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

November, 1953

Production of sawn lumber and ties in British Columbia totalled 266,235 M ft. in November, 1953 as compared with $309,226 \mathrm{M}$ ft. in November, 1952 a decrease of 13.9 p.c. from the previous year and a decrease of 11.4 p.c. from the previous month. Production of Coast mills, which account for 79.0 p.c. of the total, showed an increase of 3.2 p.c. over the same month of the previous year, and the Interior mills, which produced the remaining 21.0 p.c. Showed a decrease of 46.9 p.c. Shipments in November, 1953 totalled $256,199 \mathrm{Mft}$., as compared with $268,241 \mathrm{M} \mathrm{ft}$. the previous year, a decrease of $4.5 \mathrm{p} . \mathrm{c}$. With Coast mills registering an increase of 9.2 p.c. but Interior mills a decrease of 35.5 p.c. Total shipments for November decreased by 12.5 p.c. from the October figure of $292,883 \mathrm{M} \mathrm{ft}$. Stocks on hand at the end of November, 1953 amounted to $462,381 \mathrm{M} \mathrm{ft.}$, as compared with $400,086 \mathrm{M}$ ft , at the end of November the previous year and $458,591 \mathrm{M} \mathrm{ft}$. at the end of October of this year. Coast mills reported stocks totalling $275,321 \mathrm{M} \mathrm{ft}$., while Interior mills showed $187,060 \mathrm{M} \mathrm{ft}$.

## Summary Figures

Table 1 gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for October and November, 1952 and 1953. Details by species are given for production and stocks while shipments are shown by destination. Total production decreased from $395,233 \mathrm{M}$ ft. in October, 1952 to $309,226 \mathrm{M}$ ft. in November, 1952 and from $300,544 \mathrm{M}$ ft. in October to $266,235 \mathrm{M} \mathrm{ft}$. in November, 1953. Shipments totalled $292,883 \mathrm{M} \mathrm{ft}$. in October 1953 and $256,199 \mathrm{M} \mathrm{ft}$. in November, 1953 as compared with $332,706 \mathrm{M} \mathrm{ft}$. in October and $268,241 \mathrm{M} \mathrm{ft}$. in November of 1952 . Stocks on hand at sawmills increased from $396,152 \mathrm{M} \mathrm{ft}$. in October, 1952 to $400,086 \mathrm{M} \mathrm{ft}$. in November and increased from $458,591 \mathrm{M} \mathrm{ft}$. in October, 1953 to $462,381 \mathrm{M} \mathrm{ft}$. in November 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 205,283 M ft. in November, 1953 as compared with $53,694 \mathrm{M} \mathrm{ft}$. reported by Interior mills. Sawn tie production of Coast mills was $5,037 \mathrm{M}$ ft. in November as compared with $2,221 \mathrm{M} \mathrm{ft}$. for Interior mills. Coast mills accounted for 79.0 p.c. of the total production of sawn lumber and ties in November, 1953 as compared with 65.9 p.c. the previous year. The percentages of Coast mills during October, 1953 and 1952 respectively, were 74.2 and 61.1 p.c.

Prepared in the Forestry Section, Dominion Bureau of Statistics, Ottawa.

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 waterborme 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 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 $203,032 \mathrm{M} \mathrm{ft}$. in November of 1953 and $210,772 \mathrm{Mft}$. in October, 1953 as compared with $185,857 \mathrm{M} \mathrm{ft}$. in November, 1952 and $217,114 \mathrm{M} \mathrm{ft}$. in the previous month, while the Interior mills shipped $53,167 \mathrm{M} \mathrm{ft}$. and $82,384 \mathrm{M} \mathrm{ft}$ in November, 1953 and 1952 and $82,111 \mathrm{M} \mathrm{ft}$ and $115,592 \mathrm{M} \mathrm{ft}$. in October, 1953 and 1952. Of all shipments actually reported for November, 28.2 p.c. went to points in Canada, $37.9 \mathrm{p} . \mathrm{c}$. to points in United States, $20.2 \mathrm{p} . \mathrm{c}$. to the United Kingdom and 13.7 p.c. to other countries. Waterborne shipments accounted for 50.5 p.c. of the total, while 34.6 p.c. went by rail, and 14.9 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 October and November, 1953 amounted to $271,107 \mathrm{Mft}$ and $275,321 \mathrm{Mft}$ as compared with $239,353 \mathrm{M} \mathrm{ft}$, and $245,908 \mathrm{M} \mathrm{ft}$. in October and November of 1952. Interior mills stocks decreased from $156,799 \mathrm{M} \mathrm{ft}$. in October to $154,178 \mathrm{M} \mathrm{ft}$. in November, 1952 and decreased from $187,484 \mathrm{M} \mathrm{ft}$. in October to $187,060 \mathrm{M} \mathrm{ft}$. in November, 1953. Unsold stocks accounted for approximately 29.8 p.c. of the total in November, 1953 as compared with 27.3 p.c. in November, 1952 for Coast mills, while for the Interior mills the percentages were, respectively, 89.4 and 77.6.

Orders on Hand
Table 5 shows the distribution of orders on hand at the end of the months of October and November, 1952 and 1953 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 November, 1953 amounted to $335,519 \mathrm{M}$ ft . as compared with $317,248 \mathrm{Mft}$. in November, 1952. Orders on hand at the end of October, 1953 and 1952 amounted to $292,114 \mathrm{M} \mathrm{ft}$. and $286,566 \mathrm{M} \mathrm{ft}$., respectively. Purchases of lumber from other mills amounted to $10,054 \mathrm{M} \mathrm{ft}$. in November, 1953 and $5,245 \mathrm{M}$ ft. in November, 1952 as compared with $3,189 \mathrm{M} \mathrm{ft}$. in October, 1953 and $4,587 \mathrm{M} \mathrm{ft}$. in October, 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 November accounted for 86.9 p.c. of the total production on the basis of the annual returns from 1951 compared with 75.0 p.c. for the previous year. The percentages for October, 1952 and 1953 were 73.9 and 87.0 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.

- 3 -

Table 1. - Comparative Summary of Production, Shipments and Stocks of Lumber and Ties of British Columbia Sawmills, November, 1953

|  | November |  | October |  | 11 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1952 | 1953 | 1952 | 1953 | 1952 |
| PRODUCTION M Mt M M M M M |  |  |  |  |  |  |
| Douglas Fir | 138,785 | 153.655 | 159,743 | 201,375 | 1,681,200 | 1,615,526 |
| Hemlock ...... | 64,536 | 55,108 | 64,067 | 58, 155 | 692,213 | 617.664 |
| Balsam Fir | 553 | 1.085 | 691 | 1,243 | 12.335 | 10,851 |
| Red Cedar | 29,939 | 31,388 | 34,631 | 38,843 | 381,080 | 307,179 |
| Spruce | 20,834 | 49,449 | 25,496 | 71,407 | 554,480 | 620,579 |
| White Pine | 3,284 | 5,515 | 3,574 | 6.360 | 56,282 | 65.946 |
| Ponderosa Pine | 2,725 | 3,218 | 2,864 | 3,907 | 40,151 | 49.238 |
| Lodgepole Pine | 1,293 | 2,639 | 2,276 | 3.615 | 31.272 | 30,460 |
| All other softwoods | 4,022 | 6,760 | 6,904 | 9,872 | 81,549 | 83.586 |
| Total Softwoods | 265,971 | 308,817 | 300,246 | 394,777 | 3.530 .562 | 3,401,029 |
| Red Alder | 150 | 147 | 119 | 168 | 2,204 | $4 \quad 2.861$ |
| Maple | 78 | 99 | 104 | 114 | 1.742 | 2 2,314 |
| Birch | 18 | 48 | 24 | 53 | 383 | 3 718 |
| Cottonwood | 18 | 115 | 51 | 121 | 510 | $0 \quad 1.572$ |
| All other hardwoods | - | - | - | - |  | 3 |
| Total hardwoods | 264 | 409 | 298 | 456 | 4,839 | 7.468 |
| Total Production | 266,235 | 309,226 | 300,544 | 395.233 | 3,535,401 | $3,408,497$ |
| SHIPMENTS - |  |  |  |  |  |  |
| To: Points in Canada | 65,056 | 80,778 | 82,062 | 101,294 | 1.047,553 | 933,887 |
| Points in U.S.A | 87,463 | 98,888 | 107,471 | 122,626 | 1,159,581 | 901,777 |
| United Kingdom | 46,625 | 29,718 | 36,512 | 41,540 | 416.838 | $8 \quad 656.547$ |
| Other countries | 31.930 | 22,244 | 35,452 | 19,738 | 285,129 | 131,815 |
| Shimments reported $\quad$231,074 |  |  |  |  |  |  |
| Estimated shipments of non-reporting mills | $25,125$ | 36,613 | 31,386 | 47,508 | 421,842 | $419,235$ |
| Total Shipments ....... | 256,199 | 268,241 | 292,883 | 332,706 | 3,330,943 | 3,043,261 |
|  |  | Novem |  |  | Octobe |  |
|  |  |  | 1952 |  |  | 1952 |
| STOCKS ON HAND M Mt. M1. Mit. |  |  |  |  |  |  |
| Douglas Fir | 208 |  | 187,330 | 207 | 714 | 186,947 |
| Hemlock .... |  |  | 68,888 |  | 927 | 63,537 |
| Balsam Fir |  | 244 | 975 |  | 210 | 1,072 |
| Red Cedar |  | 149 | 38,808 |  | 626 | 37.646 |
| Spruce |  | 120 | 71,461 |  | 359 | 76,019 |
| White Pine |  | 375 | 9,553 |  | 040 | 7.996 |
| Ponderosa Pine |  | 028 | 10,005 |  | 254 | 9.734 |
| Lodgepole Pine |  | 715 | 3,018 |  | 600 | 2,935 |
| All other softwoods |  |  | 9,358 |  |  | 9,805 |
| Total softwoods........ | 462 | 187 | 399,396 | 458 | 301 | 395,691 |
| Red Alder |  | 63 | 235 |  | 101 | 157 |
| Maple |  | 54 | 212 |  | 98 | 119 |
| Birch |  | 40 | 76 |  | 47 | 53 |
| Cottonwood ................ |  | 34 | 167 |  | 44 | 132 |
| All other hardwoods .... |  | 3 | - |  | - | I |
| Total hardwoods ...... |  | 194 | 690 |  | 290 | 461 |
| Total Stocks .......... | 462 | 381 | 400,086 | 458 | 591 | 396,152 |



Table 3. - Shipments of Sawn Lumber and Ties November, 1953

|  | By Truck (Local Sales) | $\begin{aligned} & \text { By } \\ & \text { Rail } \end{aligned}$ | Waterborne | Total Shipments |
| :---: | :---: | :---: | :---: | :---: |
| COAST MLLLS | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. |
| TO:Points in Canada: |  |  |  |  |
| British Columbia ................. | 27,776 | 1,86.5 | 694 | 30,335 |
| Yukon and Northwest Territories |  | - | - |  |
| Alberta |  | 1,980 | mxxxxx | 1,980 |
| Saskatchewan |  | 1,449 | xxxxxx | 1,449 |
| Manitoba |  | 2,593 | xxxxxx | 2,593 |
| Ontario |  | 6,933 | - | 6,933 |
| Quebec |  | 1,622 | - | 1,622 |
| New Brunswick |  | 64 | - | 64 |
| Nova Scotia .. |  | 113 | - | 113 |
| Prince Edward Island |  | - | - | - |
| Newfoundland .......... | , | 69 | - | 69 |
| Total for Canada | 27,776 | 16,688 | 694 | 45,158 |
| Points in U.S.A.: |  |  |  |  |
| Pacific Ports |  | 474 | 1,052 | 1,526 |
| Atlantic Ports |  | 822 | $38,028$ | $38,850$ |
| Other points, by rail |  | 33,780 | xxxxxx | 33,780 |
| Total for U.S.A. ... |  | 35,076 | 39,080 | 74,156 |
| United Kingdom |  | 1,614 | 44,301 | $45,915$ |
| Other countries |  | 25 | 31,867 | $31,892$ |
| Destination or carrier not specified | ......... | , | ....... |  |
| Total shipments reported ..... | 27,776 | 53,403 | 115,942 | 197,121 |
| Estimated shipments of non-reporting mills Total shipments; reported and estimated INTERIOR MLLLS |  |  |  |  |
|  |  |  |  |  |
| TO:Points in Canada: |  |  |  |  |
| British Columbia ............... |  |  | - | 6,846 |
| Yukon and Northwest Territories |  | $21$ | - | $21$ |
| Alberta | 563 | 3,155 | xxxxxx | 3,718 |
| Saskatchewan |  | 2,860 | xxxxxx | 2,860 |
| Manitoba |  | 2,424 | xxxxxx | 2,424 |
| Ontario |  | 3,665 | - | 3,665 |
| Quebec |  | 317 | - | 317 |
| New Brunswick |  | - | - | - |
| Nova Scotia |  | - | - | - |
| Prince Edward Island |  | - | - | - |
| Newfoundland ......... | ........... | 47 | - | 47 |
| Total for Canada | 6,751 | 13,147 | - | 19,898 |
| Points in U.S.A: |  |  |  |  |
| Pacific Ports. |  | 155 | - | 155 |
| Atlantic Ports |  | - | - | - |
| Other points, by rail |  | 13,152 | mxxxxx | 13,152 |
| Total for U.S.A. ... |  | 13,307 | - | 13,307 |
| United Kingdom . |  | - | 710 | 710 |
| Other countries |  | - | 38 | 38 |
| Destination or carrier not specified Total shipments reported ....... |  |  |  | - |
|  | -6,751 | 26,454 | 748 | 33,453 |
| Estimated shipments of non-reporting mills Total shipments, reported and es | stimated |  |  | $\frac{19,214}{53,167}$ |
| x Shipped by rail to Eastern Seaboard Port. |  |  |  |  |

Table 4. - Stocks of Lumber and Ties at Sawmills
November, 1953

| Species | COAST MILL.S |  |  | INTERIOR MILIS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| Sold (but not shipped) |  |  |  |  |  |  |
| Douglas Fir ............ | 98,187 | 4,456 | 102,643 | 4,697 | 3,777 | 8,474 |
| Hemlock | 60,684 | 969 | 61,653 | 193 | 163 | 356 |
| Balsam Fir | 550 | 55 | , ,605 | - | 108 | 108 |
| Red Cedar | 19,844 | 801 | 20,645 | 207 | 77 | 284 |
| Spruce | 3,854 | 404 | 4,258 | 1,375 | 3,864 | 5,239 |
| White Pine | 2,776 | 49 | $2 „ 825$ | 1,921 | 242 | 2,163 |
| Ponderosa Pine | - | 24 | 24 | 1,693 | 225 | 1,918 |
| Longepole Pine | - | 1 | 1 | 7 | 358 | 365 |
| All other softwoods | 445 | 26 | 471 | 49 | 888 | 937 |
| Total, softwoods | 186,340 | 6,785 | 193,125 | 10,142 | 9,702 | 19,844 |
| Red Alder | - - | 42 | 42 | - | - | - |
| Maple | - | 38 | 38 | - | - | - |
| Birch | - | 6 | 6 | - | 3 | 3 |
| Cottonwood | - | 10 | 10 | - | 2 | 2 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods .... | - | 96 | 96 | - | 5 | 5 |
| Total, softwoods and hardwoods $\qquad$ | 186,340 | 6,881 | 193,221 | 10,142 | 9,707 | 19,849 |

Unsold

| Douglas Fir ........... | 37,161 | 1,893 | 39,054 | 26,765 | 31,815 | 58,580 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock .............. | 19,013 | 412 | 19,425 | 4,581 | 1,373 | 5,954 |
| Balsam Fir | 8 | 23 | 31 | 588 | 912 | 1,500 |
| Red Cedar | 20,653 | 341 | 20 ,994 | 2,577 | 649 | 3,226 |
| Spruce ................... | 983 | 172 | 1,155 | 37,917 | 32,551 | 70,468 |
| White Pine | 1,136 | 21 | 1,157 | 4,188 | 2,042 | 6,230 |
| Ponderosa Pine | 10 | 10 | 20 | 6,167 | 1,899 | 8,066 |
| Lodgepole Pine ........ | - | - | - | 332 | 3,017 | 3,349 |
| All other softwoods | 209 | 11 | 220 | 2,321 | 7,468 | 9,789 |
| Total, softwoods | 79,173 | 2,883 | 82,056 | 85,436 | 81,726 | 167,162 |
| Red Alder | - | 18 | 18 | - | 3 | 3 |
| Maple | - | 16 | 16 | - | - | - |
| Birch | - | 3 | 3 | 4 | 24 | 28 |
| Cottonwood | - | , | 4 | - | 18 | 18 |
| All other hardwoods | 3 | - | 3 | - | - | - |
| Total, hardwoods | 3 | 41 | 44 | 4 | 45 | 49 |
| Total, softwoods and hardwoods. | 79,176 | 2,924 | 82,100 | 85,440 | 81,771 | 167,211 |
| Sold and Unsold | 265,516 | 9,805 | 275,321 | 95,582 | 91,478 | 187,060 |

Table 5. - Distribution of Orders on Hand at End of November 1953 and
Lumber Purchased from Other Mills (Coast Mills Only)

|  | November |  | October |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1952 | 1953 | 1952 |
| ORDERS ON HAND | M ft. | M ft. | M ft. | M ft. |
| For shipment to points in British Columbia |  |  |  |  |
| Local ................................ | 10,598 | 7,691 | 11,913 | 7,584 |
| Coastwise and Interior .......... | 2,664 | 4,555 | 2,966 | 3,580 |
| Total | 13,262 | 12,246 | 14,879 | 11,164 |
| For shipment by rail to: |  |  |  |  |
| Prairie Provinces .. | 5,318 | 7,592 | 6,402 | 6,725 |
| Eastern Provinces | 13,477 | 16,748 | 12,015 | 13,002 |
| United States of America ....... | 28,044 | 38,165 | 34,873 | 44,480 |
| Total | 46,839 | 62,505 | 53,290 | 64,207 |
| For waterborne shipment to: |  |  |  |  |
| Calfornia ............ | 3,903 | 1,081 | 120 | 1,602 |
| U.S. Atlantic Ports | 46,237 | 47,603 | 38,408 | 52,703 |
| Eastern Canada | 1,150 | 110 | 1,450 | - |
| Exports Markets | 224,128 | 193,703 | 183,967 | 156,890 |
| Total | 275,418 | 242,497 | 223,945 | 211,195 |
| TOTAL ORDERS ON HAND | 335,519 | 317,248 | 292,114 | 286,566 |
| LUMBER PURCHASED FROM OTHER MLLLS $\qquad$ | 10,054 | 5,245 | 3,189 | 4,587 |

Table 6 - Number of Active Mills Reporting
November, 1953

November
1953
1952
October
1953
1952

| Coast | No. | 99 | 99 | 102 | 103 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interior | No. | 136 | 211 | 199 | 237 |
| Total, British Columbia | No. | 235 | 310 | 301 | 340 |

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