
！巴PARTMEIT OF TIRADE AND CCMABRCE DOMINICN BUREAU OF STATISTICS－CANADA CunSUS OF RNDUSTRY
FOREST PRODUCTS STATISTICS

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## PRCDUCTICN，SHIPMFATS AND STOCKS O：HAND OF SAWMILLS iv BKITISH COLInBLi

June， 1948

Froduction of sawn lumber and ties in Rritish Columbia totalled 214．516 Ni ft．in June 1948，as compared with $233,042 \mathrm{mft}$ ．in June， 1947 ，e decrease of $8.0 \mathrm{p} . \mathrm{c}$ ． from the previous year but an increase of 1.8 p．c．ovor the previous month．Production of CoEst mills，which account for 76.3 poce of the total，showed a decrease of 3.5 p．c． from the same morth the previous year，and the Interior mills，which produced the re－ maining co．＇n．c．showed adecrease of 19.4 p．c．Shínments in June， 1048 totalled
 with Coast mills racisterine a decrease of $7.3 \mathrm{f} \cdot \mathrm{C}$ ．and Interior mills a decresse of 16.1 n．e．Total shiments for June decreased by 7.4 p．e．from the way＂igure of 230，128 M It．Stocks on hand at the end of June，1948，amounted to $273,975 \mathrm{Mft}$ ．，as compared with $217,258 \mathrm{Nf}$ ．the previons year and $224,009 \mathrm{M} \mathrm{f}$＇t．at the end of May of this year．Cosst mills reported stocks totalling ly6，04l N．f．，while Interior mills showed $77,934 \mathrm{kft}$ ．

## Summary Ficures

Table 1 gives a concarative sumary of production，shipments and stocks of sawn lumber and ties for all Pritish Columbia sewmills for June， 1947 and 1948，ard Nay， 1947 and 1948．Details by species are given for production and stocks，while shipments ere shown by destination．Total production decreased from 237，723 Mft ．in May to $230,042 \mathrm{Nft}$ ．in June of 1947 but increased from $810,8 \mathrm{~K} 1 \mathrm{Mft}$ ．in lay 1948 to 214，516 kft ．in June．Shimments totallad $230,128 \mathrm{Nf} \mathrm{f}^{\prime} \mathrm{t}$ ．in $1 \mathrm{~m}, \mathrm{y}$ and $211,925 \mathrm{M} \mathrm{f}$ ．in June of this year as compared with $225,422 \mathrm{wf}$ ．and $233,507 \mathrm{M} \mathrm{ft}$ ．during the correspon－ ding montras last，year．Stocks on hand at sawmills decreased from $21 \%, 727 \mathrm{M}$ \％t．in lay
 M．ft．in June．

Eroduction
Table 2 gives particulars of lumer and tie production for coast mills and Interior mills separately，and also shows separately the procaction of lumber and ties， by spacies．Production of sawn lumber in Coast mills amounted to $154,235 \mathrm{k}$ ft．in June，as compared with 47,402 lift．，reported by Interior mills．Sawn tie production of Cuast mills was $4,460 \mathrm{mt}$ ．in June，as compered with $5,419 \mathrm{ft}$ for forior mills． Cuast mills accounted for 76.3 p．e．of the total production of sam lumber and ties in June， 1948 ，as compred with 72.8 p．c．the previous year．The percentages for coast mills during－Hav， 1948 and 1947 ，respectively，were 82.2 p．c．and $74.6 \mathrm{~F} \cdot \mathrm{C}$ ．

## 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 reshipned to other provinces or exported by the purchasers and reported by them also, thereby causing a certain amount of duplication.

Shipments of Cosst mills amounted to 168,801 M ft., in June, 1948 and 195,940 M ft . in Vay as comnarac with $182,135 \mathrm{M} \mathrm{ft}$. and $183,646 \mathrm{M} \mathrm{ft}$. in the corresponding months of the previous year, while the Interior mills shipped $43,124 \mathrm{~L}: \mathrm{ft}$. and $34,188 \mathrm{M}$ ft. in 1948 , and $51,572 \mathrm{Mrt}$. and $46,226 \mathrm{Wft}$. during the corresponding months of the previous year. Of all shipments actually reported for june, $46.5 \mathrm{p} . \mathrm{c}$. went to points in Cumada, 24.3 p.ce to points in linited States, 17.9 per cont to the United Kingdom, and 10.3 p.ce to other countriss. Shiments to unspecilied destinations accounted for the remainder ( $1.0 \mathrm{p} . \mathrm{c}$.). Waterborne shipmets accounted for 34.5 p.c. of the total, while 38.0 p.c. Went by rail, about 26.5 p.c. by truck and 1.0 p.c. by unspecified carriers.

## Stocks

Tatle 4 gives particulars of stocks of lumber and ties at sawmills, by months. It distinguishes hetween stocks sold but not shipped and stocks unsold, and between stocks at coast and Interior mills, by spocies. Totul stocks at coast mills, in May and june of this year amounted to $192,386 \mathrm{Mft}$, and $196,041 \mathrm{NP}$. f , as compared with $163,801 \mathrm{~m} \mathrm{ft}$. and $160,608 \mathrm{mif}$. in hay and June of 1947. Interior mills stocks increased from $53,926 \mathrm{M} \mathrm{I}$. in lay, 1947 to $56,650 \mathrm{~V}$ ft. in Jume, 1947 , and increased from $61,623 \mathrm{Mft}$. in May 1948 to $77,934 \mathrm{Mft}$. in june, 1948 . Unsold stocks accounted for approximately 31.5 p.c. of the total in June, 1948 , as compared with 30.5 p.c. ie June, 1947 for Coast mills, while for the Interior mills the percentages were respectively, 78.2 and 74.3 .

Orders on Hand
Table 5 shows the distribution of orders on hand at the end of the months of May and June, 1947 and 1948 , for Cosst mills only. Similiar infurmation is not collected from Interior mills and no attempt has been made to estimate orders on hand of nonreporting inills on the Coast. Destination and mode of shipments are shown in this table, which also ${ }^{2}$ ives total lumber purchases reported by some mills. Total orders on hand at the and of June, 1448 , amounted to $462,707 \mathrm{M}$ it., as compared with $575,251 \mathrm{M}$ ft. in June, 1947. Orders on hand at the end of May, 1948 and 1947, amounted to 480,924 M ft. and $589,366 \mathrm{M} \mathrm{ft}$. respectively. Eurchases of lunter from other mills amounted to $14,562 \mathrm{Nft}$ in June, 1947. $4,797 \mathrm{Nft}$. in June, 1948, as compared with $10,947 \mathrm{M} \mathrm{ft}$. in May. 1947, and 5.983 M rt. in May, 1948.

## Active Mills Reporting

Table 6 gives the number of active mills revorting each nonth, for the coast and Interior of pritish Columbia. The mills reporting for June accounted for 78.0 p.c. of the total production on the basis of the annual returns from 1945, compared witt. 85.2 p.c. for the previous year. The percentages for May 1947 and 1948 were 86.3 and 81.1 respectively. It is hoped that the compilation will eventually include all mills in the 500,000 feet and over classitication.

The co-operation of the British Columbia Lumber Manufacturers Association, Western Lumber Manufacturers' Association of Canada, Interior Lumber Manufacturers" Association and Northern Interior Lumbermen's Association in the collection of these statistics is Erotofully acknowledged.

Tuble 1. - Comparative Summary of Production, Shipments and Stocks of Lumber and Ties of British Columbia Sawmills, June, 1948.

|  | Juno |  | May |  | 6 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1947 | 1948 | 1947 | 1948 | 1947 |
| PRODUCTION | M ft. | W ft. | M ft. | M Pt. | Mft. | Mft. |
| Doutlas 5ir ................... | 113,315 | 115,448 | 113,35\% | 121,780 | 659.727 | 660.221 |
| Homlock ....................... | 42,268 | 48,670 | 43,748 | 47,633 | 282,329 | 262.096 |
| Balsam Fir | 898 | 2,474 | 1,027 | 1,430 | 7,674 | 8,475 |
| Red codar | 18,595 | 22,333 | 21,006 | 26,158 | 123,558 | 136,854 |
| Spruce | 24,948 | 26,460 | 19,732 | 21,992 | 139.540 | 116,471 |
| White Pine | 3,812 | 3,499 | 2,518 | 2,944 | 21,396 | 15,974 |
| Ponderosa pine | 3,805 | 5,118 | 3,263 | 5,707 | 16,873 | 19,203 |
| Lodgepole Pine | 528 | 589 | 396 | 545 | 2,941 | 3,180 |
| All other softwoods .......... | 5,353 | 6,693 | 4,435 | 7,881 | 30,927 | 32,048 |
| Total softwoods ............. | 213,522 | 231,284 | 209,527 | 236,070 | 1,284,965 | 1,254,522 |
| Red Alder .................... | 230 | 471 | 408 | 476 | 2,270 | 2,539 |
| Kaple | 184 | 398 | 231 | 319 | 1,400 | 1,756 |
| Birch | 93 | 111 | 74 | 100 | 459 | 504 |
| cottonwood | 487 | 778 | 579 | 758 | 3,108 | 4,308 |
| All other hardwoods | - | - | 2 | - | 6 | 3 |
| Total hardwoods . ............ | 994 | 1,758 | 1,294 | 1,653 | 7.243 | 9,110 |
| Total softwoods and hardwoods | 214,516 | 233,042 | 210,821 | 237.723 | 1,292,208 | 1,263,632 |
| SHIPMENTS |  |  |  |  |  |  |
| Tos points in canada | 80,629 | 105,945 | 78,710 | 103,116 | 530,083 | 516,242 |
| Points in U.S.A. | 42,031 | 9,034 | 46,893 | 10,530 | 289,235 | 108,790 |
| United Kingdom | 31,018 | 66,500 | 36,746 | 58,024 | 223,037 | 329,026 |
| Other countries .......... | 17.818 | 22,422 | 29.158 | 35,400 | 111,066 | 190,733 |
| Destination not specified. | 1,700 | 1,040 | 1,247 | 731 | 8,018 | 4,278 |
| Total shipments reported | 173,196 | 208,941 | 192,754 | 207,801 | 1,161,439 | 1,144,069 |
| Sstimated shipnents of non-reporting mills ......... | 38,729 | 24,566 | 37,374 | 22,121 | 165,917 | 126,361 |
| Total shipments |  |  |  |  |  |  |
| roported and estimated | 211,925 | 233,507 | 230,128 | 229,922 | 1,327,356 | 1,275,430 |
|  | June |  |  | May |  |  |
|  | 1948 | 1947 |  | 194 |  | 1947 |
| STOCKS Or HAND | Mft. | M | ft. | M f't. |  | M ft. |
| Douglas Fir | 126,811 | 103,979 |  | 125,620 |  | 108,352 |
| Hemlock | 56,159 | 42,641 |  | 48,243 |  | 41,278 |
| Balsam Fir | 1,120 | 1,695 |  | 1,621 |  | 1,011 |
| Red Cedar | 23,484 | 21,856 |  | 23,168 |  | 24,396 |
| Spruco | 36,332 | 23,846 |  | 31,193 |  | 18,189 |
| White Pine | 9.761 | 9,340 |  | 8,085 |  | 10,029 |
| Ponderose Fine | 10,493 | 6,861 |  | 6,930 |  | 7,154 |
| Loderepole pine | 652 | 674 |  | 807 |  | 498 |
| All other softwoods | 7.835 | 4,749 |  |  |  | 5,241 |
| Total softwoods | 272,647 | 215,591 |  | 252,766 |  | 216,148 |
| Red Aldor | 270 | 410 |  | 292 |  | 402 |
| Mapls | 215 | 380 |  | 206 |  | 321 |
| Birch | 119 | 101 |  | 102 |  | 107 |
| Cottonwood | 724 | 776 |  | 643 |  | 749 |
| All other hardwoods | - | - |  | - |  | - |
| Total hardwoods | 1,328 | $1.667$ |  | 1,243 |  | 1.579 |
| Tutal softwoods and hardwoods | 273,975 | 217,258 |  | 254,009 |  | 217,727 |



| Species | COAS? MILLS |  |  | InT ${ }^{\text {dRIOR MILLS }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Sstimated | Total | Reported | Estimated | Total |
| I,umber | sft.t.m. | L ft.b.an. | ft.b.m. | N ft.b.m | M 1 t.b.m. | it.b.m. |
| Douplas Fir ........... | 83,309 | 11,592 | 44,901 | 6,137 | 5,758 | 10,895 |
| Hemluck ............... | S1,409 | 5,443 | 36.852 | 1,727 | 605 | 2,332 |
| Balsam Fir | 138 | 142 | 280 | 80 | 458 | 538 |
| Red eendar ............. | 14,093 | 2,442 | 16.535 | 1,095 | 550 | 1.647 |
| Spruss ................. | 880 | 476 | 1,056 | 11.327 | 12,102 | 23,429 |
| White Iine | 2,888 | 212 | 3.100 | 448 | 264 | 712 |
| Ponderosa Pine | - | 2 | 2 | 3,094 | 648 | 3,792 |
| Loderpole Pine........ | - | 3 | 3 | 101 | 248 | 399 |
| All other sortwoods ... | 200 | 2 | 302 | 1,437 | 2,141 | 3,578 |
| Total sof"twoods ...... | 133,017 | 20,314 | 153,351 | 23.446 | 22,876 | 47,3く2 |
| Red Alder . ........... | 59 | 171 | 230 | - | - | - |
| Maple .................. | 60 | 124 | 184 | - | - | - |
| Birch | 28 | 50 | 72 | - | 5 | 5 |
| Cottonwood ............ | 106 | 306 | 412 | - | 75 | 75 |
| All other hardwoods ... | - | - | - | - | - | - |
| Totsl, hardwood 8 .... | 253 | 651 | 904 | - | 80 | 80 |
| Total, softwoods mid hardwoods ..... | 133,270 | 20,465 | 1E4,23E | 84,446 | 22,956 | 47,402 |

Ties

| nouglas Fir .......... | 4,9\%6 | 896 | 5.8\%2 | 410 | 787 | 1.697 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Semlock | 2,719 | 295 | 3.014 | 22 | 48 | 70 |
| Halsam Fir | - | 65 | 65 | - | 15 | 15 |
| Red Cedar | - | 412 | 412 | - | 1 | 1 |
| Spruce ................. | - | 71 | 71 | $\because 7$ | 55 | 92 |
| White Pine ............ | - | - | - | - | - | - |
| Ponderosk rine ....... | - | - | - | - | 11 | 11 |
| Lodcepole Pine ........ | - | - | - | - | 126 | 126 |
| All other suftwoods ... | 47 | 29 | 70 | 984 | 413 | 1,397 |
| Totel, sof'twoods ...... | 7,602 | 1,768 | 9,460 | 1,953 | ?,456 | 3,409 |
| Red Aldor ............. | - | - | - | - | - | - |
| 性ple ................. | - | - | - | - | - | - |
| Earch | - | - | - | - | 10 | 10 |
| Cottonwood | - | - | - | - | - | - |
| All other hardwoods. | - | - | - | - | - | - |
| Total, hardwoods ..... | - | - | - | - | 10 | 10 |
| Total, softwoods and hardwoods ..... | 7,682 | 1,768 | 9,460 | 1,953 | 1,466 | 3,419 |
| Lumber and ties ....... | 10,962 | 22,733 | 163,695 | 26,399 | 24.422 | 50.821 |

# Table 3. - Shiments of Sawn Lumber and Ties Jung, 1448 

|  | $\begin{gathered} \text { By Truck } \\ \text { (Local Sales) } \end{gathered}$ | Py Rail | Wraterborne | Total. <br> Shipments |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
| Tr: Points in Cankda: |  |  |  |  |
| Pritist Columbia ................. | 41,304 | 6,276 | 1,635 | 47,813 |
| Alberty |  | 1,044 | xxx.xx | 1,044 |
| Sy skatchewar. |  | 1.083 | xxxxx | 1,023 |
| faritoba |  | 1,671 | xxxxx | 1,671 |
| Cotario |  | 4,975 | - | 4,975 |
| Queleo |  | 4,560 | - | 1.550 |
| Sev: Yrunswick. | . . | 193 | - | 193 |
| Nova Scotia |  | 351 | - | 351 |
| Frince Edwari Island |  | - | - | - |
| Total for Canada | 41.304 | 15.083 | 1,230 | 61,620 |
| goints in U.E.h.: |  |  |  |  |
| pacjuric ports... |  | 439 | 3.506 | 4,341 |
| Atlartic ports |  | 0 | 8,132 | 8.164 |
| other puints, ry rail |  | 20,974 | xxxxx | 80,974 |
| motal for U.S.A. | . | c1.445 | 12, 0.4 | 33.479 |
| Lnited Kingedorn |  | x 1.5\%C | 25,008 | 30,804 |
| Cther countries |  | $\times 711$ | 17.072 | 17.783 |
| Destination or carrier not sp |  | ........ |  | 1.700 |
| Totul shiments ruported.. | - 41,004 | 42,765 | 59,647 | 145,416 |
| Estirasted shipments of |  |  |  |  |
| non-rapurting mills |  |  |  | 23, 285 |
| Total shimments, roportad and estime | mated |  | .... | 160,801 |
| DTERIOR :ILLS |  |  |  |  |
| To, puints in Canada: |  |  |  |  |
| iritish columiz | .. 4,607 | 4,711 | - | 9.318 |
| Albertia .... | .. 7 | $\therefore .645$ | xxx.xa | 2,662 |
| Saskatchewar | . | 932 | $x \operatorname{xinx}$ | 932 |
| Sanituta | . | 2.129 | xxxxxx | 2,129 |
| Gutario. |  | 0.641 | - | 3,641 |
| quebac .... | . ... | 337 | - | 337 |
| New brunswick | . . . . | - | - | - |
| Mova Scotia |  | - | - | - |
| Frince Ecward islard | $\cdots$ | $=$ | - | - |
| Total for carieda | 4,614 | 14,395 | - | 15.009 |
| Points in U.S.A.: |  |  |  |  |
| Paciric Ports .... |  | 432 | - | 432 |
| Atlantic Forts ..... |  | 241 | - | 841 |
| Other puints, by rail | . | 7.879 | $\times \times \mathrm{x} \times \mathrm{x}$ | 7.879 |
| Total for li.S.A. . |  | 8.552 | - | 8.55 |
| minited kinfdom |  | 106 | 48 | 184 |
| Other countries .............. |  | 35 | - | 35 |
| Destination or carrier not speciflied motal shimments reported ..... |  |  | . $\cdot$..... | - |
|  | 4,614 | 20.118 | 48 | 27.750 |
| Estimated shipments of |  |  |  |  |
| non-repurting mills ..... |  |  |  | 15,344 |
| Total shipmerits, reported and estim | mated |  |  | 43,124 |

$x$ Shippad by rail tu Eastern Sesboarc Port.

Tatle 4. - Stocks of Lumbor and Ties at Susmills vune 1948

| Species | COAST MILIS |  |  | INTERIOR NTLLS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported | Estimated | Total | Reported | Estimated | Total |
| Sold (but not shippod) | $\mathrm{hftab.m}$. | M ft.b.m. | V f't.t.m. | M f.t.b.m. | M ft.b.m. | M ft.b.m. |
| Deuglas Fir .......... | 88.295 | 10,243 | 78,538 | 2.087 | 2,184 | 4,271 |
| Hemiock .............. | 27,543 | 4,706 | 32,249 | 296 | 418 | 614 |
| Disham Fir ............ | 130 | 170 | 306 | - | 157 | 157 |
| Red Cedar ............ | 13,743 | 2,342 | 16,085 | 222 | 184 | 406 |
| Srruce ............... | 932 | 449 | 1,381 | 2,482 | 4,056 | 6,538 |
| White Pine | 4,334 | 174 | 4.508 | 1,576 | 89 | 1,665 |
| Ponderosa Pine....... | - | 2 | 2 | 1,100 | 237 | 1,337 |
| Loderele Pine ....... | - | 2 | 2 | - | 141 | 141 |
| All other softwoods .. | 350 | 25 | 375 | 970 | 85.2 | 1,322 |
| Total, softwoods ... | 115,353 | 13.113 | 138,446 | 8.733 | 8,118 | 16,851 |
| Red Alder ............ | 66 | 140 | 206 | - | - | - |
| taple | E6 6 | 102 | 168 | - | - | - |
| Birch | 32 | 41 | 73 | - | 5 | 5 |
| cottonwood ........... | 128 | 250 | 378 | 75 | 25 | 100 |
| All other hardwoods . | - | - | - | - | - | - |
| Total, hardwoods .. | 292 | 533 | 825 | 75 | 30 | 105 |
| Total, softwoods and hardwoods . | 115,625 | 18,646 | 134,271 | 8.808 | 8,148 | 16,956 |


| Douglas Fir | 25.6ice | 4,712 | 30,338 | 5,810 | 7,8¢4 | 13,664 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| lemlock | 18,839 | 2,165 | 21.004 | 1,610 | 782 | 2,392 |
| Ral sam Fir | - | 78 | 78 | 13 | 566 | 579 |
| fed cedar | 4,352 | 1,077 | 5,409 | 921 | (663 | 1,584 |
| Spruce | 1,04] | 207 | 1,298 | 12,529 | 14,586 | -7,115 |
| White Fine | 2,261 | 80 | 2,341 | 929 | 318 | 1,247 |
| Ponderosa pine | - | 1 | 1 | 8,000 | 853 | 9,153 |
| Lodgepole Pine ....... | - | 1 | 1 | - | 508 | 208 |
| All other softwoods .. | 1,023 | 12 | 1,035 | 1,538 | 3,065 | 4,603 |
| rotal softwoods | 53,172 | 8,333 | 61,505 | 31,650 | 29,195 | 60,845 |
| Red Alder ............ | - | 64 | 64 | - | - | - |
| Maple ................ | - | 47 | 47 | - | - | - |
| Birch ................ | - | 19 | 19 | 4 | 18 | 22 |
| Cottonwood ........... | < 0 | 115 | 135 | 21 | 40 | 111 |
| All other hardwoods .. | - | - | - | - | - | - |
| Total, hardwoods .. | 20 | 245 | 265 | 25 | 108 | 133 |
| Total. sof twoods and ha rdwoods ... | 53.192 | 8.578 | 61,770. | 31,675 | 29,303 | 60,978 |
| Sold and unsold | 168,817 | 27,224 | 196.041 | 40,483 | 37,451 | 77,934 |

Table 5 . - Distribution of Orders on Hand at End of June, 1948, and Luriber Purchesed from Other Mills (Coast Mills only)


## ORDERS ON HAND



For shipment by rail to:

| Prairie Provinces | 23,172 | 21,373 | 20,630 | 24,338 |
| :---: | :---: | :---: | :---: | :---: |
| Eastern Provinces | 39,885 | 37,102 | 37,754 | 33,313 |
| United States of America | 45,371 | 21,115 | 40,024 | 20,762 |
| Total | 108,428 | 70,590 | 98,408 | 78,413 |

For waterborne shipment to:

| California | 1.075 | - | 1,488 | - |
| :---: | :---: | :---: | :---: | :---: |
| U.S. Atlantic Ports | 6.253 | - | 7,089 | - |
| Castern Canada. | - | 50 | - | 1,880 |
| Export Markets | 310,785 | 452,563 | 338,551 | 464,623 |
| Total ${ }^{\text {. }}$ | 318,113 | 452,613 | 347,128 | 466,503 |
| TOTAL ORDERS ON HAND. | 462,707 | 575.251 | 480,924 | 589,366 |
| - | June |  | May |  |
|  | 1948 | 1947 | 1948 | 1947 |
| MEER PURCHASED FROM OTHER MILLS | 4,797 | 14,562 | 5,983 | 10,947 |

Table 6. - Number of Active Mills Reporting, June, 1948

|  |  |  |  | June | 1948 | 1947 | 1948 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

A few returns received after compilations were closed, have been onitted.


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