

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

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\text { August, } 1951
$$

Production of saw lumber and ties in British Columbia totalled $296,577 \mathrm{M} \mathrm{ft}$. in August 1951 as compared with $367,005 \mathrm{M}$ ft. in August 1950 a decrease of 19.2 p.c. from the previous year and a decrease of 0.8 p.c. from the previous month. Production of Coast mills, which account for 62.3 p.c. of the total, showed a decrease of 23.3 pec. from the same month of the previous year. The Interior mills, which produced the remaining 37.7 p.c. showed a decrease of 11.2 p.c. Shipments in August 1951 totalled $287,899 \mathrm{M} \mathrm{ft}$., as compared with $316,049 \mathrm{M} \mathrm{ft}$. the previous year, a decrease of 8.9 p.c. with Coast mills registering a decrease of 16.3 p.c. but Interior mills an increase of 12.4 p.c. Total shipments for August decreased by 1.7 p.c. from the July figure of $292,742 \mathrm{M} \mathrm{ft}$. Stocks on hand at the end of August 1951 amounted to $386,377 \mathrm{M} \mathrm{ft.}$, as compared with 346 ,609 M ft . at the end of August the previous year and $422,388 \mathrm{M} \mathrm{ft}$, at the end of July of this year. Coast mills reported stocks totalling $233,717 \mathrm{M}$ ft., while Interior mills showed $152,660 \mathrm{M} \mathrm{ft}$.

## Summary Figures

Table 1 gives a comparative summary of production, shipments and stocks of sain lumber and ties for all British Columbia sawmills for July and August 1950 and 1951. Details by species are given for production and stocks while shipments are shown by destination. Total production increased from 316,577 M ft. in July 1950 to $367,005 \mathrm{M} \mathrm{ft}$. in August 1950 but decreased from 299,049 M ft . in July to $296,577 \mathrm{M} \mathrm{ft}$. in August 1951 . Shipments totalled $292,742 \mathrm{M} \mathrm{ft}$. in July 1951 and $287,899 \mathrm{Mft}$. in August 1951 as compared with $270,705 \mathrm{M} \mathrm{ft}$. in July and $316,049 \mathrm{Mft}$. in August of 1950. Stocks on hand at sawmills increased from $317,073 \mathrm{M} \mathrm{ft}$. in July 1950 to $346,609 \mathrm{M} \mathrm{ft}$. in August but decreased from $422,388 \mathrm{M}$ ft. in July 1951 to $386,377 \mathrm{M} \mathrm{ft}$. in August 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 awn lumber in Coast mills amounted to $183,009 \mathrm{M} \mathrm{ft}$. in August 1951 as compared with $108,622 \mathrm{M} \mathrm{ft}$. reported by Interior mills. Sawn tie production of Coast mills was $1,841 \mathrm{M} \mathrm{ft}$. in August as compared with $3,105 \mathrm{M} \mathrm{ft}$. for Interior mills. Coast mills accounted for 62.3 p.c. of the total production of sown lumber and ties in August 1951 as compared with 65.7 p.c. the previous year. The percentages of Coast mills during July 1951 and 1950 respectively, were 61.1 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 $196,417 \mathrm{Mft}$. in August of 1951 and $199,738 \mathrm{Mft}$. in July, 1951 as compared with $234,702 \mathrm{M} \mathrm{ft}$. in August, 1950 and $188,503 \mathrm{Mift}$. in the previous month, while the Interior mills shipped $91,482 \mathrm{M} \mathrm{ft}$. and $81,347 \mathrm{M} \mathrm{ft}$. in August, 1951 and 1950 and $93,004 \mathrm{M} \mathrm{ft}$. and $82,202 \mathrm{M} \mathrm{ft}$. in July, 1951 and 1950. Of all shipments actually reported for August, 37.6 p.c. went to points in Canada, 29.8 p.c. to points in United States, 23.4 p.c. to the United Kingdom and 9.2 p.c. to other countries. Waterborne shipments accounted for 33.8 p.c. of the total, while 45.7 p.c. went by rail, and 20.5 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 July and August, 1951 amounted to $240,202 \mathrm{M} \mathrm{ft}$. and $233,717 \mathrm{M} \mathrm{ft}$. as compared with $224,615 \mathrm{M} \mathrm{ft}$. and $228,293 \mathrm{Mft}$ in July and August of 1950 . Interior mills stocks increased from $92,458 \mathrm{~N}$ ft. in July to $118,316 \mathrm{M} \mathrm{ft}$. in August, 1950 but decreased from $182,186 \mathrm{M} \mathrm{ft}$. in July to $152,660 \mathrm{M} \mathrm{ft}$. in August, 1951. Unsold stocks accounted for approximately 32.8 p.c. of the total in August, 1951 as compared with 31.8 p.c. in August, 1950 for Coast mills, while for the Interior mills, the percentages were, respectively, 82.4 and 73.8 .

Orders on Hand
Table 5 shows the distribution of orders on hand at the end of the months of July and August, 1950 and 1951, 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 August, 1951 amounted to $837,023 \mathrm{M} \mathrm{ft}$. as compared with $471,612 \mathrm{M} \mathrm{ft}$. in August, 1950. Orders on hand at the end of July, 1951 and 1950 amounted to $821,705 \mathrm{M} \mathrm{ft}$. and $420,006 \mathrm{M}$ ft ., respectively. Purchases of lumber from other mills amounted to $2,437 \mathrm{M}$ ft . in August, 1951 and $10,010 \mathrm{~N} . \mathrm{ft}$. in August, 1950 as compared with $4,325 \mathrm{~N}$ ft. in July, 1951 and $9,452 \mathrm{M} \mathrm{ft} .\mathrm{in} \mathrm{July} 1950.$,

## 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 August accounted for 77.2 p.c. of the total production on the basis of the annual returns from 1949 compared with 72.7 p.c. for the previous year. The percentages for July, 1950 and 1951 were 70.7 and 76.0 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.

Table l. - Comparative Summary of Production, Shipments and Stocks of Lumber and Ties of British Columbia Sawmills, August, 1951.

|  | August |  | July |  | 8 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1951 | 1950x | 1951 | 1950x | 1951 | 1950x |
| PRODUCTION $x$ | Mft . | M ft. | M ft. | Mft . | M ft. | M ft. |
| Douglas Fir | 143,321 | 176,244 | 146,789 | 156,776 | 1,171,414 | 1,109,637 |
| Hemlock | 52,976 | 72,235 | 55,577 | 55,059 | 490,266 | 413,427 |
| Balsam Fir | 734 | 2,483 | 1,229 | 1,786 | 9,661 | 22,547 |
| Red Cedar | 23,544 | 27,239 | 19,998 | 20,920 | 209,308 | 194,262 |
| Spruce | 55,004 | 63,952 | 54,574 | 56,290 | 353,359 | 314,626 |
| White Pine | 3,817 | 5,895 | 4,060 | 6,915 | 34,368 | 30,665 |
| Ponderosa Pine | 5,812 | 4,580 | 5,403 | 6,779 | 29,609 | 33,771 |
| Lodgepole Pine | 1,853 | 2,230 | 2,358 | 1,896 | 12,814 | 9,508 |
| All other softwoods | 8,447 | 11,058 | 8,378 | 9,072 | 48,644 | 45,038 |
| Total s oftwoods | 295,508 | 365,916 | 298,366 | 315,493 | 2,359,443 | 2,173,481 |
| Red Alder | 364 | 481 | 277 | 337 | 2,854 | 3,164 |
| Maple. | 406 | 358 | 211 | 316 | 2,250 | 2,542 |
| Birch | 136 | 88 | 77 | 63 | 698 | 665 |
| Cottonwood | 159 | 162 | 118 | 356 | 1,245 | 1,649 |
| All other hardwoods | 4 | - | - | 12 | 4 | 159 |
| Total hardwoods | 1,069 | 1,089 | 683 | 1,084 | 7,051 | 8,179 |
| Total Production | 296,577 | 367,005 | 299,049 | 316,577 | 2,366,494 | 2,181,660 |
| SHIPMENTS |  |  |  |  |  |  |
| To: Points in Canada.... | 88,703 | 83,806 | 91,745 | 83,052 | 694,745 | 612,444 |
| Points in U.S. A. .... | 70,481 | 141,561 | 66,832 | 105,167 | 611,581 | 943,132 |
| United Kingdom..... | 55,169 | 18,731 | 60,591 | 21,044 | 489,876 | 100,394 |
| Other countries | 21,827 | 25,342 | 28,120 | 13,673 | 191,203 | 152,815 |
| Shipments reported. | 236,180 | 269,440 | 247,288 | 222,936 | 1,987,405 | 1,808,785 |
| Estimated shipments of non-reporting mills.... | 51,719 | 46,609 | 45,454 | 47,769 | 301,402 | 257,760 |
| Total shipments ......... | 287,899 | 316,049 | 292,742 | 270,705 | 2,288,807 | 2,066,545 |
|  | August |  |  |  | July |  |
|  | 1951 | 1950 |  |  | 1951 | 1950 |
| STOCKS ON HAND | Mft . | M ft . |  |  | M ft. | M ft. |
| Douglas Fir | 176,910 | 164,634 |  |  | 181,992 | 156,062 |
| Hemlock | 61,104 | 59,604 |  |  | 68,870 | 58,005 |
| Balsam Fir ............... | 800 | 1,460 |  |  | 2,044 | 1,802 |
| Red Cedar | 34,892 | 25,566 |  |  | 38,101 | 24,381 |
| Spruce..................... | 73,610 | 57,791 |  |  | 87,911 | 43,201 |
| White Pine .............. | 9,787 | 12,392 |  |  | 11,454 | 12,138 |
| Ponderosa Pine.......... | 12,402 | 12,070 |  |  | 12,626 | 10,266 |
| Lodgepole Pine .......... | 2,302 | 1,994 |  |  | 3,189 | 1,279 |
| All other softwoods..... | 12,389 | 9,909 |  |  | 14,159 | 8,835 |
| ' otal s oftwoods ......... | 384,196 | 345,420 |  |  | 420,346 | 315,969 |
| Red Alder ................. | 1,103 | 429 |  |  | 992 | 371 |
| Maple....................... | 597 | 427 |  |  | 627 | 361 |
| Birch ...................... | 285 | 114 |  |  | 206 | 105 |
| Cottonwood................ | 190 | 217 |  |  | 217 | 316 |
| All other hardwoods.... | 6 | 2 |  |  | - | - |
| Total hardwoods......... | 2,181 | $\begin{array}{r} 1,189 \\ 346,609 \\ \hline \end{array}$ |  |  | 2,042 | 1,104 |
| Total Stocks............. | 386,377 |  |  |  | 422,388 | 317,073 |

Table 2.- Lumber and Ties Sawn
August, 1951

## COAST MILLS

INTERIOR MILLS
Species
Reported Estimated Total Reported Estimated Total
Mft.b.m. M ft.b.m. M ft.b.m. Mft.b.m. Mft.b.m. M ft.b.m

## LUMBER

Douglas Fir .........

| 98,583 | 6,467 | 105,050 | 19,661 | 14,591 | 34,252 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 48,028 | 1,212 | 49,240 | 1,970 | 1,291 | 3,261 |
| 73 | 61 | 134 | 179 | 410 | 589 |
| 20,460 | 1,261 | 21,721 | 833 | 990 | 1,823 |
| 4,163 | 438 | 4,601 | 22,112 | 28,213 | 50,325 |
| 1,300 | 5 | 1,305 | 1,146 | 1,361 | 2,507 |
| 2 | - | 2 | 4,089 | 1,707 | 5,796 |
| - | - | - | 257 | 1,466 | 1,723 |
| 3 | 1 | 4 | 2,849 | 5,386 | 8,235 |
| 172,612 | 9,445 | 182,057 | 53,096 | 55,415 | 108,511 |
| 166 | 191 | 357 | - | 7 | 7 |
| 183 | 217 | 400 | - | - | - |
| 6 | 36 | 42 | - | 94 | 94 |
| 30 | 119 | 149 | - | 10 | 10 |
| 4 | - | 4 | - | - | - |
| 389 | 563 | 952 | - | 111 | 111 |

Total, softwoods and hardwoods

| 173,001 | 10,008 | 183,009 | 53,096 | 55,526 | 108,622 |
| :--- | :--- | :--- | :--- | :--- | :--- |

TIES

| Eouglas Fir | 1,263 | 153 | 1,416 | 1,157 | 1,446 | 2,603 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock ........... | 405 | 14 | 419 | - | 56 | 56 |
| Balsam Fir ......... | - | - | - | - | 11 | 11 |
| Red Cedar ........... | - | - | - | - | - | - |
| Spruce ............. | - | - | - | - | 78 | 78 |
| White Pine ........ | - | - | - | - | 5 | 5 |
| Ponderosa Pine | - | - | - | - | 14 | 14 |
| Lodgepole Pine ... | - | - | - | 3 | 127 | 130 |
| All other softwoods | - | - | - | 63 | 145 | 208 |
| Total, softwoods | 1,668 | 167 | 1,835 | 1,223 | 1,882 | 3,105 |
| Red Alder ........... | - | - | - | - | - | - |
| Maple ............... | - | 6 | 6 | - | - | - |
| Birch ................ | - | - | - | - | - | - |
| Cottonwood ......... | - | - | - | - | - | - |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | 6 | 6 | - | - | - |
| Total softwoods and hardwoods | 1,668 | 173 | 1,841 | 1,223 | 1,882 | 3,105 |
| LUMBER \& TIES | 174,669 | 10,181 | 184,850 | 54,319 | 57,408 | 111,727 |

Table 3. - Shipments of Sawn Lumber and Ties, August, 1951.


Table 4. - Stocks of Lumber and Ties at Sawmills
August, 1951

COAST MILLS
INTERIOR MILLS
Species
Reported Estimated Total Reported Estimated Total

SOLD(but not shipped)

| Douglas Fir .......... | 84,703 | 5,622 | 90.325 | 5,952 | 3,852 | 9.804 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock ............. | 42,118 | 1,042 | 43,160 | 555 | 324 | 879 |
| Balsam Fir. | 127 | 52 | 179 | - | 101 | 101 |
| Red Cedar | 14,367 | 1,072 | 15,439 | 133 | 238 | 371 |
| Spruce | 3,019 | 372 | 3.391 | 2,592 | 6,795 | 9,387 |
| White Pine | 3,314 | 4 | 3,318 | 219 | 328 | 547 |
| Ponderosa Pine ... | - | - | - | 2,828 | 413 | 3,241 |
| Lodgepole Pine...... | - | - | - | - | 383 | 383 |
| All other softwoods | 18 | 1 | 19 | 768 | 1,328 | 2,096 |
| Total, softwoods | 147,666 | 8,165 | 155,831 | 13,047 | 13,762 | 26,809 |
| Red Alder | 402 | 162 | 564 | - | 2 | 2 |
| Maple ................ | 184 | 189 | 373 | - | - |  |
| Birch | 85 | 31 | 116 | - | 23 | 23 |
| Cottonwood ........... | 17 | 101 | 118 | - | 2 | 2 |
| All other hardwoods | - | - | - | - | - |  |
| Total, hardwoods | 688 | 483 | 1,171 | - | 27 | 27 |

Total, softwoods and hardwoods

| 148,354 | 8,648 | 157,002 | 13,047 | 13,789 | 26,836 |
| :--- | :--- | :--- | :--- | :--- | :--- |

## UNSOLD

| Douglas Fir ......... | 38,432 | 2,747 | 41,179 | 17,542 | 18,060 | 35,602 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock ............. | 14,464 | 509 | 14,973 | 575 | 1,517 | 2,092 |
| Balsam Fir .......... | 15 | 25 | 40 | 6 | 474 | 480 |
| Red Cedar | 16,105 | 523 | 16,628 | 1,339 | 1,115 | 2,454 |
| Spruce ............. | 1,620 | 182 | 1,802 | 27,170 | 31,860 | 59,030 |
| White Pine ......... | 859 | 2 | 861 | 3,523 | 1,538 | 5,061 |
| Ponderosa Pine ... | - | - | - | 7,222 | 1,939 | 9,161 |
| Lodgepole Pine ... | - | - | - | 125 | 1,794 | 1,919 |
| All other softwoods | 382 | 1 | 383 | 3,662 | 6,229 | 9,891 |
| Total, softwoods | 71,877 | 3,989 | 75,866 | 61,164 | 64,526 | 125,690 |
| Red Alder | 450 | 79 | 529 | - | 8 | 8 |
| Maple | 132 | 92 | 224 | - | - | - |
| Birch | 25 | 15 | 40 | - | 106 | 106 |
| Cottonwood .......... | - | 50 | 50 | 9 | 11 | 20 |
| All other hardwoods | 6 | - | 6 | - | - | - |
| Total, hardwoods | 613, | 236 | 849 | 9 | 125 | 134 |
| Total, softwoods and hardwoods | 72,490 | 4,225 | 76,715 | 61,173 | 64,651 | 125,824 |
| SOLD \& UNSOLD | 220,844 | 12,873 | 233,717 | 74,220 | 78,440 | 152,660 |

Table 5. - Distribution of Orders on Hand at End of August, 1951 and Lumber Purchased from Other Mills (Coast Mills Only).

|  | Month ending - |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | August |  | July |  |
|  | 1951 | 1950 | 1951 | 1950 |
| OR DERS ON HAND | M ft 。 | M ft. | M ft. | M ft. |
| For shipment to points in British Columbia |  |  |  |  |
| Local | 15,003 | 13,383 | 15,590 | 14,120 |
| Coastwise and interior .................... | 4,707 | 4,088 | 4.337 | 3,797 |
| Total | 19,710 | 17,471 | 19,927 | 17,917 |
| For shipment by rail to: |  |  |  |  |
| Prairie Provinces ........................... | 11,112 | 11,004 | 12,413 | 14,476 |
| Eastern Provinces | 24,950 | 21,968 | 27,203 | 22,946 |
| United States of America | 32,494 | 57,401 | 35,133 | 50,722 |
| Total | 68,556 | 90,373 | 74,749 | 88,144 |
| For waterborne shipment to: |  |  |  |  |
| California .................................. | 1,000 | 3,790 | 98 | 3,287 |
| U.S. Atlantic Ports | 2,168 | 162,680 | 1,138 | 151,273 |
| Eastern Canada | - | 4,579 | - | 4,307 |
| Export Markets ............................ | 745,589 | 192,719 | 725,793 | 155,078 |
| Total | 748,757 | 363,768 | 727,029 | 313,945 |
| TOTAL ORDERS ON HAND | 837,023 | 471,612 | 821,705 | 420,006 |
| LUMBER PURCHASED FROM OTHER MII IS | 2,437 | 10,010 | 4,325 | 9.452 |

Table 6.-Number of Active Mills Reporting, August 1951.

|  |  | August |  | July |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Coast | No. | 108 | 118 | 121 | 132 |
| Interior | No. | 170 | 142 | 163 | 141 |
| Total, British Columbia | No. | 278 | 260 | 284 | 273 |

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


[^0]:    Prepared in the Forestry Section, Dominion Bureau of Statistics, Ottawa.

