# DOMINION BUREAU OF STATISTICS <br> OTTAWA - CANADA 

Published by Authority of the Rt. How. C. D. Howe, Minister of Trade and Commerce

# PRODUCTION, SHIPMENTS AND STOCKS ON HAND OF SAWMILLS 

> IN BRITISH COLUMBIA crease of 1.0 p.c. from the same month of the previous year, and the Interior mills, which produced the remaining 33.5 p.c. showed a decrease of 9.4 p.c. Shipments in March, 1954 totalled $369,269 \mathrm{M}$ ft., as compared with $329,407 \mathrm{M} \mathrm{ft}$. the previous year, an increase of $12.1 \mathrm{p}, \mathrm{c}$. with Coast mills registering an increase of $12.8 \mathrm{p} . \mathrm{c}$. and Interior mills an increase of $10.7 \mathrm{p} . \mathrm{c}$. Total shipments for March increased by 22.6 p.c. over the February figure of $301,166 \mathrm{M} \mathrm{ft}$, Stocks on hand at the end of March, 1954 amounted to $519,696 \mathrm{M}$ ft.. as compared with $439,531 \mathrm{M}$ ft , at the end of March the previous year and $527,255 \mathrm{M} \mathrm{ft}$ at the end of February of this year. Coast mills reported stocks totalling $292,660 \mathrm{M}$ ft. while Interior mills showed $227,036 \mathrm{M} \mathrm{ft}$.

Page 4 gives the final estimates of the production of sawn lumber (excluding sawn ties) for British Columbia and provinces East of the Rockies for 1952, and revised estimates for 1953 and the first two months of 1954. Similar revised $\therefore$ monthly estimates of sawn lumber production for all provinces (except NewfoundIand), are contained in the March issue of the Monthly report entitled "Production, Shipments and Stocks on Hand of Sawmills East of the Rockies".

## Summary Figures

Table 1 gives a.comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for February and March, 1953 and 1954. Details by species are given for production and stocks while shipments are shown by destination. Total production increased from $357,545 \mathrm{M}$ ft. in February 1953 to $368,997 \mathrm{M} \mathrm{ft.in}$ March, 1953 and from 304,063 Mft. in February, 1954 to $354,328 \mathrm{Mft}$ in March, 1954, Shipments totalled $301,166 \mathrm{M}$ ft. in February 1954 and $369,269 \mathrm{M} \mathrm{ft}$. in March, 1954 as compared with $295,284 \mathrm{M} \mathrm{ft}$. in February and $329,407 \mathrm{M} \mathrm{ft}$ in March of 1953 . Stocks on hand at sawmills decreased from $448,835 \mathrm{M}$ ft. in February, 1953 to $439,531 \mathrm{Mft}$. in March and decreased from 527,255 M ft. in February, 1954 to $519,696 \mathrm{Mft}$. in March 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 $235,062 \mathrm{M}$ ft. in March 1954 as compared with $115,595 \mathrm{M}$ ft. reported by Interior mills. Sawn tie production of Coast mills was 582 M ft . in March as

[^0]$17-5-54$
compared with 3.089 M ft for Interior mills Coast mills accounted for 66.5 p c , of the total production of sawn lumber and ties in March. 1954 as compared with 645 pe the previous year. The percentages of Coast mills during February, 1954 and 1953 respectively, were 70.6 and 612 p.c.

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 pruchasers and reported by them also, thereby causing a certain amount of duplication.

Shipments of Coast mills amounted to 254.777 Mft in March of 1954 and $213,504 \mathrm{M}$ ft in February, 1954 as compared with 225.948 M ft in March, 1953 and $196,150 \mathrm{M}$ ft in the previous month, while the Interior Mills shipped 114,492 M ft . and 103459 M ft in March 1954 and 1953 and 87.662 M ft and 99.134 M ft. in February 1954 and 1953 Of all shipments actually reported for March, 33.8 p.c. went to points in Canada $358 \mathrm{p} . \mathrm{c}$. to points in United States 21.4 p c. to the United Kingdom and 90 pec to other countries. Waterborne shipments accounted for $460 \mathrm{p} . \mathrm{c}$ of the total, while $361 \mathrm{p} . \mathrm{c}$ went by rail and $17.9 \mathrm{p} . \mathrm{c}$. 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 February and March 1954 amounted to $308,460 \mathrm{Mft}$ and 292,660 M ft.as compared with $270,543 \mathrm{M} \mathrm{ft}$ and $270,745 \mathrm{Mft}$ in February and March of 1953. Interior mills stocks decreased from 178292 M ft in February to $168,786 \mathrm{M} \mathrm{ft}$ in March, 1953 but increased from $218,795 \mathrm{M} \mathrm{ft}$ in February to $227,036 \mathrm{M}$ ft. in March 1954. Unsold stocks accounted for approximately 30.9 p.c. of the total in March, 1954 as compared with 26.8 pe. in March, 1953 for Coast mills, while for the Interior mills the percentages were, respectively, 86.2 and 852 .

## Orders on Hand

Table 5 shows the distribution of orders on hand at the end of the months of February and March, 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 March, 1954 amounted to $298,885 \mathrm{M} \mathrm{ft}$ as compared with 333.311 M ft , in March, 1953. Orders on hand at the end of February, 1954 and 1953 amounted to 317,068 M ft. and $350,049 \mathrm{Mft}$. respectively. Purchases of lumber from other mills amounted to $8,488 \mathrm{M} \mathrm{ft}$. in March, 1954 and $6,475 \mathrm{M} \mathrm{ft}$. in March, 1953 as
compared with $4,671 \mathrm{M} \mathrm{ft}$. in February, 1954 and $4,634 \mathrm{M} \mathrm{ft.in}$ February, 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 March accounted for 82.4 p.c. of the total production on the basis of the annual returns from 1951 compared with 75.5 p.c. for the previous year. The percentages for February, 1953 and 1954 were 74.1 and 81.8 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.

Final Estimates of Canadian Production of Sawn Lumber for 1952, and Revised Estimates for 1953, and First Two Months, 1954.

| Month | Year | British Columbia |  |  | East of Rockies | Total Canada ${ }^{\mathrm{X}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Coast | Interior | Total |  |  |
| January | 1952 | 194,678 | 77,694 | 272,372 | 180,769 | 453,141 |
|  | 1953 | 212,006 | 92,810 | 304,816 | 216,436 | 521,252 |
|  | 1954 | 175,679 | 48,233 | 223,912 | 184,348 | 408,260 |
| February | 1952 | 196,819 | 92,745 | 289,564 | 240,343 | 529,907 |
|  | 1953 | 217,009 | 135,448 | 352,457 | 271,130 | 623,587 |
|  | 1954 | 213,200 | 85,663 | 298,863 | 225,600 | 524,463 |
| March | 1952 | 211,367 | 102,206 | 313,573 | 269,382 | 582,955 |
|  | 1953 | 235,459 | 128,003 | 363,462 | 303,449 | 666,911 |
| April | 1952 | 223,096 | 67.988 | 291,084 | 129,840 | 420,924 |
|  | 1953 | 214,800 | 74,030 | 288,830 | 164,392 | 453,222 |
| May | 1952 | 243,610 | 104,493 | 348, 103 | 282,392 | 630,495 |
|  | 1953 | 214,635 | 92,843 | 307,478 | 354,313 | 661,791 |
| June | 1952 | 116,438 | 141,789 | 258,227 | 415,826 | 674,053 |
|  | 1953 | 212,099 | 127,874 | 339,973 | 448,696 | 788,669 |
| July | 1952 | 9,334 | 164,706 | 174,040 | 409,692 | 583,732 |
|  | 1953 | 189,890 | 138,401 | 328,291 | 410.803 | 739,094 |
| August | 1952 | 222,158 | 162,410 | 384,568 | 375,040 | 759,608 |
|  | 1953 | 203,270 | 143,817 | 347,087 | 365,134 | 712,221 |
| September | 1952 | 230,100 | 152,481 | 382,581 | 295,610 | 678,191 |
|  | 1953 | 223,249 | 126,619 | 349,868 | 256,912 | 606,780 |
| October | 1952 | 237,966 | 154,335 | 392,301 | 202,936 | 595,237 |
|  | 1953 | 222,772 | 79,229 | 302,001 | 165,223 | 467,224 |
| November | 1952 | 198,344 | 103,825 | 302,169 | 106,458 | 408,627 |
|  | 1953 | 209,773 | 55,695 | 265,468 | 92,240 | 357,708 |
| December | 1952 | 191,598 | 96,279 | 287,877 | 141,416 | 429,293 |
|  | 1953 | 213,441 | 56,132 | 269,573 | 134,579 | 404,152 |
| 12 months | 1952 ${ }^{\text {x }}$ | 2,275,508 | 1,420,951 | 3,696,459 | 3, 049,704 | $\times 6,746,163$ |
|  | 1953 | 2,568,403 | 1,250,901 | 3,819,304 | 3,183,307 | $\times 7,002,611$ |
| 2 months | 1954 | 388,879 | 133,896 | 522,775 | 409,948 | x 932,723 |

$x$ Production in the Yukon and N.W.T. ( $6,331 \mathrm{M} \mathrm{ft}. \mathrm{b.m)}$. ( $55,100 \mathrm{Mft} . \mathrm{b} . \mathrm{m}$.) not included in the 1952 quantities; 1953 quantities not yet available.

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

|  | March |  | February |  | 3 months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1953 | 1954 | 1953 | 1954 | 1953 |
| PRODUCTION | M ft. | M ft. | M ft. | M ft. | M ft. | M ft. |
| Douglas Fir | 169.634 | 167.557 | 144,511 | 154.999 | 420.104 | 464,514 |
| Hemlock | 63.532 | 71.397 | 55,629 | 67.430 | 176,815 | 206,502 |
| Balsam Fir | 1.679 | 1.985 | 1,155 | 1,064 | 3,355 | 3,834 |
| Red Cedar | 41,688 | 41,652 | 39,104 | 34,845 | 107,290 | 108,621 |
| Spruce | 58,845 | 65.863 | 51.184 | 76,776 | 139,387 | 192,223 |
| White Pine | 4.415 | 4.423 | 2,284 | 5,420 | 9.479 | 14,616 |
| Ponderosa Pine ............ | 2,845 | 3,528 | 1.426 | 2,708 | 5,195 | 8,267 |
| Lodgepole Pine .............. | 3,777 | 4.047 | 3,010 | 4.858 | 8,345 | 12,090 |
| All other softwoods ........ | 7,581 | 7,936 | 5,629 | 8.324 | 15,811 | 22,295 |
| Total Softwoods | 353,996 | 368,388 | 303.932 | 356.424 | 885,781 | 1,032,962 |
| Red Alder | 114 | 303 | 49 | 535 | 206 | 1,099 |
| Maple | 133 | 180 | 45 | 478 | 236 | +813 |
| Birch | 49 | 57 | 18 | 34 | 79 | 126 |
| Cottonwood | 36 | 69 | 19 | 74 | 70 | 197 |
| All other hardwoods ....... | - - | - | - | - | - |  |
| Total hardwoods .......... | 332 | 609 | 131 | 1.121 | 591 | 2.235 |
| Total Production ......... | 354,328 | 368.997 | 304,063 | 357,545 | 886,372 | 1,035,197 |
| SHIPMENTS |  |  |  |  |  |  |
| To: Points in Canada | 109,049 | 103.742 | 82376 | 95,986 | 244,096 | 277,231 |
| Points in U S.A. | 115,445 | 120.543 | 95263 | 98.689 | 278,775 | 310,219 |
| United Kingdom ...... | 69,069 | 43,808 | 59.375 | 41.701 | 160.256 | 129,284 |
| Other countries ...... | 28,973 | 22.701 | 27.908 | 21.634 | 72.810 | 57,836 |
| Estimated shipments of non reporting mills | 322,536 | 290,794 | 264.922 | 258010 | 755,937 | 774,570 |
|  | 46733 | 38613 | 36244 | 37,274 | 105557 | 106.834 |
| Total Shipments | 369.269 | 329407 | 301166 | 295,284 | 861494 | 881,404 |
|  | March |  |  | February |  |  |
|  | 1954 | $\frac{1953}{\text { M ft }}$ |  | M ft. |  | 1953 |
| STOCKS ON HAND | M $\mathbf{f t}$ |  |  | M ft. |
| Douglas Fir | 218,579 | 194.738 |  |  |  | 221.020 |  | 199.946 |
| Hemlock | 78,940 | 84.738 |  | 92.158 |  | 82085 |
| Balsam Fir | 1,947 |  |  | 2,232 |  | 1,124 |
| Red Cedar | 56,058 | 46,548 |  | 55,936 |  | 44,490 |
| Spruce | 116.867 | 80,060 |  | 113. | 332 | 87.944 |
| White Pine | 13,560 | 8.481 |  |  |  | 8,843 |
| Ponderosa Pine ............ | 14.717 | 9.552 |  |  | 240 | 9.851 |
| Lodgepole Pine............. | 5.467 | 3,227 |  |  | 517 | 3.422 |
| All other softwoods ........ | 13184 | 9,477 |  |  | 165 | 10,434 |
| Total softyoods ............. | 519319 | 438,778 |  | 527. |  | 448,139 |
| Red Alder . .o................. | -137 | 234 |  |  | 71 | 209 |
| Maple ......................... | 103 | 317 |  |  | 65 | 269 |
| Birch | 76 | 92 |  |  | 48 | 70 |
| Cottonwood ................... | 61 | 110 |  |  | 40 | 148 |
| All other hardwoods ....... | - |  |  |  | 3 | - |
| Total hardwoods ........... | 377 | 753439,531 |  |  | 227 | 696 |
| Total Stocks ............... | 519,696 |  |  | 527. | 255 | 448,835 |

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

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | timated | Total | Reported | Estimated | Total |
| Lumber | M ft.b.m. Mft. b.m.M ft.b.m. M ft.b.m. M ft.b.m. M ft.b.m. |  |  |  |  |  |
| Douglas Fir ............ | 120,950 | 4,646 | 125,596 | 23,149 | 18,227 | 41,376 |
| Hemlock .............. | 58,832 | 1,224 | 60,056 | 2,493 | 974 | 3,467 |
| Balsam Fir ............ | 472 | 75 | 547 | 495 | 637 | 1,132 |
| Red Cedar | 39,946 | 669 | 40,615 | 689 | 384 | 1,073 |
| Spruce .................. | 5,077 | 208 | 5,285 | 29,214 | 24,338 | 53,552 |
| White Pine ............ | 2,537 | 51 | 2,588 | 702 | 1,103 | 1,805 |
| Ponderosa Pine ....... | - | 31 | 31 | 1,538 | 1,270 | 2,808 |
| Lodgepole Pine ....... | 9 | 2 | 11 | 1,516 | 2,057 | 3,573 |
| All other softwoods... | 13 | 30 | 43 | 2,398 | 4,369 | 6,767 |
| Total softwoods ... | 227,836 | 6,936 | 234,772 | 62,194 | 53,359 | 115,553 |
| Red Alder .............. | 5 | 107 | 112 | - | 2 | 2 |
| Maple ................... | 53 | 79 | 132 | - | 1 | 1 |
| Birch ................... | 7 | 15 | 22 | 10 | 17 | 27 |
| Cottonwood ............. | - | 24 | 24 | - | 12 | 12 |
| All other hardwoods.. | - | - | - | - | - | - |
| Total, hardwoods.. | 65 | 225 | 290 | 10 | 32 | 42 |
| Total, softwoods an hardwoods.. | 227,901 | 7,161 | 235,062 | 62,204 | 53,391 | 115,595 |

Ties

| Douglas Fir | 556 | 21 | 577 | 718 | 1,367 | 2,085 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock ............... | - | 5 | 5 | - | 4 | 4 |
| Balsam Fir ........... | - | - | - | - | - | - |
| Red Cedar .............. | - | - | - | - | - | - |
| Spruce | - | - | - | - | 8 | 8 |
| White Pine ............ | - | - | - | - | 22 | 22 |
| Ponderosa Pine ...... | - | - | - | - | 6 | 6 |
| Lodgepole Pine ....... | - | - | - | - | 193 | 193 |
| All other softwoods... | - | - | - | 585 | 186 | 771 |
| Total, softwoods... | 556 | 26 | 582 | 1,303 | 1,786 | 3,089 |
| Red Alder ............. | - | - | - | - | - | - |
| Maple .................... | - | - | - | - | - | - |
| Birch ................... | - | - | - | - | - | - |
| Cottonwood ............. | - | - | - | - | - | - |
| All other hardwoods.. | - | - | - | - | - | - |
| Total, hardwoods... | - | - | - | - | - | - |
| Total, softwoods and hardwoods.. | 556 | 26 | 582 | 1,303 | 1,786 | 3,089 |
| Lumber and Ties | 228,457 | 7,187 | 235,644 | 63,507 | 55,177 | 118,684 |

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


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

COAST MILLS
INTERIOR MILLS
Species Reported Estimated Total Reported Estimated Total
Mft.b.m. M ft.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Sold(buit not shipped)

| Douglas Fir ...... 105,947 | 4,004 | 109,951 | 5,969 | 5,177 | 11,146 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlocl: ............ 52,028 | 1,054 | 53,082 | 75 | 258 | 333 |
| Balsam Fir ....... - | 65 | 65 | 4 | 169 | 173 |
| Red Cedar ......... 28,794 | 574 | 29,368 | 147 | 102 | 249 |
| Spruce .............. 5; 396 | 179 | 5,575 | 5,464 | 6,433 | 11,897 |
| White Pine ....... 3,507 | 44 | 3,551 | 1,976 | 297 | 2,273 |
| Ponderosa Pine ... - | 27 | 27 | 2,903 | 337 | 3,240 |
| Lodgepole Pina.... | 2 | 2 | 154 | 594 | 748 |
| All other softwoods _371 | 25 | 396 | 80 | 1,204 | 1,284 |
| Total, softwoods ... 196,043 | 5,974 | 202,017 | 16,772 | 14,571 | 31,343 |
| Red Alder | 92 | 92 | - | 1 | 1 |
| Maple ............... | 68 | 68 | - | - | - |
| Birch ................ | 13 | 13 | 10 | 5 | 15 |
| Cottonwood ........ | 20 | 20 | - | 3 | 3 |
| All other hardwoods | - | - | - | - | - |
| Total, hardwoods. | 193 | 193 | 10 | 9 | 19 |
| Total, softwoods and hardwoods. 196,043 | 6,167 | 202,210 | 16,782 | 14,580 | 31,362 |



## Table 5. - Distribution of Orders on Hand at End of March, 1954 and

Lumber Purchased from Other Mills (Coast Mills Only)

|  | March |  | February |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ORDERS ON HAND | 1954 | 1953 | 1954 | 1953 |

For shipment to points in British Columbia

Local

| 14,303 | 11,856 | 10,827 | 9,776 |
| ---: | ---: | ---: | ---: |
| 4,118 | 6,028 | 3,808 | 5,943 |
| 18,421 | 17,884 | 14,635 | 15,719 |

For shipment by rail to:

| Prairie Provinces $\ldots \ldots \ldots \ldots \ldots \ldots$ |  | 9,808 | 15,821 | 8,431 | 14,018 |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Eastern Provinces $\ldots \ldots \ldots \ldots \ldots$ | 15,049 | 21,440 | 19,114 | 21,475 |  |
| United States of America $\ldots \ldots \ldots \ldots$ | 33,836 | 42,709 | 34,148 | 43,460 |  |
|  | 58,693 | 79,970 | 61,693 | 78,953 |  |

For waterborne shipment to:

| California | 420 | 982 | 370 | 600 |
| :---: | :---: | :---: | :---: | :---: |
| U.S. Atlantic Ports | 44,009 | 71,406 | 56,441 | 65,165 |
| Eastern Canada | 335 | 2,476 | 2,502 | 530 |
| Exports Markets | 177,007 | 160,593 | 181,427 | 189,082 |
| Total | 221,771 | 235,457 | 240,740 | 255,377 |
| OTAL ORDERS ON HAND | 298,885 | 333,311 | 317,068 | 350,049 |
| UUMBER PURCHASED FROM OTHER MILLS | 8,488 | 6,475 | 4,671 | 4,634 |

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

|  | March |  | February |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1953 | 1954 | 1953 |
| Coast ............................ ${ }^{\text {No. }}$ | 96 | 102 | 86 | 96 |
| Interior .......................... ${ }^{\text {No. }}$ | 182 | 220 | 175 | 216 |
| Total, British Columbia No. | 278 | 322 | 261 | 312 |

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


[^0]:    Prepared in the Forestry Section, Industry and Merchandising Division.
    6504-509

