#  Minister of Trade and Commerce <br> DEPARTMENT OF TRADE AND CCMMERCE dOminton bureau of statistics - Canad CMMADA CAMAOA <br> <br> CENSUS OF INDUSTRY <br> <br> CENSUS OF INDUSTRY <br> FOREST PRODUCTS STATISTICS <br> BIELIOTAR <br> , 

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PRODUCTION, SHIPMENTS AND STCCKS ON HAND OF SAMMTLLS
IN BRITISH COLUMBIA
MAY, 1948

Production of sawn lumber and ties in British Columbia totalled $210,821 \mathrm{Mft}$. in May. 1948 , as compared with $237,723 \mathrm{Mft}$. in May, 1947 , a decrease of $11.3 \mathrm{p} . \mathrm{c}$. from the previous year and a decrease of $0.5 \mathrm{p} . \mathrm{c}$. from the previous month. Production of Cosst mills, which account for 82.2 p.c. of the total, showed a decrease of 2.3 p.c. from the same month the previous year, and the Interior mills, which produced the remaining 17.8 p.c., showed a decrease of 37.9 p.c. Shipments in May, 1948 totalled $230,128 \mathrm{Mft}$., as compared with $229,922 \mathrm{M} \mathrm{ft}$. the provious year, an increase of 0.1 p.c., with Coast mills registering an increase of 6.7 p.c., and Interior mills a de= crease of 26.0 p.c. Total shipments for May decreased by 2.9 p.c. from the April figure of 236.932 Mft . Stocks on hand at the end of May, 1948 , amounted to $254,009 \mathrm{M} \mathrm{ft}$, as compared with $217,727 \mathrm{Mft}$. the previous year and $265,206 \mathrm{M} \mathrm{ft}$. at the end of Apr 11 of this year. Coast mills reported stocks totalling 192,386 Mft., while, Interior mills showed $61,623 \mathrm{M} \mathrm{ft}$.

## Summary Figures

Table 1 gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for May, 1947 and 1948, and April, 1947 and 1948. Details by species are given for production and stocks, while shipments are shown by destination. Total production increased from $220,392 \mathrm{M} \mathrm{ft}$. in April to $237,723 \mathrm{M} \mathrm{ft}$. in May of 1947 but decreased from 211, 946 Mft . in April 1948 to $210,821 \mathrm{Mift}$. in May. Shipments totalled $236,932 \mathrm{Mft}$. in April and 230,128 Mft. in May of this year as compared with $207,713 \mathrm{Mft}$. and $229,922 \mathrm{Mft}$ during the corresponding months last year. Stocks on hand at sawmills decreased from $224,036 \mathrm{Mft}$. in April, 1947 to 217,727 M ft. in May, and decreased from 265,206 M ft. in April 1948 to $254,009 \mathrm{Mft}$. in May.

## Production

Table 2 give 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 $165,558 \mathrm{M} \mathrm{ft}$. in May, as compared with $34,907 \mathrm{Mft}$., reportad by Interior mills. Sawn tie production of Coast mills was $7,709 \mathrm{Mft}$. in May, as compared with $2,647 \mathrm{M} \mathrm{ft}$. for Interior mills. Coast mills accounted for $82.2 \mathrm{p} . \mathrm{c}$. of the total production of sawn lumber and ties in May. 1948 , as compared with 74.6 p.c. the previous year. The percentages for Coast Mills during April, 1948 and 1947, respectively, were 84.6 p.c. and 81.8 p.c.

## Shipments

Table 3 gives detalls of lumber and tio shipments，by months，for Coast mills and Interior mills separately．Shipments by truck，by rail and waterborne are shown for each Canadian province，to paints 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 reshipped 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 $195,940 \mathrm{Mfto}$ in May， 1948 and $199,529 \mathrm{Mft}$ ． in April as compared with $183,696 \mathrm{M} . \mathrm{ft}$ 。 and $173,105 \mathrm{M} \mathrm{ft}$ 。in the corresponding monthe of the previous year，while the Interior mills shipped $34,188 \mathrm{Mfto}$ ，and $37,403 \mathrm{M} \mathrm{ft}$ ． in 1948，and $46,226 \mathrm{M} \mathrm{ft}$ 。 and $34,608 \mathrm{M} \mathrm{ft}$ 。during the corresponding months of the pre－ vious year．Of all shipments actually reported for May， $40.8 \mathrm{p}, \mathrm{c}$ ．went to points in Canada． 24.3 poce to points in United States， 19.1 per cent to the United Kingdom， and 15.1 p．c．to other countries．Shipments to unspecified destinations accounted for the remainder（ 0.7 p．c．）．Waterborne shipments accountod for 37.0 p．c．of the total， while 40.1 p．c．went by rail，about 22.2 poc．by truck and 0.7 p．c．by unspecified carriers en

## 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 specias．Total stocks at Coast mills，in April and May of this year amounted to $194,648 \mathrm{M} \mathrm{fto} \mathrm{and} 192,,386 \mathrm{M} \mathrm{ft}$ ．as compared with 172,241 $\mathbb{M} \mathrm{ft}$ ．and $163,801 \mathrm{Mft}$ ．in April and May of 1947．Interior mills stocks increased from $51,795 \mathrm{M} \mathrm{ft}$. in April， 1947 to $53,926 \mathrm{M}$ ft．in May，1947，but decreased from $70,558 \mathrm{M}$ ft．in April， 1948 to $61,623 \mathrm{M} \mathrm{ft} .\mathrm{in} \mathrm{May}, \mathrm{1948} .\mathrm{Unsold} \mathrm{stocks} \mathrm{accounted} \mathrm{for} \mathrm{approxi-}$ mately $32.6 \mathrm{p.c}$. ．of the total in May，1948，as compared with 30.8 p．c．in May， 1947 for Coast mills．while for the Interior mills the percentages were respectively， 77.2 and 71.5.

Orders on Hand
Table 5 shows the distribution of orders on hand at the end of the monthe of April and May， 1947 and 1948，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 May，1948，amounted to $480,924 \mathrm{M} \mathrm{ftop} \mathrm{as} \mathrm{compared} \mathrm{with} 589,366 \mathrm{M} \mathrm{ft}$ ． in May，1947．Orders on hand at the end of April， 1948 and 1947，amounted to 487，361 Mft ，and $576,265 \mathrm{Mft}$ ．respectively．Purchases of lumber from other mills amounted to $10,947 \mathrm{M} \mathrm{ft}$ ．in May， 1947 ， $5,983 \mathrm{M} \mathrm{ft}$ ．in May， 1948 ，as compared with $9,850 \mathrm{M} \mathrm{ft}$ ． in April，1947，and 7，327 M ft．in April，1948。

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 May accounted for 81.1 p．c．of the total production on the basis of the annual returns from 1945 ，compared with 86.3 p．o．for the previous year．The percentages for April 1947 and 1948 were 84.4 and 89.3 respectively．It is hoped that the compilation will eventually include all mills in the 500,000 feet and over classificationo

The co－operation of the British Columbia Lumber Manufacturers＇Association，Western Lumber Manufacturers＇Association of Canada，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, May, 1948.

|  | May |  | April |  | 5 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1947 | 1948 | 1947 | 1948 | 1947 |
| PRODUCTION Mft. Mft. Mft. Mft. Mft. Mft. |  |  |  |  |  |  |
| Douglas Fir.............. | 113,352 | 121,780 | 109,469 | 115,454 | 546,412 | 544,773 |
| Hemlock | 43,748 | 47,633 | 50,797 | 49.733 | 240,061 | 213,426 |
| Balsam Fir | 1,027 | 1,430 | 1,054 | 1,792 | 6,776 | 6,001 |
| Rod Codar | 21,006 | 26,158 | 21,212 | 21,972 | 104,963 | 114,521 |
| Spruce | 19,732 | 21,992 | 17,602 | 16,262 | 114,592 | 90,011 |
| White Pine | 2,518 | 2,944 | 2,434 | 3,641 | 17,584 | 12,475 |
| Ponderosa Pine | 3,263 | 5,707 | 3,073 | 3,948 | 13,068 | 14,085 |
| Lodgepole Pine | 396 | 545 | 376 | 354 | 2,413 | 2,591 |
| All other softwoods | 4,485 | 7,881 | 4,746 | 5,457 | 25,574 | 25,355 |
| Total softwoods | 209,527 | 236,070 | 210,763 | 218,613 | 1,071,443 | 1,023,238 |
| Red Alder | 408 | 476 | 368 | 447 | 2,040 | 2,068 |
| Maple | 231 | 319 | 211 | 379 | 1,216 | 1,358 |
| Birch | 74 | 100 | 69 | 111 | 366 | 393 |
| Cottonwood | 579 | 758 | 535 | 839 | 2,621 | 3,530 |
| All other hardwoods | 2 | - | - - | 3 | 6 | 3 |
| Total hardwoods | 1,294 | 1,653 | 1,183 | 1,7.79 | 6.249 | 7.352 |
| Total softwoods and hardwoods | 210,821 | 237,723 | 211,946 | 220,392 | 1,077,692 | 1,030,590 |
| SHIPMENTS |  |  |  |  |  |  |
| Points in U.S.A. | 46,893 | 10,530 | 53,846 | 15,153 | 247,204 | 99,756 |
| United Kingdom | 36,746 | 58,024 | 39,926 | 54,597 | 192,019 | 262,526 |
| Other countrios | 29,158 | 35,400 | 23,161 | 23,912 | 93,248 | 168,311 |
| Destination not specified | 1,247 | 731 | 1,408 | 753 | 6,318 | 3,238 |
| Total shipments reported | 192,754 | 207.801 | 215,369 | 178,616 | 988,243 | 940,128 |
| Estimated shipments of non-reporting mills ........ 37,374 22,121 $21,563 \quad 29,097 \quad 127,188 \quad 101,795$ |  |  |  |  |  |  |
| Total shipments |  |  |  |  |  |  |
| reportod and estimated | 230.128 | 229,922 | 236,932 | 207,713 | 1,115,431 | 1,041,923 |
|  | May |  |  | April |  |  |
|  | 1948 |  | 1947 |  | 1948 | 1947 |
| STOCKS ON HAND | M ft. |  | Mft. |  | M ft. | M ft. |
| Douglas Fir | 125,620 |  | 108,352 |  | 26,184 | 107,752 |
| Hemlock | 48,243 |  | 41,278 |  | 49,772 | 45,106 |
| Balsam Fir | 1,621 |  | 1,011 |  | 1,543 | 2,661 |
| Red Codar | 23,168 |  | 24,396 |  | 24,638 | 20,718 |
| Spruce | 31,193 |  | 18,189 |  | 36,926 | 22,493 |
| White Pine | 8,085 |  | 10,029 |  | 8,389 | 11.787 |
| Ponterosa Pine | 6,930 |  | 7,154 |  | 7,581 | 6,957 |
| Lodgepole Pine | 807 |  | 498 |  | 817 | 727 |
| All other softwoods ............ | 7,099 |  | 5,241 |  | 8,116 | 4,235 |
| Total softwoods .............. | 252,766 |  | 216,148 |  | 63,966 | 222,436 |
| Red Alder | 292 |  | 402 |  | 295 | 397 |
| Maple .......................... | 206 |  | 321 |  | 203 | 362 |
| Birch | 102 |  | 107 |  | 92 | 117 |
| Cottonwood | 643 |  | 749 |  | 650 | 724 |
| All other hardwoods | - |  | - |  | - | - |
| Total hardwoods ............. | 1,243 |  | 1,579 |  | 1.240 | 1,600 |
| Total sof twoods and hardwoods | 254,009 |  | 217,727 |  | 65,206 | 224,036 |

Table 2. - LUMBER AND TIES SANN
MAY, 1948

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Repor ted | Estimated | Total |
| Lumber | M ft.b.m. | Mft.b.m. | M ft.b.m. | M ft.b.m. | Mft.b.m. | M ft.b.m. |
| Douglas Fir | 86,086 | 11,837 | 97,923 | 4,434 | 4,098 | 8,532 |
| Hemlock | 33.798 | 5,718 | 39,516 | 1,763 | 169 | 1,932 |
| Balsam Fir | 192 | 143 | 335 | 204 | 420 | 624 |
| Red Cedar | 17,358 | 2,191 | 19,549 | 837 | 283 | 1,120 |
| Spruce | 4,387 | 505 | 4,892 | 7,255 | 7.479 | 14,734 |
| White Pine | 1,610 | 216 | 1,826 | 506 | 186 | 692 |
| Ponderosa Pine | - | 3 | 3 | 2,302 | 949 | 3,251 |
| Lodgepole Pine | - | 3 | 3 | 101 | 225 | 326 |
| All other softwoods | 305 | 2 | 307 | 1,497 | 2,117 | 3,614 |
| Total, sof twoods | $\underline{143,736}$ | 20,618 | 164,354 | 18,899 | 15,926 | 34,825 |
| Red Alder | 230 | 178 | 408 | - | - | - |
| Maple . ............... | 102 | 129 | 231 | - | - | - |
| Birch | 10 | 52 | 62 | - | 4 | 4 |
| Cottonwood ............ | 189 | 312 | 501 | 7 | 71 | 78 |
| All other hardwoods .. | 2 | - | 2 | - | $\underline{-}$ | - |
| Total, hardwoods .. | 533 | 671 | 1,204 | 7 | 75 | 82 |
| Total, sof twoods .. and hardwoods .. | 144,269 | 21,289 | 165,558 | 18.906 | 16,001 | 34,907 |

Ties

| Douglas Fir | 4,217 | 716 | 4,933 | 1,136 | 828 | 1,964 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock. | 2,008 | 250 | 2,258 | 20 | 22 | 42 |
| Balsam Fir | - | 56 | 56 | - | 12 | 12 |
| Red Codar | - | 336 | 336 | - | 1 | 1 |
| Spruce | - | 58 | 58 | - | 48 | 48 |
| White Pine | - | - | - | - | - | - |
| Ponderosa Pine | - | - | - | - | 9 | 9 |
| Lodgepole Pine | - | - | - | - | 67 | 67 |
| All other sof twoods | 44 | 24 | 68 | 299 | 197 | 496 |
| Total, softwoods | 6,269 | 1,440 | 7.709 | 1,455 | 1,184 | 2,639 |
| Red Alder | - | - | - | - | - | - |
| Naple ...... | - | - | - | - | - | - |
| Birch ...... | - | - | - | - | 8 | 8 |
| Cottonwood | - | - | - | - | - | - |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | - | - | - | 8 | 8 |
| Total, softwoods and hardwoods | 6,269 | 1,440 | 7,709 | 1.455 | 1,192 | 2.647 |
| Lumber and ties | 150,538 | 22,729 | 173,267 | 20,361 | 17,193 | 37,554 |



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May, 1948
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|  | CCAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Heported | Estirnated | Total | Reported | Estimated | Total |
| Sold (but not shipped) |  |  |  |  |  | ct.b.m. |
| Douglas Fir .......... | 67,905 | 9,399 | 77.304 | 1,413 | 1,844 | 3,257 |
| Hemlock ............ | 23,812 | 4,469 | 28,281 | 320 | 72 | 392 |
| Balsam Fir | 152 | 149 | 301 | 18 | 162 | 180 |
| Red Cedar | 14,520 | 1.893 | 16,413 | 385 | 106 | 491 |
| Spruce | - 2.726 | 421 | 3,147 | 2,859 | 2,818 | 5,677 |
| White Pire ......... | 3,027 | 162 | 3.189 | 1,599 | 70 | 1,600 |
| Ponderosa Pino ...... | - | 1 | 1 | 549 | 359 | 908 |
| Longepole Pino ....... | - | 1 | 1 | - | 109 | 109 |
| All other softwoods .. | 297 | 20 | 317 | 406 | 866 | 1,272 |
| Total, softwoods. | 112.439 | 16,515 | 128.054 | 7,549 | 6,406 | 13,955 |
| Red Alder .......... | 95 | 133 | 228 | - | - | - |
| Naple | 62 | 97 | 159 | - | - | - |
| Birch .............. | 25 | 39 | 64 | - | 4 | 4 |
| Cottonwood | 85 | 233 | 318 | 75 | 27 | 102 |
| All other herdwoods. | - | - | - | - | - | - |
| Total, hardwoods .. | 267 | 502 | 769 | 75 | 31 | 106 |
| Total, suitwoods |  |  |  |  |  |  |
| and hardwoods .. | 112.706 | 17,017 | 129.723 | 7,624 | 6,437 | 14,061 |

Unsold

| Dougles Fir | 28,936 | 4,540 | 33,476 | 5,344 | 6,239 | 11,583 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock | 16,607 | 2,158 | 18,765 | 562 | 243 | 805 |
| Balsam Fir | 107 | 72 | 179 | 415 | 546 | 961 |
| Red Cedar | 4.399 | 914 | 5,313 | 591 | 360 | 951 |
| Spruce ............... | 1.488 | 203 | 1,691 | 11.145 | 9,533 | 20,678 |
| White Pine .......... | 1,837 | 78 | 1,915 | 1,076 | 236 | 1,312 |
| Ponderosa Pine | - | 1 | 1 | 4,807 | 1.213 | 6,020 |
| Lodgepole Pine ...... | - | 1 | 1 | 326 | 370 | 696 |
| All other softwoods .. | 1,049 | 10 | 1.059 | 1,521 | 2,030 | 4,451 |
| Total, softwoods .. | 54,423 | 7,977 | 62.400 | 25,787 | 21,670 | 47,457 |
| Red Alder | - | 64 | 64 | - | - | - |
| Maple ............... | - | 47 | 47 | - | - | - |
| Birch ............... | - | 19 | 19 | - | 15 | 15 |
| Cottonwood | 20 | 113 | 133 | - | 90 | 90 |
| All other hardwoods .. | - | - | - | - | - | - |
| Total, hardwoods .. | 20 | 243 | 263 | -. | 105 | 105 |
| Total, softwoods |  |  |  |  |  |  |
| and hardwoods .. | 54,443 | 8,220 | 62,663 | 25,787 | 21,775 | 47.562 |


| Sold and Unsold | 167,149 | 25,237 | 192,386 | 33,411 | 28,212 | 61,623 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Table 5. - Distribution of Orders on Hand at End of May, 1948, and Lumber Purchased from Other Mills (Coast Mills Only)

|  | Month ending: - |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | May |  | April |  |
|  | 1948 | 1947 | 1948 | 1947 |
| ORDERS ON HAND | M ft. | Mft. | Mft. | M ft. |
| For shipment to points in British Columbia |  |  |  |  |
| Local . . . . . . . . . . ........................ | 29.451 | 30,819 | 26,996 | 35,891 |
| Coastwise and interior | 5,937 | 13,631 | 5,976 | 9.932 |
| Total | 35,388 | 44,450 | 32,972 | 45,823 |

For shipment by rail to:

| Prairio Provincos | 20,630 | 24,338 | 18,289 | 21,380 |
| :---: | :---: | :---: | :---: | :---: |
| Eastarn Provinces | 3.7 .754 | 33,313 | 35,969 | 27,788 |
| United States of A | 40,024 | 20,762 | 35,188 | 18,143 |
| Total | 98,408 | 78,413 | 89,446 | 67,311 |

For waterborne shipment to:


Table 6. - Number of Active Mills Roporting. May, 1948


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


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[^0]:    * Shipped by rail to Easterh Saaboard Port.

