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## PRODUCTION, SHIPMENTS AND STOCKS ON HAND OF SAWMILLS

## IN BRITISH COLUMBIA

Production of awn lumber and ties in British Columbia totalled $301,780 \mathrm{M} \mathrm{ft}$. in April, 1954 as compared with 292,553 M ft. in April, 1953 an increase of 3.2 pec. over the previous year but a decrease of $14.8 \mathrm{p} . \mathrm{c}$. from the previous month. Production of Coast mills, which account for 71.3 p.c. of the total, showed a decrease of 0.8 p.c. from the same month of the previous year, but the Interior mills, which produced the remaining 28.7 p.c. showed an increase of 14.6 p.c. Shipments in April, 1954 totalled $334,831 \mathrm{M} \mathrm{ft}$., as compared with $302,738 \mathrm{M} \mathrm{ft}$. the previous year, an increase of 10.6 pec. with Coast mills registering a decrease of 1.1 p.c. but Interior mills an increase of 44.3 p.c. Total shipments for April decreased by 9.3 p.c. from the March figure of $369,269 \mathrm{M} \mathrm{ft}$. Stocks on hand at the end of April, 1954 amounted to $486,337 \mathrm{M} \mathrm{ft} .$, as compared with $424,926 \mathrm{M} \mathrm{ft}$. at the end of April the previous year and $519,696 \mathrm{M} \mathrm{ft}$. at the end of March of this year. Coast mills reported stocks totalling $288,930 \mathrm{M}$ ft., while Interior mills showed $197,407 \mathrm{M} \mathrm{ft}$.

## Summary Figures

Table 1 gives a comparative summary of production, shipments and stocks of saw lumber and ties for all British Columbia sawmills for March and April, 1953 and 1954. Details by species are given for production and stocks while shipments are shown by destination. Total production decreased from $368,997 \mathrm{Mft}$. in March, 1953 to $292,553 \mathrm{M} \mathrm{ft}$. in April, 1953 and from $354,328 \mathrm{M} \mathrm{ft}$. in March to $301,780 \mathrm{M} \mathrm{ft}$. in April, 1954. Shipments totalled $369,269 \mathrm{M} \mathrm{ft}$. in March, 1954 and $334,831 \mathrm{M} \mathrm{ft}$. in April, 1954 as compared with $329,407 \mathrm{M}$ ft. in March and $302,738 \mathrm{M}$ ft. in April of 1953. Stocks on hand at sawmills decreased from $439,531 \mathrm{M} \mathrm{ft}$. in March, 1953 to $424,926 \mathrm{M} \mathrm{ft}$. in April and decreased from $519,696 \mathrm{M} \mathrm{ft}$. in March to $486,337 \mathrm{M} \mathrm{ft}$. in April 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 214,417 M ft. in April, 1954 as compared with $84,180 \mathrm{M}$ ft. reported by Interior mills. Saw tie production of Coast mills was 775 M ft. in April as compared with $2,408 \mathrm{M} \mathrm{ft}$. for Interior mills. Coast mills accounted for 71.3 p.c. of the total production of saw lumber and ties in April, 1954 as compared with 74.2 pec. the previous year. The percentages of Coast mills during March, 1954 and 1953 respectively, were 66.5 and 64.5 pec.

Prepared in the Forestry Section, Industry and 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 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 $222,487 \mathrm{M} \mathrm{ft}$ 。in April of 1954 and 254,777 M ft. in March, 1954 as compared with $224,882 \mathrm{Mft}$. in April, 1953 and $225,948 \mathrm{M} \mathrm{ft}$. in the previous month, while the Interior mills shipped $112,344 \mathrm{M} \mathrm{ft}$. and $77,856 \mathrm{M} \mathrm{ft}$. in April, 1954 and 1953 and $114,492 \mathrm{M} \mathrm{ft}$. and $103,459 \mathrm{M} \mathrm{ft}$. in March, 1954 and 1953. Of all shipments actually reported for April, 34.1 p.c. went to points in Canada, 35.6 p.c. to points in United States, 18.6 p.c. to the United Kingdom and 11.7 p.c. to other countries. Waterborne shipments accounted for 42.2 p.c. of the total, while 39.8 p.c. went by rail, and 18.0 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 March and April, 1954 amounted to $292,660 \mathrm{M}$ ft. and $288,930 \mathrm{Mft}$. as compared with $270,745 \mathrm{Mft}$. and $260,427 \mathrm{M} \mathrm{ft}$. in March and April of 1953. Interior mills stocks decreased from $168,786 \mathrm{M} \mathrm{ft}$. in March to $164,499 \mathrm{M} \mathrm{ft}$. in April, 1953 and decreased from $227,036 \mathrm{M} \mathrm{ft}$. in March to $197,407 \mathrm{M} \mathrm{ft}$. in April, 1954. Unsold stocks accounted for approximately 29.4 p.c. of the total in April, 1954 as compared with 27.1 p.c. in April, 1953 for Coast mills, while for the Interior mills the percentages were, respectively, 82.7 and 85.2 .

## Orders on Hand

Table 5 shows the distribution of orders on hand at the end of the months of March and April, 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 April, 1954 amounted to $297,761 \mathrm{M} \mathrm{ft}$. as compared with $320,506 \mathrm{M}$ ft. in April, 1953. Orders on hand at the end of March, 1954 and 1953 amounted to $298,885 \mathrm{Mft}$. and $333,311 \mathrm{M} \mathrm{ft}$., respectively. Purchases of lumber from other mills amounted to $5,724 \mathrm{M} \mathrm{ft}$. in April, 1954 and $5,596 \mathrm{M}$ ft. in April, 1953 as compared with $8,488 \mathrm{M} \mathrm{ft}$. in March, 1954 and 6,475 Mft. in March, 1953.

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 April accounted for 82.5 p.c. of the total production on the basis of the annual returns from 1952 compared with 85.9 p.c. for the previous year. The percentages for March, 1953 and 1954 were 75.5 and 82.4 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, April, 1954

|  | April |  | March |  | 4 months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1953 | 1954 | 1954 | 1954 | 1953 |
| PRODUCTION | M ft. | M ft. | M ft. | M ft. | M ft. | M ft. |
| Douglas Fir | 146,270 | 145,366 | 169,634 | 167,557 | 7-566,374 | 609,880 |
| Hemlock ................. | 61,748 | 57,965 | 63,532 | 71,397 | 238,563 | 264,467 |
| Balsam Fir | 680 | 590 | 1,679 | 1,985 | 4,035 | 4,424 |
| Red Cedar | 37,891 | 36,838 | 41,688 | 41,652 | 2 145,181 | 145,459 |
| Spruce | 40,416 | 33,853 | 58,845 | 65,863 | 179,803 | 226,076 |
| White Pine ................ | 3,670 | 6,458 | 4,415 | 4,423 | 13,149 | 21,074 |
| Ponderosa Pine | 3,548 | 3,370 | 2,845 | 3,528 | 8,743 | 11,637 |
| Lodgepole Pine | 1,865 | 1,568 | 3,777 | 4,047 | 10,210 | 13,658 |
| All other softwoods .... | 5,427 | 6,153 | 7,581 | 7,936 | - 21,238 | 28,448 |
| Total Softwoods ........ | 301,515 | 292,161 | 353,996 | 368,388 | 1,187,296 | 1,325,123 |
| Red Alder ................ | 104 | 162 | -114 | 303 | 310 | 1,261 |
| Maple ...................... | 70 | 151 | 133 | 180 | - 306 | 964 |
| Birch | 27 | 30 | 49 | 57 | 106 | 156 |
| Cottonwood | 64 | 49 | 36 | 69 | -134 | 246 |
| All other hardwoods ... | - | - | - | - | - - | - |
| Total hardwoods ....... | 265 | 392 | 332 | 609 | 856 | 2,627 |
| Total Production ...... | 301,780 | 292,553 | 354,328 | 368,997 | 1,188,152 | 1,327,750 |
| SHIPMENTS |  |  |  |  |  |  |
| To: Points in Canada... | 92,559 | 90,169 | 109,049 | 103,742 | - 336,655 | 367,400 |
| Points in U.S.A. ... | 96,776 | 114,205 | 115,445 | 120,543 | 375,551 | 424,424 |
| United Kingdom .... | 50,505 | 42,093 | 69,069 | 43,808 | 210,761 | 171,377 |
| Other countries .... | 31,911 | 27,665 | 28,973 | 22,701 | 104,721 | 85,501 |
| Shipments reported.... Estimated shipments of non-reporting mills... Total Shipments | 271,751 | 274,132 | 322,536 | 290,794 | 1,027,688 | 1,048,702 |
|  | 63,080 | 28,606 | 46,733 | 38,613 | -168,637 | 135,440 |
|  | 334,831 | 302,738 | 369,269 | 329,407 | 1,196,325 | 1,184,142 |
|  | April |  |  | March |  |  |
|  | 1954 |  | 195 |  | 1954 | 1953 |
| STOCKS ON HAND | M ft. |  | M ft. |  | M ft. | M ft. |
| Douglas Fir .............. | 205,359 |  | 192,799 |  | 218,579 | 194,738 |
| Hemlock ................. | 84,691 |  | 69,999 |  | 78,940 | 84,738 |
| Balsam Fir | 907 |  | 1,232 |  | 1,947 | 1,957 |
| Red Cedar | 56,138 |  | 46,297 |  | 56,058 | 46,548 |
| Spruce ..... | 94,596 |  | 79,101 |  | 116,867 | 80,060 |
| White Pine .............. | 14,992 |  | 10,061 |  | 13,560 | 8,481 |
| Ponderosa Pine ......... | 15,129 |  | 10,002 |  | 14,717 | 9,552 |
| Lodgepole Pine ......... | 3,808 |  | 3,285 |  | 5,467 | 3,227 |
| All other softwoods .... | 10,397 |  | 11,445 |  | 13,184 | 9,477 |
| Total softwoods ........ | 486,017 |  | 424,221 |  | 519,319 | 438,778 |
| Red Alder ................ | 125 |  | 281 |  | 137 | 234 |
| Maple | 55 |  | 230 |  | 103 | 317 |
| Birch . | 57 |  | 101 |  | 76 | 92 |
| Cottonwood ............... | 83 |  | 93 |  | 61 | 110 |
| All other hardwoods ... | - |  | - |  | - | - |
| Total hardwoods ....... | 320 |  | 705 |  | 377 | 753 |
| Total Stocks ............ | 486,337 |  | 424,926 |  | 519,696 | 439,531 |

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

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| LUMBER | Mft.b.m. | Mft.b.m. | Mft. b.m. | Mft.b.m. | Mft.b.m. | Mft.b.m. |
| Douglas Fir | 104,436 | 6,812 | 111,248 | 17,046 | 15,346 | 32,392 |
| Hemlock | 57,997 | 1,373 | 59,370 | 1,597 | 724 | 2,321 |
| Balsam Fir | 26 | 73 | 99 | 253 | 326 | 579 |
| Red Cedar | 35,335 | 1,398 | 36,733 | 858 | 300 | 1,158 |
| Spruce | 3,861 | 333 | 4,194 | 18,670 | 17,524 | 36,194 |
| White Pine | 1,433 | 6 | 1,439 | 1,024 | 1,205 | 2,229 |
| Ponderosa Pine | - | 184 | 184 | 2,035 | 1,270 | 3,305 |
| Lodgepole Pine | - | - | - | 533 | 1,149 | 1,682 |
| All other softwoods. | 892 | 8 | 900 | 1,245 | 3,060 | 4,305 |
| Total, softwoods | 203,980 | 10,187 | 214,167 | 43,261 | 40,904 | 84,165 |
| Red Alder. | 11 | 93 | 104 | - | - | - |
| Maple | 29 | 41 | 70 | - | - | - |
| Birch | - | 16 | 16 | - | 11 | 11 |
| Cottonwood | - | 60 | 60 | 3 | , | 4 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods. | 40 | 210 | 250 | 3 | 12 | 15 |
| Total, softwoods and hardwoods | 204,020 | 10,397 | 214,417 | 43,264 | 40,916 | 84, 180 |

## TIES

| Douglas Fir | 710 | 55 | 765 | 787 | 1,078 | 1,865 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock | - | 10 | 10 | - | 47 | 47 |
| Balsam Fir | - | - | - | - | 2 | 2 |
| Red Cedar | - | - | - | - | - | - |
| Spruce | - | - | - | - | 28 | 28 |
| White Pine | - | - | - | - | 2 | 2 |
| Ponderosa Pine | - | - | - | 8 | 51 | 59 |
| Lodgepole Pine | - | - | - | 52 | 131 | 183 |
| All other softwoods . | - | - |  | 88 | 134 | 222 |
| Total, softwoods | 710 | 65 | 775 | 935 | 1,473 | 2,408 |
| Red Alder. | - | - | - | - | - | $\cdots$ |
| Maple | - | - | - | - | - | - |
| Birch | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | - | - | - | - | - |
| Total, softwoods and hardwoods. | 710 | 65 | 775 | 935 | 1,473 | 2,408 |
| LUMBERAND TIES | 204,730 | 10,462 | 215,192 | 44,199 | 42,389 | 86,588 |

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

|  | By Truck (Local Sales) | $\begin{gathered} \text { By } \\ \text { Rail } \end{gathered}$ | Waterborne | Total Shipments |
| :---: | :---: | :---: | :---: | :---: |
| COAST MILLS | Mft.b.m. | Mft.b.m. | M ft.b.m. | . M ft.b.m. |
| TO:Points in Canada: |  |  |  |  |
| British Columbia ................... | 37,570 | 3,515 | 2,210 | 43,295 |
| Yukon and Northwest Territories |  | 3 | - | 3 |
| Alberta |  | 2,390 | xxxxxx | 2,390 |
| Saskatchewa |  | 1,646 | xxxxxx | 1,646 |
| Manitoba |  | 1,633 | xxxxxex | 1,633 |
| Ontario |  | 6,562 | - | 6,562 |
| Quebec |  | 2,079 | 75 | 2,154 |
| New Brunswick |  | 245 | - | 245 |
| Nova Scotia |  | 385 | - | 385 |
| Prince Edward Island |  | - | - | - |
| Newfoundland |  | 61 | - | 61 |
| Total for Canada | 37,570 | 18,519 | 2,285 | 58,374 |
| Points in U.S.A.: |  |  |  |  |
| Pacific Ports .... |  | 601 | 1,071 | 1,672 |
| Atlantic Ports |  | 2,027 | 33,913 | 35,940 |
| Other points, by rail |  | 34,729 | xxxxxxx | 34,729 |
| Total for U.S.A. |  | 37,357 | 34,984 | 72,341 |
| United Kingdom |  | 2,807 | 46,700 | 49,507 |
| Other countries |  | 1,893 | 30,018 | 31,911 |
| Destination or carrier not specified |  |  | ..... |  |
| Total shipments reported ......... | 37,570 | 60,576 | 113,987 | 212,133 |
| Estimated shipments of |  |  |  |  |
| INTERIOR MILLS |  |  |  | . 222,487 |
| TO:Points in Canada: |  |  |  |  |
| British Columbia ..................... | 10,913 | 3,070 | - | 13,983 |
| Yukon and Northwest Territories |  | - | - | - |
| Alberta .................................. | 398 | 5,591 | xxxxxx | 5,989 |
| Saskatchew |  | 5,314 | xxxxxx | 5,314 |
| Manitoba |  | 3,640 | xxxxxx | 3,640 |
| Ontario |  | 4,511 | - | 4,511 |
| Quebec |  | 667 | - | 667 |
| New Brunswick |  | 81 | - | 81 |
| Nova Scotia |  | - | - | - |
| Prince Edward Island |  | - | - | - |
| Newfoundland .......... |  | - | - | - |
| Total for Canada | 11,311 | 22,874 | - | 34,185 |
| Points in U.S.A: |  |  |  |  |
| Pacific Ports. | $\ldots$ |  | - |  |
| Atlantic Ports |  | 1,280 | - | 1,280 |
| Other points, by rail |  | 23,155 | xxxxxx | 23,155 |
| Total for U.S.A. |  | 24,435 | - | 24,435 |
| United Kingdom ... | .. $x$ | 287 | 711 | 998 |
| Other countries. | . x | - | - | - |
| Destination or carrier not specified |  |  |  | . $=$ |
| Total shipments reported ......... | 11,311 | 47,596 | 711 | 59,618 |
| Estimated shipments of non-reporting mills Total shipments, reported and est |  |  |  | $\frac{52,726}{112,344}$ |

x Shipped by rail to Eastern Seaboard Port.

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

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| SOLD (but notshipped) Mit.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Mr. ${ }^{\text {S M M }}$ |  |  |  |  |  |  |
| Douglas Fir . . . . . . | 93,292 | 6,503 | 99,795 | 6,533 | 6,495 | 13,028 |
| Hemlock......... | 61,151 | 1,310 | 62,461 | 101 | 305 | 406 |
| Balsam Fir | - | 69 | 69 | 3 | 129 | 132 |
| Red Cedar | 28,190 | 1,324 | 29,514 | 66 | 120 | 186 |
| Spruce | 5,492 | 316 | 5,808 | 5,910 | 6,941 | 12,851 |
| White Pine | 4,808 | 6 | 4,814 | 1,522 | 478 | 2,000 |
| Ponderosa Pine | - | 174 | 174 | 2,953 | 523 | 3,476 |
| Lodgepole Pine | - | - | - | 202 | 506 | 708 |
| All other softwoods. | 1,029 | 7 | 1,036 | 192 | 1,260 | 1,452 |
| Total, softwoods | 193,962 | 9,709 | 203,671 | 17,482 | 16,757 | 34,239 |
| Red Alder | - | 88 | 88 | - | - | - |
| Maple | - | 39 | 39 | - | - | - |
| Birch | - | 15 | 15 | - | 5 | 5 |
| Cottonwood |  | 57 | 57 | - | - | - |
| All other hardwoods | $\sim$ | -- | - | - | - | - |
| Total, hardwoods. | $\cdots$ | 199 | 199 | - | 5 | 5 |
| Tota1, softwoods and hardwoods | 193,962 | 9,908 | 203,870 | 17,482 | 16,762 | 34,244 |
| UNSOLD |  |  |  |  |  |  |
| Douglas Fir | 35,527 | 2,713 | 38,240 | 23,348 | 30,948 | 54,296 |
| Hemlock | 17,823 | 546 | 18,369 | 2,002 | 1,453 | 3,455 |
| Balsam Fir | 5 | 29 | 34 | 57 | 615 | 672 |
| Red Cedar | 23,289 | 553 | 23,842 | 2,029 | 567 | 2,596 |
| Spruce ... | 1,712 | 132 | 1,844 | 41,022 | 33,071 | 74,093 |
| White Pine | 2,129 | 2 | 2,131 | 3,771 | 2,276 | 6,047 |
| Ponderosa Pine | 220 | 73 | 293 | 8,695 | 2,491 | 11,186 |
| Lodgepole Pine | $\cdots$ | - | - | 689 | 2,411 | 3,100 |
| All other softwoods | 221 | 3 | 224 | 1,673 | 6,012 | 7,685 |
| Total, softwoods | 80,926 | 4,051 | 84,977 | 83,286 | 79,844 | 163,130 |
| Red Alder | - | 37 | 37 | - | - | - |
| Maple | - | 16 | 16 | $\bar{\square}$ | - | - |
| Birch | - | 5 | 6 | 9 | 22 | 31 |
| Cottonwood | - | 24 | 24 | - | 2 | 2 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | 83 | 83 | 9 | 24 | 33 |
| Total, softwoods and hardwoods | 80,926 | 4,134 | 85,060 | 83,295 | 79,868 | 163,163 |
| SOLD AND UNSO LD | 274,888 | 14,042 | 288,930 | 100,777 | 96,630 | 197,407 |

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

|  | April |  | March |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ORDERS ON HAND | 1954 | 1953 | 1954 | 1953 |
|  | M ft. | M ft. | M ft. | M ft. |

For shipment to points in British Columbia

| Local | 14,546 | 10,085 | 14,303 | 11,856 |
| :---: | :---: | :---: | :---: | :---: |
| Coastwise and Interior ............ | 4,247 | 6,047 | 4,118 | 6,028 |
| Total | 18,793 | 16,132 | 18,421 | 17,884 |
| For shipment by rail to: |  |  |  |  |
| Prairie Provinces .................. | 8,160 | 14,556 | 9,808 | 15,821 |
| Eastern Provinces ................. | 15,101 | 21,751 | 15,049 | 21,440 |
| United States of America | 31,947 | 39,590 | 33,836 | 42,709 |
| Total | 55,208 | 75,897 | 58,693 | 79,970 |

For waterborne shipment to:
California ..................................

| 1,853 | 1,712 | 420 | 982 |
| ---: | ---: | ---: | ---: |
| 43,399 | 61,147 | 44,009 | 71,406 |
| 1,056 | 4,870 | 335 | 2,476 |
| 177,452 | 160,748 | 177,007 | 160,593 |
| 223,760 | 228,477 | 221,771 | 235,457 |
| 297,761 | 320,506 | 298,885 | 333,311 |

LUMBER PURCHASED FROM OTHER MLLLS ....................... .
$5,596 \quad 8,488$
6,475

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


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


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