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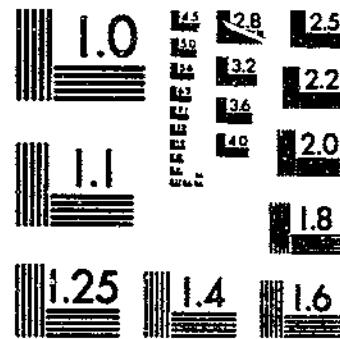
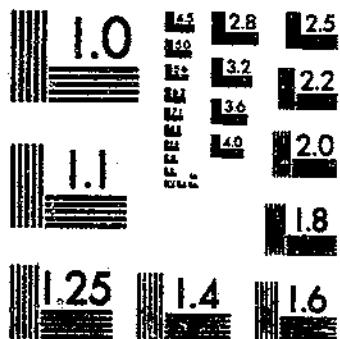
SB-78 (C1942)

STUMPERAGE AND EGG PRICES FOR THE CALENDAR YEAR 1941

STEER HORN COMP.

USDA STATISTICAL BULLETINS
UPDATING BULLETIN NO. 1001
STUMPERAGE AND EGG PRICES FOR THE CALENDAR YEAR 1941

START



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UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL BULLETIN No. 78

Washington, D.C.

December 1942

STUMPPAGE AND LOG PRICES
FOR THE CALENDAR YEAR
1941

Compiled by

Henry B. Steer

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Branch of Research, Forest Service



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PUBLICATION at this time of this fourteenth in a series of annual records of stumpage and log prices is regarded as the most expeditious means of satisfying insistent demands from a large number of governmental and nongovernmental agencies, individuals, and corporations for authentic and comprehensive information on prices of standing timber and logs. Inquiries already received indicate a greatly increased interest in and need for the data in this annual compilation. This is undoubtedly due to the establishment of price ceilings on lumber, logs, and other forest products, and the prospect of additional ceilings.

The material here presented constitutes the most authentic source of evidence as to current timber values. These data are nowhere else obtainable in this comprehensive form.

UNITED STATES DEPARTMENT OF AGRICULTURE STATISTICAL BULLETIN NO. 78

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STUMPPAGE AND LOG PRICES FOR THE CALENDAR YEAR 1941

Compiled by HENRY B. STEER, senior forest economist, Division of Forest Economics,
Branch of Research, Forest Service

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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; 1941 is the fourteenth 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 1941, like those for the years 1928-40, which were published as Statistical Bulletins Nos. 32, 36, 37, 44, 49, 51, 57, 62, 66, 71, 75, and 76, has been compiled from a large number of representative reports of private stumpage and log trans-

actions, coming from 46 States.¹ Although the records are unavoidably fragmentary for some States and species, the fact that they are based on 13,112 sales of stumpage, involving 13,569,245 thousand feet of timber, and 7,821 sales of logs, involving 8,109,325 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 24 percent by volume of the stumpage transactions in 1941, 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 24 percent of flat-rate stumpage sales and the 6 percent

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

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 unitized 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 1940 DATA

Considerably larger quantities of both standing timber and logs were reported sold in 1941 than in 1940. 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 1941 stumpage and log price data as compared with those of 1940 are:

Quantity of standing timber reported sold increased about 12 percent.

Average price of standing timber increased about 17 percent.

Quantity of logs reported sold increased about 20 percent.

Average price of logs increased about 18 percent.

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

Lumber production in 1941 is estimated to be well above the 1940 level, which partially explains the increased amounts of standing timber and logs reported sold. About 29 billion feet of lumber was produced in 1940. Lumber production in 1941 has been estimated at 35 billion feet.

The wholesale price of all building materials increased about 9 percent; taking the 1926 price as 100 percent, the increase was from 94.8 percent in 1940 to 103.2 percent in 1941. The price of lumber increased about 19 percent in 1941, according to the Bureau of Labor Statistics.

The Bureau of Labor Statistics² reported a sharp rise in wholesale commodity prices during 1941. For the year as a whole, the Bureau's

² UNITED STATES BUREAU OF LABOR STATISTICS, WHOLESALE PRICES, DECEMBER AND YEAR 1941, U. S. Bur. Labor Stat., Serial No. R. 1434, 62 pp. 1942.

index of nearly 900 price series rose about 11 percent above the 1940 level to 87.3 percent of the 1926 average.

Taking the year 1941 as a whole, farm product prices recorded the greatest gain for any group of commodities—nearly 22 percent. Livestock and poultry advanced more than 32 percent; grains, 13 percent; and cotton, 38 percent during the year. Food prices increased 16 percent, largely because of sharp advances in prices for meats, dairy products, and certain imports, such as coffee, cocoa, tea, and pepper. Textile product prices rose nearly 15 percent, mainly because of marked increases in prices for cotton goods, burlap, and for imported fibers, such as hemp, sisal, and jute.

Building materials and chemicals and allied products were about 10 percent higher in 1941 than in 1940. Higher prices for lumber were largely responsible for the increase in the building materials index, while marked advances in prices for industrial fats and oils and for essential chemicals and drugs were principal factors in the increase in the chemicals and allied products group index. Prices for fuel and lighting materials, housefurnishing goods, and miscellaneous commodities advanced about 6 percent.

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 1929-41, in terms of the 1929 total, were as follows:

Year:	Percent	Year:	Percent
1929	100.00	1936	45.41
1930	46.20	1937	57.05
1931	20.89	1938	44.92
1932	11.76	1939	53.75
1933	24.59	1940	77.00
1934	26.01	1941	86.41
1935	41.67		

Similarly, in 1929 a total of 8,590,595 thousand feet of logs was reported sold. Yearly sales of logs in 1929-41, in terms of the 1929 total, were as follows:

Year:	Percent	Year:	Percent
1929	100.00	1936	59.17
1930	85.23	1937	64.17
1931	41.34	1938	52.12
1932	25.74	1939	67.32
1933	41.06	1940	78.60
1934	41.75	1941	94.40
1935	49.98		

The regional percentages of the total volumes reported in 1941 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 1941 follow:

Year:	Percent	Year:	Percent
1929	76.84	1936	63.31
1930	72.46	1937	78.57
1931	67.76	1938	80.41
1932	64.49	1939	77.25
1933	68.44	1940	77.10
1934	68.41	1941	75.48
1935	72.89		

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	1936	78.51
1930	84.04	1937	83.24
1931	78.33	1938	78.10
1932	81.29	1939	78.86
1933	73.80	1940	78.43
1934	78.12	1941	81.15
1935	72.55		

Among other regions the shift in proportionate volumes of stumppage and log sales has been generally small. The average volume of stumppage transactions for 1929, and for subsequent years, was as follows:

Year:	M board feet	Year:	M board feet
1929	8,700	1936	1,300
1930	1,500	1937	1,600
1931	1,300	1938	1,400
1932	1,000	1939	1,230
1933	900	1940	1,340
1934	850	1941	1,035
1935	1,600		

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

Year:	M board feet	Year:	M board feet
1929	1,700	1936	1,100
1930	1,350	1937	1,200
1931	880	1938	900
1932	880	1939	935
1933	700	1940	1,043
1934	700	1941	1,037
1935	900		

Generally speaking, price trends of most commodities are based on equivalent materials from year to year. In interpreting the stumppage-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 stumppage 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 stumppage 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 1941 average stumppage and log prices are computed on the basis of the 1941 rates for the different species and the percentages which the different species formed of the total sales reported in 1940, 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 stumppage 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	1941	+16.9

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	-5.5
1934	+10.8	1940	+5.8
1935	+2.9	1941	+18.5

In addition to the factors affecting stumpage and log prices listed earlier (see p. 2), 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 1941 over the 1940 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	1936	86.7
1930	89.9	1937	95.2
1931	79.2	1938	90.3
1932	71.4	1939	90.5
1933	77.0	1940	94.8
1934	86.2	1941	103.2
1935	85.3		

The index of the wholesale price of lumber, as computed by that Bureau, rose from 102.9 percent (of the level) in 1940 to 122.5 percent in 1941. Thirty-nine representative lumber items showed increases in

wholesale prices ranging from \$1.50 to \$13.61, averaging \$8.51 or 22.7 percent per thousand feet.

THE 1941 RECORD

As shown in table 1, about 89 percent of all the standing timber reported sold in 1941 was softwoods; 5 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 17 and Douglas fir to 47 percent of the 1941 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 and regions the volume of stumppage and logs for 1941 and their percentage distribution and average prices for 1940 and 1941.

Tables 3 to 11, inclusive, give by State the average stumppage 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 1941 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 stumppage, largely virgin stands, was bringing an average of \$2.98 per thousand feet in the far West, northern white pine stumppage, largely second-growth stands, was bringing \$5.39 per thousand feet in the Lake States and the Northeast. Similarly, while Douglas fir (largely virgin) averaged \$2.46 per thousand feet in 1941, shortleaf pine (largely second growth) averaged \$6.04. Generally speaking, both stumppage 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 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 stumppage 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 1941 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 stumppage and logs. Frequency of price-range classes is shown by

species and type of sale in table 13. About 63 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 (21 percent) is surprisingly small.

Reports indicate (table 15) that about 69 percent of the logs sold in 1941 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 1929-41, respectively, the percentages were 92, 83, 81, 74, 69, 66, 72, 74, 70, 69, 73, 69, and 69.

By far the greater part of the volumes of standing timber and logs reported sold in 1941 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 (fig. 4), 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 1941 log sales in this region by the seven principal districts, and the totals for all districts combined.

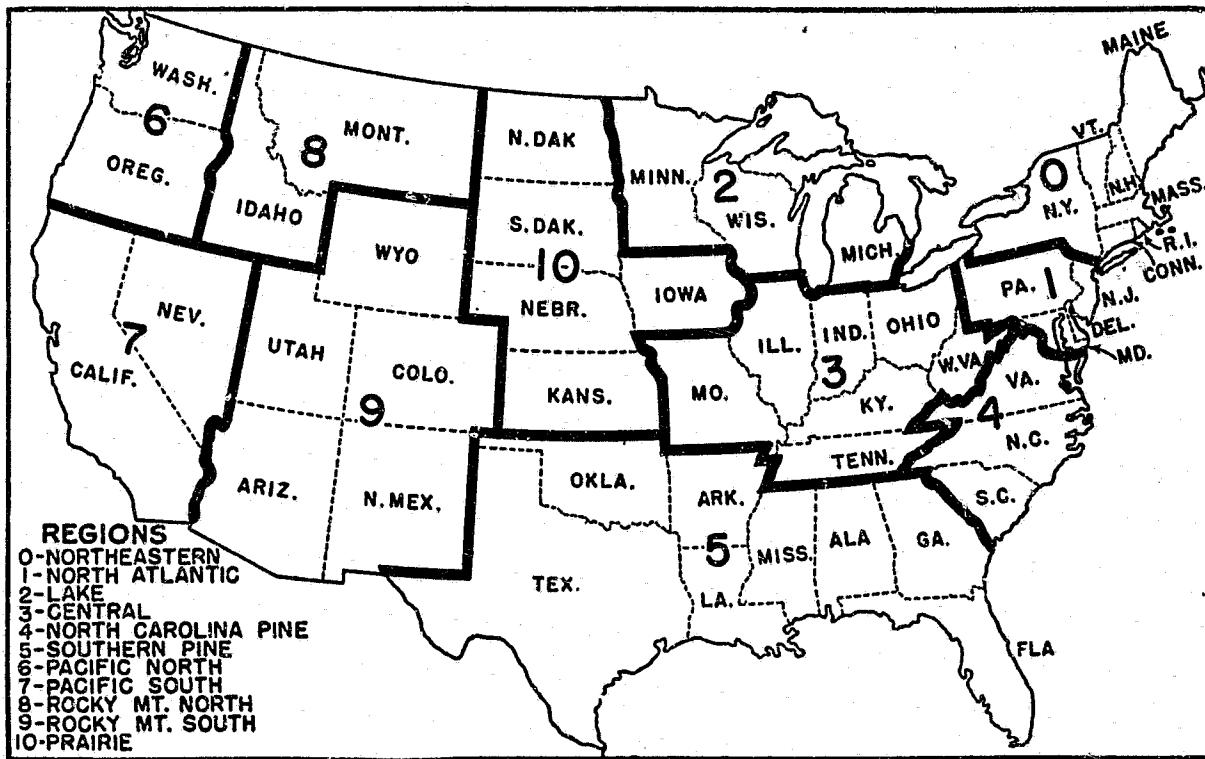


FIGURE 1.—Stumpage and log regions in the United States.

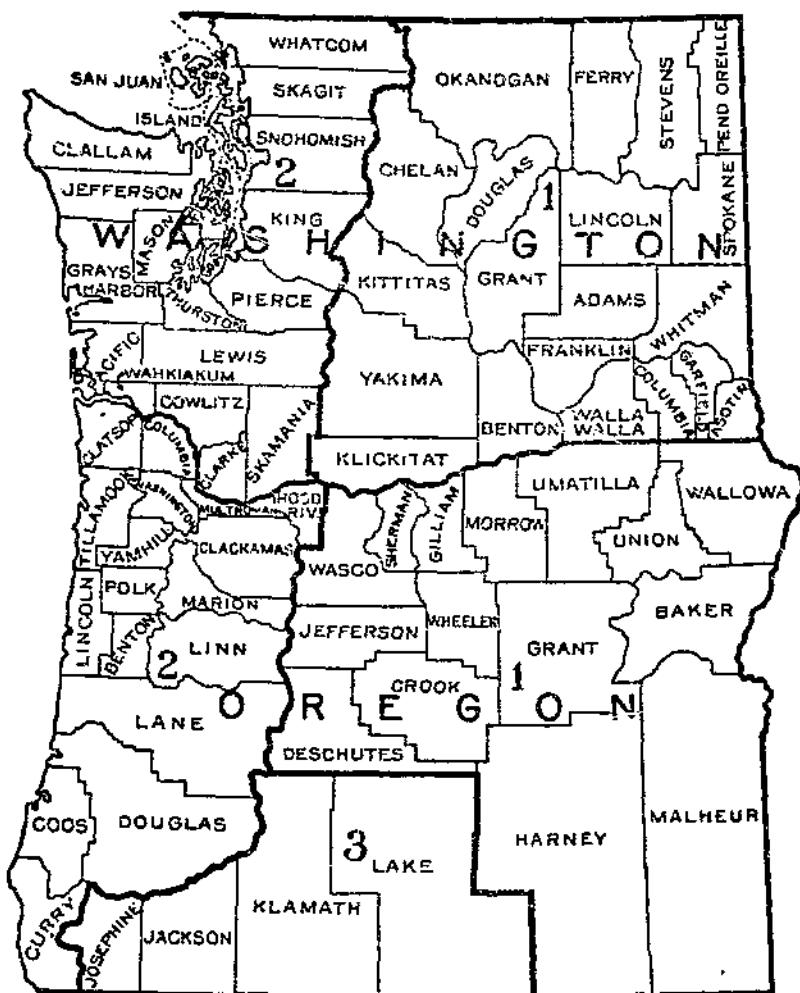
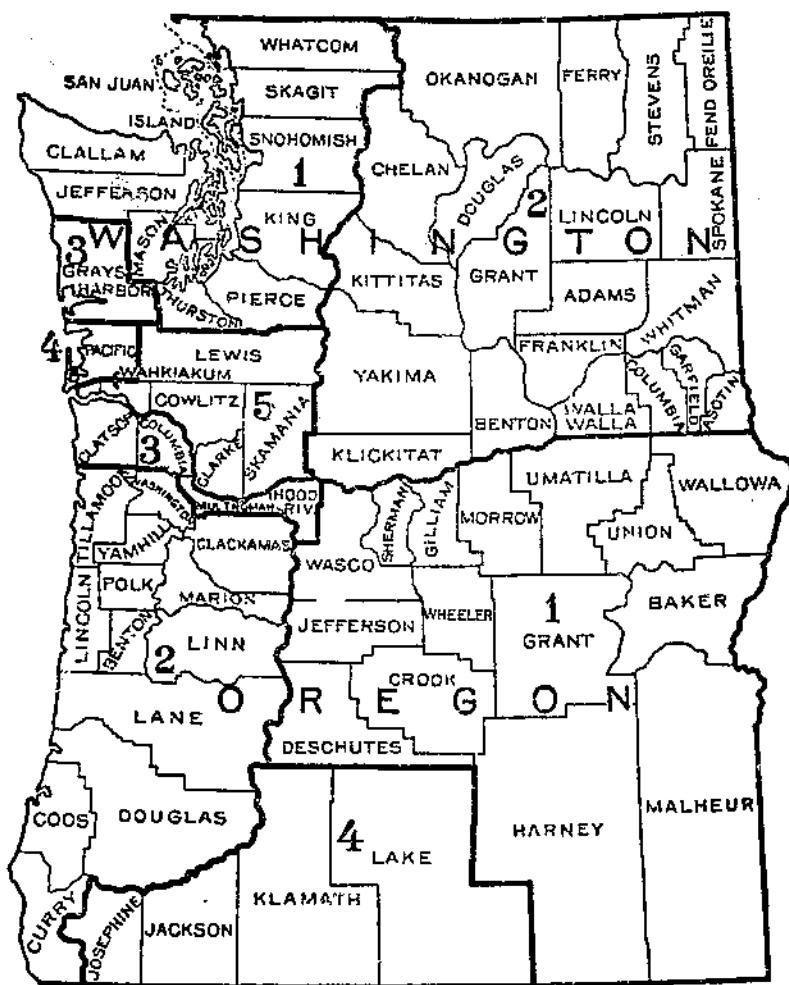


FIGURE 2.—Stumpage regions in Washington and Oregon.



WASHINGTON
 1-PUGET SOUND
 2-EASTERN
 3-GRAVES 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.

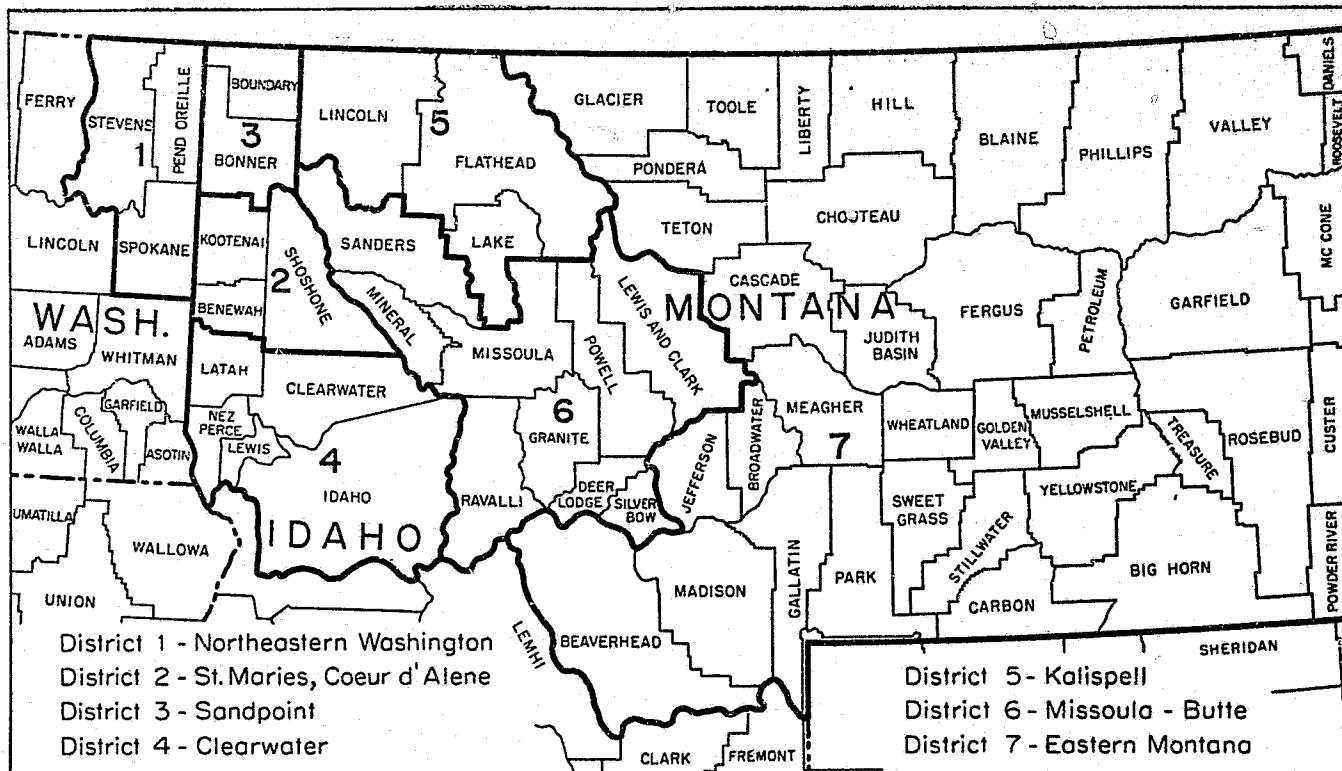


FIGURE 4.—Northern Rocky Mountain region, showing lumber-producing districts.

TABLES—ALL REGIONS

TABLE 1.—*Total stumpage and log sales reported, by species and type of sale, 1941, and average price, 1940–41*

STUMPPAGE SALES

Species and type of sale	Trans- actions	Quantity	Value	Distrib- ution by volumes	Average price per M ft. b. m.	
					1941	1940
Individual softwoods:						
Ponderosa pine	752	1,670,448	4,986,192	16.80	2.98	2.68
Western white pine	75	90,465	361,428	.01	5.98	5.97
Lodgepole pine	31	10,207	17,694	.10	1.73	2.17
Sugar pine	102	113,310	505,068	1.14	4.47	4.22
Norway pine	34	6,531	48,068	.06	7.38	6.06
Jack pine	60	11,238	48,398	.11	4.31	3.72
Northern white pine	572	129,859	700,460	1.31	5.39	4.81
Longleaf pine	145	102,116	794,934	1.03	7.78	6.33
Shortleaf pine	2,067	720,448	4,354,768	7.25	6.04	4.99
Southern yellow pine, unspecified	447	336,579	2,024,572	3.38	6.22	5.47
Southern yellow pine, all species	2,659	1,159,143	7,244,181	11.66	6.25	5.14
Western larch	123	41,015	50,230	.41	1.22	1.22
Tamarack	2	13	132	(1)	10.15	3.33
Engelmann spruce	47	15,899	26,417	.16	1.69	1.76
Sitka spruce	89	145,755	407,980	1.47	3.43	3.62
Eastern spruce	114	32,883	170,121	.33	5.45	4.75
Eastern hemlock	238	58,710	290,090	.60	3.68	2.35
Western hemlock	209	1,195,887	1,115,182	12.03	.93	.83
Douglas fir	1,330	4,643,062	11,443,193	46.70	2.46	2.08
White fir	113	95,020	73,805	.06	.78	.70
Balsam fir	20	4,913	11,758	.05	2.36	2.19
Cypress	63	15,360	97,036	.15	6.32	6.72
Redwood	37	165,734	448,612	1.87	2.42	1.43
Incense cedar	50	15,736	23,394	.16	1.49	1.46
Western red cedar	234	324,829	867,228	3.27	2.67	2.40
Northern white cedar	15	701	3,051	(1)	4.35	3.35
Port Orford cedar	8	2,313	12,933	.02	6.02	8.21
Southern white cedar	5	1,949	19,304	.02	9.90	5.57
Eastern red cedar	8	603	7,238	.01	12.00	6.00
Total or average	7,014	9,042,206	29,009,406	100.00	2.92	2.42
Individual hardwoods:						
Willow	4	517	5,077	.13	9.82	
Oak, unspecified	874	123,232	844,230	32.02	6.85	5.83
Red oak	421	37,845	244,030	9.83	6.45	5.97
White oak	254	20,964	245,820	5.45	11.71	8.11
Oak, all species	4,549	182,051	1,334,080	47.30	7.33	6.08
Soft maple	37	1,720	11,577	.45	6.73	6.79
Hard maple	86	14,001	121,209	3.64	8.68	10.35
Maple, unspecified	259	37,327	310,495	9.70	8.48	5.84
Maple, all species	382	53,048	449,371	13.79	8.47	6.08
Elae	166	7,566	54,105	1.97	7.15	6.90
Ash	139	4,274	59,411	1.11	13.90	8.67
Black walnut	62	2,011	120,979	.52	60.16	47.77
Butternut	4	11	106	(1)	9.64	8.03
Red gum	143	36,409	145,432	0.98	3.79	6.52
Tupelo gum	19	4,829	24,083	1.20	5.20	4.32
Black gum	19	640	2,870	.17	4.42	3.42
Sycamore	57	782	4,039	.20	5.15	5.47
Lorost	4	32	266	.01	8.31	7.22
Aspen	68	10,227	24,012	2.06	2.75	1.31
Cottonwood	76	6,636	24,010	1.72	3.02	5.70
Yellow poplar	260	18,252	138,408	4.74	7.58	6.49
Birch	105	22,647	182,518	5.88	8.96	11.69
Alder	16	4,629	10,208	1.20	2.21	1.84
Hickory	92	1,906	10,112	.50	5.24	5.55
Cherry	26	676	4,753	.18	7.03	5.38
Basswood	141	7,100	72,752	1.87	10.12	11.18
Chestnut	47	2,122	12,498	.31	4.00	3.21
Beech	213	15,307	88,249	3.98	5.77	4.91
Huckleberry	5	12	66	(1)	5.50	8.13
Magnolia	3	163	852	.04	5.23	9.00
Buckeye	5	140	597	.04	4.26	4.30
Total or average	3,035	384,866	2,768,844	100.00	7.19	6.62
Individual softwoods						
Individual hardwoods						
Flat-rate softwoods	7,014	9,942,236	29,009,406	13.27	2.92	2.42
Flat-rate hardwoods	3,035	384,866	2,768,844	2.84	7.19	6.62
Flat-rate mixed	442	2,151,155	4,446,882	15.85	2.07	1.09
Flat-rate inixed	886	267,217	1,742,261	2.12	6.07	4.86
Total or average, all sales	13,112	13,569,245	42,388,880	100.00	3.12	2.61

¹ Less than 0.01 percent.

14 STATISTICAL BULLETIN 78, U. S. DEPT. OF AGRICULTURE

TABLE 1.—Total stumpage and log sales reported, by species and type of sale, 1940, and average price, 1940-41—Continued

LOG SALES

Species and type of sale	Trans- actions	Quantity	Value	Distrib- ution by volume	Average price per M. ft. b. m.	
					1941	1940 m
Individual softwoods:						
Ponderosa pine	407	840,744	7,710,954	9.11	12.06	11.30
Western white pine	98	58,674	1,097,911	.83	19.71	17.97
Lodgepole pine	24	1,988	33,588	.03	16.89	13.07
Sugar pine	17	56,136	656,614	.80	11.70	10.74
Norway pine	19	1,610	28,211	.02	17.82	15.94
Jack pine	28	3,023	48,302	.04	14.99	13.04
Northern white pine	408	61,373	1,036,104	.87	16.88	14.48
Pitch pine	1	10	120	(*)	12.00	9.00
Longleaf pine	33	11,803	192,030	.17	16.15	17.14
Shortleaf pine	417	235,674	3,371,162	3.35	14.39	12.27
Southern yellow pine unspecified	112	106,519	1,324,685	1.51	14.32	12.57
Southern yellow pine, all species	562	354,063	5,088,097	5.03	14.37	12.54
Western larch	115	40,330	438,356	.67	10.87	9.49
Tamarack	3	13	177	(*)	13.62	19.00
Engelmann spruce	41	8,187	82,704	.11	10.10	10.27
Silka spruce	217	277,245	4,830,674	3.94	17.45	16.52
Eastern spruce	125	11,007	199,982	.16	18.17	15.33
Eastern hemlock	525	51,833	813,119	.74	15.60	14.96
Western hemlock	147	1,019,896	14,314,123	14.59	14.03	11.67
Douglas fir	930	4,856,407	70,957,967	54.81	19.32	14.93
White fir	98	91,285	1,191,201	1.30	13.05	10.88
Balsam fir	26	1,672	28,641	.02	17.13	14.18
Cypress	74	17,292	341,500	.25	19.87	18.86
Redwood	21	48,045	734,601	.68	15.23	12.67
Incense cedar	10	2,138	14,949	.03	9.99	11.95
Western red cedar	333	421,673	7,972,346	5.99	18.91	15.25
Northern white cedar	16	942	12,100	.01	12.65	10.50
Port Orford cedar	9	2,843	91,418	.04	32.16	29.14
Southern white cedar	3	387	8,770	.01	22.06	12.00
Eastern red cedar	24	7,907	280,843	.11	30.28	35.29
Total or average	4,177	7,030,661	118,031,861	100.00	16.77	14.02
Individual hardwoods:						
Willow	18	3,870	67,369	.06	17.41	14.78
Oak, unspecified	318	67,909	1,367,606	11.57	20.14	17.75
Red oak	223	30,827	572,603	5.26	18.57	15.42
White oak	160	19,770	611,472	3.37	30.93	28.44
Oak, all species	710	118,506	2,551,681	20.19	21.63	19.71
Soft maple	40	1,846	31,823	.31	17.24	19.55
Hard maple	104	18,423	405,471	3.14	26.90	27.58
Maple, unspecified	328	57,798	1,309,814	9.85	22.66	19.15
Maple, all species	472	78,066	1,837,108	13.30	23.53	20.82
Elm	190	13,616	270,273	2.32	10.85	15.81
Rock elm	4	169	3,414	.03	20.20	30.48
Ash	221	10,858	376,032	1.85	34.64	25.79
Black walnut	87	16,190	1,493,465	2.70	92.25	80.21
Butternut	11	48	917	.01	18.30	21.35
Red gum	123	61,470	1,174,713	10.48	19.11	16.82
Tupelo gum	28	8,928	144,329	1.52	16.17	12.80
Black gum	22	2,372	160,999	1.60	17.18	16.50
Sycamore	59	3,739	62,652	.64	16.70	14.90
Locust	3	16	147	(*)	9.19	10.20
Aspen	71	12,133	142,552	2.07	11.83	10.60
Cottonwood	73	29,878	516,812	5.09	17.30	14.36
Yellow poplar	183	27,084	734,003	4.62	27.10	20.97
Birch	224	130,677	3,358,702	22.27	25.70	27.64
Alder	38	15,514	255,527	2.64	16.47	14.02
Pecan	4	1,159	16,136	.20	14.63	10.48
Hickory	60	5,780	134,877	.99	23.34	20.02
Cherry	47	838	20,910	.14	24.35	23.06
Basswood	235	14,087	414,833	2.60	21.24	26.24
Chestnut	41	6,408	94,709	1.10	14.64	13.07
Beech	170	16,048	267,358	2.74	16.06	15.50
Huckleberry	9	551	9,651	.09	17.52	11.83
Magnolia	9	804	19,193	.15	22.21	15.06
Sassafras	2	2	37	(*)	16.50	—
Persimmon	1	25	600	(*)	24.09	42.78
Oregon myrtle	2	8	3,900	(*)	475.00	381.64
Ruebark	7	211	3,116	.04	14.78	13.43
Dogwood	1	25	1,260	(*)	50.00	—
Total or average	8,147	586,789	14,138,167	100.00	24.09	20.72

^a Less than 0.01 percent.

STUMPPAGE AND LOG PRICES, 1941

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TABLE 1.—Total stumpage and log sales reported, by species and type of sale, 1941, and average price, 1940-41—Continued

LOG SALES—Continued

Species and type of sale	Trans- actions	Quantity	Value	Distrib- ution by volume	Average price per M ft. b. m.	
					1941	1940
Individual softwoods.....	Number	M ft. b. m.	Dollars	Percent	Dollars	Dollars
4,177	7,036,861	118,031,861	86.77		15.77	14.02
Individual hardwoods.....	3,147	588,789	14,139,167	7.24	24.09	20.72
Flat-rate softwoods.....	132	265,049	3,728,059	3.15	14.62	12.30
Flat-rate hardwoods.....	204	79,894	1,452,223	.98	18.25	15.13
Flat-rate mixed.....	161	151,242	2,355,133	1.25	15.57	14.28
Total or average, all sales.....	7,821	8,109,325	139,703,443	100.00	17.23	14.41

TABLE 2.—Total stumpage and log sales reported, by State and region, volume, distribution, and average price, 1940-41

STUMPPAGE SALES

State or region	Volume		Distribution		Average price	
	1941	1940	1941	1940	1941	1940
Northeastern:						
Connecticut.....	M ft. b. m.	M ft. b. m.	Percent	Percent	Dollars	Dollars
6,820	5,692	0.05	0.05	4.64	3.30	
Maine.....	108,428	52,847	.80	.44	5.51	4.83
Massachusetts.....	42,293	17,298	.31	.14	4.85	3.71
New Hampshire.....	59,376	39,109	.44	.32	4.08	3.57
New York.....	52,840	26,033	.39	.17	7.03	5.81
Rhode Island.....	843	1,219	(1)		5.71	2.90
Vermont.....	34,830	18,416	.25	.15	5.81	4.94
Total.....	304,651	155,214	2.24	1.28	5.42	4.46
Middle Atlantic:						
Delaware.....	4,966	1,550	.04	.01	8.18	4.68
Maryland.....	50,133	47,572	.41	.39	5.58	7.92
New Jersey.....	6,528	4,122	.06	.03	9.12	6.59
Pennsylvania.....	130,573	68,196	.96	.56	4.90	5.39
Total.....	108,206	121,440	1.40	.90	5.31	6.00
Lake:						
Michigan.....	109,887	201,475	1.47	1.07	5.37	4.20
Minnesota.....	42,020	7,042	.32	.06	4.72	3.99
Wisconsin.....	64,481	71,474	.48	.39	8.11	5.83
Total.....	307,208	270,991	2.27	2.32	5.86	4.56
Central:						
Illinois.....	8,753	8,923	.06	.07	8.19	4.82
Indiana.....	38,157	12,568	.28	.10	13.91	5.82
Kentucky.....	20,154	13,631	.15	.11	5.91	6.74
Missouri.....	9,633	6,192	.07	.05	4.83	4.12
Ohio.....	98,653	27,814	.07	.23	8.45	6.95
Tennessee.....	100,852	47,154	.74	.39	5.13	5.31
West Virginia.....	83,963	65,010	.62	.54	3.76	4.02
Total.....	352,195	181,898	2.59	1.48	6.66	5.87
Carolina Pine:						
North Carolina.....	143,446	166,630	1.06	1.38	5.50	4.81
South Carolina.....	136,631	183,456	1.01	1.56	6.37	5.97
Virginia.....	216,985	175,972	1.60	1.46	6.23	5.33
Total.....	406,961	531,058	3.67	4.40	6.06	5.39
South:						
Alabama.....	240,525	166,314	1.77	1.38	5.21	4.04
Arkansas.....	249,197	172,012	1.84	1.42	5.72	4.81
Florida.....	109,184	48,029	.80	.40	6.88	5.84
Georgia.....	195,536	145,021	1.44	1.21	5.58	4.67
Louisiana.....	227,717	181,296	1.68	1.60	7.72	5.76

¹ Less than 0.01 percent.

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TABLE 2.—*Total stumpage and log sales reported, by State and region, volume, distribution, and average price, 1940-41—Continued*

STUMPAGE SALES—Continued

State or region	Volume		Distribution		Average price	
	1941	1940	1941	1940	1941	1940
South—Continued.						
Mississippi.....	131,549	100,658	Percent	Percent	Dollars	Dollars
Oklahoma.....	10,412	21,760	.07	.08	5.96	4.85
Texas.....	118,240	133,413	.57	.15	4.50	4.06
Total.....	1,282,360	980,512	9.45	8.12	6.00	5.23
Pacific, North:						
Oregon.....	5,451,352	3,045,451	40.17	32.63	2.25	1.84
Washington.....	3,230,075	2,973,784	23.96	24.69	2.41	2.15
Total.....	8,702,327	6,019,235	64.13	57.22	2.31	1.98
Pacific, South: California.....	3,533,604	2,403,905	11.35	10.88	2.35	1.91
Rocky Mountain, North:						
Idaho.....	204,785	274,501	1.51	2.27	2.80	4.35
Montana.....	87,121	63,695	.54	.57	1.90	1.78
Total.....	291,006	343,196	2.15	2.84	2.53	3.84
Rocky Mountain, South:						
Arizona.....	7,209	2,076	.05	.03	2.00	2.90
Colorado.....	33,410	27,247	.25	.23	2.38	2.54
New Mexico.....	8,450	88,142	.03	.73	2.52	2.51
Utah.....	4,022	5,132	.03	.04	2.44	2.18
Wyoming.....	31,771	45,823	.23	.36	2.41	2.48
Total.....	85,477	169,320	.62	1.41	2.46	2.50
Prairie:						
Iowa.....	3,888	3,383	.03	.03	5.28	4.40
Kansas.....	2,190	—	.02	—	7.24	—
Nebraska.....	80	150	(1)	(1)	3.00	4.00
South Dakota.....	2,072	2,412	.02	.02	4.25	3.10
Total.....	8,290	5,944	.07	.05	5.52	3.91
Total or average.....	13,560,215	12,001,713	100.00	100.00	3.12	2.61

LOG SALES

Northeastern:						
Connecticut.....	360	286	(1)	(1)	11.00	11.22
Maine.....	144,232	45,926	1.78	0.68	17.87	14.72
Massachusetts.....	5,303	9,514	.06	.14	15.22	13.22
New Hampshire.....	25,671	22,309	.32	.33	13.38	10.50
New York.....	31,672	30,481	.30	.45	24.66	18.84
Rhode Island.....	162	—	(1)	—	12.06	—
Vermont.....	35,409	17,482	.44	.26	21.21	16.42
Total.....	242,758	125,998	2.90	1.86	19.23	16.14
Middle Atlantic:						
Delaware.....	3,590	1,593	.04	.02	24.78	13.74
Maryland.....	4,885	6,563	.06	.10	15.43	14.82
New Jersey.....	3,932	1,556	.05	.02	35.21	31.16
Pennsylvania.....	9,584	6,034	.12	.09	17.29	16.82
Total.....	21,930	15,736	.27	.23	21.31	17.09
Lake:						
Michigan.....	72,866	105,262	.90	1.56	19.10	18.05
Minnesota.....	15,111	12,693	.10	.10	15.34	13.58
Wisconsin.....	92,877	37,707	1.15	.66	23.27	21.82
Total.....	180,854	155,640	2.24	2.31	23.52	18.82

1 Less than 0.01 percent



TABLE 2.—*Total stumpage and log sales reported, by State and region, volume, distribution, and average price, 1940-41—Continued*

LOG SALES—Continued

State or region	Volume		Distribution		Average price	
	1941	1940	1941	1940	1941	1940
Central:	M ft. b. m.	M ft. b. m.	Percent	Percent	Dollars	Dollars
Illinois.....	6,541	4,988	.08	.07	16.88	12.77
Indiana.....	15,388	16,634	.19	.26	36.78	42.73
Kentucky.....	27,717	25,620	.34	.38	36.35	27.72
Missouri.....	19,164	16,814	.24	.25	45.11	27.91
Ohio.....	14,519	11,778	.16	.17	29.00	30.30
Tennessee.....	71,851	23,790	.58	.35	21.37	20.28
West Virginia.....	39,033	32,102	.48	.48	24.47	17.02
Total.....	194,013	131,739	2.39	1.95	28.12	26.35
Carolina Pine:						
North Carolina.....	100,017	101,459	1.23	1.60	17.51	15.15
South Carolina.....	45,961	26,278	.57	.42	16.98	13.28
Virginia.....	29,398	21,917	.36	.33	18.45	17.40
Total.....	175,366	151,654	2.16	2.25	17.24	15.13
South:						
Alabama.....	80,536	109,254	.86	1.62	15.03	12.61
Arkansas.....	64,102	106,009	.79	1.63	15.23	13.05
Florida.....	58,570	60,869	.73	.90	18.11	18.25
Georgia.....	22,589	55,945	.28	.83	16.62	14.12
Louisiana.....	106,674	154,518	1.32	2.20	14.33	14.10
Mississippi.....	91,112	88,565	1.16	1.31	14.62	12.99
Oklahoma.....	8,003	7,514	.19	.11	12.81	11.59
Texas.....	70,554	85,412	.87	1.26	14.25	12.24
Total.....	494,739	671,986	0.11	0.05	18.07	13.80
Pacific, North:						
Oregon.....	2,742,268	2,116,392	33.81	31.34	15.52	12.41
Washington.....	3,570,758	3,034,102	44.10	44.94	18.51	15.46
Total.....	6,312,026	5,150,494	77.01	76.28	17.21	14.21
Pacific, South: California.....	202,897	145,953	3.24	2.15	11.25	11.32
Rocky Mountain, North:						
Idaho.....	124,611	126,223	1.54	1.87	11.74	11.10
Montana.....	70,642	45,773	.87	.68	10.82	10.45
Total.....	195,353	171,996	2.41	2.55	11.41	10.93
Rocky Mountain, South:						
Arizona.....		3,170		.05		10.16
Colorado.....	5,735	4,098	.08	.06	12.74	13.76
New Mexico.....	3,129	15,246	.04	.23	14.93	13.16
Utah.....	965	1,400	.01	.02	11.05	8.43
Wyoming.....	1,434	113	.02	(1)	9.58	12.42
Total.....	12,263	24,126	.15	.38	12.83	12.57
Prairie:						
Iowa.....	125	608	(1)	(1)	14.60	13.95
Kansas.....	2,697	1,770	.04	.03	68.98	74.26
South Dakota.....	7,054	5,068	.09	.08	13.19	12.04
Total.....	10,076	7,446	.13	.11	29.24	20.98
Total or average.....	8,109,325	6,752,234	100.00	100.00	17.23	14.41

¹ Less than 0.01 percent.

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TABLE 3.—*Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1941*

PONDEROSA PINE

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Arizona.....	\$2.69		\$2.50-\$3.00			
California.....	3.48	\$1.35	.50-6.25	\$10.70	\$10.44	\$6.00-\$10.43
Colorado.....	2.71	3.08	1.25-5.00	7.37	7.34	5.00-20.00
Idaho.....	2.51	1.95	1.00-6.00	10.60	10.67	6.00-17.00
Montana.....	2.50	1.80	.62-4.00	9.90	9.90	7.00-17.50
New Mexico.....	2.32	2.45	2.00-3.00	16.80	16.90	4.00-18.00
Oregon.....	2.78	1.98	.65-6.41	13.12	12.48	3.00-34.03
South Dakota.....	4.25	3.61	2.90-5.00	13.10	13.10	9.50-18.50
Utah.....	2.50	2.50		8.78	8.78	7.00-20.00
Washington.....	2.72	1.78	1.11-5.00	11.28	11.28	6.00-22.50
Wyoming.....	2.41	3.08	1.47-7.80	9.28	8.00	7.00-14.00
Average or spread.....	2.98	1.50	.50-7.60	12.03	11.08	3.00-34.03

WESTERN WHITE PINE

Idaho.....	\$0.31	\$0.07	\$1.07-\$10.00	\$10.03	\$10.10	\$7.00-\$22.00
Montana.....	4.14		2.00-6.75	15.62	15.62	0.75-19.00
Oregon.....	2.98		1.25-3.50	14.91	14.91	10.00-15.63
Washington.....	3.77	5.84	1.00-6.00	21.33	21.41	13.50-40.00
Average or spread.....	5.93	6.06	1.00-10.00	18.71	18.73	7.00-40.00

LODGEPOLE PINE

Colorado.....	\$1.40	\$2.08	\$0.10-\$4.00	\$18.89	\$18.91	\$9.75-\$22.00
Idaho.....	3.50			0.37	9.37	0.50-18.00
Montana.....	2.61		1.60-3.00	13.33	11.81	8.50-17.50
Oregon.....	1.25					
Utah.....	2.00					
Wyoming.....	3.00		2.50-3.00	12.00	12.00	
Average or spread.....	1.73	2.08	.10-4.00	16.86	16.86	8.50-22.00

SUGAR PINE

California.....	\$4.03	\$3.00	\$1.24-\$6.25	\$11.15	\$11.12	\$8.00-\$17.00
Oregon.....	5.27		.50-7.00	12.12	12.12	6.00-18.50
Average or spread.....	4.47	3.00	.50-7.00	11.70	11.68	6.00-17.00

NORWAY PINE

Maine.....	\$3.01	\$3.76	\$3.00-\$4.00	\$10.00	\$10.00	
Michigan.....	8.00	8.00		18.85	18.85	\$18.00-\$30.00
Minnesota.....	7.47	5.16	3.00-17.00	17.33	17.27	14.00-26.00
Wisconsin.....	9.62	6.01	5.00-18.00	19.38	19.38	15.00-25.00
Average or spread.....	7.38	6.05	3.00-18.00	17.52	17.47	14.00-30.00

JACK PINE

Michigan.....	\$3.30	\$3.25	\$1.00-\$6.00	\$13.25	\$12.34	\$8.00-\$15.00
Minnesota.....	4.33	3.85	2.00-6.40	15.02	15.02	10.00-22.00
Wisconsin.....	4.53	4.53	4.00-8.00	15.30	15.30	15.00-18.50
Average or spread.....	4.31	3.86	1.00-9.40	14.99	15.00	8.00-22.00



STUMPPAGE AND LOG PRICES, 1941

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TABLE 3.—*Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1941—Continued*

NORTHERN WHITE PINE

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Connecticut.....	\$3.66	\$3.66	\$3.00-35.00			
Delaware.....	19.41	19.41				
Georgia.....	5.74	5.00	4.00-7.00			
Indiana.....				\$25.00	\$25.00	
Kentucky.....	4.00	4.00				
Maine.....	5.44	5.43	1.00-12.00	13.20	13.10	\$3.00-\$20.00
Massachusetts.....	5.78	5.81	1.00-12.00	14.48	14.19	6.00-20.00
Michigan.....	8.83	8.49	2.00-15.00	23.07	23.67	17.50-35.00
Minnesota.....	5.31	5.25	3.00-15.00	18.66	18.68	10.00-23.00
New Hampshire.....	3.00	3.03	1.71-10.00	17.49	18.01	9.00-23.00
New York.....	5.24	5.17	2.00-13.00	17.12	16.90	14.00-30.00
North Carolina.....	6.25	6.68	4.00-8.00	17.08	17.08	15.00-19.00
Pennsylvania.....	10.27	8.90	5.00-20.00	19.52	19.82	13.00-25.00
Rhode Island.....	5.67	6.00	5.00-6.00	12.73	12.73	10.00-14.00
Tennessee.....	4.84	4.84	4.00-8.87	16.89	16.89	8.00-30.45
Vermont.....	4.33	4.18	3.60-14.00	16.07	16.08	11.00-20.00
Virginia.....	4.63	4.48	1.33-6.00	14.40	14.40	10.00-19.00
West Virginia.....	6.30	5.00	5.00-12.00	13.47	13.47	11.50-14.00
Wisconsin.....	11.32	9.70	3.00-25.00	22.52	24.06	8.00-35.00
Average or spread.....	5.30	5.20	1.00-25.00	16.88	17.13	8.00-35.00

PITCH PINE

West Virginia.....				\$12.00	\$12.00	
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LONGLEAF PINE

Alabama.....	\$5.88	\$6.25	\$3.00-\$20.00	\$16.82	\$16.82	\$13.50-\$21.50
Florida.....	6.99	5.80	1.92-16.00	10.60	15.70	7.00-30.00
Georgia.....	5.63	5.31	3.95-12.00			
Louisiana.....	14.85	4.02	4.00-16.00	13.02	13.02	12.50-16.00
Mississippi.....	7.51	5.75	4.00-16.00			
South Carolina.....	4.73	4.30	2.00-10.00	16.00	18.00	
Texas.....	8.00	8.00				
Average or spread.....	7.78	5.88	1.92-20.00	16.15	16.31	7.00-30.00

SHORTLEAF PINE

Alabama.....	\$5.07	\$4.71	\$1.50-\$13.00	\$13.03	\$13.63	\$7.00-\$18.00
Arkansas.....	8.35	8.08	.87-15.00	14.11	14.11	4.00-17.50
Delaware.....	15.12	5.72	2.50-20.00	15.00	15.00	
Florida.....	9.51	5.79	2.50-20.00	14.93	16.71	8.50-18.00
Georgia.....	5.17	4.81	1.25-12.00	12.07	12.07	7.00-15.00
Kentucky.....	3.62	3.82	1.28-5.00	9.83	9.83	6.00-20.00
Louisiana.....	7.09	7.22	2.00-10.50	13.28	13.28	4.97-17.50
Maryland.....	6.38	6.28	2.40-10.50	14.01	14.58	12.00-20.00
Mississippi.....	6.42	4.04	.67-10.67	11.37	11.37	6.00-14.00
Missouri.....	6.09	6.23	2.00-12.50	13.81	13.81	10.00-17.00
New Jersey.....	2.00	1.87	1.00-4.50	8.00	8.00	
North Carolina.....	5.73	6.12	2.00-15.00	16.42	16.19	6.00-24.75
Ohio.....	4.49	4.49	4.00-5.00	17.00		
Oklahoma.....	4.66	4.37	2.00-10.00	12.82	12.82	10.00-17.70
Pennsylvania.....	5.05	6.09	5.00-6.50	10.75	19.75	12.00-20.00
South Carolina.....	5.00	6.17	1.70-11.39	14.88	14.98	6.00-20.00
Tennessee.....	4.18	3.99	2.50-16.00	17.64	17.84	6.50-20.00
Texas.....	6.06	6.67	1.50-12.00	13.88	14.08	9.50-18.00
Virginia.....	6.36	6.35	1.00-11.01	14.68	14.08	8.50-21.00
West Virginia.....	5.07	6.07	5.00-6.50	16.11	16.11	5.00-17.00
Average or spread.....	6.04	5.82	.07-20.00	14.30	14.28	4.00-24.75

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TABLE 3.—*Prices per thousand feet board measure of softwood stumpage and logs, individual states, by species and State, 1941—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.....	\$5.28	\$5.30	\$1.75-\$11.11	\$12.91	\$12.91	\$7.35-\$22.26
Florida.....	4.98	4.51	3.00-12.30	17.56	17.47	11.60-23.00
Georgia.....	6.39	6.37	1.00-10.65	15.36	14.59	7.00-22.50
Louisiana.....	8.58	8.71	2.25-16.00	12.64	12.63	5.00-17.00
Mississippi.....	5.06	4.88	1.20-11.50	13.40	13.40	6.00-17.75
North Carolina.....	7.99	7.99	3.50-12.00			
South Carolina.....	8.10	6.45	2.00-15.00	15.12	15.21	8.80-25.00
Texas.....	6.01	6.02	1.00-12.16	13.84	13.84	9.11-17.00
Average or spread.....	6.22	6.05	1.00-16.00	14.32	14.27	8.00-25.00

ALL SOUTHERN PINES

Alabama.....	\$5.26	\$5.00	\$1.50-\$20.00	\$13.43	\$13.43	\$7.00-\$22.26
Arkansas.....	6.35	6.08	.87-15.00	14.11	14.11	4.00-17.50
Delaware.....	15.12	5.72	2.50-20.00	15.00	15.00	
Florida.....	7.06	5.49	1.92-20.00	17.04	17.18	7.00-30.00
Georgia.....	5.74	5.62	1.00-12.00	13.46	13.05	7.00-22.50
Kentucky.....	3.62	3.82	1.28-5.00	9.83	9.83	5.00-20.00
Louisiana.....	8.48	7.81	2.00-18.00	13.16	13.16	4.97-17.50
Maryland.....	6.36	6.26	2.40-16.00	14.91	14.58	12.00-20.00
Mississippi.....	5.92	4.51	.97-10.67	12.75	12.75	6.00-17.75
Missouri.....	6.09	6.23	2.00-12.50	13.81	13.81	10.00-17.00
New Jersey.....	2.00	1.87	1.00-4.50	8.00	8.00	
North Carolina.....	5.79	6.18	2.00-15.00	16.42	16.19	8.00-24.75
Ohio.....	4.49	4.49	4.00-5.00	17.00		
Oklahoma.....	4.88	4.37	2.00-10.00	12.82	12.82	10.00-17.75
Pennsylvania.....	5.05	5.09	5.00-6.50	19.75	19.75	10.00-20.00
South Carolina.....	6.72	6.26	1.70-15.00	14.97	15.05	6.00-25.00
Tennessee.....	4.18	3.90	2.50-10.00	17.84	17.84	6.00-20.00
Texas.....	6.34	6.34	1.00-12.10	13.85	13.92	9.11-18.00
Virginia.....	6.16	6.35	1.00-11.61	14.68	14.68	8.50-21.00
West Virginia.....	5.07	5.07	5.00-5.50	16.11	16.11	5.00-17.00
Average or spread.....	6.25	5.90	.87-20.00	14.37	14.33	4.00-30.00

WESTERN LARCH

Idaho.....	\$1.17	\$1.29	\$0.50-\$4.00	\$11.37	\$11.41	\$7.00-\$13.75
Montana.....	1.25	1.51	.10-3.00	10.03	8.87	7.50-17.00
Oregon.....	1.15		.50-1.50	13.90	8.59	7.00-15.50
Washington.....	1.39	1.29	1.00-2.00	10.85	9.03	4.50-14.00
Average or spread.....	1.22	1.29	.10-4.00	10.87	9.83	4.50-17.00

TAMARACK

Michigan.....	\$4.00	\$4.00		\$14.63	\$14.63	
Minnesota.....				12.00	12.00	
Wisconsin.....	14.00	14.00		26.00	25.00	
Average or spread.....	10.15	10.15	\$4.00-\$14.00	13.62	13.62	\$12.00-\$25.00

ENGELMANN SPRUCE

Colorado.....	\$1.92	\$3.00	\$0.10-\$4.00	\$13.10	\$11.00	\$0.75-\$33.00
Idaho.....	.73	3.00	.50-3.00	12.04	12.08	9.00-12.50
Montana.....	2.29		1.00-3.75	0.47	9.28	8.50-11.00
Oregon.....	1.06	1.00		10.46	10.46	7.00-12.00
Utah.....	2.64	3.00	2.00-3.50	14.01	14.01	7.00-20.00
Washington.....	1.75		1.33-3.00	12.00	12.00	9.50-10.00
Average or spread.....	1.60	1.33	.10-4.00	10.10	10.13	7.00-33.00



TABLE 3.—*Prices per thousand feet board measure of softwood stumppage and logs; individual sales, by species and State, 1941—Continued*

SITKA SPRUCE

State	Stumppage			Logs		
	All logs	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
California.....	\$2.00			\$12.50		
Oregon.....	3.59	30.84	\$0.20-\$6.00 48-7.00	15.82	\$21.08	\$0.00-\$57.00 7.00-48.00
Washington.....	3.92			18.21	18.50	
Average or spread.....	3.42	.86	.30-7.00	17.45	19.47	6.00-48.00

EASTERN SPRUCE

Maine.....	\$6.28	\$6.59	\$3.00-\$10.00	\$21.65	\$17.69	\$14.00-\$26.00
Massachusetts.....	5.00	5.00	4.00- 6.00	17.20	17.20	14.00- 20.00
Michigan.....	4.80	3.78	1.00- 10.00	18.49	19.93	16.00- 30.00
Minnesota.....	3.27	2.47	2.00- 6.00	21.44	21.56	17.00- 26.00
New Hampshire.....	3.83	2.99	2.00- 7.00	16.35	16.35	9.00- 20.00
New York.....	5.20		4.00- 6.00	19.87	19.87	15.60- 25.00
Tennessee.....				12.00	12.00	
Vermont.....	5.84	5.03	3.00- 10.00	16.22	16.14	8.00- 26.00
West Virginia.....				51.91		
Wisconsin.....	4.00			19.12	18.79	17.00- 24.00
Average or spread.....	5.45	4.97	1.00- 10.00	18.17	18.29	8.00- 51.91

EASTERN HEMLOCK

Connecticut.....	\$3.12	\$3.12	\$3.00-\$10.00			
Kentucky.....	4.97	4.00	4.00- 5.00			
Maine.....	4.23	4.74	2.30-10.00	\$13.27	\$13.37	\$8.50-\$20.00
Massachusetts.....	5.04	5.04	3.00- 6.00	15.79	15.79	9.00- 18.00
Michigan.....	2.70	3.48	.54-10.00	14.95	16.00	10.00- 26.00
New Hampshire.....	3.82	3.82	2.00-18.00	13.83	13.88	10.00- 16.00
New York.....	7.19	9.07	4.00-15.00	19.13	19.09	12.00- 27.00
North Carolina.....	3.31	3.00	2.00- 6.00	12.00	12.00	
Ohio.....	10.00					
Pennsylvania.....	7.35	7.08	3.50-13.33	15.88	15.88	12.00- 26.00
Rhode Island.....				14.00	14.00	
Tennessee.....	2.00			13.07	13.07	8.00- 14.00
Vermont.....	4.93	5.21	3.00- 8.00	15.11	15.11	10.00- 18.00
Virginia.....	6.01	4.43	2.80-22.00	17.64	17.64	13.00- 18.00
West Virginia.....	4.04	4.50	3.00- 4.50	17.68	17.68	12.00- 18.00
Wisconsin.....	3.90	2.47	1.50-20.00	16.67	16.96	6.00- 25.00
Average or spread.....	5.69	5.19	.54-22.00	15.69	15.49	8.00- 27.00

WESTERN HEMLOCK

California.....				\$11.00	\$11.00	
Idaho.....				8.59	8.59	
Gregon.....	\$1.07	\$0.50	\$0.30-\$2.95	12.89	13.15	\$7.00-\$16.36
Washington.....	.90	1.11	.14- 5.10	14.00	14.25	9.00- 19.00
Average or spread.....	.93	.76	.14- 5.10	14.03	14.02	7.00- 19.00

DOUGLAS FIR

California.....	\$1.13	\$1.76	\$0.48-\$4.01	\$10.90	\$10.43	\$6.00-\$15.48
Colorado.....	3.51	3.45	2.00- 4.00	15.91	17.91	15.00- 16.00
Idaho.....	1.36	1.60	.50- 5.00	11.15	10.11	6.00- 20.00
Montana.....	1.41	2.24	.10- 5.00	10.20	8.85	7.00- 24.00
New Mexico.....	3.00	3.00				
Oregon.....	2.15	1.55	.15- 7.33	16.51	14.72	4.00- 32.00
Utah.....	2.70	2.50	2.00- 3.50	13.01	14.41	8.50- 20.00
Washington.....	3.40	2.41	.50- 8.20	20.49	17.42	2.00- 38.00
Wyoming.....				12.26	12.26	11.00- 14.00
Average or spread.....	2.46	1.81	.10- 8.20	18.40	15.90	2.93- 38.00

TABLE 3.—*Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1941—Continued*

WHITE FIR

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
California.....	\$0.85	\$1.24	\$0.50-\$2.50	\$8.97	\$8.97	\$6.35-\$10.23
Colorado.....	2.09	3.00	2.00- 3.00	9.06	9.22	6.50- 12.50
Idaho.....	.67	—	.50- 1.50	9.06	—	—
Montana.....	1.56	—	.50- 2.00	8.50	—	—
Oregon.....	1.02	1.65	.35- 2.95	14.51	16.02	7.00- 20.00
Utah.....	1.33	—	1.00- 3.00	14.05	15.59	10.00- 18.00
Washington.....	.61	2.21	.23- 2.50	—	—	—
Average or spread.....	.78	1.85	.23- 3.50	13.05	12.22	6.35- 20.00

BALSAW FIR

Maine.....	\$5.63	\$5.53	\$4.00-\$7.00	\$18.74	\$17.36	\$10.50-\$21.50
Michigan.....	1.97	1.21	1.00- 2.75	14.02	19.00	10.00- 19.00
Minnesota.....	3.54	2.00	1.50- 5.00	21.98	23.11	15.00- 25.00
New Hampshire.....	—	—	—	15.88	15.88	—
New York.....	—	—	—	20.18	22.00	20.00- 22.00
Vermont.....	6.00	6.00	—	12.88	12.88	12.00- 15.00
Wisconsin.....	5.00	5.00	—	16.67	—	16.00- 18.00
Average or spread.....	2.39	2.10	1.00- 7.00	17.13	18.00	10.00- 25.00

CYPRESS

Alabama.....	\$8.00	\$8.00	—	\$21.00	\$21.00	—
Arkansas.....	4.79	3.45	\$3.00-\$14.00	13.58	13.68	\$7.00-\$15.00
Florida.....	6.05	5.83	5.00- 15.00	21.99	22.00	11.60- 27.37
Georgia.....	5.67	5.67	5.00- 6.00	—	—	—
Louisiana.....	8.48	6.63	1.80- 15.00	21.93	21.93	12.00- 34.11
Mississippi.....	8.55	8.37	7.00- 10.00	18.25	18.25	18.00- 21.00
Missouri.....	—	—	—	15.54	15.54	15.00- 25.00
North Carolina.....	4.85	3.83	3.00- 9.00	18.78	19.06	15.00- 22.00
South Carolina.....	5.00	—	—	13.84	16.48	12.00- 16.50
Tennessee.....	6.00	—	—	19.06	19.06	14.10- 22.00
Texas.....	8.06	6.06	3.00- 8.00	20.00	20.00	—
Virginia.....	4.54	4.54	2.50- 7.50	23.28	23.28	23.00- 24.00
Average or spread.....	6.82	5.40	1.80- 15.00	19.87	20.26	7.00- 34.11

REDWOOD

California.....	\$2.42	\$2.00	\$1.00-\$4.50	\$13.86	\$13.66	\$5.35-\$22.33
Oregon.....	—	—	—	12.00	12.00	—
Washington.....	—	—	—	185.00	—	—
Average or spread.....	2.42	2.00	1.00- 4.50	15.29	13.66	5.35-185.00

INCENSE CEDAR

California.....	\$1.46	\$0.93	\$0.50-\$3.25	\$6.76	\$6.75	\$3.35-\$10.50
Oregon.....	1.97	—	.70- 4.50	8.10	8.10	7.50- 8.50
Average or spread.....	1.49	.93	.50- 4.50	6.99	6.99	6.35- 10.50

WESTERN RED CEDAR

Idaho.....	\$1.12	\$2.00	\$0.65-\$2.00	\$11.44	\$11.00	\$9.00-\$14.00
Montana.....	—	—	—	11.07	—	11.00- 12.00
Oregon.....	1.92	.75	.50- 5.50	14.97	12.95	7.50- 20.38
Washington.....	2.93	2.68	.27- 5.98	19.63	23.06	3.00- 38.00
Average or spread.....	2.67	1.73	.27- 5.98	18.91	22.80	3.00- 38.00



TABLE 3.—*Prices per thousand feet board measure of softwood stumppage and logs, individual sales, by species and State, 1941—Continued.*

NORTHERN WHITE CEDAR

State	Stumppage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Maine.....	\$4.00	\$3.51	\$2.00-\$12.00	\$16.00	\$10.00	
Massachusetts.....				34.00	34.00	
Michigan.....	1.83	2.00	1.12- 2.50	11.53	12.65	\$8.00-\$26.00
Minnesota.....	1.20			12.00	12.00	
Wisconsin.....	6.18	10.00	1.00- 10.00	9.00	20.00	9.00- 20.00
Average or spread.....	4.33	6.33	1.00- 12.00	12.85	17.01	8.00- 34.00

PORT ORFORD CEDAR

California.....	\$7.00			\$22.00		
Oregon.....	5.23		\$2.00-\$10.00	32.50	\$30.00	\$11.85-\$34.00
Average or spread.....	6.02		2.00- 10.00	32.16	30.03	11.85- 34.00

SOUTHERN WHITE CEDAR

Florida.....	\$20.00					
New Jersey.....	5.00	\$5.00		\$22.04	\$8.00	\$8.00-\$80.00
North Carolina.....	3.00	3.00		23.00	23.00	
Virginia.....	11.00					
Average or spread.....	9.90	3.19	\$3.00-\$20.00	22.66	18.71	8.00- 60.00

EASTERN RED CEDAR

Alabama.....				\$25.00	\$25.00	
Kansas.....	\$9.00					
Kentucky.....				38.37	33.93	\$23.00-\$45.00
Missouri.....	11.25	\$15.00	\$10.00-\$15.00	28.46	28.39	27.00- 32.00
North Carolina.....				40.88	40.88	29.00- 48.00
Tennessee.....	11.90	11.97	10.00- 15.00	23.75	23.24	20.00- 40.00
Virginia.....	30.00			30.00	30.00	
Average or spread.....	12.00	12.03	8.00- 30.00	36.28	35.56	20.00- 48.00

ALL SPECIES

Alabama.....	\$5.26	\$5.00	\$1.50-\$20.00	\$13.63	\$13.63	\$7.00-\$25.00
Arizona.....	2.99		2.50- 3.00			
Arkansas.....	6.33	6.07	.87- 15.00	14.16	14.16	4.00- 18.00
California.....	2.95	1.36	.48- 7.00	11.26	11.03	5.35- 32.23
Colorado.....	2.23	3.01	.10- 5.00	11.23	11.08	6.00- 33.00
Connecticut.....	3.36	3.36	3.00- 6.00			
Delaware.....	15.34	7.90	2.50- 20.00	15.00	15.00	
Florida.....	7.00	5.49	1.02- 20.00	17.78	17.93	7.00- 30.00
Georgia.....	5.74	5.62	1.00- 12.00	13.40	13.05	7.00- 22.50
Idaho.....	3.49	2.91	.50- 10.00	12.23	12.36	6.00- 22.00
Indiana.....				25.00	25.00	
Kansas.....	8.00					
Kentucky.....	3.82	3.85	1.28- 5.00	36.55	32.63	6.00- 45.00
Louisiana.....	8.48	7.79	1.80- 16.00	13.64	13.64	4.97- 31.11
Maine.....	5.51	5.47	1.03- 12.00	14.12	13.41	8.00- 26.00
Maryland.....	8.36	6.26	2.40- 16.50	14.91	14.58	12.00- 20.00
Massachusetts.....	5.70	5.72	1.00- 12.00	15.07	14.89	6.00- 34.00
Michigan.....	3.25	3.42	.54- 13.00	15.56	15.87	8.00- 35.00
Minnesota.....	6.30	4.29	1.20- 17.00	17.26	17.26	10.00- 26.00
Mississippi.....	5.03	4.51	.67- 16.67	12.84	12.84	6.00- 21.00
Missouri.....	0.31	6.44	2.00- 15.00	15.03	15.02	10.00- 32.00
Montana.....	2.05	1.98	.10- 6.75	16.20	9.66	7.00- 24.00
New Hampshire.....	3.86	3.83	1.71- 18.00	17.10	17.49	9.00- 23.00
New Jersey.....	2.10	1.09	1.00- 5.00	18.29	8.00	8.00- 60.00
New Mexico.....	2.33	2.55	2.00- 3.00	16.90	16.90	4.00- 18.07

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TABLE 3.—*Prices per thousand feet board measure of softwood stumpage and logs, individual sales, by species and State, 1941—Continued*

ALL SPECIES—Continued

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
New York.....	\$5.73	45.81	\$2.00-\$15.00	\$17.98	\$17.88	\$12.00-\$30.00
North Carolina.....	5.77	6.15	2.00-15.00	17.23	17.78	8.00-48.00
Ohio.....	5.19	4.49	4.00-10.00	17.00		
Oklahoma.....	4.66	4.37	2.00-10.00	12.82	12.82	10.00-17.70
Oregon.....	2.28	1.53	.15-10.00	15.62	14.52	3.00-37.50
Pennsylvania.....	8.17	7.69	2.50-20.00	17.19	17.19	12.00-26.00
Rhode Island.....	5.67	6.00	5.00-6.00	13.15	13.15	10.00-14.00
South Carolina.....	6.71	6.25	1.70-15.00	14.93	15.08	6.00-25.00
South Dakota.....	4.23	3.81	2.00-5.00	13.19	13.19	9.50-18.50
Tennessee.....	4.79	4.28	2.00-15.00	18.48	18.29	6.50-40.00
Texas.....	6.24	6.34	1.00-12.10	13.88	13.92	9.11-18.00
Utah.....	2.50	2.51	1.00-3.50	11.22	11.45	7.00-20.00
Vermont.....	4.95	4.54	3.00-14.00	15.47	15.44	8.00-25.00
Virginia.....	5.41	6.33	1.00-30.00	14.85	14.86	8.80-30.00
Washington.....	2.41	2.38	.14-8.20	18.54	17.32	2.25-185.00
West Virginia.....	4.62	4.55	3.00-12.00	27.66	17.08	5.00-81.91
Wisconsin.....	6.42	6.93	1.00-25.00	18.43	18.97	5.00-35.00
Wyoming.....	2.40	3.06	1.33-7.50	9.88	9.79	7.00-14.00
Average or spread.....	2.92	3.92	.10-30.00	16.77	15.48	2.93-185.00

TABLE 4.—*Prices per thousand feet board measure of softwood stumpage and logs, flat-rate sales, by State, 1941*

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
California.....	\$1.38	\$2.28	\$0.30-\$3.50	\$10.99	\$11.45	\$8.00-\$13.32
Colorado.....	3.22	2.22	.50-4.50	16.61	17.70	8.00-20.00
Idaho.....	1.35	1.71	.10-7.50	8.89	8.81	6.00-12.00
Kentucky.....	4.00	4.00				
Maine.....	5.24	5.21	1.67-10.00	12.27	12.22	10.50-22.00
Massachusetts.....	4.19	3.77	.40-9.00	13.86	13.86	12.00-15.00
Michigan.....	2.83	5.00	1.75-5.00	13.71	13.71	11.00-17.50
Minnesota.....	4.50	4.50				
Montana.....	1.47	2.50	.39-5.87	13.27	13.31	8.50-15.00
New Hampshire.....	3.70	3.73	1.00-7.50	12.88	12.88	9.00-18.00
New Mexico.....	2.83	1.93	1.50-4.50	8.16	8.16	8.00-10.00
New York.....	5.38	7.18	4.00-10.00	13.32	15.32	15.00-17.00
Oregon.....	2.24	1.32	.44-6.25	11.96	11.96	8.00-13.68
Pennsylvania.....	5.49	6.49	5.00-15.00	21.43	21.43	18.00-22.00
Tennessee.....	1.54					
Utah.....	2.48	2.45	1.85-2.50	7.00	7.00	
Vermont.....	4.28	4.28	1.54-10.00	14.24	14.24	10.00-18.00
Washington.....	2.39	1.42	.20-5.60	17.77	16.31	8.16-29.59
Wisconsin.....	3.25		2.00-4.00			
Wyoming.....	2.50					
Average or spread.....	2.07	2.31	.10-15.00	14.62	13.79	8.00-29.59

TABLE 5.—*Prices per thousand feet board measure of softwood stumpage and logs, all sales, by State, 1941*

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama	\$5.28	\$5.00	\$1.50-\$20.00	\$12.63	\$12.63	\$7.00-\$25.00
Arizona	2.90		2.50-3.00			
Arkansas	6.33	6.07	.87-15.00	14.10	14.10	4.00-18.00
California	2.25	1.37	.39-7.00	11.24	11.05	5.35-32.33
Colorado	2.38	2.77	.10-5.00	12.74	12.09	6.00-33.00
Connecticut	3.36	3.35	3.01-6.00			
Delaware	15.34	7.93	2.50-20.00	15.00	15.00	
Florida	7.00	5.49	1.92-20.00	17.78	17.93	7.00-30.00
Georgia	5.78	5.62	1.00-12.00	13.46	13.05	7.00-22.50
Idaho	2.80	2.87	.10-10.00	11.74	11.72	6.00-24.00
Indiana				25.00	25.00	
Kansas	8.00					
Kentucky	3.83	3.85	1.28-5.00	24.55	22.63	8.00-45.00
Louisiana	8.48	7.78	1.80-16.00	13.64	13.64	4.97-34.11
Maine	5.44	5.38	1.00-12.00	13.60	13.07	8.00-26.00
Maryland	6.36	6.26	2.40-16.80	14.91	14.58	12.00-20.00
Massachusetts	5.43	5.39	.40-12.00	14.87	14.71	8.00-24.00
Michigan	3.23	3.45	.54-15.00	15.68	15.86	8.00-35.00
Minnesota	5.30	4.23	1.20-17.00	17.26	17.26	10.00-26.00
Mississippi	5.03	4.51	.67-16.67	12.84	12.84	6.00-21.00
Missouri	6.31	6.44	2.00-15.00	15.03	15.02	10.00-32.00
Montana	1.90	1.90	.10-6.75	10.82	10.48	7.00-24.00
New Hampshire	3.83	3.80	1.00-18.00	16.95	17.32	9.00-28.00
New Jersey	2.10	1.93	1.00-5.00	18.29	8.00	8.00-60.00
New Mexico	2.52	2.23	1.60-4.60	14.93	14.93	4.00-18.07
New York	5.70	5.87	2.00-15.00	17.87	17.78	12.00-33.00
North Carolina	5.77	6.15	2.00-15.00	17.98	17.78	8.00-43.00
Ohio	5.19	4.49	4.00-10.00	17.00		
Oklahoma	4.86	4.37	2.00-10.00	12.82	12.82	10.00-13.70
Oregon	2.26	1.83	.15-10.00	15.52	14.42	8.00-37.60
Pennsylvania	7.90	7.35	3.50-29.00	17.87	17.87	12.00-20.00
Rhode Island	5.87	6.00	5.00-6.00	13.16	13.16	10.00-14.00
South Carolina	6.71	6.25	1.70-15.00	14.93	15.08	6.00-25.80
South Dakota	4.28	3.51	2.00-5.00	13.19	13.19	9.30-18.80
Tennessee	3.47	4.33	1.84-15.00	18.48	18.29	6.50-40.00
Texas	6.34	6.34	1.00-12.10	13.86	13.92	9.11-18.88
Utah	2.48	2.47	1.00-3.50	10.97	11.17	7.00-20.00
Vermont	4.83	4.56	1.54-14.00	15.43	15.40	8.00-25.00
Virginia	6.41	6.33	1.00-30.00	14.85	14.85	8.50-20.00
Washington	2.41	2.11	.14-8.20	18.51	17.27	2.03-185.00
West Virginia	4.62	4.65	3.00-12.00	27.60	17.08	5.00-51.91
Wisconsin	6.31	6.93	1.00-25.00	18.43	18.97	5.00-35.00
Wyoming	2.41	3.08	1.47-7.50	9.88	9.79	7.00-14.00
Average or spread	2.77	3.81	.10-30.00	16.70	15.40	2.93-185.00

TABLE 6.—*Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1941*

WILLOW

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Arkansas	\$8.98	\$10.00	\$7.00-\$10.00	\$17.04	\$17.04	\$14.00-\$18.00
Indiana	2.00	3.00				
Louisiana				16.92	16.92	15.00-17.50
Michigan						
Mississippi	8.00	8.00		18.48	18.48	12.00-20.00
Oregon				15.00	15.00	
Tennessee				15.00	15.00	
Average or spread	2.82	9.84	3.00-10.00	17.41	17.41	12.00-20.00

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TABLE 6.—*Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1941—Continued*

OAK (SPECIES NOT REPORTED)

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama	\$3.33	\$3.05	\$1.00-\$10.00	\$16.15	\$16.15	\$10.00-\$18.00
Arkansas	4.26	4.29	.60-8.00	13.79	13.90	10.00-15.00
California	1.00					
Connecticut	5.44	5.44	2.50-14.00			
Delaware	7.47	7.47	5.75-10.00	22.06	22.06	7.00-23.50
Florida	2.43	5.24	1.03-10.00	15.00	15.00	
Georgia	3.30	4.57	2.00-6.00			
Illinois	6.47	6.67	2.50-13.00	16.18	16.18	10.00-35.00
Indiana	12.50	10.63	3.50-40.00	19.73	23.15	10.00-70.43
Iowa	0.38	5.19	4.00-10.00			
Kansas	10.17	9.64	3.50-18.00			
Kentucky	4.23	4.24	1.67-12.00	15.11	15.11	8.50-17.50
Louisiana	11.66	6.00	3.00-14.22	16.38	16.38	12.00-17.00
Maine	11.63	10.00	10.00-20.00	20.70	10.52	18.00-30.00
Maryland	7.09	4.83	6.00-15.00	17.40	17.01	10.00-25.00
Massachusetts	8.28	8.80	8.00-10.00	18.48	18.48	13.90-20.00
Michigan	5.77	9.01	2.00-15.00	21.38	21.57	10.00-32.00
Minnesota	7.81	7.62	7.50-8.00	19.88		
Mississippi	8.57	4.30	2.75-12.50	15.64	15.64	12.00-18.00
Missouri	3.21	3.70	2.00-7.00	12.95	14.23	8.00-10.00
New Hampshire				17.58	17.21	15.00-25.00
New Jersey	12.13	11.54	10.00-20.00	39.25	39.25	10.00-65.00
New York	8.04	7.58	5.00-15.00	22.22	22.22	14.00-40.00
North Carolina	5.15	4.45	2.50-10.00	17.07	17.20	10.00-10.00
Ohio	8.78	8.44	2.20-36.00	27.55	25.85	7.00-83.33
Oklahoma	4.16	5.00	2.50-5.00	14.14	14.14	13.50-16.75
Oregon	10.00	10.00		18.52	18.50	18.00-20.00
Pennsylvania	5.55	4.81	1.80-12.00	20.10	17.18	5.00-30.00
Rhode Island	5.87	5.00	5.00-6.00	9.24	9.24	8.00-16.00
South Carolina	4.28	5.80	3.50-5.00	12.98	12.98	12.00-20.00
South Dakota				8.00		
Tennessee	7.04	5.46	1.50-15.00	20.55	20.55	7.00-27.00
Texas	3.58	3.83	2.00-8.00	18.00		
Vermont				17.97	17.42	18.00-29.00
Virginia	6.53	5.52	1.50-25.00	18.64	18.68	5.00-42.50
Washington				41.33	41.33	40.00-45.00
West Virginia	4.01	2.83	1.00-11.00	27.12	28.93	10.00-40.00
Wisconsin	7.24	7.20	5.00-20.00	19.32	19.01	12.00-35.00
Average or spread	6.86	6.19	.00-40.00	20.14	20.31	5.00-83.33

RED OAK

Alabama	\$5.00	\$5.10	\$1.50-\$7.00	\$15.84	\$15.84	\$8.00-\$17.00
Arkansas	3.00	3.13	1.25-8.00	12.80	14.34	3.00-20.00
Connecticut				20.00		
Delaware	10.00	10.00		27.06	27.06	20.00-32.00
Georgia	3.00			8.00		
Illinois	6.24	4.53	2.00-10.00	16.61	18.27	10.00-22.00
Indiana	10.75	10.15	4.25-28.00	24.24	24.34	10.00-30.00
Iowa	6.08	4.60	2.00-8.00			
Kansas	7.50					
Kentucky	8.71	6.72	2.00-15.00	20.95	20.90	15.00-40.49
Louisiana	7.06		4.00-10.00	16.39	16.39	8.00-16.00
Maine	17.25	18.00	8.00-18.00	15.68	16.30	15.00-19.00
Maryland	7.00	6.14	3.50-14.00	14.00	14.00	
Massachusetts	0.00	0.00	4.00-11.00	25.00	25.00	
Michigan	10.03	10.64	4.00-32.00	18.33	18.32	0.00-22.00
Minnesota	3.00					
Mississippi	6.27	6.27	4.00-7.00	11.96	11.95	8.00-19.00
Missouri	3.56	4.79	1.00-10.00	10.94	11.97	9.00-18.00
New Hampshire	4.25	4.25	3.00-7.00	19.63	19.63	14.00-20.00
New Jersey	0.08	0.48	7.00-11.00			
New York	8.24	7.77	4.00-14.00	24.65	25.35	7.00-30.00
North Carolina	3.33	3.10	2.50-8.00	18.06	18.06	10.00-20.00
Ohio	10.43	7.87	2.00-23.00	21.03	21.42	12.00-34.00
Oklahoma	2.91	3.37	1.00-5.00	12.55	12.55	12.50-13.00
Pennsylvania	4.80	4.49	2.00-14.00	16.52	14.98	8.00-30.00
Rhode Island				12.80	12.80	12.00-15.00
South Carolina	3.31	4.00	2.00-7.00	15.71	15.71	10.00-22.00
Tennessee	7.01	7.43	3.00-17.60	23.03	23.07	8.00-30.45
Texas	2.83	2.83	2.75-7.50			
Vermont	6.00					
Virginia	10.27	5.68	3.00-14.46	15.36	15.36	15.00-25.00
West Virginia	4.07	4.07	.55-9.44	10.46	10.31	10.00-38.00
Wisconsin	9.10	8.49	1.00-28.00	24.82	25.19	12.00-45.00
Average or spread	6.46	6.72	.55-32.00	18.57	19.23	3.00-45.00

STUMPPAGE AND LOG PRICES, 1941

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TABLE 6.—*Prices per thousand feet board measure of hardwood stumppage and logs, individual sales, by species and State, 1941—Continued.*

WHITE OAK

State	Stumppage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama.....	\$3.00	\$3.00		\$17.66	\$17.66	\$17.64-\$20.00
Arkansas.....				18.08	17.98	14.00-39.00
Delaware.....	13.09	13.09	\$10.00-\$16.00	33.39	33.39	32.00-40.00
Florida.....				25.00	25.00	
Georgia.....	5.89		3.00- 6.00			
Illinois.....	8.97	7.94	6.00- 15.00	15.94	14.56	8.00- 45.00
Indiana.....	31.18	34.77	2.75- 45.00	35.14	33.64	10.00- 70.00
Kansas.....				19.00	19.00	12.50- 22.00
Kentucky.....	5.81	7.10	4.00- 22.00	45.75	40.09	22.00- 85.00
Louisiana.....	8.13	4.60	4.50- 10.00	10.37	14.79	
Maryland.....	3.86	2.35	2.00- 16.00			
Michigan.....	20.00	20.00	10.00- 21.00	22.35	22.35	15.00- 35.00
Minnesota.....	4.24	2.50	2.50- 10.00	26.00		
Mississippi.....	6.20	6.20	5.00- 8.00	13.19	12.14	10.00- 20.00
Missouri.....	15.95	5.00	5.00- 16.10	17.35	17.35	10.00- 40.00
New Jersey.....	10.07	9.64	6.00- 18.00	33.00		
New York.....	10.97	12.33	10.00- 15.00	21.23	20.00	23.00- 30.00
North Carolina.....	7.48	7.77	4.00- 10.00	17.25	16.89	15.00- 50.00
Ohio.....	16.75	20.18	5.00- 40.00	29.03	27.60	15.00- 50.00
Oklahoma.....	6.00					
Pennsylvania.....	8.81	8.50	4.00- 20.00	19.40	19.40	14.00- 24.00
South Carolina.....	7.19		5.00- 8.00			
Tennessee.....	7.01	7.22	3.50- 25.00	30.11	30.10	18.86- 50.00
Texas.....	2.40		1.00- 3.00			
Virginia.....	8.73	7.16	3.46- 20.00	18.59	17.65	9.00- 60.00
West Virginia.....	7.23	5.82	4.00- 10.00	31.05	16.21	11.00- 68.00
Wisconsin.....	10.33	10.33	8.00- 32.00	41.85	42.32	15.00- 55.00
Average or spread.....	11.71	14.22	1.00- 45.00	30.93	31.12	4.23- 70.00

OAK (ALL INDIVIDUAL SALES)

Alabama.....	\$3.82	\$4.03	\$1.00-\$10.00	\$16.00	\$10.09	\$6.00-\$20.00
Arkansas.....	3.73	3.75	.60- 8.00	13.82	14.14	3.00- 38.00
California.....	1.00					
Connecticut.....	5.44	5.44	2.50- 14.00	20.00		
Delaware.....	8.82	8.82	5.75- 16.00	23.62	23.62	7.00- 45.00
Florida.....	2.43	5.24	1.93- 10.00	22.73	22.73	15.00- 25.00
Georgia.....	3.93	4.57	2.00- 6.00	8.00		
Illinois.....	6.59	6.35	2.00- 15.00	16.30	16.58	8.00- 45.00
Indiana.....	15.42	15.20	2.75- 45.00	23.10	25.47	10.00- 70.00
Iowa.....	6.16	4.95	2.00- 10.00			
Kansas.....	9.77	9.64	3.50- 18.00	18.00	19.00	12.50- 22.00
Kentucky.....	5.64	4.65	1.67- 22.00	39.71	39.18	8.50- 65.00
Louisiana.....	7.79	4.96	3.00- 14.22	16.04	15.91	4.23- 17.60
Maine.....	14.37	14.72	8.00- 20.00	16.91	17.46	15.00- 30.00
Maryland.....	6.38	4.21	.60- 15.00	17.17	16.77	10.00- 25.00
Massachusetts.....	6.46	6.30	4.00- 11.00	18.03	18.80	12.00- 23.00
Michigan.....	10.12	10.35	2.00- 32.00	20.28	20.28	9.00- 35.00
Minnesota.....	7.74	7.81	2.50- 10.00	24.25		
Mississippi.....	8.36	8.25	2.75- 12.50	15.39	15.43	8.00- 20.00
Missouri.....	3.71	4.35	1.00- 16.10	11.58	12.70	9.00- 90.00
New Hampshire.....	4.25	5.00	3.00- 7.00	17.86	17.74	14.00- 25.00
New Jersey.....	10.61	1.86	6.00- 20.00	38.17	38.28	10.00- 66.00
New York.....	9.04	8.51	4.00- 15.00	22.90	23.07	7.00- 40.00
North Carolina.....	4.02	8.60	2.50- 10.00	17.79	17.73	10.00- 50.00
Ohio.....	10.33	9.33	2.00- 40.00	26.91	25.62	7.00- 83.33
Oklahoma.....	3.68	4.20	1.00- 6.00	13.02	13.02	12.30- 16.75
Oregon.....	10.00	10.00		18.62	18.50	18.00- 20.00
Pennsylvania.....	5.72	4.85	1.80- 20.00	19.97	17.18	5.62- 30.00
Rhode Island.....	5.87	5.00	5.00- 6.00	10.18	10.18	8.00- 16.00
South Carolina.....	5.18	4.77	2.00- 8.00	13.04	13.04	10.00- 22.00
South Dakota.....				8.00		
Tennessee.....	7.32	6.34	1.60- 26.00	23.22	23.23	7.00- 60.00
Texas.....	3.48	3.73	1.00- 7.50	10.00		
Vermont.....	6.00			17.73	17.22	15.00- 29.00
Virginia.....	7.41	5.88	1.60- 28.00	18.19	18.12	5.00- 60.00
Washington.....				41.33	41.33	40.00- 45.00
West Virginia.....	4.80	3.42	.55- 11.00	26.38	27.12	10.00- 68.00
Wisconsin.....	7.44	7.35	1.00- 23.00	20.40	22.80	12.00- 63.00
Average or spread.....	7.33	6.60	.65- 45.00	21.63	21.87	3.00- 93.33

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TABLE 6.—*Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1941—Continued*

SOFT MAPLE

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Arkansas.....				\$14.00	\$14.00	
Illinois.....	\$7.50	\$7.50				
Indiana.....	9.68	9.56	\$2.40-\$20.00	28.33	29.22	\$10.00-\$30.00
Michigan.....	7.42	8.13	5.00-12.00	15.08	15.88	8.00-22.50
Minnesota.....	5.00	5.00				
New York.....	6.93	6.60	4.00-10.00	20.70	20.70	19.00-24.00
North Carolina.....				15.00	16.00	
Ohio.....	11.88	10.00	8.00-12.50	20.00	20.00	
Pennsylvania.....	5.08	5.08	2.00-6.00	19.46	19.28	14.00-24.00
Tennessee.....				19.92	19.92	16.00-20.00
Vermont.....	5.00					
Virginia.....	5.00					
West Virginia.....				16.02	16.02	16.00-16.00
Wisconsin.....	6.40	16.00	8.00-19.00	16.23	21.19	10.00-32.00
Average or spread.....	6.73	6.54	2.00-26.00	17.24	18.37	8.00-32.00

HARD MAPLE

Illinois.....	\$6.16	\$6.00	\$6.00-\$10.00	\$15.00	\$15.00	
Indiana.....	15.61	18.84	4.00-35.00	32.35	32.35	\$12.00-\$60.00
Maine.....	4.50			27.48	16.00	16.00-30.00
Massachusetts.....	6.00	6.00				
Michigan.....	6.74	10.53	4.00-25.00	33.45	22.64	15.00-34.50
Missouri.....				15.54	15.54	15.00-20.00
New Hampshire.....				19.75	21.13	16.00-26.00
New York.....	12.00	6.23	5.00-20.00	26.43	26.43	20.00-35.00
North Carolina.....	9.64	6.00	6.00-10.00			
Ohio.....	15.02	14.21	4.00-30.00	22.63	19.11	10.00-47.00
Pennsylvania.....	7.30	8.00	6.00-10.00	17.70	17.70	16.00-19.00
Tennessee.....	7.43	8.00	5.00-8.00	16.88	16.88	16.00-24.00
Vermont.....	6.00			17.00		15.00-18.00
Virginia.....						
West Virginia.....				19.32	20.35	16.00-27.00
Wisconsin.....	14.01	13.00	7.00-16.35	27.11	25.72	17.00-46.00
Average or spread.....	8.86	12.92	4.00-35.00	20.90	24.81	10.00-60.00

MAPLE (SPECIES NOT REPORTED)

Alabama.....				\$13.79	\$13.79	\$10.00-\$16.00
Arkansas.....				17.06	17.06	14.00-17.50
Connecticut.....	\$5.44	\$5.44	\$4.00-\$8.00			
Delaware.....				18.06	18.00	
Georgia.....	7.21	5.50	5.00-8.00			
Illinois.....	3.70	3.84	1.75-7.50	21.38	21.38	12.50-50.00
Indiana.....	20.47	21.69	6.00-30.00	33.02	31.70	12.50-77.50
Kentucky.....				32.32	32.35	20.00-40.00
Louisiana.....				15.00	15.00	
Maine.....	5.38	5.38	2.00-6.00	18.01	19.85	18.00-20.00
Maryland.....	12.13		3.00-15.00	35.00		
Massachusetts.....	6.52	6.52	2.00-9.00	19.25	18.00	18.00-20.00
Michigan.....	5.83	6.47	4.00-16.00	22.04	21.79	10.50-60.00
Mississippi.....				16.94	16.94	16.00-20.00
Missouri.....				16.10	16.10	12.00-30.00
New Hampshire.....	5.11	5.11	4.00-6.00	17.77	17.83	10.00-20.00
New Jersey.....	9.33	9.33	4.00-10.00	35.00		
New York.....	10.47	12.25	5.00-20.00	29.14	26.43	14.00-50.00
North Carolina.....	4.93	4.08	2.50-10.00	17.75	17.75	10.00-32.00
Ohio.....	12.20	11.67	3.00-24.00	32.49	30.68	15.00-40.00
Oregon.....	2.81		2.25-8.00	17.54	18.00	16.00-20.00
Pennsylvania.....	7.00	7.78	2.50-15.00	18.86	18.86	10.50-25.00
Rhode Island.....				12.00	12.00	
South Carolina.....				16.00	16.00	
Tennessee.....	6.55	5.93	3.00-12.00	20.00	20.00	12.50-30.45
Vermont.....	10.78	9.28	5.00-26.93	25.23	22.03	15.00-40.00
Virginia.....	10.08	3.01	3.00-12.00	21.08	21.08	15.50-35.50
Washington.....	2.14	2.14	2.00-2.50	20.70	20.77	14.00-140.00
West Virginia.....	6.00	6.00		24.10	26.36	16.00-40.00
Wisconsin.....	12.12	14.33	3.00-20.00	21.98	21.50	7.00-44.50
Average or spread.....	8.48	11.38	1.75-30.00	22.66	22.34	7.00-140.00

STUMPPAGE AND LOG PRICES, 1941

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TABLE 6.—*Prices per thousand feet board measure of hardwood stumppage and logs, individual sales, by species and State, 1941—Continued*
 MAPLE (ALL INDIVIDUAL SALES)

State	Stumppage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama				\$13.79	\$13.79	\$10.00-\$18.00
Arkansas				14.89	14.89	14.00-17.50
Connecticut	\$5.44	\$5.44	\$4.00- \$8.00			
Delaware				18.00	18.00	
Georgia	7.21	5.50	5.00- 8.00			
Illinois	5.93	4.68	1.75- 10.00	21.35	21.35	12.50- 30.00
Indiana	19.15	10.90	2.40- 30.00	32.34	31.93	10.00- 77.33
Kentucky				52.32	52.32	20.00- 40.00
Louisiana				15.00	15.00	
Maine	4.60	5.38	2.00- 5.00	18.22	19.01	16.00- 30.00
Maryland	12.13		3.00- 15.00	33.00		
Massachusetts	5.45	6.45	2.00- 9.00	19.28	18.00	18.00- 26.00
Michigan	6.13	6.85	4.00- 25.00	25.12	21.85	8.00- 50.00
Minnesota	5.00	5.00				
Mississippi				16.94	16.94	16.00- 20.00
Missouri				16.01	16.01	12.00- 30.00
New Hampshire	5.11	5.11	4.00- 6.00	12.28	16.25	
New Jersey	9.33	9.33	4.00- 10.00	35.00		10.00- 25.00
New York	10.70	12.00	4.00- 20.00	28.39	26.25	14.00- 80.00
North Carolina	5.75	4.48	2.50- 10.00	17.75	17.75	
Ohio	12.68	12.17	3.00- 24.00	31.77	23.54	10.00- 47.00
Oregon	2.81		2.25- 8.00	12.54	18.00	16.00- 20.00
Pennsylvania	7.78	7.45	2.00- 15.00	18.82	18.81	10.50- 25.00
Rhode Island				12.00	12.00	
South Carolina				16.00	16.00	
Tennessee	7.03	7.01	3.00- 12.00	19.97	19.97	10.00- 30.45
Vermont	9.00	9.28	5.00- 26.93	25.17	22.98	15.00- 40.00
Virginia	9.50	8.00	3.00- 12.00	21.08	21.06	15.50- 35.00
Washington	2.14	2.14	2.00- 2.60	20.70	20.77	14.00- 140.00
West Virginia	6.00	6.00		21.10	22.21	10.00- 40.00
Wisconsin	12.04	14.23	8.00- 20.00	24.06	23.52	7.00- 45.00
Average or spread	8.47	11.17	1.75- 35.00	23.53	22.83	7.00-140.00

ELM

Alabama				\$15.55	\$15.55	\$12.00-\$16.00
Arkansas				18.43	13.45	10.00- 17.42
Illinois	\$4.85	\$3.32	\$1.50-\$6.00	18.20	18.20	8.00- 22.00
Indiana	9.28	8.75	1.50-18.00	20.42	18.91	7.50- 25.00
Iowa	5.00					
Kansas	7.13	7.15	5.00-10.00			
Kentucky				17.00		
Louisiana				12.77	12.77	12.00- 14.00
Michigan	5.57	7.65	2.00-15.00	17.52	17.00	4.00- 30.00
Minnesota	2.48	2.61	1.00- 3.00	20.46		12.00- 26.00
Mississippi	4.00			15.74	15.74	10.00- 19.00
Missouri	2.00	2.00		10.93	13.45	10.00- 16.00
New York	7.35	8.76	5.00-10.00	22.51	21.80	10.00- 29.00
North Carolina				18.00	18.00	
Ohio	11.02	10.77	1.50-20.00	24.97	20.72	10.60- 30.00
Oklahoma	2.08		2.00- 3.00	10.12	10.13	10.00- 12.00
Pennsylvania	4.03	4.03	4.00- 5.00	12.89	12.89	12.00- 29.00
Rhode Island	3.00					
Tennessee	5.33	6.29	4.00- 8.00	15.97	15.97	12.50- 20.00
Vermont				20.47	19.72	15.00- 31.00
West Virginia				9.00	8.00	
Wisconsin	8.73	9.08	1.50-14.00	23.85	23.78	7.00- 42.00
Average or spread	7.15	7.02	1.00-20.00	19.85	18.35	4.00- 42.00

ROCK ELM

Michigan				\$18.00	\$18.00	
Wisconsin				21.00	21.00	\$20.00-\$35.00
Average or spread				20.20	20.20	18.00- 35.00

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TABLE 6.—*Prices per thousand feet board measure of hardwood stumps and logs, individual sales, by species and State, 1941—Continued*

ASH

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama.....				\$28.88	\$28.88	\$16.00-\$30.00
Arkansas.....				26.20	26.05	12.00-50.00
Florida.....	\$6.87		\$5.00-7.00	30.00	30.00	—
Georgia.....	8.00					
Illinois.....	6.30	\$3.44	3.00-16.00	22.24	22.24	10.00-50.00
Indiana.....	20.90	20.20	15.00-60.00	35.09	32.00	10.00-50.00
Iowa.....	10.00					
Kansas.....	6.00					
Kentucky.....	6.29	5.00	5.00-15.00	32.35	32.43	17.00-37.14
Louisiana.....	10.00	10.00		27.87	18.64	14.00-38.97
Maine.....	4.71	4.71	4.50-7.00	23.57	23.57	14.00-25.00
Maryland.....	3.00					
Massachusetts.....	9.00	9.00	8.00-10.00	19.72	16.38	10.00-40.00
Michigan.....	7.98	13.75	8.00-25.00	19.95	16.66	10.00-55.00
Minnesota.....	2.25	2.25		30.00	30.00	
Mississippi.....				18.68	18.68	18.00-19.00
Missouri.....				18.83	18.83	18.00-20.00
New Hampshire.....	5.00	5.00		18.33	22.00	18.00-22.00
New York.....	13.30	16.10	5.00-25.00	60.58	36.34	18.00-55.00
North Carolina.....	4.42	5.00	4.00-5.00	17.80	18.26	10.00-23.00
Ohio.....	24.84	22.02	8.00-35.00	43.76	28.08	10.00-55.00
Oregon.....	4.00			16.00	16.00	
Pennsylvania.....	6.10	6.05	5.00-20.00	28.24	18.15	14.00-85.00
Rhode Island.....	6.00					
South Carolina.....				16.00	16.00	
Tennessee.....	6.48	6.27	2.00-15.00	23.18	23.23	15.00-35.00
Vermont.....	7.88	10.00	7.00-10.00	26.55	24.83	12.00-40.00
Virginia.....	11.51	6.00	6.00-12.00	22.05	23.95	16.00-25.00
Washington.....				35.00	35.00	
West Virginia.....	5.53	4.60	2.00-8.00	36.91	27.23	11.00-40.00
Wisconsin.....				22.18	20.15	7.00-32.00
Average or spread.....	13.00	14.25	2.00-60.00	34.84	22.97	7.00-65.00

BLACK WALNUT

Arkansas.....				\$140.25		\$24.00-\$141.86
Georgia.....	\$7.00	\$7.00				
Illinois.....	39.90	47.14	\$20.00-\$50.00	102.43	\$102.78	25.00-105.75
Indiana.....	76.77	76.97	10.00-87.50	134.27	40.82	23.00-179.10
Kansas.....	25.39	25.03	8.00-37.50	79.81	79.81	80.00-84.29
Kentucky.....	29.23	8.00	8.00-100.00	82.20	79.45	35.00-104.05
Michigan.....	40.00	40.00		40.00	40.00	
Missouri.....				94.71	77.91	20.00-300.00
New Jersey.....	11.00	11.00		18.00	18.00	
New York.....				50.00	50.00	
North Carolina.....				20.00	20.00	
Ohio.....	29.31	37.84	3.00-110.00	50.29	45.07	35.00-190.00
Pennsylvania.....	0.05	12.22	6.00-20.00	22.12	50.00	21.00-50.00
Tennessee.....	10.25	6.01	4.00-18.00	34.44	34.45	18.78-55.00
Virginia.....	17.02		15.00-20.00	25.00	23.57	20.00-75.00
West Virginia.....				87.14	53.59	13.81-115.00
Average or spread.....	60.10	62.98	3.00-110.00	92.25	74.26	13.81-300.00

BUTTERNUT

Kentucky.....				\$28.00	\$28.00	\$20.00-\$33.91
Michigan.....	\$16.00	\$16.00		15.00	15.00	
North Carolina.....				15.00	15.00	
Pennsylvania.....				12.50	12.50	
Tennessee.....	6.00	6.00	\$3.00-\$7.00	31.00		
Vermont.....						
Virginia.....	9.11			20.31	20.00	
West Virginia.....				18.70	13.00	10.00-53.00
Average or spread.....	0.04	10.50	3.00-16.00	19.10	18.70	10.00-53.00



TABLE 6.—*Prices per thousand feet board measure of hardwood stumppage and logs, individual sales, by species and State, 1941—Continued*

RED GUM

State	Stumppage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama	\$3.58	\$3.54	\$1.00-\$7.00	\$17.83	\$17.84	\$9.00-\$20.00
Arkansas	2.87	2.87	2.00-4.00	14.90	14.80	12.00-20.00
Delaware	8.00	8.00	-----	18.00	18.00	-----
Florida	3.28	4.00	3.25-4.00	18.29	16.11	11.69-27.00
Georgia	5.76	6.00	4.00-6.00	16.42	16.42	14.00-16.50
Illinois	5.31	5.31	5.00-7.50	12.96	12.96	10.00-14.00
Indiana	5.75	5.57	5.00-15.00	14.59	-----	12.00-18.00
Kentucky	5.00	5.00	-----	72.92	-----	25.00-80.00
Louisiana	2.99	2.95	1.00-10.00	18.83	16.13	7.00-107.74
Maryland	4.01	3.75	2.00-10.00	18.34	16.00	10.00-22.00
Mississippi	4.07	4.15	3.00-4.50	16.17	16.20	10.00-19.00
Missouri	-----	-----	-----	10.67	10.57	8.00-14.00
New Jersey	0.00	-----	-----	-----	-----	-----
North Carolina	4.58	4.72	3.00-7.00	18.05	16.88	14.00-20.00
Ohio	4.50	4.64	3.00-5.00	10.00	-----	-----
Oklahoma	3.00	-----	-----	13.00	13.00	-----
Pennsylvania	3.47	3.00	3.00-4.00	-----	-----	-----
South Carolina	6.00	4.81	3.00-7.00	21.28	14.90	12.50-52.50
Tennessee	6.08	5.22	1.00-17.00	21.44	21.40	10.00-35.00
Texas	4.46	4.45	2.00-6.00	10.60	10.00	-----
Virginia	4.48	4.37	2.00-7.33	15.90	10.00	10.00-16.00
West Virginia	-----	-----	-----	10.06	10.06	9.00-19.55
Average or spread	3.70	4.46	1.00-17.00	19.11	17.60	7.00-107.74

TUPELO GUM

Alabama	-----	-----	-----	\$15.00	\$13.00	-----
Arkansas	\$9.00	\$1.00	\$1.00-\$0.12	14.61	14.01	\$12.00-\$18.25
Georgia	4.10	5.00	4.00-5.00	18.50	-----	-----
Louisiana	4.78	4.73	1.00-10.00	13.87	13.87	12.00-17.50
Mississippi	4.28	4.28	4.00-6.00	14.66	14.66	14.00-19.00
North Carolina	2.50	2.50	-----	17.73	0.04	9.00-22.90
South Carolina	4.17	4.17	-----	26.97	-----	20.19-29.00
Tennessee	-----	-----	-----	15.00	15.00	-----
Average or spread	5.20	4.10	1.00-19.00	16.17	14.00	9.00-20.00

BLACK GUM

Alabama	-----	-----	-----	\$20.00	\$20.00	-----
Florida	\$4.00	-----	-----	16.67	-----	-----
Georgia	-----	-----	-----	14.00	-----	-----
Illinois	-----	-----	-----	15.00	15.00	-----
Indiana	7.07	\$8.00	\$7.50-\$8.00	-----	-----	-----
Louisiana	6.00	-----	-----	13.89	14.00	\$12.00-\$14.00
Maryland	3.00	-----	-----	-----	-----	-----
Missouri	1.83	2.00	1.50-2.00	15.00	15.00	-----
New Jersey	6.00	6.00	-----	-----	-----	-----
North Carolina	4.47	4.47	3.60-4.50	17.00	17.00	-----
Ohio	6.00	-----	-----	-----	-----	-----
Oklahoma	3.00	-----	-----	13.00	13.00	-----
South Carolina	-----	-----	-----	16.00	16.00	13.00-17.00
Tennessee	2.73	2.73	2.00-3.00	18.31	18.31	16.00-20.00
Virginia	-----	-----	-----	15.00	-----	-----
West Virginia	-----	-----	-----	12.00	12.00	-----
Average or spread	4.42	4.41	1.50-8.00	17.18	17.32	12.00-20.00

TABLE 6.—*Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1941—Continued*

SYCAMORE

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama				\$16.76	\$16.76	\$15.00-\$17.00
Arkansas	\$1.00			16.93	16.45	12.00-20.03
Georgia	4.00					
Illinois	2.87	\$2.89	\$2.00-\$8.50	16.36	16.36	16.00-22.00
Indiana	6.82	5.85	1.75-15.00	17.62	17.88	10.00-25.00
Kansas	6.50		5.00-7.00	15.00	15.00	
Kentucky				20.00		17.00-35.00
Louisiana				14.00	14.00	
Maryland	2.93	2.87	2.00-4.00	10.00	10.00	
Mississippi				17.50	17.50	14.00-18.00
Missouri				14.32	11.88	10.00-16.00
North Carolina				17.13	20.00	17.00-20.00
Ohio	6.64	4.75	2.00-15.00	14.30	13.00	12.00-25.00
Oklahoma	2.23	2.00	2.00-4.00			
Tennessee	4.51	4.51	4.00-6.00	18.00	18.00	14.00-20.00
Virginia	2.00			14.87	14.15	10.00-25.00
West Virginia				17.00	17.00	9.00-23.22
Average or spread	5.15	4.34	1.00-15.00	16.76	10.96	9.00-35.00

LOCUST

Indiana				\$12.00		
Maryland	\$10.00					
North Carolina	8.00					
Ohio	10.00					
Pennsylvania				0.00	\$0.00	
Virginia	9.05					
Average or spread	8.31		\$8.00-\$10.00	9.19	9.00	\$9.00-\$12.00

ASPEN

Maine	\$4.50	\$4.50		\$15.50	\$11.00	\$10.00-\$16.50
Michigan	1.46	1.36	\$0.40-\$11.00	7.96	6.41	5.50-23.00
Minnesota	2.10	1.74	1.00- 0.00	13.50	13.48	5.75-28.00
New Hampshire				12.00	12.00	
New York				18.12	19.60	14.00-50.00
Pennsylvania				24.00		
Vermont				16.04	13.87	12.00-21.00
Wisconsin	4.03	4.00	1.20-12.00	11.26	15.37	7.50-20.00
Average or spread	2.35	2.21	.40-12.00	11.83	12.87	5.50-50.00

COTTONWOOD

Alabama				\$16.73	\$16.73	\$15.00-\$17.00
Arkansas	\$8.97	\$8.97	\$2.85-\$10.00	19.18	19.18	13.00-22.00
Colorado	3.25			13.00	13.00	
Georgia	4.00					
Idaho	3.00					
Illinois	8.41	0.49	2.00- 7.50	11.63	13.82	10.00-22.00
Indiana	7.61	7.00	3.00-10.00	16.61	18.75	7.50-20.00
Iowa	5.00					
Kansas	2.93	2.05	2.00-10.00			
Kentucky	4.00			28.00		
Louisiana				18.09	17.11	14.00-19.50
Mississippi				20.30	20.31	15.00-21.00
Missouri				15.44	14.65	12.00-20.00
Ohio	0.28	7.03	1.25-25.00	18.97		15.00-30.00
Oregon	2.50	2.50		11.98	12.50	9.00-16.00
Tennessee	3.60	3.50		19.38	19.38	15.43-22.00
Texas	5.52	3.52	3.00- 4.00	13.06		
Utah	1.00		.60-.02	11.20	11.24	9.00-16.18
Washington	.72	.66	.60-.02			
Average or spread	3.03	4.70	.60-25.00	17.30	18.02	7.50-30.00

TABLE 6.—*Prices per thousand feet board measure of hardwood stumppage and logs, individual sales, by species and State, 1941—Continued*

YELLOW POPLAR

State	Stumppage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama	\$3.79	\$3.05	\$2.00-\$10.00	\$22.21	\$22.21	\$11.00-\$25.00
Arkansas				14.93	14.93	14.00-15.00
Connecticut				10.09	10.09	
Delaware	8.00	8.00		20.06	20.06	
Florida				16.00	16.90	
Georgia	5.06	5.14	2.75-6.00	17.03	17.00	
Indiana	21.78	22.57	5.00-40.00	20.39	20.43	12.00-61.20
Kentucky	7.63	7.63	3.80-10.00	42.58	41.27	6.67-60.00
Louisiana	5.00	5.00				
Maryland	7.61	8.67	8.00-14.25	14.12	13.84	10.00-21.00
Massachusetts				14.00		
Michigan	10.00	10.00		28.00	28.00	
Mississippi	2.26	2.25		16.00	16.00	
Missouri				20.00	20.00	
New Jersey	12.00			26.80	26.80	20.00-53.00
New York	8.27	8.27	8.00-13.00	20.43	19.67	18.00-25.00
North Carolina	6.28	6.18	3.00-10.00	20.78	20.44	7.50-50.00
Ohio	7.03	5.25	3.43-30.00	23.50	23.58	10.00-60.00
Pennsylvania	5.31	5.06	5.00-13.00	23.58	14.30	12.00-40.00
South Carolina	5.54	4.12	4.00-8.00	12.14	12.00	8.00-18.00
Tennessee	7.71	5.65	2.00-14.00	24.66	24.41	8.00-40.00
Virginia	8.30	6.08	1.50-17.28	17.38	16.88	9.50-49.00
West Virginia	5.41	5.19	1.00-10.00	32.36	32.86	15.00-50.00
Average or spread	7.58	6.88	1.00-40.00	27.10	26.68	6.67-61.20

BIRCH

Alabama				\$12.00	\$12.00	
Arkansas				25.00		
Georgia	\$8.00					
Illinois				22.00	22.00	
Indiana	6.00			17.67	17.67	
Maine	5.12	\$7.86	\$4.00-\$10.00	19.45	16.32	\$12.50-\$26.00
Massachusetts	5.31	5.31	6.00-7.00	20.00	20.00	12.00-70.00
Michigan	9.34	7.63	1.00-15.00	27.49	22.02	16.00-72.00
Minnesota	2.00	2.00		22.50		12.00-27.00
New Hampshire	6.11	7.11	2.00-12.00	30.78	18.78	11.00-122.00
New York	8.80	8.86	5.00-16.00	31.76	24.70	16.00-35.00
North Carolina	3.00			15.04	15.04	14.00-40.00
Pennsylvania	9.35	10.00	0.00-10.00	19.21	16.35	14.00-25.00
Tennessee	3.80	3.80	2.00-4.00	14.73	14.73	14.00-16.25
Vermont	0.22	4.72	4.00-8.00	28.46	19.03	12.00-40.00
Washington				22.59	21.18	20.00-25.00
West Virginia				15.80	15.81	15.25-15.81
Wisconsin	9.44	6.47	1.00-20.00	51.00	27.78	7.00-90.00
Average or spread	8.90	8.50	1.00-20.00	25.70	22.94	7.00-122.00

ALDER

California	\$3.00	\$3.00		\$13.60	\$13.50	
Oregon	2.04	2.00	\$2.00-\$2.50	15.66	15.60	\$8.00-\$18.00
Washington	1.75	1.70	1.25-2.50	17.01	16.76	5.00-23.00
Average or spread	2.21	1.98	1.25-3.00	16.47	16.24	5.00-23.00

PECAN

Arkansas				\$15.00	\$15.00	
Louisiana				12.93	12.00	\$12.00-\$30.00
Mississippi				14.00	14.00	
Average or spread				14.03	13.73	12.00-30.00

TABLE 6.—*Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1941—Continued*

HICKORY

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Arkansas.....	\$4.90	\$4.00	\$4.00- \$5.00	\$19.59		\$17.96- \$20.33
Florida.....				36.85	\$40.00	23.33- 40.00
Illinois.....	7.17	6.57	3.00- 8.00	9.11	9.11	8.00- 20.00
Indiana.....	7.32	5.69	2.00- 15.00	10.63	20.22	10.00- 22.00
Kentucky.....	2.44	2.00	2.00- 4.00	30.50	30.00	23.50- 40.00
Maryland.....	2.80	1.80	1.75- 3.00			
Michigan.....				16.00	16.00	14.00- 30.00
Mississippi.....	2.50	2.50	2.00- 2.07	20.32	20.65	14.00- 30.00
Missouri.....	1.50			15.00	15.00	
New York.....				39.00	30.00	
North Carolina.....	2.45	3.50	2.17- 3.75	25.00	25.00	
Ohio.....	8.02	8.75	3.00- 25.00	38.80	14.15	12.00- 45.00
Pennsylvania.....	4.01	4.02	1.67- 5.00	18.39	9.00	9.00- 40.00
South Carolina.....				12.00	12.00	
Tennessee.....	4.80	4.80	1.00- 9.00	10.52	18.70	10.00- 30.00
Virginia.....	2.87	2.58	2.50- 5.00	17.80	17.00	17.00- 20.00
West Virginia.....	3.00	3.00		20.44	20.44	9.00- 30.00
Wisconsin.....				12.00	12.00	
Average or spread.....	5.31	5.21	1.00- 25.00	23.34	23.88	8.00- 45.00

CHERRY

Arkansas.....				\$50.49		
Indiana.....	\$11.43	\$10.00	\$10.00- \$20.00	35.21	\$31.67	\$13.75- \$60.00
Kentucky.....				36.43	36.43	20.00- 43.03
Maryland.....	5.00					
Michigan.....	20.20	20.29	14.00- 25.00	20.94	20.94	18.00- 30.00
Missouri.....				16.00	16.00	
New Hampshire.....				10.00	10.00	
New York.....	6.63	5.80	5.00- 18.00	27.76	27.68	17.00- 35.00
North Carolina.....				18.00	18.00	
Ohio.....	15.00			25.00	25.00	
Pennsylvania.....	7.03	7.61	5.00- 10.00	21.14	21.14	14.00- 25.00
Tennessee.....	8.00	8.00				
Vermont.....				21.33	18.00	18.00- 22.00
Virginia.....	12.22		12.00- 12.50	23.50	23.50	20.00- 27.00
West Virginia.....				17.09	17.09	17.01- 20.84
Wisconsin.....	7.00	7.00		30.00		
Average or spread.....	7.03	6.52	5.00- 25.00	24.95	24.33	10.00- 60.00

BASSWOOD

Alabama.....				\$15.60	\$15.60	\$15.00- \$16.00
Connecticut.....	\$3.50	\$3.50				
Illinois.....	2.36		\$2.00- \$6.00	25.00	25.00	
Indiana.....	22.34	22.34	5.00- 38.30	25.28	25.40	15.00- 30.00
Iowa.....	5.77					
Kentucky.....	8.30	8.01	3.00- 10.00	32.12	32.18	20.00- 41.10
Maine.....	5.57	5.57	4.50- 6.00	14.60	14.00	
Massachusetts.....	6.00	6.00		20.00	20.00	
Michigan.....	9.29	11.81	3.00- 20.00	25.36	19.68	14.00- 50.00
Minnesota.....	7.85	7.85	3.25- 8.00	11.89	12.45	10.00- 13.00
Mississippi.....				16.00	18.00	
New Hampshire.....	6.00	6.00		10.31	10.31	14.00- 22.00
New York.....	10.95	10.99	5.00- 16.00	24.81	24.42	16.00- 34.00
North Carolina.....	3.67	5.00	3.00- 5.00	17.45	17.45	12.00- 21.00
Ohio.....	15.85	13.74	6.00- 25.00	21.41	21.31	15.00- 40.00
Pennsylvania.....	5.77	4.95	4.00- 10.00	18.08	18.08	11.00- 30.00
Tennessee.....	5.98	0.15	4.00- 8.00	28.38	26.38	15.00- 30.45
Vermont.....	8.62	7.04	5.00- 12.00	26.22	26.83	12.00- 35.00
Virginia.....	10.25	5.00	5.00- 12.00	19.47	19.47	15.00- 25.00
West Virginia.....	5.25	5.25		24.38	24.38	15.00- 40.00
Wisconsin.....	11.92	0.71	2.50- 30.00	33.55	24.78	10.00- 62.00
Average or spread.....	10.12	10.32	2.00- 30.30	28.24	22.88	10.00- 62.00

TABLE 6.—*Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1941—Continued*

CHESTNUT

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama	\$0.50					
Georgia	2.00					
Indiana				\$18.00	\$18.00	
Maryland				6.50	6.50	
Massachusetts	5.00	\$5.00				
North Carolina	3.68	3.71	\$2.00-\$10.00	14.60	14.60	\$8.00-\$15.00
Ohio	6.15	6.03	3.00-10.00	18.44	18.31	15.00-24.00
Pennsylvania	3.45	4.36	1.00-8.00	15.33	16.33	13.00-20.00
Tennessee	2.00			12.89	11.77	
Virginia	3.88	3.96	1.25-7.00	14.72	14.72	8.00-19.00
West Virginia	4.37	4.37	3.50-4.50	16.24	16.24	6.00-30.00
Average or spread	4.00	4.07	.50-10.00	14.64	14.75	6.00-30.00

BEECH

Alabama				\$16.58	\$16.58	\$10.00-\$16.00
Arkansas				12.00	12.00	
Connecticut	\$4.00	\$4.00				
Indiana	8.44	9.17	\$2.00-\$20.00	14.93	15.22	7.50-25.00
Kentucky	3.88	3.88	1.00-12.00	16.43	16.43	8.00-20.00
Louisiana	5.00	5.00		14.00	14.00	
Maine	4.00	4.00		16.00	16.00	
Maryland	4.44	8.89	3.50-5.00	16.97	16.00	16.00-18.00
Massachusetts	5.13	5.13	4.00-6.00	16.38	16.34	10.00-23.00
Michigan	3.87	7.45	3.00-15.00	14.79	14.79	14.00-16.00
Mississippi				15.91	15.06	9.00-16.00
New Hampshire						
New York	7.19	7.71	4.00-10.00	22.68	18.78	14.00-30.00
North Carolina	4.23	4.00	4.00-5.00	14.80	14.86	14.00-16.00
Ohio	6.04	7.61	3.00-18.00	16.29	18.25	10.00-28.00
Pennsylvania	4.04	4.21	3.00-8.00	15.45	15.43	9.50-17.00
Tennessee	4.33	4.33	1.25-4.00	14.75	14.75	8.50-20.00
Vermont	5.00		5.00-6.00	17.31	14.83	12.00-21.00
Virginia	2.54	2.50	2.50-3.04	13.57	13.57	10.00-15.00
West Virginia	3.06	3.07	3.00-5.00	17.42	20.86	9.00-28.00
Wisconsin	15.00	15.00		27.35	27.41	7.00-27.50
Average or spread	5.77	6.70	1.00-20.00	16.66	15.94	7.00-31.00

HACKBERRY

Alabama				\$16.00	\$16.00	
Arkansas				11.83	11.83	\$10.00-\$12.00
Illinois	\$2.00			22.00	22.00	
Indiana				20.00	23.00	
Kansas	5.00					
Mississippi				19.67	19.67	14.00-20.00
Ohio	8.00	\$8.00		25.00		
Tennessee				20.00	20.00	
Average or spread	5.50	8.00	\$2.00-\$8.00	17.62	17.48	10.00-35.00

MAGNOLIA

Alabama				\$17.89	\$17.89	\$16.00-\$20.00
Florida	\$4.48		\$4.00-\$5.00			
Georgia	6.00					
Louisiana				16.85	16.85	14.00-20.00
Pennsylvania				18.78	18.78	17.00-25.00
Tennessee				23.00	23.00	
Average or spread	5.23		4.00-8.00	22.21	22.21	14.00-25.00

SASSAFRAS

Tennessee				\$16.98	\$16.98	
West Virginia				19.60	19.60	
Average or spread				18.50	18.50	\$16.98-\$19.60

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TABLE 6.—*Prices per thousand feet board measure of hardwood stumpage and logs, individual sales, by species and State, 1941—Continued*

PERSIMMON

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Kentucky.....				\$24.00		

OREGON MYRTLE

Washington.....				\$475.00		
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BUCKEYE

North Carolina.....	\$2.00			\$13.00	\$13.00	
Tennessee.....	2.49	\$2.28	\$2.00- \$3.00	12.00	12.00	
Virginia.....	5.00			16.01	16.01	\$13.00-\$17.00
West Virginia.....				15.38	15.38	
Average or spread.....	4.26	2.28	2.00- 5.00	14.78	14.78	12.00- 17.00

DOGWOOD

Kentucky.....				\$50.00		
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ALL SPECIES

Alabama.....	33.67	\$3.70	\$0.50-\$10.00	\$18.14	\$18.15	\$0.00-\$30.00
Arkansas.....	5.00	4.87	.60- 10.00	10.78	16.45	3.00-141.80
California.....	2.99	3.09	1.00- 3.00	13.50	13.50	
Colorado.....	3.25			13.00	13.00	
Connecticut.....	5.42	5.42	2.50- 14.00	11.11	10.00	10.00- 20.00
Delaware.....	8.81	8.81	6.75- 10.00	22.23	22.23	7.00- 40.00
Florida.....	3.48	4.21	1.03- 10.00	10.26	17.68	11.62- 40.00
Georgia.....	5.16	5.73	2.00- 8.00	17.14	17.00	8.00-18.50
Idaho.....	3.00					
Illinois.....	6.50	6.26	1.50- 50.00	18.73	22.40	8.00-105.75
Indiana.....	18.59	25.50	.60- 87.50	38.05	25.24	7.50-179.10
Iowa.....	0.13	6.07	2.00- 10.00			
Kansas.....	7.07	8.40	2.00- 37.50	77.20	77.20	12.50- 84.29
Kentucky.....	5.84	5.20	1.00-100.00	41.00	42.73	6.67-104.03
Louisiana.....	3.65	3.73	1.00- 14.22	17.14	15.86	4.23-107.74
Maine.....	6.69	9.43	2.00- 29.00	19.33	10.99	10.00- 70.00
Maryland.....	6.50	4.76	.60- 15.00	16.10	15.12	0.50- 35.00
Massachusetts.....	6.20	6.18	2.00- 11.00	18.13	17.90	14.00- 40.00
Michigan.....	6.70	6.47	.40- 40.00	22.69	10.09	4.00- 72.00
Minnesota.....	3.37	3.39	1.00- 10.00	14.63	13.40	5.75- 39.00
Mississippi.....	7.77	4.69	2.00- 12.50	18.00	17.80	8.00- 30.00
Missouri.....	3.70	4.32	1.00- 10.10	55.42	52.56	8.00-300.00
New Hampshire.....	6.01	6.49	2.00- 12.00	25.59	18.57	9.00-122.00
New Jersey.....	10.51	9.82	4.00- 20.00	38.02	38.17	10.00- 65.00
New York.....	0.11	6.42	4.00- 25.00	30.18	25.06	7.00- 55.00
North Carolina.....	4.68	4.32	2.00- 10.00	17.93	17.12	7.50- 50.00
Ohio.....	10.92	10.10	1.25-10.00	31.78	20.32	7.00-100.00
Oklahoma.....	3.20	3.02	1.00- 6.00	18.20	13.20	10.00- 16.75
Oregon.....	2.31	2.23	2.00- 10.00	14.54	14.84	0.00- 20.00
Pennsylvania.....	5.82	5.01	1.00- 20.00	18.28	16.94	5.00- 65.00
Rhode Island.....	5.70	6.00	3.00- 6.00	10.32	10.32	8.00- 16.00
South Carolina.....	5.80	4.71	2.00- 8.00	18.62	15.51	8.00- 52.00
South Dakota.....				8.00		
Tennessee.....	7.01	6.04	1.00- 25.00	22.06	22.14	7.00- 55.00
Texas.....	3.59	3.83	1.00- 7.50	15.00	10.00	10.00- 10.00
Utah.....	1.00			13.00		
Vermont.....	7.49	7.09	4.00- 26.93	25.23	20.35	12.00- 40.00
Virginia.....	7.33	5.00	1.25- 28.00	17.71	17.63	5.00- 75.00
Washington.....	.97	1.24	.60- 2.50	17.75	18.08	5.00-475.00
West Virginia.....	4.84	3.76	.55- 11.00	27.20	27.12	0.00-115.00
Wisconsin.....	0.05	8.21	1.00- 32.00	33.13	23.73	7.00- 90.00
Average or spread.....	7.10	7.21	.40-110.00	24.09	22.45	3.00-475.00



TABLE 7.—*Prices per thousand feet board measure of hardwood stumpage and logs, flat-rate sales, by State, 1941*

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama	\$8.34	\$4.06	\$4.00-\$15.03	\$13.36	\$13.36	\$12.00-\$14.50
Arkansas	7.24	5.28	2.00-10.00	13.31	13.21	10.00-15.00
Connecticut	4.27	4.27	4.00-5.00			
Delaware	3.00	3.00		28.50		
Florida	3.00			8.50		
Georgia				16.00		
Illinois	6.07	3.99	1.00-15.00	13.86	18.89	8.00-22.00
Indiana	8.72	8.63	1.28-30.00	17.90	19.91	6.00-25.00
Iowa	4.59	4.28	3.00-8.00	14.00	14.00	
Kansas	3.06	2.27	2.00-5.00	30.00	30.00	
Kentucky	7.23	6.79	2.33-15.00	27.58	27.58	19.21-32.00
Louisiana	5.33	5.33	1.25-8.00	13.77	13.77	9.00-16.18
Maine	2.76	1.82	1.50-5.00	18.35		14.00-21.00
Maryland	5.40	5.75	1.30-15.00	18.50	18.50	
Massachusetts	2.81	2.81	1.50-3.00	15.84	15.50	12.00-18.00
Michigan	5.98	6.90	2.26-17.05	16.48	16.50	9.00-40.00
Minnesota	5.00	5.00				
Mississippi	6.23	5.37	2.00-8.75	18.95	17.00	10.10-18.40
Missouri	2.65	2.00	2.00-5.00	17.16	19.48	10.00-24.74
Nebraska	3.00					
New Hampshire	4.84	4.80	2.00-6.50	16.77	16.46	13.00-23.00
New Jersey	11.67	9.68	8.00-13.50	34.51	21.90	21.00-40.00
New York	8.35	5.57	3.50-15.00	22.25	21.47	10.00-30.00
North Carolina	5.17	3.92	2.00-10.00	15.91	15.43	10.00-25.00
Ohio	6.85	5.80	1.28-23.81	18.11	18.18	8.00-33.00
Oklahoma	4.13	3.13	2.90-7.00	11.00	11.00	
Pennsylvania	4.55	4.34	1.50-14.50	11.91	11.89	10.00-18.00
South Carolina	4.64	4.64	4.00-5.00	18.00	18.00	12.00-18.00
Tennessee	5.91	5.06	1.50-16.00	17.89	17.89	13.00-20.00
Texas	4.40	4.33	2.00-5.00	9.98	9.93	9.50-11.00
Vermont	9.08	6.98	3.00-12.00	18.03	18.60	13.00-23.00
Virginia	5.28	5.38	2.00-14.00	22.68	22.67	16.00-30.00
West Virginia	3.79	3.36	.53-12.00	16.27	17.32	11.00-19.80
Wisconsin	7.29	6.98	1.13-20.00	21.39	23.08	12.00-28.00
Average or spread	6.07	5.15	.53-30.00	18.25	17.84	6.00-40.00

TABLE 8.—*Prices per thousand feet board measure of hardwood stumpage and logs, all sales, by State, 1941*

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama	\$8.00	\$3.80	\$0.50-\$15.03	\$17.40	\$17.50	\$8.00-\$30.00
Arkansas	6.41	5.11	.60-10.00	18.60	15.91	3.00-141.86
California	2.99	3.00	1.00-3.00	13.50	13.50	
Colorado	3.25			13.00	13.00	
Connecticut	5.29	5.20	2.50-14.00	11.11	10.00	10.00-20.00
Delaware	8.50	8.50	3.00-16.00	27.23	22.23	7.00-40.00
Florida	3.40	4.21	1.03-10.00	10.03	17.08	8.60-40.00
Georgia	5.16	5.73	2.00-8.00	17.14	17.00	8.00-18.60
Idaho	3.00					
Illinois	6.10	5.70	1.00-50.00	16.88	21.07	8.00-105.75
Indiana	13.92	14.04	1.28-87.60	36.90	23.89	6.00-179.10
Iowa	5.28	4.90	2.00-10.00	14.00	14.00	
Kansas	7.24	7.78	2.00-37.50	68.98	68.98	12.10-84.29
Kentucky	6.72	5.44	1.00-100.00	42.23	40.49	6.67-101.05
Louisiana	3.03	4.48	1.00-14.22	10.82	15.62	4.23-107.74
Maine	4.70	4.47	1.50-18.00	10.31	10.90	10.00-70.00
Maryland	5.94	5.05	.60-15.00	10.76	18.21	6.50-35.00
Massachusetts	3.82	3.78	1.50-11.00	17.39	17.40	12.00-40.00
Michigan	6.52	6.60	.40-40.00	21.35	19.17	4.00-72.00
Minnesota	3.44	3.52	1.00-10.00	14.83	13.49	5.75-30.00
Mississippi	6.82	6.20	2.00-12.50	17.70	17.68	8.00-30.00
Missouri	3.62	4.11	1.00-10.10	53.19	51.64	8.00-300.00
Nebraska	3.00					
New Hampshire	5.43	5.04	2.00-12.00	23.61	17.80	9.00-122.00
New Jersey	10.86	9.70	4.00-20.00	36.05	35.02	10.00-65.00
New York	8.71	8.14	3.50-25.00	28.69	24.12	7.00-55.00

TABLE 8.—*Prices per thousand feet board measure of hardwood stumpage and logs, all sales, by State, 1941—Continued*

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
North Carolina.....	\$4.78	\$4.39	\$2.00-\$10.00	\$17.60	\$16.77	\$7.50-\$50.00
Ohio.....	8.57	7.51	1.25-11.00	29.22	24.12	7.00-100.00
Oklahoma.....	3.37	3.82	1.00- 7.00	13.01	13.01	10.00- 16.75
Oregon.....	2.31	2.25	2.00- 10.00	14.54	14.83	6.00- 20.00
Pennsylvania.....	5.23	4.73	.93- 20.00	17.62	16.48	5.00- 65.00
Rhode Island.....	5.71	5.00	3.00- 6.00	10.32	10.32	8.00- 16.00
South Carolina.....	5.43	4.67	2.00- 8.00	18.41	16.44	9.00- 52.68
South Dakota.....				8.09		
Tennessee.....	6.48	5.53	1.00- 25.00	21.05	22.92	7.00- 55.00
Texas.....	4.17	4.23	1.00- 7.50	11.72	9.93	9.50- 16.00
Utah.....	1.00			13.00		
Vermont.....	8.09	7.46	3.00- 28.93	25.61	20.28	12.00- 40.00
Virginia.....	6.75	5.61	1.25- 28.00	18.76	18.74	5.00- 75.00
Washington.....	.97	1.24	.60- 2.50	17.75	18.08	5.00-475.00
West Virginia.....	4.09	3.48	.53- 12.00	24.56	25.10	6.00-115.00
Wisconsin.....	8.59	7.03	1.00- 32.00	32.04	23.63	7.00- 90.00
Average or spread.....	6.71	6.28	.40-110.00	23.40	21.76	8.00-475.00

TABLE 9.—*Prices per thousand feet board measure of mixed softwood and hardwood stumpage and logs, flat-rate sales, by State, 1941*

State	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Alabama.....	\$4.87	\$4.09	\$0.50-\$10.00	\$14.35	\$14.36	\$7.00-\$10.00
Arkansas.....	4.99	4.55	2.00- 10.54	13.28	13.28	12.30- 15.00
Connecticut.....	3.60	3.60	1.75- 6.00	11.00	11.00	
Delaware.....	4.02	7.50	3.00- 7.50	9.25	9.25	7.00- 16.00
Florida.....	5.11	5.85	2.85- 6.00	17.50		
Georgia.....	4.68	4.43	2.00- 8.33	17.02	17.02	9.00- 19.04
Indiana.....	10.00			20.00	20.00	
Kentucky.....	3.50	2.95	2.00- 11.00	10.09	10.09	14.00- 17.34
Louisiana.....	8.23	4.51	1.00- 10.00	11.10	11.12	5.00- 15.28
Maine.....	8.28	5.91	2.00- 10.00	17.87	15.78	8.00- 70.00
Maryland.....	4.47	4.21	.94- 10.00	12.26	12.26	10.00- 15.00
Massachusetts.....	3.77	3.21	1.00- 10.00	15.91	15.91	5.50- 22.00
Michigan.....	5.66	5.35	1.50- 15.00	19.77	19.77	14.00- 22.00
Minnesota.....	3.42	4.65	1.55- 9.00	10.00	10.00	
Mississippi.....	5.76	5.07	2.00- 11.50	11.23	11.23	5.00- 16.00
Missouri.....	6.75	3.42	.67- 8.00	18.04	18.04	8.00- 20.00
New Hampshire.....	4.31	4.43	1.00- 8.00	13.15	13.15	11.00- 16.00
New Jersey.....	4.00		4.67- 10.00			
New York.....	5.25	4.96	2.25- 13.00	25.95	26.04	10.00- 31.00
North Carolina.....	5.25	5.39	1.00- 10.00	16.80	16.78	8.00- 20.00
Ohio.....	5.03	5.03	5.00- 6.00	16.37	16.69	15.00- 18.00
Oklahoma.....	6.67	8.00	4.00- 8.00	12.00	12.00	
Pennsylvania.....	4.28	5.89	.83- 15.00	16.66	16.66	14.00- 27.00
Rhode Island.....				13.60	13.60	
South Carolina.....	5.65	4.73	2.18- 11.76	16.50	16.50	
Tennessee.....	4.96	4.29	2.00- 14.00	15.83	15.83	8.00- 20.00
Texas.....	5.24	5.34	1.00- 7.69	14.83	14.83	11.00- 16.77
Vermont.....	5.77	5.55	2.00- 14.54	13.93	13.93	13.00- 15.00
Virginia.....	5.81	5.76	1.00- 18.00	20.08	17.02	10.39- 21.00
West Virginia.....	3.00	3.08	1.67- 10.80	10.00	10.00	
Wisconsin.....	8.44	5.07	1.76- 25.00	21.21	15.17	13.00- 30.00
Average or spread.....	6.50	4.83	.67- 25.00	15.57	15.10	5.00- 70.00

TABLE 10.—Prices of stumpage, per thousand feet board measure, softwoods, hardwoods, and mixed, by State and type of sale, 1941

State	Individual sales				Flat-rate sales				Total sales				Aggregate		Price-range, all sales			
	Softwoods		Hardwoods		Softwoods		Hardwoods		Mixed		Softwoods		Hardwoods					
	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	All sales	Second growth		
Alabama	\$5.26	\$5.09	\$3.67	\$3.70			\$8.34	\$4.06	\$4.87	\$4.09	\$5.26	\$5.09	\$6.00	\$3.86	\$5.21	\$4.92	\$0.50-\$20.00	
Arizona	2.99										2.99				2.99		2.50-3.00	
Arkansas	6.33	6.07	5.00	4.87			7.24	5.28	4.99	4.55	6.83	6.07	6.41	5.11	5.72	5.22	.60-15.00	
California	2.96	1.36	2.99	3.00	\$1.38	\$2.28					2.35	1.37	2.99	3.00	2.36	1.37	.39-7.00	
Colorado	2.23	3.01	3.25		3.22	2.22					2.38	2.77	3.25		2.38	2.77	.10-5.00	
Connecticut	3.36	3.36	5.42	5.42			4.27	4.27	3.50	3.60	3.36	3.36	5.29	5.29	4.64	4.81	2.50-14.00	
Delaware	15.34	7.90	8.81	8.81			3.00	3.00	4.02	7.60	15.34	7.90	8.50	8.50	8.18	8.17	2.50-20.00	
Florida	7.00	5.49	3.48	4.21			3.00		5.11	5.85	7.00	5.49	3.46	4.21	6.88	5.51	1.92-20.00	
Georgia	5.74	5.62	5.16	5.73					4.68	4.43	5.74	5.62	5.16	5.73	5.58	5.60	1.00-12.30	
Idaho	3.49	2.91	3.00				1.35	1.71	5.07	3.99			2.80	2.87	3.00	2.90	2.87	.10-10.00
Illinois			6.50	6.26									6.19		5.76	6.19	5.76	1.00-50.00
Indiana			18.89	20.50					8.72	8.63	10.00				13.92	14.94	13.92	1.28-87.50
Iowa			6.13	5.07					4.58	4.28					5.28	4.90	5.28	2.00-10.00
Kansas	8.00		7.67	8.46			3.06	2.27			8.00		7.24	7.79	7.24	7.79	2.00-37.50	
Kentucky	3.82	3.85	5.84	5.20	4.00	4.00	7.23	6.79	3.59	2.95	3.83	3.85	6.72	5.44	5.91	4.61	1.00-100.00	
Louisiana	8.48	7.79	3.65	3.73			5.33	5.33	8.23	4.51	8.48	7.79	3.93	4.48	7.72	7.15	1.00-16.00	
Maine	5.51	5.47	6.60	9.43	5.24	5.21	2.76	1.82	6.28	5.91	5.44	5.39	4.70	4.47	5.51	5.38	1.00-20.00	
Maryland	6.26	6.26	6.50	4.76			5.40	5.75	4.47	4.21	6.36	6.26	5.94	5.05	5.58	5.28	.85-16.50	
Massachusetts	5.70	5.72	6.20	6.16	4.18	3.77	2.81	2.81	3.77	3.21	5.42	5.39	3.82	3.79	4.85	4.75	.40-12.00	
Michigan	3.25	3.42	6.76	6.47	2.83	5.00	5.98	6.90	5.68	5.35	3.22	3.45	6.52	6.60	5.37	5.57	.40-40.00	
Minnesota	5.30	4.29	3.37	3.39	4.50	4.50	5.00	5.00	3.42	4.65	5.30	4.29	3.44	3.52	4.72	4.10	1.00-17.00	
Mississippi	5.93	4.51	7.77	4.69			6.23	5.37	5.76	5.07	5.93	4.51	6.82	5.20	5.06	4.73	.67-16.67	
Missouri	6.31	6.44	3.70	4.32			2.65	2.00	6.75	3.42	6.31	6.44	3.62	4.11	4.53	4.33	.67-16.10	
Montana	2.05	1.98					1.47	2.50	3.00				1.90	1.99	1.90	1.99	.10-6.75	
Nebraska													3.00		3.00			
New Hampshire	3.86	3.83	6.01	6.49	3.70	3.73	4.84	4.80	4.31	4.43	3.83	3.80	5.42	5.94	4.08	3.98	1.00-18.00	
New Jersey	2.10	1.99	10.51	9.83			11.67	9.58	4.90		2.10	1.99	10.85	9.76	9.12	7.89	1.00-20.00	
New Mexico	2.33	2.55			2.83	1.93					2.52	2.23			2.52	2.23	1.80-4.50	
New York	5.73	5.81	9.11	9.42	5.38	7.18	8.35	5.57	5.25	4.96	5.70	5.87	8.71	8.14	7.08	6.30	2.00-25.00	
North Carolina	5.77	6.15	4.58	4.52			5.17	3.92	5.25	5.29	5.77	6.15	4.78	4.39	5.60	5.78	1.00-15.00	
Ohio	5.19	4.49	10.92	10.10			6.85	5.80	5.03	5.03	5.19	4.49	8.57	7.51	8.45	7.37	1.25-110.00	
Oklahoma	4.68	4.37	3.29	3.92			4.13	3.13	6.67	8.00			4.66	4.37	3.37	3.52	4.60	1.00-10.00
Oregon	2.25	1.53	2.31	2.25	2.24	1.32					2.25	1.53	2.31	2.25	2.25	1.53	.15-10.00	
Pennsylvania	8.17	7.69	5.82	5.01	5.49	5.49	4.55	4.34	4.28	5.88	7.90	7.38	5.33	4.73	4.90	5.41	.83-20.00	
Rhode Island	5.67	6.00	5.76	5.00							5.62	6.00	5.71	5.00	5.71	5.87	3.00-6.00	
South Carolina	6.71	6.25	5.80	4.71					4.64	4.64	5.65	4.73	6.71	6.25	5.43	6.37	5.58	1.70-15.00
South Dakota	4.25	3.51											4.25	3.51				
Tennessee	4.79	4.38	7.01	6.04	1.54		5.91	5.06	4.96	4.29	3.47	4.38	6.48	5.53	5.13	4.89	1.09-25.00	
Texas	6.34	6.34	3.59	3.83			4.40	4.33	5.24	5.34	6.34	6.34	4.17	4.23	6.06	6.13	1.00-12.10	

TABLE 10.—*Prices of stumpage, per thousand feet board measure, softwoods, hardwoods, and mixed, by State and type of sale, 1941—Continued*

State	Individual sales				Flat-rate sales				Total sales				Aggregate		Price-range, all sales			
	Softwoods		Hardwoods		Softwoods		Hardwoods		Mixed		Softwoods		Hardwoods		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	All sales	Second growth	All sales	Second growth		
Utah.....	\$2.50	\$2.51	\$1.00	—	\$2.48	\$2.45	—	—	—	—	\$2.49	\$2.47	\$1.00	—	\$2.44	\$2.47	\$1.00-\$3.50	
Vermont.....	4.95	4.64	7.49	\$7.69	4.28	4.28	\$9.08	\$6.98	\$5.77	\$5.55	4.83	4.58	8.08	\$7.46	5.81	6.01	1.54-26.93	
Virginia.....	6.41	6.33	7.33	6.60	—	—	—	5.28	5.38	5.81	5.76	6.41	6.33	6.75	5.61	6.23	6.09	1.00-30.00
Washington.....	2.41	2.38	.97	1.24	—	2.39	1.42	—	—	—	—	2.41	2.11	.97	1.24	2.41	2.11	.14-8.28
West Virginia.....	4.62	4.55	4.84	3.75	—	—	—	3.79	3.36	3.09	3.08	4.62	4.55	4.09	3.48	3.75	3.33	.53-12.00
Wisconsin.....	6.42	6.93	9.05	8.21	3.25	—	—	7.29	6.98	8.44	5.97	6.31	6.93	8.59	7.92	8.11	7.27	1.00-32.00
Wyoming.....	2.40	3.08	—	—	2.50	—	—	—	—	—	—	2.41	3.08	—	—	2.41	3.08	1.47-.7.50
Average or spread.....	2.92	3.92	7.19	7.21	2.07	2.31	6.07	5.15	5.60	4.83	2.77	3.81	6.71	6.28	3.12	4.27	.10-110.00	

TABLE 11.—*Prices of logs, per thousand feet board measure, softwoods, hardwoods, and mixed, by State and type of sale, 1941*

State	Individual sales				Flat-rate sales				Total sales				Aggregate			Price-range, all sales	
	Softwoods		Hardwoods		Softwoods		Hardwoods		Mixed		Softwoods		Hardwoods		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	All sales	Lumber logs	All sales	Lumber logs	
Alabama.....	\$13.63	\$13.63	\$18.14	\$18.15	—	—	\$13.36	\$13.36	\$14.36	\$14.36	\$13.63	\$13.63	\$17.49	\$17.50	\$15.03	\$15.03	\$8.00-\$30.00
Arkansas.....	14.10	14.10	19.78	16.45	—	—	13.31	13.21	13.28	13.28	14.10	14.10	18.69	15.01	15.23	14.40	3.00-141.88
California.....	11.26	11.03	13.50	13.50	\$10.99	\$11.45	—	—	—	—	11.24	11.05	13.50	13.50	11.26	11.08	5.35-32.33
Colorado.....	11.23	11.08	13.00	13.00	16.61	17.70	—	—	—	—	12.74	12.09	13.00	13.00	12.74	12.09	6.00-33.73
Connecticut.....	—	—	11.11	10.00	—	—	—	—	11.00	11.00	—	—	11.11	10.00	11.00	10.97	10.00-20.00
Delaware.....	15.00	15.00	22.23	22.23	—	—	28.50	—	9.25	9.25	15.00	15.00	27.23	22.23	24.78	17.30	7.00-40.00
Florida.....	17.78	17.93	19.26	17.68	—	—	8.80	—	17.50	17.50	17.78	17.93	19.03	17.68	18.11	17.92	7.00-40.00
Georgia.....	13.46	13.05	17.14	17.00	—	—	16.00	—	17.02	17.02	13.46	13.05	17.14	17.00	15.82	14.94	7.00-22.50
Idaho.....	12.23	12.30	—	—	8.89	8.81	—	—	—	—	11.74	11.72	—	—	11.74	11.72	6.00-22.00
Illinois.....	—	—	18.73	22.40	—	—	13.85	18.89	—	—	—	—	18.88	21.67	16.88	21.67	8.00-105.76
Indiana.....	25.00	25.00	38.05	25.24	—	—	17.99	19.91	20.00	20.00	25.00	25.00	36.98	24.89	36.78	24.81	6.00-179.10
Iowa.....	—	—	—	—	14.00	14.00	—	—	—	—	14.00	14.00	—	—	14.00	14.00	—

Kansas																	
Kentucky	36.55	32.63	77.29	77.29			30.00	30.00	16.00	16.00	36.55	32.63	68.98	68.98	68.98	68.98	
Louisiana	13.64	13.64	44.60	42.73			27.58	27.58	11.10	11.12	13.64	13.64	42.23	40.49	26.35	24.55	
Maine	14.12	13.41	17.14	15.86			13.77	13.77	17.87	17.87	13.80	13.07	10.31	16.99	14.83	13.89	
Maryland	14.91	14.58	16.10	15.12			18.50	18.50	12.26	12.26	14.91	14.58	16.76	16.21	13.46	4.23-107.74	
Massachusetts	15.07	14.89	18.13	17.99	13.86	13.86	15.84	15.84	13.50	15.91	14.87	14.71	17.39	17.40	15.22	6.00-70.00	
Michigan	15.66	15.87	22.69	19.99	13.71	13.71	16.48	16.50	19.77	19.77	15.66	15.85	21.35	19.17	19.16	6.00-40.00	
Minnesota	17.26	17.26	14.63	13.49					10.00	10.00	17.26	17.26	13.49	15.34	15.07	4.00-72.00	
Mississippi	12.84	12.84	18.00	17.86			16.95	17.09	11.26	11.26	12.84	12.84	17.78	17.68	14.62	5.00-30.00	
Missouri	15.03	15.02	55.42	52.56			17.16	19.48	18.04	18.04	15.03	15.02	53.19	51.64	45.11	5.75-30.00	
Montana	10.20	9.66			13.27	13.31					10.82	10.48			10.82	7.00-24.00	
New Hampshire	17.10	17.49	25.59	18.57	12.89	12.89	16.77	16.46	13.15	13.15	16.95	17.32	23.61	17.80	18.39	17.27	
New Jersey	18.29	8.00	38.02	38.17			34.51	21.00			18.29	8.00	36.05	35.02	35.21	8.00-65.00	
New Mexico	16.90	16.90			8.16	8.16					14.93	14.93			14.93	4.00-18.07	
New York	17.98	17.88	30.18	25.06	15.32	15.32	22.25	21.47	25.95	26.04	17.87	17.78	28.69	24.12	24.66	7.00-55.00	
North Carolina	17.93	17.78	17.93	17.12			15.91	15.43	15.80	15.78	17.93	17.78	17.60	16.77	17.51	7.50-50.00	
Ohio	17.00		31.78	29.32			18.11	18.18	15.37	15.69	17.00	23.22	24.12	29.00	24.02	7.00-100.00	
Oklahoma	12.82	12.82	13.20	13.20			11.00	11.00	12.00	12.00	12.82	12.82	13.01	13.01	12.81	10.00-17.70	
Oregon	15.62	14.62	14.54	14.83	11.96	11.96					15.52	14.42	14.54	14.83	15.52	14.43-37.50	
Pennsylvania	17.19	17.19	18.28	16.94	21.43	21.43	11.91	11.89	16.66	16.66	17.87	17.87	17.62	16.46	17.29	5.00-65.00	
Rhode Island	13.16	13.16	10.32	10.32					13.00	13.00	13.16	13.16	10.32	10.32	12.06	8.00-16.00	
South Carolina	14.93	15.08	18.62	15.54			18.00	18.00	16.50	16.50	14.93	15.08	18.41	16.44	16.98	5.00-52.00	
South Dakota	13.19	13.19	8.00								13.19	13.19	8.00		13.19	8.00-18.50	
Tennessee	18.48	18.29	22.06	22.14			17.89	17.89	15.83	15.83	18.48	18.29	21.95	22.02	21.37	21.41	
Texas	13.86	13.92	15.90	10.00			9.98	9.93	14.83	14.83	13.86	13.92	11.72	9.93	14.25	9.11-18.00	
Utah	11.22	11.45	13.00		7.00	7.00					10.97	11.17	13.00		11.05	11.17	
Vermont	15.47	15.44	25.23	20.35	14.24	14.24	18.03	18.66	13.93	13.93	15.43	15.40	25.01	20.28	21.21	7.00-20.00	
Virginia	14.85	14.86	17.71	17.63			22.68	22.67	20.08	17.02	14.85	14.86	18.76	18.74	18.45	5.00-75.00	
Washington	18.54	17.32	17.75	18.08	17.77	16.31					18.51	17.27	17.75	18.08	18.51	17.27	
West Virginia	27.66	17.08	27.20	27.12			16.27	17.32	10.00	10.60	27.66	17.08	24.56	25.19	24.47	2.93-475.00	
Wisconsin	18.43	18.97	33.13	23.73			21.39	26.08	21.21	15.17	18.43	18.97	32.04	23.63	23.27	5.00-90.00	
Wyoming	9.88	9.79									9.88	9.79			9.88	7.00-14.00	
Average or spread	16.77	15.48	24.09	22.45	14.62	13.70	18.25	17.84	15.67	15.10	16.70	15.40	23.40	21.76	17.23	15.86	
																2.93-475.00	

SITUPPAGE AND LOG PRICES, 1941

TABLE 12.—*Prices per thousand feet board measure of softwood and hardwood stumpage and logs, by regions, species, and type of sale, 1941*

REGION 0—NORTHEASTERN

Species and type of sale	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Individual softwoods:						
Norway pine.....	\$3.01	\$3.70	\$3.00- \$4.00	\$16.00	\$16.00	
Northern white pine.....	5.00	4.99	1.00- 14.00	15.49	15.53	\$0.00- \$30.00
Eastern spruce.....	5.59	5.21	2.00- 10.00	17.08	15.97	8.00- 26.00
Eastern hemlock.....	5.03	5.46	2.00- 18.00	15.66	15.60	8.50- 27.00
Balsam fir.....	5.54	5.54	4.00- 7.00	18.22	16.03	10.50- 22.00
Northern white cedar.....	4.06	3.51	2.00- 12.00	23.78	23.78	10.00- 34.00
Average.....	5.12	5.04	1.00- 18.00	15.77	15.63	0.00- 34.00
Flat-rate softwoods.....	4.70	4.63	.40- 10.00	12.58	12.56	9.00- 22.00
All softwoods.....	5.03	4.84	.40- 18.00	15.30	15.17	8.00- 34.00
Individual hardwoods:						
Oak ¹	6.12	5.85	2.50- 20.00	19.83	10.67	8.00- 40.00
Red oak.....	9.67	9.60	3.00- 18.00	20.30	21.76	7.00- 30.00
White oak.....	10.97	12.33	10.00- 15.00	21.28	20.00	20.00- 30.00
All oaks.....	7.25	6.81	2.50- 20.00	20.05	20.20	7.00- 40.00
Soft maple.....	5.79	6.00	4.00- 10.00	20.70	20.70	18.00- 24.00
Hard maple.....	9.48	6.15	4.50- 20.00	23.56	25.74	15.00- 35.00
Maple ¹	10.16	10.04	2.00- 25.00	23.20	24.15	10.00- 50.00
All maples.....	9.76	10.47	2.00- 20.00	23.23	24.39	10.00- 50.00
Elm.....	7.05	8.76	3.00- 10.00	21.49	20.70	10.00- 31.00
Ash.....	11.41	11.57	4.50- 25.00	46.14	28.43	12.00- 55.00
Black walnut.....				50.00	50.00	
Butternut.....				31.00		
Aspen.....	4.50	4.50		10.00	13.65	10.00- 50.00
Yellow poplar.....	8.27	8.27	8.00- 15.00	14.68	14.14	10.00- 25.00
Birch.....	6.02	6.55	2.00- 15.00	20.60	10.12	11.00- 122.00
Hickory.....				30.00	30.00	
Cherry.....	6.53	5.80	5.00- 15.00	27.59	27.59	10.00- 35.00
Basswood.....	10.04	9.40	3.50- 15.00	25.13	22.78	12.00- 35.00
Chestnut.....	5.00	5.00				
Beech.....	6.95	7.50	4.00- 10.00	18.74	16.14	9.00- 31.00
Average, individual hardwoods.....	7.02	7.79	2.00- 23.00	21.40	21.68	7.00- 122.00
Flat-rate hardwoods.....	6.87	3.97	1.50- 15.00	19.40	19.80	10.00- 30.00
All hardwoods.....	7.27	6.35	1.50- 26.00	21.30	21.40	7.00- 122.00
Flat-rate mixed.....	5.07	4.61	1.00- 14.54	19.43	19.45	7.50- 70.00
Average or spread.....	5.42	5.02	.40- 26.00	19.23	18.91	6.00- 122.00

REGION 1—NORTH ATLANTIC

Individual softwoods:						
Northern white pine.....	\$10.68	\$9.58	\$5.00- \$20.00	\$10.82	\$10.82	\$13.00- \$26.00
Shortleaf pine.....	6.89	6.04	1.00- 20.00	14.85	14.54	8.00- 20.00
Eastern hemlock.....	7.38	7.08	3.50- 13.33	15.83	15.88	12.00- 26.00
Southern white cedar.....	5.00	5.00		22.04	22.04	8.00- 00.00
Average.....	7.25	6.43	1.00- 20.00	15.60	15.31	8.00- 80.00
Flat-rate softwoods.....	6.49	5.49	5.00- 15.00	21.43	21.43	18.00- 22.00
All softwoods.....	7.21	6.40	1.00- 20.00	15.95	15.71	8.00- 60.00
Individual hardwoods:						
Oak ¹	6.22	4.93	.60- 20.00	29.32	29.79	5.00- 65.00
Red oak.....	6.13	5.63	2.00- 14.00	21.72	21.55	8.50- 32.00
White oak.....	7.12	6.91	2.00- 20.00	29.13	26.88	14.00- 40.00
All oaks.....	6.30	5.13	.60- 20.00	28.96	29.34	5.00- 65.00
Soft maple.....	5.05	5.05	2.00- 6.00	19.46	19.28	14.00- 24.00
Hard maple.....	7.30	8.00	6.00- 10.00	17.70	17.70	16.00- 19.00
Maple ¹	8.49	7.85	2.50- 15.00	18.90	18.80	10.50- 35.00
All maples.....	8.25	7.50	2.00- 15.00	18.02	18.70	10.50- 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, 1941—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
Individual hardwoods—Con.						
Elm.....	\$4.03	\$4.03	\$4.00- \$5.00	\$12.89	\$12.89	\$12.00- \$20.00
Ash.....	6.08	6.06	3.00- 20.00	26.24	18.15	14.00- 65.00
Black walnut.....	10.31	11.58	6.00- 20.00	21.82	26.67	18.00- 60.00
Butternut.....	.....	.....	.....	12.50	12.50	.....
Red gum.....	4.15	3.82	2.00- 10.00	16.21	15.56	10.00- 22.00
Black gum.....	3.35	0.00	3.00- 6.00	10.00	10.00	.....
Sycamore.....	2.93	2.87	2.00- 4.00	9.00	9.00	.....
Locust.....	10.00	.....	.....	24.00	.....	.....
Aspen.....	.....	.....	.....	.....	.....	.....
Yellow poplar.....	7.60	8.21	3.00- 14.25	17.69	14.97	10.00- 40.00
Birch.....	9.35	10.00	6.00- 10.00	19.21	16.35	14.00- 40.00
Hickory.....	3.67	3.80	1.67- 5.69	18.39	9.00	9.00- 40.00
Cherry.....	7.24	7.01	5.30- 10.00	21.14	21.14	14.00- 25.00
Basswood.....	5.77	4.95	4.00- 10.00	16.08	16.08	11.00- 30.00
Chestnut.....	3.45	4.36	1.00- 8.00	7.21	7.21	6.50- 20.00
Beech.....	4.03	4.23	3.00- 8.00	15.45	15.43	9.50- 17.00
Magnolia.....	.....	.....	.....	18.78	18.78	17.00- 25.00
Average, individual hard- woods.....	6.34	6.29	.00- 20.00	22.69	22.57	5.00- 65.00
Flat-rate hardwoods.....	5.14	4.65	1.30- 15.00	28.82	17.23	10.00- 40.00
All hardwoods.....	5.86	5.04	.00- 20.00	26.53	21.78	5.00- 65.00
Flat-rate mixed.....	4.32	5.62	.83- 15.00	16.08	16.08	7.00- 27.00
Average or spread.....	5.31	5.47	.00- 20.00	21.31	18.86	5.00- 65.00

REGION 2—LAKE STATES

Individual softwoods:						
Norway pine.....	57.55	\$5.22	\$3.00- \$18.00	\$17.54	\$17.49	\$14.00- \$30.00
Jack pine.....	4.31	3.86	1.00- 4.40	14.09	15.00	8.00- 22.00
Northern white pine.....	7.11	7.06	2.50- 25.00	21.85	23.06	8.00- 35.00
Tamarack.....	10.15	10.15	4.00- 14.00	13.62	13.62	12.00- 25.00
Eastern spruce.....	4.54	3.52	1.00- 10.00	19.38	20.43	16.00- 30.00
Eastern hemlock.....	2.92	2.88	.54- 20.00	16.69	16.89	5.00- 26.00
Balsam fir.....	2.07	1.23	1.00- 6.00	16.17	23.00	10.00- 26.00
Northern white cedar.....	4.79	7.33	1.00- 10.00	10.82	13.38	8.68- 26.00
Average.....	4.37	4.00	.54- 25.00	17.07	17.35	5.00- 35.00
Flat-rate softwoods.....	2.88	4.86	1.75- 5.00	13.71	13.71	11.00- 17.50
All softwoods.....	4.30	4.01	.54- 25.00	17.07	17.34	5.00- 35.00
Individual hardwoods:						
Oak ¹	7.68	7.56	2.00- 20.00	19.39	19.46	10.00- 65.00
Red oak.....	6.34	9.18	.....	21.22	21.10	9.00- 45.00
White oak.....	14.25	14.30	1.00- 32.00	24.44	23.83	15.00- 65.00
All oaks.....	7.80	7.75	1.00- 32.00	20.39	21.38	9.00- 65.00
Willow.....	8.00	8.00	.....	.....	.....	.....
Soft maple.....	6.25	5.63	5.00- 19.00	16.19	18.69	8.00- 32.00
Hard maple.....	8.10	11.60	4.00- 25.00	29.44	24.77	15.00- 54.50
Maple ¹	7.03	10.51	3.00- 20.00	22.01	21.03	7.00- 60.00
All maples.....	7.34	10.00	3.00- 25.00	24.57	22.66	7.00- 60.00
Elm.....	5.33	5.59	1.00- 15.00	21.17	20.46	4.00- 42.00
Rock elm.....	.....	.....	.....	20.20	20.20	18.00- 35.00
Ash.....	7.49	11.33	2.00- 25.00	21.12	18.50	7.00- 55.00
Black walnut.....	40.00	40.00	.....	40.00	40.00	.....
Butternut.....	10.00	10.00	.....	18.57	14.00	10.00- 53.60
Aspen.....	2.32	2.16	.40- 12.00	11.68	12.88	6.50- 26.00
Yellow poplar.....	10.00	10.00	.....	28.00	28.00	.....
Birch.....	0.33	0.71	1.00- 20.00	47.93	25.08	7.00- 90.00
Hickory.....	14.75	14.75	7.00- 25.00	21.44	15.56	12.00- 30.00
Cherry.....	20.04	18.00- 30.00

¹ Species not reported.

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TABLE 12.—*Prices per thousand feet board measure of softwood and hardwood stumpage and logs, by region, species, and type of sale, 1941—Continued*

REGION 2—LAKE STATES—Continued;

Species and type of sale	Stumpage			Logs		
	All sales	Second-growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Individual hardwoods—Con.						
Basswood.....	\$9.72	\$9.87	\$2.50-\$30.00	\$31.02	\$23.06	\$10.00-\$62.00
Beech.....	3.93	8.84	3.00-15.00	17.78	17.84	7.00-27.50
Average, individual hardwoods.....	7.05	9.98	.40-40.00	28.88	21.28	4.00-90.00
Flat-rate hardwoods.....	6.33	6.88	1.13-20.00	18.62	18.97	9.00-40.00
All hardwoods.....	6.86	6.98	.40-40.00	27.51	20.86	4.09-90.00
Flat-rate mixed.....	6.10	5.76	1.55-25.00	18.42	18.10	10.00-30.00
Average or spread.....	5.88	6.00	.40-40.00	23.62	19.24	4.00-90.00

REGION 3—CENTRAL

Individual softwoods:						
Northern white pine.....	\$5.06	\$4.40	\$4.00-\$12.00	\$16.82	\$16.82	\$3.00-\$30.45
Pitch pine.....				12.00	12.00	
Shortleaf pine.....	4.23	4.06	1.28-12.50	17.01	17.01	5.00-20.00
Eastern spruce.....				50.69	12.00	12.00-51.91
Eastern hemlock.....	4.20	4.49	2.00-10.00	16.80	16.80	8.00-18.00
Cypress.....	0.00			18.28	18.28	14.10-26.00
Eastern red cedar.....	11.86	12.03	10.00-15.00	34.70	31.66	20.00-45.00
Average.....	4.73	4.41	1.28-15.00	22.37	19.53	5.00-51.91
Flat-rate softwoods.....	1.58	4.00	1.54-4.00			
All softwoods.....	3.88	4.40	1.28-15.00	22.37	19.53	5.00-51.91
Individual hardwoods:						
Oak:						
Red Oak.....	7.56	6.88	1.00-40.00	22.64	23.33	7.00-83.33
White oak.....	7.31	6.60	.55-28.00	19.50	20.71	8.00-40.49
All oaks.....	15.74	20.69	2.75-45.00	36.42	35.45	8.00-70.00
Soft maple.....	10.10	9.43	2.40-20.00	20.13	20.23	10.00-30.00
Hard maple.....	14.60	15.02	4.00-35.00	22.42	24.51	10.00-60.00
Maple:						
All maples.....	14.35	14.78	1.75-38.00	24.61	25.27	10.00-77.33
Willow.....	3.00	3.00		16.00	16.00	
Elm.....	10.14	9.78	1.50-20.00	21.55	18.03	7.50-30.00
Ash.....	22.02	20.13	2.00-60.00	38.32	28.23	10.00-55.00
Black walnut.....	69.30	72.18	3.00-110.00	93.51	73.27	13.81-300.00
Butternut.....	5.00	5.00	3.00-7.00	27.00	27.00	20.00-33.91
Red gum.....	5.87	5.22	1.00-17.00	22.05	20.96	8.00-80.00
Tupelo gum.....				16.00	16.00	
Black gum.....	4.84	3.66	1.50-8.00	18.13	18.14	12.00-30.00
Sycamore.....	6.20	4.95	1.75-15.00	10.78	17.32	9.00-35.00
Locust.....	10.00			12.00		
Cottonwood.....	7.42	7.15	1.25-25.00	14.30	17.11	7.50-30.00
Yellow poplar.....	9.03	8.68	1.00-40.00	31.07	30.57	6.07-61.20
Birch.....	4.22	3.89	2.00-6.00	10.47	16.48	12.50-22.00
Hickory.....	6.75	6.50	1.00-25.00	21.56	19.38	8.00-45.00
Cherry.....	11.10	9.50	8.00-20.00	23.09	21.77	13.75-60.00
Basswood.....	12.92	12.27	2.00-35.30	25.87	25.87	15.00-41.10
Chestnut.....	5.31	5.03	2.00-10.00	14.89	15.72	0.00-30.00
Beech.....	6.74	7.42	1.00-20.00	15.49	15.30	7.50-28.00
Huckleberry.....	0.50	8.00	2.00-8.00	21.55	20.20	20.00-35.00
Magnolia.....				25.00	23.00	
Sassafras.....				18.50	18.50	10.00-19.00
Persimmon.....				24.00		
Buckeye.....	2.40	2.28	2.00-3.00	12.11	12.11	12.00-15.36
Dogwood.....				50.00		
Average, individual hardwoods.....	9.91	9.96	.55-110.00	30.93	28.58	6.00-300.00
Flat-rate hardwoods.....	0.13	5.20	.53-30.00	17.01	10.72	6.00-33.00
All hardwoods.....	7.81	7.34	.53-110.00	20.36	27.38	6.00-300.00
Flat-rate mixed.....	4.25	3.59	.67-14.00	16.33	16.34	8.00-20.00
Average or spread.....	6.66	6.36	.53-110.00	28.12	26.20	5.00-300.00

* Species not reported.



TABLE 12.—*Prices per thousand feet board measure of softwood and hardwood stumppage and logs, by regions, species, and type of sale, 1941—Continued*

REGION 4—NORTH CAROLINA PINE

Species and type of sale	Stumppage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Individual softwoods:						
Northern white pine.....	\$5.52	\$5.69	\$1.33- \$8.00	\$16.11	\$16.11	\$10.00- \$19.00
Longleaf pine.....	4.73	4.30	2.00- 10.00	16.00	16.00	
Shortleaf pine.....	6.05	6.24	1.00- 15.00	15.23	15.73	6.00- 24.75
Southern pine ¹	8.10	6.61	2.00- 15.00	15.12	15.21	8.50- 25.00
All southern yellow pine.....	6.30	6.27	1.00- 15.00	15.75	15.67	6.00- 28.00
Eastern hemlock.....	5.25	3.48	2.00- 22.00	16.92	16.92	12.00- 18.00
Cypress.....	4.80	4.07	2.50- 9.00	17.48	16.74	12.00- 24.00
Southern white cedar.....	9.95	3.00	3.00- 11.00	23.00	23.00	
Eastern red cedar.....	30.00			40.98	40.98	29.00- 48.00
Average.....	6.82	6.26	1.00- 30.00	16.65	16.67	6.00- 48.00
Individual hardwoods:						
Oak ¹	6.43	5.40	1.50- 28.00	17.37	17.40	5.00- 42.50
Red Oak.....	4.78	3.35	2.00- 14.49	17.70	17.79	10.00- 25.00
White oak.....	8.53	7.25	3.48- 20.00	17.49	17.00	9.00- 50.00
All oaks.....	6.53	5.04	1.50- 28.00	17.50	17.50	5.00- 50.00
Soft maple.....	5.00			16.00	15.00	
Hard maple.....	8.07	6.00	8.00- 10.00	19.17	19.18	10.00- 35.00
Maple ¹	9.27	8.83	2.50- 12.00			
All maples.....	8.99	4.27	2.50- 12.00	19.16	19.18	10.00- 35.00
Kim.....				18.00	18.00	
Ash.....	10.97	5.67	4.00- 12.00	18.99	18.42	10.00- 25.00
Black walnut.....	17.62		15.00- 20.00	24.39	21.13	20.00- 75.00
Butternut.....	9.11			15.00	15.00	
Red gum.....	5.01	4.68	2.00- 7.83	19.28	15.25	10.00- 52.68
Tupelo gum.....	2.03	2.63	2.50- 4.17	18.10	9.64	9.00- 20.00
Black gum.....	4.47	4.47	3.00- 4.50	18.99	14.90	12.00- 17.00
Sycamore.....	3.00			16.37	14.68	10.00- 25.00
Locust.....	8.14		8.00- 9.05			
Yellow poplar.....	7.23	6.11	1.50- 17.28	19.64	19.24	7.50- 30.00
Birch.....	3.00			15.64	15.64	14.00- 25.00
Hickory.....	2.70	2.71	2.17- 5.00	20.16	20.17	12.00- 25.00
Cherry.....	12.22		12.00- 12.68	19.02	19.02	18.00- 27.00
Basswood.....	9.80	5.00	3.00- 12.00	17.85	17.85	12.00- 25.00
Chestnut.....	3.74	3.91	1.25- 10.00	14.93	14.63	8.00- 19.00
Beech.....	3.50	3.18	2.50- 5.00	14.44	14.44	10.00- 15.00
Buckeye.....	4.86		2.00- 5.00	15.19	15.12	12.00- 17.00
Average, individual hardwoods.....	6.24	5.13	1.25- 28.00	18.01	16.96	5.00- 75.00
Flat-rate hardwoods.....	5.19	4.77	2.00- 14.00	17.93	17.70	10.00- 30.00
All hardwoods.....	6.92	5.04	1.25- 28.00	17.99	17.15	5.00- 75.00
Flat-rate mixed.....	5.84	5.50	1.00- 18.00	17.05	16.04	5.00- 21.00
Average or spread.....	6.05	5.95	1.00- 30.00	17.24	16.74	5.00- 75.00

REGION 5—SOUTHERN PINE

Individual softwoods:						
Northern white pine.....	\$5.74	\$6.00	\$4.00- \$7.00			
Longleaf pine.....	7.80	5.89	1.92- 20.00	\$16.18	\$16.32	\$7.00- \$30.00
Shortleaf pine.....	6.07	5.62	.67- 20.00	13.41	13.44	4.00- 18.00
Southern pine ¹	6.01	6.01	1.00- 16.00	14.24	14.18	5.00- 23.00
All southern yellow pine.....	6.25	5.80	.67- 20.00	13.84	13.84	4.00- 30.00
Cypress.....	6.55	5.83	1.80- 15.00	21.13	21.14	7.00- 24.11
Southern white cedar.....	20.00			25.00	25.00	
Eastern red cedar.....						
Average.....	6.26	5.80	.67- 20.00	14.15	14.15	4.00- 34.11

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, 1941—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
Individual hardwoods:						
Oak ¹	\$5.24	\$4.18	\$6-\$14.22	\$15.65	\$15.65	\$10.00-\$18.00
Red oak.....	4.20	3.61	1.00-10.00	14.79	15.10	3.00-20.00
White oak.....	6.49	4.57	1.00-10.00	12.56	16.03	4.23-30.00
All oaks.....	5.00	3.95	.60-14.22	15.20	15.50	3.00-39.99
Willow.....	0.98	10.00	7.00-10.00	17.55	17.55	12.00-20.00
Solid maple.....				14.00	14.00	
Maple ¹	7.21	5.50	5.00-8.00	16.58	16.58	10.00-20.00
All maples.....	7.21	5.50	5.00-8.00	16.86	15.85	10.00-20.00
Elm.....	2.14		2.00-4.00	14.02	14.03	10.00-19.00
Ash.....	8.05	9.47	2.25-10.00	26.98	22.80	12.00-50.00
Black walnut.....	7.00	7.00		140.25		24.00-141.88
Red gum.....	3.45	4.34	1.00-10.00	18.22	10.51	7.00-107.74
Tupelo gum.....	5.62	4.08	1.00-10.00	15.76	14.48	12.00-19.00
Black gum.....	4.12		3.00-6.00	10.24	10.30	12.00-20.00
Sycamore.....	2.22	2.00	1.00-4.00	16.93	16.89	12.00-20.03
Cottonwood.....	7.30	7.32	2.65-10.00	19.31	19.49	13.00-22.00
Yellow poplar.....	4.04	4.80	2.00-10.00	21.91	21.91	11.00-26.00
Birch.....	8.00			12.02	12.00	12.00-25.00
Pecan.....				14.03	13.73	12.00-30.00
Hickory.....	4.64	2.57	2.00-5.00	24.94		14.00-40.00
Cherry.....				60.49		
Basswood.....				15.67	15.67	16.00-16.00
Chestnut.....	1.45		.50-2.00			
Beech.....	5.00	5.00		14.93	14.93	10.00-16.00
Huckleberry.....				17.43	17.43	10.00-20.00
Magnolia.....	8.23		4.00-6.00	17.77	17.77	14.00-20.00
Average, individual hardwoods.....	4.33	4.59	.50-14.22	18.11	17.13	3.00-141.86
Flat-rate hardwoods.....	6.35	5.00	1.25-15.63	14.86	15.08	8.00-18.46
All hardwoods.....	6.18	4.81	.50-15.63	17.65	16.77	3.00-141.86
Flat-rate mixed.....						
Average or spread.....	6.00	4.50	.50-11.50	13.82	13.59	5.00-19.64
	0.10	5.49	.50-20.00	16.07	14.07	3.00-141.86

REGION 6—PACIFIC, NORTH

Individual softwoods:						
Ponderosa pine.....	\$2.77	\$1.01	\$0.05-\$0.41	\$12.63	\$12.08	\$3.00-\$34.03
Western white pine.....	3.69	5.84	1.00-6.00	21.28	21.30	10.00-40.00
Lodgepole pine.....	1.25					
Sugarpine.....	5.27		.50-7.00	12.12	12.12	6.00-16.50
Western larch.....	1.36	1.29	.50-2.00	11.12	9.01	4.50-15.50
Engelmann spruce.....	1.00	1.00		10.00	10.16	7.00-12.06
Sitka spruce.....	3.72	.86	.80-7.00	17.45	19.47	6.00-45.00
Western hemlock.....	.03	.76	.14-5.10	14.04	14.02	7.00-19.00
Douglas fir.....	2.50	1.81	.15-8.20	18.63	16.04	2.93-38.00
White fir.....	.76	1.87	.23-3.50	14.21	15.70	7.00-20.00
Redwood.....				169.56	12.00	12.00-185.00
Incense cedar.....	1.97		.78-4.50	8.10	8.10	7.50-8.30
Western red cedar.....	2.68	1.72	.27-5.98	19.63	23.02	3.00-38.00
Port Orford cedar.....	5.28		2.00-10.00	32.50	30.05	11.50-34.00
Average.....	2.31	1.78	.14-10.00	17.26	15.92	2.93-185.00
Flat-rate softwoods.....	2.31	1.42	.20-6.25	15.61	14.54	8.00-29.59
All softwoods.....	2.31	1.74	.14-10.00	17.21	15.88	2.93-185.00
Individual hardwoods:						
Oak.....	10.00	10.00		30.65	32.89	18.00-45.00
Willow.....				15.00	15.00	
Maple.....	2.61	2.14	2.00-8.00	20.21	20.42	14.00-140.00
Ash.....	4.00			19.13	20.87	16.00-35.00
Cottonwood.....	.82	1.11	.60-2.50	11.68	12.21	9.00-16.18
Birch.....	1.68	1.04	1.25-2.50	22.59	21.18	20.00-25.00
Alder.....				16.53	16.39	5.00-23.00
Oregon myrtle.....				475.00		
Average.....	1.62	1.85	.60-10.00	16.64	16.75	5.00-475.00
Average or spread.....	2.31	1.74	.14-10.00	17.21	15.87	2.93-475.00

¹ Species not reported.

TABLE 12.—*Prices per thousand feet board measure of softwood and hardwood stumppage and logs, by regions, species, and type of sale, 1941—Continued*

REGION 7—PACIFIC, SOUTH

Species and type of sale	Stumppage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Individual softwoods:						
Ponderosa pine.....	\$3.48	\$1.35	\$0.60-\$8.25	\$10.70	\$10.44	\$0.00-\$19.42
Sugar pine.....	4.03	3.00	1.24- 6.25	11.15	11.12	8.00- 17.00
Sitka spruce.....	2.00			12.50		
Western hemlock.....				11.00		
Douglas fir.....	1.13	1.76	.48- 4.01	10.90	10.43	8.00- 15.48
White fir.....	.85	1.24	.50- 2.50	8.97	8.97	6.85- 10.23
Redwood.....	2.42	2.00	1.00- 4.60	13.85	13.66	5.35- 32.33
Incense cedar.....	1.40	.93	.50- 3.25	6.76	6.75	6.35- 10.50
Port Orford cedar.....	7.00			22.00		
Average.....	2.95	1.80	.48- 7.00	11.28	11.03	5.35- 32.33
Flat-rate softwoods.....	1.38	2.28	.39- 3.50	10.99	11.45	8.00- 13.32
All softwoods.....	2.35	1.37	.39- 7.00	11.24	11.05	5.35- 32.33
Individual hardwoods:						
Oak.....	1.06					
Alder.....	3.00	3.00		13.50	13.50	
Average or spread.....	2.35	1.37	.39- 7.00	11.25	11.06	5.35- 32.33

REGION 8—ROCKY MOUNTAIN, NORTH

Individual softwoods:						
Ponderosa pine.....	\$2.54	\$1.84	\$0.92-\$6.00	\$10.36	\$10.35	\$0.00-\$17.50
Western white pine.....	6.19	0.07	2.00-10.00	16.05	16.07	7.00- 22.00
Lodgepole pine.....	2.13		1.50- 3.50	12.68	11.22	6.50- 18.00
Western larch.....	1.20	1.38	.10- 4.00	10.78	10.12	7.00- 17.00
Engelmann spruce.....	1.01	3.00	.50- 3.75	9.69	9.63	8.50- 12.50
Western hemlock.....				8.50	8.80	
Douglas fir.....	1.38	1.73	.10- 5.00	10.70	9.54	6.00- 24.00
White fir.....	.76		.50- 2.00	9.05	9.22	8.50- 12.50
Western red cedar.....	1.12	2.00	.05- 2.00	11.38	11.09	9.00- 14.00
Average.....	3.04	2.70	.10-10.00	11.52	11.85	6.00- 24.00
Flat-rate softwoods.....	1.38	1.85	.10- 7.50	10.81	10.81	6.00- 15.00
All softwoods.....	2.53	2.07	.10-10.00	11.41	11.25	6.00- 24.00
Cottonwood.....	8.00					
Average or spread.....	2.53	2.07	.10-10.00	11.41	11.25	6.00- 24.00

REGION 9—ROCKY MOUNTAIN, SOUTH

Individual softwoods:						
Ponderosa pine.....	\$2.55	\$2.03	\$1.25-\$7.50	\$11.09	\$11.12	\$1.00-\$20.00
Lodgepole pine.....	1.83	2.98	.10- 4.00	18.74	18.76	9.75- 22.00
Engelmann spruce.....	1.92	3.00	.10- 4.00	13.35	12.50	7.00- 23.00
Douglas fir.....	3.23	2.97	2.00- 4.00	12.92	13.53	8.50- 20.00
White fir.....	1.78	3.00	1.00- 3.00			
Average.....	2.30	2.80	.10- 7.50	12.47	12.42	4.00- 33.00
Flat-rate softwoods.....	2.03	2.31	.50- 4.50	14.15	13.17	7.00- 20.00
All softwoods.....	2.46	2.06	.10- 7.50	12.83	12.59	4.00- 33.00
Cottonwood.....	1.65		1.00- 3.25	13.00	13.00	
Average or spread.....	2.46	2.06	.10- 7.50	12.83	12.59	4.00- 33.00

TABLE 12.—*Prices per thousand feet board measure of softwood and hardwood stumpage and logs, by regions, species, and type of sale, 1941—Continued*

REGION 10—PRAIRIE

Species and type of sale	Stumpage			Logs		
	All sales	Second growth	Price range, all sales	All sales	Lumber logs	Price range, all sales
Individual softwoods:						
Ponderosa pine.....	\$1.25	\$3.61	\$2.00-\$5.00	\$13.19	\$12.19	\$3.50-\$18.50
Eastern red cedar.....	8.00					
Average.....	4.25	3.51	2.00-8.00	13.19	13.19	9.50-18.50
Individual hardwoods:						
Oak ¹	8.92	6.15	3.50-18.00	8.00		
Red oak.....	6.25	4.60	2.00-8.00	10.00	10.00	12.50-22.00
White oak.....						
All oaks.....	6.77	5.60	2.00-18.00	14.00	10.00	8.00-22.00
Elm.....	7.06	7.18	5.00-10.00			
Ash.....	7.32		0.00-10.00			
Black walnut.....	25.39	25.03	8.00-37.50	70.81	70.81	30.00-84.29
Sycamore.....	5.50		5.00-7.00	15.00	15.00	
Cottonwood.....	2.94	2.65	2.00-10.00			
Basswood.....	5.77	5.84	3.00-10.00			
Hackberry.....	5.00					
Average, individual hardwoods.....	8.05	7.34	2.00-37.50	77.23	77.23	8.00-84.29
Flat-rate hardwoods.....	4.41	3.22	2.00-8.00	26.85	20.85	14.00-30.00
All hardwoods.....	5.95	0.76	2.00-37.50	66.67	66.71	8.00-84.29
Average or spread.....	5.82	6.64	2.00-37.50	29.24	29.24	8.00-84.29

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, 1941*

PONDEROSA PINE

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	7.50-9.99.....	Percent	Percent	Percent	Percent
0.00-0.99.....	1	1	1	1	10.00-14.99.....	(1)	(1)	20	11
1.00-1.99.....	19	15			15.00-19.99.....			65	82
2.00-2.99.....	47	37			20.00-24.99.....			5	2
3.00-3.99.....	25	25	(1)	(1)	25.00-30.99.....			1	(1)
4.00-4.99.....	5	12	(1)	(1)	30.00-34.99.....			2	1
5.00-7.49.....	3	10	6	3	35.00-49.99.....			1	1

WESTERN WHITE PINE

1.00-1.99.....	8	(1)			10.00-14.99.....	1	(1)	12	20
2.00-2.99.....	7	2			15.00-19.99.....			53	22
3.00-3.99.....	10	4			20.00-24.99.....			29	57
4.00-4.99.....	12	25			25.00-30.99.....			1	(1)
5.00-7.49.....	55	64	1	(1)	30.00-34.99.....			1	(1)
7.50-9.99.....	7	5	2	1	35.00-49.99.....			1	(1)

LODGEPOLE PINE

0.00-0.99.....	6	20			5.00-7.49.....			4	2
1.00-1.99.....	16	24			7.50-9.99.....			13	6
2.00-2.99.....	62	15			10.00-14.99.....			46	24
3.00-3.99.....	23	30			15.00-19.99.....			29	10
4.00-4.99.....	8	1			20.00-24.99.....			8	58

¹ Less than 0.5 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumppage and log sales according to price-range class, by species, 1941—Continued

SUGAR PINE

Price-range class (dollars)	Stumppage		Logs		Price-range class (dollars)	Stumppage		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	1	(1)			5.00-7.49	16	44	12	(1)
1.00-1.99	13	2			7.50-9.99			12	13
2.00-2.99	23	4			10.00-14.99			64	88
3.00-3.99	35	44			15.00-19.99			12	1
4.00-4.99	18	6							

NORWAY PINE

3.00-3.99	12	2			15.00-19.99	6	1	63	87
4.00-4.99	12	15			20.00-24.99			16	3
5.00-7.49	47	18			25.00-29.99			11	1
7.50-9.99	17	62			30.00-34.99			5	(1)
10.00-14.99	6	2	3	9					

JACK PINE

1.00-1.99	3	(1)			7.50-9.99	9	5	3	1
2.00-2.99	7	5			10.00-14.99			50	61
3.00-3.99	19	40			15.00-19.99			36	32
4.00-4.99	30	19			20.00-24.99			11	6
5.00-7.49	32	31							

NORTHERN WHITE PINE

1.00-1.99	2	3			10.00-14.99	13	6	38	39
2.00-2.99	3	3			15.00-19.99	3	1	26	25
3.00-3.99	10	14			20.00-24.99	(1)	(1)	19	24
4.00-4.99	10	19			25.00-29.99	1	(1)	11	9
5.00-7.49	42	47	1	(1)	30.00-34.99			2	1
7.50-9.99	10	7	2	2	35.00-40.99			1	(1)

PITCH PINE

10.00-14.99			100	100					
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LONGLEAF PINE

1.00-1.99	1	(1)			10.00-14.99	14	4	18	24
2.00-2.99	4	1			15.00-19.99	6	12	46	51
3.00-3.99	5	3			20.00-24.99	1	(1)	18	22
4.00-4.99	10	6			25.00-29.99			3	(1)
5.00-7.49	51	54	6	(1)	30.00-34.99			2	(1)
7.50-9.99	8	20	6	2					

SHORTLEAF PINE

0.00-0.99	(1)	(1)			5.00-7.49	46	54	5	(1)
1.00-1.99	1	1			7.50-9.99	12	14	7	4
2.00-2.99	7	6			10.00-14.99	6	7	54	57
3.00-3.99	11	7			15.00-19.99	(1)	1	29	34
4.00-4.99	17	11	1	(1)	20.00-24.99	(1)	(1)	4	5

SOUTHERN YELLOW PINE (SPECIES NOT REPORTED)

1.00-1.99	1	(1)			7.50-9.99	11	9	7	9
2.00-2.99	6	2			10.00-14.99	6	3	55	45
3.00-3.99	10	4			15.00-19.99	1	2	29	40
4.00-4.99	15	24			20.00-24.99			4	4
5.00-7.49	50	56	4	1	25.00-29.99			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, 1941—Continued

ALL SOUTHERN PINES

Price-range class (dollars)	Stumpage		Logs		Price-range class (dollars)	Stumpage		Logs		
	Transactions		Volume			Transactions		Volume		
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent	
0.00-0.99	(1)				5.00- 7.49	47	55	5	1	
1.00-1.99	1	1			7.50- 9.99	12	13	7	5	
2.00-2.99	7	4			10.00-14.99	6	5	52	53	
3.00-3.99	10	0			15.00-19.99	1	2	30	38	
4.00-4.99	16	14	1	(1)	20.00-24.99	(1)	(1)	5	5	
					25.00-29.99			(1)	(1)	
					30.00-34.99			(1)	(1)	

WESTERN LARCH

0.00-0.99	23	20			5.00- 7.49				
1.00-1.99	68	70			7.50- 9.99				
2.00-2.99	9	10			10.00-14.99				
3.00-3.99	1	(1)			15.00-19.99				
4.00-4.99	1	(1)	1	(1)					

TAMARACK

4.00- 4.99	50	38			25.00-29.99				
10.00-14.99	50	62	67	92					

ENGELMANN SPRUCE

0.00-0.99	9	24			7.50- 9.99				
1.00-1.99	21	10			10.00-14.99				
2.00-2.99	36	53			15.00-19.99				
3.00-3.99	30	6			20.00-24.99				
4.00-4.99	2	1			30.00-34.99				
5.00-7.49			5	(1)					

SITKA SPRUCE

0.00-0.99	8	6			10.00-14.99				
1.00-1.99	21	10			15.00-19.99				
2.00-2.99	18	24			20.00-24.99				
3.00-3.99	24	16			25.00-29.99				
4.00-4.99	17	18			30.00-34.99				
5.00-7.49	12	26	1	(1)	35.00-49.99				
7.50-9.99			6	7					

EASTERN SPRUCE

1.00-1.99	1	(1)			10.00-14.99				
2.00-2.99	5	3			15.00-19.99				
3.00-3.99	13	11			20.00-24.99				
4.00-4.99	20	11			25.00-29.99				
5.00-7.49	48	62			30.00-34.99				
7.50-9.99	9	11	1	(1)	35.00-49.99				

EASTERN HEMLOCK

0.00-0.99	(1)	1			7.50- 9.99				
1.00-1.99	2	2			10.00-14.99				
2.00-2.99	12	25			15.00-19.99				
3.00-3.99	14	36			20.00-24.99				
4.00-4.99	13	9			25.00-29.99				
5.00-7.49	38	16	(1)	(1)	30.00-34.99				

^a Less than 0.5 percent.

TABLE 13.—*Percentage distribution of volume and number of transactions in stumppage and log sales according to price-range class, by species, 1941—Continued*

WESTERN HEMLOCK

Price-range class (dollars)	Stumppage		Logs		Price-range class (dollars)	Stumppage		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	29	94			5.00- 7.49				
1.00-1.99	63	26			7.50- 9.99				
2.00-2.99	7	9			10.00-14.99				
3.00-3.99	1	1			15.00-19.99				

DOUGLAS FIR

0.00-0.99	8	3			10.00-14.99				39	22
1.00-1.99	44	26			15.00-19.99				16	42
2.00-2.99	27	10	(1)	(1)	20.00-24.99				6	12
3.00-3.99	13	17	(1)	(1)	25.00-29.99				4	11
4.00-4.99	5	9	(1)	(1)	30.00-34.99				2	6
5.00-7.49	3	5			35.00-49.99				1	1
7.50-9.99	(1)	(1)	27	5						

WHITE FIR

0.00-0.99	24	60			7.50- 9.99				28	19
1.00-1.99	48	33			10.00-14.99				46	41
2.00-2.99	15	5			15.00-19.99				21	34
3.00-3.99	3	2			20.00-24.99				1	1
5.00-7.49			5	5						

BALSAM FIR

1.00-1.99	23	31			10.00-14.99				27	42
2.00-2.99	38	55			15.00-19.99				58	33
3.00-3.99	12	4			20.00-24.99				11	16
5.00-7.49	27	10			25.00-29.99				4	9

CYPRESS

1.00-1.99	2	2			10.00-14.99				14	20
2.00-2.99	3	1			15.00-19.99				51	29
3.00-3.99	10	4			20.00-24.99				30	29
4.00-4.99	6	8			25.00-29.99				3	18
5.00-7.49	44	63	1	(1)	30.00-34.99				1	4
7.50-9.99	21	17								

REDWOOD

1.00-1.99	19	18			10.00-14.99				66	81
2.00-2.99	51	35			15.00-19.99				14	17
3.00-3.99	19	47			20.00-24.99				6	1
4.00-4.99	11	(1)			25.00-29.99				5	1
5.00-7.49			6	(1)	30.00-34.99				5	1
					100 plus				5	1

INCENSE CEDAR

0.00-0.99	20	4			4.00- 4.99					
1.00-1.99	66	66			5.00- 7.49				10	69
2.00-2.99	10	30			7.50- 9.99				59	26
3.00-3.99	2	(1)			10.00-14.99				40	5

^a 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, 1941—Continued

WESTERN RED CEDAR

Price-range class (dollars)	Stumpage		Logs		Price-range class (dollars)	Stumpage		Logs	
	Transactions	Volume	Transactions	Volume		Transactions	Volume	Transactions	Volume
0.00-0.99.....	4	5			10.00-14.99.....			39	18
1.00-1.99.....	22	11			15.00-19.99.....			38	37
2.00-2.99.....	30	41			20.00-24.99.....			11	23
3.00-3.99.....	24	28	(1)	(1)	25.00-29.99.....			1	15
4.00-4.99.....	9	10			30.00-34.99.....			3	1
5.00-7.49.....	4	5			35.00-49.99.....			1	(1)
7.50-9.99.....			5	1					

NORTHERN WHITE CEDAR

1.00-1.99.....	30	12			10.00-14.99.....		13	15	59	47
2.00-2.99.....	27	13			15.00-19.99.....			5	2	
3.00-3.99.....	13	26			20.00-24.99.....			13	3	
4.00-4.99.....	13	6			25.00-29.99.....			6	1	
5.00-7.49.....	14	28			30.00-34.99.....			5	9	
7.50-9.99.....			19	38						

PORT ORFORD CEDAR

2.00-2.99.....	12	1			15.00-19.99.....				11	1
3.00-3.99.....	12	1			20.00-24.99.....				11	3
4.00-4.99.....	25	35			25.00-29.99.....				11	2
5.00-7.49.....	38	56			30.00-34.99.....				58	93
10.00-14.99.....	13	7	11	1						

SOUTHERN WHITE CEDAR

2.00-3.99.....	20	13			15.00-19.99.....					
5.00-7.49.....	40	1			20.00-24.99.....		28	(1)	34	65
7.50-9.99.....			33	26	30.00-34.99.....				33	9
10.00-14.99.....	20	86								

EASTERN RED CEDAR

7.50-9.99.....	12	(1)			25.00-29.99.....				42	32
10.00-14.99.....	50	95			30.00-34.99.....		13	1	21	
15.00-19.99.....	25	4			35.00-49.99.....				29	61
20.00-24.99.....			8	6						

INDIVIDUAL SOFTWOODS

0.00-0.99.....	4	10			15.00-19.99.....				25	35
1.00-1.99.....	17	20			20.00-24.99.....			(1)	10	10
2.00-2.99.....	17	29	(1)	(1)	25.00-29.99.....			(1)	4	7
3.00-3.99.....	13	18	(1)	(1)	30.00-34.99.....			(1)	2	4
4.00-4.99.....	11	9	(1)	(1)	35.00-49.99.....			(1)	1	1
5.00-7.49.....	26	13	3	1	50.00-99.99.....			(1)	(1)	
7.50-9.99.....	6	2	13	6	100.00 plus.....			(1)	(1)	
10.00-14.99.....	4	1	42	37						

FLAT-RATE SOFTWOODS

0.00-0.99.....	9	9			7.50-9.99.....				23	13
1.00-1.99.....	22	51			10.00-14.99.....		2	(1)	48	53
2.00-2.99.....	26	27			15.00-19.99.....		(1)	(1)	22	27
3.00-3.99.....	12	6			20.00-24.99.....			2	1	
4.00-4.99.....	11	4			25.00-29.99.....			1		
5.00-7.49.....	17	3	4	1						

(1) Less than 0.5 percent.



STUMPPAGE AND LOG PRICES, 1941

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TABLE 13.—Percentage distribution of volume and number of transactions in stumppage and log sales according to price-range class, by species, 1941—Continued

TOTAL SOFTWOODS

Price-range class (dollars)	Stumppage		Logs		Price-range class (dollars)	Stumppage		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	10			15.00-19.99	1	(1)	25	84
1.00- 1.99	18	25			20.00-24.99		(1)	9	10
2.00- 2.99	17	20	(1)	(1)	25.00-29.99		(1)	4	7
3.00- 3.99	13	14	(1)	(1)	30.00-34.99		(1)	2	4
4.00- 4.99	11	8	(1)	(1)	35.00-49.99		(1)	1	1
5.00- 7.49	26	11	3	1	50.00-99.99		(1)		
7.50- 9.99	6	2	14	5	100.00 plus		(1)		
10.00-14.99	4	1	42	85			(1)		

RED OAK

0.00- 0.99	(1)	(1)			10.00-14.99	21	19	24	18
1.00- 1.99	2	8			15.00-19.99	5	2	31	50
2.00- 2.99	9	10			20.00-24.99	3	2	18	11
3.00- 3.99	10	19	(1)	(1)	25.00-29.99	1	(1)	11	16
4.00- 4.99	10	9			30.00-34.99	(1)	(1)	5	4
5.00- 7.49	29	28	2	(1)	35.00-49.99			2	1
7.50-9.99	10	8	7	5					

WHITE OAK

1.00- 1.99	(1)	(1)			15.00-19.99	17	7	18	23
2.00- 3.99	2	6			20.00-24.99	10	4	22	17
3.00- 3.99	2	2			25.00-29.99	5	4	13	11
4.00- 4.99	5	10	1	3	30.00-34.99	4	2	10	8
5.00- 7.49	21	20			35.00-49.99	3	6	14	13
7.50-9.99	10	15	2	(1)	50.00-99.99			11	21
10.00-14.99	21	24	9	4					

OAKS (SPECIES NOT REPORTED)

0.00- 0.99	(1)	1			10.00-14.99	19	18	24	12
1.00- 1.99	1	2			15.00-19.99	6	4	35	44
2.00- 2.99	4	5			20.00-24.99	2	(1)	18	24
3.00- 3.99	10	12			25.00-29.99	1	1	9	8
4.00- 4.99	10	11			30.00-34.99	(1)	(1)	4	3
5.00- 7.49	33	34	2	(1)	35.00-49.99	(1)	(1)	3	3
7.50-9.99	13	12	2	(1)	50.00-99.99			(1)	

ALL OAKS

0.00- 0.99	(1)	1			10.00-14.99	20	19	20	11
1.00- 1.99	1	2			15.00-19.99	8	4	30	42
2.00- 2.99	5	6			20.00-24.99	4	1	19	20
3.00- 3.99	8	12	(1)	(1)	25.00-29.99	1	1	11	10
4.00- 4.99	10	16	(1)	1	30.00-34.99	1	(1)	6	4
5.00- 7.49	30	31	1	(1)	35.00-49.99	1	1	8	7
7.50-9.99	11	12	3	1	50.00-99.99				

WILLOW

3.00- 3.99	25	2			15.00-19.99				
5.00- 7.49	25	1			20.00-24.99				
7.50-9.99	25	(1)							
10.00-14.99	26	67	17	2					

SOFT MAPLE

2.00- 2.99	5	2			15.00-19.99	11	3	22	14
4.00- 4.99	3	(1)			20.00-24.99	2	1	33	32
5.00- 7.49	30	71			25.00-29.99			10	6
7.50-9.99	19	13	3	2	30.00-34.99			5	6
10.00-14.99	30	10	22	40					

[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, 1941—Continued*

HARD MAPLE

Price-range class (Dollars)	Stumpage		Logs		Price-range class (dollars)	Stumpage		Logs		
	Trans- actions	Volume	Trans- actions	Volume		Trans- actions	Volume	Trans- actions	Volume	
4.00- 4.99	9	5	-----	-----	20.00-24.99	17	3	23	18	
5.00- 7.49	21	36	-----	-----	25.00-29.99	4	(1)	15	20	
7.50- 9.99	8	23	-----	-----	30.00-34.99	4	(1)	10	19	
10.00-14.99	21	15	5	(1)	35.00-49.99	2	(1)	11	5	
16.00-19.99	14	8	27	20	50.00-99.99	-----	3	-----	8	

MAPLE (SPECIES NOT REPORTED)

1.00- 1.99	1	(1)	-----	-----	15.00-19.99	19	9	28	35
2.00- 2.99	8	1	-----	-----	20.00-24.99	3	1	30	34
3.00- 3.99	5	1	-----	-----	25.00-29.99	2	1	14	12
4.00- 4.99	6	14	-----	-----	30.00-34.99	1	1	9	10
5.00- 7.49	21	37	1	1	35.00-49.99	-----	8	-----	8
7.50- 9.99	13	10	-----	-----	50.00-99.99	-----	1	(1)	(1)
10.00-14.99	26	19	9	1	100.00 plus	-----	(1)	(1)	(1)

ALL MAPLES

1.00- 1.99	(1)	(1)	-----	-----	15.00-19.99	17	9	28	33
2.00- 2.99	8	1	-----	-----	20.00-24.99	6	1	29	30
3.00- 3.99	3	(1)	-----	-----	25.00-29.99	2	1	14	14
4.00- 4.99	7	11	-----	-----	30.00-34.99	2	1	10	12
5.00- 7.49	22	38	1	1	35.00-49.99	(1)	(1)	8	7
7.50- 9.99	13	21	(1)	(1)	50.00-99.99	-----	1	-----	2
10.00-14.99	25	18	9	1	100.00 plus	-----	(1)	(1)	(1)

ELM

1.00-1.99	3	4	-----	-----	10.00-14.99	33	22	27	24
2.00-2.99	5	6	-----	-----	15.00-19.99	11	10	29	14
3.00-3.99	5	15	-----	-----	20.00-24.99	1	1	20	35
4.00-4.99	6	4	1	1	25.00-29.99	-----	13	18	7
5.00-7.49	29	33	(1)	(1)	30.00-34.99	-----	5	-----	3
7.50-9.99	6	5	2	(1)	35.00-49.99	-----	3	-----	1

ROCK ELM

16.00-19.99	-----	-----	25	27	-----	-----	-----	-----	-----
20.00-24.99	-----	-----	50	72	-----	-----	-----	-----	-----
35.00-49.99	-----	-----	25	1	-----	-----	-----	-----	-----

ASH

2.00- 2.99	2	(1)	-----	-----	15.00-19.99	12	12	20	18
3.00- 3.99	4	3	-----	-----	20.00-24.99	16	8	14	8
4.00- 4.99	5	4	-----	-----	25.00-29.99	6	12	17	8
5.00- 7.49	23	32	(1)	(1)	30.00-34.99	0	2	10	9
7.50- 9.99	8	4	-----	-----	35.00-49.99	4	8	16	30
10.00-14.99	14	15	8	4	50.00-99.99	1	(1)	9	23

BLACK WALNUT

3.00- 3.99	2	(1)	-----	-----	20.00-24.99	14	13	12	1
4.00- 4.99	2	(1)	-----	-----	25.00-29.99	2	1	3	-----
5.00- 7.49	3	1	-----	-----	30.00-34.99	14	9	12	-----
7.50- 9.99	6	2	-----	-----	35.00-49.99	10	3	16	5
10.00-14.99	10	8	1	(1)	50.00-99.99	13	65	33	61
15.00-19.99	8	2	2	(1)	100.00 plus	19	1	21	31

¹ Less than 2.4 percent.

TABLE 13.—Percentage distribution of volume and number of transactions in stumppage and log sales according to price-range class, by species, 1941—Continued

BUTTERNUT

Price-range class (dollars)	Stumppage		Logs		Price-range class (dollars)	Stumppage		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	25	9			20.00-24.99				
5.00-7.49	25	9			30.00-34.99			18	8
7.50-9.99	25	64			35.00-49.99			18	11
10.00-14.99			28	56	50.00-99.00			9	4
15.00-19.99	25	18	18	13				9	8

RED GUM

1.00-1.99	3	37			15.00-19.99		1	(1)	42	54
2.00-2.99	12	2			20.00-24.99				9	27
3.00-3.99	20	20			25.00-29.99				2	1
4.00-4.99	21	7			30.00-34.99				5	1
5.00-7.49	33	29	1	(1)	35.00-49.99				3	4
7.50-9.99	8	4	2	1	50.00-99.00				2	1
10.00-14.99	2	1	33	11	100.00 plus				1	(1)

TUPELO GUM

1.00-1.99	5	(1)			10.00-14.99		5	1	36	39
2.00-2.99	5	13			15.00-19.99				46	45
4.00-4.99	32	59			20.00-24.99				4	10
5.00-7.49	48	7			25.00-29.99				11	1
7.50-9.99	5	20	3	0						

BLACK GUM

1.00-1.99	5	1			7.50-9.99		10	6		
2.00-2.99	11	4			10.00-14.99				50	10
2.00-3.99	21	9			15.00-19.99				41	84
4.00-4.99	31	76			20.00-24.99				9	6
5.00-7.49	16	4			25.00-29.99					

SYCAMORE

1.00-1.99	3	3			10.00-14.99		14	5	25	14
2.00-2.99	18	23			15.00-19.99		5	4	47	70
3.00-3.99	9	15			20.00-24.99				17	15
4.00-4.99	7	11			25.00-29.99				7	3
5.00-7.49	30	24	2	(1)	35.00-49.99				2	(1)
7.50-9.99	14	15								

LOCUST

7.50-9.99	50	91	60	04	10.00-14.99		50	9	50	6
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ASPEN

0.00-0.99	3	5			10.00-14.99		9	1	38	34
1.00-1.99	21	43			15.00-19.99				30	24
2.00-2.99	20	27			20.00-24.99				13	5
3.00-3.99	10	14			25.00-29.99				3	
4.00-4.99	7	3			30.00-34.99				1	
5.00-7.49	15	6	4	0	50.00-99.00				1	
7.50-9.99	0	1	10	27						

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, 1941—Continued

COTTONWOOD

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	Percent	Percent
0.00-0.99	5	39			7.50-9.99	4	1	4	2
1.00-1.99	3	2			10.00-14.99	22	20	37	24
2.00-2.99	9	20			15.00-19.99	1	(1)	41	34
3.00-3.99	16	8			20.00-24.99			15	40
4.00-4.99	13	4			25.00-29.99	1	(1)	1	(1)
5.00-7.49	23	6			30.00-34.99		2	(1)	

YELLOW POPLAR

1.00- 1.99	1	1			15.00-19.99		5	5	32	21
2.00- 2.99	3	1			20.00-24.99		3	1	19	21
3.00- 3.99	8	6			25.00-29.99		1	(1)	8	24
4.00- 4.99	12	10			30.00-34.99		1	(1)	5	7
5.00- 7.49	35	48	1	(1)	35.00-49.99		1	2	9	23
7.50- 9.99	11	10	4	(1)	50.00-99.99				4	1
10.00-14.99	19	14	18	3						

BIRCH

1.00- 1.99	2	(1)			15.00-19.99		7	5	38	31
2.00- 2.99	3	(1)			20.00-24.99		1	(1)	24	46
3.00- 3.99	3	(1)			25.00-29.99				13	2
4.00- 4.99	10	8			30.00-34.99		1	(1)	7	4
5.00- 7.49	33	34	2	1	35.00-49.99				5	5
7.50- 9.99	19	31			50.00-99.99				9	9
10.00-14.99	22	22	10	1	100.00 plus				(1)	(1)

ALDER

1.00- 1.99	6	7			7.50- 9.99				8	1
2.00- 2.99	81	71			10.00-14.99				34	16
3.00- 3.99	13	22			15.00-19.99				42	68
5.00-7.49			5	2	20.00-24.99				11	13

PECAN

10.00-14.99			50	55	30.00-34.99				25	2
15.00-19.99			25	43						

HICKORY

1.00- 1.99	4	2			10.00-14.99		21	11	23	7
2.00- 2.99	8	23			15.00-19.99		10	5	17	15
3.00- 3.99	12	13			20.00-24.99		1	(1)	27	39
4.00-4.99	11	8			25.00-29.99		1	(1)	8	10
5.00-7.49	26	30			30.00-34.99				13	23
7.50- 9.99	6	2	5	2	35.00-49.99				7	

- CHERRY

5.00- 7.49	23	60			25.00-29.99		4	1	21	49
7.50- 9.99	35	24			30.00-34.99				13	11
10.00-14.99	40	14	6	(1)	35.00-49.99				7	8
15.00-19.99	8	1	10	2	50.00-99.99				4	2
20.00-24.99	4	(1)	30	18						

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, 1941—Continued

BASSWOOD

Price-range class (dollars)	Stumpage		Logs		Price-range class (dollars)	Stumpage		Logs	
	Trans- ac- tions	Volume	Trans- ac- tions	Volume		Trans- ac- tions	Volume	Trans- ac- tions	Volume
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent
2.00-2.99	1	(1)			15.00-19.99	14	27	27	14
3.00-3.99	4	5			20.00-24.99	4	1	24	25
4.00-4.99	4	1			25.00-29.99	2	4	20	18
5.00-7.49	25	18			30.00-34.99	1	(1)	13	15
7.50-9.99	16	15			35.00-49.99	1	(1)	6	9
10.00-14.99	58	49	8	7	50.00-99.99			2	12

CHESTNUT

0.00-0.99	2	2			7.00-9.99			15	4
1.00-1.99	4	3			10.00-14.99			44	31
2.00-2.99	10	12			15.00-19.99			24	63
3.00-3.99	17	20			20.00-24.99			7	(1)
4.00-4.99	13	23			25.00-29.99			2	(1)
5.00-7.49	34	39	5	1	30.00-34.99			3	1

BEECH

1.00-1.99	1	(1)			10.00-14.99			29	23
2.00-2.99	1	(1)			15.00-19.99			46	52
3.00-3.99	12	25			20.00-24.99			12	12
4.00-4.99	16	8			25.00-29.99			6	4
5.00-7.49	40	42	1	(1)	30.00-34.99			1	3
7.50-9.99	9	16	5	3					

HACKBERRY

2.00-2.99	20	8			10.00-14.99			11	50
5.00-7.49	60	67			15.00-19.99			55	43
7.50-9.99	20	25			20.00-24.99			11	(1)
10.00-14.99			33	7	25.00-29.99				

MAGNOLIA

4.00-4.99	33	26			10.00-14.99			22	18
5.00-7.49	67	74			15.00-19.99			45	18
10.00-14.99			11	2	20.00-24.99			23	62

SASSAFRAS

15.00-19.99	100	100
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PERSIMMON

20.00-24.99	100	100
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MYRTLE

100.00 plus	100	100
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BUCKEYE

2.00-2.99	40	16			10.00-14.99			71	52
3.00-3.99	40	13			15.00-19.99			29	46
5.00-7.49	20	71							

* Less than 0.6 percent.

TABLE 13.—*Percentage distribution of volume and number of transactions in stumpage and log sales according to price-range class, by species, 1941—Continued*

DOGWOOD

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 100	Percent 100	Percent	Percent	Percent	Percent	Percent	Percent
50.00-69.99									

INDIVIDUAL HARDWOODS

0.00-0.89	(1)	1			16.00-19.99	8	4	50	37
1.00-1.99	2	6			20.00-24.99	4	1	20	27
2.00-2.99	6	6			25.00-29.99	1	1	11	7
3.00-3.99	8	11	(1)	(1)	30.00-34.99	1	(1)	7	5
4.00-4.99	9	10	(1)	(1)	35.00-49.99	1	(1)	6	6
5.00-7.49	20	31	1	1	50.00-99.99	(1)	(1)	4	6
7.50-9.99	11	13	2	1	100.00 plus	(1)	(1)	1	1
10.00-14.99	20	10	18	9					

FLAT-RATE HARDWOODS

0.00-0.99	(1)	(1)			16.00-19.99	14	8	35	22
1.00-1.99	3	3			20.00-24.99	6	4	27	46
2.00-2.99	7	6			25.00-29.99	1	1	16	17
3.00-3.99	9	9			30.00-34.99	(1)	(1)	9	5
4.00-4.99	15	21			35.00-49.99	(1)	(1)	7	5
5.00-7.49	36	37	1	(1)	50.00-99.99			1	2
7.50-9.99	10	11	4	3	100.00 plus				

ALL HARDWOODS

0.00-0.99	(1)	1			16.00-19.99	7	4	30	38
1.00-1.99	2	5			20.00-24.99	3	1	10	20
2.00-2.99	6	6			25.00-29.99	1	(1)	11	7
3.00-3.99	8	10	(1)	(1)	30.00-34.99	1	(1)	7	5
4.00-4.99	11	15	(1)	(1)	35.00-49.99	1	(1)	6	6
5.00-7.49	30	34	1	(1)	50.00-99.99	(1)	(1)	4	5
7.50-9.99	11	12	2	1	100.00 plus	(1)	(1)	1	1
10.00-14.99	19	12	19	11					

FLAT-RATE MIXED

0.00-0.99	(1)	3			7.50-9.99	10	13	7	1
1.00-1.99	3	3			10.00-14.99	5	7	35	44
2.00-2.99	9	7			15.00-19.99	(1)	(1)	38	37
3.00-3.99	15	11			20.00-24.99	(1)	(1)	12	13
4.00-4.99	18	16			25.00-29.99	(1)	(1)	3	2
5.00-7.49	46	41	4	2	30.00-34.99			1	1

ALL SALES

0.00-0.99	3	0			15.00-19.99	3	(1)	27	35
1.00-1.99	11	21			20.00-24.99	1	(1)	14	11
2.00-2.99	13	26	(1)	(1)	25.00-29.99	(1)	(1)	7	7
3.00-3.99	12	14	(1)	(1)	30.00-34.99	(1)	(1)	4	4
4.00-4.99	12	9	(1)	(1)	35.00-49.99	(1)	(1)	3	3
5.00-7.49	28	14	2	1	50.00-99.99	(1)	(1)	2	(1)
7.50-9.99	9	3	0	5	100.00 plus	(1)	(1)	(1)	(1)
10.00-14.99	9	2	32	36					

¹ Less than 0.5 percent.

TABLE 14.—Volume and percentage distribution of stumpage sales, by class¹ of timber cut and species, 1941

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	1,610,370	96	45,256	3	13,832	1	1,670,448	100
Western white pine	88,741	97	1,722	1	2	(2)	88,405	100
Lodgepole pine	10,078	99	120	1	0	(0)	10,207	100
Sugar pine	112,486	99	9	(1)	821	1	113,316	100
Norway pine	4,139	03	2,117	23	275	4	9,531	100
Jack pine	1,370	12	7,703	69	2,165	19	11,238	100
Northern white pine	20,550	16	100,430	77	8,870	7	129,859	100
Longleaf pine	70,216	99	29,181	28	2,710	3	102,116	100
Shortleaf pine	105,246	15	647,956	78	67,282	9	730,448	100
Southern yellow pine ²	12,750	3	301,654	89	22,775	8	336,579	100
Western larch	38,483	94	1,820	4	912	2	41,016	100
Tamarack			13	100			13	100
Engelmann spruce	15,298	98	300	2	1	(2)	16,500	100
Sitka spruce	123,997	95	3,637	3	17,921	12	145,755	100
Eastern spruce	11,143	34	12,858	39	8,885	22	32,883	100
Eastern hemlock	42,598	72	13,617	22	3,705	6	59,710	100
Western hemlock	1,057,070	88	17,839	2	120,078	10	1,195,887	100
Douglas fir	3,578,135	77	812,300	18	252,628	5	4,843,069	100
White fir	66,675	70	2,180	2	26,155	28	95,020	100
Balsam fir	973	29	2,247	46	1,687	34	4,943	100
Cypress	11,336	74	3,722	24	302	2	15,369	100
Redwood	185,723	100	6	(1)			185,724	100
Incan cedar	15,327	98	44	(1)	365	2	15,716	100
Western red cedar	300,638	91	2,250	1	15,432	5	324,829	100
Northern white cedar	463	66	203	29	35	6	701	100
Port Orford cedar	2,245	97	—	—	68	3	2,313	100
Southern white cedar	3	(1)	277	14	1,069	86	1,946	100
Eastern red cedar	36	6	547	91	20	3	603	100
Total	7,462,407	75	1,006,820	19	570,063	6	9,042,296	100

INDIVIDUAL HARDWOODS

Willow	4	1	513	99	—	—	517	100
Oak ³	35,203	29	79,380	64	8,634	7	123,222	100
Red oak	9,026	29	25,192	87	2,727	7	37,845	100
White oak	10,896	52	3,001	34	2,037	10	20,934	100
Soft maple	437	27	934	64	320	18	1,720	100
Hard maple	11,002	85	1,132	8	907	7	14,001	100
Maple ⁴	23,534	63	11,059	30	2,734	7	37,327	100
Elm	2,491	33	4,347	57	728	10	7,500	100
Ash	1,125	26	2,501	69	648	15	4,274	100
Black walnut	142	7	1,737	66	132	7	2,911	100
Butternut	7	64	4	36	—	—	11	100
Red gum	24,351	64	12,789	23	1,289	3	38,409	100
Tupelo gum	46	1	2,711	59	1,872	40	4,629	100
Black gum	94	14	505	78	50	8	649	100
Sycamore	123	16	483	62	171	22	782	100
Locust	32	100	—	—	—	—	32	100
Aspen	3,611	35	5,901	57	815	8	10,227	100
Cottonwood	1,987	29	4,323	65	406	6	6,636	100
Yellow poplar	4,773	26	12,230	67	1,249	7	18,252	100
Birch	17,309	76	2,185	10	3,153	14	22,647	100
Alder	1,480	32	3,149	68	—	—	4,628	100
Hickory	712	27	962	52	212	11	1,906	100
Cherry	41	6	525	75	110	16	676	100
Basswood	4,441	62	2,399	33	320	5	7,190	100
Chestnut	1,556	50	1,111	35	456	15	3,122	100
Beech	7,933	52	6,064	40	1,310	8	15,307	100
Huckleberry	1	6	3	25	8	67	12	100
Magnolia	83	51	—	—	80	49	103	100
Buckeye	105	75	25	18	10	7	140	100
Total	104,325	43	100,000	49	30,462	8	384,886	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 14.—*Volume and percentage distribution of stumpage sales, by class¹ of timber cut and species, 1941—Continued*

FLAT-RATE SALES AND SUMMARY

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
Flat-rate softwoods.....	1,975,180	92	133,306	6	37,063	2	2,151,155	100
Flat-rate hardwoods.....	89,110	24	157,620	54	60,487	21	287,217	100
Flat-rate mixed.....	280,707	32	422,210	53	120,634	15	803,691	100
All flat-rate sales.....	2,305,093	71	718,136	22	218,834	7	3,242,063	100
Individual softwoods.....	7,402,407	75	1,900,820	19	570,063	6	9,942,296	100
Individual hardwoods.....	164,325	43	190,099	40	30,452	8	384,880	100
Total, all sales.....	9,931,825	73	2,818,061	21	819,359	6	13,560,245	100

TABLE 15.—*Volume and percentage of log sales by type of product and species, 1941*
 INDIVIDUAL SOFTWOODS

Species and type of sale	Box shook		Lumber		Ties		Staves or heading		Fuelwood		Pulpwood		Mino timber		Veneer		Posts and poles		Miscellaneous		Total	
	M ft. b. m.	Percent (¹)	M ft. b. m.	Percent (¹)	M ft. b. m.	Percent (¹)	M ft. b. m.	Percent (¹)	M ft. b. m.	Percent (¹)	M ft. b. m.	Percent (¹)	M ft. 355	Percent (¹)	M ft. b. m. 16,791	Percent 3 (¹)	M ft. b. m.	Percent (¹)	M ft. b. m.	Percent (¹)	M ft. b. m.	Percent (¹)
Ponderosa pine.....	1,193	(¹)	621,983	97																	640,744	100
Western white pine.....	1	(¹)	57,649	98																	59,674	100
Lodgepole pine.....			1,820	91																1,988	100	
Sugar pine.....	68	(¹)	65,941	100																56,136	100	
Norway pine.....			1,600	99																1,610	100	
Jack pine.....			2,973	98																3,023	100	
Northern white pine.....	1,272	2	58,261	95																61,373	100	
Pitch pine.....			10	100																10	100	
Longleaf pine.....			11,644	98															249	2	11,893	
Shortleaf pine.....	732	(¹)	223,391	97	44	(¹)	647	(¹)			130	(¹)	5	(¹)			1,257	1	4,478	2	235,674	
Southern yellow pine.....			104,551	98	21	(¹)											1,661	2	18	(¹)	106,516	
Western larch.....			27,990	60	3,511	9					10	(¹)	4,745	12			704	2			3,376	
Tamarack.....			13	100																13	100	
Engelmann spruce.....			3,698	45															9	(¹)	8,187	
Sitka spruce.....	11,759	4	176,986	64	24	(¹)	8,438	3			38,877	14			23,551	9			16,610	6	277,245	
Eastern spruce.....			9,122	83														135	1	1,159	11	11,007
Eastern hemlock.....			45,758	88							5,909	12	25	(¹)						140	(¹)	51,833
Western hemlock.....	19	(¹)	89,820	9	60	(¹)	394	(¹)			928,963	91								640	(¹)	1,019,890
Douglas fir.....	643	(¹)	3,038,293	79	18,302	1	43,476	1	1,042	(¹)	4,667	(¹)	9,154	(¹)	740,283	19			647	(¹)	3,856,407	
White fir.....	6,623	7	37,061	41							45,002	49	7	(¹)	1,619	2				368	(¹)	91,285
Balsam fir.....			615	37									1,054	63					3	(¹)	1,672	
Cypress.....			10,281	95															921	6	17,202	
Redwood.....			47,105	98															3	1	48,045	
Incense cedar.....			2,135	99															2,138	100		
Western red cedar.....			130,477	33	1,575	(¹)													290,600	67	421,073	
Northern white cedar.....			424	45															513	54	942	
Port Orford cedar.....			304	11															2,539	89	2,843	
Southern white cedar.....			350	90															37	10	387	
Eastern red cedar.....			5,708	73															2	(¹)	7,907	
Total.....	22,315	(¹)	4,786,644	68	23,850	(¹)	53,955	2	1,042	(¹)	1,020,705	15	14,493	(¹)	786,287	11	2,975	(¹)	315,389	4	7,036,661	

¹ Less than 0.5 percent.² Species not reported.

TABLE 15.—*Volume and percentage of log sales by type of product and species, 1941—Continued*
INDIVIDUAL HARDWOODS

Species and type of sale	Box shook		Lumber		Ties		Staves or heading		Fuelwood		Pulpwood		Mine timber		Veneer		Posts and poles		Miscellaneous		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	M ft. b. m.	Per- cent	M ft. b. m.	Per- cent	M ft. b. m.	Per- cent	M ft. b. m.	Per- cent	M ft. b. m.	Per- cent	M ft. b. m.	Per- cent	M ft. b. m.	Per- cent
Willow			3,870	100							9	(1)	1,687	2	220	(1)	7	(1)	590	2	67,909	100
Oak			58,046	85	7,143	11	207	(1)			3	(1)	87	(1)			305	1	30,827	100		
Red oak			27,915	91	2,456	8	61	(1)			5	(1)	743	4			244	1	19,770	100		
White oak			17,783	90	988	5	27	(1)			5	(1)	54	3			312	17	1,846	100		
Soft maple			1,474	80							1	(1)	15	1	1,371	7			4,834	25	18,422	100
Hard maple			12,402	67							40	(1)	5,224	9	4	(1)	15,648	27	57,798	100		
Maple ¹	788	2	36,022	62	36	(1)	58	(1)			635	5	1,270	9			2,097	15	13,616	100		
Elm	1	(1)	9,480	70	20	(1)	113	1													160	100
Rock elm			168	100																		
Ash	1	(1)	4,959	46	1	(1)	1	(1)									181	2			5,703	52
Black walnut			12,187	75												3,881	24			122	1	
Butternut			21	44												7	14			20	42	
Red gum			34,718	57	86	(1)										21,473	35			5,193	8	
Tupelo gum			5,595	63												3,333	37			61,470	100	
Black gum			8,223	88	42	(1)										130	2			8,928	100	
Sycamore			3,113	83	21	1									5	(1)	456	12			9,372	100
Locust			15	94	1	6														144	4	
Aspen	3,141	26	7,402	61												56	1			1,276	10	
Cottonwood	10	(1)	22,160	74												1,847	6			374	1	
Yellow poplar			26,021	96	24	(1)	1	(1)			3	(1)				644	2			391	2	
Birch	767	1	13,316	10	15	(1)	2	(1)								22,538	17			94,039	72	
Alder			13,225	85															30,677	100		
Pecan			1,129	98												21	2			2,289	15	
Hickory			2,643	46	3	(1)										5	(1)			1,514	100	
Cherry			794	95	1	(1)													3,129	54		
Basswood	246	2	7,864	54													36	4			5,780	100
Chestnut			5,966	92															3,280	22		
Beech	1	(1)	11,851	74	407	3	28	(1)								40	(1)	558	3	14,648	100	
Hackberry			550	100															3,160	20		
Magnolia			864	100															1	(1)		
Sassafras			2	100																551	100	
Persimmon																				864	100	
Oregon myrtle																				2	100	
Buckeye			211	100																25	100	
Dogwood																				211	100	
Total	4,933	1	350,003	60	11,224	2	499	(1)			2,118	(1)	2,440	(1)	71,085	12	11	(1)	144,476	25	586,789	100

FLAT-RATE SALES AND SUMMARY

Flat-rate softwoods...	2,259	1	234,427	92	2,389	3	475	(1)	38	(1)	179	(1)	1,474	917	(1)	14,535	8	8	(1)	1,700	1	255,049	100
Flat-rate hardwoods...			61,553	77			1				1,940	72								10,741	14	79,584	100
Flat-rate mixed...			136,241	90	157	(1)														14,772	10	151,243	100
Total...	2,259	(1)	432,221	89	2,546	(1)	475	(1)	38	(1)	3,191	1	2,391	(1)	15	15,532	4	8	(1)	27,213	6	488,875	100
Individual softwoods...	22,315	(1)	4,786,644	68	23,850	(1)	53,055	2	1,042	(1)	1,029,705	15	14,493	(1)	785,287	11	2,975	(1)	315,389	4	7,036,661	100	
Individual hardwoods...	4,923	1	339,003	60	11,224	2	409	(1)			2,118	(1)	2,440	(1)	71,085	12	11	(1)	144,476	25	586,789	100	
Total, all sales...	29,507	(1)	5,582,868	69	37,628	(1)	54,030	1	1,080	(1)	1,035,014	13	19,324	(1)	872,904	11	2,994	(1)	497,078	6	8,109,325	100	

¹ Less than 0.5 percent.² Species not reported.

TABLE 18.—*Stumpage sales in Washington, by region,¹ species, and type of sale, 1941*
 REGION I—EASTERN WASHINGTON

Type of sale and species	Trans- actions	Quantity	Value	Average price per M ft. b. m.	Price range
Individual softwoods:	Number	M ft. b. m.	Dollars	Dollars	Dollars
Ponderosa pine.....	75	127,782	347,950	2.72	1.11-5.00
Western white pine.....	4	2,045	16,003	4.89	3.00-6.00
Western larch.....	21	5,289	7,347	1.39	1.00-2.00
Douglas fir.....	70	45,782	82,741	1.81	.60-3.50
White fir.....	8	3,390	3,629	1.07	.50-2.32
Western red cedar.....	8	1,663	2,676	1.61	1.00-2.10
Total, average, or spread.....	180	185,031	454,345	2.44	.50-6.00
Flat-rate softwoods.....	29	51,084	105,427	2.06	.20-4.00
Cottonwood.....	2	2,193	1,598	.73	.00-.92
Regional total, average, or spread.....	217	239,213	561,308	2.35	.20-6.00

REGION 2—WESTERN WASHINGTON

Individual softwoods:					
Western white pine.....	10	1,745	4,302	2.47	1.00-4.00
Sitka spruce.....	35	49,625	104,390	3.92	.48-7.00
Western hemlock.....	132	939,558	841,037	.90	.14-5.10
Douglas fir.....	317	1,162,548	4,100,112	3.63	.50-8.20
White fir.....	13	40,625	23,118	.57	.23-3.50
Western red cedar.....	147	240,007	705,772	2.94	.27-5.98
Total, average, or spread.....	654	2,434,108	5,868,740	2.41	.14-8.20
Flat-rate softwoods.....	44	576,423	1,396,649	2.42	.44-5.60
Individual hardwoods:					
Maple.....	2	35	75	2.14	2.00-2.50
Cottonwood.....	2	420	285	.68	.07-.70
Alder.....	8	776	1,360	1.75	1.25-2.50
Regional total, average, or spread.....	710	3,011,762	7,267,109	2.41	.14-8.20

STATE TOTALS

Individual softwoods:					
Ponderosa pine.....	75	127,782	347,950	2.72	1.11-5.00
Western white pine.....	14	3,790	14,305	3.77	1.00-6.00
Western larch.....	21	5,289	7,347	1.39	1.00-2.00
Sitka spruce.....	35	49,625	104,390	3.92	.48-7.00
Western hemlock.....	132	939,558	841,037	.90	.14-5.10
Douglas fir.....	387	1,208,310	4,182,833	3.46	.50-8.20
White fir.....	21	44,015	26,747	.61	.23-3.50
Western red cedar.....	155	241,670	708,447	2.93	.27-5.98
Total, average, or spread.....	840	2,620,039	6,323,085	2.41	.14-8.20
Flat-rate softwoods.....	73	627,607	1,502,076	2.39	.20-5.00
Individual hardwoods:					
Maple.....	2	35	75	2.14	2.00-2.50
Cottonwood.....	4	2,618	1,981	.72	.60-.92
Alder.....	8	776	1,360	1.75	1.25-2.50
State total, average, or spread.....	927	3,250,975	7,828,477	2.41	.14-8.20

¹ See fig. 2, page 10.

STUMPPAGE AND LOG PRICES, 1941

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TABLE 17.—*Log sales in Washington, by region,¹ species, and type of sale, 1941*

REGION 1—PUGET SOUND

Type of sale and species	Trans- actions	Quantity	Value	Average price per M. ft. b. m.	Price range
Individual softwoods:	Number	M. ft. (1 m.)	Dollars	Dollars	Dollars
Western white pine.....	16	2,611	50,934	19.51	13.50-40.00
Sitka spruce.....	40	58,938	1,122,866	19.73	10.00-42.60
Western hemlock.....	81	511,455	8,183,232	15.11	9.00-19.00
Douglas fir.....	224	1,122,144	23,459,965	20.91	4.25-38.00
White fir.....	14	24,840	350,041	14.45	10.00-18.00
Western red cedar.....	203	268,753	5,849,731	20.40	3.00-38.00
Total, average, or spread.....	578	2,934,750	39,025,759	19.18	3.00-45.00
Flat-rate softwoods.....	2	81,548	1,741,807	21.36	19.57-29.69
Individual hardwoods:					
Oak.....	2	150	6,200	41.33	40.00-45.00
Maple.....	15	4,323	91,923	21.26	14.00-23.00
Ash.....	1	61	2,135	35.60	—
Cottonwood.....	8	1,068	13,373	12.39	9.00-16.18
Birch.....	5	157	3,515	22.59	20.00-25.00
Alder.....	20	8,724	180,212	17.22	6.00-23.00
Regional total, average, or spread.....	631	2,130,801	41,034,955	19.26	3.00-45.00

REGION 2—EASTERN WASHINGTON

Individual softwoods:					
Ponderosa pine.....	87	140,714	1,090,709	11.29	6.00-22.50
Western white pine.....	15	27,015	580,882	21.50	15.65-22.33
Western larch.....	25	9,222	100,038	10.85	4.50-14.00
Engelmann spruce.....	3	3,000	20,988	10.60	9.50-10.00
Western hemlock.....	2	6,611	66,110	10.00	—
Douglas fir.....	68	106,194	2,195,785	20.98	4.50-20.00
White fir.....	7	9,630	98,940	10.38	10.00-16.00
Western red cedar.....	5	850	8,635	10.04	9.00-12.00
Total, average, or spread.....	212	312,236	4,771,988	18.28	4.50-26.00
Flat-rate softwoods.....	14	30,975	305,227	9.85	8.10-12.00
Cottonwood.....	2	1,333	13,750	10.32	10.00-12.00
Regional total, average, or spread.....	228	344,544	5,090,965	18.78	4.50-26.00

REGION 3—GRAYS HARBOR

Individual softwoods:					
Western white pine.....	1	1	20	20.00	—
Sitka spruce.....	78	65,981	1,185,303	17.97	7.00-40.00
Western hemlock.....	9	102,630	1,303,937	12.70	11.20-17.50
Douglas fir.....	20	386,110	7,902,577	20.47	5.00-37.00
Redwood.....	1	406	75,110	185.00	—
Western red cedar.....	15	50,038	845,448	16.90	12.00-20.50
Total, average, or spread.....	133	605,225	11,312,755	18.69	5.00-185.00
Alder.....	1	150	2,250	15.00	—
Regional total, average, or spread.....	134	605,375	11,315,005	18.69	5.00-185.00

REGION 4—WILLAPA HARBOR

Individual softwoods:					
Sitka spruce.....	3	20,642	460,388	15.84	10.81-21.93
Western hemlock.....	2	18,427	208,219	11.30	9.81-11.30
Douglas fir.....	2	3,562	50,223	16.91	13.20-17.13
Western red cedar.....	4	4,936	78,249	15.85	14.00-16.00
Total, average, or spread.....	11	50,567	816,079	14.43	9.81-21.93
Flat-rate softwoods.....	1	10,000	130,000	13.00	—
Regional total, average, or spread.....	12	60,567	946,079	14.21	9.81-21.93

¹ See fig. 3, page 11.

66. STATISTICAL BULLETIN 78, U. S. DEPT. OF AGRICULTURE

TABLE 17.—Log sales in Washington, by region, species, and type of sale, 1941—Continued

REGION 6—COLUMBIA RIVER

Type of sale and species	Transactions	Quantity	Value	Average price per M ft. b. m.	Price range
Individual softwoods:					
Ponderosa pine	2	M ft. b. m. 1,401	Dollars 15,140	Dollars 10.36	Dollars 10.25-10.50
Western hemlock	5	55,775	752,890	13.50	12.00-13.50
Douglas fir	56	340,588	6,518,220	19.14	2.93-34.00
White fir	3	11,298	184,386	16.32	10.00-16.59
Western red cedar	27	18,987	314,653	16.87	8.00-18.33
Total, average, or spread	93	428,108	7,785,102	18.19	2.93-34.00
Individual hardwoods:					
Maple	5	457	7,012	15.34	14.00-140.00
Alder	4	898	13,740	15.30	14.00-16.00
Oregon myrtle	3	8	3,800	475.00	.....
Regional total, average, or spread	105	429,471	7,809,744	18.18	2.93-475.00

STATE TOTALS

Individual hardwoods:					
Ponderosa pine	89	151,175	1,705,840	11.28	6.00-22.50
Western white pine	32	29,627	631,836	21.33	13.50-40.00
Western larch	25	9,222	100,038	10.86	4.50-14.00
Engelmann spruce	8	3,000	29,988	10.00	0.50-10.00
Sitka spruce	121	152,561	2,777,607	18.21	7.00-45.00
Western hemlock	99	724,057	10,514,388	14.50	9.00-19.00
Douglas fir	279	1,958,596	40,137,070	20.49	2.93-38.00
White fir	24	45,778	643,367	14.05	10.00-18.00
Redwood	1	406	75,110	185.00	.....
Western red cedar	254	361,564	7,086,520	19.63	3.00-38.00
Total, average, or spread	1,027	3,430,888	63,711,773	18.54	2.93-185.00
Flat-rate softwoods	17	122,523	2,177,034	17.77	8.16-29.59
Individual hardwoods:					
Oak	2	150	6,200	41.33	40.00-45.00
Maple	20	4,780	98,935	20.70	14.00-140.00
Ash	1	61	2,125	35.00	.....
Cottonwood	10	2,421	27,123	11.20	9.00-18.18
Birch	5	157	3,548	22.50	20.00-25.00
Alder	25	9,772	166,202	17.01	15.00-23.00
Oregon myrtle	3	8	3,800	475.00	.....
State total, average, or spread	1,110	3,576,758	66,196,748	18.51	2.93-475.00

TABLE 18.—Stumpage sales in Oregon, by region,¹ species and type of sale, 1941

REGION 1—EASTERN OREGON

Type of sale and species	Transactions	Quantity	Value	Average price per M ft. b. m.	Price range
Individual softwoods:					
Ponderosa pine	101	M ft. b. m. 593,718	Dollars 1,418,820	Dollars 2.39	Dollars 1.00-5.10
Western larch	5	783	914	1.15	.60-1.50
Engelmann spruce	1	250	250	1.00	.....
Douglas fir	15	1,888	1,941	1.04	.50-1.50
White fir	1	250	250	1.00	.....
Total, average, or spread	123	596,869	1,423,181	2.38	.50-5.10
Flat-rate softwoods	9	25,662	69,434	2.71	2.00-5.00
Regional total, average, or spread	132	622,531	1,491,615	2.40	.50-5.10

¹ See fig. 2, page 10.

TABLE 18.—*Stumpage sales in Oregon, by region, species and type of sale, 1941—Continued*

REGION 2—WESTERN 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.....	2	5,260	16,500	3.25	
Western white pine.....	6	538	1,585	2.95	1.25-3.50
Sugar pine.....	2	930	3,720	4.00	
Sitka spruce.....	52	70,211	251,743	3.59	.30-6.00
Western hemlock.....	68	250,829	274,145	1.07	.30-2.95
Douglas fir.....	634	8,217,935	6,999,788	2.18	.15-7.33
White fir.....	17	10,908	20,288	1.02	.35-2.95
Incense cedar.....	3	549	510	1.48	1.00-1.50
Western red cedar.....	68	82,021	157,502	1.02	.50-5.50
Port Orford cedar.....	4	1,187	6,271	5.37	.45-10.00
Total, average, or spread.....	856	8,663,988	7,734,112	2.12	.15-10.00
Flat-rate softwoods:	37	710,952	1,605,190	2.23	.50-6.50
Individual hardwoods:					
Oak.....	1	70	700	10.00	
Maple.....	2	83	233	2.81	2.25-8.00
Ash.....	1	98	392	4.00	
Cottonwood.....	1	151	378	2.50	
Alder.....	6	2,828	5,773	2.04	2.00-2.50
Regional total, average, or spread.....	904	4,365,190	9,346,778	2.14	.15-10.00

REGION 3—KLAMATH

Individual softwoods:					
Ponderosa pine.....	92	287,076	1,030,186	3.58	.65-6.41
Western white pine.....	1	665	1,995	3.00	
Lodgepole pine.....	1	1,934	2,480	1.25	
Sugar pine.....	47	28,678	205,140	5.30	.50-7.00
Douglas fir.....	63	83,416	96,547	1.16	.25-2.00
White fir.....	2	3,118	3,083	.99	.70-1.00
Incense cedar.....	4	831	1,223	2.30	.70-4.50
Western red cedar.....	1	2	2	1.00	
Port Orford cedar.....	3	126	562	4.46	2.00-3.00
Total, average, or spread.....	214	416,496	1,341,218	3.22	.25-7.00
Flat-rate softwoods:	6	44,145	77,173	1.75	.44-1.50
Regional total, average, or spread.....	220	460,641	1,418,391	2.08	.25-7.00

STATE TOTALS

Individual softwoods:					
Ponderosa pine.....	195	886,944	2,487,512	2.78	.65-6.41
Western white pine.....	7	1,193	3,580	2.98	1.25-3.50
Lodgepole pine.....	1	1,934	2,480	1.25	
Sugar pine.....	49	39,668	208,860	5.27	.50-7.00
Western larch.....	5	793	914	1.15	.50-1.50
Engelmann spruce.....	1	250	250	1.00	
Sitka spruce.....	52	70,211	251,743	3.59	.30-6.00
Western hemlock.....	68	250,829	274,145	1.07	.30-2.95
Douglas fir.....	712	3,302,659	7,088,258	2.16	.15-7.33
White fir.....	20	28,176	23,021	1.02	.35-2.95
Incense cedar.....	7	680	1,733	1.97	.70-4.50
Western red cedar.....	69	82,023	157,504	1.02	.50-5.50
Port Orford cedar.....	7	1,133	6,933	5.28	2.00-10.00
Total, average, or spread.....	1,103	4,667,383	10,497,511	2.26	.15-10.00
Flat-rate softwoods:	52	780,769	1,751,797	2.24	.44-6.25
Individual hardwoods:					
Oak.....	1	70	700	10.00	
Maple.....	2	83	233	2.81	2.25-8.00
Ash.....	1	98	392	4.00	
Cottonwood.....	1	151	378	2.50	
Alder.....	6	2,828	5,773	2.04	2.00-2.50
State total, average, or spread.....	1,256	5,451,352	12,256,784	2.26	.15-10.00

TABLE 19.—*Log sales in Oregon, by region,¹ species, and type of sale, 1941*

REGION 1—EASTERN OREGON

Type of sale and species	Transactions	Quantity	Value	Average price per M ft. b. m.	Price range
Individual softwoods:					
Ponderosa pine.....	31	44,241	\$17,135	11.66	8.00-13.75
Western larch.....	4	234	2,033	8.69	7.00-9.50
Engelmann spruce.....	3	13	136	10.46	7.00-12.00
Douglas fir.....	12	1,560	18,330	11.75	8.00-15.00
White fir.....	2	29	272	9.38	7.00-10.00
Flat-rate softwoods.....	1	350	3,600	10.00	-----
Regional total, average, or spread.....	53	46,527	541,405	11.04	8.00-15.00

REGION 2—WESTERN OREGON

Individual softwoods:					
Western white pine.....	3	213	3,175	14.91	10.00-15.63
Sitka spruce.....	32	73,638	943,011	12.84	8.00-21.46
Western hemlock.....	21	63,799	1,113,563	11.87	7.00-15.63
Douglas fir.....	305	943,611	13,380,881	14.18	8.00-30.88
White fir.....	12	7,672	89,371	11.65	7.00-20.00
Redwood.....	1	70	840	12.00	-----
Larches cedar.....	1	50	375	7.50	-----
Western red cedar.....	37	21,079	289,278	14.97	7.50-20.00
Port Orford cedar.....	4	1,554	49,468	31.83	17.00-24.00
Total, average, or spread.....	418	1,141,586	15,870,401	13.90	8.00-34.00
Flat-rate softwoods.....	2	17,520	170,200	9.71	8.00-10.00
Individual hardwoods:					
Oak.....	2	44	816	18.55	18.00-20.00
Maple.....	2	202	3,236	16.02	16.00-20.00
Ash.....	1	132	2,112	16.00	-----
Cottonwood.....	2	733	7,187	9.80	8.00-11.50
Alder.....	11	2,633	34,623	13.15	8.00-16.00
Regional total, average, or spread.....	435	1,162,850	16,088,575	13.84	8.00-34.00

REGION 3—COLUMBIA RIVER

Individual softwoods:					
Ponderosa pine.....	8	1,936	39,498	20.40	8.50-25.00
Western larch.....	1	704	10,912	15.60	-----
Sitka spruce.....	63	51,127	1,115,118	21.81	9.27-27.50
Western hemlock.....	24	200,778	2,082,762	13.36	10.05-18.35
Douglas fir.....	78	843,810	10,272,688	16.28	4.00-32.00
White fir.....	27	17,471	275,605	15.77	8.58-19.50
Western red cedar.....	19	32,394	511,451	15.70	9.00-20.38
Port Orford cedar.....	3	1,179	30,702	33.67	30.00-34.00
Total, average, or spread.....	223	1,149,398	20,947,608	18.22	4.00-37.50
Flat-rate softwoods.....	2	44,402	590,020	13.30	13.00-13.68
Individual hardwoods:					
Oak.....	1	88	1,628	18.50	-----
Willow.....	1	2	30	15.00	-----
Maple.....	1	665	11,970	18.00	-----
Ash.....	1	177	2,832	16.00	-----
Cottonwood.....	3	3,053	38,188	12.51	12.50-15.00
Alder.....	1	2,829	50,922	18.00	-----
Regional total, average, or spread.....	233	1,200,616	21,643,798	18.03	4.00-37.50

REGION 4—KLAMATH

Individual softwoods:					
Ponderosa pine.....	74	273,972	3,044,930	13.30	3.00-34.75
Sugar pine.....	11	31,451	381,277	12.12	8.00-16.50
Douglas fir.....	23	16,463	144,400	8.77	6.00-10.50
Incense cedar.....	2	323	2,347	8.20	8.00-8.30
Port Orford cedar.....	1	16	190	11.85	-----
Flat-rate softwoods.....	1	10,051	100,510	10.00	-----
Regional total, average, or spread.....	131	332,276	4,273,963	12.86	3.00-34.03

¹ See fig. 3, page 11.

TABLE 19.—*Log sales in Oregon, by region, species, and type of sale, 1941—Con.*
STATE TOTAL

Type of sale and species	Trans- actions	Quantity	Value	Average price per M ft. b. m.	Price range
Individual softwoods:					
Ponderosa pine.....	113	326,249	4,201,572	13.12	3.00-34.03
Western white pine.....	3	213	3,175	14.91	10.00-15.63
Sugar pine.....	11	31,461	381,277	12.12	6.00-16.86
Western larch.....	5	938	12,645	13.82	7.00-15.50
Engelmann spruce.....	3	13	136	10.46	7.00-12.00
Sitka spruce.....	95	124,655	2,059,029	16.52	6.00-37.50
Western hemlock.....	45	294,577	3,706,325	12.88	7.00-16.35
Douglas fir.....	417	1,805,444	29,816,208	16.51	4.00-32.00
White fir.....	41	25,172	305,148	14.51	7.00-20.00
Redwood.....	1	70	840	12.00	
Incense cedar.....	3	373	3,822	8.10	7.50- 8.35
Western red cedar.....	60	53,473	800,278	14.97	7.50-20.38
Port Orford cedar.....	8	2,749	80,350	32.50	11.85-34.00
Total, average, or spread.....	801	2,059,387	41,520,366	15.52	3.00-37.50
Flat-rate softwoods.....	6	72,323	884,836	11.90	8.00-13.68
Individual hardwoods:					
Oak.....	3	132	2,444	18.52	18.00-20.00
Willow.....	1	2	36	15.00	
Maple.....	3	807	15,206	17.54	16.00-20.00
Ash.....	2	399	4,044	16.00	
Cottonwood.....	5	3,785	46,375	11.98	9.00-15.00
Alder.....	12	5,462	86,545	15.66	6.00-18.00
State total, average, or spread.....	833	2,742,268	42,547,740	15.52	3.00-37.50

TABLE 20.—*Logs purchased in the Douglas fir region¹ and average price per M ft. b. m., by species and principal uses, 1941*

Species	Box shook logs		Lumber logs		Tie logs		Cooperage logs		Fuel-wood logs		Pulpwood logs		Veneer logs		Miscellaneous		All uses	
	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
Ponderosa pine			M ft. b. m.	Dol.	M ft. b. m.	Dol.	M ft. b. m.	Dol.	M ft. b. m.	Dol.								
Western white pine	1	20.00	2,046	10.20	1,974	19.44					1,351	25.00			3,397	16.06		
Western larch											52	24.90	788	18.00	2,826	19.16		
Sitka spruce	11,759	17.42	176,986	19.47	23	11.00	9,438	10.48			704	15.50			704	15.50		
Western hemlock	19	16.47	89,655	14.02	60	13.50	394	14.45			922,152	14.07			640	9.41	1,012,923	14.06
Douglas fir	643	20.52	2,909,702	16.14	17,945	9.42	43,476	22.38	1,042	5.35	4,047	10.62	681,733	20.35	545	17.65	3,639,823	18.57
White fir	6,628	18.10	16,258	16.12							36,452	13.48	1,619	18.10	334	16.51	61,291	14.82
Redwood			70	12.00							406	185.00					478	150.56
Incense cedar			50	7.50											50		7.50	
Western red cedar			136,457	23.06	1,575	11.24									276,155	17.11	414,187	19.06
Port Orford cedar			283	31.06											2,445	32.81	2,733	32.82
Oak			238	32.89											44	18.55	262	30.65
Willow			2	15.00													2	15.00
Maple			5,182	20.42											7	41.43	458	17.59
Ash			238	20.87											132	16.00	5,847	20.21
Cottonwood	10	15.00	3,858	12.22							724	11.25			282	11.74	370	19.13
Birch			84	21.18											73	24.21	4,874	12.05
Alder			12,945	16.30											2,269	17.78	157	22.59
Oregon myrtle															8,475.00		15,234	16.55
																	8,475.00	

¹ Those portions of Washington and Oregon lying west of the Cascades.² Shingle logs.

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TABLE 21.—*Log sales in the Northern Rocky Mountain Region, by district,¹ species and type of sale, 1941*

DISTRICT 1—NORTHEASTERN WASHINGTON

Type of sale and species	Trans- actions	Quantity	Value	Average price per Mft. b. m.	Price range
Individual softwoods:					
Ponderosa pine.....	31	35,057	\$81,894	10.89	6.00-12.00
Western white pine.....	9	13,402	294,336	21.96	15.50-22.00
Western larch.....	16	8,198	82,963	10.67	6.76-11.00
Engelmann spruce.....	1	24	228	9.50	
Douglas fir.....	23	6,377	51,871	8.13	6.76-14.00
White fir.....	1	250	2,825	10.50	
Western red cedar.....	3	382	3,922	10.83	8.73-11.00
Flat-rate softwoods.....	4	8,208	86,301	10.44	8.45-11.48
District total, average, or spread.....	88	71,943	911,140	12.66	6.00-22.00

DISTRICT 2—ST. MARIES-COEUR D'ALENE

Individual softwoods:					
Ponderosa pine.....	46	25,968	287,273	11.06	9.00-16.75
Western white pine.....	44	32,800	668,786	17.34	10.75-22.25
Western larch.....	38	15,147	166,436	11.55	6.90-13.75
Engelmann spruce.....	3	2,900	29,697	10.00	9.00-11.00
Western hemlock.....	2	6,595	65,894	10.00	8.50-10.00
Douglas fir.....	39	15,822	186,281	11.77	6.00-13.75
White fir.....	21	10,806	106,033	9.81	8.00-12.50
Western red cedar.....	11	1,874	22,665	12.06	9.00-14.00
Flat-rate softwoods.....	12	12,300	113,834	9.25	7.50-12.00
Cottonwood.....	1	1,123	11,230	10.08	.....
District total, average, or spread.....	217	126,397	1,578,059	12.48	6.00-22.00

DISTRICT 3—SANDPOINT

Individual softwoods:					
Ponderosa pine.....	16	10,615	120,873	11.39	10.00-17.00
Western white pine.....	13	7,452	146,901	19.09	8.00-22.00
Western larch.....	15	1,218	11,630	9.55	7.00-10.50
Engelmann spruce.....	2	360	4,434	12.11	10.50-12.50
Western hemlock.....	1	225	1,013	8.50	
Douglas fir.....	12	1,297	12,191	9.40	7.00-10.50
White fir.....	1	225	1,913	8.50	
Western red cedar.....	9	3,482	38,963	11.20	9.00-14.00
Flat-rate softwoods.....	2	1,687	13,899	8.76	8.75-9.00
District total, average, or spread.....	71	26,477	352,727	13.32	7.00-22.00

DISTRICT 4—CLEARWATER

Individual softwoods:					
Ponderosa pine.....	8	1,939	10,458	8.49	7.50-10.00
Western white pine.....	5	338	4,910	14.53	7.00-20.00
Western larch.....	3	170	1,446	8.51	8.00-9.00
Douglas fir.....	7	543	4,481	8.25	7.00-8.50
White fir.....	2	559	4,425	8.05	7.50-9.00
Western red cedar.....	1	200	2,000	10.00	
Flat-rate softwoods.....	6	1,699	12,152	7.53	7.00-10.00
District total, average, or spread.....	32	5,349	45,870	8.58	7.00-20.00

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. See fig. 4, page 12.

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TABLE 21.—*Log sales in the Northern Rocky Mountain Region, by district, species and type of sale, 1941—Continued*

DISTRICT 5—KALISPELL

Type of sale and species	Trans- actions	Quantity	Value	Average price per M. f. b. m.	Price range
	Number	M. ft. b. m.	Dollars	Dollars	Dollars
Individual softwoods:					
Ponderosa pine.....	21	6,519	63,586	10.52	7.00-13.40
Western white pine.....	6	1,355	24,052	17.75	16.00-19.00
Lodgepole pine.....	3	17	149	8.70	8.50-10.00
Western larch.....	30	9,147	78,872	8.02	7.50-11.25
Engelmann spruce.....	14	4,124	39,085	9.47	8.50-11.00
Douglas fir.....	25	7,901	67,604	8.56	7.50-11.25
Western red cedar.....	2	1,080	11,960	11.07	11.00-12.00
District total, average, or spread.....	101	30,143	290,238	9.63	7.00-19.00

DISTRICT 6—MISSOULA-BUTTE

Individual softwoods:					
Ponderosa pine.....	17	17,020	162,980	9.58	7.00-12.00
Western white pine.....	1	492	4,797	9.75	-----
Lodgepole pine.....	1	142	2,485	17.60	-----
Western larch.....	3	3,829	30,358	13.15	9.00-12.00
Douglas fir.....	12	2,400	30,615	15.20	7.00-17.00
White fir.....	1	93	808	8.51	-----
Flat-rate softwoods.....	3	13,547	180,635	13.34	8.50-14.00
District total, average, or spread.....	38	37,534	438,705	11.69	7.00-17.50

DISTRICT 7—EASTERN MONTANA

Individual softwoods:					
Ponderosa pine.....	4	695	8,360	12.03	9.00-17.50
Lodgepole pine.....	4	350	4,150	11.88	11.00-13.00
Western larch.....	2	150	2,370	15.80	15.00-16.75
Douglas fir.....	11	963	10,747	11.16	9.00-21.00
Flat-rate softwoods.....	5	807	9,811	12.18	9.00-15.00
District total, average, or spread.....	26	2,005	35,438	11.95	9.00-24.00

ALL DISTRICTS

Individual softwoods:					
Ponderosa pine.....	143	97,821	1,010,431	10.70	6.00-17.50
Western white pine.....	75	65,849	1,013,732	18.69	7.00-22.25
Lodgepole pine.....	8	500	6,784	13.33	8.50-17.00
Western larch.....	107	35,859	421,073	10.84	8.00-17.00
Engelmann spruce.....	20	7,483	73,424	9.81	8.50-12.50
Western hemlock.....	3	6,315	67,807	9.95	8.50-10.00
Douglas fir.....	120	35,312	369,760	10.47	8.00-24.00
White fir.....	26	11,926	115,804	9.71	7.50-12.50
Western red cedar.....	26	6,903	70,470	11.38	9.00-14.00
Flat-rate softwoods.....	32	38,118	416,652	10.93	7.00-15.00
Cottonwood.....	1	1,123	11,230	10.00	-----
Regional total, average, or spread.....	573	300,813	3,052,247	12.14	8.00-24.00



END