# DOMINION BUREAU OF STATISTICS OTTAWA - CANADA 

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PRORUCTION, SHIPMENTS AND STOCKS ON HAND OF SAWMILLS IN BRITISH COLUMBIA

Production of sawn lumber and ties in British Columbia totalled $376,324 \mathrm{M} \mathrm{ft}$. in November, 1954 as compared with $272,726 \mathrm{M}$ ft. in November, 1953, an increase of $38.0 \mathrm{p} . \mathrm{c}$. over the previous year and a decrease of $3.2 \mathrm{p} . \mathrm{c}$. from the previous month. Production of Coast mills, which account for 63.1 p.c. of the total, showed an increase of $10.6 \mathrm{p.c}$. over the same month of the previous year, and the Interior mills, which produced the remaining $36.9 \mathrm{p.c}$. showed an increase of 139.7 p.c. Shipments in November, 1954 totalled $343,582 \mathrm{M} \mathrm{ft}$, as compared with $256,199 \mathrm{M} \mathrm{ft}$. the previous year, an increase of 34.1 p.c. with Coast mills registering an increase of 10.9 p.c. and Interior mills an increase of 145.3 p.c. Total shipments for November decreased by 1.3 p.c. from the October figure of $348,077 \mathrm{M} \mathrm{ft}$. Stocks on hand at the end of November, 1954 amounted to $485,147 \mathrm{M} \mathrm{ft}$., as compared with $462,381 \mathrm{M}$ ft, at the end of November the previous year and $461,133 \mathrm{M} \mathrm{ft}$. at the end of October of this year. Coast mills reported stocks totalling $279,851 \mathrm{M} \mathrm{ft}$., while Interior mills showed 205,296 M ft.

## Summary Figures

Table l gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for October and November 1953 and 1954. Details by species are given for production and stocks while shipments are shown by destination. Total production decreased from $308,159 \mathrm{M} \mathrm{ft}$. in October, 1953 to $272,726 \mathrm{M} \mathrm{ft}$. in November, 1953 and from $388,769 \mathrm{Mft}$. in October, to $376,324 \mathrm{M} \mathrm{ft}$. in November, 1954 . Shipments totalled $348,077 \mathrm{M} \mathrm{ft}$. in Cctober 1954 and $343,582 \mathrm{M} \mathrm{ft}$. in November, 1954 as compared with $292,883 \mathrm{M} \mathrm{ft}$. in October and $256,199 \mathrm{M} \mathrm{ft}$. in November of 1953. Stocks on hand at sawmills increased from $458,591 \mathrm{M} \mathrm{ft}$. in October, 1953 to $462,381 \mathrm{M} \mathrm{ft}$. in November 1953 and increased from $461,133 \mathrm{M}$ ft. in October, 1954 to $485,147 \mathrm{M} \mathrm{ft}$. in November 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 $237,400 \mathrm{M}$ ft . in November, 1954 as compared with $138,436 \mathrm{M} \mathrm{ft}$. reported by Interior mills. Sawn tie production of Coast mills was 103 M ft . in November as compared with 385 M ft. for Interior mills. Coast mills accounted for $63.1 \mathrm{p} . \mathrm{c}$. of the total production of sawn lumber and ties in November, 1954 as compared with 79.0 p.c. the previous year. The percentages of Coast mills during October, 1954 and October, 1953 respectively, were 60.5 and 74.0 p.c.

[^0]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 inac 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 $225,183 \mathrm{M} \mathrm{ft}$. in November of 1954 and $226,195 \mathrm{Mft}$. in October, 1954 as compared with $203,032 \mathrm{M} \mathrm{ft}$. in November, 1953 and $210,772 \mathrm{Mft}$. in the previous month, while the Interior mills shipped $130,439 \mathrm{M}$ ft . and $53,167 \mathrm{M} \mathrm{ft}$. in November, 1954 and 1953 and $121,882 \mathrm{Mft}$. and $82,111 \mathrm{M} \mathrm{ft}$. in October, 1954 and 1953. Of all shipments actually reported for November, 28.1 p.c. went to points in Canada, 44.2 p.c. to points in United States, 18.8 p.c. to the United Kingdom and 8.9 p.c. to other countries. Waterborne shipments accounted for 41.1 p.c. of the total, while 42.8 p.c. went by rail, and 16.1 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 Cctober and November, 1954 amounted to $263,083 \mathrm{Mft}$. and $279,851 \mathrm{Mft}$. as compared with $271,107 \mathrm{Mft}$. and $275,321 \mathrm{M} \mathrm{ft.in}$ October and November of 1953. Interior mills stocks decreased from $187,484 \mathrm{M} \mathrm{ft}$. in October to $187,060 \mathrm{M} \mathrm{ft}$. in Navember, 1953 but increased from 198,050 M ft. in October to $205,296 \mathrm{M} \mathrm{ft}$. in November, 1954. Unsold stocks accounted for approximately 27.5 p.c. of the total in November, 1954 as compared with 29.8 p.c. in November, 1953 for Coast mills, while for the Interior mills the percentages were, respectively, 81.5 and 89.4.

## Orders on Hand

Table 5 shows the distribution of orders on hand at the end of the months of October and November, 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 November, 1954 amounted to $358,359 \mathrm{M} \mathrm{ft}$. as compared with $335,519 \mathrm{Mft}$. in November, 1953. Orders on hand at the end of October, 1954 and 1953 amounted to $374,433 \mathrm{M} \mathrm{ft}$. and $292,114 \mathrm{M} \mathrm{ft}$. , respectively. Purchases of lumber from other mills amounted to $5,741 \mathrm{Mft}$. in November, 1954 and $10,054 \mathrm{M} \mathrm{ft}$, in November, 1953 as compared with $4,925 \mathrm{M} \mathrm{ft}$. in October, 1954 and $3,189 \mathrm{Mft}$. in October, 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 November accounted for 76.8 p.c. of the total production on the basis of the annual returns from 1952 compared with 86.9 p.c. for the previous year. The percentages for October, 1953 and 1954 were 87.0 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, November, 1954

|  | November |  | October |  | 11 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 |
| PRODUCTION |  |  |  |  |  |  |
| Douglas Fir | 142,037 | 170,408 | 163,665 | 181,085 | 1,723,122 | 1,836,666 |
| Hemlock | 65,982 | 76,111 | 65,487 | 78,000 | 707,819 | 730,441 |
| Balsam Fir | 571 | 2,093 | 716 | 2,624 | 12,732 | 16,078 |
| Red Cedar | 30,611 | 45,651 | 35,419 | 40,407 | 389,728 | 442,026 |
| Spruce | 21,552 | 58,526 | 26,387 | 63,124 | 557,982 | 636,801 |
| White Pine | 3,386 | 5,929 | 3,696 | 5,221 | 58,155 | 56,850 |
| Ponderosa Pine | 2,825 | 4,295 | 2,971 | 4,059 | 41,638 | 44,114 |
| Lodgepole Pine | 1,335 | 2,864 | 2,358 | 3,183 | 32,255 | 33,112 |
| All other softwoods | 4,158 | 10,041 | 7,155 | 10,504 | 84,343 | 93,576 |
| Total softwoods | 272,457 | 375,918 | 307,854 | 388,207 | 3,607,774 | 3,889,664 |
| Red Alder | 153 | 151 | 122 | 273 | 2,254 | 1,341 |
| Maple | 80 | 130 | 106 | 137 | 1,780 | 1,153 |
| Birch | 18 | 49 | 25 | 74 | 395 | 504 |
| Cottonwood | 18 | 76 | 52 | 78 | 523 | 730 |
| All other hardwoods ... | - | - | - | - | - | - |
| Total hardwoods ... | 269 | 406 | 305 | 562 | 4,952 | 3,728 |
| Total production ... | 272,726 | 376,324, | 308,159 | 388,769 | 3,612,726 | 3,893,392 |
| SHIPMENTS |  |  |  |  |  |  |
| To: Points in Canada ... | 65,056 | 85,117 | 82,062 | 100,928 | 1,047,553 | 1,090,937 |
| Points in U.S.A. | 87,46́ 3 | 133,958 | 107,471 | 124,230 | 1,159,581 | 1,279,007 |
| United Kingdom | 46,625 | 57,082 | 36,512 | 53,327 | 416,838 | 599,627 |
| Other Countries | 31,930 | 26,886 | 35,452 | 31,371 | 285,129 | 307.013 |
| Shipments reportedFstimated shipments |  |  |  |  |  |  |
| Estimated shipments of non-reporting mills | 25,125 | 40,539 | 31,386 | 38,221 | 421,842 | 622,938 |
| Total shipments.... | 256,199 | 343,582 | 292,883 | 348,077 | 3,330,943 | 3,899,522 |
|  | November |  |  | October |  |  |
|  | 1953 |  | 954 |  | 53 | 1954 |
| STOCKS ON HAND | M ft. |  | M ft. |  | ft . | M ft. |
| Douglas Fir | 208,751 |  | 6,940 | 207 | ,714 | 187,143 |
| Hemlock | 87,388 |  | 3,277 |  | ,927 | 89,178 |
| Balsam Fir | 2,244 |  | 1,454 |  | ,210 | 4,168 |
| Red Cedar | 45,149 |  | 6,204 |  | ,626 | 50,366 |
| Spruce | 81,120 |  | 9,932 |  | ,359 | 88,494 |
| White Pine .............. | 12,375 |  | 7,656 |  | , 040 | 19,239 |
| Ponderosa Pine | 10,028 |  | 5,387 |  | ,254 | 10,546 |
| Lodgepole Pine | 3,715 |  | 7,027 |  | ,600 | 5,484 |
| All other softwoods | 11,417 |  | 6,856 |  | ,571 | 6,017 |
| Total softwoods | 462,187 |  | 4,733 | 458 | , 301 | 460,635 |
| Red Alder | 63 |  | 6 |  | 101 | 71 |
| Maple ................... | 54 |  | - |  | 98 | 18 |
| Birch | 40 |  | 12 |  | 47 | 40 |
| Cottonwood | 34 |  | 391 |  | 44 | 364 |
| All other hardwoods .. | 3 |  | 5 |  | - | 5 |
| Total hardwoods | 194 |  | 414 |  | 290 | 498 |
| Total stocks ........ | 462,381 |  | 5,147 | 458 | ,591 | 461,133 |

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

| Species | $\frac{\text { COAST MILLS }}{\text { Reported Estimated Total }} \frac{\text { INTERIOR MILLS }}{\text { Reported Estimated Total }}$ |
| :---: | :---: | :---: |

Mft.b.m. Mft. b.m. Mft.b.m. Mft. b.m. Mft.b.m. Mft. b.m.

## LUMBER

| Douglas Fir | 103,164 | 7,764 | 110,928 | 32,923 | 26,141 | 59,064 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock | 70,803 | 1,996 | 72,799 | 1,978 | 1,326 | 3,304 |
| Balsam Fir | 1,082 | 74 | 1,156 | 406 | 531 | 937 |
| Red Cedar | 40,860 | 1,889 | 42,749 | 2,117 | 785 | 2,902 |
| Spruce | 5,928 | 580 | 6,508 | 23,102 | 28,909 | 52,011 |
| White Pine | 1,161 | 5 | 1,166 | 2,212 | 2,548 | 4,760 |
| Ponderosa Pine | - | 129 | 129 | 1,398 | 2,764 | 4,162 |
| Lodgepole Pine | - | - | - | 1,041 | 1,798 | 2,839 |
| All other softwoods. | 1,573 | 12 | 1,585 | 2,778 | 5,653 | 8,431 |
| Total, softwoods | 224,571 | 12,449 | 237,020 | 67,955 | 70,455 | 138,410 |
| Red Alder | 44 | 107 | 151 | - | - |  |
| Maple | 83 | 47 | 130 | - | - | - |
| Birch | 18 | 14 | 32 | - | 17 | 17 |
| Cottonwood | - | 67 | 67 | - | 9 | 9 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | 145 | 235 | 380 | - | 26 | 26 |
| Total, softwoods <br> and hardwoods | 224,716 | 12,684 | 237,400 | 67,955 | 70,481 | 138,436 |


| TIES |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Douglas Fir ......... | 97 | 5 | 102 | 131 | 183 | 314 |
| Hemlock ............ | - | 1 | 1 | - | 7 | 7 |
| Balsam Fir ........ | - | - | - | - | - | - |
| Red Cedar ......... | - | - | - | - | - | - |
| Spruce ............. | - | - | - | - | 7 | 7 |
| White Pine ......... | - | - | - | - | 3 | 3 |
| Ponderosa Pine | - | - | - | - | 4 | 4 |
| Lodgepole Pine ... | - | - | - | 8 | 17 | 25 |
| All other softwoods | - | - | - | - | 25 | 25 |
| Total, softwoods | 97 | 6 | 103 | 139 | 246 | 385 |
| Red Alder | - | -- | - | - | - | - |
| Maple | - | - | - | - | - | - |
| Birch .............. | - | - | - | - | - | - |
| Cottonwood .......... | - | - | - | - | - | - |
| All otherhardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | - | - | - | - | - |


| Total, softwoods <br> and hardwoods | 97 | 6 | 103 | 139 | 246 | 385 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| LUMBER AND TIES | 224,813 | 12,690 | 237,503 | 68,094 | 70,727 | 138,821 |

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


Table 4. - Stocks of Lumber and Ties at Sawmills
November 30, 1954.

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| SOLD(butnot shipped) ${ }^{\text {M ft. b.m. M }}$ (t. b.m. M ft. b.m. Mft. b. m. Mft. b. m. Mft. b. m |  |  |  |  |  |  |
| Douglas Fir ........ | 92,992 | 5,249 | 98,241 | 7,007 | 7,278 | 14,285 |
| Hemlock ............ | 64,144 | 3,621 | 67,765 | 200 | 208 | 408 |
| Balsam Fir | 168 | 9 | 177 | 2 | 2 | 4 |
| Red Cedar | 25,034 | 1,413 | 26,447 | 199 | 207 | 406 |
| Spruce | 5,529 | 312 | 5,841 | 7,370 | 7,655 | 15,025 |
| White Pine | 2,849 | 161 | 3,010 | 1,962 | 2,038 | 4,000 |
| Ponderosa Pine ... | - | - | - | 1,548 | 1,608 | 3,156 |
| Lodgepole Pine | - | - | - | 84 | 87 | 171 |
| All other softwoods | 1,462 | 83 | 1,545 | 276 | 286 | 562 |
| Total, softwoods. | 192,178 | 10,848 | 203,026 | 18,648 | 19,369 | 38,017 |
| Red Alder .......... | - - | - | - | - | - |  |
| Maple ............... | - | - | - | - | - |  |
| Birch ............... | - | - | - | - | - |  |
| Cottonwood | - | - | - | - |  |  |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | - | - | - | - | - | - |
| Total, softwoods and hardwoods.. | 192,178 | 10,848 | 203,026 | 18,648 | 19,369 | 38,017 |
| UNSOLD |  |  |  |  |  |  |
| Douglas Fir ........ | 30,907 | 1,745 | 32,652 | 25,390 | 26,372 | 51,762 |
| Hemlock ........... | 17,205 | 972 | 18,177 | 3,398 | 3,529 | 6,927 |
| Balsam Fir | 55 | 3 | 58 | 596 | 619 | 1,215 |
| Red Cedar | 20,961 | 1,183 | 22,144 | 3,535 | 3,672 | 7,207 |
| Spruce .............. | 2,159 | 122 | 2,281 | 32,759 | 34,026 | 66,785 |
| White Pine ..... | 1,312 | 74 | 1,386 | 4,542 | 4,718 | 9,260 |
| Ponderosa Pine ... | 1 | - | 1 | 5,999 | 6,231 | 12,230 |
| Lodgepole Pine..... | - | - | - | 3,363 | 3,493 | 6,856 |
| All other softwoods. | 109 | 6 | 115 | 2,273 | 2,361 | 4,634 |
| Total, softwoods | 72,709 | 4,105 | 76,814 | 81,855 | 85,021 | 166,876 |
| Red Alder | 6 | - | 6 | - - | - | - |
| Maple | - | - | - | - | - | - |
| Birch | - | - | - | 6 | 6 | 12 |
| Cottonwood ......... | - | - | - | 192 | 199 | 391 |
| All other hardwoods | 5 | - | 5 | - | - | - |
| Total, hardwoods | 11 | - | 11 | 198 | 205 | 403 |
| Total, softwoods and hardwoods.. | 72,720 | 4,105 | 76,825 | 82,053 | 85,226 | 167.279 |
| SOLD AND UNSOLD | 264,898 | 14,953 | 279,851 | 100,701 | 104,595 | 205,296 |

Table 5. - Distribution of Orders on Hand at End of November, 1954 and Lumber Purchased from Other Mills (Coast Mills Only)

|  | November |  | October |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1953 | 1954 |
| ORDERS ON HAND | M ft. | Mft . | M ft. | M ft. |
| For shipment to points in British$\qquad$ Columbia |  |  |  |  |
| Local .............................. | 10,598 | 13,960 | 11,913 | 15,241 |
| Coastwise and Interior ........ | 2,664 | 2,620 | 2,966 | 1,619 |
| Total .......................... | 13,262 | 16,580 | 14,879 | 16,860 |
| For shipment by rail to: |  |  |  |  |
| Prairie Provinces ............ | 5,318 | 5,236 | 6,402 | 5,526 |
| Eastern Provinces ............ | 13,477 | 8,765 | 12,015 | 10,114 |
| United States of America ..... | 28,044 | 49,027 | 34,873 | 48,663 |
| Total | 46,839 | 63,028 | 53,290 | 64,303 |
| For waterborne shipments to: |  |  |  |  |
| California ...................... | 3,903 | 765 32380 | 120 | 737 48 |
| U.S. Atlantic Ports ............. | 46,237 | 32,380 | 38,408 | 42,289 |
| Eastern Markets ............. | 1,150 | 335 | 1,450 | 433 |
| Export Markets ............... | 224,128 | 245,271 | 183,967 | 249,811 |
| Total ...................... | 275,418 | 278,751 | 223,945 | 293,270 |
| TOTAL CRDERS ON HAND ...... | 335,519 | 358,359 | 292,114 | 374,433 |
| LUMBER PURCHASED FROM CTHER MILLS | 10,054 | 5,741 | 3,189 | 4,925 |

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

|  |  | November |  | October |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1953 | 1954 | 1953 | 1954 |
| Coast | No. | 99 | 105 | 102 | 119 |
| Interior ... | No. | 136 | 219 | 199 | 267 |
| Total British Columbia.. | No. | 235 | 324 | 301 | 386 |

[^1]


[^0]:    Prepared in the Forestry Section, Industry and Merchandising Division.
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[^1]:    A few returns received after compilations were closed have been omitted.

