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# PRODUCTION, SHIPMENTS AND STOCKS ON HAND OF SAWMILLS IN BRITISH COLUMBIA 

Production of sawn lumber and ties in British Columbia totalled $277,817 \mathrm{M} \mathrm{ft}$. in December, 1956 as compared with $343,919 \mathrm{M} \mathrm{ft}$. in December, 1955 a decrease of 19.2 p.c. from the previous year and a decrease of 23.5 p.c. from the previous month. Production of Coast mills, which account for $59.5 \mathrm{p} . \mathrm{c}$. of the total, showed a decrease of 18.5 p.c. from the same month of the previous year, and the Interior mills, which produced the remaining 40.5 p.c. showed a decrease of 20.3 p.c. Shipments in December, 1956 totalled $248,405 \mathrm{Mft}$., as compared with $328,815 \mathrm{M} \mathrm{ft}$. the previous year, a decrease of $24.5 \mathrm{p} . \mathrm{c}$. with Coast mills registering a decrease of 24.7 p.c. and Interior mills a decrease of 24.1 p.c. Total shipments for December decreased by $28.1 \mathrm{p} . \mathrm{c}$. from the November figure of $345,620 \mathrm{M} \mathrm{ft}$. Stocks on hand at the end of December, 1956 amounted to $602,162 \mathrm{M} \mathrm{ft}$. , as compared with $515,069 \mathrm{M}$ ft . at the end of December the previous year and $570,660 \mathrm{M} \mathrm{ft}$. at the end of November of this year. Coast mills reported stocks totalling $300,906 \mathrm{M}$ ft., while Interior mills showed $301,256 \mathrm{M} \mathrm{ft}$.

## Summary Figures

Table 1 gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia samills for November and December 1955 and 1956. Details by species are given for production and stocks while shipments are shown by destination. Total production increased from $319,846 \mathrm{M} \mathrm{ft}$. in November, 1955 to $343,919 \mathrm{Mft}$. in December, 1955 but decreased from $362,975 \mathrm{M} \mathrm{ft}$. in November to $277,817 \mathrm{M} \mathrm{ft}$. in December, 1956. Shipments totalled $345,620 \mathrm{M} \mathrm{ft}$. in November, 1956 and $248,405 \mathrm{Mft}$. in December, 1956 as compared with $372,235 \mathrm{M} \mathrm{ft}$. in November and $328,815 \mathrm{Mft}$. in December of 1955. Stocks on hand at sawmills increased from $463,921 \mathrm{M} \mathrm{ft}$. in November, 1955 to $515,069 \mathrm{M} \mathrm{ft}$. increased from $570,660 \mathrm{M} \mathrm{ft}$. in November, 1956 to $602,162 \mathrm{M} \mathrm{ft}$. in December 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 164,656 M ft. in December, 1956 as compared with $107,416 \mathrm{M} \mathrm{ft} .\mathrm{reported} \mathrm{by} \mathrm{Interior} \mathrm{mills}$. Sawn tie production of Coast mills was $691 \mathrm{M} f t$. in December as compared with $5,054 \mathrm{M} \mathrm{ft}$. for Interior mills. Coast mills accounted for $59.5 \mathrm{p} . \mathrm{c}$. of the total production of sawn lumber and ties in December, 1956 as compared with 59.0 p.c. the previous year. The percentages of Coast mills during November, 1956 and 1955 respectively, were 57.8 and 62.4 p.c.

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## 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 countries, 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 $153,428 \mathrm{Mft}$. in December of 1956 and 203, $903 \mathrm{M} \mathrm{ft}$. in November, 1956 as compared with $203,658 \mathrm{M} \mathrm{ft} .\mathrm{in} \mathrm{December}$,1955 and 200.493 Mft . in the previous month, while the Interior mills shipped $94,977 \mathrm{Mft}$. and $125,157 \mathrm{M} \mathrm{ft}$. in December, 1956 and 1955 and $141,717 \mathrm{M} \mathrm{ft}$. and $171,742 \mathrm{M} \mathrm{ft}$. in November, 1956 and 1955. Of all shipments actually reported for December, 37.3 p.c. went to points in Canada, 38.3 p.c. to puints in United States, 8.8 p.c. to the United Kingdom and 15.6 p.c. to other countries. Waterborne shipments accounted for 27.3 p.c. of the total, while 49.3 p.c. went by rail, and 23.4 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 November and December, 1956 amounted to $290,011 \mathrm{M} \mathrm{ft}$. and $300,906 \mathrm{Mft}$. as compared with $273,508 \mathrm{Mft}$. and $278,369 \mathrm{M}$. ft. In November and December of 1955. Interior mills stocks increased from $190,413 \mathrm{M} \mathrm{ft}$. in November to $236,700 \mathrm{M} \mathrm{ft}$. in December, 1955 and increased from $280,649 \mathrm{M} \mathrm{ft}$. In November to $301,256 \mathrm{M} \mathrm{ft}$. In December, 1956. Unsold stocks accounted for approximately 32.7 p.c. of the total in December, 1956 as compared with 28.0 p.c. in December, 1955 for Coast mills, while for the Interior mills the percentages were, respectively, 90.0 and 84.9 .

Orders on Hand
Table 5 shows the distribution of orders on hand at the end of the months of November and December, 1955 and 1956 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 December, '1956 amounted to $275,562 \mathrm{M} \mathrm{ft}$. as compared with $329,907 \mathrm{Mft}$. In December, 1955. Orders on hand at the end of November, 1956 and 1955 amounted to $275,480 \mathrm{M} \mathrm{ft}$. and $342,964 \mathrm{Mft}$. respectively. Purchases of lumber from other mills amounted to $2,276 \mathrm{M} \mathrm{ft}$. in December, 1956 and $6,219 \mathrm{M} \mathrm{ft}$. in December, 1955 as compared with $4,604 \mathrm{M} \mathrm{ft} .\mathrm{in} \mathrm{November}$,1956 and $4,067 \mathrm{M} \mathrm{ft}$. in November, 1955.

## 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 December accounted for 79.2 p.c. of the total production on the basis of the annual returns from 1954 compared with 80.3 p.c. for the previous year. The percentages for November, 1955 and 1956 were 78.6 and 78.4 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 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, December, 1956

|  | December |  | November |  | 12 months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1955 | 1956 | 1955 | 1956 | 1955 | 1956 |
| PRODUCTION M M M M |  |  |  |  |  |  |
| Douglas Fir | 160,640 | 126,192 | 157,515 | 174,174 | 2,172,062 | 2,136,767 |
| Hemlock ... | 64,895 | 55,952 | 61,111 | 72,165 | 855,421 | 814,884 |
| Balsam Fir | 2,719 | 2,664 | 3,080 | 4,332 | 28,852 | 46,065 |
| Red Cedar | 32,537 | 28,875 | 35,327 | 41,082 | 521,339 | 485,424 |
| Spruce | 63,554 | 47,415 | 44,166 | 51,219 | 843,383 | 847,252 |
| White Pine | 4,675 | 4,577 | 4,865 | 5,427 | 75,242 | 70,698 |
| Ponderosa Pine | 2,743 | 2,108 | 2,860 | 3,521 | 51,037 | 50,716 |
| Lodgepole Pine | 5,254 | 4,248 | 4,160 | 4,552 | 60,453 | 64,931 |
| All other softwoods | 6,445 | 5,566 | 6,409 | 6,209 | 111,211 | 95,030 |
| Tutal, softwoods | 343,462 | 277,597 | 319,493 | 362,681 | 4,719,000 | 4,611,767 |
| Red Alder | 178 | 73 | 114 | 96 | 1,832 | 1,281 |
| Maple | 197 | 107 | 190 | 138 | 1,927 | 2,343 |
| Birch | 60 | 25 | 28 | 42 | 641 | 447 |
| Cottonwood | 18 | 15 | 17 | 18 | 1,059 | 886 |
| All other hardwoods | 4 | - | 4 | - | 56 | 28 |
| Total, hardwoods | 457 | 220 | 353 | 294 | 5,515 | 4,985 |
| Total, production | 343,919 | 277,817 | 319,846 | 362,975 | 4,724,515 | 4,616,752 |
| SHIPMENTS |  |  |  |  |  |  |
| TO: Points in Canada | 99,368 | 81,141 | 94,610 | 102,482 | 1,359,135 | 1,505,041 |
| Points in U.S.A. | 100,042 | 83,570 | 110,064 | 126,811 | 1,503,869 | 1,476,581 |
| United Kingdom | 49,480 | 19,241 | 30,789 | 24,473 | 600,096 | 339,145 |
| Other Countries | 40,448 | 34,092 | 38,381 | 34,256 | 416,425 | 344,462 |
| Shipments reported | 289,338 | 218,044 | 273,844 | 288,022 | 3,879,525 | 3,665,229 |
| Estimated shipments <br> non-reporting mills $\ldots \quad \begin{array}{lllllll}39,477 & 30,361 & 98,391 & 57,598 & 897,833 & 806,712\end{array}$ |  |  |  |  |  |  |
| Total shipments | 328,815 | 248,405 | 372,235 | 345,620 | 4,777,358 | 4,471,941 |
|  | December |  |  | November |  |  |
| STOCKS ON HAND | 1955 |  | 1956 |  | 955 | 1956 |
| - | M ft. |  | M ft. |  |  | M ft. |
| Douglas Fir | 204,860 |  | 198,894 |  | , 549 | 219,773 |
| Hemlock | 101,472 |  | 122,467 |  | ,811 | 115,187 |
| Balsam Fir | 1,395 |  | 1,357 |  | ,787 | 1,813 |
| Red Cedar | 61,880 |  | 68,276 |  |  | 67,955 |
| Spruce | 102,325 |  | 162,853 |  | , 282 | 125,321 |
| White Pine | 15,668 |  | 11,990 |  |  | 11,487 |
| Ponderosa Pine | 13,273 |  | 14,050 |  | ,122 | 18,581 |
| Lodgepole Pine .... | 4,834 |  | 9,217 |  | ,451 | 6,076 |
| All other softwoods | 9,323 |  | 12,610 |  | , 676 | 3,985 |
| Total, softwoods | 515,030 |  | 601,714 |  | ,821 | 570,178 |
| Red Alder | 4 |  | - |  | 43 | 41 |
| Maple | 5 |  | 51 |  | 25 | 44 |
| Birch | - |  | - |  | 14 | 17 |
| Cottonwood | 28 |  | 396 |  | 15 | 379 |
| All other hardwoods | 2 |  | 1 |  | 3 | 1 |
| Total hardwoods | 39 |  | 448 |  | 100 | 482 |
| Total stocks ..... | 515,069 |  | 602,162 |  | 921 | 570,660 |


| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| Lumber | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. |
| Douglas Fir | 74,179 | 2,991 | 77,170 | 21,814 | 22,640 | 44,454 |
| Hemlock | 51,419 | 915 | 52,334 | 2,756 | 570 | 3,326 |
| Balsam Fir | 1,876 | 64 | 1,940 | 188 | 496 | 684 |
| Red Cedar | 26,149 | 567 | 26,716 | 1,822 | 337 | 2,159 |
| Spruce | 3,752 | 110 | 3,862 | 24,810 | 18,648 | 43,458 |
| White Pine | 1,908 | 74 | 1,982 | 1,165 | 1,425 | 2,590 |
| Ponderosa Pine | 5 | 2 | 7 | 963 | 1,042 | 2,005 |
| Lodgepole Pine | - | 4 | 4 | 2,040 | 1,727 | 3,767 |
| A11 other softwoods | 442 | 1 | 443 | 2,081 | 2,870 | 4,951 |
| Total, softwoods | 159,730 | 4,728 | 164,458 | 57,639 | 49,755 | 107,394 |
| Red Alder | 57 | 16 | 73 | - | - | - |
| Maple | 85 | 20 | 105 | - | 2 | 2 |
| Birch | 15 | 5 | 20 | - | 5 | 5 |
| Cottonwood | - | - | - | 2 | 13 | 15 |
| All other hardwoods | - | - | - | - | - | . |
| Total, hardwoods | 157 | 41 | 198 | 2 | 20 | 22 |
| Total, softwoods and hardwoods ... | 159,887 | 4,769 | 164,656 | 57,641 | 49,775 | 107,416 |
| Ties |  |  |  |  |  |  |
| Douglas Fir ........... | 477 | 95 | 572 | 1,241 | 2,755 | 3,996 |
| Hemlock | 117 | 2 | 119 | 146 | 27 | 173 |
| Balsam Fir | - | - | - | - | 40 | 40 |
| Red Cedar | - | - | - | - | - | - |
| Spruce ..... | - | - | - | - | 95 | 95 |
| White Pine | - | - | - | 5 | - | 5 |
| Ponderosa Pine | - | - | - | - | 96 | 96 |
| Lodgepole Pine ........ | - | - | - | - | 477 | 477 |
| All other softwoods | - | - | - | - | 172 | 172 |
| Total, softwoods | 594 | 97 | 691 | 1,392 | 3,662 | 5,054 |
| Red Alder | - | - | - | - | - | - |
| Maple ................ | - | - | - | - | - | - |
| Birch | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | - | - | - | - | - |
| Total, softwoods and hardwoods ... | 594 | 97 | 691 | 1,392 | 3,662 | 5,054 |



Table 3. - Shipments of Sawn Lumber and Ties, December, 1956

|  | By Truck (Local Sales) | $\begin{gathered} \text { By } \\ \text { Rail } \end{gathered}$ | Waterborne | Total <br> Shipments |
| :---: | :---: | :---: | :---: | :---: |
| COAST MILLS | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. |
| TO: Points in Canada: |  |  |  |  |
| British Columbia | 29,693 | 1,401 | 1,245 | 32,339 |
| Yukon and Northwest Territories |  | - | - | - |
| Alberta |  | 1,667 | xxexxe | 1,667 |
| Saskatchewan |  | 671 | xxxxxx | 671 |
| Manitoba |  | 1,383 | xxxxxx | 1,383 |
| Ontario |  | 5,235 | - | 5,235 |
| Quebec |  | 1,568 | - | 1,568 |
| New Brunswick |  | 196 | - | 196 |
| Nova Scotia |  | 141 | - | 141 |
| Prince Edward Island |  | 9 | - | 9 |
| Newfoundland |  | 161 | - | 161 |
| Total for Canada | 29,693 | 12,432 | 1,245 | 43,370 |
| points in U.S.A.: |  |  |  |  |
| Pacific Ports |  | 403 | 552 | 955 |
| Atlantic Ports |  | 1,174 | 4,338 | 5,512 |
| Other points, by rail |  | 47,973 | xxxxxx | 47,973 |
| Total for U.S.A. |  | 49,550 | 4,890 | 54,440 |
| United Kingdom |  | 38 | 18,994 | 19,032 |
| Other countries |  | - | 34,047 | 34,047 |
| Destination or carrier not specified ........................................ |  |  |  |  |
| Total shipments reported | 29,693 | 62,020 | 59,176 | 150,889 |
| Estimated shipments of |  |  |  |  |
| non-reporting mills |  |  |  | 2,539 |
| Total shipments, reported and es INTERIOR MILLS | timated |  |  | 153,428 |
| T0: Points in Canada: |  |  |  |  |
| British Columbia | 21,077 | 2,483 | - | 23,560 |
| Yukon and Northwest Territories |  |  | - | , |
| Alberta | 306 | 2,568 | xxxxex | 2,874 |
| Saskatchewan |  | 2,006 | mxixix | 2,006 |
| Manitoba |  | 2,288 | xxixx ${ }^{\text {a }}$ | 2,288 |
| Ontario |  | 6,276 | - | 6,276 |
| Quebec |  | 721 | - | 721 |
| New Brunswick |  | 26 | - | 26 |
| Nova Scotia |  | 20 | - | 20 |
| Prince Edward Island |  | - | - | - |
| Newfoundland |  | - | - | - |
| Total for Canada | 21,383 | 16,388 | - | 37,771 |
| Points in U.S.A.: |  |  |  |  |
| Pacific Ports |  | 81 | - | 81 |
| Atlantic Ports |  | 676 | - | 676 |
| Other points, by rail |  | 28,373 | xxxxxx | 28,373 |
| Total for U.S.A. |  | 29, 130 | - | 29,130 |
| United Kingdom |  | 64 | 145 | 209 |
| Other countries |  | - | 45 | 45 |
| Destination or carrier not specified |  |  |  |  |
| Total shipments reported | 21,383 | 45,582 | 190 | 67,155 |
| Estimated shipments of |  |  |  |  |
| Total shipments, reported and est | timated |  |  | $\frac{27,822}{94,977}$ |

$x$ Shipped by rail to Eastern Seaboard Port.

Table 4. - Stocks of Lumber and Ties at Sawmills, December, 1956

| Species | COAST MILLS |  |  | INTERIOR MILIS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
|  | M ft.b.m. | M ft.b.m. | ft.b.m. | M ft.b.m. | M ft.b.m. | ft.b.m. |
| Sold but not shipped |  |  |  |  |  |  |
| Douglas Fir | 84,586 | 2,565 | 87,151 | 5,329 | 4,824 | 10,153 |
| Hemlock | 77,312 | 2,344 | 79,656 | 1,612 | 1,459 | 3,071 |
| Balsam Fir | - | - | - | - | - | - |
| Red Cedar | 26,774 | 812 | 27,586 | 522 | 473 | 995 |
| Spruce | 4,043 | 123 | 4,166 | 7,003 | 6,339 | 13,342 |
| White Pine | 3,456 | 105 | 3,561 | 1,100 | 996 | 2,096 |
| Ponderosa Pine | - | - | - | 228 | 206 | 434 |
| Lodgepole Pine | - | - | - | 4 | 3 | 7 |
| All other softwoods | 273 | 7 | 280 | - | - | - |
| Total, softwoods | 196,444 | 5,956 | 202,400 | 15,798 | 14,300 | 30,098 |
| Red Alder | - | - | - | - | - | - |
| Maple | 30 | 1 | 31 | - | - | - |
| Birch | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | 30 | 1 | 31 | - | - | - |
| Total, softwoods and <br>  |  |  |  |  |  |  |

## Unsold

| Doug1as Fir | 35,349 | 1,072 | 36,421 | 34,206 | 30,963 | 65,169 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock | 25,225 | 765 | 25,990 | 7,217 | 6,533 | 13,750 |
| Balsam Fir | - | - | - | 712 | 645 | 1,357 |
| Red Cedar | 31,369 | 951 | 32,320 | 3,871 | 3,504 | 7,375 |
| Spruce | 1,901 | 58 | 1,959 | 75,260 | 68,126 | 143,386 |
| White Pine | 1,109 | 34 | 1,143 | 2,724 | 2,466 | 5,190 |
| Ponderosa Pine | 225 | 7 | 232 | 7,025 | 6,359 | 13,384 |
| Lodgepole Pine | - | - | - | 4,834 | 4,376 | 9,210 |
| A11 other softwoods | 378 | 11 | 389 | 6,268 | 5,673 | 11,941 |
| Total, softwoods | 95,556 | 2,898 | 98,454 | 142,117 | 128,645 | 270,762 |
| Red Alder | - | - | - | - | - | - |
| Maple | 20 | - | 20 | - | - |  |
| Birch | - | - | - | - | - | - |
| Cottonwood | - | - | - | 208 | 188 | 396 |
| All other hardwoods | 1 | - | 1 | - | - | - |
| Total, hardwoods | 21 | - | 21 | 208 | 188 | 396 |
| Total, softwoods hardwoods | 95,577 | 2,898 | 98,475 | 142,325 | 128,833 | 271,158 |

Sold and Unsold $\quad$ 292.051 8,855 300,906 158,123 143,133 301,256

Table 5. - Distribution of Orders on Hand at End of December, 1956 and Lumber Purchased from Other Mills (Coast Mills Only

|  | December |  | November |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1955 | 1956 | 1955 | 1956 |
| ORDERS ON HAND | M ft. | M ft. | mft . | Mft . |
| For Shipments to points in British Columbia |  |  |  |  |
| Local ......................... | 20,083 | 17,051 | 17,687 | 15,315 |
| Coastwise and Interior | 3,467 | 3,752 | 3,379 | 4,079 |
| Total | 23,550 | 20,803 | 21,066 | 19,394 |

For shipments by rail to:


For waterborne shipments to:

| California | 1,065 | - | 1,100 | 1,710 |
| :---: | :---: | :---: | :---: | :---: |
| U.S. Atlantic Ports | 29,310 | 25,206 | 32,086 | 25,299 |
| Eastern Markets | 100 | - | - | 67 |
| Export Markets | 193,985 | 151,316 | 212,486 | 158,798 |
| Total | 224,460 | 176,522 | 245,672 | 185,874 |
| AL ORDERS ON HAND | 329,907 | 275,562 | 342,964 | 275,480 |


| LUMBER PURCHASED FROM |
| :--- |
| OTHER MILLS $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$ |

## Table 6. - Number of Active Mills Reporting December, 1956

|  | December |  | November |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1955 | 1956 | 1955 | 1956 |
| Coast | 94 | 83 | 100 | 86 |
| Interior | 285 | 261 | 273 | 266 |
| Total, British Columbia | 379 | 344 | 373 | 352 |

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

