# DOMINION BUREAU OF STATISTICS 

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

Production of sawn lumber and ties in British Columbia totalled $432,451 \mathrm{Mft}$. in October, 1955 as compared with $416,283 \mathrm{Mft}$. in October, 1954 an increase of 3.9 p.c. over the previous year and a decrease of 8.5 p.c. from the previous month. Production of Coast mills, which account for $51.1 \mathrm{p} . \mathrm{c}$. of the total, showed a decrease of 6.1 p.c. from the same month of the previous year, but the Interior mills, which produced the remaining 48.9 p.c. showed an increase of 16.9 p.c. Shipments in October, 1955 totalled $392,014 \mathrm{Mft}$, as compared with $348,077 \mathrm{Mft}$. the previous year, an increase of $12.6 \mathrm{p} . \mathrm{c}$. with Coast mills registering a decrease of $11.2 \mathrm{p} . \mathrm{c}$. but Interior mills an increase of 56.7 p.c. Total shipments for October decreased by 10.9 p.c. from the September figure of $435,098 \mathrm{M} \mathrm{ft}$. Stocks on hand at the end of October, 1955 amounted to $513,221 \mathrm{M} \mathrm{ft}$., as compared with $461,133 \mathrm{M} \mathrm{ft}$. at the end of October the previous year and $472,478 \mathrm{M} \mathrm{ft}$. at the end of September of this year. Coast mills reported stocks totalling $273,445 \mathrm{M} \mathrm{ft}$., while Interior mills showed $239,776 \mathrm{Mft}$.

## Summary Figures

Table l gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for September and October 1954 and 1955. Details by species are given for production and stocks while shipments are shown by destination. Total production decreased from $451,484 \mathrm{Mft}$. in September 1954 to $416,283 \mathrm{Mft}$. in October, 1954 and from $472,446 \mathrm{Mft}$. in September to $432,451 \mathrm{M} \mathrm{ft}$. in October, 1955. Shipments totalled $435,098 \mathrm{M} \mathrm{ft} .\mathrm{in} \mathrm{Sep-}$ tember, 1955 and $392,014 \mathrm{M}$ ft. in October, 1955 as compared with $447,545 \mathrm{M} \mathrm{ft}$. in September and $348,077 \mathrm{Mft}$. in October of 1954. Stocks on hand at sawmills decreased from $417,629 \mathrm{Mft}$. in September, 1954 to $461,133 \mathrm{Mft}$. in October but increased from $472,478 \mathrm{Mft}$. in September, 1955 to $513,221 \mathrm{Mft}$. in October 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 218,310 M ft . in October, 1955 as compared with $206,949 \mathrm{M} \mathrm{ft}$. reported by Interior mills. Sawn tie production of Coast mills was $2,908 \mathrm{M} \mathrm{ft}$. in October as compared with $4,284 \mathrm{M}$ ft. for Interior mills. Coast mills accounted for $51.1 \mathrm{p} . \mathrm{c}$. of the total production of sawn lumber and ties in October, 1955 as compared with 60.5 p.c. the previous year. The percentages of Coast mills during September, 1955 and 1954 respectively, were 51.1 and 60.5 p.c.

[^0]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 $200,993 \mathrm{Mft}$. in October of 1955 and $242,-$ 931 M ft . in September, 1955 as compared with $226,195 \mathrm{Mft}$. in October, 1954 and $261,888 \mathrm{M} \mathrm{ft}$. in the previous month, while the Interior mills shipped $191,021 \mathrm{M} \mathrm{ft}$. and. $121,882 \mathrm{Mft}$. in October, 1955 and 1954 and $192,167 \mathrm{M} \mathrm{ft} \mathrm{and} 185,.657 \mathrm{M} \mathrm{ft}$. in September, 1955 and 1954. Of all shipments actually reported for October, 38.2 p.c. went to points in Canada, 41.9 p.c. to points in United States, 12.2 p.c. to the United Kingdom and 7.7 p.c. to other countries. Waterborne shipments accounted for 29.7 p.c. of the total, while 46.8 p.c. went by rail, and 23.5 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 September and October, 1955 amounted to $248,081 \mathrm{Mft}$. and $273,445 \mathrm{M} \mathrm{ft}$ as compared with $253,617 \mathrm{M} \mathrm{ft}$. and $235,284 \mathrm{Mft}$. in September and October of 1954 . Interior mills stocks decreased from $164,012 \mathrm{Mft}$. in September to $153,485 \mathrm{M} \mathrm{ft}$. in October, 1954 but increased from $224,397 \mathrm{M} \mathrm{ft}$. in September to $239,776 \mathrm{M} \mathrm{ft}$. in October, 1955. Unsold stocks accounted for approximately 17.8 p.c. of the total in October, 1955 as compared with 27.2 p.c. in October, 1954 for Coast mills, while for the Interior mills the percentages were, respectively, 81.3 and 84.1.

## Orders on Hand

Table 5 shows the distribution of orders on hand at the end of the months of September and October, 1954 and 1955 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 October, 1955 amounted to 318,788 Mft . as compared with $374,433 \mathrm{M} \mathrm{ft}$. in October, 1954 . Orders on hand at the end of September, 1955 and 1954 amounted to $308,945 \mathrm{Mft}$. and $359,003 \mathrm{Mft}$, res pectively. Purchases of lumber from other mills amounted to $6,146 \mathrm{M} \mathrm{ft}$. in October, 1955 and $4,925 \mathrm{M} \mathrm{ft}$. in October, 1954 as compared with $5,308 \mathrm{M}$ ft. in September, 1955 and $5,454 \mathrm{Mft}$. in September, 1954.

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 October accounted for 78.9 p.c. of the total production on the basis of the annual returns from 1953 compared with 78.2 p.c. for the previous year. The percentages for September, 1954 and 1955 were 78.4 and 78.2 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, October, 1955.

|  | October |  | September |  | 10 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 |
|  | M ft. | M ft. | M ft. | M ft. | Mft. | Mft . |
| PRODUCTION |  |  |  |  |  |  |
| Douglas Fir........... | 192,629 | 202,563 | 198,197 | 216,676 | 1,753,582 | 1,896,549 |
| Hemlock | 79,115 | 69,691 | 86,042 | 75,684 | 662,086 | 737,476 |
| Balsam Fir | 2,868 | 4,907 | 2,229 | 4,617 | 15,840 | 23,690 |
| Red Cedar. | 40,739 | 41,920 | 49,407 | 47,092 | 400,307 | 458,710 |
| Spruce | 73,497 | 81,356 | 82,320 | 91,746 | 673,062 | 768,816 |
| White Pine | 6,053 | 7,629 | 8,039 | 7,975 | 57,067 | 67,775 |
| Ponderosa Pine..... | 4,753 | 4,385 | 6,642 | 5,597 | 46,638 | 47,543 |
| Lodgepole Pine...... | 3,740 | 7,187 | 4,593 | 7,980 | 35,332 | 53,376 |
| All other softwoods.. | 12,317 | 12,357 | 13,615 | 14,618 | 96,422 | 102,575 |
| Total softwoods... | 415,711 | 431,995 | 451,084 | 471,985 | 3,740,336 | 4,156,510 |
| Red Alder | 274 | 140 | 134 | 182 | 1,192 | 1,553 |
| Maple | 137 | 200 | 119 | 166 | 1,023 | 1,552 |
| Birch. | 81 | 61 | 64 | 56 | 486 | 562 |
| Cottonwood. | 80 | 49 | 83 | 50 | 683 | 1,061 |
| All other hardwoods. | - | 6 | - | 7 | - | 49 |
| Total, hardwoods. | 572 | 456 | 400 | 461 | 3,384 | 4,777 |
| Total, production. | 416,283 | 532,451 | 451,484 | 472,446 | 3,743,720 | 4,161,287 |
| SHIPMENTS |  |  |  |  |  |  |
| To: Points in Canada. | 100,928 | 119,311 | 119,766 | 139,041 | 1,005,820 | 1,165,157 |
| Points in U.S.A. | 124,230 | 131,096 | 139,663 | 145,562 | 1,145,049 | 1,293,763 |
| United Kingdom... | 53,327 | 38,149 | 57,008 | 56,296 | 542,545 | 519,827 |
| Other Countries... | 31,371 | 24,068 | 31,854 | 24,580 | 280,127 | 337,596 |
| Shipments reported.. | 309,856 | 312,624 | 348,291 | 365,479 | 2,973,541 | 3,316,343 |
| Estimated shipments |  |  |  |  |  |  |
| Total shipments.. | 348,077 | 392,014 | 447,545 | 435,098 | 3,555,940 | 4,076,308 |
|  | October |  |  | S eptember |  |  |
| STOCKS ON HAND | 1954 |  | 955 | 1954 |  | 1955 |
| Douglas Fir. | $\begin{gathered} \frac{M \mathrm{ft}}{} \\ 187,143 \end{gathered}$ |  | $\begin{aligned} & \mathrm{Mft} . \\ & 2,284 \end{aligned}$ | $\begin{array}{r} \mathrm{Mf} \\ 165,5 \end{array}$ |  | $\begin{gathered} \mathrm{Mft} \\ 181,863 \end{gathered}$ |
| Hemlock.............. | 89,178 |  | 7,683 | 76,7 |  | 89,851 |
| Balsam Fir | 4,168 |  | 768 |  | 1 | 1,019 |
| Red Cedar | 50,366 |  | 4,010 | 52,4 |  | 58,043 |
| Spruce ................. | 88,494 |  | 7,099 | 79,4 |  | 105,475 |
| White Pine | 19,239 |  | 3,091 | 13,9 |  | 10,420 |
| Ponderosa Pine | 10,546 |  | 3,229 | 16,2 |  | 13,381 |
| Lodgepole Pine....... | 5,484 |  | 4,975 | 5,4 |  | 3,812 |
| All other softwoods.. | 6,017 |  | 0,016 | 6,5 |  | 8,545 |
| Total softwoods... | 460,635 |  | 3,155 | 417, |  | 472,409 |
| Red Alder | 71 |  | 3 |  | 7 | - |
| Maple | 18 |  | 14 |  | - | 11 |
| Birch | 40 |  | 7 |  | 24 | 8 |
| Cottonwood ........... | 364 |  | 39 |  | 36 | 46 |
| All other hardwoods. | 5 |  | 3 |  | 6 | 4 |
| Total hardwoods.. | 498 |  | 66 |  | 73 | 69 |
| Total stocks...... | 461,133 |  | 3,221 | 417,6 |  | 472,478 |

Table 2. - Lumber and Ties Sawn, October, 1955

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported Estimated Total |  |  | Reported Estimated Total |  |  |
|  | M ft.b.m. | Mft.b.m | M ft.b.m. | M ft.b.m. | $1 \mathrm{ft.b.m}$ | ft.b.m. |
| LUMBER |  |  |  |  |  |  |
| Douglas Fir | 96,801 | 6,981 | 103,782 | 50,614 | 42,059 | 92,673 |
| Hemlock.. | 61,555 | 1,757 | 63,312 | 4,393 | 1,673 | 6,066 |
| Balsam Fir | 3,102 | 32 | 3,134 | 781 | 775 | 1,556 |
| Red Cedar. | 37,530 | 1,174 | 38,704 | 2,422 | 794 | 3,216 |
| Spruce | 5,098 | 182 | 5,280 | 36,603 | 39,457 | 76,060 |
| White Pine | 3,424 | 11 | 3,435 | 2,232 | 1,959 | 4,191 |
| Ponderosa Pine | 63 | 16 | 79 | 1,641 | 2,630 | 4,271 |
| Lodgepole Pine. | - | 4 | 4 | 2,996 | 3,924 | 6,920 |
| All other softwoods.. | 199 | 2 | 201 | 5,406 | 6,513 | 11,919 |
| Total, softwoods... | 207,772 | 10,159 | 217,931 | 107,088 | 99,784 | 206,872 |
| Red Alder | 61 | 79 | 140 | - | - | - |
| Maple | 115 | 85 | 200 | - | - | - |
| Birch | 14 | 19 | 33 | 21 | 7 | 28 |
| Cottonwood. | - | 6 | 6 | - | 43 | 43 |
| All other hardwoods. | - | - | - | - | 6 | 6 |
| Total, hardwoods.. | 190 | 189 | 379 | 21 | 56 | 77 |

Total, softwoods and hardwoods

| 207,962 | 10,348 | 218,310 | 107,109 | 99,840 | 206,949 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

TIES

| Douglas Fir............. | 2,418 | 210 | 2,628 | 1,222 | 2,258 | 3,480 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock................ | 278 | 2 | 280 | 18 | 15 | 33 |
| Balsam Fir ............ | - | - | - | - | 217 | 217 |
| Red Cedar ............ | - | - | - | - | - | - |
| Spruce .................. | - | - | - | - | 16 | 16 |
| White Pine............. | - | - | - | - | 3 | 3 |
| Ponderosa Pine. | - | - | - | - | 35 | 35 |
| Lodgepole Pine....... | - | - | - | 18 | 245 | 263 |
| All other softwoods:.. | - | - | - | - | 237 | 237 |
| Total, softwoods... | 2,696 | 212 | 2,908 | 1,258 | 3,026 | 4,284 |
| Red Alder.............. | - | - | - | - | - | - |
| Maple ................... | - | - | - | - | - | - |
| Birch ................... | - | - | - | - | - | - |
| Cottonwood .......... | - | - | - | - | - | - |
| All other hardwoods.. | - | - | - | - | - | - |
| Total, hardwoods.. | - | - | - | - | - | - |
| Total, softwoods and hardwoods... | 2,696 | 212 | 2,908 | 1,258 | 3,026 | 4,284 |
| LUMBER AND TIES | 210,658 | , 560 | 1,218 | 8,367 | 102,866 | 11,233 |

Table 3. - Shipments of Sawn Lumber and Ties, October, 1955


Table 4. - Stocks of Lumber and Ties at Sawmills, October, 1955.
COAST MILLS
INTERIOR MILLS
Reported Estimated Total Reported Estimated Total
Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m.

## SOLD

| Douglas Fir. | 98,217 | 4,923 | 103,140 | 9,966 | 9,460 | 19,426 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock.. | 63,320 | 3,174 | 66,494 | 2,427 | 2,304 | 4,731 |
| Balsam Fir | - | - |  | 4 | 4 | 8 |
| Red Ceda | 26,581 | 1,333 | 27,914 | 350 | 333 | 683 |
| Spruce | 3,646 | 183 | 3,829 | 6,791 | 6,446 | 13,237 |
| White Pine | 4,396 | 220 | 4,616 | 1,199 | 1,138 | 2,337 |
| Ponderosa Pine | - | T | - | 1,411 | 1,339 | 2,750 |
| Lodgepole Pine. | - | - | - | 248 | 235 | 483 |
| All other softwoods... | 1,035 | 52 | 1,087 | 614 | 583 | 1,197 |
| Total, softwoods... | 197,195 | 9,885 | 207,080 | 23,010 | 21,842 | 44,852 |
| Red Alder | - | - | - | - | - | - |
| Maple | - | - | - | - | - | - |
| Birch | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - |
| All other hardwoods.. | - | - | - | - | - | - |
| Total, hardwoods.. | - | - | - | - | - | - |

Total, softwoods
and hardwoods.

| 197,195 | 9,885 | 207,080 | 23,010 | 21,842 | 44,852 |
| :--- | :--- | :--- | :--- | :--- | :--- |


| UNSOLD |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Douglas Fir........... | 23,023 | 1,154 | 24,177 | 33,624 | 31,917 | 65,541 |
| Hemlock............... | 18,554 | 930 | 19,484 | 3,578 | 3,396 | 6,974 |
| Balsam Fir | 99 | 5 | 104 | 337 | 319 | 656 |
| Red Cedar | 19,347 | 970 | 20,317 | 2,614 | 2,482 | 5,096 |
| Spruce ................ | 1,314 | 65 | 1,379 | 45,481 | 43,173 | 88,654 |
| White Pine........... | 495 | 25 | 520 | 2,882 | 2,736 | 5,618 |
| Ponderosa Pine...... | 13 | 1 | 14 | 5,369 | 5,096 | 10,465 |
| Lodgepole Pine...... | - | - | - | 2,304 | 2,188 | 4,492 |
| All other softwoods.. | 333 | 17 | 350 | 3,787 | 3,595 | 7,382 |
| Total, softwoods.. | 63,178 | 3,167 | 66,345 | 99,976 | 94,902 | 194,878 |
| Red Alder............. | 3 | - | 3 | - | - | - |
| Maple .................. | 13 | 1 | 14 | - | - | - |
| Birch ................. | - | - | - | 4 | 3 | 7 |
| Cottonwood ........... | - | - | - | 20 | 19 | 39 |
| All other hardwoods. | 3 | - | 3 | - | - | - |
| Total, hardwoods. | 19 | 1 | 20 | 24 | 22 | 46 |


| Total, softwoods <br> and hardwoods | 63,197 | 3,168 | 66,365 | 100,000 | 94,924 | 194,924 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| SOLD AND UNSOLD | 260,392 | 13,053 | $273,445123,010$ | 116,766 | 239,776 |  |

Table 5. - Distribution of Orders on Hand at End of October, 1955 and
Lumber Purchased from Other Mills (Coast Mills Only)

| October |  | September |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1955 | 1954 | 1955 |
|  | Mft. | Mft. | Mft | $\mathrm{Mft}$. |

## ORDERS ON HAND

For shipments to points in British Columbia

| Local | 15,241 | 16,863 | 14,773 | 18,555 |
| :---: | :---: | :---: | :---: | :---: |
| Coastwise and Interior | 1,619 | 2,976 | 2,021 | 2,469 |
| Total. | 16,860 | 19,839 | 16,794 | 21,024 |

For shipments by rail to:

| Prairie Provinces | 5,526 | 9,824 | 4,916 | 5,648 |
| :---: | :---: | :---: | :---: | :---: |
| Eastern Provinces | 10,114 | 13,494 | 10,715 | 15,131 |
| United States of Ame | 48,663 | 45,321 | 52,780 | 47,244 |
| Total | 64,303 | 68,639 | 68,411 | 68,023 |
| waterborne shipments to: |  |  |  |  |
| California | 737 | 3,726 | 745 | 93 |
| U. S. Atlantic Ports | 42,289 | 29,978 | 32,750 | 22,935 |
| Eastern Markets | 433 | - | 125 | 3,346 |
| Exports Markets | 249,811 | 196,606 | 240,178 | 193,524 |
| Total. | 293,270 | 230,310 | 273,798 | 219,898 |
| TAL ORDERS ON HAND | 374,433 | 318,788 | 359,003 | 308,945 |
| MBER PURCHASED FROM |  |  |  |  |
| OTHER MILLS | 4,925 | 6,146 | 5,454 | 5,308 |

Table 6. - Number of Active Mills Reporting
October, 1955

|  | October |  | September |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1955 | 1954 | 1955 |
| Coast................................... ${ }^{\text {. }}$ No. | 119 | 103 | 115 | 104 |
| Interior.................................. ${ }^{\text {. }}$ No. | 267 | 306 | 279 | 318 |
| Total, British Columbia ......... No. | 386 | 409 | 394 | 422 |

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

# Dominion Bureau of Statistics 

OTTAWA<br>canada

October 28, 1955.

Kindly replace the figures shown for 7 Months, 1955, in Table 1 page 3, of the July report on PRODUCTION SHIPMENTS AND STOCKS ON HAND OF SAWMILLS IN BRITISH COLUMBIA (Vol. 9, No. 7) with those given below. The figures originally published were wrongly calculated by adding the July, 1955, figures to the seven months cumulative totals for 1954 instead of to the six months cumulative totals for 1955.

7 Months 1955 Mft .

## PRODUCTION

## Douglas Fir

 1,266,791Hemlock ........................
Balsam Fir ...............
Red Cedar ................
Spruce ..........................
White Pine $\qquad$
Ponderosa Pine $\qquad$Lodgepole Pine........All other soft roods...

Total softwoods.....
Red Alder
Maple
Birch ..............................
$\qquad$All other hardwoods..

Total hardwooas....
Total production....
Cottonwood ................897894
24

## SHIPMENTS

| To: Points in Canada... | 761,544 |
| :--- | ---: |
| Points in U.S.A.... | 872,872 |
| United Kingdom .... | 376,645 |
| Other Countries.... | 258,398 |
| Shipments reported..... | $2,269,459$ |
| Estimated shipments | 4 |
| of non-reporting mills | 497,923 |
| Total shipments ....... | $2,767,382$ |

STATISTICS CANACA IJERAS



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

