## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

## Memorandum

[^0]1 1MM 2 PRODUCTION, SHIPMENTS AND STOCKS ON HAND OF SAWMILLS IN BRITISH COLUMBIA

Production of sawn lumber and ties in British Columbia totalled $473,945 \mathrm{M} \mathrm{ft}$. in October, 1958 as compared with $386,169 \mathrm{M} \mathrm{ft}$. in October, 1957 an increase of 22.7 p.c. over the previous year and an increase of $1.8 \mathrm{p}, \mathrm{c}$. over the previous month. production of Coast mills, which accounts for 51.6 p.c. of the total, showed an increase of 14.7 p.c. over the same month of the previous year, and the Interior mills, which produced the remaining 48.4 p.c. showed an increase of 32.6 p.c. Shipments in October, 1958 totalled $500,191 \mathrm{M} \mathrm{ft.} \mathrm{as} \mathrm{compared} \mathrm{with} 385,,958 \mathrm{M} \mathrm{ft}$. of 29.6 p.c. with Coast mills registering an increase of $31.1 \mathrm{p} . \mathrm{c}$. and Interior mills an increase of $27.7 \mathrm{p} . \mathrm{c}$. Total shipments for October increased by $22.2 \mathrm{p} . \mathrm{c}$. over the September figure of $409,352 \mathrm{M} \mathrm{ft}$. Stocks on hand at the end of October, 1958 amounted to $521,372 \mathrm{M} \mathrm{ft.} \mathrm{as} \mathrm{compared} \mathrm{with} 563,,209 \mathrm{M} \mathrm{ft}$. at the end of October the previous year and $553,424 \mathrm{M} \mathrm{ft}$. at the end of September of this year. Coast mills reported stocks totalling $304,165 \mathrm{M} \mathrm{ft}$. , while Interior mills showed $217,207 \mathrm{M} \mathrm{ft}$.

## Smmary Figures

Table 1 gives a comparative sumary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for September and October, 1957 and 1958. Details by species are given for production and stocks while shipments are shown by destination. Total production increased from $384,897 \mathrm{M} \mathrm{ft}$. in September, 1957 to $386,169 \mathrm{M} \mathrm{ft} .\mathrm{in} \mathrm{October}$,1957 and from $465,696 \mathrm{M} \mathrm{ft} \mathrm{in} \mathrm{September} \mathrm{to} 473,.945 \mathrm{M} \mathrm{ft}$. in October 1958. Shipments totalled $409,352 \mathrm{M} \mathrm{ft}$. in September, 1958 and $500,191 \mathrm{M} \mathrm{ft}$. in October, 1958 as compared with $382,546 \mathrm{M} \mathrm{ft}$. in September and $385,958 \mathrm{M} \mathrm{ft}$. in October of 1957. Stocks on hand at sawmills decreased from $567,435 \mathrm{M} \mathrm{ft}$. in September, 1957 to $563,209 \mathrm{M} \mathrm{ft}$. in October and decreased from $553,424 \mathrm{M} \mathrm{ft}$. in September, 1958 to 521,372 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 $244,539 \mathrm{M} \mathrm{ft}$. in October, 1958 as compared with $227,819 \mathrm{Mft}$. reported by Interior mills. Sawn tie production of Coast mills was $13 \mathrm{M} \mathrm{ft} \mathrm{in} \mathrm{October} \mathrm{as} \mathrm{compared} \mathrm{with} 1,.574 \mathrm{M} \mathrm{ft}$. for Interior mills. Coast mills accounted for 51.6 p.c. of the total production of sawn lumber and ties in October, 1958 as compared with 55.2 p.c. the previous year. The percentages of Coast mills during September, 1958 and 1957 respectively, were 47.7 and 51.0 p.c.

Prepared in the Forestry Section, Industry and Merchandising Division.
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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 $277,086 \mathrm{M} \mathrm{ft}$. in October of 1958 and 173,739 Mft . in September, 1958 as compared with $211,315 \mathrm{M} \mathrm{ft}$. in October, 1957 and 206,495 M ft . in the previous month, while the Interior mills shipped $223,105 \mathrm{M} \mathrm{ft}$. and $174,643 \mathrm{M} \mathrm{ft}$. in October, 1958 and 1957 and $235,613 \mathrm{Mft}$. and $176,051 \mathrm{M} \mathrm{ft}$. in September, 1958 and 1957. Of all shipments actually reported for 0 ctober, 36.0 p.c. went to points in Canada, $48.3 \mathrm{p} . \mathrm{c}$. to points in United States, $7.4 \mathrm{p} . \mathrm{c}$. to the United Kingdom and 8.3 p.c. to other countries. Waterborne shipments accounted for 35.9 p.c. of the cotal, while 39.0 p.c. went by rail, and $25.1 \mathrm{p} . \mathrm{c}$. 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, 1958 amounted to $337,104 \mathrm{M} \mathrm{ft}$. and $304,165 \mathrm{M} \mathrm{ft}$. as compared with $263,765 \mathrm{M}$ ft. and $284,965 \mathrm{M} \mathrm{ft}$. in September and October of 1957. Interior mills stocks decreased from $303,670 \mathrm{M} \mathrm{ft}$. in September to $278,244 \mathrm{M} \mathrm{ft}$. in October, 1957 but increased from $216,320 \mathrm{M} \mathrm{ft}$. in September to $217,207 \mathrm{M} \mathrm{ft}$. in October, 1958 . Unsold stocks accounted for approximately 34.5 p.c. of the total in October, 1958 as compared with 35.9 p.c. is October, 1957 for Coast mills, while for the Interior mills the percentages were, respectively, 96.1 and 92.9.

Orders on Hand
Table 5 shows the distribution of orders on hand at the end of the months of September and October, 1957 and 1958 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, 1958 amounted to $266,536 \mathrm{M} \mathrm{ft}$. as compared with $274,672 \mathrm{M} \mathrm{ft}$. in October, 1957. Orders on hand at the end of September, 1958 and 1957 amounted to $340,806 \mathrm{M} \mathrm{ft}$. and $275,366 \mathrm{M} \mathrm{ft.}, \mathrm{respectively}$. other mills amounted to $10,497 \mathrm{M} \mathrm{ft}$. in October, 1958 and $8,351 \mathrm{M} \mathrm{ft}$. in October, 1957 as compared with $9,040 \mathrm{M} \mathrm{ft}$. in September, 1958 and $9,160 \mathrm{M} \mathrm{ft}$. in September, 1957.

## 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 80.6 p.c. of the total production on the basis of the annual returns from 1956 compared with 80.3 p.c. for the previous year. The percentages for September, 1957 and 1958 were 81.3 and 80.4 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 Sumary of Production, Shipments and Stocks of Lumber and Ties of British Columbia Sawmills, October, 1958.

|  | October |  | September |  | 10 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1957 | 1958 | 1957 | 1958 | 1957 | 1958 |
|  | M ft. | M ft. | M ft. | M ft. | M ft. | M ft. |
| PRODUCTION |  |  |  |  |  |  |
| Douglas Fir | 178,303 | 201,106 | 167,491 | 196,949 | 1,620,541 | 1,812,528 |
| Hemlock | 83,814 | 95,012 | 80,982 | 80,461 | 731,306 | 738,852 |
| Balsam Fir | 1,509 | 4,002 | 3,956 | 3,900 | 33,020 | 34,645 |
| Red Cedar | 40,053 | 50,026 | 37,879 | 48,360 | 341,637 | 453,003 |
| Spruce | 61,590 | 96,126 | 68,484 | 104,188 | 713,666 | 820,761 |
| White Pine | 5,310 | 5,460 | 7,072 | 7,521 | 51,755 | 57,542 |
| Ponderosa Pine | 2,363 | 3,891 | 3,292 | 4,043 | 31,278 | 32,991 |
| Lodgepole Pine | 5,459 | 7,815 | 7,190 | 8,916 | 66,879 | 81,135 |
| All other softwoods . . | 7,425 | 10,211 | 8,114 | 11,067 | 74,060 | 82,932 |
| Total softwoods | 385,826 | 473,649 | 384,460 | 465,405 | 3,664,142 | 4,114,389 |
| Red Alder | 66 | 54 | 44 | 50 | 757 | 611 |
| Maple . | 207 | 156 | 6267 | 154 | 1,950 | 1,380 |
| Birch | 18 | 34 | 23 | 24 | 336 | 301 |
| Cottonwood | 50 | 52 | 100 | 63 | 617 | 363 |
| All other hardwoods | 2 |  | 3 | - | 7 |  |
| Total hardwoods | 343 | 296 | 6 - 437 | 291 | 3,667 | 2,655 |
| Total production | 386,169 | 473,945 | - 384,897 | 465,696 | 3,667,809 | 4,117,044 |
| SHIPMENTS |  |  |  |  |  |  |
| TO: Points in Canada | 118,989 | 155,718 | 8 120,849 | 155,306 | 1,268,808 | 1,393,673 |
| Points in U.S.A. | 124,403 | 208,991 | 130,537 | 160,971 | 1,179,756 | 1,507,579 |
| United Kingdom | 42,913 | 32,164 | - 34,806 | 14,660 | 302,183 | 293,867 |
| Other Countries | 41,028 | 35,671 | - 37,974 | 8,188 | 318,130 | 279,251 |
| Shipments reported $\ldots \ldots$ <br> Estimated shipments of$\quad 327,333 \quad 432,544 \quad 324,166 \quad 339,125 \quad 3,068,877 \quad 3,474,370$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| non-reporting mills .. Total shipments ... | $\begin{array}{r}58,625 \\ \hline 385,958\end{array}$ | 6700,647 | $\begin{array}{rr} 7 & 58,380 \\ \hline 1 & 382,546 \end{array}$ | $\begin{array}{r} 70,227 \\ \hline 409,352 \end{array}$ | 667,936 | -624,930 |
|  | 385,958 | 500,191 | - 382,546 | $409,352$ | 3,736,813 | 4,099,300 |
|  | October |  |  | September |  |  |
| STOCKS ON HAND | 1957 |  | 1958 |  | 1957 | 1958 |
|  | M ft. |  | M ft. |  | ft. | M ft. |
| Douglas Fir | 204,198 |  | 190,359 |  | 3,619 | 203,998 |
| Hemlock | 128,621 |  | 119,882 |  | 9,556 | 132,320 |
| Balsam Fir | 1,867 |  | 903 |  | 1,778 | 246 |
| Red Cedar | 55,436 |  | 60,984 |  | 8,026 | 64,887 |
| Spruce | 129,485 |  | 117,044 |  | 6,287 | 116,437 |
| White Pine | 17,447 |  | 15,581 |  | 8,680 | 16,221 |
| Ponderosa Pine | 13,029 |  | 7,205 |  | 4,013 | 9,688 |
| Lodgepole Pine | 5,075 |  | 2,566 |  | 5,147 | 2,295 |
| All other softwoods | 7,720 |  | 6,747 |  | 9,876 | 7,225 |
| Total softwoods | 562,878 |  | 521,271 |  | 6,982 | 553,317 |
| Red Alder | - |  | - |  | - | - |
| Maple |  |  | 3 |  | 4 | 3 |
| Birch | 4 |  | 6 |  | , | 6 |
| Cottonwood | 323 |  | 91 |  | 445 | 97 |
| A11 other hardwoods .. | 1 |  | 1 |  | 1 | 1 |
| Total hardwoods | 331 |  | 101 |  | 453 | 107 |
| Tutal stocks | 563,209 |  | 521,372 |  | 7,435 | 553,424 |

Table 2. - Lumber and Ties Sawn, October, 1958

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | stimated | Total | Reported | Estimated | Total |
| LUMBER | M ft.b.m | ft.b.m. | ft.b.m | M ft.b.m. | M ft.b.m. | ft.b.m. |
| Douglas Fir | 94,225 | 5,556 | 99,781 | 67,793 | 32,656 | 100,449 |
| Hemlock ... | 86,759 | 1,171 | 87,930 | 5,310 | 1,753 | 7,063 |
| Balsam Fir | 2,003 | 183 | 2,186 | 798 | 1,012 | 1,810 |
| Red Cedar | 43,243 | 1,360 | 44,603 | 4,647 | 776 | 5,423 |
| Spruce | 8,334 | 298 | 8,632 | 59,734 | 27,758 | 87,492 |
| White Pine | 904 | 5 | 909 | 2,795 | 1,756 | 4,551 |
| Ponderosa Pine | 185 | 2 | 187 | 1,963 | 1,717 | 3,680 |
| Lodgepole Pine | - | 43 | 43 | 2,155 | 5,051 | 7,206 |
| All other softwoods | 16 | 12 | 28 | 4,068 | 6,021 | 10,089 |
| Total, softwoods | 235,669 | 8,630 | 244,299 | 149,263 | 78,500 | 227,763 |
| Red Alder | 19 | 35 | 54 | - | - | - |
| Maple | 122 | 28 | 150 | - | 6 | 6 |
| Birch | 17 | 9 | 26 | - | 8 | 8 |
| Cottonwood | - | 10 | 10 | - | 42 | 42 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | 158 | 82 | 240 | - | 56 | 56 |

Total, softwoods and hardwoods ...

| 235,827 | 8,712 | 24,539 | 149,263 | 78,556 | 227,819 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## TIES



Table 3. - Shipments of Sawn Lumber and Ties, October, 1958

|  | By Truck and Local Sales | $\begin{gathered} \text { By } \\ \text { Rail } \end{gathered}$ | Waterborne | Total Shipments |
| :---: | :---: | :---: | :---: | :---: |
| COAST MILLS | M ft.b.m. | M ft.b.m. | M ft.b.m. | M ft.b.m. |
| TO: Points in Canada: |  |  |  |  |
| British Columbia | 53,635 | 1,996 | 1,586 | 57,217 |
| Yukon and Northwest Territories | - | - | - | - |
| Alberta . . . . . . . . . . . . . . . . . . | 38 | 1,534 | xxxxxx | 1,572 |
| Saskatchewan | - | 1,344 | xxxxxx | 1,344 |
| Manítoba | - | 1,205 | xxxxx | 1,205 |
| Ontario | - | 7,676 | - | 7,676 |
| Quebec | - | 2,013 | - | 2,013 |
| New Brunswick | - | 113 | 603 | 716 |
| Nova Scotia | - | 241 | - | 241 |
| Prince Edward Island | - | 1 | - | 1 |
| Newfoundland | - | 151 | 431 | 582 |
| Total for Canada | 53,673 | 16,274 | 2,620 | 72,567 |
| Points in U.S.A.: |  |  |  |  |
|  |  |  |  |  |
| Atlantic Ports | xxxxxx | 1,026 | 85,684 | 86,710 |
| Other points, by rail ......... | 251 | 41,803 | xxxxxx | 42,054 |
| Total for U.S.A. .. | 425 | 43,458 | 85,934 | 129,817 |
| United Kingdom . | xxxxx | $x \quad 1,112$ | 30,883 | 31,995 |
| Other countries | xxxxxx | $\times \quad 192$ | 35,479 | $35,671$ |
| Destination or carrier not specified |  |  |  | - - |
|  | -54,098 | 61,036 | 154,916 | 270,050 |
| Estimated shipments of |  |  |  |  |
| Total shipments, reported and es INTERIOR MILLS | estimated |  |  | 277,086 |
| TO: Points in Canada: |  |  |  |  |
| British Columbia | 45,292 | 2,690 | - | 47,982 |
| Yukon and Northwest Territories | S | - | - | - |
| Alberta | . 3,423 | 6,655 | xxxxxx | 10,078 |
| Saskatchewan .................. | - | 6,068 | xxxxx | 6,068 |
| Manitoba | - | 4,529 | xxxixx | 4,529 |
| Ontario | - | 13,884 | - | 13,884 |
| Quebec . . . . . . . . . . . . . . . . . . . . | . | 544 | - | 544 |
| New Brunswick ................. | 龶 | - | - | - |
| Nova Scotia | . - | - | - | - |
| Prince Edward Island | - | - | - | - |
| Newfoundland | - - | 66 | - | 66 |
| Total for Canada | 48,715 | 34,436 | - | 83,151 |
| Points in U.S.A.: |  |  |  |  |
| Pacific Ports | 253 | 201 | - | 454 |
| Atlantic Ports | xxxxxx | 300 | - | 300 |
| Other points, by rail | 5,529 | 72,891 | xxxxxx | 78,420 |
| Total for U.S.A. | 5,782 | 73,392 | - | 79,174 |
| United Kingdom ........... | xxxxxx | $\times$ | 169 | 169 |
| Other countries . . . . . . . . . . . . | - xxxxxx | x | , | . |
| Destination or carrier not specified rotal shipments reported ...... | $\qquad$ | $107,828$ | $169$ | 162,494 |
| Estimated shipments of non-reporting mills Total shipments, reported and e | estimated |  |  | 60,611 223,105 |

* Shiposi by rail to Eascen Semonasi Poct.

Table 4. - Stocks of Lumber and Ties at Sawmil1s, October, 1958

| Species | COAST MILLS |  |  | INTERIOR MILLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| Sold (but not shipped) M ft.b.m. M ft.b.m. M ft.b.m. M ft.b.m. M ft.b.m. M ft.b.m. |  |  |  |  |  |  |
| Douglas Fir ........... | 87,834 | 3,244 | 91,078 | 3,005 | 1,601 | 4,606 |
| Hemlock ............... | 69,978 | 2,585 | 72,563 | , | 1, | , |
| Balsam Fir | 52 | 2 | 54 | - | - | - |
| Red Cedar | 28,037 | 1,036 | 29,073 | 100 | 53 | 153 |
| Spruce | 4,167 | 154 | 4,321 | 2,274 | 1,212 | 3,486 |
| White Pine | 1,869 | 69 | 1,938 | 20 | 1, 11 | + 31 |
| Ponderosa Pine ........ | 185 | 7 | 192 | 116 | 62 | 178 |
| Lodgepole Pine ........ | - | - | - | - | - | - |
| All other softwoods ... | 8 | - | 8 | - | - | - |
| Total, softwoods ... | 192,130 | 7,097 | 199,227 | 5,515 | 2,939 | 8,454 |
| Red Alder ............ |  |  | - | 5,515 |  | 8, |
| Maple. | - | - | - | - | - | - |
| Birch | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - |  |
| All other hardwoods | - | - | - | - | - |  |
| Total, hardwoods | - | - | - | - | - | - |
| Total, softwoods and hardwoods ... | 192,130 | 7,097 | 199,227 | 5,515 | 2,939 | 8,454 |
| UNSOLD |  |  |  |  |  |  |
| Douglas Fir ........... | 34,792 | 1,285 | 36,077 | 38,225 | 20,373 | 58,598 |
| Hemlock ... | 37,525 | 1,386 | 38,911 | 5,485 | 2,923 | 8,408 |
| Balsam Fir | 314 | 12 | 326 | 341 | 182 | 523 |
| Red Cedar | 22,512 | 832 | 23,344 | 5,489 | 2,925 | 8,414 |
| Spruce | 3,652 | 135 | 3,787 | 68,788 | 36,662 | 105,450 |
| White Pine | 2,217 | 82 | 2,299 | 7,380 | 3,933 | 11,313 |
| Ponderosa Pine | 85 |  | 88 | 4,401 | 2,346 | 6,747 |
| Lodgepole Pine . . . | - | - | - | 1,674 | 892 | 2,566 |
| All other softwoods . | 99 | 3 | 102 | 4,330 | 2,307 | 6,637 |
| Total, softwoods | 101,196 | 3,738 | 104,934 | 136,113 | 72,543 | 208,656 |
| Red Alder | - | - | - | - | - | - |
| Maple | 3 | - | 3 | - | - | - |
| Birch | - | - | - | 4 | 2 | 6 |
| Cottonwood | - | - | - | 59 | 32 | 91 |
| All other hardwoods | 1 | - | 1 | - | - | - |
| Total, hardwoods | 4 | - | 4 | 63 | 34 | 97 |
| Total, softwoods and hardwoods ... | 101,200 | 3,738 | 104,938 | 136,176 | 72,577 | 208,753 |
| SOLD AND UNSOLD | 293,330 | 10,835 | 304,165 | 141,691 | 75,516 | 217,207 |

Table 5. Distribution of Orders on Hand at End of October, 1958 and Lumber Purchased from Other Mills (Coast Mills Only)

|  | October |  | September |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1957 | 1958 | 1957 | 1958 |
| ORDERS ON HAND | M ft. | M ft. | M ft. | M ft. |
| For shipments to points in British Columbia |  |  |  |  |
| Local . . . . . . . . . . . . . . . . . . . . | 12,314 | 14,956 |  |  |
| Coastwise and Interior ....... | 3,623 | 2,658 | 1,374 | 3,212 |
| Total | 15,937 | 17,614 | 17,824 | 20,138 |
| For shipments by rail to: |  |  |  |  |
| Prairie Provinces ............ | 3,559 | 4,403 | 4,078 | 6,093 |
| Eastern Provinces | 8,748 | 9,392 | 9,618 | 12,364 |
| United States of America | 41,658 | 43,929 | 40,521 | 50,869 |
| Total | 53,965 | 57,724 | 54,217 | 69,326 |
| For waterborne shipments to: |  |  |  |  |
| California ....... | 37, 521 |  |  |  |
| U.S. Atlantic Ports | 37,521 | 81,716 | 21,176 | 113,518 |
| Eastern Markets | - | 600 | - | 5,133 |
| Exports Markets | 167,249 | 108,307 | 181,819 | 132,096 |
| Total | 204,770 | 191,198 | 203,325 | 251,342 |
| TOTAL ORDERS ON HAND | 274,672 | 266,536 | 275,366 | 340,806 |
| LUMBER PURCHASED FRCM OTHER MILLS | 8,351 | 10,497 | 9,160 | 9,040 |

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\frac{\text { Table 6. Number of Active Mills Reporting }}{\text { October, } 1958}
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|  | October |  | September |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1957 | 1958 | 1957 | 1958 |
| Coast . . . . . . . . . . . . . . . . . . . No. | 86 | 86 | 84 | 84 |
| Interior . . . . . . . . . . . . . . . . . No. | 280 | 293 | 291 | 292 |
| Total, British Columbia No. | 366 | 379 | 375 | 376 |

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


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