# DEPARTMENT OF TRADE AND COMMERCE <br> DOMINION BUREAU OF STATISTICS－CANADA <br> CENSUS OF INDUSTRY 

FOREST PRODUCTS STATISTICS
7－1948
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# PRODUCTION，SHIPMENTS AND STOCKS ON HAND OF SAWMILLS IN BRITISH COLUMBIA <br> July， 1948 

Production of sewn lumber and ties in British Columbia totalled 233，049 w ft．in July 1948，as compared with $225,626 \mathrm{Mif}$ ．in July，1947，an increase of 3.3 pec．over the previous year and in increase of $8.6 \mathrm{p} . \mathrm{c}$ ．over the previous month．Pro－ duction of coast mills，which account for 68.2 pec．of the total，showed an increase of 4.5 p．c．over the same month the previous year，and the Interior mills，which produced the remaining 31.8 pec．showed an increase of 0.7 pec．Shipments in July， 1948 totalled $233.129 \mathrm{~m} \mathrm{ft.} \mathrm{as} \mathrm{compared} \mathrm{with} 208,,083 \mathrm{M} \mathrm{ft}$ ．the previous year，an increase of 12.0 pec．with coast mills registering an increase of 15.4 pec．and Interior mills an increase of 2.7 pec．Total shipments for July increased by 10.0 pec．over the June figure of $211,925 \mathrm{Mft}$ ．Stocks on hand at the end of July， 1948 ，mounted to $265,401 \mathrm{Mft}$ ，as compared with $227,954 \mathrm{Mft}$ ．the previous year and $273,975 \mathrm{Mft}$ at the and of June of this year．Coast mills reported stocks totalling $191,633 \mathrm{M} \mathrm{ft}$ ．，while Interior mills showed $73,768 \mathrm{Mft}$ ．

## Summary Figures

Table 1 gives a comparative summary of production，shipments and stocks of sown lumber and ties for all British Columbia sawmills for July， 1947 and 1948，and June， 1947 and 2943．Details by species are given for production and stocks，while shipments are shown by destination．Total production decreased from $233,042 \mathrm{M} \mathrm{ft}$ ．in June to $225,626 \mathrm{Mft}$ ．in July of 1947 but increased from $214,516 \mathrm{M} \mathrm{ft}$ ．in June 1948 to $233,049 \mathrm{Mft}$ ．in July．Shipments totalled $211,925 \mathrm{Mft}$ ．in Juno and $233,129 \mathrm{Mft}$ ．in July of this year as compared with $233,507 \mathrm{M} \mathrm{ft}$ 。 and $208,083 \mathrm{Mft}$ 。 during the cares－ podding months last year．Stocks on hand at sawmills decreased from $217,258 \mathrm{Mf}$ ．in June 1947 to $227,954 \mathrm{Mft}$ ．in July，and from $273,975 \mathrm{Mft}$ ．in June 1948 to 265，401 M． ft．in July．

## Production

Table 2 gives particulars of lumber and tie production for cost mills and Interior mills separately，and also shows separately the production of lumber and ties， by species．Production of sewn lumber in Coast mills amounted to 151.976 M ft 。 in July，as compared with $69,511 \mathrm{Mf}$ ．，reported by Interior mills．Saw tie production of Cost mills was 7.071 M ft ．in July，as compared with $4,491 \mathrm{M}$ ft．for Interior mills． coast mills accounted for 68.2 poco．of the total production of sam lumber and ties in July，1948，as compared with 67.4 poo．the previous year．The percentages for Coast mills during June， 1948 and 1947，respectively，were 76.3 p．c．and 72.8 p．c．

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 Stutes, to the United Kingdom ana to otner countries, for all mills reporting. Total estimated shipments of non-reporting millsare 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 cau$\sin$ g a cortain amount of duplication.

Shipments of Coast mills amounted to $176,153 \mathrm{M}$ ft., in July, 1948 and 168,801 $\mathrm{M} \mathrm{I}^{\circ} \mathrm{t}$. in June as compared with $152,607 \mathrm{Mft}$. and $182,135 \mathrm{M} \mathrm{ft}$. in the corresponding months of the previous year, while the Interior mills shipped $56,976 \mathrm{Mft}$. and $43,1 \mathrm{C} 4 \mathrm{M}$ ft. in 1948 , and $55,476 \mathrm{M} \mathrm{it}$. and $51,377^{\circ} \mathrm{M}$ t. during the corresponding months o. the previous year. Of all shipments actually reported for July, $49.6 \mathrm{p} . \mathrm{c}$. werit to points in Canada, 25.7 p.c. to points in mited States, 13.5 per cent to the United Kinfdom, and $10.2 \mathrm{p} . \mathrm{c}$. to other countries. Shipments to unspecified destinations accounted for the remainder $(0.7 \mathrm{p} . \mathrm{c}$.$) . Waterborne shipments accounted for 27.2 . \mathrm{F} . \mathrm{c}$. of the total, while 49.2 p.c. went by rail, about 22.9 p.c. by truck and 0.7 p.c. by unspecified carriers.

## Stucks

Table 4 gives particulars of stocks of lumber and ties at sawmills, by months. It distinguishes between stocks sold but not shipped and stocks unsuld, and between stucks at Coast and Interior rilils, by species. Total stocks at Coast mills, in June
 $160,608 \mathrm{Mf}$ f., and $158,536 \mathrm{Mft}$. in June and July of 1947. Interior mills stocks increased from $56,650 \mathrm{Mft}$. iri June 1947 to 69.418 mi . in July, 1947, but decreasad from $77,954 \mathrm{M} f$ f. in Jume 1948 to $73,768 \mathrm{~W}$ ft. in July, 1948 . Unsuld stocks accounted for approximately 34.4 poco of the total in July, 1948 , as compared with 32.6 p.c. in July, $1 y 47$ for Coast mills, while for the Interior mills the percentages were respectively, 78.4 and 65.5.

Orders on Hinnd
Table 5 shows the distribution of orders un hand at the end of the months of June and July, 1947 and 1948, for Coest mills only. Similar information is not collected from Interior mills and no attempt has been nade to estimate orders or hand of non-repor ting mills on the Coast. Destination and mode of shiments are shom in this table, which also gives total lumber purchases reportad by sume mills. rotal orders on hand at the end of July, 1948, smounted to $414,171 \mathrm{~m} \mathrm{f}^{\prime} \mathrm{t}$, as compared with $564,884 \mathrm{ft}$. in July 1947. Orders on hand at the end of June, 1948 and 1947 , mmunted to $460,707 \mathrm{~N}$ ft. and $575,251 \mathrm{M}$ ft. respectively. Purchases of lumber from other mills amounted to $5,347 \mathrm{Mit}$. in July, 1947. $5,862 \mathrm{Mft}$. in July, 1948, as comprou with $14,56 \mathrm{M}^{2} \mathrm{M}$ ft. in June, 1947, and 4,797 M f't. in June, 1948.

## Active Mills Reporting

Tatle 6 gives the number of active mills reporting each month, for the coast and Interior of British Columbia. The mills reporting for July accounted for 74.7 p.c. of the total production on the basis of the annual returns from 1945 , compared with 82.9 p.c. for the previous year. The percentages for June 1947 and 1948 were 85.2 and 78.0 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 Columbim Lumber Nanufacturers' Association, Western Lumber Manufacturers' Association of Canada, Interior Lumber Manufacturers' Association and Northern Interior Lumbermen's hssociation in the culiaction of these statistics is gratefully ucknowledged.

Table 1. - Comparative Summary of Production, Shipments and Stocks of Lumber and lies of British Columbia Sawmills, July, 1948.


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\frac{\text { Table 2. - Lumber and Tiss Sawn }}{\text { July, } 1948}
$$

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| LUIBER | M ft.b.m. | M ft.b.m. | ft.c.m. | ft.t.m. | M ft.t.m. | ft.t.m. |
| Douglas Fir ......... | 79,256 | 10,088 | 89,344 | 9,105 | 9,467 | 18,672 |
| Hemlock ... | 34,919 | 5,106 | 40,025 | 1,628 | 2,378 | -4.006 |
| Balsam Fir | 767 | 128 | 895 | 180 | 882 | 1,062 |
| Red Cedar | 14,826 | 2,214 | 17,040 | 957 | 1,500 | 2.457 |
| Spruce .............. | 1,696 | 462 | 2.158 | 15,137 | 15,709 | 30,846 |
| White Pine .......... | 725 | 192 | 917 | 1,105 | 619 | 1.724 |
| Ponderosa Pine | 5 | 2 | 7 | 2,564 | 1,638 | 4,202 |
| Lodgepole Pino ...... | - | 3 | 3 | 102 | 448 | 550 |
| All other softwoods. | 383 | 2 | 385 | 2,000 | 3,934 | 5,934 |
| Total, softwoods . | 132,577 | 18,197 | 150,774 | 32,778 | 36,575 | 69,353 |
| Red Alder | 185 | 190 | 375 | - | - | - |
| Maple | 100 | 129 | 229 | - | - | - |
| Birch | 14 | 51 | 65 | - | 8 | 8 |
| Cott orwood | 250 | 283 | 533 | - | 150 | 150 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | 549 | 653 | 1,202 | - | 158 | 158 |
| Total, softwoods and hardwoods ... | 133,126 | 18,850 | 151,976 | 32,778 | 36,733 | 69,511 |

## TIBS

| Douglas Fir ........ | 3,853 | 571 | 4,424 | 810 | 1,136 | 1.946 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock ............ | 1,965 | 231 | 2,196 | 45 | 77 | $12 \%$ |
| Balsam Fir | - | 51 | 51 | - | 20 | 20 |
| Red Cedar ........... | - | 308 | 308 | - | 1 | 1 |
| Spruce ............. | - | 54 | 54 | - | 71 | 71 |
| White Pine .......... | - | - | - | - | - | - |
| Ponderosa Pine ..... | - | - | - | 7 | 15 | 22 |
| Lodgepole Pine ...... | - | - | - | 133 | 123 | 256 |
| All other softwoods. | 16 | 22 | 38 | 1,282 | 758 | 2,040 |
| Total, sof twoods ... | 5,834 | 1,237 | 7.071 | 2,277 | 2,201 | 4,478 |
| Red Alder ........... | - | - | - | - | - | - |
| Maple ............... | - | - | - | - | - | - |
| Birch .............. | - | - | - | - | 13 | 13 |
| Cottonwood ......... | - | - | - | - | - | - |
| All other herdwoods . | - | - | - | - | - | - |
| Total, hardwoods ... | - | - | - | - | 13 | 13 |
| Total, sof twoods and hardwoods ... | 5,834 | 1,237 | 7,071 | 2,277 | 2,214 | 4,491 |
| LUMBER AND TIES ... | 38,960 | 20,087 | 159,047 | 35,055 | 38,947 | 74,002 |

## Trile 3. - Shipments of Sawn Lumber and Ties

## July, 1948


x Shipped by rail to pastern Seaboard Port.

## Tatie 4. - Stocks of Lumber and Ties at Sawmills

July, 1948


| Douglas Fir ......... | 67,900 | 8,431 | 76,331 | 1,357 | 2,278 | 3,635 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock ............. | 24,349 | 4,221 | 28,570 | 110 | 527 | 637 |
| Balsam Fir | 156 | 1.1 | 297 | 204 | 194 | 398 |
| Red Codar | 13,258 | 1,995 | 15,253 | 409 | 322 | 731 |
| Spruce | 1,479 | 409 | 1,888 | 2,237 | 3,390 | 5,627 |
| White Pine | 2,460 | 152 | 2,612 | 1,232 | 133 | 1,965 |
| Ponderosa Pine | - | 2 | 2 | 1,054 | 355 | 1,409 |
| Lodgepole Pine ...... | - | 2 | 2 | 133 | 123 | 256 |
| All other sof twoods. | 50 | 18 | 68 | 195 | 1,008 | 1,203 |
| Total, softwoods | 109,652 | 15,271 | 125,023 | 7,531 | 8,330 | 15,861 |
| Red aider | 88 | 150 | 238 | - | - | - |
| Maplo ............... | 61 | 102 | 163 | - | - | - |
| Eirch .............. | 14 | 40 | 54 | - | 5 | 5 |
| Cottonwood .......... | 83 | 224 | 307 | - | 32 | 32 |
| All other hardwoods . | - | -. | - | - | - | - |
| Total, hardwoods ... | 246 | 516 | 762. | - | 37. | 37 |
| Total, softwoods and hardwoods ... | 109,898 | 15,887 | 125,785 | 7,531 | 8.367 | 15,898 |
| UNS OLD | $\square$ |  |  |  |  |  |
| Douglas Fir | 29,519 | 4,414 | 33,933 | 5,498 | 8,290 | 13,788 |
| Hemlock ... | 19,187 | 2,210 | 21,397 | 555 | 1,919 | 2,474 |
| Kalsam Fir .......... | 93 | 74 | 167 | 43 | 707 | 750 |
| Red Cedar | 5,589 | 1,044 | 6,633 | 491 | 1,174 | 1,665 |
| Spruce | 1,201 | 214 | 1,415 | 12,644 | 12,341 | 24,885 |
| White Fine ......... | 1,865 | 80 | 1,945 | 1,502 | 485 | 1,987 |
| Fonderosa Pine ...... | , | - | - | 5,003 | 1,292 | 6,295 |
| Lodgepole pine ...... | - | 1 | 1 | 36 | 446 | 482 |
| All other suftwoods .. | 54 | 10 | 64 | 1,716 | 3,669 | 5,385 |
| Total, softwoods | 57,508 | 8,047 | 65,555 | 27.388 | 30,323 | 57,711 |
| Red Alder ........... | - | 79 | 79 | - | - | - |
| Weple ............... | - | 53 | 53 | - | - | - |
| Birch ............... | - | 21 | 21 | 3 | 16 | 19 |
| Cottonwood .......... | 23 | 117 | 140 | 22 | 118 | 140 |
| All other hardwoods. . | - | - | - | - | - | - |
| Total, hardwoods ... | 23 | 270 | 293 | 25 | 134 | 159 |
| Total, softwoods and hardwoods ... | 57,531 | 8.317 | 65,848 | 27.413 | 30,457 | 57,870 |
| SOLD AND UNSOLD | 167,429 | 24,204 | 191,633 | 34,944 | 38,824 | 73,768 |

Table 5. - Distribution of Orders on Hand at gnd of July, 1948, and Lumber Purchased from other Mills (Coast Mills Gly)


## ORDI:S ON HAND

For shipment to points in British Columbia

| 27,041 | 25,848 | 28,213 | 30,773 |
| ---: | ---: | ---: | ---: |
| 4,491 | 12,375 | 7,953 | 12,275 |
| 32,032 | 38,223 | 36,166 | 43,048 |

For shipment by rail to:

| Prairie Provinces | 20,476 | 19,615 | 23,172 | 21,373 |
| :---: | :---: | :---: | :---: | :---: |
| Fastern Provinces | 35,540 | 31,201 | 34,885 | 37,102 |
| United States of America | 39,044 | 25,561 | 45,371 | 21,115 |
| Total | 95,060 | 76,377 | 108,428 | 79,590 |

For waterborne shipment to:

| Calipornia | 970 | - | 1,075 | - |
| :---: | :---: | :---: | :---: | :---: |
| l.S. Atlantic Ports | 6,637 | - | 6,253 | - |
| Sastern Canada | - | - | - | 50 |
| Sxport Markets | 279,472 | 450,284 | 310,785 | 452,563 |
| Total | 287,079 | 450,284 | 318,115 | 452, 613 |
| TOTAL ORDERS ON HAND | 114,171 | 564,884 | 462,707 | 575,251 |
|  | 1948 | ${ }^{2 l} \mathrm{y}_{1947}$ | 1948 | ne <br> 1947 |
| MBER PURCFASSD FROM OTHER MILLS | 5,862 | 5,347 | 4,797 | 14,562 |

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

|  | July |  | 1448 June |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1947 |  |  |
| Coast ............................... No. | 105 | 110 | 106 | 103 |
| Interior . . . . . . . . . . . . . . . . . . . . . . . No. | 100) | 120 | 101 | 103 |
| Total, British Columbia ........ No. | 205 | 230 | 207 | 206 |

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

