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## MAR PROU゙ُビUCTION，SHIPMENTS AND STOCKS ON HAND OF SAWMILLS

## IN BRITISH COLUMBIA

Production of sawn lumber and ties in British Columbia totalled $222,487 \mathrm{M} \mathrm{ft}$ ． in January， 1954 as compared with $300,783 \mathrm{M} \mathrm{ft}$ ．in January， 1953 a decrease of 26.0 p．c．from the previous year and a decrease of 18.2 p．c．from the previous month．Production of Coast mills，which account for 78.5 p．c．of the total，showed a decrease of $16.5 \mathrm{p} . \mathrm{c}$ ．from the same month of the previous year，and the Interior mills，which produced the remaining $21.5 \mathrm{p} . \mathrm{c}$ ．showed a decrease of $47.7 \mathrm{p}, \mathrm{c}$ ． Shipments in January， 1954 totalled $191,059 \mathrm{M}$ ft．，as compared with $256,713 \mathrm{M} \mathrm{ft}$ ． the previous year，a decrease of 25.6 with Coast mills registering a decrease of 24.5 p．c．and Interior mills a decrease of 28.3 p．c．Total shipments for January decreased by $21.6 \mathrm{p} . \mathrm{c}$ ．from the December figure of $243,823 \mathrm{M} \mathrm{ft}$ ．Stocks on hand at the end of January， 1954 amounted to $539,130 \mathrm{Mft}$ ．，as compared with 426,493 M ft ．at the end of January the previous year and $501,617 \mathrm{M} \mathrm{ft}$ ．at the end of Decem－ ber，1953．Coast mills reported stocks totalling $319,986 \mathrm{M} \mathrm{ft}$ ．，while Interior mills showed 219， 144 M ft ．

## Summary Figures

Table l gives a comparative summary of production，shipments and stocks of sawn lumber and ties for all British Columbia sawmills for January， 1953 and 1954 and December， 1952 and 1953．Details by species are given for production and stocks while shipments are shown by destination．Total production increased from 288，132 M ft．in December， 1952 to $300,783 \mathrm{M} \mathrm{ft}$ ．in January， 1953 but decreased from $271,861 \mathrm{M} \mathrm{ft}$ ．in December， 1953 to $222,487 \mathrm{M} \mathrm{ft}$ ．in January，1954．Shipments to－ talled $243,823 \mathrm{M} \mathrm{ft}$ ．in December， 1953 and $191,059 \mathrm{M} \mathrm{ft}$ ．in January， $1954 \mathrm{as} \mathrm{com}-$ pared with $259,619 \mathrm{M} \mathrm{ft}$ ．in December， 1952 and $256,713 \mathrm{M} \mathrm{ft}$ ．in January of 1953. Stocks on hand at sawmills increased from $415,799 \mathrm{M} \mathrm{ft}$ ．in December， 1952 to $426,493 \mathrm{M} \mathrm{ft}$ ．in January， 1953 and increased from $501,617 \mathrm{M} \mathrm{ft}$ ．in December， 1953 to $539,130 \mathrm{M} \mathrm{ft}$ ．in January of this year，

## Production

Table 2 gives particulars of lumber and tie production for Coast mills and In－ terior mills separately，and also shows separately the production of lumber and ties by species．Production of sawn lumber in Coast mills amounted to $171,918 \mathrm{M} \mathrm{ft}$ ．in January， 1954 as compared with $46,500 \mathrm{M}$ ft．reported by Interior mills．Sawn tie production of Coast mills was $2,671 \mathrm{M} \mathrm{ft}$ ．in January as compared with $1,398 \mathrm{M} \mathrm{ft}$ ． for Interior mills．Coast mills accounted for $78.5 \mathrm{p} . \mathrm{c}$ ．of the total production of sawn lumber and ties in January， 1954 as compared with 69.5 p．c．the previous year． The percentages of Coast mills during December， 1953 and 1952 respectively，were 78.6 and 66.8 p．c．

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Table 3 gives details of lumber and tie shipments, by months, for Coast mills and Interior mills separately. Shipments by truck, by rail and waterborne are shown for each Canadian province, to points in the United States, to the United Kingdom and to other countries, for all mills reporting. Total estimated shipments of non-reporting mills are also given. It is to be noted, however, that some lumber orginally reported as having been shipped to points in British Columbia may have been re-shipped to other provinces or exported by the purchasers and reported by them also, thereby causing a certain amount of duplication.

Shipments of Coast mills amounted to $139,010 \mathrm{M} \mathrm{ft}$. in January of 1954 and $192,964 \mathrm{M}$ ft. in December, 1953 as compared with $184,152 \mathrm{M}$ ft. in January, 1953. and $178,250 \mathrm{Mft}$. in the previous month, while the Interior mills shipped 52,049 M ft . and $72,561 \mathrm{M} \mathrm{ft}$. in January, 1954 and 1953 and $50,859 \mathrm{M} \mathrm{ft}$. and $81,369 \mathrm{M}$ ft. in December, 1953 and 1952. Of all shipments actually reported for January, 31.3 p.c. went to points in Canada, 40.4 p.c. to points in United States, 18.9 p.c. to the United Kingdom and $9.4 \mathrm{p} . \mathrm{c}$. to other countries. Waterborne shipments accounted for 47.6 p.c. of the total, while 36.3 p.c. went by rail, and 16.1 p.c. by truck.

## Stocks

Table 4 gives particulars of stocks of lumber and ties at sawmills by months. It distinguishes between stocks sold but not shipped and stocks unsold, and between stocks at Coast and Interior mills, by species. Total stocks at Coast mills in December, 1953 and January, 1954 amounted to $295,347 \mathrm{Mft}$. and $319,986 \mathrm{M}$ ft. as compared with $244,192 \mathrm{M} \mathrm{ft}$. and $263,296 \mathrm{M} \mathrm{ft}$. in December, 1952 and January of 1953 . Interior mills stocks decreased from $171,607 \mathrm{Mft}$. in December, 1952 to $163,197 \mathrm{M} \mathrm{ft}$. in January, 1953 but increased from $206,270 \mathrm{M} \mathrm{ft}$. in De-. cember, 1953 to $219,144 \mathrm{M}$ ft. in January, 1954. Unsold stocks accounted for approximately 27.3 p.c. of the total in January, 1954 as compared with 26.1 p.c. in January, 1953 for Coast mills, while for the Interior mills the percentages were, respectively, 88.6 and 81.0 .

Orders on Hand
Table 5 shows the distribution of orders on hand at the end of the months of December, 1952 and 1953 and January, 1953 and 1954 for Coast mills only. Similar information is not collected from Interior mills and no attempt has been made to estimate orders on hand of non-reporting mills on the Coast. Destination and mode of shipments are shown in this table, which also gives total lumber purchases reported by some mills. Total orders on hand at the end of January, 1954 a mounted to $344,908 \mathrm{M}$ ft. as compared with $343,610 \mathrm{M} \mathrm{ft}$. in January, 1953. Orders on hand at the end of December, 1953 and 1952 amounted to $325,508 \mathrm{M}$ ft. and $318,928 \mathrm{M}$ ft., respectively. Purchases of lumber from other mills amounted to $3,524 \mathrm{M}$ ft. in January, 1954 and $3,931 \mathrm{M}$ ft. in January, 1953 as compared with $3,101 \mathrm{Mft}$. in December, 1953 and $3,607 \mathrm{Mft}$. in December, 1952.

Active Mills Reporting
Table 6 gives the number of active mills reporting each month for the Coast and Interior of British Columbia. The mills reporting for January accounted for 86.9 p.c. of the total production on the basis of the annual returns from $1951 \mathrm{com}-$ pared with $77.4 \mathrm{p} . \mathrm{c}$. for the previous year. The percentages for December, 1952 and 1953 were 76.7 and 86.7 respectively. It is hoped that the compilation will eventually include all mills in the 500,000 feet and over classification.

The co-operation of the British Columbia Lumber Manufacturers'Association, Interior Lumber Manufacturers'Association and Northern Interior Lumber men's Association in the collection of the se statistics is gratefully a cknowledged.

Table 1. - Comparative Summary of Production, Shipments and Stocks of Lumber and Ties of British Columbia Sawmills, January, 1954.

|  | January |  | December |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1953 | 1953 | 1952 |
|  | M ft. | M ft. | M ft. | M ft. |
| PRODUCTION |  |  |  |  |
| Douglas Fir | 103,552 | 138,529 | 142,911 | 134,768 |
| Hemilock | 56,405 | 66,207 | 61,102 | 56,954 |
| Balsam Fir | 503 | 759 | 463 | 825 |
| Red Cedar | 25,924 | 31,413 | 30,444 | 28,885 |
| Spruce | 28.357 | 47.866 | 25,590 | 51,233 |
| White Pine | 2,700 | 4,643 | 3,981 | 4,283 |
| Ponderosa Pine | 891 | 1,959 | 1,519 | 1,902 |
| Lodgepole Pine | 1,505 | 3,077 | 1,281 | 2,578 |
| All other softwoods | 2,525 | 5,836 | 4,363 | 6,357 |
| Total Softwoods | 222,362 | 300,289 | 271,654 | 287,785 |
| Red Alder | 42 | 255 | 104 | 142 |
| Maple | 57 | 153 | 71 | 121 |
| Birch | 12 | 33 | 16 | 27 |
| Cottonwood | 14 | 53 | 16 | 57 |
| All other hardwoods | - | - | - |  |
| Total hardwoods | 125 | 494 | 207 | 347 |
| Total Production | 222,487 | 300,783 | 271,861 | 288,132 |
| SHIPMENTS |  |  |  |  |
| To: Points in Canada |  | 77,503 | 63,969 | 78,157 |
| Points in U.S.A. | 68,067 | 90,987 | 78,706 | 92,051 |
| United Kingdom | 31,812 | 43,775 | 52,111 | 36,525 |
| Other countries | 15,929 | 13,501 | 24,330 | 19,473 |
| Shipments reported Estimated shipments of non-feporting mills.. | 168,479 | 225,766 | 219,116 | 226,206 |
|  | 22,580 | 30,947 | 24,707 | 33,413 |
| Total Shipments...... | 191,059 | 256,713 | 243,823 | 259,619 |
|  | January |  | December |  |
|  | 1954 | 1953 | 1953 | 1952 |
|  | M ft. | M ft. | M ft. | M ft. |
| STOCKS ON HAND |  |  |  |  |
| Douglas Fir | 233,306 | 192,022 | 229,573 | 189,744 |
| Hemlock | 100, 134 | 82,605 | 87,355 | 72,258 |
| Balsam Fir | 2,001 | 940 | 1,518 | -925 |
| Red Cedar | 45,863 | 42,554 | 45,526 | 38,781 |
| Spruce | 115,794 | 79,270 | 95,031 | 82,917 |
| White Pine | 13,473 | 8,132 | 14,306 | 9,098 |
| Ponderosa Pine | 10,848 | 8,095 | 10,864 | 9,302 |
| Lodgepole Pine | 4,852 | 3,379 | 4,185 | 3,267 |
| All other softwoods | 12,625 | 8,699 | 13,056 | 8,840 |
| Total softwoods | 538,896 | 425,696 | 501,414 | 415,132 |
| Red Alder | 77 | 381 | 70 | 165 |
| Maple | 67 | 231 | 61 | 252 |
| Birch | 46 | 70 | 37 | 64 |
| Cottonwood | 40 | 115 | 35 | 150 |
| All other hardwoods | 4 | - | - | 36 |
| Total hardwoods | 234 | 797 | 203 | 667 |
| Total Stocks | 539,130 | 426,493 | 501,617 | 415,799 |

Table 2. - Lumber and Ties Sawn
January, 1954

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported Estimated Total |  |  | Reported Estimated Total |  |  |
|  | M ft. b. m. | M ft. b. m. | M ft. b. m. | M ft. b. m. | M ft. b. m. | ft. b. m. |
| Lumber |  |  |  |  |  |  |
| Douglas Fir. | 83,644 | 2,738 | 86,382 | 6,150 | 7,728 | 13,878 |
| Hemlock:. | 54,072 | 706 | 54,778 | 866 | 512 | 1,378 |
| Balsam Fir | 44 | 41 | 85 | 176 | 242 | 418 |
| Red Cedar | 24,927 | 503 | 25,430 | 276 | 218 | 494 |
| Spruce | 3,477 | 145 | 3,622 | 13,550 | 11,181 | 24,731 |
| White Pine | 1,300 | 34 | 1,334 | 663 | 694 | 1,357 |
| Ponderosa Pine | - | - | - | 328 | 559 | 887 |
| Lodgepole Pine | - | 1 | 1 | 533 | 881 | 1,414 |
| All other softwoods | 151 | 23 | 174 | 200 | 1,730 | 1,930 |
| Total, softwoods | 167,615 | 4,191 | 171,806 | 22,742 | 23,745 | 46,487 |
| Red Alder | 1 | 40 | 41 | - | 1 | 1 |
| Maple | 21 | 36 | 57 | - | - | - |
| Birch | - | 5 | 5 | 2 | 5 | 7 |
| Cottonwood | - | 9 | 9 | - | 5 | 5 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | 22 | 90 | 112 | 2 | 11 | 13 |
| Total, softwoods and hardwoods ... | 167,637 | 4,281 | 171,918 | 22,744 | 23,756 | 46,500 |
| Ties |  |  |  |  |  |  |
| Douglas Fir | 2,308 | 115 | 2,423 | 203 | 666 | 869 |
| Hemlock | 217 | 31 | 248 | - | 1 | 1 |
| Balsam Fir | - | - | - | - | - | - |
| Red Cedar | - | - | - | - | - | - |
| Spruce | - | - | - | - | 4 | 4 |
| White Pine | - - | - | - | - | 9 | 9 |
| Ponderosa Pine. | - | - | - | - | 4 | 4 |
| Lodgepole Pine | - | - | - | - | 90 | 90 |
| All other softwoods | - | - | - | 293 | 128 | 421 |
| Total, softwoods | 2,525 | 146 | 2,671 | 496 | 902 | 1,398 |
| Red Alder | - | - | - | - | - | - |
| Maple | - | - | - | - | - | - |
| Birch.. | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - |
| All other hardwoods.. | - | - | - | - | - | - |
| Total, hardwoods ... | - | - | - | - | - | - |
| Total, softwoods and hardwoods.... | 2,525 | 146 | 2,671 | 496 | 902 | 1,398 |
| Lumber and Ties .... | 170,162 | 4,427 | 174,589 | 23,240 | 24,658 | 47,898 |

Table 3. - Shipments of Sawn Lumber and Ties, January, 1954.


Table 4. - Stocks of Lumber and Ties at Sawmills January, 1954.

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ReportedEstimated Total |  |  | Reported Estiamted Total |  |  |
|  |  |  |  |  |  |  |
| Douglas Fir | 119,665 | 3,802 | 123, 467 | 2,347 | 4,36.6 | 6,713 |
| Hemlock | 76,355 | 982 | 77,337 | 124 | 267 | 391 |
| Balsam Fir | - | 55 | 55 | - | 126 | 126 |
| Red Cedar | 21,965 | 670 | 22,635 | - | 113 | 113 |
| Spruce | 5,077 | 193 | 5,270 | 5,806 | 5,817 | 11,623 |
| White Pine | 2,968 | 45 | 3,013 | 1,578 | 366 | 1,944 |
| Ponderosa Pine | - | - | - | 1,649 | 293 | 1,942 |
| Lodgepole Pine | - | 1 | 1 | 185 | 505 | 690 |
| All other softwoods | 689 | 31 | 720 | 399 | 966 | 1,365 |
| Total, softwoods. | 226,719 | 5,779 | 232,498 | 12,088 | 12,819 | 24,907 |
| Red Alder | - | 53 | 53 | - | - | - |
| Maple | - | 48 | 48 | - | - | - |
| Birch | - | 7 | 7 | - | 3 | 3 |
| Cottonwood | - | 12 | 12 | - | 3 | 3 |
| A11. other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | 120 | 120 | - | 6 | 6 |
| Total, softwoods and hardwoods . . | 226,719 | 5,899 | 232,618 | 12,088 | 12,825 | 24,913 |
| Unsold |  |  |  |  |  |  |
| Douglas Fir | 42,360 | 1,428 | 43,788 | 25,301 | 34,037 | 59,338 |
| Hemlock | 18,456 | 369 | 18,825 | 1,501 | 2,080 | 3,581 |
| Balsam Fir | 88 | 21 | 109 | 730 | 981 | 1,711 |
| Red Cedar | 19,779 | 252 | 20,031 | 2,200 | 884 | 3,084 |
| Spruce | 2,717 | 72 | 2,789 | 50,756 | 45,356 | 96;112 |
| White Pine ........ | 1,542 | 17 | 1,559 | 4,107 | 2,850 | 6,957 |
| Ponderosa Pine | , 5 | - | - | 6,623 | 2,283 | 8,906 |
| Lodgepole Pine | - | - | - | 223 | 3,938 | 4,161 |
| All other softwoods | 205 | 12 | 217 | 2,787 | 7,536 | 10,323 |
| Total, softwoods | 85,147 | 2,171 | 87,318 | 94,228 | 99,945 | 194,173 |
| Red Alder . . . . . . . . | - | 20 | 20 | - | 4 | 4 |
| Maple | 1 | 18 | 19 | - | - | - |
| Birch | - | 3 | 3 | 13 | 20 | 33 |
| Cottonwood | - | 4 | 4 | - | 21 | 21 |
| All other hardwoods | 4 | - | 4 | - | - | - |
| Total, hardwoods.. | 5 | 45 | 50 | 13 | 45 | 58 |
| Total, softwoods and hardwoods . . | 85,152 | 2,216 | 87.368 | 94,241 | 99,990 | 194,231 |
| Sold and Unsold . . . . | 311,871 | 8,115 | 319,986 | 106,329 | 112,815 | 219,144 |

Table 5. - Distribution of Orders on Hand at End of January, 1954 and
Lumber Purchased from Other Mills (Coast Mills Only)


Table 6. - Number of Active Mills Reporting
January, 1954.

|  |  | January |  | December |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1954 | 1953 | 1953 | 1952 |
| Coast | No. | 80 | 98 | 93 | 101 |
| Interior | No. | 146 | 181 | 142 | 197 |
| Total, British Columbia. | No. | 226 | 279 | 235 | 298 |

A few returns received after compilations were closed have been omitted.

