

APRIL, 1953.

Production of sawn lumber and ties in British Columbia totalled 285,296 M ft. in April, 1953 as compared with $289,228 \mathrm{Mft}$ in April, 1952 a decrease of $1.4 \mathrm{p} . \mathrm{c}$. from the previous year and a decrease of 20.6 p.c. from the previous month. Production of Coast mills, which account for 74.5 p .c. of the total, showed a decrease of 4.2 p.c. from the same month of the previous year, but the Interior mills, which produced the remaining 25.5 p.c. showed an increase of 7.8 p.c. Shipments in April, 1953 totalled $302,738 \mathrm{Mft}$, as compared with $296,037 \mathrm{Mft}$. the previous year, an increase of 2.3 p.c. with Coast mills registering a decrease of 1.4 p.c. but Interior mills an increase of 14.5 p.c. Total shipments for April decreased by $8.1 \mathrm{p} . \mathrm{c}$. from the March figure of $329,407 \mathrm{Mft}$. Stocks on hand at the end of April, 1953 amounted to $424,926 \mathrm{M} f \mathrm{t}$, as compared with $400,712 \mathrm{Mft}$. at the end of April the previous year and $439,531 \mathrm{Mft}$. at the end of March of this year. Coast mills reported stocks totalling $260,427 \mathrm{Mft}$, while Interior mills showed $164,499 \mathrm{Mft}$.

Page 4 gives the final estimates of the production of sawn lumber (excluding sawn ties) for British Columbia and provinces East of the Rockies for 1951, and revised estimates for 1952 and the first three months of 1953. Similar revised monthly estimates of sawn lumber production for all provinces (except Newfound land), are contained in the April issue of the Monthly report entitled "Production, Shipments and Stocks on Hand of Sawmills East of the Rockies".

## Summary Figures

Table 1 gives a comparative summary of production, shipments and stocks of sawn lumber and ties for all British Columbia sawmills for March and April, 1952 and 1953. Details by species are given for production and stocks while shipments are shown by destination. Total production decreased from $312,569 \mathrm{Mft}$. in March, 1952 to $289,228 \mathrm{M}$ ft. in April, 1952 and from 359, 359 Mft . in March to $285,296 \mathrm{M}$ ft . in April, 1953. Shipments totalled $329,407 \mathrm{Mft}$. in March 1953 and $302,738 \mathrm{M}$ ft . in April, 1953 as compared with 297,929 Mft. in March and 296,037 Mft in April of 1952. Stocks on hand at sawmills decreased from 457,272 Mft. in March, 1952 to $400,712 \mathrm{M} \mathrm{ft}$ in April and decreased from $439,531 \mathrm{Mft}$. in March to $424,926 \mathrm{Mft}$. in April of this year.

Prepared in the Forestry Section, Dominion Bureau of Statistics, Ottawa.

## 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 $210,202 \mathrm{Mft}$. in April, 1953 as compared with $71,371 \mathrm{M} \mathrm{ft}$. reported by Interior mills. Sawn tie production of Coast mills was $2,226 \mathrm{M} \mathrm{ft}$. in April as compared with $1,497 \mathrm{Mft}$. for Interior mills. Coast mills accounted for $74.5 \mathrm{p} . \mathrm{c}$. of the total production of sawn lumber and ties in April, 1953 as compared with 76.6 p.c. the previous year. The percentages of Coast mills during March, 1953 and 1952 respectively, were 64.8 and 67.3 p.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 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 $224,882 \mathrm{M}$ ft. in April of 1953 and $225,948 \mathrm{M} \mathrm{ft}$, in March, 1953 as compared with $228,064 \mathrm{M} \mathrm{ft}$. in April, 1952 and $211,365 \mathrm{M} \mathrm{ft}$. in the previous month, while the Interior mills shipped $77,856 \mathrm{M} \mathrm{ft}$. and $67,973 \mathrm{M} \mathrm{ft}$. in April, 1953 and 1952 and $103,459 \mathrm{M} \mathrm{ft} \mathrm{and} 86,.564 \mathrm{M} \mathrm{ft}$. in March, 1953 and 1952. Of all shipments actually reported for April, 32.9 p.c. went to points in Canada, 41.7 p.c. to points in United States, 15.4 p.c. to the United Kingdom and 10.0 p.c. to other countries. Waterborne shipments accounted for 43.4 p.c. of the total, while 40.2 p.c. went by rail, and 16.4 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 March and April, 1953 amounted to $270,745 \mathrm{Mft}$. and $260,427 \mathrm{Mft}$. as compared with $269,563 \mathrm{M} \mathrm{ft}$, and $247,620 \mathrm{~N} . \mathrm{ft}$. in March and April of 1952. Interior mills stocks decreased from 187,709 M ft. in March to $153,092 \mathrm{Mft}$. in April, 1952 and decreased from $168,786 \mathrm{Mft}$. in March to $164,499 \mathrm{Mft}$. in April, 1953. Unsold stocks accounted for approximately 27.1 p, c. of the total in April, 1953 as compared with 31.7 p.c. in April, 1952 for Coast mills, while for the Interior mills the percentages were, respectively, 85.2 and 82.8 .

## Orders on Hand

Table 5 shows the distribution of orders on hand at the end of the months of March and April, 1952 and 1953 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 pruchases reported by some mills. Total orders on hand at the end of April, 1953 amounted to 320,506 Mft . as compared with $397,887 \mathrm{M} \mathrm{ft}$. in April, 1952. Orders on hand at the end of March, 1953 and 1952 amounted to $333,311 \mathrm{M} \mathrm{ft}$. and $464,051 \mathrm{M} \mathrm{ft}$., respec ${ }^{-}$ tively. Purchases of lumber from other mills amounted to $5,596 \mathrm{M} \mathrm{ft}$. in April, 1953 and $4,939 \mathrm{M} \mathrm{ft}$. in April, 1952 as compared with $6,475 \mathrm{M} \mathrm{ft} .\mathrm{in} \mathrm{March}$, and $4,250 \mathrm{M} f \mathrm{t}$. in March, 1952.

## Active Mills Reporting

Table 6 gives the number of active mills reporting each month for Coast and Interior of British Columbia. The mills reporting for April accounted for $88.2 \mathrm{p} . \mathrm{c}$. of the total production on the basis of the annual returns from 1950 compared with 79.8 p.c. for the previous year. The percentages for March, 1952 and 1953 were 76.9 and 77.5 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.

Final Estimates of Canadian Production of Sawn Lumber for 1951, and Revised Estimates for 1952, and First Three Months, 1953.

| Month | Year | British Columbia |  |  | East of Rockies | Total <br> Canadax |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Coast | Interior | Total |  |  |
| January | 1951 | 225,626 | 80,809 | 306,435 | 194,481 | 500,916 |
|  | 1952 | 190,511 | 74,903 | 265,414 | 187,981 | 453,395 |
|  | 1953 | 207,468 | 89,476 | 296,944 | 227,277 | 524,221 |
| February | 1951 | 210,617 | 81,762 | 292,379 | 261,204 | 553,583 |
|  | 1952 | 192,606 | 89,414 | 282,020 | 251,762 | 533,782 |
|  | 1953 | 212,364 | 130,583 | 342,947 | 287,910 | 630,857 |
| March | 1951 | 210,164 | 82,267 | 292,431 | 285,483 | 577,914 |
|  | 1952 | 206,843 | 98,535 | 305,378 | 280,718 | 586,096 |
|  | 1953 | 230,419 | 123,405 | 353,824 | 321,656 | 675,480 |
| April | 1951 | 231,212 | 62,645 | 293,857 | 149,179 | 443, 036 |
|  | 1952 | 218,320 | 65,546 | 283,866 | 131,952 | 415,818 |
| May | 1951 | 250,139 | 92,037 | 342,176 | 319,370 | 661,546 |
|  | 1952 | 238,395 | 100,739 | 339,134 | 286,277 | 625,411 |
| June | 1951 | 238,183 | 129,636 | 367,819 | 475,207 | 843,026 |
|  | 1952 | 113,946 | 136,696 | 250,642 | 423,397 | 674,039 |
| July | 1951 | 189,156 | 138,047 | 327,203 | 448,777 | 775,980 |
|  | 1952 | 9,134 | 158,790 | 167,924 | 419,651 | 587,575 |
| August | 1951 | 192,060 | 133,451 | 325,511 | 396,040 | 721,551 |
|  | 1952 | 217,403 | 156,576 | 373,979 | 385,804 | 759,783 |
| September | 1951 | 175,491 | 113,110 | 288,601 | 286,398 | 574,999 |
|  | 1952 | 225,175 | 147,003 | 372,178 | 301,922 | 674,100 |
| October | 1951 | 217,496 | 117,134 | 334,630 | 173,525 | 508,155 |
|  | 1952 | 232,872 | 148,791 | 381,663 | 208,695 | 590,358 |
| November | 1951 | 213,629 | 103,854 | 317,483 | 74,708 | 392,191 |
|  | 1952 | 194,098 | 100,096 | 294,194 | 109,941 | 404,135 |
| December | 1951 | 165,755 | 69,597 | 235,352 | 110,838 | 346, 190 |
|  | 1952 | 187,495 | 92,820 | 280,315 | 148,619 | 428,934 |
| 12 months | 1951x | 2,519,528 | 1,204,349 | 3,723,877 | 3,175,210 | 6,899, 087 |
|  | 1952 | 2,226,798 | 1,369,909 | 3,596,707 | 3,136,719 | 6,733,426 |
| 3 months | - 1953 | 650,251 | 343,464 | 993,715 | 836,843 | 1,830,558 |

$\mathbf{x}$ Production in the Yukon and N.W.T. (7,629 Mft. b.m.) and Newfoundland $(41,981 \mathrm{Mft} . \mathrm{b} . \mathrm{m}$.$) not included in the 1951$ quantities; 1952 quantities not yet available.

Table 1-Comparative Summary of Production, Shipments and Stocks of Lumber and Ties of British Columbia Sawmills, April, 1953.

|  | April |  | March |  | 4 Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1952 | 1953 | 1952 | 1953 | 1952 |
| PRODUCTION | M ft. | Mft . | M ft. | M ft. | M ft. | M ft. |
| Douglas Fir | 141,933 | 142,648 | 163,494 | 141,108 | 595,159 | 540,061 |
| Hemlock ..................... | 56,691 | 65,746 | 69,819 | 64,868 | 258,674 | 248,478 |
| Balsam Fir | 571 | 734 | 1,930 | 931 | 4,289 | 3,219 |
| Red Cedar | 36,023 | 32,747 | 40,725 | 30,652 | 142,236 | 121,430 |
| Spruce | 32,679 | 30,313 | 63,528 | 53, 052 | 218,133 | 176,407 |
| White Pine | 6,291 | 6,273 | 4,281 | 7,475 | 20,471 | 24,269 |
| Ponderosa Pine | 3,251 | 3,168 | 3,403 | 3,532 | 11,223 | 10,629 |
| Lodgepole Pine | 1,516 | 1,176 | 3,909 | 3,147 | 13,195 | 9,044 |
| All other softwoods | 5,958 | 5,420 | 7,674 | 6,765 | 27,523 | 23,450 |
| Total softwoods | 284,913 | 288,225 | 358,763 | 311,530 | 1,290,903 | 1,156,987 |
| Red Alder | 159 | 343 | 297 | 326 | 1,233 | 1,394 |
| Maple | 148 | 342 | 176 | 330 | 945 | 1,215 |
| Birch | 29 | 108 | 56 | 145 | 152 | 387 |
| Cottonwood | 47 | 210 | 67 | 238 | 240 | 749 |
| All other hardwoods | - | - | - | - | - | - |
| Total hardwoods ........ | 383 | 1,003 | 596 | 1,039 | 2,570 | 3,745 |
| Total Production | 285,296 | 289,228 | 359,359 | 312,569 | 1,293,473 | 1,160,732 |
| To: Points in Canada ...... |  |  |  |  |  |  |
| To: Points in Canada ...... | 90,169 114,205 | 73,902 92,457 | 103,742 120,543 | 85,406 81,893 | 367,400 424,424 | $\begin{aligned} & 303,160 \\ & 308,928 \end{aligned}$ |
| United Kingdom | 42,093 | 88,686 | 43,808 | 84,579 | 171,377 | 300,414 |
| Other countries | 27,665 | 11,016 | 22,701 | 11,080 | 85,501 | 50,515 |
| Shipments reported........ | 274,132 | 266,061 | 290,794 | 262,958 | ,048,702 | 963,017 |
| Estimated shipments of non-reporting mills........ | 28,606 | 29,976 | 38,613 | 34,971 | 135,440 | 122,435 |
| Total shipments ............ | 302,738 | 296,037 | 329,407 | 297,929 | 1,184,142 | ,085,452 |
|  |  | April |  |  | Marc |  |
|  | 1953 |  | 1952 |  |  | 1952 |
|  | Mft . |  | 1 ft . |  |  | M ft. |
| STOCKS ON HAND |  |  |  |  |  |  |
| Douglas Fir | 192,799 |  | 0,458 | 194 | 738 | 187,868 |
| Hemlock | 69,999 |  | 9,851 |  | 738 | 86,935 |
| Balsam Fir | 1,232 |  | 1,434 |  | 957 | 1,302 |
| Red Cedar | 46,297 |  | 3,434 |  | 548 | 42,480 |
| Spruce | 79,101 |  | 2,599 |  | 060 | 87,989 |
| White Pine | 10,061 |  | 8,178 |  | 481 | 20,195 |
| Ponderosa Pine ............. | 10,002 |  | 8,956 |  | 552 | 12,091 |
| Lodgepole Pine .............. | 3,285 |  | 2,505 |  | 227 | 3,869 |
| All other softwoods | 11,445 |  | 1,792 |  | 477 | 12,847 |
| Total softwoods ........ | 424,221 |  | 9,207 | 438 | 778 | 455,576 |
| Red Alder | 281 |  | 417 |  | 234 | 552 |
| Maple ........................... | 230 |  | 543 |  | 317 | 584 |
| Birch ......................... | 101 |  | 265 |  | 92 | 277 |
| Cottonwood | 93 |  | 280 |  | 110 | 283 |
| All other hardwoods ........ | - |  | - |  | - | - |
| Total hardwoods | 705 |  | 1,505 |  | 753 | 1,696 |
| Total Stocks | 424,926 |  | 0,712 | 439 | 531 | 457,272 |

## Table 2. - Lumber and Ties Sawn

 April, 1953Species COAST MILLS INTERIOR MILLS
Reported Estimated Total Reported Estimated Total
Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m.
Lumber

| Douglas Fir | 107,397 | 5,820 | 113,217 | 17,412 | 8,255 | 25,667 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock | 52,829 | 1,293 | 54,122 | 1,981 | 425 | 2,406 |
| Balsam Fir | 10 | 76 | 86 | 225 | 243 | 468 |
| Red Cedar | 32,633 | 1,491 | 34,124 | 1,625 | 211 | 1,836 |
| Spruce | 2,594 | 151 | 2,745 | 20,476 | 9,430 | 29,906 |
| White Pine | 4,274 | 17 | 4,291 | 1,297 | 654 | 1,951 |
| Ponderosa Pine | 50 | 18 | 68 | 2,403 | 775 | 3,178 |
| Lodgepole Pine ...... | - | - | - | 583 | 813 | 1,396 |
| All other softwoods .. | 1,169 | 20 | 1,189 | 1,812 | 2,728 | 4,540 |
| Total, softwoods | 200,956 | 8,886 | 209,842 | 47,814 | 23,534 | 71,348 |
| Red Alder | 65 | 93 | 158 | - | 1 | 1 |
| Maple | 104 | 44 | 148 | - | - | - |
| Birch | 4 | 17 | 21 | 1 | 7 | 8 |
| Cottonwood | - | 33 | 33 | - | 14 | 14 |
| All other hardwoods. | - | - | - | - | - | - |
| Total, hardwoods .... | 173 | 187 | 360 | 1 | 22 | 23 |

Total, softwoods and hardwoods

201,129
$9,073 \quad 210,202$
$47,815 \quad 23,556$
71,371
Ties

| Douglas Fir ........... | 1,746 | 192 | 1,938 | 587 | 524 | 1,111 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock | 134 | 29 | 163 | - | - | - |
| Balsam Fir ........... | - | 17 | 17 | - | - | - |
| Red Cedar | - | 63 | 63 | - | - | - |
| Spruce | - | - | - | - | 28 | 28 |
| White Pine ............ | - | 45 | 45 | - | 4 | 4 |
| Ponderosa Pine | - | - | - | - | 5 | 5 |
| Lodgepole Pine ...... | - | - | - | 19 | 101 | 120 |
| All other softwoods .. | - | - | - | 89 | 140 | 229 |
| Total, softwoods ..... | 1,880 | 346 | 2,226 | 695 | 802 | 1,497 |
| Red Alder | - | - | - | - | - | - |
| Maple ................... | - | - | - | - | - | - |
| Birch .................. | - | - | - | - | - | - |
| Cottonwood ........... | - | - | - | - | - | - |
| All other hardwoods . | - | - | - | - | - | - |
| Total, hardwoods .... | - | - | - | - | - | - |
| Total, softwoods and hardwoods... | 1,880 | 346 | 2,226 | 695 | 802 | 1,497 |
| Lumber and Ties | 203,009 | 9,419 | 212,428 | 48,510 | 24,358 | 72.868 |

Table 3. - Shipments of Sawn Lumber and Ties, April, 1953.


## Table 4, - Stocks of Lumber and Ties at Sawmills

April 1953

Species
COAST MILLS
INTERIOR MILLS
Reported Estimated Total Reported Estimated Total
Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m. Mft.b.m.
Sold (but not shipped)

| Douglas Fir ........... | 101,989 | 5,387 | 107,376 | 5,421 | 2,942 | 8,363 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock .............. | 48,822 | 1,185 | 50,007 | - | 142 | 142 |
| Balsam Fir | 16 | 83 | 99 | 1 | 81 | 82 |
| Red Cedar | 23,295 | 1,393 | 24,688 | 39 | 71 | 110 |
| Spruce | 2,579 | 135 | 2,714 | 6,309 | 3,169 | 9,478 |
| White Pine | 3,881 | 56 | 3,937 | 1,343 | 220 | 1,563 |
| Ponderosa |  | 16 | 16 | 1,641 | 261 | 1,902 |
| Lodgepole Pine | - | - | - | 233 | 306 | 539 |
| All other softwoods. | 925 | 18 | 943 | 1,263 | 961 | 2,224 |
| Total, softwoods | 181,507 | 8,273 | 189,780 | 16,250 | 8,153 | 24,403 |
| Red Alder | -- | 84 | 84 | - | 1 | 1 |
| Maple | 5 | 40 | 45 | - | - |  |
| Birch | - | 15 | 15 | - | 2 | 2 |
| Cottonwood | - | 29 | 29 | - | 4 | 4 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods | 5 | 168 | 173 | - | 7 | 7 |

Total, softwoods and hardwoods 181,512
$\begin{array}{lllll}8,441 & 189,953 & 16,250 & 8,160 & 24,410\end{array}$
Unsold

| Douglas Fir | 31,678 | 1,999 | 33,677 | 26,505 | 16,878 | 43,383 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hemlock | 15,263 | 440 | 15,703 | 3,330 | 817 | 4,147 |
| Balsam Fir | 35 | 31 | 66 | 518 | 467 | 985 |
| Red Cedar | 18,489 | 517 | 19,006 | 2,087 | 406 | 2,493 |
| Spruce | 719 | 50 | 769 | 47,957 | 18,183 | 66,140 |
| White Pine | 731 | 21 | 752 | 2,544 | 1,265 | 3,809 |
| Ponderosa Pine | - | 6 | 6 | 6,578 | 1,500 | 8,078 |
| Lodgepole Pine ...... | - | - | - | 989 | 1,757 | 2,746 |
| All other softwoods .. | 8 | 6 | 14 | 2,750 | 5,514 | 8,264 |
| Total, softwoods.... | 66,923 | 3,070 | 69,993 | 93,258 | 46,787 | 140,045 |
| Red Alder | 163 | 31 | 194 | - | 2 | 2 |
| Maple | 170 | 15 | 185 | - | - | - |
| Birch | 63 | 6 | 69 | 2 | 13 | 15 |
| Cottonwood ............ | 23 | 10 | 33 | - | 27 | 27 |
| All other hardwoods | - | - | - | - | - | - |
| Total, hardwoods ... | 419 | 62 | 481 | 2 | 42 | 44 |

Total, softwoods and hardwoods

Sold and Unsold

| 67,342 | 3,132 | 70,474 | 93,260 | 46,829 | 140,089 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 248,854 | 11,573 | 260,427 | 109,510 | 54,989 | 164.499 |

Table 5. - Distribution of Orders on Hand at End of April, 1953 and
Lumber Purchased from Other Mills (Coast Mills Only)

|  | April |  | March |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1952 | 1953 | 1952 |
| ORDERS ON HAND | M ft. | M ft. | Mft . | M ft. |
| For shipment to points in British$\qquad$ |  |  |  |  |
| Local ................................. | 10,085 | 13,629 | 11,856 | 14,742 |
| Coastwise and interior ........... | 6,047 | 5,286 | 6,028 | 6,058 |
| Total. | 16,132 | 18,915 | 17,884 | 20,800 |
| For shipment by rail to: |  |  |  |  |
| Prairie Provinces ....... | 14,556 |  | 15,821 | 11,986 |
| Eastern Provinces ................ | 21,751 | 25,486 | 21,440 | 26,344 |
| United States of America ........ | 39,590 | 45,079 | 42,709 | 50,053 |
| Total | 75,897 | 81,157 | 79,970 | 88,383 |
| For waterborne shipment to: |  |  |  |  |
| California ........................... | 1,712 | 1,797 | 982 | 550 |
| U.S. Atlantic Ports | 61,147 | 9,921 | 71,406 | 2,910 |
| Eastern Canada | 4,870 | - | 2,476 | - |
| Exports Markets .................. | 160,748 | 286,097 | 160,593 | 351,408 |
| Total | 228,477 | 297,815 | 235,457 | 354,868 |
| TOTAL ORDERS ON HAND | 320,506 | 397,887 | 333,311 | 464,051 |
| LUMBER PURCHASED FROM |  |  |  |  |
| OTHER MILLS ........................ | 5,596 | 4,939 | 6,475 | 4,250 |

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\frac{\text { Table 6. - Number of Active Mills Reporting }}{\text { April, } 1953}
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A few returns received after compilations were closed have been omitted.
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