# DOMINION BUREAU OF STATISTICS <br> OTTAWA - CANADA 

P'ublished by Auhoraty of the Hon Gordon Churchill, Minister of Trade and Conmerce

## 

Production of sawm lumber and ties in British Columbia totalled 391,259 M ft. in October, 1957 as compared with $434,054 \mathrm{M} \mathrm{ft}$. in October, 1956 a decrease of 9.9 p.c. from the previous year but an increase of $0.4 \mathrm{p} . \mathrm{c}$. over the previous month. Production of Coast mills, which accounts for 55.9 p.c. of the total, showed a decrease of 1.8 p.c. from the same month of the previous year, and the Interior mills, which produced the remaining 44.1 p.c. showed a decrease of 18.4 p.c. Shipments in October, 1957 totalled $385,958 \mathrm{M} \mathrm{ft}$., as compared with $362,964 \mathrm{M} \mathrm{ft}$. the previous year, an increase of 6.3 p.c. with Coast mills registering an increase of 6.8 p.c. and Interior mills an increase of 5.8 p.c. Total shipments for October increased by 0.9 p.c. over the September figure of $382,546 \mathrm{M} \mathrm{ft}$. Stocks on hand at the end of October, 1957 amounted to $563,209 \mathrm{M} \mathrm{ft.} \mathrm{as} \mathrm{compared} \mathrm{with} 558,,029 \mathrm{M} \mathrm{ft}$. at the end of October the previous year and $567,435 \mathrm{M} \mathrm{ft}$. at the end of September of this year. Coast mills reported stocks totalling $284,965 \mathrm{M} \mathrm{ft}$., while Interior mills showed $278,244 \mathrm{Mft}$.

## Sunmary Figures

Table 1 gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for September and October, 1956 and 1957. Details by species are given for production and stocks while shipments are shown by destination. Total production increased from $428,490 \mathrm{M} \mathrm{ft}$. in September, 1956 to $434,054 \mathrm{M} \mathrm{ft}$. in October, 1956 and from $389,523 \mathrm{Mft}$. In September to $391,259 \mathrm{M} \mathrm{ft}$. in October, 1957. Shipments totalled $382,546 \mathrm{M} \mathrm{ft}$. in September, 1957 and $385,958 \mathrm{M} \mathrm{ft}$. in October, 1957 as compared with $400,969 \mathrm{M} \mathrm{ft}$. in September and $362,964 \mathrm{M} \mathrm{ft}$. in October of 1956. Stocks on hand at sawmills increased from $510,224 \mathrm{M} \mathrm{ft}$. in September, 1956 to $558,029 \mathrm{M} \mathrm{ft}$. in October but decreased from $567,435 \mathrm{M} \mathrm{ft} .\mathrm{in} \mathrm{September}$,1957 to $563,209 \mathrm{M} \mathrm{ft}$. 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 sawm lumber in Coast mills amounted to $216,865 \mathrm{M}$ ft . in October, 1957 as compared with $169,285 \mathrm{M}$ ft. reported by Interior mills. Sawn tie production of Coast mills was $1,898 \mathrm{M} \mathrm{ft}$. in October as compared with $3,211 \mathrm{M} \mathrm{ft}$. for Interior mills. Coast mills accounted for $55.9 \mathrm{p} . \mathrm{c}$. of the total production of sawn 1 umber and ties in October, 1957 as compared with 51.3 p.c. the previous year. The percentages of Coast mills during September, 1957 and 1956 respectively, were 51.7 and 48.3 p.c.

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 $211,315 \mathrm{M} \mathrm{ft}$ 。in October of 1957 and $206,495 \mathrm{M}$ ft. in September, 1957 as compared with $197,867 \mathrm{M} \mathrm{ft}$. in October, 1956 and $204,993 \mathrm{M}$ ft . in the previous month, while the Interior mills shipped $174,643 \mathrm{M} \mathrm{ft}$. and 165,097 M ft . in October, 1957 and 1956 and $176,051 \mathrm{M} \mathrm{ft}$. and $195,976 \mathrm{M} \mathrm{ft}$. in September, 1957 and 1956. Of all shipments actually reported for October, $36.3 \mathrm{p} . \mathrm{c}$. went to points in Canada, 38.0 p.c. to points in United States, 13.1 p.c. to the United Kingdom and 12.6 p.c. to other countries. Waterborne shipments accounted for $30.1 \mathrm{p} . \mathrm{c}$. of the total, while 46.5 p.c. went by rail, and 23.4 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, 1957 amounted to $263,765 \mathrm{M} \mathrm{ft}$. and $284,965 \mathrm{M} \mathrm{ft}$. as compared with $261,914 \mathrm{M}$ ft . and $283,429 \mathrm{M} \mathrm{ft}$. in September and October of 1956 . Interior mills stocks increased from $248,310 \mathrm{M} \mathrm{ft}$. in September to $274,600 \mathrm{M} \mathrm{ft}$. in October, 1956 but decreased from $303,670 \mathrm{M} \mathrm{ft}$. in September to $278,244 \mathrm{M} \mathrm{ft}$. in October, 1957 . Unsold stocks accounted for approximately $35.9 \mathrm{p} . \mathrm{c}$. of the total in October, 1957 as compared with 34.5 p.c. in October, 1956 for Coast mills, while for the Interior mills the percentages were, respectively, 92.9 and 88.8 .

## Orders on Hand

Table 5 shows the distribution of orders on hand at the end of the months of September and October, 1956 and 1957 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, 1957 amounted to $274,672 \mathrm{M} \mathrm{ft}$. as compared with $256,608 \mathrm{M} \mathrm{ft}$. in October, 1956. Orders on hand at the end of September, 1957 and 1956, amounted to $275,366 \mathrm{M} \mathrm{ft}$. and $240,220 \mathrm{M} \mathrm{ft}$., respectively. Purchases of lumber from other mills amounted to $8,351 \mathrm{M} \mathrm{ft}$. in October, 1957 and $3,944 \mathrm{M}$ ft. in October, 1956 as compared with $9,160 \mathrm{M} \mathrm{ft}$. in September, 1957 and $5,446 \mathrm{M} \mathrm{ft}$. in September, 1956.

## 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 $80.3 \mathrm{p} . \mathrm{c}$. of the total production on the basis of the annual returns from 1955 compared with 80.2 p.c. for the previous year. The percentages for September, 1956 and 1957 were 78.5 and 81.3 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, 1957.

|  | October |  | September |  | 10 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1956 | 1957 | 1956 | 1957 | 1956 | 1957 |
|  | M ft. | M ft. | M ft. | M ft. | M ft. | M ft. |
| PRODUCTION |  |  |  |  |  |  |
| Douglas Fir | 207,235 | 180,495 | 194,169 | 169,335 | 1,935,312 | 1,640,741 |
| Hemlock | 75,835 | 85,851 | 73,275 | 82,904 | 706,367 | 749,100 |
| Balsam Fir | 4,067 | 1,510 | 3,857 | 4,025 | 40,942 | 33,492 |
| Red Cedar | 43,584 | 41,021 | 41,161 | 38,764 | 427,965 | 349,876 |
| Spruce | 76,363 | 61,482 | 88,400 | 68,378 | 813,745 | 712,735 |
| White Pine | 6,906 | 5,327 | 7,370 | 7,131 | 64,772 | 52,124 |
| Ponderosa Pine | 4,049 | 2,367 | 3,868 | 3,282 | 49,126 | 31,191 |
| Lodgepole Pine | 5,800 | 5,443 | 6,465 | 7,170 | 60,935 | 66,690 |
| All other softwoods | 9,907 | 7,412 | 9,557 | 8,088 | 90, 161 | 73,911 |
| Total softwoods | 433,746 | 390,908 | 428, 122 | 389,077 | 4,189,325 | 3,709,860 |
| Red Alder | 53 | 68 | 83 | 45 | 1,138 | 778 |
| Maple | 210 | 212 | 231 | 274 | 2,146 | 2,002 |
| Birch | 30 | 19 | 38 | 24 | 392 | 344 |
| Cottonwood | 15 | 50 | 16 | 100 | 934 | 616 |
| All other hardwoods | - | 2 | - | 3 | 31 |  |
| Total hardwoods | 308 | 351 | 368 | 446 | 4, 641 | 3,747 |
| Total production | 434,054 | 391,259 | 428,490 | 389,523 | 4,193,966 | $3,713,607$ |

## SHIPMENTS

T0: Points in Canada $\quad 125,002 \quad 118,989 \quad 130,862 \quad 120,849 \quad 1,321,418 \quad 1,268,808$ Points in U.S.A. ... $129,084 \quad 124,403 \quad 119,161 \quad 130,537 \quad 1,266,200 \quad 1,179,756$
United Kingdom ......
Other Countries .....
Shipments reported ......
Estimated shipments of
non-reporting mills ...
Total shipments

| 22,735 | 42,913 | 28,343 | 34,806 | 295,431 | 302,183 |
| :--- | :--- | :--- | :--- | :--- | :--- |


| 29,592 | 41,028 | 29,217 | 37,974 | 276,114 | 318,130 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 306,413 | 327,333 | 307,583 | 324,166 | $3,159,163$ | $3,068,877$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{llllll}56,551 & 58,625 & 93,386 & 58,380 & 718,753 & 667,936\end{array}$
$\begin{array}{llllll}362,964 & 385,958 & 400,969 & 382,546 & 3,877,916 & 3,736,813\end{array}$

## STOCKS ON HAND

Douglas Fir
Hemlock ................
Balsam Fir
Red Cedar
Spruce

| October |  | September |  |
| ---: | ---: | ---: | ---: |
| 1956 | 1957 | Mft | 1957 |
| M ft. | Mft | Mft | Mft |
| 214,566 | 204,198 | 202,028 | 193,619 |
| 112,462 | 128,621 | 89,562 | 119,556 |
| 1,404 | 1,867 | 428 | 1,778 |
| 65,750 | 55,436 | 63,908 | 58,026 |
| 120,290 | 129,485 | 123,053 | 146,287 |
| 10,418 | 17,447 | 8,443 | 18,680 |
| 16,525 | 13,029 | 11,925 | 14,013 |
| 7,823 | 5,075 | 6,761 | 5,147 |
| 8,262 | 7,720 | 3,907 | 9,876 |
| 557,500 | 562,878 | 510,015 | 566,982 |
| 45 | - | 45 | - |
| 45 | 3 | 63 | 4 |
| 17 | 4 | 12 | 3 |
| 421 | 323 | 88 | 445 |
| 1 | 1 | 1 | 1 |
| 529 | 331 | 209 | 453 |
| 558,029 | 563,209 | 510,224 | 567,435 |

Table 2. - Lumber and Ties Sawn, October, 1957.

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
|  | ft. b.m. | M ft.b.m. | M ft.b.m. | M ft.b.II | M ft.b.m. | M ft.b.m |
| LUMBER |  |  |  |  |  |  |
| Douglas Fir | 88,767 | 5,706 | 94,473 | 53,047 | 28,524 | 81,571 |
| Hemlock | 77,642 | 1,595 | 79,237 | 5,748 | 833 | 6,581 |
| Balsam Fir | 177 | 31 | 208 | 571 | 731 | 1,302 |
| Red Cedar | 36,466 | 1,227 | 37,693 | 2,581 | 708 | 3,289 |
| Spruce . . . . . . . . . . . . | 2,807 | 225 | 3,032 | 33,781 | 24,656 | 58,437 |
| White Pine | 1,142 | 10 | 1,152 | 3,221 | 954 | 4,175 |
| Ponderosa Pine | 390 | - | 390 | 1,271 | 686 | 1,957 |
| Lodgepole Pine ....... | - | 13 | 13 | 1,656 | 3,290 | 4,946 |
| All other softwoods | 368 | 3 | 371 | 2,751 | 4,221 | 6,972 |
| Total, softwoods | 207,759 | 8,810 | 216,569 | 104,627 | 64,603 | 169,230 |
| Red Alder ....... | 24 | 44 | 68 | , | -2 | 169,230 |
| Maple | 176 | 35 | 211 | - | 1 | 1 |
| Birch | 8 | 9 | 17 | - | 2 | 2 |
| Cottonwood | - | - | - | 7 | 43 | 50 |
| All other hardwoods .. | - | - | - | 2 | - | 2 |
| Total, hardwoods .. | 208 | 88 | 296 | 9 | 46 | 55 |
| Total, softwoods and hardwoods .. |  |  |  |  |  |  |
|  | 207,967 | 8,898 | 216,865 | 104,636 | 64,649 | 169,285 |
| TIES |  |  |  |  |  |  |
| Douglas Fir | 1,801 | 96 | 1,897 | 902 | 1,652 | 2,554 |
| Hemlock | - | - | - | - | 33 | 33 |
| Balsam Fir | - | - | - | - | - | - |
| Red Cedar | - | 1 | 1 | - | 38 | 38 |
| Spruce . . | - | - | - | - | 13 | 13 |
| White Pine ... | - | - | - | - | - | - |
| Ponderosa Pine | - | - | - | - | 20 | 20 |
| Lodgepole Pine ....... | - | - | - | 98 | 386 | 484 |
| All other softwoods | - | - | - | - | 69 | 69 |
| Total, softwoods . . | 1,801 | 97 | 1,898 | 1,000 | 2,211 | 3,211 |
| Red Alder | - | - | - | - | - | - |
| Maple | - | - | - | - | - | - |
| Birch | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | - | - | - | - | - |
| Total, softwoods and hardwoods . . | 1,801 | 97 | 1,898 | 1,000 | 2,211 | 3,211 |
| Lumber and Ties ...... | 209,768 | 8,995 | 218,763 | 105,636 | 66,860 | 172,496 |

Table 3. - Shipments of Sawn Lumber and Ties, October, 1957.


Table 4. - Stocks of Lumber and Ties at Sawmills, October, 1957.

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| SOLD (but not shipped) |  |  |  |  |  |  |
| Douglas Fir | 67,468 | 2,893 | 70,361 | 6,702 | 4,242 | 10,944 |
| Hemlock | 78,569 | 3,369 | 81,938 | 1,055 | 668 | 1,723 |
| Balsam Fir | 57 | 2 | 59 | - | - | - |
| Red Cedar | 22,430 | 962 | 23,392 | 130 | 82 | 212 |
| Spruce | 4,254 | 182 | 4,436 | 2,674 | 1,692 | 4,366 |
| White Pine | 1,214 | 52 | 1,266 | 1,482 | 938 | 2,420 |
| Ponderosa Pine | 625 | 27 | 652 | 121 | 77 | 198 |
| Lodgepole Pine | - | - | - | 18 | 11 | 29 |
| All other softwoods . . | 402 | 18 | 420 | - | - | - |
| Total, softwoods . | 175,019 | 7,505 | 182,524 | 12,182 | 7,710 | 19,892 |
| Red Alder ............ | - | - | - | - | - | - |
| Maple ................ | - | - | - | - | - | - |
| Birch | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - |
| All other hardwoods .. | - | - | - | - | - | - |
| Total, hardwoods | - | - | - | - | - | - |
| Total, softwoods and hardwoods .. | 175,019 | 7,505 | 182,524 | 12,182 | 7,710 | 19,892 |
| UNSOLD |  |  |  |  |  |  |
| Douglas Fir | 44,151 | 1,893 | 46,044 | 47,062 | 29,787 | 76,849 |
| Hemlock | 26,374 | 1,132 | 27,506 | 10,689 | 6,765 | 17,454 |
| Balsam Fir | 49 | 2 | 51 | 1,076 | 681 | 1,757 |
| Red Cedar | 23,142 | 992 | 24,134 | 4,714 | 2,984 | 7,698 |
| Spruce . . . | 2,109 | 90 | 2,199 | 72,559 | 45,925 | 118,484 |
| White Pine | 2,086 | 89 | 2,175 | 7,095 | 4,491 | 11,586 |
| Ponderosa Pine | 251 | 11 | 262 | 7,298 | 4,619 | 11,917 |
| Lodgepole Pine | - | - | - | 3,090 | 1,956 | 5,046 |
| All other softwoods | 61 | 3 | 64 | 4,432 | 2,804 | 7,236 |
| Total, softwoods .. | 98,223 | 4,212 | 102,435 | 158,015 | 100,012 | 258,027 |
| Red Alder | - | - | - | - | - | - |
| Maple . | 3 | - | 3 | - | - | - |
| Birch . | 1 | - | 1 | 2 | 1 | 3 |
| Cottonwood | 1 | - | 1 | 197 | 125 | 322 |
| All other hardwoods | 1 | - | 1 | - | - | - |
| Total, hardwoods . . | 6 | - | 6 | 199 | 126 | 325 |
| Total, softwoods and hardwoods .. | 98,229 | 4,212 | 102,441 | 158,214 | 100,138 | 258, 352 |
| Sold and Unsold | 273,248 | 11,717 | 284,965 | 170,396 | 107, 848 | 278,244 |

Table 5. - Distribution of Orders on Hand at End of October, 1957 and Lumber Purchased from Other Mills (Coast Mills Only)

|  | October |  | September |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1956 | 1957 | 1956 | 1957 |
| ORDERS ON HAND | M ft. | M ft. | M ft. | M ft. |
| For Shipments to points in British Columbia |  |  |  |  |
| Local . . . . . . . . . . . . . . . . . | 18,843 | 12,314 | 20,078 | 16,450 |
| Coastwise and Interior | 3,498 | 3,623 | 2,422 | 1,374 |
| Total | 22,341 | 15,937 | 22,500 | 17,824 |
| For shipments by rail to: |  |  |  |  |
| Prairie Provinces. | 7,815 | 3,559 | 6,469 | 4,078 |
| Eastern Provinces | 21,253 | 8,748 | 14,442 | 9,618 |
| United States of America | 39,479 | 41,658 | 42,380 | 40,521 |
| Total | 68,547 | 53,965 | 63,291 | 54,217 |
| For waterborne shipments to: |  |  |  |  |
| California ............. | 540 |  | - |  |
| U.S. Atlantic Ports | 22,715 | 37,521 | 24,844 | 21,176 |
| Eastern Markets.. |  |  | $365$ | - |
| Exports Markets. | 142,465 | 167,249 | 129,220 | 181,819 |
| Total | 165,720 | 204,770 | 154,429 | 203,325 |
| TOTAL ORDERS ON HAND | 256,608 | 274,672 | 240,220 | 275,366 |
| LUMBER PURCHASED FROM |  |  |  |  |
| OTHER MILLS . | 3,944 | 8,351 | 5,446 | 9,160 |

Table 6. - Number of Active Mills Reporting October, 1957

|  | October |  | September |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1956 | 1957 | 1956 | 1957 |
| Coast . . . . . . . . . . . . . . . . . . . . . . No. | 92 | 86 | 90 | 84 |
| Interior ...................... No. | 275 | 280 | 285 | 291 |
| Total, British Columbia ..... No. | 367 | 366 | 375 | 375 |

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

STATISTICS CAIIACA LIRTARRY


1010676815

