# DOMINION BUREAU OF STATISTICS 

OTTAWA - CANADA

F'ublished by Authority of the RI. Hon. (. D. Howe. Minsister of Trade and Commerce Vol. 8 No. 2. February, 1954. Price: $\$ 2.00$ per year, 25-6entspericopve

PROD UCTION, SHIPMENTS AND STOCKS ON HAND OF SAWMILLS

## IN BRITISH COLUMBIA

Production of sawn lumber and ties in British Columbia totalled 296,422 M ft. in February, 1954 as compared with $348,035 \mathrm{M} \mathrm{ft}$. in February, 1953 a decrease of $14.8 \mathrm{p} . \mathrm{c}$. from the previous year but an increase of $33.2 \mathrm{p}, \mathrm{c}$. over the previous month. Production of Coast mills, which account for 70.9 p.c. of the total, showed a decrease of 2.0 p.c. from the same month of the previous year, and the Interior mills, which produced the remaining 29.1 p.c. showed a decrease of 35.4 p.c. Shipments in February, 1954 totalled $301,166 \mathrm{M} \mathrm{ft}$., as compared with 295,284 $\mathrm{M} f$. the previous year, an increase of $2.0 \mathrm{p} . \mathrm{c}$. With Coast mills registering an increase of 8.8 p.c. but Interior mills a decrease of 11.6 p.c. Total shipments for February increased by 57.6 p.c. over the January figure of $191,059 \mathrm{M} \mathrm{ft}$. Stocks on hand at the end of February, 1954 amounted to $527,255 \mathrm{M} \mathrm{ft}$., as compared with $448,835 \mathrm{M} \mathrm{ft}$. at the end of February the previous year and $539,130 \mathrm{M} \mathrm{ft}$. at the end of January of this year. Coast mills reported stocks totalling $308,460 \mathrm{M}$ ft., while Interior mills showed $218,795 \mathrm{M} \mathrm{ft}$.

## Summary Figures

Table 1 gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for January and February, 1953 and 1954. Details by species are given for production and stocks while shipments are shown by destination. Total production increased from $300,783 \mathrm{M} \mathrm{ft}$. in January, 1953 to $348,035 \mathrm{M}$ ft. in February, 1953 and from $222,487 \mathrm{M} \mathrm{ft}$. in January to $296,422 \mathrm{M} \mathrm{ft}$. in February, 1954. Shipments totalled $191,059 \mathrm{M} \mathrm{ft}$. in January, 1954 and $301,166 \mathrm{M} \mathrm{ft}$. in February, 1954 as compared with 256, 713 M ft. in January and 295, 284 M ft . in February of 1953. Stocks on hand at sawmills increased from $426,493 \mathrm{M} \mathrm{ft}$. in January, 1953 to $448,835 \mathrm{M} \mathrm{ft}$. in February but decreased from $539,130 \mathrm{M} \mathrm{ft}$. in January, 1954 to $527,255 \mathrm{M} \mathrm{ft}$. in February of this year.

## Production

Table 2 gives particulars of lumber and tie production for Coast mills and Interior mills separately, and also shows separately the production of lumber and ties, by species. Production of sawn lumber in Coast mills amounted to 208,636 M ft. in February, 1954 as compared with $82,586 \mathrm{M}$ ft. reported by Interior mills. Sawn tie production of Coast mills was $1,485 \mathrm{M}$ ft. in February as compared with $3,715 \mathrm{M}$ ft. for Interior mills. Coast mills accounted for $70.9 \mathrm{p} . \mathrm{c}$. of the total production of sawn lumber and ties in February, 1954 as compared with 61.6 p.c. the previous year. The percentages of Coast mills during January, 1954 and 1953 respectively, were 78.5 and 69.5 p.c.

Prepared in the Forestry Section, Industryand Merchandising Division.

Shipments
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 councries, for all mills reporting. Total estimated shipments of non-reporting mills are also given. It is to be noted, however, that some lumber originally 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 213,504 M ft. in February of 1954 and $139,010 \mathrm{M} \mathrm{ft}$. in January, 1954 as compared with $196,150 \mathrm{M} \mathrm{ft}$. in February, 1953 and $184,152 \mathrm{M} \mathrm{ft}$. in the previous month, while the Interior mills shipped $87,662 \mathrm{M} \mathrm{ft}$. and 99, 134 M ft . in February. 1954 and 1953 and 52,049 M ft. and 72,561 M ft. in Janvary, 1954 and 1953. Of all shipments actually reported for February, 31.1 p.c. went to points in Canada, $36.0 \mathrm{p} . \mathrm{c}$. to points in United States, $22.4 \mathrm{p} . \mathrm{c}$ to the United Kingdom and $10.5 \mathrm{p} . \mathrm{c}$, to other countries, Waterborne shipments accounted for $50.5 \mathrm{p} . \mathrm{c}$. of the total, while $32.5 \mathrm{p} . \mathrm{c}$. went by rail, and $17.0 \mathrm{p} . \mathrm{c}$. 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 January and February, 1954 amounted to $319,986 \mathrm{M} \mathrm{ft}$. and $308,460 \mathrm{M} \mathrm{ft}$. as compared with 263,296 M ft . and $270,543 \mathrm{M} \mathrm{ft}$. in January and February of 1953. Interior mills stocks increased from $163,197 \mathrm{Mft}$. in January to $178,292 \mathrm{M} \mathrm{ft}$. in February, 1953 but decreas ed from $219,144 \mathrm{M} \mathrm{ft}$. in January to $218,795 \mathrm{M} \mathrm{ft}$. in February, 1954. Unsold stocks accounted for approximately 28.9 p.c. of the total in February, 1954 as compared with 32.5 p.c. in February, 1953 for Coast mills, while for the Interior mills the percen-tages were, respectively, 88.9 and 82.6 .

## Orders on Hand

Table 5 stows the distribution of orders on hand at the end of the months of January and February, 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 February, 1954 amounted to $317,068 \mathrm{M} \mathrm{ft}$. as compared witt, 350.049 M ft. in February, 1953. Orders on hand at the end of January, 1954 and 1953 amounted to $344,908 \mathrm{M}$ ft and $343,610 \mathrm{M} \mathrm{ft}$. respectively. Purchases of lumber from other mills amounted to $4,671 \mathrm{M} \mathrm{ft}$. in February, 1954 and $4,634 \mathrm{M} \mathrm{ft}$. in February, 1953 as compared with $3,524 \mathrm{M}$ ft, in January, 1954 and 3.931 M ft . in January, 1953.

## Active M1s Reporting

Table 6 gives the number of active mills reporting each month for the Coast and Interior of British Columbia. The mills reporting for Feburary accounted for 83.9 p. c. of the total production on the basis of the annual returns from 1951 compared with 66.9 p.c. for the previous year. The percentages for January, 1953 and 1954 were 77.4 and 86.9 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 ${ }^{\text {P }}$ Association, Interior Lumber Manufacturers ${ }^{\text { }}$ Association and Northern Interior Lumbermen's Association in the collection of these statistics is gratefully acknowledged

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

|  | February |  | January |  | 2 months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1953 | 1954 | 1953 | 1954 | 1953 |
| PROD UCTION | M ft. | M ft. | M ft . | M ft. | M ft. | M ft. |
| Douglas Fir | 141,126 | 151,203 | 103,552 | 138,529 | 244,678 | 289,732 |
| Hemlock | 54,422 | 65,957 | 56,405 | 66,207 | 110,827 | 132,164 |
| Balsam Fir | 1,115 | 1,029 | 503 | 759 | 1,618 | 1,788 |
| Red Cedar | 38,247 | 34,075 | 25,924 | 31,413 | 64,171 | 65,488 |
| Spruce | 49,417 | 74,060 | 28,357 | 47,866 | 77,774 | 121,926 |
| White Pine | 2,213 | 5,256 | 2,700 | 4,643 | 4,913 | 9,899 |
| Ponderosa Pine | 1,376 | 2,610 | 891 | 1,959 | 2,267 | 4,569 |
| Lodgepole Pine | 2,913 | 4,693 | 1,505 | 3,077 | 4,418 | 7,770 |
| All other softwoods | 5,465 | 8,055 | 2,525 | 5,836 | 7,990 | 13,891 |
| Total Softwoods | 296,294 | 346.938 | 222,362 | 300,289 | 518,656 | 647,227 |
| Red Alder | 48 | 522 | 42 | 255 | 90 | 777 |
| Maple | 44 | 468 | 57 | 153 | 101 | 621 |
| Birch | 17 | 34 | 12 | 33 | 29 | 67 |
| Cottonwood | 19 | 73 | 14 | 53 | 33 | 126 |
| All other hardwoods | - | - | - | - | - | - |
| Total hardwoods | 128 | 1,097 | 125 | 494 | 253 | 1.591 |
| Total Production | 296,422 | 348.035 | 222,487 | 300, 783 | 518,909 | 648,818 |

## SHIPMENTS

| To: Points in Canada <br> Points in U. S. A. <br> United Kingdom. $\qquad$ <br> Other countries ..... | 82,376 95,986 <br> 95,263 98,689 <br> 59,375 41,701 <br> 27,908 21,634 | $\begin{aligned} & 52,671 \\ & 68,067 \\ & 31,812 \\ & 15,929 \end{aligned}$ | 77,503 135,047 <br> 90,987 163,330 <br> 43,775 91,187 <br> 13,501 43,837 | $\begin{array}{r} 173,489 \\ 189,676 \\ 85,476 \\ 35,135 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Shipments reported ....... <br> Estimated shipments of nonreporting mills. <br> Total Shipments | 264,922 258,010 | 168,479 | 225,766 433,401 | 483, 776 |
|  | $\begin{array}{rr} 36,244 & 37,274 \\ 301,166 & 295,284 \\ \hline \end{array}$ | 22,580 191,059 | $\begin{array}{r}30,947 \\ 256,713 \\ \hline\end{array}$ | $\begin{array}{r} 68,221 \\ 551,997 \\ \hline \end{array}$ |
|  | February |  | January |  |
|  | 1954 | 1953 | 1954 | 1953 |
| STOCKS ON HAND | M ft. | M ft. | M ft. | M ft. |
| Douglas Fir | 221,020 | 199,946 | 233,306 | 192,022 |
| Hemlock | 92,158 | 82,085 | 100, 134 | 82,605 |
| Balsam Fir | 2,232 | 1,124 | 2,001 | 940 |
| Red Cedar | 55,936 | 44,490 | 45,863 | 42,554 |
| Spruce | 113,332 | 87,944 | 115,794 | 79,270 |
| White Pine | 12,428 | 8,843 | 13,473 | 8,132 |
| Ponderosa Pine | 9,240 | 9,851 | 10,848 | 8,095 |
| Lodgepole Pine | 7,517 | 3,422 | 4,852 | 3,379 |
| All other softwoods | 13,165 | 10,434 | 12,625 | 8,699 |
| Total softwoods | 527,028 | 448,139 | 538,896 | 425,696 |
| Red Alder | 71 | 209 | 77 | 381 |
| Maple | 65 | 269 | 67 | 231 |
| Birch | 48 | 70 | 46 | 70 |
| Cottonwood | 40 | 148 | 40 | 115 |
| All other hardwoods | 3 | - | 4 | - |
| Total hardwoods | 227 | 696 | 234 | 797 |
| Total Stocks ... | 527,255 | 448,835 | 539,130 | 426,493 |

Table 2. - Lumber and Ties Sawn,
February, 1954.

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported Estimated Total |  |  | Reported Estimated |  | $\frac{\text { Total }}{\mathrm{Mft} \mathrm{~b} \cdot \mathrm{~m}}$ |
|  | Mft. b.m. | Mft b.m. | M ft. b. m. | Mft.b.m. | M ft. b.m. |  |
| Lumber |  |  |  |  |  |  |
| Douglas Fir | 108,367 | 3,651 | 112,018 | 11,968 | 13,129 | 25,097 |
| Hemlock | 52,157 | 826 | 52,983 | 565 | 717 | 1,282 |
| Balsam Fir | 70 | 47 | 117 | 561 | 437 | 998 |
| Red Cedar | 36,174 | 719 | 36,893 | 1,084 | 270 | 1,354 |
| Spruce | 4,672 | 153 | 4,825 | 25,370 | 19,211 | 44,581 |
| White Pine | 638 | 42 | 680 | 422 | 1,084 | 1,506 |
| Ponderosa Pine | - | - | - | 406 | 938 | 1,344 |
| Lodgepole Pine . . . . | - | 1 | 1 | 1,416 | 1,188 | 2,604 |
| All other softwoods . | 984 | 28 | 1,012 | 1,094 | 2,705 | 3,799 |
| Total, softwoods... | 203,062 | 5,467 | 208,529 | 42,886 | 39,679 | 82,565 |
| Red Alder | - | 47 | 47 | - | 1 | 1 |
| Maple | - | 43 | 43 | - | 1 | 1 |
| Birch | - | 7 | 7 | - | 10 | 10 |
| Cottonwood | - | 10 | 10 | - | 9 | 9 |
| All other hardwoods. | - | - | - | - | - | - |
| Total, hardwoods | - - | 107 | 107 | - | 21 | 21 |
| Total, softwoods and hardwoods . | 203,062 | 5,574 | 208,636 | 42,886 | 39,700 | 82,586 |
| Ties |  |  |  |  |  |  |
| Douglas Fir | 1,277 | 56 | 1,333 | 875 | 1,803 | 2,678 |
| Hemlock | 140 | 12 | 152 | - | 5 | 5 |
| Balsam Fir ....... | - | - | - | - | - | - |
| Red Cedar | - | - | - | - | - | - |
| Spruce | - | - | - | - | 11 | 11 |
| White Pine | - | - | - |  | 27 | 27 |
| Ponderosa Pine | - | - | - | 25 | 7 | 32 |
| Lodgepole Pine | - | - | - |  | 308 | 308 |
| All other softwoods . | - | - | - | 429 | 225 | 654 |
| Total, softwoods . | 1,417 | 68 | 1,485 | 1,329 | 2,386 | 3,715 |
| Red Alder ......... | - | - | - | - |  | - |
| Maple | - | - | - | - | - | - |
| Birch ............ | - | - | - | - | - | - |
| Cottonwood ....... | - | - | - | - | - | - |
| All other hardwoods. | - | - | - | - | - | - |
| Total, hardwoods | - | - | - | - | - | - |
| Total, softwoods and hardwoods . | 1,417 | 68 | 1,485 | 1,329 | 2,386 | 3,715 |
| Lumber and Ties | 204,479 | 5,642 | 210,121 | 44,215 | 42,086 | 86,301 |

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


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

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported Estimated Total |  |  | Reported Estimated Total |  |  |
|  | Mft.b,m.Mft.b.m. Mft.b.m. Mft.b,m.Mft.b.m. Mft.b.m. |  |  |  |  |  |
| Sold (but not shipped) |  |  |  |  |  |  |
| Douglas Fir | 110,269 | 3,867 | 114,136 | 2,594 | 4,182 | 6,776 |
| Hemlock | 63,794 | 874 | 64,668 | 96 | 202 | 298 |
| Balsam Fir |  | 49 | 49 | 75 | 122 | 197 |
| Red Cedar | 28,908 | 750 | 29,658 | 55 | 76 | 131 |
| Spruce | 6,623 | 160 | 6,783 | 5,614 | 5,383 | 10,997 |
| White Pine ..... | 2,752 | 44 | 2,796 | 2,635 | 311 | 2,946 |
| Ponderosa Pine | - | - | - | 371 | 265 | 636 |
| Lodgepole Pine | - | I | 1 | 424 | 419 | 843 |
| All other softwoods | s 1,003 | 29 | 1,032 | 518 | 820 | 1,338 |
| Total, softwoods | 213,349 | 5,774 | 219,123 | 12,382 | 11,780 | 24,162 |
| Red Alder | - | 49 | 49 | - | - | - |
| Maple | - | 45 | 45 | - | - | - |
| Birch | - | 7 | 7 | - | 3 | 3 |
| Cottonwood | - | 11 | 11 | - | 3 | 3 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | 112 | 112 | - | 6 | 6 |
| Total, softwoods and hardwoods | 213,349 | 5,886 | 219,235 | 12,382 | 11,786 | 24,168 |


| Unsold |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Douglas Fir | 42,615 | 1,574 | 44,189 | 22,244 | 33,675 | 55,919 |
| Hemlock | 19,476 | 356 | 19,832 | 5,732 | 1,628 | 7,360 |
| Balsam Fir | 99 | 20 | 119 | 881 | 986 | 1,867 |
| Red Cedar | 20,730 | 305 | 21,035 | 4,503 | 609 | 5,112 |
| Spruce | 2,270 | 65 | 2,335 | 49,867 | 43,350 | 93,217 |
| White Pine ..... | 1,408 | 18 | 1,426 | 2,755 | 2,505 | 5,260 |
| Ponderosa Pine. | - | - | 1. | 6,472 | 2,132 | 8,604 |
| Lodgepole Pine | - | - | - | 3,300 | 3,373 | 6,673 |
| All other softwoods | 228 | 12 | 240 | 3,946 | 6,609 | 10,555 |
| Total, softwoods | 86,826 | 2,350 | 89,176 | 99.700 | 94,867 | 194,567 |
| Red Alder | - | 20 | 20 | - | 2 | 2 |
| Maple | - | 18 | 18 | - | 2 | 2 |
| Birch | - | 3 | 3 | 13 | 22 | 35 |
| Cottonwood . . . . | - | 5 | 5 | - | 21 | 21 |
| All other hardwoods | 3 | - | 3 | - | , |  |
| Total, hardwoods | 3 | 46 | 49 | 13 | 47 | 60 |

Total, softwoods
and hardwoods
Sold \& Unsold

| 86,829 | 2,396 | 89,225 | 99,713 | 94,914 | 194,627 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 300,178 | 8,282 | 308,460 | 112,095 | 106,700 | 218,795 |

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


For shipment to points in British Columbia
Local...........................

| 10,827 | 9,776 | 11,691 | 9,545 |
| ---: | ---: | ---: | ---: |
| 3,808 | 5,943 | 3,014 | 4,870 |
| 14,635 | 15,719 | 14,705 | 14,415 |

For shipment by rail to:

| Prairie Provinces | 8,431 | 14,018 | 8,778 | 12,909 |
| :---: | :---: | :---: | :---: | :---: |
| Eastern Provinces | 19,114 | 21,475 | 20,497 | 20,823 |
| United States of America | 34,148 | 43,460 | 36,681 | 43,001 |
| Total | 61,693 | 78,953 | 65,956 | 76,733 |

For waterborne shipment to:

| California | 370 | 600 | 370 | 825 |
| :---: | :---: | :---: | :---: | :---: |
| U.S. Atlantic Ports | 56,441 | 65,165 | 57,265 | 52.951 |
| Eastern Canada | 2,502 | 530 | 5,697 | 1,057 |
| Exports Markets | 181,427 | 189,082 | 200,915 | 197,629 |
| Total | 340,740 | 255,377 | 264,247 | 252,462 |
| TOTAL ORDERS ON HAND | 317,068 | 350,049 | 344,908 | 343,610 |
| LUMBER PURCHASED FROM |  |  |  |  |
| OTHER MILLS | 4,671 | 4,634 | 3,524 | 3,931 |

$\left.\begin{array}{llll}\hline & \text { Table 6. }- \text { Number of Active Mills Reporting }\end{array}\right]$

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

CTATISTICS CANADA LIBRARY


1010676727

