Flat-rate softwoods..... | 1 | 63, 181 | 850, 578 | 18.00 | |
| Individual hardwoods: | | | | | |
| Oak..... | 5 | 69 | 2, 770 | 40.28 | 40.00-45.00 |
| Maple..... | 10 | 3, 480 | 57, 724 | 16.54 | 13.00-20.00 |
| Ash..... | 1 | 2 | 40 | 20.00 | |
| Cottonwood..... | 7 | 700 | 10, 021 | 12.68 | 8.00-10.00 |
| Birch..... | 4 | 157 | 3, 151 | 20.07 | 17.00-24.00 |
| Alder..... | 13 | 10, 371 | 150, 450 | 15.06 | 8.00-17.00 |
| Regional total, average, or spread..... | 597 | 1, 698, 335 | 27, 557, 420 | 16.23 | 4.00-45.00 |

REGION 2—EASTERN WASHINGTON

| | | | | | |
|---|-----|----------|-------------|-------|------------|
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 82 | 109, 002 | 1, 116, 804 | 10.25 | 6.00-22.00 |
| Western white pine..... | 13 | 28, 943 | 559, 034 | 19.31 | 8.50-20.40 |
| Western larch..... | 20 | 8, 318 | 20, 903 | 9.25 | 4.25-13.50 |
| Engelmann spruce..... | 4 | 1, 788 | 14, 393 | 8.00 | 7.00- 9.50 |
| Western hemlock..... | 6 | 6, 700 | 54, 593 | 8.15 | 8.00- 9.00 |
| Douglas fir..... | 61 | 29, 326 | 255, 702 | 8.72 | 4.25-12.50 |
| White fir..... | 18 | 10, 547 | 144, 005 | 8.76 | 6.50-10.00 |
| Western red cedar..... | 9 | 649 | 5, 507 | 9.09 | 7.00-12.00 |
| Total, average, or spread..... | 219 | 201, 273 | 2, 228, 231 | 11.07 | 4.25-22.00 |
| Flat-rate softwoods..... | 4 | 8, 733 | 86, 858 | 9.92 | 7.91-10.21 |
| Individual hardwoods: | | | | | |
| Cottonwood..... | 5 | 682 | 6, 202 | 9.09 | 7.00-15.00 |
| Regional total, average, or spread..... | 228 | 210, 708 | 2, 321, 291 | 11.02 | 4.25-22.00 |

REGION 3—GRAYS HARBOR

| | | | | | |
|---|-----|----------|--------------|-------|-------------|
| Individual softwoods: | | | | | |
| Western white pine..... | 1 | 36 | 1, 044 | 29.00 | |
| Sitka spruce..... | 47 | 74, 430 | 1, 277, 947 | 17.17 | 5.00-37.15 |
| Western hemlock..... | 13 | 113, 014 | 1, 265, 195 | 11.16 | 9.14-11.20 |
| Douglas fir..... | 23 | 392, 598 | 6, 445, 932 | 16.42 | 12.68-32.00 |
| White fir..... | 1 | 373 | 3, 400 | 9.14 | |
| Redwood..... | 1 | 185 | 9, 080 | 36.00 | |
| Western red cedar..... | 20 | 75, 570 | 1, 080, 731 | 14.30 | 10.00-18.76 |
| Total, average, or spread..... | 108 | 650, 812 | 10, 083, 018 | 15.35 | 5.00-37.15 |
| Individual hardwoods: | | | | | |
| Maple..... | 1 | 73 | 1, 168 | 16.00 | |
| Alder..... | 1 | 1, 768 | 21, 752 | 14.00 | |
| Regional total, average, or spread..... | 108 | 658, 653 | 10, 109, 838 | 15.35 | 5.00-37.15 |

¹ See fig. 3.

TABLE 17.—Log sales in Washington, by region, species, and type of sale, 1940—Con.

REGION 4—WILLAPA HARBOR

| Type of sale and species | Trans- actions | Quantity | Value | Average price per M (l. b. m.) | Price range |
|---|-------------------|--------------------|----------------|--------------------------------------|----------------|
| Individual softwoods: | <i>Number</i> | <i>M ft. b. m.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Sitka spruce..... | 3 | 15,007 | 210,715 | 14.04 | 8.80-18.75 |
| Western hemlock..... | 2 | 10,040 | 177,527 | 6.09 | 8.97- 9.09 |
| Douglas fir..... | 1 | 3,003 | 42,883 | 14.28 | ----- |
| Western red cedar..... | 20 | 4,857 | 63,273 | 13.59 | 7.90-19.20 |
| Regional total, average, or spread..... | 26 | 42,307 | 495,398 | 11.71 | 7.90-10.20 |

REGION 5—COLUMBIA RIVER

| | | | | | |
|---|----|---------|-----------|--------|--------------|
| Individual softwoods: | | | | | |
| Sitka spruce..... | 1 | 69 | 690 | 10.00 | ----- |
| Western hemlock..... | 6 | 93,075 | 1,023,800 | 10.63 | 7.00-11.97 |
| Douglas fir..... | 26 | 296,010 | 4,818,191 | 16.29 | 5.00-20.19 |
| White fir..... | 1 | 2,268 | 31,185 | 13.75 | ----- |
| Western red cedar..... | 41 | 10,042 | 309,351 | 15.06 | 6.00-22.00 |
| Total, average, or spread..... | 75 | 402,855 | 6,174,103 | 15.33 | 5.00-29.10 |
| Flat-rate softwoods..... | 1 | 19,591 | 214,013 | 10.97 | ----- |
| Individual hardwoods: | | | | | |
| Maple..... | 5 | 348 | 5,155 | 14.81 | 12.00-198.33 |
| Alder..... | 8 | 1,291 | 16,641 | 12.89 | 11.00-15.00 |
| Myrtle..... | 2 | 14 | 5,063 | 361.04 | ----- |
| Regional total, average, or spread..... | 91 | 424,009 | 6,415,965 | 15.13 | 5.00-361.64 |

STATE TOTALS

| | | | | | |
|--------------------------------------|-------|-----------|------------|--------|--------------|
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 82 | 109,092 | 1,110,894 | 10.25 | 6.00-22.00 |
| Western white pine..... | 24 | 33,161 | 632,060 | 19.09 | 8.50-29.00 |
| Western larch..... | 20 | 8,318 | 76,603 | 9.25 | 4.25-13.50 |
| Engelmann spruce..... | 4 | 1,788 | 14,303 | 8.00 | 7.00-9.50 |
| Sitka spruce..... | 90 | 157,744 | 2,558,002 | 16.22 | 5.00-37.15 |
| Western hemlock..... | 110 | 822,055 | 7,028,078 | 12.26 | 6.00-15.70 |
| Douglas fir..... | 298 | 1,587,455 | 27,188,164 | 17.11 | 4.00-32.00 |
| White fir..... | 34 | 43,023 | 476,119 | 10.91 | 6.50-15.50 |
| Redwood..... | 1 | 185 | 6,000 | 36.00 | ----- |
| Western red cedar..... | 310 | 370,212 | 5,780,345 | 15.61 | 6.00-32.00 |
| Total, average, or spread..... | 982 | 2,033,543 | 45,458,410 | 15.50 | 4.00-27.15 |
| Flat-rate softwoods..... | 6 | 81,595 | 1,152,347 | 14.14 | 7.91-16.00 |
| Individual hardwoods: | | | | | |
| Oak..... | 5 | 69 | 2,770 | 40.28 | 40.00-45.00 |
| Maple..... | 16 | 3,010 | 64,047 | 16.38 | 12.00-198.33 |
| Asli..... | 1 | 2 | 40 | 20.00 | ----- |
| Cottonwood..... | 12 | 1,472 | 16,223 | 11.02 | 7.00-16.00 |
| Birch..... | 4 | 157 | 3,151 | 20.07 | 17.00-24.00 |
| Alder..... | 22 | 13,430 | 197,843 | 14.73 | 8.00-17.00 |
| Myrtle..... | 2 | 14 | 5,063 | 361.64 | ----- |
| State total, average, or spread..... | 1,050 | 3,034,102 | 46,899,912 | 15.46 | 4.00-361.64 |

TABLE 18.—*Stumpage sales in Oregon, by region,¹ species and type of sale, 1940*

REGION 1—EASTERN OREGON

| Type of sale and species | Trans- actions | Quantity | Value | Average price per M ft. b. m. | Price range |
|---|-------------------|-------------|-------------|-------------------------------------|-------------|
| | Number | M ft. b. m. | Dollars | Dollars | Dollars |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 01 | 574, 118 | 1, 111, 339 | 1.94 | 0.17- 3.97 |
| Western larch..... | 0 | 1, 370 | 1, 404 | 1.02 | 1.00- 1.50 |
| Engelmann spruce..... | 2 | 329 | 329 | 1.00 | |
| Douglas fir..... | 19 | 20, 072 | 35, 327 | 1.76 | .50- 2.50 |
| White fir..... | 1 | 500 | 250 | .50 | |
| Total, average, or spread..... | 119 | 596, 396 | 1, 148, 709 | 1.93 | .17- 3.97 |
| Flat-rate softwoods..... | 5 | 4, 910 | 6, 891 | 2.01 | 1.00- 3.07 |
| Regional total, average, or spread..... | 124 | 601, 306 | 1, 155, 600 | 1.93 | .17- 3.97 |

REGION 2—WESTERN OREGON

| | | | | | |
|---|-----|-------------|-------------|------|------------|
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 1 | 400 | 600 | 1.50 | |
| Western white pine..... | 1 | 40 | 40 | 2.00 | |
| Sugar pine..... | 0 | 2, 072 | 3, 723 | 1.80 | 0.50- 3.00 |
| Sitka spruce..... | 33 | 54, 220 | 172, 911 | 3.16 | .50- 6.37 |
| Western hemlock..... | 51 | 299, 113 | 198, 199 | .66 | .20- 1.50 |
| Douglas fir..... | 395 | 1, 789, 573 | 3, 157, 210 | 1.76 | .24- 6.00 |
| White fir..... | 15 | 122, 737 | 69, 448 | .57 | .50- 1.75 |
| Incense cedar..... | 1 | 775 | 775 | 1.00 | |
| Western red cedar..... | 63 | 36, 992 | 61, 031 | 1.67 | .55- 5.00 |
| Port Orford cedar..... | 11 | 0, 145 | 78, 527 | 5.37 | 5.00-10.00 |
| Total, average, or spread..... | 577 | 2, 315, 045 | 3, 741, 064 | 1.62 | .20-10.00 |
| Flat-rate softwoods..... | 44 | 644, 157 | 1, 233, 090 | 1.87 | .45- 3.00 |
| Individual hardwoods: | | | | | |
| Cottonwood..... | 2 | 280 | 700 | 2.50 | |
| Alder..... | 11 | 3, 300 | 6, 177 | 1.84 | 1.00- 2.00 |
| Regional total, average, or spread..... | 634 | 2, 962, 843 | 4, 951, 040 | 1.67 | .20-10.00 |

REGION 3—KLAMATH

| | | | | | |
|---|-----|----------|-------------|------|------------|
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 05 | 253, 882 | 802, 044 | 3.16 | 1.00- 5.30 |
| Western white pine..... | 1 | 300 | 675 | 2.25 | |
| Sugar pine..... | 25 | 44, 040 | 222, 326 | 5.05 | 1.50- 6.35 |
| Douglas fir..... | 36 | 51, 893 | 52, 573 | .85 | .34- 2.00 |
| White fir..... | 2 | 2, 880 | 2, 535 | .88 | .75- 1.00 |
| Incense cedar..... | 10 | 2, 240 | 2, 263 | 1.01 | .75- 2.00 |
| Western red cedar..... | 1 | 25 | 26 | 1.50 | |
| Port Orford cedar..... | 2 | 705 | 2, 200 | 3.12 | 2.50- 5.00 |
| Total, average, or spread..... | 147 | 365, 080 | 1, 144, 654 | 3.13 | .34- 6.35 |
| Flat-rate softwoods..... | 5 | 15, 322 | 10, 572 | .69 | .50- 1.33 |
| Regional total, average, or spread..... | 152 | 381, 302 | 1, 155, 226 | 3.03 | .34- 6.35 |

STATE TOTALS

| | | | | | |
|--------------------------------------|-----|-------------|-------------|------|------------|
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 160 | 828, 398 | 1, 974, 043 | 2.38 | 0.17- 5.30 |
| Western white pine..... | 2 | 320 | 715 | 2.23 | 2.00- 2.25 |
| Sugar pine..... | 31 | 46, 118 | 226, 040 | 4.90 | .50- 6.35 |
| Western larch..... | 0 | 1, 370 | 1, 404 | 1.02 | 1.00- 1.50 |
| Engelmann spruce..... | 2 | 329 | 329 | 1.00 | |
| Sitka spruce..... | 33 | 54, 220 | 172, 911 | 3.16 | .50- 6.37 |
| Western hemlock..... | 51 | 299, 113 | 198, 199 | .66 | .20- 1.50 |
| Douglas fir..... | 452 | 1, 871, 337 | 3, 245, 110 | 1.73 | .24- 5.00 |
| White fir..... | 18 | 126, 117 | 72, 233 | .57 | .50- 1.75 |
| Incense cedar..... | 11 | 3, 024 | 3, 038 | 1.00 | .75- 2.00 |
| Western red cedar..... | 64 | 37, 017 | 61, 069 | 1.67 | .55- 5.00 |
| Port Orford cedar..... | 13 | 0, 850 | 78, 727 | 7.90 | 2.50-10.00 |
| Total, average, or spread..... | 843 | 3, 277, 422 | 6, 034, 427 | 1.84 | .17-10.00 |
| Flat-rate softwoods..... | 54 | 664, 389 | 1, 224, 102 | 1.84 | .45- 3.07 |
| Individual hardwoods: | | | | | |
| Cottonwood..... | 2 | 280 | 700 | 2.50 | |
| Alder..... | 11 | 3, 300 | 6, 177 | 1.84 | 1.00- 2.00 |
| State total, average, or spread..... | 910 | 3, 945, 451 | 7, 265, 496 | 1.84 | .17-10.00 |

¹ See fig. 2.

TABLE 19.—Log sales in Oregon, by region,¹ species, and type of sale, 1940

| REGION 1—EASTERN OREGON | | | | | |
|--|--------------|----------------|-------------------|--------------------------------|-------------------|
| Type of sale and species | Transactions | Quantity | Value | Average price per M (t. b. m.) | Price range |
| | Number | M ft. b. m. | Dollars | Dollars | Dollars |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 35 | 17,297 | 158,541 | 9.17 | 5.00-14.00 |
| Western larch..... | 2 | 122 | 772 | 6.33 | 0.00-8.50 |
| Engelmann spruce..... | 1 | 100 | 875 | 8.75 | |
| Douglas fir..... | 7 | 885 | 7,275 | 8.22 | 0.00-9.00 |
| White fir..... | 1 | 300 | 2,625 | 8.75 | |
| Flat-rate softwoods..... | 1 | 700 | 4,900 | 7.00 | |
| Regional total, average, or spread..... | 47 | 19,404 | 174,988 | 9.02 | 5.00-14.00 |
| REGION 2—WESTERN OREGON | | | | | |
| Individual softwoods: | | | | | |
| Western white pine..... | 3 | 346 | 3,680 | 10.64 | 8.83-12.10 |
| Sugar pine..... | 1 | 1,600 | 14,000 | 8.75 | |
| Sitka spruce..... | 17 | 61,922 | 654,816 | 10.57 | 8.34-25.00 |
| Western hemlock..... | 20 | 114,718 | 1,276,137 | 11.12 | 6.00-11.70 |
| Douglas fir..... | 198 | 658,145 | 6,931,838 | 10.53 | 4.50-26.88 |
| White fir..... | 3 | 10,314 | 110,903 | 11.33 | 9.50-11.42 |
| Incense cedar..... | 2 | 1,400 | 21,200 | 15.14 | 8.00-16.00 |
| Western red cedar..... | 60 | 31,836 | 410,870 | 13.19 | 8.00-20.00 |
| Port Orford cedar..... | 9 | 4,345 | 126,027 | 29.14 | 12.50-33.00 |
| Total, average, or spread..... | 312 | 884,626 | 9,565,085 | 10.81 | 4.50-33.00 |
| Flat-rate softwoods..... | 4 | 28,713 | 305,436 | 10.64 | 6.00-12.15 |
| Individual hardwoods: | | | | | |
| Oak..... | 2 | 32 | 596 | 18.63 | 18.00-20.00 |
| Maple..... | 1 | 278 | 3,339 | 12.00 | |
| Ash..... | 1 | 120 | 1,440 | 12.00 | |
| Cottonwood..... | 1 | 11 | 66 | 6.00 | |
| Alder..... | 3 | 3,237 | 41,703 | 12.88 | 12.00-13.00 |
| Regional total, average, or spread..... | 324 | 917,017 | 9,917,662 | 10.82 | 4.50-33.00 |
| REGION 3—COLUMBIA RIVER | | | | | |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 9 | 2,470 | 47,065 | 19.42 | 10.00-23.00 |
| Western white pine..... | 1 | 128 | 2,304 | 18.00 | |
| Sitka spruce..... | 53 | 43,768 | 918,683 | 20.99 | 10.00-33.00 |
| Western hemlock..... | 33 | 112,912 | 1,272,478 | 11.27 | 0.50-12.95 |
| Douglas fir..... | 136 | 625,835 | 9,199,407 | 14.70 | 4.64-26.65 |
| White fir..... | 17 | 6,581 | 60,091 | 15.06 | 0.50-19.00 |
| Western red cedar..... | 21 | 28,620 | 404,830 | 14.15 | 9.50-17.11 |
| Total, average, or spread..... | 270 | 820,314 | 11,944,878 | 14.56 | 4.64-33.00 |
| Flat-rate softwoods..... | 1 | 21,060 | 210,600 | 10.00 | |
| Individual hardwoods: | | | | | |
| Maple..... | 2 | 2,087 | 30,359 | 14.55 | 13.00-17.00 |
| Ash..... | 2 | 15 | 203 | 13.33 | 13.00-17.00 |
| Cottonwood..... | 4 | 8,358 | 96,169 | 11.51 | 9.00-10.00 |
| Alder..... | 3 | 7,490 | 99,148 | 13.24 | 13.00-17.00 |
| Regional total, average, or spread..... | 282 | 859,321 | 12,381,367 | 14.41 | 4.64-33.00 |
| REGION 4—KLAMATH | | | | | |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 63 | 293,144 | 3,682,286 | 12.55 | 8.00-26.54 |
| Sugar pine..... | 7 | 4,285 | 49,744 | 11.61 | 10.00-14.00 |
| Douglas fir..... | 24 | 20,849 | 167,195 | 7.54 | 6.00-9.00 |
| White fir..... | 3 | 1,219 | 8,712 | 7.16 | 7.00-8.60 |
| Incense cedar..... | 3 | 1,156 | 12,003 | 10.38 | 9.00-11.00 |
| Regional total, average, or spread..... | 100 | 320,650 | 3,789,940 | 11.82 | 6.00-26.64 |

¹ See fig. 3.

TABLE 19.—Log sales in Oregon, by region, species, and type of sale, 1940—Con.

STATE TOTALS

| Type of sale and species | Trans- actions | Quantity | Value | Average price per M ft. b. m. | Price range |
|--------------------------------------|-------------------|-------------|------------|-------------------------------------|-------------|
| | Number | M ft. b. m. | Dollars | Dollars | Dollars |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 197 | 312,911 | 3,788,792 | 12.04 | 5.00-28.64 |
| Western white pine..... | 4 | 474 | 5,084 | 12.62 | 8.83-18.08 |
| Sugar pine..... | 8 | 5,885 | 63,744 | 10.83 | 8.75-14.03 |
| Western larch..... | 2 | 122 | 772 | 6.33 | 6.00- 8.50 |
| Engelmann spruce..... | 1 | 180 | 875 | 8.75 | |
| Sitka spruce..... | 70 | 105,690 | 1,573,499 | 14.80 | 8.34-33.00 |
| Western hemlock..... | 53 | 227,630 | 2,548,615 | 11.20 | 6.00-12.05 |
| Douglas fir..... | 365 | 1,305,714 | 16,295,775 | 12.48 | 4.60-28.65 |
| White fir..... | 24 | 18,411 | 227,336 | 12.35 | 7.00-10.00 |
| Incense cedar..... | 5 | 2,550 | 33,203 | 12.99 | 8.00-16.00 |
| Western red cedar..... | 80 | 60,456 | 824,700 | 13.64 | 8.00-20.00 |
| Port Orford cedar..... | 9 | 4,345 | 126,627 | 29.14 | 12.50-33.00 |
| Total, average, or spread..... | 728 | 2,044,204 | 25,460,091 | 12.46 | 4.50-33.00 |
| Flat-rate softwoods..... | 6 | 50,473 | 620,936 | 10.32 | 6.00-12.15 |
| Individual hardwoods: | | | | | |
| Oak..... | 2 | 32 | 500 | 18.03 | 18.00-20.00 |
| Maple..... | 3 | 2,365 | 33,695 | 14.25 | 12.00-17.05 |
| Ash..... | 3 | 135 | 1,643 | 12.17 | 12.00-17.05 |
| Cottonwood..... | 5 | 8,366 | 96,235 | 11.60 | 6.00-10.00 |
| Alder..... | 6 | 10,727 | 146,851 | 13.13 | 12.00-17.05 |
| State total, average, or spread..... | 753 | 2,116,302 | 26,283,047 | 12.41 | 4.50-33.00 |

TABLE 20.—Logs purchased in the Douglas fir region¹ and average price per M feet b. m., by species and principal uses, 1940

| Species | Box shook logs | | Lumber logs | | Tie logs | |
|-------------------------|----------------|---------|-------------|---------|-------------|---------|
| | Quantity | Price | Quantity | Price | Quantity | Price |
| | M ft. b. m. | Dollars | M ft. b. m. | Dollars | M ft. b. m. | Dollars |
| Ponderosa pine..... | | | 1,082 | 10.00 | | |
| Western white pine..... | | | 2,023 | 17.51 | | |
| Sugar pine..... | 2,033 | 16.50 | 1,000 | 8.75 | | |
| Sitka spruce..... | 28,480 | 12.85 | 138,966 | 18.52 | | |
| Western hemlock..... | 433 | 13.93 | 93,465 | 11.09 | | |
| Douglas fir..... | 62 | 14.00 | 2,313,615 | 13.17 | 3,753 | 7.77 |
| White fir..... | | | 6,792 | 11.80 | | |
| Incense cedar..... | | | 150 | 8.00 | | |
| Western red cedar..... | | | 94,150 | 19.61 | 3,307 | 9.11 |
| Port Orford cedar..... | | | 741 | 22.30 | | |
| Oak..... | | | 75 | 33.55 | | |
| Maple..... | | | 4,881 | 16.11 | | |
| Ash..... | | | 137 | 12.28 | | |
| Cottonwood..... | 297 | 11.00 | 8,524 | 11.46 | | |
| Birch..... | | | 167 | 20.07 | | |
| Alder..... | | | 20,443 | 13.65 | | |

| Species | Cooperage logs | | Pulpwood logs | | Veneer logs | |
|-------------------------|----------------|---------|---------------|---------|-------------|---------|
| | Quantity | Price | Quantity | Price | Quantity | Price |
| | M ft. b. m. | Dollars | M ft. b. m. | Dollars | M ft. b. m. | Dollars |
| Ponderosa pine..... | | | | | 1,463 | 22.00 |
| Western white pine..... | | | | | 36 | 29.00 |
| Sitka spruce..... | 17,002 | 13.45 | 59,691 | 10.72 | 23,033 | 15.38 |
| Western hemlock..... | 247 | 12.27 | 748,785 | 12.12 | 55 | 11.15 |
| Douglas fir..... | 28,673 | 18.71 | 4,470 | 6.64 | 464,200 | 25.01 |
| White fir..... | | | 33,600 | 12.00 | 2,308 | 18.04 |
| Redwood..... | | | | | 185 | 36.00 |
| Maple..... | | | | | 3 | 198.33 |
| Cottonwood..... | | | 292 | 16.00 | 43 | 15.07 |
| Myrtle..... | | | | | 14 | 301.64 |

¹ Those portions of Washington and Oregon lying west of the Cascades.

TABLE 20.—Logs purchased in the Douglas fir region¹ and average price per M feet b. m., by species and principal uses, 1940—Continued.

| Species | Single logs | | Miscellaneous | | All uses | |
|-------------------------|-------------|---------|---------------|---------|-------------|---------|
| | Quantity | Price | Quantity | Price | Quantity | Price |
| | M ft. b. m. | Dollars | M ft. b. m. | Dollars | M ft. b. m. | Dollars |
| Ponderosa pine..... | | | | | 2,470 | 19.42 |
| Western white pine..... | | | | | 4,692 | 17.93 |
| Sugar pine..... | | | | | 1,000 | 8.75 |
| Sitka spruce..... | | | 1,323 | 20.76 | 263,434 | 15.68 |
| Western hemlock..... | | | | | 842,985 | 12.01 |
| Douglas fir..... | | | 27,331 | 13.05 | 2,842,109 | 16.15 |
| White fir..... | | | 1,112 | 17.31 | 43,971 | 12.44 |
| Redwood..... | | | | | 185 | 30.00 |
| Innense cedar..... | | | 1,250 | 16.00 | 1,400 | 15.14 |
| Western red cedar..... | 332,562 | 14.20 | | | 430,019 | 15.36 |
| Port Orford cedar..... | | | 3,604 | 30.55 | 4,345 | 29.14 |
| Oak..... | | | 20 | 33.04 | 101 | 33.42 |
| Maple..... | | | 1,301 | 16.81 | 0,275 | 15.58 |
| Ash..... | | | | | 137 | 17.28 |
| Cottonwood..... | | | | | 9,156 | 11.61 |
| Birch..... | | | | | 157 | 20.07 |
| Alder..... | | | 3,714 | 16.05 | 24,157 | 14.02 |
| Myrtle..... | | | | | 14 | 361.64 |

TABLE 21.—Log sales in the Northern Rocky Mountain Region, by districts,¹ species and type of sale, 1940.

DISTRICT 1—NORTHEASTERN WASHINGTON

| Type of sale and species | Transactions | Quantity | Value | Average price per M ft. b. m. | Price range |
|---|--------------|-------------|-----------|-------------------------------|-------------|
| | Number | M ft. b. m. | Dollars | Dollars | Dollars |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 37 | 38,314 | 376,760 | 9.83 | 8.00-12.80 |
| Western white pine..... | 13 | 28,943 | 559,034 | 19.31 | 8.50-20.40 |
| Western larch..... | 25 | 8,600 | 73,963 | 9.23 | 4.25-13.50 |
| Engelmann spruce..... | 4 | 1,788 | 14,393 | 8.00 | 7.00-9.50 |
| Western hemlock..... | 5 | 4,700 | 54,593 | 8.15 | 8.00-9.50 |
| Douglas fir..... | 31 | 4,872 | 53,078 | 7.72 | 4.25-11.30 |
| White fir..... | 9 | 14,357 | 125,698 | 8.76 | 8.00-9.50 |
| Western red cedar..... | 5 | 183 | 1,612 | 8.81 | 7.00-8.50 |
| Flat-rate softwoods..... | 2 | 4,349 | 62,818 | 9.89 | 7.91-10.21 |
| Individual hardwoods: Cottonwood..... | 5 | 682 | 0,202 | 9.09 | 7.00-15.00 |
| District total, average, or spread..... | 136 | 112,204 | 1,328,059 | 11.84 | 4.25-20.40 |

DISTRICT 2—ST. MARIES, COEUR D'ALENE

| | | | | | |
|---|-----|--------|-----------|-------|-------------|
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 42 | 22,539 | 223,649 | 9.92 | 8.00-12.00 |
| Western white pine..... | 57 | 12,527 | 220,431 | 17.60 | 10.50-20.60 |
| Western larch..... | 31 | 21,080 | 215,981 | 10.25 | 6.00-12.75 |
| Engelmann spruce..... | 5 | 1,331 | 16,518 | 12.41 | 8.50-13.00 |
| Douglas fir..... | 38 | 25,540 | 268,454 | 10.51 | 6.00-12.75 |
| White fir..... | 20 | 6,690 | 58,866 | 8.51 | 7.25-9.50 |
| Western red cedar..... | 11 | 1,387 | 14,394 | 10.31 | 7.00-11.50 |
| Flat-rate softwoods..... | 3 | 280 | 3,080 | 11.00 | |
| District total, average, or spread..... | 207 | 91,574 | 1,021,083 | 11.15 | 6.00-20.60 |

¹ The Northeastern Washington district includes Stevens, Spokane, and Pend Oreille Counties, Wash., excluding the city of Spokane and its environs. The St. Maries-Coeur d'Alene district includes Kootenai, Benewah, and Shoshone Counties, Idaho, and the city of Spokane, Wash. The Sandpoint district includes Boundary and Bonner Counties, Idaho. The Clearwater district includes the remainder of Idaho which lies north of the Salmon River. The Kalispell district includes Flathead, Lake, and Lincoln Counties, Mont. The Missoula-Butte district includes all of Sanders, Mineral, Missoula, Powell, Granite, Ravalli, Deer Lodge, Lewis and Clark, and Silver Bow Counties, Mont. The Eastern Montana district includes the remainder of Montana.

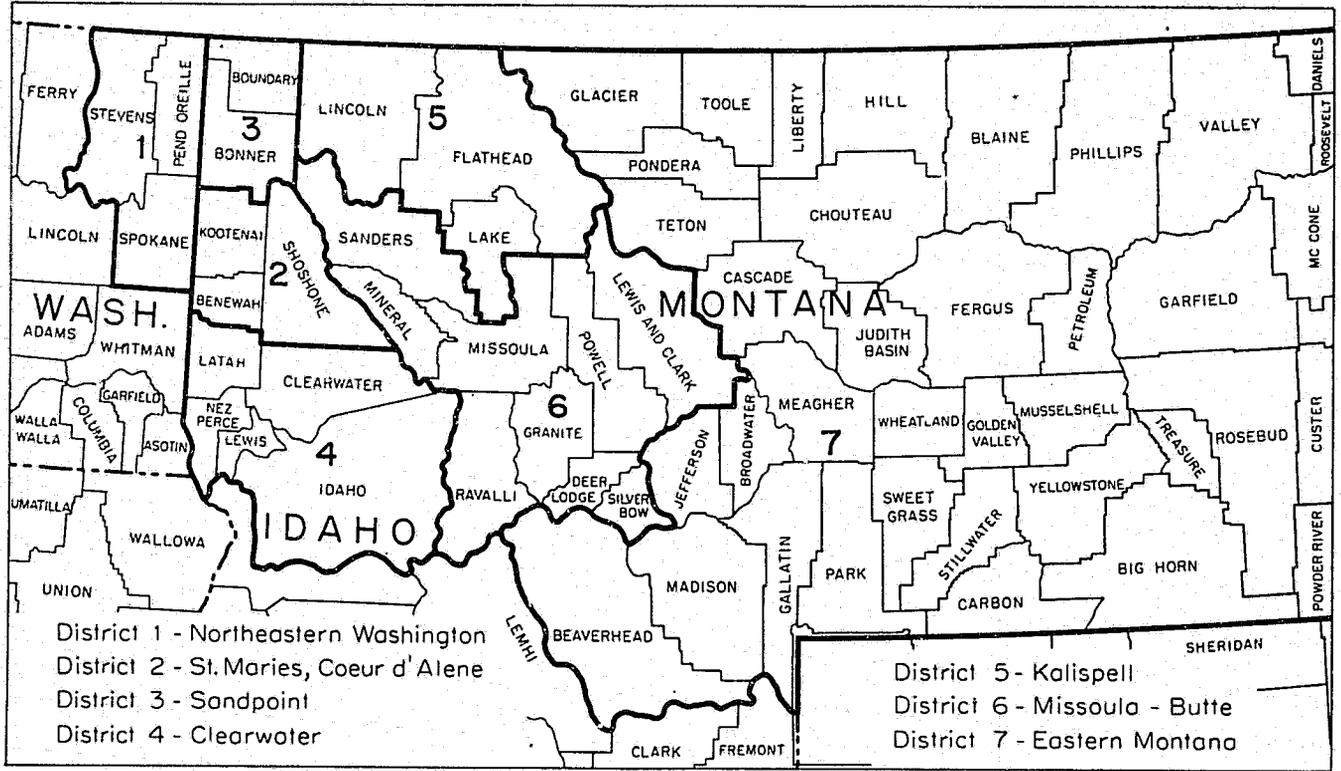


FIGURE 4.—Northern Rocky Mountain region, showing lumber-producing districts.

TABLE 21.—Log sales in the Northern Rocky Mountain Region, by districts, species, and type of sale, 1940—Continued

| DISTRICT 3—SANDPOINT | | | | | |
|---|--------------|-------------|---------|-------------------------------|-------------|
| Type of sale and species | Transactions | Quantity | Value | Average price per M ft. b. m. | Price range |
| | Number | M ft. b. m. | Dollars | Dollars | Dollars |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 9 | 5,824 | 52,365 | 8.99 | 8.50-9.25 |
| Western white pine..... | 9 | 10,473 | 166,161 | 15.89 | 12.00-19.49 |
| Western larch..... | 7 | 1,793 | 12,730 | 7.13 | 6.50-10.00 |
| Engelmann spruce..... | 1 | 183 | 1,647 | 9.03 | ----- |
| Western hemlock..... | 1 | 125 | 1,000 | 8.00 | ----- |
| Douglas fir..... | 4 | 1,451 | 10,708 | 7.38 | 7.00-8.00 |
| White fir..... | 2 | 192 | 1,536 | 8.00 | ----- |
| Western red cedar..... | 15 | 4,624 | 43,701 | 9.45 | 8.00-12.00 |
| Flat-rate softwoods..... | 5 | 1,450 | 12,713 | 8.77 | 8.00-9.00 |
| District total, average, or spread..... | 53 | 23,062 | 302,598 | 11.61 | 6.50-16.48 |
| DISTRICT 4—CLEARWATER | | | | | |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 4 | 696 | 5,914 | 8.50 | 6.00-9.00 |
| Western white pine..... | 6 | 725 | 9,050 | 12.43 | 12.00-15.00 |
| Lodgepole pine..... | 1 | 10 | 90 | 9.00 | ----- |
| Western larch..... | 4 | 192 | 1,436 | 7.48 | 7.00-9.00 |
| Engelmann spruce..... | 1 | 2 | 18 | 9.00 | ----- |
| Douglas fir..... | 5 | 162 | 1,199 | 7.40 | 8.00-9.00 |
| White fir..... | 2 | 15 | 115 | 7.67 | 5.00-9.00 |
| Flat-rate softwoods..... | 6 | 2,492 | 10,940 | 8.00 | 6.00-10.00 |
| District total, average, or spread..... | 20 | 4,294 | 37,762 | 8.79 | 5.00-15.00 |
| DISTRICT 5—KALISPELL | | | | | |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 12 | 5,779 | 52,822 | 9.14 | 8.00-10.50 |
| Western white pine..... | 21 | 2,445 | 40,948 | 10.75 | 14.50-19.00 |
| Western larch..... | 16 | 5,785 | 45,464 | 7.86 | 6.50-10.00 |
| Engelmann spruce..... | 7 | 2,470 | 23,205 | 8.99 | 8.75-10.50 |
| Douglas fir..... | 13 | 5,527 | 43,125 | 7.80 | 6.50-9.00 |
| Western red cedar..... | 1 | 850 | 8,075 | 9.50 | ----- |
| District total, average, or spread..... | 70 | 22,856 | 212,639 | 9.30 | 6.50-19.00 |
| DISTRICT 6—MISSOULA-BUTTE | | | | | |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 14 | 2,536 | 27,107 | 10.69 | 7.00-12.00 |
| Western white pine..... | 2 | 350 | 5,425 | 15.50 | ----- |
| Lodgepole pine..... | 1 | 120 | 1,440 | 12.00 | ----- |
| Western larch..... | 1 | 60 | 540 | 9.00 | ----- |
| Western hemlock..... | 2 | 348 | 2,784 | 8.00 | ----- |
| Douglas fir..... | 4 | 148 | 1,374 | 9.28 | 8.00-12.00 |
| Flat-rate softwoods..... | 16 | 13,693 | 172,011 | 12.56 | 8.25-17.00 |
| District total, average, or spread..... | 40 | 17,260 | 210,631 | 12.21 | 7.00-17.00 |
| DISTRICT 7—EASTERN MONTANA | | | | | |
| Individual softwoods: | | | | | |
| Ponderosa pine..... | 3 | 2,910 | 29,135 | 10.01 | 10.00-13.00 |
| Lodgepole pine..... | 3 | 105 | 1,063 | 10.10 | 7.00-12.00 |
| Western larch..... | 3 | 841 | 8,020 | 9.54 | 9.00-14.50 |
| Engelmann spruce..... | 2 | 45 | 450 | 10.00 | 0.00-13.00 |
| Douglas fir..... | 6 | 1,474 | 13,612 | 9.23 | 6.50-12.00 |
| White fir..... | 1 | 30 | 290 | 14.50 | ----- |
| Flat-rate softwoods..... | 3 | 254 | 2,560 | 9.84 | 8.00-10.00 |
| Individual hardwoods—Cottonwood..... | 1 | 8 | 64 | 8.00 | ----- |
| District total, average, or spread..... | 25 | 5,657 | 55,131 | 9.75 | 3.50-14.50 |

TABLE 21.—Log sales in the Northern Rocky Mountain Region, by districts, species, and type of sale, 1940—Continued

ALL DISTRICTS

| Type of sale and species | Trans- actions | Quantity | Value | Average price per M ft. b. m. | Price range |
|---|----------------------|------------------------------|---------------------------|-------------------------------------|------------------------------|
| Individual softwoods: | | | | | |
| Ponderosa pine..... | <i>Number</i> 121 | <i>M ft. b. m.</i> 78,598 | <i>Dollars</i> 767,752 | <i>Dollars</i> 9.77 | <i>Dollars</i> 6.00-13.00 |
| Western white pine..... | 198 | 55,465 | 1,601,049 | 18.05 | 8.50-20.60 |
| Lodgepole pine..... | 5 | 235 | 2,590 | 11.02 | 7.00-12.00 |
| Western larch..... | 87 | 37,795 | 358,143 | 9.50 | 4.25-14.60 |
| Engelmann spruce..... | 20 | 5,819 | 55,141 | 9.48 | 7.00-13.00 |
| Western hemlock..... | 8 | 7,173 | 58,377 | 8.14 | 8.00-9.50 |
| Douglas fir..... | 104 | 41,181 | 391,546 | 9.51 | 4.25-12.75 |
| White fir..... | 34 | 21,474 | 186,305 | 8.68 | 5.00-14.50 |
| Western red cedar..... | 32 | 7,044 | 67,602 | 9.61 | 7.00-12.00 |
| Flat-rate softwoods..... | 35 | 24,523 | 273,062 | 11.13 | 6.00-17.00 |
| Individual hardwoods: Cottonwood..... | 6 | 590 | 6,266 | 6.06 | 7.00-15.00 |
| Regional total, average, or spread..... | 560 | 279,607 | 3,167,923 | 11.32 | 4.25-20.60 |

END

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