

## THE FINNISH MARKET REVIEW

GENERAL SURVEY

According to a rough estimate the net national product for 1955 will show a rise of 5 or 6 per cent. For 1954, the increase is estimated at some 9 per cent. Owing to higher costs of production, the value of the net national product is estimated to exceed the 1954 figure by nearly 11 per cent.

The Mercator index of all productive activity shows an increase of about 6 per cent from September 1954 to September 1955. Internal trade, in particular, is working at high pressure, judging by the fact that the relative sub-index was 14 per cent higher for September than it was one year earlier. A special feature of the development during September is the noticeable slowing down in the transport sector.

The index of industrial production shows that the rate of increase is falling off, though so far very slightly, as is evidenced by the following figures ( $1948=100$ ).

|  |  | 1953 | 1954 | 1955 |
| :--- | :--- | :--- | :--- | :--- |
| January-September . . . . . . . | 128 | 139 | 150 |  |
| July-September . . . . . . . . | 127 | 138 | 149 |  |

As the figures for the last three months of the year will scarcely indicate any particular alteration in the course of development, it may be assumed that industrial production for the whole year will exceed the 1954 figure by $7-8$ per cent.

Owing to the brisk demand, at home and abroad, for wood and wood products, activity in the sector of forestry has been rising.

An increase by nearly 10 per cent is forecast for the net product of forestry.

As a result of unfavourable weather conditions, the net product of agriculture will, according to a rough estimate, probably be about 6 per cent less than in 1954. To compensate farmers for the poor agricultural yield, producer prices of agricultural products were raised during the year. The price index for January-October was about 10 per cent higher than it was for the corresponding period in 1954.

House building during the first half-year was considerably less than had been anticipated, but during the third quarter it increased as was envisaged. At the end of September, the total volume of buildings under construction was 4.9 per cent greater than had been the case one year earlier. In urban districts, the increase was 20.2 per cent, but in rural districts there was a decrease of 5.9 per cent. The increase related principally to business premises, the decrease to public and agricultural buildings.

This picture of the Finnish economy reflects the favourable international developments, which, through foreign trade, have influenced conditions in Finland. The terms of trade have been more favourable than they were last year, the October index being $142(1935=100)$. By the end of October, revenue from exports amounted to 150,000 mill. marks, whereas the corresponding figure for 1954 was 127,000 mill. marks. For the whole year, these receipts are likely to reach 180-190 mill. marks, which would equal the top result achieved during the Korean boom.

By the end of October, the value of imports amounted to 144,000 mill. marks, as against 119,000 million for the corresponding period of 1954. The balance of trade has shown an excess of exports since June; by the end of October the surplus totalled nearly 7,000 mill. marks.

The total national income rises, practically, by the same amount as the value of the net national product. Lack of necessary statistics precludes accurate calculation of the national income for periods less than one year. Up-todate information is available for labour income only.

The level of earnings of wage earners and salaried employees has risen in 1955, in part because of the increase in the number of hours worked, but also by reason of wage increases and adjustments in the wage structure. As a result of negotiations on collective agreements in the spring, wage rates were raised considerably in some sectors. According to rough estimates, the earnings of industrial workers will have risen by nearly 4 per cent above the 1954 level. For agricultural workers, the corresponding increase is about 7 per cent, and for forest workers about 20 per cent. As regards civil service salaries, several adjustments were made during the spring, in addition to which decisions were taken to revise all salaries in the autumn. The increase effected in the spring raised salaries by 5 per cent on the average. Further adjustments were made in the autumn, as a result of which civil service salaries were raised retrospectively from the beginning of the year by another 5 per cent. Moreover, a compensation of 10,000 marks for the delay in adjustments was granted to
all civil servants. In all, therefore, civil service salaries will increase by 12--13 per cent during 1955. Local government salaries have generally been raised in the same proportion.

According to available data, the average level of earnings will be higher than it was last year, by roughly 6 per cent. Employment having increased during the year, the total wage bill is estimated to exceed the 1954 amount by more than 10 per cent, of which about two thirds may be ascribed to wage increases and one third to the increase in employment.

With the exception of farmers' income, the income from unincorporated enterprises will probably have risen during the year. Income from interest and rent, as well as from company profits are also likely to be greater than they were last year. The latter increase will probably be less than it was in 1954, owing to the retardation of production and the increase in costs.
No particular changes in prices have occurred. With regard to the wholesale price index and the cost of living index this is surprising, in view of the fact that demand is considered to have increased sufficiently in order to force prices upwards. In the case of the cost of living index it is, however, to be noted that most measures of economic policy have been adjusted so as not to raise this index. Nevertheless it has increased slightly, from 98 in December 1954 to 101 last October (Oct. $1951=100$ ). The wholesale price index, on the contrary, decreased during August-October from 1,727 to 1,703 $(1935=100)$.

December 12, 1955.

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## STATISTICS

1-2. STATEMENT OF THE BANK OF FINLAND

|  | $\underset{\text { Mill.mk }}{1954}$ | $\begin{gathered} 1955 \\ \text { Mแl.mk } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 30/10 | 22/10 | 31/10 | 8/11 | 15/11 |
| Assets BALANCE SHEET |  |  |  |  |  |
| Ordinary note cover | 36555 | 41250 | 41128 | 41475 | 41659 |
| Gold .......... | 6946 | 7346 | 7346 | 7657 | 7657 |
| Foreign exchange | 28529 | 31435 | 31313 | 31349 | 31533 |
| Foreign bills.... | 116 | 116 | 116 | 116 | 116 |
| Foreign bonds | 964 | 2353 | 2353 | 2353 | 2353 |
| Supplementary note cover | 41489 | 50380 | 52222 | 51440 | 49103 |
| In foreign currency | 6587 | 8407 | 8411 | 8466 | 8474 |
| In Finnish currency | 11306 | 14908 | 14339 | 14023 | 13752 |
| Rediscounted bills ... | 3596 | 7065 | 9472 | 8951 | 6877 |
| Treasury bond loan . . . . . . . . . . . . . . . . . . . . . . . | 20000 | 20000 | 20000 | 20000 | 20000 |
| Other assets | 12174 | 13014 | 13343 | 13581 | 13325 |
| Finnish bonds | 2176 | 2007 | 2007 | 1997 | 1997 |
| Cheque accounts | 366 | 439 | 306 | 518 | 250 |
| Finnish coin ... | 308 | 249 | 254 | 248 | 249 |
| Other claims | 9324 | 10319 | 10776 | 10818 | 10829 |
| Total | 90218 | 104644 | 106693 | 106496 | 104087 |
| Liabilities |  |  |  |  |  |
| Notes in circulation | 46498 | 51145 | 51433 | 51764 | 52318 |
| Short-term liabilities | 23069 | 30440 | 32113 | 32164 | 29689 |
| Foreign exchange accounts | 7481 | 5117 | 4989 | 4720 | 4219 |
| Mark accounts of holders abroad | 3712 | 4115 | 3698 | 3724 | 4001 |
| Cheque account of the Treasury | 11102 | 10486 | 11854 | 11649 | 8424 |
| Cheque accounts of banks | 497 | 5956 | 6470 | 6926 | 7603 |
| Other cheque accounts | 64 | 3823 | 4183 | 4310 | 4527 |
| Other short-term liabilities | 213 | 943 | 919 | 835 | 915 |
| Long-term liabilities | 6357 | 8778 | 8782 | 8836 | 8824 |
| Foreign . | 6357 | 7484 | 7488 | 7542 | 7530 |
| Finnish | - | 1294 | 1294 | 1294 | 1294 |
| Equalization accounts | 4509 | 3734 | 3771 | 3088 | 2609 |
| Bank's own capital | 9785 | 10547 | 10594 | 10644 | 10647 |
| Original fund . | 5000 | 5000 | 5000 | 5000 | 5000 |
| Reserve fund | 3683 | 4479 | 4479 | 4479 | 4479 |
| Profits undisposed . . . . . . . . . . . . . . . . . . . . . | 35 | - | , | - |  |
| Earnings less expenses ....................... | $\begin{array}{r} 1067 \\ 90218 \end{array}$ | $\begin{array}{r} 1068 \\ 104644 \end{array}$ | $\begin{array}{r} 1115 \\ 106693 \end{array}$ | $\begin{array}{r} 1165 \\ 106496 \end{array}$ | $\begin{array}{r} 1168 \\ 104087 \end{array}$ |
| Total |  |  |  |  |  |
| STATEMENT OF NOTE ISSUE |  |  |  |  |  |
| Right of note issue |  |  |  |  |  |
| Ordinary cover | 36555 | 41250 | 41128 | 41475 | 41659 |
| Supplementary cover (Upper limit mk 50000 m .) | 41489 | 50000 | 50000 | 50000 | 49103 |
| Total | 78044 | 91250 | 91128 | 91475 | 90762 |
| Note issue |  |  |  |  |  |
| Notes in circulation | 46498 | 51145 | 51433 | 51764 | 52318 |
| Short-term liabilities . . . . . . . . . . . . . . . . . . . . . . | 23069 | 30440 | 32113 | 32164 | 29689 |
| Undrawn on cheque credits . . . . . . . . . . . . . . . . . | 644 | 546 | 678 | 466 | 734 |
| Note reserve ........................... . . . . . . . . . | 7833 | 9119 | 6904 | 7081 | 8021 |
| Total | 78044 | 91250 | 91128 | 91475 | 90762 |

## 8. BANK OF FINLAND - NOTES IN CIRCULATION, FOREIGN CURRENCY AND COVER FOR THE ISSUE OF NOTES

| End of | Notes in cireulation Mill. mk |  |  |  | Foroign Curranoy ${ }^{1}$ ) Mill. mk |  |  |  | Cover for the Issue of Notes Percentage of Liabilities payable on demand ${ }^{2}$ ) |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | 1953 | 1954 | 1955 | Monthly Movement | 1953 | 1954 | 1955 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ | 1953 | 1954 | 1955 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |  |
|  | 46153 |  |  |  | 9646 |  |  |  | 114.7 |  |  |  |  |
| Jan. | 41104 | 42230 | 44764 | -3138 | 11079 | 14233 | 26456 | +1297 | 117.2 | 106.8 | 112.2 | +0.6 | Jan. |
| Feb. | 44238 | 46225 | 48151 | +3387 | 11698 | 14800 | 28758 | +2302 | 114.4 | 103.5 | 109.9 | -2.3 | Feb. |
| March | 44078 | 44658 | 48746 | $+\quad 595$ | 11620 | 15623 | 29578 | + 820 | 110.9 | 103.0 | 109.9 | $\pm 0.0$ | March |
| April | 43804 | 45508 | 49713 | + 967 | 11355 | 14980 | 28227 | $-1351$ | 111.7 | 104.5 | 112.8 | +2.9 | April |
| May | 45962 | 47169 | 51344 | +1631 | 11106 | 14655 | 25920 | -2307 | 113.7 | 105.6 | 113.3 | $+0.5$ | May |
| June | 43247 | 44605 | 49584 | -1760 | 11176 | 15872 | 22181 | -3739 | 116.7 | 106.7 | 112.6 | -0.7 | June |
| July | 42615 | 44720 | 49903 | + 319 | 11658 | 17811 | 23202 | +1021 | 114.1 | 108.2 | 112.7 | +0.1 | July |
| Aug. | 45075 | 45850 | 50376 | + 473 | 12821 | 17992 | 25758 | +2556 | 112.7 | 110.3 | 112.0 | -0.7 | Aug. |
| Sept. | 43185 | 45080 | 50634 | + 258 $+\quad 79$ | 12882 | 20104 | 27171 | $+1413$ | 110.1 | 110.5 | 112.3 | $+0.3$ | Sept. |
| Oct. | 42759 | 46498 | 51433 | + 799 | 13734 | 21252 | 28797 | $+1626$ | 1090 | 111.9 | 108.2 | -4.1 | Oct. |
| Nov. | 45590 | 48711 | 53493 | +2060 | 13985 | 23778 | 29066 | + 269 | 109.2 | 113.5 | 105.3 | -2.9 | Nov. |
| Dec. | 45019 | 47902 |  |  | 138351 | 25159 |  |  | 106. | 111.6 |  |  | Dec. |

${ }^{\text {1) }}$ ) Net credit balances with foreign correspondents. ${ }^{2}$ ) Since August 1955 not fully comparable.
4. BANK OF FINLAND - NOTE RESERVE, HOME LOANS AND REDISCOUNTED BILLS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Note Reserve ${ }^{\text { }}$ ) MIII. mk |  |  | Home Loans ${ }^{1}$ ) Mill. mk |  |  |  | $\begin{aligned} & \text { Rediscounted Bills } \\ & \text { (included in Home Loans) } \end{aligned}$Mill. mk |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \\ \hline \end{gathered}$ | 1953 | 1954 | 1955 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ |  |
|  | 11939 |  |  | 46915 |  |  |  | 17217 |  |  |  |  |
| Jan. | 18235 | 17587 | 24684 | 41525 | 38298 | 35300 | -6801 | 14315 | 3068 | 2309 | -6156 | Jan. |
| Feb. | 18610 | 17756 | 23175 | 39695 | 36442 | 35636 | + 336 | 13242 | 1550 | 2387 | + 78 | Feb. |
| March | 18987 | 15646 | 21722 | 37314 | 38263 | 37446 | +1810 | 9781 | 3529 | 3074 | + 687 | March |
| April | 18195 | 16864 | 20831 | 38653 | 37930 | 40702 | +3256 | 11093 | 2944 | 5386 | +2312 | April |
| May | 14429 | 15878 | 19113 | 43711 | 39654 | 42777 | +2075 | 9788 | 3677 | 6112 | + 726 | May |
| June | 16966 | 12794 | 15196 | 42474 | 43543 | 46041 | +3264 | 8273 | 7679 | 9020 | +2908 | June |
| July | 15848 | 19092 | 12302 | 42462 | 37937 | 49589 | +3548 | 3756 | 3042 | 13239 | +4219 | July |
| Aug. | 14838 | 23132 | 12341 | 42926 | 34681 | 40552 | -9037 | 1338 | 1084 | 5335 | -7904 | Aug. |
| Sept. | 15698 | 20100 | 10352 | 42240 | 38767 | 42613 | +2061 | 4442 | 5138 | 6751 | +1416 | Sept. |
| Oct. | 15301 | 22665 | 6904 | 41992 | 36963 | 45805 | +3192 | 5665 | 3596 | 9472 | +2721 | Oct. |
| Nov. | 16445 | 23173 | 6544 | 40993 | 37542 | 45552 | - 253 | 5149 | 4342 | 10007 | + 535 | Nov. |
| Dec. | 12273 | 17948 |  | 44173 | 42101 |  |  | 8268 | 8465 |  |  | Dec. |

${ }^{1}$ ) TMF \& IBRD cover, inland bllls, loans on security, advances on current accounts and, since Sept. 1953, the Treasury Bond Loan 1953. ${ }^{2}$ ) Since August 1955 not fully comparable.

## 5. BANK OF FINLAND - BILLS AND BALANCE OF CURRENT ACCOUNTS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Net claims on the State ${ }^{1}$ ) Mill. mk |  |  | Private Bills (included in Home Loans) Mill. mk |  |  | Balance of Current Acsounts due to others than the Treasury Mill. mk |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | Monthly Movement |  |
|  | 14739 |  |  | 14678 |  |  | 4033 |  |  |  |  |
| Jan. | 11886 | 14476 | 6231 | 14777 | 13345 | 11139 | 4148 | 2824 | 2667 | -1247 | Jan. |
| Feb. | 10226 | 16621 | 4446 | 15720 | 12769 | 11393 | 1118 | 2049 | 1690 | - 977 | Feb. |
| March | 10701 | 11159 | 3339 | 16347 | 12694 | 12380 | 801 | 2175 | 1464 | - 226 | March |
| April | 10581 | 12655 | 7172 | 16489 | 12916 | 13251 | 254 | 1887 | 2044 | + 580 | April |
| May | 15824 | 14911 | 9278 | 17857 | 13892 | 14553 | 1653 | 2331 | 1931 | - 113 | May |
| June | 15133 | 7695 | 8201 | 18906 | 14004 | 15120 | 2027 | 3609 | 2235 | + 304 | June |
| July | 21005 | 11012 | 6615 | 17459 | 13034 | 14395 | 4367 | 2101 | 2745 | + 510 | July |
| Aug. | 25192 | 15809 | 13318 | 16168 | 11894 | 13470 | 4531 | 2306 | 4202 | +1457 | Aug. |
| Sept. | 19848 | 8013 | 12857 | 15782 | 11548 | 13780 | 5279 | 1618 | 4396 | + 194 | Sept. |
| Oct. | 16584 | 10560 | 9806 | 14456 | 11306 | 14339 | 4277 | 1749 | 5868 | +1472 | Oct. |
| Nov. | 18.519 | 11116 | 12033 | 13874 | 11338 | 13563 | 3180 | 1582 | 6212 | + 344 | Nov. |
| Dec. | 14381 | 6192 |  | 13812 | 11941 |  | 4338 | 3914 |  |  | Dec. |

${ }^{1}$ ) Up to August 1953 Treasury bills; thereafter the Treasury Bond Loan 1953 plus the IMF \& IBRD cover minus the Current Account of the Treasury.

The figures in italics indicate the position at the end of the previous year.
The figures in tables 3-6 are computed according to the old system and therefore do not, in all cases, accord with those in
table 1-2. The system of computation will be changed beginning January 1905.
6. BANK OF FINLAND FOREIGN CLEARING ACCOUNTS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | $\begin{gathered} \text { Yet Claims ( }+ \text { ) or Nat } \\ \text { lndebtednoess } \\ \text { Mill. mk } \end{gathered}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1955 | Monthly Movement |
|  | +3297 |  |  |  |  |
| Jan. | + 3361 | +4174 | + 8840 | + 3708 | - 239 |
| Feb. | +4545 | +4666 | + 9628 | +4437 | + 729 |
| March | +6427 | +6154 | +10029 | +4734 | + 297 |
| April | +6930 | +6473 | +9940 | +3653 | -1081 |
| May | + 6269 | +5300 | +9678 | +4526 | + 873 |
| June | +4970 | +4434 | + 8503 | +5773 | +1247 |
| July | +3859 | $+5651$ | + 7962 | +6053 | + 280 |
| Aug. | +2048 | +5938 | + 7722 | +5 227 | - 826 |
| Sept. | +1672 | +7016 | + 7113 | + 5184 | 43 |
| Oct. | +3243 | +8122 | + 6575 | +4961 | - 223 |
| Nov. | +3867 | +8925 | + 5392 | $+5925$ | + 964 |
| Dec. | +4430 | +9597 | + 3947 |  |  |

7. RATES OF EXCHANGE QUOTED BY THE BANK OF FINLAND

| November 30, 1955 |  |  |
| :---: | :---: | :---: |
| New York | 1 Dollar | 231: - |
| London | 1 Pound | 646: - |
| Stockholm | 100 Kronor | 4 450: - |
| Copenhagen | 100 Kroner | 3 340: - |
| Oslo | 100 Kroner | 3 235: -- |
| Paris | 100 Francs | 66: - |
| Brussels | 100 Francs | 462: - |
| Amsterdam | 100 Guilders | 6 090: - |
| Zürich | 100 Francs | 5 300: - |
| Frankfurt a/M | 100 DM | 5 500: - |
| Prague | 100 Koruny | 3 208: - |
| Vienna | 100 Schillings | 890: - |
| Lisbon | 100 Escudos | 804: - |
| Montreal | 1 Dollar | 231: - |
| Moscow, nom. | 100 Rubel | 5775 - |

8. COMMERCIAL BANKS - HOME DEPOSITS AND CREDITS FROM THE BANK

OF FINLAND

| End of Month | Due to tha Public |  |  |  | Due to other Gradit institutions Mill. mk |  | Total Mill. mk |  |  | Credits from the Bank of Finland Mill. mk |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gheque Aceounts Mill. mk |  | Time DepositsMill. mk |  |  |  |  |  |  |  |  |  |
|  | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1953 | 1954 | 1955 | 1954 | 1955 |  |
|  | 32112 |  | 70455 |  | 7502 |  | 94618 |  |  | 5607 |  |  |
| Jan. | 32743 | 36909 | 71633 | 84806 | 8785 | 14838 | 95390 | 113161 | 136553 | 2033 | 2308 | Jan. |
| Feb. | 31672 | 34938 | 72788 | 86430 | 9862 | 15405 | 95460 | 114322 | 136773 | 1130 | 2222 | Feb. |
| March | 31838 | 36572 | 74255 | 88113 | 9893 | 15959 | 98668 | 115986 | 140644 | 3065 | 3016 | March |
| April | 31790 | 36289 | 74922 | 88742 | 9950 | 14845 | 99705 | 116662 | 139876 | 2508 | 5386 | April |
| May | 33214 | 36037 | 75389 | 89001 | 9436 | 14049 | 100650 | 118039 | 139087 | 3151 | 5960 | May |
| June | 34561 | 40007 | 75285 | 88173 | 9064 | 13457 | 104025 | 118910 | 141687 | 4884 | 8475 | June |
| July | 34319 | 34979 | 75827 | 88776 | 10481 | 13854 | 106000 | 120627 | 137609 | 3002 | 13219 | July |
| Aug. | 34177 | 37788 | 77249 | 90961 | 11302 | 17063 | 109184 | 122728 | 145812 | 1108 | 5375 | Aug. |
| Sopt. | 32891 | 37399 | 76909 | 90824 | 10634 | 14556 | 107569 | 120434 | 142779 | 4477 | 6649 | Sept. |
| Oct. | 34832 | 37907 | 77107 | 91288 | 10696 | 13468 | 109034 | 122635 | 142663 | 3431 | 8553 | Oct. |
| Nov. | 34008 |  | 77933 |  | 10692 |  | 108223 | 122633 |  | 3524 |  | Nov. |
| Dec. | 34914 |  | 83444 |  | 11696 |  | 110069 | 130054 |  | 7564 |  | Dec. |

Tables 8-10 according to Finnish Offlcial Statistics VII, D, Bank statistics. Mortgage banks are not included.
9. COMMERCIAL BANKS - HOME LOANS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | To the Publio |  |  |  | To othar Gredit institutions Mill. mk |  | To the State Mill. mk |  | Total Mill. mk |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Inland Bills } \\ \text { Mill. } \mathrm{mk} \end{gathered}$ |  | $\begin{aligned} & \text { Othar Gredits } \\ & \text { Mill. mk } \end{aligned}$ |  |  |  |  |  |  |  |  |
|  | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 |  |
|  | 61696 |  | 43963 |  | 5120 |  | 2500 |  | 113279 |  |  |
| Jan. | 62713 | 73489 | 44134 | 55985 | 5797 | 7980 | 3000 | 3500 | 115644 | 140954 | Jan. |
| Feb. | 62470 | 74535 | 45127 | 57138 | 6134 | 7447 | 3600 | 4000 | 117331 | 143120 | Feb. |
| March | 64814 | 76822 | 46002 | 58059 | 6046 | 7657 | 2700 | 4000 | 119562 | 146538 | March |
| April | 66671 | 79703 | 46457 | 58025 | 5752 | 7172 | 2900 | 3500 | 121780 | 148400 | April |
| May | 67351 | 78742 | 46947 | 58887 | 5866 | 7008 | 3000 | 3000 | 123164 | 147637 | May |
| June | 67805 | 81120 | 49415 | 61185 | 6084 | 7451 | 1700 | 2500 | 125004 | 152256 | June |
| July | 69351 | 82667 | 49659 | 62329 | 6881 | 7177 | 2000 | 2500 | 127841 | 154673 | July |
| Aug. | 69736 | 81883 | 50079 | 61266 | 6790 | 8465 | 2500 | 2500 | 129105 | 154114 | Aug. |
| Sept. | 70056 | 81023 | 51688 | 62761 | 7392 | 8717 | 1000 | 500 | 130136 | 153001 | Sept. |
| Oct. | 70847 | 81845 | 53145 | 63839 | 7761 | 8170 | 1000 | - | 132753 | 153854 | Oct. |
| Nov. | 70659 |  | 54018 |  | 7020 |  | 1000 |  | 132697 |  | Nov. |
| Dec. | 73234 |  | 55721 |  | 7166 |  | 500 |  | 136621 ! |  | Dec. |

The tigures in italics indicate the position at the end of the previous year.
10. COMMERCLAL BANKS - POSITION TOWARDS FOREIGN COUNTRIES

| $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Monch } \end{aligned}$ | Claims Mill. mk |  |  | Indabtadness Mill. mk |  |  | Net Claims $(+)$ or NotIndebtednessMill. mk |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | Monthly Movement |  |
|  | 7539 |  |  | 7282 |  |  | $+257$ |  |  |  |  |
| Jan. | 8002 | 5847 | 7471 | 7417 | 4122 | 5288 | + 585 | +1725 | +2183 | + 794 | Jan. |
| Feb. | 6735 | 6507 | 6948 | 6794 | 5041 | 4946 | - 59 | $+1466$ | +2002 | - 181 | Feb. |
| March | 7383 | 6305 | 5627 | 6902 | 5580 | 4938 | +. 481 | + 725 | + 689 | -1313 | March |
| April | 6952 | 5995 | 5815 | 6200 | 6330 | 5595 | + 752 | - 335 | + 220 $+\quad 781$ | - 469 | April |
| May | 4581 | 7238 | 6674 | 3824 | 6910 | 5943 | + 757 | + 328 | + 731 | + 511 | May |
| June | 5329 | 6101 | 9730 | 3938 | 6340 | 9111 | +1391 | - 239 | + 619 | - 112 | June |
| July | 5717 | 7529 | 9088 | 3923 | 6731 | 8491 | +1794 | + 798 | + 597 | - 22 | July |
| Ang. | 5556 | 8632 | 9378 | 4165 | 8274 | 7975 | +1391 | + 358 | +1403 | + 806 | Aug. |
| Sept. | 4671 | 8613 | 8515 | 3854 | 8383 | 7905 | + 817 | + 230 | + 610 | - 793 | Sept. |
| Oct. | 5184 | 7910 | 8545 | 4693 | 7532 | 7765 | + 491 | + 378 | + 780 | + 170 | Oct. |
| Nov. | 6404 | 8658 |  | 5528 | 7676 |  | + 876 | + 982 |  |  | Nov. |
| Dec. | 6183 | 7889 |  | 5120 | 6500 |  | $+1063$ | +1389 |  |  | Dec. |

11. FOREIGN PAYMENT

POSITION OF ALL BANKS ${ }^{1}$ )

| $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | Net Claims ( + ) or Net Indebtednoss (-) Mill. mk |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |
|  | $+9243$ |  |  |  |
| Jan. | +10250 | +19176 | +30396 | +2692 |
| Feb. | +10537 | +20 514 | +33260 | +2864 |
| March | +12296 | +21 165 | +33087 | - 173 |
| April | +12471 | +20350 | +28252 | -4835 |
| May | $+10477$ | +20315 | +27695 | - 557 |
| June | $+10415$ | +20157 | +24768 | -2927 |
| July | +12518 | +22 231 | +26758 | +1990 |
| Aug. | +14044 | +22 280 | +30479 | +3721 |
| Sept. | +15671 | +24 470 | $+31047$ | +568 |
| Oct. | +16724 | +25 257 | +32624 | +1577 |
| Nov. | +17972 | +27371 |  |  |
| Dec. | +18272 | +27 704 |  |  |

12. POST OFFICE SAVINGS BANK

DEPOSITS AND GIRO ACCOUNTS ${ }^{\text {a }}$ )

| Giro Accounts Mill. mk |  | Deposits Mill. mk |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 | 1955 | 1953 | 1954 | 1955 | Monthly Movement |  |
| 13772 |  | 23562 |  |  |  |  |
| 7650 | 7661 | 24190 | 27464 | 30120 | + 41 | Jan. |
| 7673 | 8109 | 24817 | 28259 | 30784 | + 664 | Feb. |
| 13313 | 10676 | 25057 | 28743 | 30968 | + 184 | March |
| 7194 | 9294 | 25014 | 28688 | 30822 | 146 | April |
| 7391 | 8462 | 25227 | 28687 | 30672 | 150 | May |
| 15263 | 10920 | 25181 | 28432 | 30641 | 31 | June |
| 7874 | 8825 | 25072 | 28612 | 30927 | + 286 | July |
| 7592 | 8797 | 25691 | 29088 | 31715 | + 788 | Aug. |
| 13796 | 10715 | 25722 | 28540 | 31777 | + 62 | Sept. |
| 8470 | 9709 | 25700 | 28644 | 31890 | + 133 | Oct. |
| 7874 |  | 25883 | 28921 |  |  | Nov. |
| 13451 |  | 27074 | 30079 |  |  | Dec. |

${ }^{1}$ ) For the Bank of Finland the net result of the debit and credit accounts with foreign correspondents, foreign clearlag transactions and the foreign debt, liabilities in foreign currency as well as foreign bills and the debt to IMF' and IBRD are taken into account, and for the Commercial Banks their net position is taken into account according to table 10 above.
${ }^{\text {I }}$ ) According to figures supplied by the Post Office Savings Bank. Giro accounts include all private accounts except thoae of Commercial Banks.
13. DEPOSITS IN THE SAVINGS BANKS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Savings Accounts Mill. mk |  |  | Gurrent Accounts Mill. mk |  |  | $\begin{aligned} & \text { Total } \\ & \text { Mill. mk } \end{aligned}$ |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ |  |
|  | 65799 |  |  | 3159 |  |  | 68958 |  |  |  |  |
| Jan. | 66537 | 77953 | 93679 | 2971 | 3365 | 4170 | 69508 | 81318 | 97849 | $+1546$ | Jan. |
| Feb. | 67714 | 79521 | 94915 | 3138 | 3390 | 3990 | 70852 | 82911 | 98905 | + 1056 | Feb. |
| March | 68634 | 80798 | 95948 | 3192 | 3465 | 4246 | 71826 | 84263 | 100194 | +1289 | March |
| April | 69685 | 81841 | 96910 | 3436 | 3563 | 4129 | 73121 | 85404 | 101039 | + 845 | April |
| May | 70158 | 82428 | 97668 | 3513 | 3823 | 4385 | 73671 | 86251 | 102053 | + 1014 | May |
| June | 69905 | 82062 | 97285 | 3394 | 3686 | 4445 | 73299 | 85748 | 101730 | - 323 | June |
| July | 70522 | 82743 | 98210 | 3834 | 4040 | 4498 | 74356 | 86783 | 102708 | + 978 | July |
| Aug. | 71158 | 83602 | 99791 | 4029 | 3889 | 4458 | 75187 | 87491 | 104249 | + 1541 | Aug. |
| Sept. | 71001 | 84066 | 100548 | 3678 | 4226 | 4600 | 74679 | 88292 | 105148 | + 899 | Sept. |
| Oct. | 71579 | 85340 | 101316 | 4109 | 4444 | 4738 | 75688 | 89784 | 106054 | + 906 | Oct. |
| Nov. | 72332 | 86750 |  | 3686 | 4266 |  | 76018 | 91016 |  |  | Nov. |
| Dec. | 76709 | 92174 |  | 3346 | 4129 |  | 80055 | 96303 |  |  | Dec. |

According to figures aupplied by the Central statistical Office.
The figurem in italics indicate the position at the end of the previous year.
14. DEPOSITS IN CO-OPERATIVE CREDIT SOCIETIES AND CONSUMERS'

CO-OPERATIVE SOCIETIES

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Deposits in Co-operative Credit Societios ${ }^{1}$ ) Mill. mk |  |  |  |  | Daposits in Consumars'Mill. mk Go-operative Societies ') |  |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1955 | Monthly Movement | 1952 | 1953 | 1954 | 1955 | Monthly |  |
|  | 31538 |  |  |  |  | 8442 |  |  |  |  |  |
| Jan. | 32233 | 39242 | 45067 | 55500 | +1093 | 8989 | 11091 | 12213 | 13784 | + 369 | Jan. |
| Feb. | 33380 | 40163 | 46002 | 56407 | +907 | 9440 | 11621 | 12493 | 14048 | + 264 | Feb. |
| March | 34486 | 41082 | 47063 | 57176 | + 769 | 9793 | 11696 | 12793 | 14335 | + 287 | March |
| April | 35269 | 41173 | 47599 | 57634 | + 458 | 10047 | 11690 | 12896 | 14464 | + 129 | April |
| May | 35979 | 41383 | 47848 | 58032 | + 398 | 10374 | 11694 | 12867 | 14585 | + 121 | May |
| June | 36029 | 41211 | 47418 | 57819 | - 213 | 10260 | 11547 | 12659 | 14349 | - 236 | June |
| July | 36876 | 41629 | 48279 | 58304 | + 485 | 10293 | 11461 | 12566 | 14309 | - 40 | July |
| Aug. | 38405 | 42745 | 49696 | 59828 | $+1524$ | 10292 | 11461 | 12621 | 14406 | + 97 | Aug. |
| Sept. | 37998 | 42451 | 50157 | 59973 | + 145 | 10204 | 11388 | 12591 | 14458 | + 52 | Sept. |
| Oct. | 37649 | 42087 | 50669 | 60117 | $+\quad 144$ | 10200 | 11347 | 12644 | 14534 | + 76 | Oct. |
| Nov. | 37423 | 42102 | 51490 |  |  | 10262 | 11424 | 12809 |  |  | Nov. |
| Dec. | 39114 | 44405 | 54407 |  |  | 10798 | 11951 | 13415 |  |  | Dec. |

${ }^{\text {1 }}$ ) Figures supplied by the Central Bank for Co-operative Oredit Societies. - ${ }^{2}$ ) According to data supplied by the Finnish Co-operative Wholesale Society and the Co-operative Wholesale Association.
15. DEPOSITS IN ALL CREDIT INSTITUTIONS ${ }^{1}$ )

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Time Deposits Mill. mk |  | Total Deposits due to the Public Mill. mk |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1955 | 1954 | 1955 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |
|  | 228762 |  | 266669 |  |  |
| Jan. | 232382 | 275554 | 271123 | 319802 | + 6499 |
| Feb. | 237182 | 280328 | 274773 | 322373 | + 2571 |
| March | 241848 | 284345 | 279734 | 328365 | + 5992 |
| April | 244232 | 286511 | 282092 | 330032 | + 1667 |
| May | 245475 | 288094 | 285092 | 331373 | + 1341 |
| June | 243966 | 286261 | 284880 | 333686 | + 2313 |
| July | 245878 | 288492 | 287458 | 330980 | - 2706 |
| Aug. | 250099 | 294542 | 291397 | 339718 | + 8738 |
| Sept. | 249986 | 295236 | 290141 | 340216 | + 498 |
| Oct. | 252096 | 296751 | 294401 | 342312 | + 2096 |
| Nov. | 255529 |  | 296904 |  |  |
| Dec. | 271325 |  | 313303 |  |  |

${ }^{2}$ ) Commercial Banks, Post Office Savinga Bank excl. postal giro accounts, Savings Banks, Co-operative Credit Societies, Central Bank for Co-operative Credit Societies, Consumers' Cooperative Societies. and Mortgage Banks.
16. INSURANCES IN LIFE ASSURANCE COMPANIES

| New risks acoepted ${ }^{1}$ ) |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: |
| 1954 |  | 1955* |  |  |
| Number | Amount Mill. mk | Number | $\begin{aligned} & \text { Amount } \\ & \text { Mill. mk } \\ & \hline \end{aligned}$ |  |
| 9563 | 2283 | 9177 | 2411 | Jan. |
| 11549 | 2793 | 10836 | 2947 | Feb. |
| 12172 | 3004 | 12113 | 3383 | March |
| 11004 | 2645 | 10335 | 2955 | April |
| 10204 | 2457 | 9684 | 2757 | May |
| 9593 | 2346 | 9372 | 2807 | June |
| 7709 | 1921 | 6801 | 1823 | July |
| 7936 | 1941 | 8231 | 2277 | Aug. |
| 9430 | 2381 | 9776 | 2945 | Sept. |
| 11535 | 2910 | 11465 | 3301 | Oct. |
| 11405 | 2842 |  |  | Nov. |
| 12152 | 3179 |  |  | Dec. |
| 124252 | 30702 |  |  | Total |
| 100695 | 24681 | 97790 | 27606 | Jan.-Oct. |

${ }^{2}$ ) According to information supplied by the Finnish Life Assurance Companies.
17. CHANGES IN NUMBER AND CAPITAL OF LIMITED COMPANIES

| Year and Quarter | Founded |  | With inoromsed eapital |  | Liquidated or with reduced oapital |  | Net incronse ( + ) or reduotion ( -1 |  |  |  | Year and Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | All companies | Housing companies |  |  |
|  | Number | Capital Mill. mk |  |  | Number | Increase of Capital Mill. mk | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | Reduction of Capital Mill. mk | $\begin{gathered} \text { Num- } \\ \text { ber } \end{gathered}$ | Capital <br> Mill. mk |  | Number | $\begin{array}{\|c\|} \text { Capital } \\ \text { Mill. mk } \end{array}$ |
| 1951 | 1025 | 3288 | 671 | 8475 |  |  | 253 | 611 | + 783 | +11152 | + 172 | +1850 | 1951 |
| 1952 | 1225 | 5530 | 878 | 16980 | 316 | 234 | + 916 | +22 276 | $+237$ | +2727 | 1952 |
| 1953 | 1110 | 4414 | 549 | 6981 | 360 | 2230 | + 773 | +9165 | + 250 | +3150 | 1953 |
| 1954* | 1305 | 7487 | 464 | 4716 | 373 | 583 | + 948 | +11620 | $+358$ | $+3930$ | 1954* |
| 1954 |  |  |  |  |  |  |  |  |  |  | 1954 |
| July-Sept. | 293 | 1090 | 106 | 649 | 65 | 204 | $+230$ | $+1535$ | + 82 | + 870 | July-Sept. |
| Oct. - Dec.* | 340 | 2130 | 131 | 1108 | 107 | 212 | $+237$ | $+3027$ | $+89$ | + 888 | Oct. - Dec.* |
| 1955 |  |  |  |  |  |  |  |  |  |  | 1955 |
| Jan.-March * | 346 | 1458 | 130 | 3288 | 88 | 85 | + 263 | + 4661 | + 100 | +1093 | Jan.-March* |
| April-June* | 328 | 1896 | 140 | 2188 | 109 | 138 | $+221$ | + 3946 | + 110 | $+1450$ | April-June* |
| July-Sept.* | 351 | 1933 | 128 | 2686 | 56 | 56 | + 298 | $+4563$ | + 102 | +1498 | July-Sept.* |

Figures supplied by the Central Statistical Office.
The figures in italics indicate the position at the end of the previous year.

* Preliminary figures subject to minor alterations.

18. BANKRUPTCIES

| Month | Bankruptoies ${ }^{1}$ ) Number |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1951 | 1952 | 1953 | 1954 | 1955* |
| January | 20 | 54 | 32 | 120 | 97 |
| February | 26 | 47 | 75 | 110 | 73 |
| March | 12 | 28 | 43 | 121 | 87 |
| April | 26 | 41 | 26 | 69 | 107 |
| May | 15 | 32 | 24 | 74 | 64 |
| June | 10 | 12 | 23 | 34 | 26 |
| July | 4 | 12 | 38 | 45 | 56 |
| August | 15 | 10 | 11 | 73 | 39 |
| September | 8 | 18 | 50 | 71 | 73 |
| October | 41 | 75 | 112 | 110 |  |
| November | 51 | 56 | 111 | 106 |  |
| December | 11 | 44 | 67 | 77 |  |
| Total | 239 | 429 | 612 | 1010 |  |
| Jan.-Sept. | 136 | 254 | 322 | 717 | 622 |

${ }^{1}$ ) Figures compiled by the Central Statistical Office from the reports sent in by the various Courts including all bankruptcy petitions, of which only about half will lead in due course to actual bankruptcy.
19. STOCK EXCHANGE

| Turnover of Stoek Exchange ${ }^{2}$ ) <br> Mill. mk |  |  |  |  | Month |
| :---: | ---: | ---: | ---: | ---: | :--- |
| 1951 | 1952 | 1953 | 1954 | 1955 |  |
|  |  |  |  |  |  |
| 287 | 187 | 106 | 125 | 169 | January |
| 248 | 166 | 127 | 136 | 207 | February |
| 264 | 203 | 127 | 173 | 309 | March |
| 281 | 194 | 214 | 131 | 182 | April |
| 219 | 243 | 172 | 139 | 191 | May |
| 238 | 107 | 201 | 124 | 196 | June |
| 162 | 148 | 207 | 123 | 130 | July |
| 230 | 156 | 301 | 110 | 171 | August |
| 216 | 136 | 283 | 122 | 188 | September |
| 192 | 169 | 118 | 101 | 161 | October |
| 215 | 127 | 143 | 148 |  | November |
| 229 | 148 | 135 | 137 |  | December |
| 2781 | 1984 | 2134 | 1569 |  | Total |
| 2337 | 1709 | 1856 | 1284 | 1904 | Jan.-Oct. |

${ }^{1}$ ) According to data supplied by the Stock Exchange committee.
20. STOCK EXCHANGE INDEX. $1948=100$

| Month | Share Prices |  |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All kinds |  |  | Bank Shares |  |  | Industrial Shares |  |  |  |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 |  |
| January | 164 | 243 | 257 | 124 | 148 | 141 | 169 | 262 | 280 | January |
| February | 166 | 236 | 276 | 125 | 148 | 145 | 172 | 253 | 303 | February |
| March | 165 | 234 | 297 | 118 | 147 | 150 | 172 | 250 | 328 | March |
| April | 176 | 224 | 309 | 126 | 140 | 153 | 185 | 239 | 342 | April |
| May | 191 | 219 | 321 | 132 | 133 | 150 | 202 | 234 | 357 | May |
| June | 199 | 218 | 332 | 135 | 133 | 149 | 211 | 232 | 371 | June |
| July | 203 | 231 | 338 | 140 | 137 | 150 | 215 | 248 | 378 | July |
| August | 227 | 238 | 357 | 144 | 141 | 152 | 245 | 256 | 402 | August |
| September | 227 | 237 | 382 | 141 | 139 | 152 | 245 | 255 | 433 | September |
| October | 226 | 239 | 393 | 142 | 138 | 150 | 243 | 258 | 448 | October |
| November | 230 | 243 |  | 144 | 139 |  | 247 | 262 |  | November |
| December | 231 | 243 |  | 145 | 138 |  | 247 | 263 |  | December |
| Whole year | 200 | 234 |  | 135 | 140 |  | 213 | 251 |  | Whole year |

-Unitass index based on the prices quoted for the shares of $\mathbf{3}$ banks and 10 industrial firms.
21. PUBLIC DEBT


[^0]* Preliminary figures subject to minor alterations.

22. STATE REVENUE AND EXPENDITURE


Adjusted figures, see Items in Nos. 1-2, 1955, p. 34.
23. VALUE OF IMPORTS AND EXPORTS

| Month | Imports <br> (c. i. . .) <br> Mill. mk |  |  | Exports <br> (f. o. b.) <br> Mill. mk |  |  | $\begin{gathered} \text { Surplus of Imports ( } \\ \text { or Exports } \\ \text { Mill mk } \\ \text { ( } \end{gathered}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* |  |
| January | 12051 | 10775 | 10804 | 8417 | 9219 | 11483 | - 3634 | - 1556 | + 679 | January |
| February | 7273 | 9761 | 11962 | 5847 | 7996 | 10926 | - 1426 | $-1765$ | - 1036 | February |
| March | 9761 | 10698 | 12088 | 9750 | 9327 | 7572 | - 11 | $-1371$ | - 4516 | March |
| April | 11767 | 11220 | 15395 | 9345 | 10404 | 13821 | - 2422 | - 816 | - 1574 | April |
| May | 10093 | 11831 | 16524 | 9186 | 12431 | 12682 | - 907 | + 600 | $-3842$ | May |
| June | 9986 | 11874 | 15252 | 12180 | 14557 | 16273 | + 2194 | + 2683 | + 1021 | June |
| July | 9630 | 12723 | 14277 | 13801 | 16445 | 19633 | + 4171 | + 3722 | + 5356 | July |
| August | 9719 | 12032 | 16760 | 12900 | 14788 | 20242 | + 3181 | + 2756 | + 3482 | August |
| September | 9388 | 14322 | 14427 | 11815 | 15854 | 18379 | + 2427 | + 1532 | + 3952 | September |
| October | 10636 | 14066 | 16082 | 13683 | 15792 | 19211 | + 3047 | + 1726 | + 3129 | October |
| November | 9406 | 14505 |  | 12543 | 15927 |  | + 3137 | + 1422 |  | November |
| December | 12150 | 18329 |  | 12088 | 13878 |  | - 62 | -4451 |  | December |
| Total | 121860 | 152137 |  | 131555 | 156618 |  | + 9695 | + 4481 |  | Total |
| Jan.-Oct. | 100304 | 119302 | 143571 | 106924 | 126813 | 150222 | + 6620 | + 7511 | + 6651 | Jan.-Oct. |

Tables 23-28 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports.

- Preliminary figures subject to minor alterations.

24. VALUE OF IMPORTS AND EXPORTS IN DIFFERENT CLASSES OF GOODS

| Classes of Goods | Imports <br> (c. i. i.) <br> Mill. mk |  |  |  |  | $\begin{aligned} & \text { Exports } \\ & \text { (f.0. b.) } \\ & \text { Mill. mk } \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Whole year |  | January - October |  |  | Whole year |  | January - October |  |  |
|  | 1953 | 1954 | 1953 | 1954 | 1955* | 1953 | 1954 | 1953 | 1954 | 1955* |
| Dairy produce, eggs, honey Other animal products, live animals $\qquad$ | 412 | 40 | 409 | 17 | 1415 | 2094 | 2933 | 1599 | 2519 | 1991 |
|  | 709 | 621 | 433 | 343 | 838 | 187 | 1036 | 135 | 682 | 273 |
| Vegetables ............... | 93 | 76 | 91 | 68 | 341 | 1 | 1 | 0 | 1 | - |
| Eatable fruit | 2150 | 3173 | 1488 | 2481 | 3087 | 10 | 29 | 6 | 21 | 6 |
| Coffee, tea, spices | 6855 | 10299 | 5351 | 8411 | 6714 |  | 0 |  | 0 | - |
| Cereals, milling products.. | 10641 | 7079 | 9559 | 4482 | 8284 | 1164 | 493 | 828 | 443 | 1 |
| Certain seeds and fruit, plants for industrial purposes | 591 | 1205 | 556 | 1017 | 1292 | 636 | 125 | 518 | 77 | 95 |
| Raw materials for tanning and dyeing | 85 | 120 | 74 | 100 | 87 | 3 | 3 | 2 | 1 | 2 |
| Animal and vegetable fats | 2530 | 2310 | 2034 | 1794 | 1607 | 38 | 370 | 38 | 369 | 79 |
| Meat and fish products .. | 432 | 344 | 378 | 264 | 424 | 0 | 0 | 0 | 0 | 0 |
| Sugar, sweets . . . . . . . . . | 3722 | 2673 | 3278 | 2543 | 3215 | 22 | 17 | 16 | 12 | 15 |
| Beverages, vinegars ...... Fodder | 547 | 820 | 328 | 545 | 420 | 234 | 400 | 228 | 390 | 48 |
| Fodder . . . . . . . . . . . . . . . | 1109 | 1267 | 980 | 952 | 2010 | 196 | 21 | 179 | 21 | - |
| Tobacco ................ | 1554 | 1635 | 1296 | 1391 | 1328 |  | 0 |  | 0 | 0 |
|  | 1198 | 1855 | 871 | 1488 | 1692 | 1120 | 1244 | 913 | 1043 | 1403 |
| Minerals, ore Mineral fuel and oils | 16396 | 18118 | 13284 | 13976 | 17773 | 30 | 25 | 18 | 13 | 12 |
| Chemical and pharmacentical products | 3663 | 6592 | 2968 | 5344 | 6057 | 256 | 254 | 215 | 195 | 251 |
| Tanning and dyeing extracts, varnishes | 1321 | 1925 | 1076 | 15 ¢5 | 1715 | 6 | 6 | 5 | 3 | 3 |
| Casein, albumen, glues .... Fertilizers | 3336 | 538 | 263 | 430 | 537 | 2 | 13 | 2 | 13 | 0 |
|  | 2662 | 3312 | 2185 | 2800 | 2426 | 1 | 0 | 0 | - | 0 |
| Hides, skins, leather and furs; manufactures of these materials | 1562 | 1892 | 1105 | 1530 | 1799 | 672 | 477 | 604 | 437 | 712 |
| Rubber and rubber articles | 1359 | 2247 | 1142 | 1692 | 2653 | 18 | 18 | 11 | 13 | 19 |
| Wood and wood goods .. | 234 | 306 | 188 | 261 | 483 | 53085 | 62191 | 43881 | 51267 | 60143 |
| Woodpulp ............. | 11 | 7 | 9 | 4 | 23 | 22256 | 29880 | 18294 | 23962 | 30194 |
| Cardboard and paper, their applications | 116 | 212 | 97 | 161 | 188 | 26530 | 32909 | 21560 | 26927 | 32903 |
| Textile materials, textile goods <br> Footwear | 14883 | 20077 | 12071 | 15974 | 17436 | 1115 | 1726 | 911 | 1388 | 1598 |
|  | 46 | 55 | 34 | 51 | 48 | 23 | 101 | 21 | 38 | 30 |
| Footwear <br> Articles of stone and of other mineral material, glass | 793 | 1360 | 648 | 1032 | 1189 | 466 | 556 | 361 | 433 | 522 |
| Base metals; articles made therefrom | 13987 | 20828 | 11111 | 16163 | 19768 | 2588 | 2317 | 2021 | 1843 | 2081 |
| Machinery, apparatus | 11525 | 12579 | 9968 | 9292 | 12848 | 5702 | 5559 | 4306 | 4245 | 4918 |
| Electric machinery and apparatus Transport material ....... | 4780 | 6047 | 3889 | 4824 | 5341 | 1034 | 793 | 751 | 619 | 645 |
|  | 11851 | 15761 | 10153 | 12703 | 14820 | 11077 | 12066 | 8691 | 8935 | 11565 |
| Instruments, clocks and watches, musical instruments $\qquad$ | 1082 | 1634 | 883 | 1310 | 1763 | 54 | 94 | 32 | 79 | 56 |
| All others . ................ | 2625 | 5130 | 2104 | 4306 | 3950 | 935 | 961 | 778 | 824 | 657 |
|  | 2186 |  | 00304 | 119302 | 143571 | 1555 | 156618 | 106924 | 26813 | 150222 |

- Preliminary figures aubject to minoì alterations.

25. IMPORTS OF THE MOST IMPORTANT ARTICLES

| Month | Wheat Tons |  |  | Coffes Tons |  |  | $\begin{array}{c}\text { Sugar } \\ \text { Refined } \\ \text { and unrefined } \\ \text { Tons }\end{array}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* |  |
| January | 20956 | 9376 | 25451 | 2075 | 2083 | 1849 | 5725 | 4206 | 9254 | January |
| February | 793 | 20531 | 38997 | 1791 | 1250 | 1167 | 7469 | 3995 | 10949 | February |
| March | 17208 | 21393 | 18766 | 1583 | 2980 | 2480 | 7771 | 6621 | 10331 | March |
| April | 54317 | 13317 | 15008 | 1917 | 1867 | 3232 | 13572 | 7540 | 16406 | April |
| May | 35461 | 12539 | 32160 | 1841 | 2448 | 1782 | 12360 | 15092 | 14230 | May |
| June | 26780 | 11540 | 10312 | 1988 | 1942 | 2690 | 13820 | 10409 | 10701 | June |
| July | 30041 | 21274 | 15848 | 1827 | 2807 | 1735 | 10187 | 16550 | 13620 | Juky |
| August | 23694 | 3804 | 32139 | 1914 | 1709 | 3638 | 14353 | 11602 | 19454 | August |
| September | 15726 | 6611 | 22840 | 1779 | 2969 | 2519 | 10924 | 14036 | 14598 | September |
| October | 5975 | 3298 | 21540 | 920 | 2485 | 2746 | 11391 | 7360 | 11168 | October |
| November | 6952 | 32565 |  | 2501 | 2455 |  | 5995 | 2012 |  | November |
| December | 11260 | 54402 |  | 2881 | 2961 |  | 9568 | 2972 |  | December |
| Total | 249163 | 210650 |  | 23017 | 27956 |  | 123135 | 102395 |  | Total |
| Jan.-Oct. | 230951 | 123683 | 233061 | 17635 | 22540 | 23838 | 107572 | 97411 | 130711 | Jan.-Oct. |


| Month | Raw Tobaeco Tons |  |  | Goal and Coka Tons |  |  | Petrol Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* |  |
| January | 411 | 402 | 453 | 188777 | 187653 | 281094 | 15094 | 23447 | 17404 | January |
| February | 396 | 464 | 413 | 99657 | 98357 | 208344 | 20200 | 25760 | 25824 | February |
| March | 407 | 492 | 446 | 82223 | 91244 | 208820 | 19680 | 25419 | 27212 | March |
| April | 399 | 470 | 367 | 84619 | 76466 | 111328 | 25797 | 22585 | 26049 | April |
| May | 367 | 402 | 454 | 87770 | 135382 | 218635 | 20251 | 25333 | 22879 | May |
| June | 375 | 332 | 463 | 165568 | 145935 | 257993 | 39597 | 31661 | 32675 | June |
| July | 229 | 381 | 130 | 193076 | 173954 | 180240 | 31299 | 20089 | 36545 | July |
| August | 455 | 475 | 479 | 203479 | 219231 | 234792 | 30141 | 38031 | 26314 | August |
| September | 497 | 475 | 505 | 230275 | 173527 | 270588 | 28333 | 36074 | 38362 | September |
| October | 395 | 456 | 521 | 245954 | 374019 | 195877 | 22907 | 34313 | 28218 | October |
| November | 439 | 461 |  | 253010 | 279933 |  | 21638 | 25731 |  | November |
| December | 362 | 311 |  | 191188 | 317827 |  | 28690 | 31114 |  | December |
| Total | 4732 | 5121 |  | 2025596 | 2273528 |  | 303627 | 339557 |  | Total |
| Jan.-Oct. | 3931 | 4349 | 4231 | 1581398 | 1675768 | 2167711 | 253299 | 282712 | 281482 | Jan.-Oct. |


| Month | Mineral oilsTons |  |  | Fertilizers Tons |  |  | Raw CottonTons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* |  |
| January | 32420 | 47937 | 62605 | 5286 | 31024 | 32507 | 1020 | 4405 | 505 | January |
| February | 40823 | 45711 | 56024 | 2362 | 32209 | 23002 | 1524 | 732 | 609 | February |
| March | 28171 | 56082 | 74195 | 22526 | 26080 | 20154 | 1293 | 2595 | 1253 | March |
| April | 25588 | 57560 | 59759 | 15813 | 53312 | 39055 | 463 | 980 | 865 | April |
| May | 30205 | 39571 | 58016 | 44074 | 41288 | 41187 | 724 | 762 | 2618 | May |
| June | 41881 | 39074 | 48247 | 27578 | 28217 | 33489 | 518 | 393 | 602 | June |
| July | 25557 | 38505 | 44947 | 36172 | 40932 | 34782 | - | 2614 | 2061 | July |
| August | 23031 | 35528 | 58089 | 40683 | 33673 | 18756 | 2369 | 1939 | 1965 | Angust |
| September | 40861 | 47784 | 57071 | 19214 | 51843 | 35816 | 348 | 0 | 99 | September |
| October | 44061 | 54699 | 72697 | 56144 | 38254 | 53074 | $\square$ | 414 | 1129 | October |
| November | 40739 | 68391 |  | 38715 | 38344 |  | 371 | 1469 |  | November |
| December | 42061 | 63614 |  | 34319 | 28510 |  | 1607 | 3002 |  | December |
| Total | 415398 | 594456 |  | 342886 | 443686 |  | 10237 | 19305 |  | Total |
| Jan.-Oct. | 332598 | 462451 | 591650 | 269852 | 376832 | 331822 | 8259 | 14834 | 11706 | Jan.-Oct. |

[^1]25. IMPORTS OF THE MOST IMPORTANT ARTICLES - Continued

| Month | Pig Iron Tons |  |  | Bar Iron and Bar Steel Tons |  |  | Sheet Iron and Steel Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* |  |
| January | 124 | 2018 | 677 | 9388 | 4517 | 4166 | 7846 | 8178 | 9672 | January |
| February | 20 | 1451 | 285 | 3614 | 3319 | 6252 | 7893 | 6450 | 9686 | February |
| March | 30 | 3436 | 1024 | 2813 | 5906 | 7840 | 7605 | 6839 | 9821 | March |
| April | 130 | 4594 | 453 | 2841 | 7657 | 9745 | 5968 | 13889 | 9376 | April |
| May | 57 | 3623 | 711 | 3037 | 9674 | 11136 | 6518 | 8844 | 17751 | May |
| June | 50 | 5123 | 738 | 2320 | 7656 | 14389 | 2786 | 11452 | 19013 | June |
| July | 327 | 8086 | 830 | 1945 | 9169 | 9101 | 5899 | 10924 | 13030 | July |
| August | 5 | 5870 | 695 | 1588 | 8978 | 14830 | 3660 | 14055 | 27867 | August |
| September | 272 | 1699 | 564 | 1519 | 10342 | 10863 | 4731 | 14107 | 9424 | September |
| October | 150 | 1712 | 226 | 2768 | 8322 | 9914 | 5655 | 21137 | 9761 | October |
| November | 1857 | 3765 |  | 4083 | 6176 |  | 8905 | 19436 |  | November |
| December | 3424 | 9026 |  | 4189 | 13324 |  | 11890 | 22537 |  | December |
| Total | 6446 | 50403 |  | 40105 | 95040 |  | 79356 | 157848 |  | Total |
| Jan.-Oct. | 1165 | 37612 | 6203 | 31833 | 75540 | 98236 | 58561 | 115875 | 135401 | Jan.-Oct. |

26. EXPORTS OF THE MOST IMPORTANT ARTICLES ${ }^{1}$ )

| Month | Wooden Houses and Huts Floor area $1000 \mathrm{~m}^{*}$ |  |  | Round TimberAll kinds excl. fuel$1000 \mathrm{~m}^{2}$ |  |  | Sawn Timber ') <br> All kinds <br> 1000 standards |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* | 1953. | 1954 | 1955* |  |
| January | 19 | 49 | 6 | 47 | 116 | 134 | 49 | 39 | 38 | January |
| February | 36 | 88 | 17 | 24 | 60 | 117 | 13 | 21 | 29 | February |
| March | 126 | 89 | 17 | 76 | 74 | 70 | 27 | 12 | 17 | March |
| April | 115 | 72 | 74 | 66 | 127 | 96 | 34 | 21 | 27 | April |
| May | 49 | 95 | 65 | 172 | 276 | 226 | 40 | 36 | 49 | May |
| June | 6 | 73 | 43 | 318 | 467 | 541 | 79 | 78 | 80 | June |
| July | 93 | 53 | 34 | 381 | 623 | 789 | 120 | 113 | 106 | July |
| August | 103 | 37 | 6 | 349 | 558 | 967 | 85 | 102 | 128 | August |
| September | 74 | 53 | 9 | 297 | 468 | 771 | 67 | 89 | 101 | September |
| October | 118 | 66 | 3 | 262 | 397 | 633 | 56 | 85 | 96 | October |
| November | 78 | 76 |  | 208 | 274 |  | 63 | 76 |  | November |
| December | 80 | 37 |  | 188 | 180 |  | 55 | 61 |  | December |
| Total | 897 | 788 |  | 2388 | 3620 |  | 688 | 735 |  | Total |
| Jan.-Oct. | 739 | 675 | 274 | 1992 | 3166 | 4344 | 570 | 595 | 671 | Jan.-Oct. |


| Month | Matches Tons |  |  | $\begin{aligned} & \text { Plywood } \\ & 1000 \mathrm{~m}^{:} \end{aligned}$ |  |  | Bobbins (spools) Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* |  |
| January | 83 | 111 | 95 | 17 | 16 | 26 | 148 | 81 | 124 | January |
| February | 78 | 82 | 127 | 11 | 17 | 31 | 44 | 125 | 158 | February |
| March | 127 | 199 | 114 | 22 | 25 | 17 | 83 | 151 | 117 | March |
| April | 61 | 73 | 164 | 20 | 27 | 40 | 78 | 172 | 232 | April |
| May | 111 | 114 | 62 | 15 | 30 | 31 | 166 | 104 | 141 | May |
| June | 104 | 70 | 77 | 17 | 25 | 22 | 67 | 156 | 142 | June |
| July | 128 | 67 | 42 | 21 | 26 | 24 | 53 | 179 | 91 | July |
| August | 29 | 47 | 80 | 10 | 15 | 25 | 107 | 38 | 103 | August |
| September | 82 | 18 | 97 | 16 | 30 | 26 | 56 | 158 | 106 | September |
| October | 134 | 86 | 195 | 23 | 21 | 27 | 131 | 138 | 149 | Octaber |
| November | 125 | 122 |  | 19 | 30 |  | 95 | 160 |  | November |
| December | 116 | 75 |  | 25 | 36 |  | 115 | 80 |  | December |
| Total | 1178 | 1064 |  | 216 | 298 |  | 1143 | 1542 |  | Total |
| Jan.-Oct. | 937 | 867 | 1053 | 172 | 232 | 269 | 933 | 1302 | 1363 | Jan.-Oct. |

${ }^{\text {1 }}$ ) Commercial exports. - ') 1 standard sawn timber $\approx 4.672 \mathrm{~m}^{\prime}$.

* Prellminary figures subject to minor alterations.

26. EXPORTS OF THE MOST IMPORTANT ARTICLES - Continued

| Month | $\begin{gathered} \text { Mechanieal Pulp 1) } \\ \text { Tons } \end{gathered}$ |  |  | Sulphite Cellulose ${ }^{1}$ ) Tons |  |  | Sulphate Cellulose ${ }^{1}$ ) Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* |  |
| January | 18038 | 16843 | 16444 | 39984 | 36898 | 40900 | 22268 | 24091 | 31219 | January |
| February | 6911 | 12277 | 11731 | 23542 | 37106 | 63265 | 13872 | 19313 | 35728 | February |
| March | 12420 | 14696 | 10548 | 50328 | 44431 | 43003 | 41821 | 26761 | 25988 | March |
| April | 19496 | 11639 | 14276 | 37233 | 49246 | 62806 | 25483 | 32780 | 40805 | April |
| May | 18892 | 25425 | 14647 | 35430 | 47679 | 49973 | 22964 | 37073 | 23054 | May |
| June | 14839 | 20297 | 19979 | 33103 | 55658 | 60087 | 36780 | 35071 | 53790 | June |
| July | 13244 | 17857 | 19069 | 27655 | 47789 | 61555 | 22974 | 32020 | 43405 | July |
| August | 17498 | 10381 | 19034 | 49017 | 45106 | 71876 | 23254 | 26100 | 45197 | August |
| September | 26622 | 17056 | 9346 | 43035 | 48440 | 53406 | 29309 | 34194 | 30395 | September |
| October | 18656 | 13604 | 17170 | 42922 | 55249 | 55086 | 27801 | 29650 | 36887 | October |
| November | 20739 | 17068 |  | 36351 | 53070 |  | 26153 | 38821 |  | November |
| December | 16177 | 16034 |  | 45524 | 59723 |  | 30244 | 39118 |  | December |
| Total | 203532 | 193177 |  | 464124 | 580395 |  | 322923 | 374992 |  | Total |
| Jan. - Oct. | 166616 | 160075 | 152244 | 382249 | 467602 | 561957 | 266526 | 297053 | 366468 | Jan.-Oct. |


| Month * | CardboardAll kinds Tona |  |  | $\begin{gathered} \text { Paper } \\ \text { All kinds } \\ \text { Ton3 } \end{gathered}$ |  |  | $\begin{gathered} \text { Nowsprint } \\ \text { (Included in previous column) } \\ \text { Tons } \end{gathered}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* | 1953 | 1954 | 1955* |  |
| January | 9983 | 11230 | 11634 | 48944 | 56245 | 57067 | 35637 | 33686 | 32494 | January |
| February | 8666 | 10235 | 17190 | 30401 | 51092 | 68556 | 18699 | 28520 | 34380 | February |
| March | 11096 | 13712 | 9643 | 68884 | 59241 | 45304 | 42733 | 32169 | 21405 | March |
| April | 9906 | 16345 | 18689 | 57866 | 67053 | 96203 | 34040 | 36115 | 50317 | April |
| May | 9004 | 12683 | 15867 | 55299 | 63383 | 73706 | 34 פֿ 5 | 34043 | 34430 | May |
| June | 10711 | 12118 | 13396 | 56412 | 56371 | 71704 | 32564 | 28360 | 35645 | June |
| July | 9984 | 13329 | 12766 | 53396 | 62681 | 74570 | 33697 | 30559 | 40458 | July |
| August | 7011 | 10558 | 13542 | 62111 | 60904 | 82140 | 35279 | 33373 | 43011 | August |
| September | 9630 | 13326 | 14227 | 53196 | 64763 | 80632 | 31377 | 33708 | 42243 | September |
| October | 10866 | 15822 | 15564 | 67726 | 79172 | 88196 | 36762 | 40419 | 47980 | October |
| November | 11545 | 14899 |  | 58849 | 56064 |  | 32222 | 24192 |  | November |
| December | 12414 | 16438 |  | 64109 | 73871 |  | 34618 | 36606 |  | December |
| Total | 120816 | 160695 |  | 676593 | 750840 |  | 402181 | 391750 |  | Total |
| Jan. - Oct. | 96857 | 129358 | 142518 | 553635 | 620905 | 738078 | 33534 | 330952 | 382363 | Jan. - Oct. |

${ }^{1}$ ) Dry welght.
27. UNIT VALUE INDEX OF IMPORTS AND EXPORTS $1935=100$

| Year and Month | Total Imports | Groups of Imported Goods |  |  |  | $\left\|\begin{array}{c} \text { Total } \\ \text { Exports } \end{array}\right\|$ | Principal Exported Goods |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Raw } \\ \text { mat } \\ \text { trials } \end{gathered}$ | Machinery | Foodstuffs | Other consumption goods |  | Sawn timber | $\begin{gathered} \text { Mechan } \cdot \\ \text { ical } \\ \text { palp } \end{gathered}$ | $\begin{gathered} \text { Dry } \\ \text { cellu. } \\ \text { lose } \end{gathered}$ | Paper |  |
| 1951 | 1946 | 2133 | 1585 | 1955 | 1594 | 2801 | 2605 | 3258 | 3835 | 2374 | 1951 |
| 1952 | 1841 | 1946 | 1586 | 2017 | 1396 | 2614 | 2457 | 2797 | 2900 | 2298 | 1952 |
| 1953 | 1695 | 1677 | 1633 | 1935 | 1361 | 2074 | 2499 | 2011 | 1702 | 1762 | 1953 |
| 1954 | 1631 | 1497 | 1786 | 1962 | 1331 | 2123 | 2602 | 2008 | 1924 | 1835 | 1954 |
| $\begin{array}{r} 1954 \\ \text { Jan. }- \text { Oct. } \end{array}$ | 1656 | 1519 | 1777 | 2018 | 1347 | 2132 | 2599 | 2004 | 1917 | 1829 | $\begin{array}{r} 1954 \\ \text { Jan, - Oct. } \end{array}$ |
| 1955 |  |  |  |  |  |  |  |  |  |  | $1955$ |
| Jan. - May | 1607 | 1520 | 1807 | 1828 | 1232 | 2009 | 2712 | 2063 | 1983 | 1888 | Jan.-May |
| Jan. - June | 1607 | 1545 | 1757 | 1793 | 1253 | 2105 | 2710 | 2072 | 1985 | 1892 | Jan. - June |
| Jan. - July | 1607 | 1547 | 1768 | 1787 | 1253 | 2197 | 2742 | 2091 | 1992 | 1898 | Jan. - July |
| Jan. - Aug. | 1609 | 1551 | 1788 | 1783 | 1250 | 2235 | 2751 | 2109 | 1996 | 1898 | Jan, - Aug. |
| Jan. - Sept. | 1629 | 1576 | 1840 | 1788 | 1248 | 2259 | 2750 | 2121 | 2007 | 1899 | Jan. - Sept. |
| Jan. - Oct. | 1623 | 1582 | 1890 | 1768 | 1243 | 2268 | 2746 | 2135 | 2008 | 1903 | Jan. - Oct. |

Calculated by the Statistical Department of the Board of Customs. For details concerning the calculation of the indices see article in this Bulletin No. 4, 1939.

* Preliminary figures subject to minor alterations.

28. FOREIGN TRADE WITH VARIOUS COUNTRIES

| Country | $\begin{aligned} & \text { Imports } \\ & \text { (c.i. i.) } \end{aligned}$ |  |  |  |  | $\begin{aligned} & \text { Exports } \\ & \text { (1. o. b.) } \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Whole year |  | January-October |  |  | Whole year |  | January-October |  |  |
|  | 1953 | 1954 | 1954 | 1955* |  | 1953 | 1954 | 1954 | 1955* |  |
| Europe: | \% | \% | \% | Mill. mk | \% | \% | \% | \% | Mill. mk | \% |
| Belgium - Luxembourg | 2.7 | 3.0 | 3.0 | 4247 | 3.0 | 2.8 | 2.9 | 2.9 | 5279 | 3.5 |
| Bulgaria .............. | 0.1 | 0.2 | 0.2 | 46 | 0.0 | 0.2 | 0.1 | 0.1 | 127 | 0.1 |
| Czechoslovakia | 3.4 | 2.7 | 2.8 | 4231 | 2.9 | 0.6 | 0.7 | 0.7 | 1232 | 0.8 |
| Denmark | 3.0 | 2.4 | 2.4 | 5298 | 3.7 | 3.5 | 3.4 | 3.6 | 4425 | 3.0 |
| France .. | 5.7 | 6.1 | 6.0 | 8691 | 6.1 | 4.5 | 4.7 | 4.7 | 7116 | 4.7 |
| Germany, Democratic Rep. | 1.9 | 2.6 | 2.7 | 3905 | 2.7 | 1.4 | 1.7 | 1.6 | 2902 | 1.9 |
| * Federal Rep. ... | 7.7 | 6.7 | 6.7 | 12776 | 8.9 | 7.0 | 7.4 | 7.2 | 13800 | 9.2 |
| Greece . . . . . . . . . . . . . . . | 0.8 | 0.4 | 0.5 | 583 | 0.4 | 0.5 | 0.4 | 0.4 | 877 | 0.6 |
| Holland | 6.2 | 6.5 | 7.1 | 5046 | 3.5 | 4.6 | 4.5 | 4.7 | 7099 | 4.7 |
| Italy .. | 1.1 | 1.2 | 1.2 | 1485 | 1.0 | 0.9 | 1.4 | 1.4 | 1546 | 1.0 |
| Jugoslavia | 0.1 | 0.1 | 0.1 | 140 | 0.1 | 0.0 | 0.2 | 0.2 | 79 | 0.0 |
| Norway | 1.6 | 1.9 | 2.0 | 2808 | 2.0 | 0.8 | 1.3 | 1.2 | 2097 | 1.4 |
| Poland | 6.8 | 4.2 | 4.1 | - 7098 | 4.9 | 2.1 | 2.1 | 2.1 | 2970 | 2.0 |
| Rumania | 0.0 | 0.1 | 0.1 | 931 | 0.6 | 0.1 | 0.3 | 0.3 | 1049 | 0.7 |
| Sweden | 4.3 | 4.5 | 4.2 | 6970 | 4.9 | 3.2 | 2.7 | 2.9 | 2702 | 1.8 |
| Switzerland | 1.6 | 1.1 | 1.2 | 1908 | 1.3 | 0.3 | 0.7 | 0.7 | 1466 | 1.0 |
| Turkey | 0.9 | 0.7 | 0.8 | 744 | 0.5 | 1.3 | 1.5 | 1.5 | 1334 | 0.9 |
| United Kingdom........... | 15.8 | 18.8 | 19.4 | 29379 | 20.5 | 22.0 | 22.5 | 22.7 | 37160 | 24.8 |
| USSR .. | 21.4 | 17.8 | 17.6 | 21044 | 14.7 | 25.4 | 21.5 | 22.1 | 26505 | 17.6 |
| Rest of Europe ........... | 2.8 | 3.1 | 3.1 | 4256 | 3.0 | 2.6 | 3.4 | 3.4 | 4312 | 2.9 |
| Total for Europe | 87.9 | 84.1 | 85.2 | 121584 | 84.7 | 83.8 | 83.4 | 84.4 | 124077 | 82.6 |
| Argentina . . . . . . . . . . . . . . | 1.5 | 2.1 | 2.0 | 4370 | 3.1 | 0.9 | 1.8 | 1.4 | 3367 | 2.3 |
| Brazil | 2.3 | 5.5 | 5.5 | 6043 | 4.2 | 1.3 | 2.1 | 2.1 | 3661 | 2.5 |
| Canada | 0.2 | 0.0 | 0.1 | 171 | 0.1 | 0.1 | 0.1 | 0.1 | 73 | 0.0 |
| United States | 5.0 | 4.6 | 3.9 | 7084 | 4.9 | 7.2 | 5.8 | 5.9 | 8305 | 5.5 |
| Rest of America | 0.6 | 0.3 | 0.2 | 429 | 0.3 | 0.9 | 0.9 | 0.9 | 1103 | 0.7 |
| Africa | 0.4 | 0.5 | 0.5 | 1106 | 0.8 | 2.2 | 2.3 | 2.3 | 3208 | 2.1 |
| Asia | 2.1 | 2.9 | 2.6 | 2704 | 1.9 | 3.3 | 3.1 | 2.4 | 5599 | 3.7 |
| Australia \& New Zealand . | 0.0 | 0.0 | 0.0 | 80 | 0.0 | 0.3 | 0.5 | 0.5 | 829 | 0.6 |
| Grand total | 100.0 | 100.0 | 100.0 | 143571 | 100.0 | 100.0 | 100.0 | 100.0 | 150222 | 100.0 |

The country of import indicates the land in which goods were purchased, the country of export the land to which goods were sold.
29. WHOLESALE TRADE

| Month | Total Ssles MIII. mk |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1955 |
| January | 17974 | 15944 | 16206 | 18134 |
| February | 19886 | 16998 | 17949 | 20305 |
| March | 20304 | 19134 | 21288 | 23087 |
| April | 21092 | 19966 | 22604 | 25776 |
| May | 22994 | 20502 | 23228 | 25700 |
| June | 19702 | 20893 | 21658 | 25684 |
| July | 20980 | 19821 | 21722 | 23171 |
| August | 20054 | 22475 | 23587 | 26657 |
| September | 23320 | 24088 | 24258 | 28204 |
| October | 23018 | 22730 | 22475 |  |
| November | 21355 | 20937 | 24013 |  |
| December | 20551 | 22589 | 24818 |  |
| Total | 251280 | 246077 | 263806 |  |
| Jan. - Sept. | 186306 | 179821 | 192500 | 2167.18 |

Calculated by the $\boldsymbol{*}$ Uusi Suomis. The figures represent about $50 \%$ of the turnover of all wholesalers in Finland.

* Preliminary figures subject to minor alterations.

30. SALES OF PETROL

| Wholesale for Traffic 1000 tons |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1951 | 1952 | 1953 | 1954 | 1955 |  |
| 17.4 | 15.2 | 22.2 | 20.7 | 22.9 | January |
| 16.8 | 18.4 | 21.0 | 21.6 | 22.1 | February |
| 18.3 | 19.2 | 21.6 | 23.6 | 27.6 | March |
| 19.3 | 20.0 | 22.2 | 26.4 | 25.2 | April |
| 22.5 | 26.1 | 29.5 | 27.7 | 27.0 | May |
| 24.2 | 27.0 | 29.0 | 30.9 | 34.9 | June |
| 26.1 | 28.4 | 23.8 | 31.3 | 34.2 | July |
| 24.7 | 28.1 | 28.4 | 29.8 | 35.1 | August |
| 23.4 | 25.6 | 27.9 | 28.9 | 31.8 | September |
| 24.8 | 25.7 | 28.8 | 28.6 |  | October |
| 23.0 | 20.9 | 24.5 | 27.8 |  | November |
| 26.2 | 22.1 | 30.4 | 24.1 |  | December |
| 266.7 | 276.7 | 309.3 | 321.4 |  | Total |
| 192.7 | 208.0 | 225.6 | 240.9 | 260.8 | Jan. -Sept. |

Figures supplled by the Ministry of Communications and Public Works.
81. VOLUME INDEX OF INDUSTRLAL PRODUCTION 1948-100

| Month | Total Industry |  |  | Home Markat Industry |  |  | Export Industry |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955** | 1953 | 1954* | 1955* |  |
| January | 126 | 129 | 142 | 134 | 131 | 143 | 108 | 126 | 140 | January |
| February | 123 | 133 | 145 | 128 | 134 | 145 | 110 | 129 | 146 | February |
| March | 131 | 147 | 164 | 136 | 146 | 163 | 120 | 149 | 166 | March |
| April | 130 | 139 | 148 | 139 | 142 | 150 | 108 | 132 | 142 | April |
| May | 129 | 148 | 153 | 139 | 150 | 154 | 107 | 144 | 150 | May |
| June | 128 | 135 | 151 | 141 | 140 | 154 | 99 | 126 | 146 | June |
| July | 106 | 116 | 123 | 108 | 109 | 112 | 101 | 134 | 148 | July |
| August | 130 | 143 | 158 | 138 | 145 | 159 | 111 | 139 | 156 | August |
| September | 146 | 156 | 166 | 153 | 159 | 169 | 130 | 148 | 161 | September |
| October | 156 | 159 |  | 164 | 159 |  | 136 | 159 |  | October |
| November | 146 | 157 |  | 153 | 161 |  | 131 | 149 |  | November |
| December | 141 | 146 |  | 147 | 149 |  | 126 | 139 |  | December |
| Whole year | 133 | 142 |  | 140 | 144 |  | 116 | 140 |  | Whole year |
| Jan. - Sept. | 128 | 139 | 150 | 135 | 139 | 150 | 110 | 137 | 151 | Jan. - Sept. |

Calculated by the Central Statistical Office.
32. BUILDING ACTIVITY ${ }^{1}$ )

| Year and quarter | Buildings completed |  |  |  |  |  | $\left\|\begin{array}{c}\text { Buildings } \\ \text { under } \\ \text { construc- } \\ \text { tion at } \\ \text { end of } \\ \text { period }\end{array}\right\|$ | Building licences granted | $\begin{gathered} \text { Consump- } \\ \text { tion of } \\ \text { cement } \\ 1000 \text { tons } \end{gathered}$ | Year and quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Dwelling | Farm | Industrial premises | Business premises | $\begin{aligned} & \text { Official } \\ & \text { buildings } \end{aligned}$ |  |  |  |  |
|  | Volume in millions of cubic metres |  |  |  |  |  |  |  |  |  |
| 1952 | 21.06 | 8.84 | 5.74 | 2.10 | 0.99 | 2.04 | 20.75 | 21.14 | 751 | 1952 |
| 1953 | 20.09 | 8.44 | 5.66 | 1.83 | 0.70 | 2.25 | 22.66 | 23.86 | 856 | 1953 |
| 1954 | 22.02 | 9.36 | 5.24 | 2.16 | 1.38 | 2.87 | 22.85 | 25.64 | 932 | 1954 |
| 1954 |  |  |  |  |  |  |  |  |  | 1954 |
| April - June | 2.97 | 1.44 | 0.68 | 0.14 | 0.17 | 0.36 | 28.10 | 8.59 | 345 | April-June |
| July-Sept. | 7.02 | 2.75 | 1.85 | 0.75 | 0.28 | 1.07 | 27.08 | 5.83 | 310 | July -Sept. |
| Oct. - Dec. | 8.90 | 3.86 | 2.40 | 0.58 | 0.69 | 0.97 | 22.85 | 5.96 | 186 | Oct. - Dec. |
| 1955 |  |  |  |  |  |  |  |  |  | 1955 |
| Jan. - March** | 3.20 | 1.56 | 0.20 | 0.59 | 0.17 | 0.57 | 19.11 | 5.01 | 106 | Jan.-March* |
| April - June* | 3.20 | 1.52 | 0.59 | 0.35 | 0.19 | 0.36 | $24.89^{2}$ ) | 8.61 | 323 | April - June* |

${ }^{1}$ ) New series, relating to the whole country. The figures concerning building activity are supplied by the Central Statistical
Office and those concerning the consumption of cement, by the Cement Association. ${ }^{2}$ ) Excluding Helsinki.
33. FOREIGN SHIPPING

| Year and Month | Vessels arrived |  |  |  | Vessels departed |  |  |  | Goods transported 1000 tons |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number |  | 1000 net reg. tons |  | Number |  | 1000 net reg. tons |  |  |  |  |
|  | Total | Finnish | Total | \|with Cargo | Total | Flnnish | Total | \|with Cargo | Imports | Exports |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1951 | 9079 | 3051 | 5853 | 3590 | 9052 | 3051 | 5846 | 4978 | 5537 | 7527 | 1951 |
| 1952 | 8443 | 3131 | 5946 | 4046 | 8426 | 3094 | 5957 | 4607 | 5475 | 5911 | 1952 |
| 1953 | 6693 | 2624 | 5045 | 3198 | 6721 | 2629 | 5 055 | 4321 | 3950 | 5518 | 1953 |
| 1954 | 7409 | 2619 | 5983 | 3864 | 7426 | 2612 | 5959 | 5030 | 5353 | 6712 | 1954 |
| 1954 |  |  |  |  |  |  |  |  |  |  | 1954 |
| Jan. - Oct. | 6236 | 2171 | 4877 | 3077 | 6235 | 2197 | 4853 | 4155 | 4136 | 5543 | Jan. - Oct. |
| 1955 |  |  |  |  |  |  |  |  |  |  | 1955 |
| July | 1145 | 318 | 783 | 423 | 1161 | 344 | 788 | 688 | 522 | 999 | July |
| August | 1167 | 351 | 802 | 413 | 1216 | 359 | 839 | 724 | 577 | 1130 | August |
| September | 1057 | 310 | 744 | 386 | 997 | 288 | 707 | 617 | 543 | 966 | September |
| October | 864 | 251 | 680 | 361 | 886 | 252 | 677 | 597 | .. |  | October |
| Jan. - Oct. | 7114 | 2372 | 5706 | 3598 | 7050 | 2388 | 5646 | 4722 |  |  | Jan. - Oct. |

[^2]34. STATE RAILWAYS

| Month | Waight of goodsportted1000 trans $-~$ |  |  | Axio-kilomatres of goods trucks Mill. km |  |  | $\begin{gathered} \text { Revenue } \\ \text { (less Re-imbursements) } \\ \text { Mill. mk } \end{gathered}$ |  |  | Regular Expenditure Mill. mk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 |  |
| January | 1145 | 1292 | 1404 | 63 | 69 | 74 | 1666 | 1646 | 1806 | 1609 | 1510 | 1639 | January |
| February | 1019 | 1333 | 1451 | 63 | 78 | 78 | 1531 | 1706 | 1808 | 1922 | 1868 | 1971 | February |
| March | 1328 | 1492 | 1090 | 80 | 91 | 60 | 1899 | 1996 | 1440 | 1965 | 1759 | 1758 | March |
| April | 1200 | 1386 | 1573 | 70 | 76 | 80 | 1843 | 1925 | 2142 | 1849 | 1753 | 1808 | April |
| May | 1233 | 1470 | 1717 | 68 | 77 | 90 | 1753 | 1896 | 2164 | 2175 | 2043 | 2070 | May |
| June | 1390 | 1549 | 1713 | 71 | 78 | 85 | 2012 | 2112 | 2205 | 2059 | 1919 | 2434 | June |
| July | 1355 | 1581 | 1805 | 74 | 84 | 94 | 2125 | 2245 | 2427 | 1820 | 1745 | 2041 | July |
| August | 1285 | 1497 | 1800 | 72 | 80 | 91 | 1947 | 2051 | 2626 | 1810 | 1753 | 2041 | August |
| September | 1398 | 1589 | 1752 | 75 | 83 | 90 | 1806 | 2160 | 2066 | 1868 | 1847 | 2022 | September |
| October | 1478 | 1645 |  | 77 | 86 |  | 1878 | 1990 |  | 1823 | 1866 |  | October |
| November | 1438 | 1613 |  | 73 | 79 |  | 1732 | 1952 |  | 1793 | 2024 |  | November |
| December | 1285 | 1469 |  | 67 | 76 |  | 2425 | 2173 |  | 2332 | 2463 |  | December |
| Total | 15554 | 17916 |  | 853 | 957 |  | 22617 | 23852 |  | 23025 | 22550 |  | Total |
| Jan.-Sept. | 11353 | 13189 | 14305 | 636 | 716 | 742 | 1658 | 17737 | 1868 | 1707 | 16197 | 7 | Jan.-Sep |

According to Monthly Statistics of the Finnish State Railways.
35. WHOLESALE PRICE INDEX $1935=100$

| Month | Index for Goods in Finnish Wholesale trade |  |  |  |  |  |  |  |  |  |  |  | Articles of Import (c.i. i.) |  | Articles of Export (f. o. b.) |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total index |  | Finnish Goods |  |  |  |  |  |  |  | Imported Goods |  |  |  |  |  |  |
|  |  |  | Total |  | Products of agrlculture |  | Products of forestry |  | Products of industry |  |  |  |  |  |  |  |  |
|  | 1954\| | 1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1954\| | 1955 | 1954 | 1955 | 1954 | 1955 | 195 | 1955 |  |
|  | 1709 |  | 1825 |  | 1701 |  | 2856 |  | 1516 |  | 1461 |  | 1534 |  | 1967 |  |  |
| Jan. | 1733 | 1685 | 1844 | 1804 | 1726 | 1736 | 2884 | 3034 | 1531 | 1410 | 1495 | 1432 | 1539 | 1533 | 1988 | 2167 | Jan. |
| Feb. | 1733 | 1695 | 1846 | 1815 | 1735 | 1750 | 2892 | 3053 | 1529 | 1418 | 1492 | 1437 | 1553 | 1519 | 2022 | 2173 | Feb. |
| March | 1738 | 1702 | 1847 | 1824 | 1740 | 1786 | 2892 | 3053 | 1529 | 1421 | 1504 | 1443 | 1519 | 1514 | 2036 | 2176 | March |
| April | 1731 | 1710 | 1850 | 1832 | 1735 | 1818 | 2929 | 3058 | 1523 | 1428 | 1477 | 1448 | 1590 | 1500 | 2060 | 2181 | April |
| May | 1732 | 1717 | 1851 | 1837 | 1736 | 1835 | 2935 | 3058 | 1522 | 1426 | 1480 | 1460 | 1588 | 1504 | 2063 | 2184 | May |
| June | 1733 | 1719 | 1855 | 1841 | 1757 | 1822 | 2935 | 3082 | 1521 | 1428 | 1475 | 1459 | 1597 | 1507 | 2067 | 2178 | June |
| July | 1727 | 1720 | 1846 | 1840 | 1775 | 1819 | 2877 | 3082 | 1521 | 1427 | 1471 | 1464 | 1581 | 1503 | 2097 | 2180 | July |
| Aug. | 1725 | 1727 | 1845 | 1850 | 1773 | 1847 | 2877 | 3109 | 1520 | 1425 | 1468 | 1467 | 1545 | 1497 | 2102 | 2189 | Aug. |
| Sept. | 1722 | 1704 | 1836 | 1810 | 1675 | 1749 | 2937 | 2996 | 1516. | 1430 | 1478 | 1477 | 1521 | 1498 | 2093 | 2180 | Sept. |
| Oct. | 1740 | 1703 | 1865 | 1804 | 1732 | 1703 | 3044 | 2996 | 1510 | 1434 | 1472 | 1488 | 1531 | 1516 | 2118 | '2159 | Oct. |
| Nov. | 1694 |  | 1811 |  | 1674 |  | 3052 |  | 1436 |  | 1446 |  | 1515 |  | 2 116 |  | Nov. |
| Dec. | 1684 |  | 1797 |  | 1684 |  | 3039 |  | 1415 |  | 1442 |  | 1519 |  | 2129 |  | Dec. |
| Whole year | 1724 |  | 1841 |  | 1728 |  | 2941 |  | 1506 |  | 1475 |  | 1550 |  | 2074 |  | Whole year |

Calculated by the Central Statistical Office. For details concerning the calculation of the index see article in this Bulletin
No. 4, 1939.
36. COST OF LIVING INDEX

| Month | $\left\lvert\, \begin{gathered} \text { October } 1951 \\ \left.=100^{1}\right) \end{gathered}\right.$ |  | $\left\|\begin{array}{c} \text { August 1938- } \\ \text { July } 1939 \\ 100 \end{array}=\right\|$ |  | $1935=100$ |  |  |  |  |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total index | Food-stuffs |  | Rent |  | $\begin{gathered} \text { Fuel and } \\ \text { light } \end{gathered}$ |  | Clothing |  | Taxes |  |  |
|  | 1954 | 1955 |  |  | 1954\| | 1955 | 1954 | 1955 | 1954 | 1955 | 1954\| | 1955 | 1954 | 1955 | 1954 | 1955 |  | 1954 | 1955 |
|  | 102 |  | 1106 |  | 1205 |  | 1364 |  | 616 |  | 2408 |  | 1443 |  | 2287 |  |  |
| Jan. | 104 | 98 | 1110 | 1048 | 1210 | 1142 | 1373 | 1284 | 689 | 747 | 2400 | 2244 | 1431 | 1234 | 2062 | 2014 | Jan. |
| Feb. | 104 | 98 | 1110 | 1048 | 1210 | 1142 | 1375 | 1285 | 689 | 747 | 2397 | 2244 | 1429 | 1231 | 2062 | 2014 | Feb. |
| March | 103 | 98 | 1108 | 1052 | 1207 | 1146 | 1366 | 1293 | 689 | 747 | 2373 | 2243 | 1429 | 1281 | 2062 | 2014 | March |
| April | 104 | 99 | 1115 | 1059 | 1215 | 1153 | 1388 | 1309 | 689 | 747 | 2367 | 2241 | 1426 | 1231 | 2062 | 2014 | April |
| May | 104 | 99 | 1114 | 1062 | 1214 | 1157 | 1384 | 1318 | 689 | 747 | 2360 | 2250 | 1426 | 1233 | 2062 | 2014 | May |
| June | 103 | 99 | 1109 | 1060 | 1208 | 1155 | 1377 | 1310 | 689 | 747 | 2259 | 2282 | 1428 | 1233 | 2062 | 2014 | June |
| July | 104 | 99 | 1114 | 1061 | 1213 | 1156 | 1388 | 1312 | 689 | 747 | 2254 | 2308 | 1427 | 1234 | 2062 | 2014 | July |
| Aug. | 104 | 100 | 1117 | 1068 | 1217 | 1163 | 1398 | 1323 | 689 | 747 | 2249 | 2337 | 1429 | 1235 | 2062 | 2014 | Aug. |
| Sept. | 104 | 100 | 1111 | 1067 | 1211 | 1163 | 1384 | 1317 | 689 | 747 | 2222 | 2364 | 1429 | 1243 | 2062 | 2014 | Sept. |
| Oct. | 104 | 101 | 1112 | 1072 | 1211 | 1168 | 1374 | 1324 | 743 | 799 | 2221 | 2393 | 1419 | 1243 | 2017 | 1836 | Oct. |
| Nov. | 98 |  | 1045 |  | 1138 |  | 1276 |  | 747 |  | 2231 |  | 1235 |  | 2017 |  | Nov. |
| Dec. | 98 |  | 1043 |  | 1136 |  | 1270 |  | 747 |  | 2339 |  | 1234 |  | 2017 |  | Dec. |
| Whole | 103 |  | 1101 |  | 1199 |  | 1363 |  | 703 |  | 2298 |  | 1395 |  | 2051 |  | Whole |

Calculated by the Research Office of the Ministry for Social Affairs according to monthly reports from 33 different centres.
${ }^{1}$ ) This index does not include direct taxes.
The figures in italies indicate the position at the end of the previous year.
37. BUILDING COST INDEX $1951=100$

| Month | Total index |  |  |  | Building materials |  |  | Average hourly earnings |  |  | Index of the Contractor ${ }^{1}$ ) |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 |  |
| Jan. | 103 | 101 | 100 | 101 | 102 | 99 | 95 | 97 | 100 | 109 | 101 | 101 | 101 | Jan. |
| Feb. | 102 | 100 | 99 | 101 | 102 | 99 | 96 | 95 | 98 | 108 | 101 | 100 | 102 | Feb. |
| March | 102 | 100 | 100 | 100 | 102 | 99 | 96 | 97 | 100 | 106 | 101 | 101 | 101 | March |
| April | 103 | 101 | 99 | 101 | 102 | 98 | 96 | 100 | 100 | 108 | 102 | 100 | 102 | April |
| May | 104 | 100 | 99 | 101 | 101 | 98 | 96 | 98 | 100 | 110 | 101 | 100 | 102 | May |
| June | 103 | . 101 | 101 | 103 | 101 | 98 | 96 | 100 | 106 | 113 | 102 | 102 | 103 | June |
| July | 105 | 100 | 102 | 103 | 101 | 98 | 96 | 98 | 110 | 115 | 101 | 103 | 104 | July |
| Aug. | 104 | 101 | 102 | 104 | 101 | 98 | 96 | 101 | 108 | 118 | 102 | 102 | 105 | Aug. |
| Sept. | 104 | 101 | 102 | 105 | 101 | 98 | 96 | 102 | 109 | 119 | 102 | 102 | 106 | Sept. |
| Oct. | 103 | 101 | 101 | 105 | 100 | 98 | 97 | 102 | 108 | 118 | 102 | 102 | 106 | Oct. |
| Nov. | 103 | 101 | 101 |  | 99 | 98 |  | 103 | 108 |  | 102 | 102 |  | Nov. |
| Dec. | 101 | 100 | 101 |  | 99 | 96 |  | 99 | 109 |  | 101 | 102 |  | Dec. |
| Whole year | 108 | 101 | 101 |  | 101 | 98 |  | 99 | 105 |  | 101 | 101 |  | Whole year |

Up to the end of 1954, calculated by the Bank of Finland, from 1955 onwards by the Central Statistical Office.
${ }^{\text {1 }}$ ) Total index less experts' fees and interest on building capital.
38. INDEX OF WORKING HOURS IN INDUSTRY

| Quarter | All industries |  |  | Branch of Industry |  |  |  |  |  |  |  | Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Home <br> Industries | Exporting <br> Industries | Metal | Glass, <br> Stone, etc. | Chomicals | $\left\|\begin{array}{c} \text { Foodstuffs } \\ \text { and } \\ \text { Luxuries } \end{array}\right\|$ | Leather | Textlle | Paper | Timber |  |
| $\left\{\begin{array}{c} 1953 \\ \text { Oct.-Dec. } \end{array}\right.$ | 97.8 | 99.1 | 94.4 | 96.6 | 98.3 | 104.1 | 108.9 | 108.1 | 97.1 | 93.8 | 95.0 | $\begin{array}{r} 1953 \\ \text { Oct.-Dec. } \end{array}$ |
| $\begin{gathered} 1954 \\ \text { Jan.-March } \end{gathered}$ | 97.9 | 98.5 | 96.3 | 96.6 | 99.7 | 104.8 | 101.1 | 103.9 | 98.3 | 96.0 | 96.7 | $\begin{gathered} 1954 \\ \text { Jan.-March } \end{gathered}$ |
| April-June | 101.6 | 102.5 | 99.3 | 103.3 | 110.5 | 107.1 | 105.2 | 106.3 | 96.5 | 98.7 | 99.9 | April-June |
| July-Sept. | 105.4 | 106.3 | 103.2 | 107.3 | 110.2 | 108.9 | 102.8 | 112.1 | 103.2 | 102.0 | 104.2 | July-Sept. |
| Oct.-Dec. | 104.0 | 103.1 | 106.3 | 103.0 | 104.5 | 106.3 | 97.6 | 105.7 | 103.8 | 99.9 | 112.2 | Oct.-Dec. |
| $\begin{gathered} 1955 \\ \text { Jan.-Mareh } \end{gathered}$ | 104.2 | 104.0 | 104.7 | 106.6 | 103.4 | 105.6 | 105.4 | 102.2 | 99.3 | 99.8 | 109.2 | $\begin{gathered} 1955 \\ \text { Jan.-March } \end{gathered}$ |
| April-June | 103.7 | 103.3 | 104.9 | 104.7 | 102.3 | 102.1 | 103.5 | 101.3 | 101.9 | 102.5 | 107.0 | April-June |
| July-Sept. | 101.5 | 101.2 | 102.2 | 103.0 | 94.2 | 101.7 | 99.9 | 101.0 | 101.4 | 104.3 | 100.5 | July-Sept. |

The index, which is based on the number of working hours during the corresponding quarters in the previous year, is calculated by the Research Office of the Ministry for Social Affairs.
39. NUMBER OF UNEMPLOYED

| End of Month | Unemployed qualitied for registration |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  |  | On Rellet Work |  |  |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 |
| January | 54207 | 51916 | 21165 | 39244 | 42438 | 16182 |
| February | 65726 | 52840 | 24305 | 54822 | 46538 | 21021 |
| March | 61582 | 49837 | 26053 | 56324 | 46091 | 23731 |
| April | 40181 | 36985 | 19434 | 38077 | 34180 | 17873 |
| May | 21457 | 11010 | 5008 | 20978 | 10388 | 4617 |
| June | 2390 | 268 |  | 2285 | 211 |  |
| July |  |  | - | 514 |  |  |
| August | 1056 |  |  | 614 |  |  |
| September | 5562 |  |  | 3224 |  |  |
| October | 16037 | 1886 | 164 | 9146 | 667 | 77 |
| November | 34630 | 6751 |  | 22130 | 4022 |  |
| December | 46096 | 12649 |  | 34432 | 8890 |  |

Public Works according to the Tnemployment Records.

* Preliminary figures sabject to minor alterations.

40. CESSATION OF WORK

| 1954 |  | 1955* |  | Month |
| :---: | :---: | :---: | :---: | :---: |
| Employers affected | Workpeople affected | Employers affected | Workpeople affected |  |
| 2 | 68 | 12 | 2116 | January |
| 7 | 774 | 22 | 4357 | February |
| 3 | 100 | 15 | 19185 | March |
| 2 | 157 | 10 | 4772 | April |
| 73 | 10530 | 89 | 4720 | May |
| 41 | 784 | 1 | 29 | June |
| 3 | 220 | 8 | 118 | July |
| 2 | 64 | -11 | - | August |
| 5 | 290 | 11 | 1854 | September |
| 2 | 3432 | 13 | 2400 | October |
| - | - |  |  | November |
| - | - |  |  | December |

The above particulars, which refer to cessations initiated during the month, are compiled by the Research Office of the Ministry for Social Affairs.

## CERTAIN PARTICULARS ABOUT FINLAND

## 1. FORM OF GOVERNMENT

Finland formed a part of the kingdom of Sweden from 1154 to 1809; from 1809 it was an antonomous Grand Duchy connected with Russia up to December 6, 1917, when Finland declared its independence, which was acknowledged by all the Powers including Soviet Russia. It became a republic in 1919. The Iegislative power of the country is vested in the Diet and the President. The highest executive power is held by the President chosen for a period of 6 years. The President for the current period. March 1, 1950, to March 1, 1956, is Juho Kusti Paasikivi wuo has been in office since March 11, 1946.

The Diet, composed of 200 members, is elected by universal suffrage. The number of seats of the different parties in the Diet elected in 1954 are as follows: Social Democrats 54, Agrarians 53, People's Democrats 43, Conservatives 24, Swedish Party 13, Finnish People's Party (former Liberal Party) 13.

## 2. LAND

THE AREA is 337,009 square kilometres (Great Britain's area is $245,000 \mathrm{sq}$. km and Italy's area $301,000 \mathrm{sq} . \mathrm{km}$ ). Of the total area $9.4 \%$ are inland waters. On an average $13.9 \%$ of the land in the South of Finland is cultivated (1950), $1.9 \%$ in the North, $8.0 \%$ of the whole land. Of the land area 21.8 mill. ha ( 53.9 mill. acres) or $71.6 \%$ are covered by forests.

## 3. POPULATION

NUMBER OF INHABITANTS (1954): 4.2 millions. Sweden (1954) 7.2, Switzerland (1954) 4.9, Denmark (1953) 4.4 and Norway (1953) 8.4 millions.

DENSITY OF POPULATION (1954): In South Finland 23.5 , in North Finland 3.7 and in the whole country an average of 13.8 inhabitants to the square kilometre.

DISTRIBUTION (1954): 66.2 \% of the population inhabit the country, $83.8 \%$ the towns and market towns. The largest towns are (1054): Helsinki (Helsingfors), the capital, 396,300 inhabitants, Turku (Abo) 107,500, Tampere (Tammerfors) 107,600.

OCCUPATION (1950): Agriculture and forestry $42 \%$, industry $29 \%$, commerce $7 \%$, transport and commanication $6 \%$, services $9 \%$, other economically active persons $1 \%$, economically inactive persons $6 \%$.

LANGUAGE (1950): Finnish speaking $91.1 \%$, Swedish speaking $8.6 \%$, others $0.3 \%$.

EDUCATION (1953): Practically all persons over 15 years of age are literate. There are three universities (the oldest founded in 1640) and 12 colleges of university standard.

INCREASE OF POPULATION (1053): Births $21.9 \% 00$, deaths $9.6 \%$, increase $11.6 \%$ Deaths in France (1953) $13.0 \%$ and in Great Britain (1953) 11.4\%

## 4. TRADE AND COMMUNICATIONS

NATIONAL INCOME (1954, in thousand million marks): Gross national income at market price 890. Net national product at factor cost, by origin: agriculture 83 ( $12 \%$ ), forestry and fishing 82 ( $12 \%$ ), manufacturing 221 ( $32 \%$ ), construction 36 ( $10 \%$ ), transport and communications 46 ( $7 \%$ ), commerce, banking and insurance 82 ( $12 \%$ ), public activities 03 ( $9 \%$ ), other services 41 ( $6 \%$ ), total 682. Volume index 134 (1948 $=100$ ).

FOREST RESOURCES (1951-1953): The growing stock comprised 1,491 million of solid cu. $m$ incl. bark ( 52,660 million cu. ft), of which pine $43.7 \%$ and spruce $35.7 \%$, the rest $20.0 \%$ being leaf-trees, chiefly birch. Of the growing stock, 10,900 million cu. $\mathrm{ft}, 58.0 \%$ of them pines, was up to the standard required for logs (minimum for sawmill logs $18^{\prime} \times 6^{\prime \prime}$ and for veneer loge $18^{\prime \prime} \times 7^{\prime \prime}$ ). The annual growth is 46 million of solld cu. $m$ green wood exel. bark ( 1,620 mill. cu. ft). The
total removal in 1954 calculated according to the use of wood was 45 million cu. $m$ ( 1,589 million cu. ft ). In the years 1923 to 1938 in the then area of the country, it averaged 41 million cu. m ( 1,448 million cu. ft) per year, the corresponding yearly growth being 46 million cu. $m$ ( 1,620 million cu. ft ).

AGRICULTURE (1950): Cultivated land 2.5 million hectares, divided as follows: area under cultivation under 10 hectares $41.2 \%, 10-50$ ha $53.6 \%, 50-100$ ha $3.6 \%$, over 100 ha $1.6 \%$. Cultivated land (1953) was divided between the different kinds of crops as follows: $43.4 \%$ hay, $7.7 \%$ temporary grassland for grazing, $19.0 \%$ oats, $5.0 \%$ wheat, $3.7 \%$ rye, $6.7 \%$ barley, $3.7 \%$ potatoes, $10.8 \%$ others. Dairy units in operation in 1953 amounted to 459.

OWNERSHIP OF LAND (1950): The land area was distributed among different classes of owners approximately as follows: private $56.9 \%$, State $\mathbf{3 5 . 0} \%$, joint stock companies etc. $6.4 \%$, communities $1.7 \%$.

INDUSTRY (1952): Number of industrial concerns 5,094 , workpeople $\mathbf{2 7 0 , 4 5 3}$, gross value of products of industry 508,355 million marks.

LENGTH OF RAILWAYS (1954): $5,046 \mathrm{~km}$, of which $4,859 \mathrm{~km}$ State railways and 187 km private. The gauge is in general 1.524 m .

MERCHANT FLEET (1. 4. 1956): Steamers 319 (422,700 gross reg. tons), motor vessels 149 (294,238 gross reg. tons), sailing vessels with auxiliary engines 120 ( 11,777 gross reg. tons). Total 588 ( 728,805 gross reg. tons).

## 5. FINANCE AND BANKING

CURRENCY. Since 1860 Finland has its own monetary system. From 1877 up to 1914 the currency maintained its stable gold value, and after the disturbances caused by the war a gold standard was again introduced from January 1, 1926. The unit currency is the mark (Finnish markkas $=\mathbf{1 0 0}$ penniä). Since October 12, 1931, the redemption of bank notes in gold is, however, suspended. In 1948 Finland joined the International Monetary Fund and on June 27, 1951, the official par value of the mark was established at 230 marks per one U.S. dollar, the selling rate of the Bank of Finland being 231 marks and its buying rate 229 marks.

STATE FINANCES. According to the finance accounts for 1054 the State revenue was 215,569 million marks, of which 104,302 million marks were current revenue, and State expenditure 213,863 million marks, of which 143,897 million marks were current expenditure.

MUNICIPAL FINANCES. According to the finance accounts for 1952 expenditure amounted to 98,483 million marks. Total revenue was 100,367 million marks, of which income from taxation 57,395 million marks. The municipal income tax (non-progressive) averaged $10.9 \%$ of the ratepayers income.

THE BANK OF ISSUE. The Bank of Finland (founded in 1811) is a State Bank. Its head office is in Helsinki (Helsingfors) with branches in Turku (Abo), Pori (Björneborg), Vaasa (Vasa), Oulu (Uleâborg), Kuopio, Joensuu, Mikkeli (S:t Michel), Tampere (Tammerfors), Hämeenlinna (Tavastehus), Jyväskylä, Kotka and Lahti.

THE COMMERCIAL BANKS (1955): Number 6, possess 520 offices, where all kinds of banking business is transacted. There is one banking establishment per 8,200 inhabitants.

The largest banks are Kansallis-Osake-Pankki, Oy Pohjoismaiden Yhdyspankki - Ah Nordiska Föreningsbanken and Helsingin Osakepankki - Helsingfors Aktieoank, all with head offices in the capital.

OTHER BANKS (1955): Mortgage Banks 5, Savings banks 421, Co-operative Credit Societies 594 and a Central Bank for the latter.

# THE GROWTH OF THE NATIONAL INCOME OF FINLAND 

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It was in the early 1930 's that Dr. Valter Lindberg began private research with a view to calculating Finland's national income. Later, having received a grant from the Rockefeller Foundation, and with the help of the Bank of Finland, he was able to extend his studies to cover the whole period from 1926 to $1938 .{ }^{1}$ )

It was not until after the second world war that continuous and official calculations of the national income could be undertaken. The Central Statistical Office was then granted funds for such research work. At present a special national income division is established in the Central Statistical Office. Its work is carried out under the direction of Mr. Eino H. Laurila, a specialist on questions of economies and statistics. Hitherto, the work has consisted of examination of the figures for 1926-38 and of calculating the more important details of the national income for the years during the war and subsequent to it. The results for each year are published, in addition to the official Bulletin of Statisties, in the first instance in the annual economic survey published by the Division for Economic Affairs of the Ministry of Finance, as a supplement to the Government Budget Proposals. The statistics have been improved from year to year and the chief aim is the creation of a complete system of national accounts on the lines proposed by the experts of the United Nations Organisation. In the statistics of national income, in particular, the possibility of international comparisons is of great

[^3]importance, and for this reason much attention has been devoted in Finland to the recommendations issued in this sphere of finance, and to the collaboration at present existing between those conducting research into the national income of various countries.

## GENERAL SURVEY FOR 1926-54

From 1900 until 1950 the population of Finland increased from 2,656,000 to 4,030,000. It should be noted that, according to the decennial census of 1940, the number of inhabitants earning their livelihoods by agriculture was, broadly speaking, the same as it was at the beginning of the century. Since 1940 the proportion of this section of the population has decreased appreciably, even in absolute figures. Table 1 illustrates the growth of the total population, and the growth or decline of the agricultural and industrial population during the present century.

After constituting only 9 per cent of the total population at the beginning of the century, the ratio of the industrial population has now risen to more than 21 per cent. The trend shown in the table has continued since 1950, and it may be estimated that at present the agricultural population is below $1,200,000$, while the industrial population is correspondingly above the figure for 1950.

TABLE 1 THE POPULATION OF FINLAND

| Year | Total <br> population <br> 000s | Agricultural <br> population <br> 000s |  | Industrial <br> population |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | omitted <br> omitted | $\%$ | omitsed | $\%$ |  |
| 1900 | $\mathbf{2 , 6 5 6}$ | 1,840 | 69 | 242 | 9 |
| 1920 | 3,140 | 1,987 | 63 | 412 | 13 |
| 1940 | 3,696 | 1,850 | 50 | 673 | 18 |
| 1950 | 4,030 | 1,366 | 34 | 861 | 21 |

Diagr. 1


This tendency in the distribution of the population is also evident in the figures for the national income. However, before proceeding to examine the distribution of the national income and the national product by sectors, it is worth-while examining their general tendency in the period 1926-54. Diagram 1 represents, from 1926 to 1954, the volume index of the real national product, the index of population and the index of the real national product per capita.

TABLE 2
THE NET NATIONAL PRODUCT AND GROWTH OF POPULATION 1926-54

| Year | Index of population $1938=100$ | Net national product at factor cost <br> 1000 mill . mk | Index of real national product per capita $1938=100$ |
| :---: | :---: | :---: | :---: |
| 1926 | 91 | 18.4 | 70 |
| 1927 | 92 | 20.4 | 75 |
| 1928 | 93 | 21.7 | 77 |
| 1929 | 94 | 20.9 | 76 |
| 1930 | 94 | 19.3 | 74 |


| 1931 | 95 | 17.1 | 71 |
| :---: | :---: | :---: | :---: |
| 1932 | 96 | 17.2 | 72 |
| 1933 | 96 | 18.0 | 76 |
| 1934 | 97 | 20.4 | 85 |
| 1935 | 98 | 21.4 | 86 |
| 1936 | 98 | 23.8 | 92 |
| 1937 | 99 | 28.6 | 100 |
| 1938 | 100 | 29.7 | 100 |
| 1939 | 101 | 30.0 | 97 |
| 1940 | 101 | 33.8 | 85 |
| 1941 | 101 | 41.0 | 90 |
| 1942 | 101 | 50.0 | 94 |
| 1943 | 102 | 64.1 | 102 |
| 1944 | 102 | 70.4 | 100 |
| 1945 | 103 | 99.2 | 85 |
| 1946 | 104 | 156.4 | 94 |
| 1947 | 106 | 224.3 | 98 |
| 1948 | 107 | 306.8 | 104 |
| 1949 | 109 | 322.7 | 107 |
| 1950 | 110 | 415.3 | 112 |
| 1951 | 111 | 614.9 | 122 |
| 1952 | 112 | 613.0 | 120 |
| 1953 | 113 | 615.4 | 120 |
| 1954 | 115 | 681.9 | 129 |

The Finnish trade boom of the 1920's collapsed in the latter half of 1928, or earlier than it did in most other countries, and a higher level of the national income than that of the period prior to the world-wide depression was not attained until 1933. The figures show that before the last world war, i.e. from 1926 until 1938, the increase in the national product, per capita, was about 43 per cent, or a yearly average of 3.3 per cent. During the period between 1938 and 1954 the corresponding increase was 29 per cent or, on an average, 1.8 per cent per annum. It should be noted that the figures for the national product during the war years include the military expenditure. Since 1945, the national product has increased by more than 70 per cent, or about 6 per cent annually on an average, a noteworthy achievement in view of the difficulties of the postwar period. It has been estimated that the direct losses occasioned as a result of the war, by the cession of territory, the settlement of refugees, and the payment of war indemnities, represent in all the loss of about one year's national income. The period of reconstruction in Finland may be considered to have ended by 1952, when the payment of the war indemnity to the USSR was also completed. The growth of the national product per capita in different periods, which also gives an approximate illustration of the trend of the nation's welfare, was as follows.

TABLE 3
THE GROWTH IN DIFFERENT PERIODS OF THE NATIONAL PRODUCT PER CAPITA

| Years | Total growth per cent | Annual rise per cent |
| :---: | :---: | :---: |
| 1926-28 | 10 | 3.3 |
| 1928--33 | -1 | $-0.2$ |
| 1933-38 | 32 | 6.4 |
| 1938-43 | 2 | 0.4 |
| 1943-48 | 2 | 0.4 |
| 1948-54 | 26 | 4.4 |
| 1926-54 | 84 | 3.0 |

The figures for 1954 are as yet unchecked preliminary figures. The calculations of the national income are made in three stages, in addition to which a calculation, made in August each year in the nature of a forecast, is taken into account in drawing up the national budget. The first, preliminary, estimate of the national income is made at the end of the year in question, the second in the August of the following year, and the figures are examined for the third time in the August of the year following that.

According to the figures in table 3, the average rise in the national product per capita, or the improvement in well-being during the period 1926-54, was 3 per cent. Since 1948 the corresponding rise has been 4.4 per cent per annum. It is worth noting that, as regards Finland, 1954 marks a period of prosperity and that an equally rapid increase cannot be expected in the next few years because the productive capacity is now in full employment. For the current year, however, an increase of about 5 per cent in the real national product is envisaged in the national budget, despite the appreciable decrease in production experienced by agriculture.

## THE DISTRIBUTION OF THE NATIONAL INCOME AND NATIONAL PRODUCT BY INDUSTRIAL ORIGIN

Table 4 illustrates for 1938-54 the distribution of the national income by type of income.

The ratio of wages and other labour income to the total national income increased, as compared with the prewar period, from about 50 to about 61 per cent, mainly at the expense of interest and rent. This is partly due to money savings in the private sector having fallen off in real terms since the war, in addition to which income in the form of rent has declined in consequence of

TABLE 4
THE NATIONAL INCOME AT FACTOR COST BY TYPE OF INCOME

|  | 1938 |  | 1954 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 1000 \\ \text { mill. } \mathrm{mk} \end{gathered}$ | Per cent | $\begin{gathered} 1000 \\ \text { mill. } \mathrm{mk} \end{gathered}$ | Per cent |
| Wages | ) | 50.1 | 376.55 | 55.4 |
| Other Iabour income | 14.82 | 50.1 | 41.29 | 6.1 |
| Income from unincorporated enterprises | 7.74 | 26.2 | 166.78 | 24.6 |
| Interest and rent | 4.27 | 14.4 | 34.16 | 5.0 |
| Corporations' profits before deducting direct taxes .. | 2.76 | 9.3 | 60.67 | 8.9 |
| National income at factor cost ................. | 29.59 | 100.0 | 679.45 | 100.0 |

TABLE 5
NET NATIONAL PRODUCT AT FACTOR COST BY INDUSTRIAL ORIGIN IN 1938, 1948 AND 1954

|  | 1938 |  | 1948 |  |  | 1954 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Current } \\ & \text { prices } \\ & 1000 \\ & \text { mill. } \mathbf{m k} \end{aligned}$ | Per cent | $\begin{gathered} \text { Current } \\ \text { prices } \\ 1000 \\ \text { mill. } \mathrm{mk} \end{gathered}$ | Per cent | $\begin{gathered} 1938 \\ \text { prices, } \\ \text { per cent } \end{gathered}$ | $\begin{gathered} \text { Current } \\ \text { prices } \\ 1000 \\ \text { mill. } \mathrm{mk} \end{gathered}$ | Per cent | 1938 prices, per cent |
| Agriculture | 5.8 | 19.5 | 61.3 | 20.0 | 14.4 | 83.3 | 12.2 | 14.2 |
| Hunting and fishing | 0.2 | 0.7 | 2.5 | 0.8 | 0.6 | 3.7 | 0.5 | 0.4 |
| Forestry . . . . . . . . . | 4.6 | 15.5 | 34.2 | 11.1 | 11.5 | 78.4 | 11.5 | 9.6 |
| Manufacturing | 7.7 | 25.9 | 96.5 | 31.5 | 29.9 | 221.1 | 32.4 | 33.4 |
| Construction . | 1.5 | 5.1 | 23.6 | 7.7 | 6.0 | 64.9 | 9.5 | 6.6 |
| Transport, communications | 1.7 | 5.7 | 19.3 | 6.3 | 6.9 | 45.9 | 6.7 | 6.4 |
| Commerce, banking, insurance ... | 3.0 | 10.1 | 32.5 | 10.6 | 10.6 | 81.6 | 12.0 | 11.4 |
| Public activities | 2.3 | 7.7 | 24.6 | 8.0 | 10.6 | 62.5 | 9.2 | 9.6 |
| Other services | 2.9 | 9.8 | 12.3 | 4.0 | 9.4 | 40.5 | 6.0 | 8.2 |
| Total | 29.7 | 100.0 | 306.8 | 100.0 | 100.0 | 681.9 | 100.0 | 100.0 |

the low rents imposed by the rent control regulations. The index for the rent of flats in buildings erected in 1939 or earlier, is at present only 525 points (June 1, $1939=$ 100), whereas the average price level of all commodities consumed and used and of all services in Finland is nearly 16 times as high as in 1939. On the other hand, the average level of the income of workers may be estimated at 21 times as high as it was during the prewar period. A more comprehensive view of the structural changes in the economy of Finland during and after the war is obtained from the figures that illustrate the composition of the national product by industrial origin. These figures are given at current prices in table 5 for 1938, 1948 and 1954. The ratios illustrating the distribution are also calculated at the prices ruling for 1938.

Owing to the changes in prices since 1938 the ratio of different industrial groups to the total value of production, expressed in marks, has altered in a different manner than the trend, expressed in real terms, would presuppose. This is clearly visible when one compares the ratios, calculated at the prices current in the respective years, with the ratios calculated at prices for 1938. The most striking change in the structure of production is the fact that the ratio of manufacturing (at 1938 prices) has increased from less than 26 to more than 33 per cent, while the corresponding figure for agriculture has dropped from less than 20 to ${ }^{\circ}$ about 14 per cent. The ratio for forestry
has also decreased considerably, illustrating the fact that in 1954 the export industry, which is based chiefly on forest products, was not yet able to increase its output to any large extent in comparison with the figures for the prewar period. In connection with the cession of territory, about 20 per cent of the capacity of the forest industry was lost and it is only in the last few years that this productive capacity has attained a higher level than that of before the war.

The supply of goods and services and their use are best illustrated by figures giving the balance of resources, in which the total supply comprises on the one hand the gross national product and imports of foreign goods and services, and on the other the demand, consisting of exports, investments and consumption.

TABLE 6
BALANCE OF RESOURCES IN 1954
Total supply $1000 \mathrm{mill}, \mathrm{mk}$
Gross national product at current prices 892
Imports of goods and services ...... 168
Total 1,060
Total demand
Exports of goods and services ........ 182
Domestic gross investments .......... 276
private ................................ 231
administrative ......................... 45
of which: State . . . . . . . . . . . . . . . . . . 21
Consumption
private . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
504
public .................................... 97
of which: State . . . . . . . . . . . . . . . . . . 44
Income transfers abroad, net
2
Total 1,060

As the figures quoted earlier show, as compared with 1938 total production has increased by fully 48 per cent. It is interesting to see how this increase in the total supply is distributed in different periods according to use. Diagram 2 illustrates the real increases in the supply and demand sides of the balance of resources during the periods 1938-48, 1948-50, 1950-52 and 1952-54. The columns on the left show changes in the real national product and imports. The columns on the right show where this increase went; the dotted column picks out the largest one of these items in each period.

It is evident from the diagram that, up to the end of 1948, Finnish gross investments had grown, in spite of the decrease in imports, to the same extent as had the total supply, or by 30,000 million marks. Corresponding to the decline in exports, private and public consumption and transfers to foreign countries had increased in all to the same extent. In the following period of 1948-50 the increase in private consumption was the largest. The same is visible in the next two-year periods of 1950-52 and 1952 -54, and consumption grew considerably during 1950-52 in particular, as a result of the Korean boom and the subsequent appreciable rise in imports. The figures in the diagram are given in the currency of 1954 and, as has already been stated, they illustrate the distribution of the increase in the total supply, according to use. The war indemnity to the USSR, and other payments abroad resulting from the war are included in the transfers abroad. The transfers in 1948, as the diagram shows, amounted to 21,000 million marks in 1954 currency. This corresponds to over 4 per cent of the total production.

It is evident that, owing to the structure of Finland's export trade, the war indemnity and reconstruction proceeded better than the country had expected. Actually the living standard - measured by the quantity of the total consumption - is now over 30 per cent higher than it was before the war. Finland's foreign trade has, since 1945, and especially since 1947, been able to benefit by favourable trade cycles. This is clearly seen in the following index series which illustrates the mutual relationship between

Diagr. 2

export and import prices. According to this, the terms of trade have been favourable to Finland since the war ended and it can be said that, in comparison with the prewar periods, with the exception of 1937 , when prevailed a good market for exports, the favourable relation between prices for purely commercial exports and imports since 1947 has meant that imports could be increased, in reality, by an average of about 20 per cent.

TABLE 7
TERMS OF TRADE $1935=100$

| 1936 | 104 | 1947 | 130 |
| ---: | ---: | ---: | ---: |
| 1937 | 123 | 1948 | 128 |
| 1938 | 107 | 1949 | 113 |
| 1939 | 98 | 1950 | 104 |
| 1940 | 84 | 1951 | 157 |
| 1941 | 77 | 1952 | 134 |
| 1942 | 78 | 1953 | 122 |
| 1943 | 76 | 1954 | 134 |
| 1944 | 73 |  |  |
| 1945 | 116 |  |  |
| 1946 | 109 |  |  |

As shown in the balance of resources on page 23, the ratio of exports to the total production of the country is about 20 per cent. Favourable or unfavourable terms of
trade thus exert a decisive influence on Finnish economy. It can be estimated that, owing to the relation between the prices of commercial imports and exports referred to, Finland's national income has annually obtained a real increase in the region of about 4 per cent.

From the figures quoted above it is also apparent that investment activity and savings have been larger during the postwar years than they were before the last war. Throughout the postwar years the proportion of gross investments to the gross national product has been approximately 30 per cent and thus appreciably higher than it was prior to the war, when it was about 20 per cent. However, owing to the greater rise in the price of capital goods, this does not mean that investments have grown to an equal extent in real terms.

Finally, the most comprehensive idea of the trend of savings and the accumulation of capital is provided by table 8; it also illustrates the greater influence of the budgets of the public sector, i. e. the central government and local authorities, on the formation of income in the country.

TABLE 8
PAYMENTS BETWEEN THE PUBLIC AND PRIVATE SECTORS IN 1938, 1952 AND 1954
1000 mill. mk

| 1. Net national product at market prices | Total |  |  | Pablic sector |  |  | Private sector |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1952 | 1954 | 1938 | 1952 | 1954 | 1938 | 1952 | 195 |
|  | 32.00 | 716.74 | 782.61 | 0.30 | 3.26 | 5.83 | 31.70 | 713.48 | 776.78 |
| 2. Transfers of funds, received $(+)$, paid ( - ) |  |  |  |  |  |  |  |  |  |
| a) direct taxes <br> b) indirect taxes | - |  | 二 | +2.24 +2.71 | +109.53 +119.37 | +104.22 | $-2.24$ | ${ }_{-119.37}^{-109.53}$ | ${ }_{-116.35}^{104.2}$ |
| e) other transfers from |  |  |  | +0.25 | + 26.40 | + 28.58 | -0.25 | - 26.40 | 58 |
| d) dividends and interest |  |  |  |  |  |  |  |  |  |
| (net) received by private from public sector ..... | - | - | - | +0.51 | - 3.04 | 1.80 | $-0.51$ | + 3.04 | + 1.80 |
| e) transfers of income from public to private sector (net) | - | - | - | -1.30 | -66.61 | - 71.88 | +1.30 | +66.61 | + 71.88 |
| f) dividends, interest and transfers from abread (net) $\qquad$ | -0.07 | -10.71 | -2.11 | -0.06 | - 10.30 |  | 1 +0.01 |  | 1.88 $-\quad 0.24$ |
| 3. Income at disposal | 31.93 | 706.03 | 780.50 | 4.65 | 178.61 | 179.43 | 27.28 | 527.42 | 601.07 |
| 4. Consumption | 27.65 | 555.52 | 600.64 | 3.81 | 85.24 | 96.75 | 23.84 | 470.28 | 503.89 |
| 5. (Saving) | (4.28) | (150.51) | (179.86) | (0.84) | (93.37) | (82.68) | (3.44) | (57.14) | (97.18) |
| 6. Net investment | 3.76 | 171.80 | 166.40 | 0.60 | 27.11 | 32.97 | 3.16 | 144.69 | 138.43 |
| 7. Total expenditure. | 31.41 | 727.32 | 767.04 | 1 | 112.35 | 129.72 | 27.00 | 614.97 | 637.32 |
| 8. Surplus of income ( + ) or deficit ( - ) | +0.52 | -21.29 | +13.46 | +0.24 | $+66.26$ | + 49 | $+0.28$ | -87.5 | - 36.25 |

It is not possible within the scope of this article to discuss all the interesting questions on which some light is thrown by the above table. It must suffice to mention that, whereas only about 20 per cent of the total net savings fell to the share of the public sector in 1938, the corresponding figure has been nearly 50 per cent in recent years, and that the surplus in the case of the public sector is now considerable. With this surplus, the Government, and in part also, the local authorities have financed both private investment by granting loans and new investments of public corporations and Government enterprises.

It is seen from the table, that transfers of funds from the private to the public sector are very considerable. In 1954 they amounted to 249,000 million marks, or over 32 per cent of the calculated national product, at market prices. The corresponding figure in 1938 was only 5,200 million marks, or only about 16 per cent. The available income in the public sector, again, was abouit 14 per cent in 1938, but over 23 per cent in 1954.

The figures in the table also show that the ratio of the public sector to the total accumulation of capital in the country is now
appreciably higher than it was before the war. In spite of this tendency - possibly rather undesirable from the point of view of private economy - it may be considered certain that in the absence of the compulsory savings shown by the quoted figures and of the participation of the public sector in economic life it would not have been possible to carry out the enormous work of reconstruction so well as has in fact been the case.

It should, perhaps, be regarded as the most importunt feature of Finland's economic future that the market conditions for the forest industry appear at present to be bright. In this respect, it has been forecast that the trend of prices in the world market is likely in the long run to be favourable for timber and timber products. As 80 per cent of Finland's commercial exports are based on timber, it is very gratifying in this connection that recent forest surveys have shown that, although about 13 per cent of the Finnish forests had to be ceded by the armistice agreement, the war has not reduced the growing stock. This is mostly thanks to the dynamic and efficient forestry policy.

## ITEMS

Liberalisation of foreign trade. In the autumn, the licensing authorities decided to widen the renge of automatic licensing, and accordingly published a list of the goods concerned, to come into force on November 18. The list supplements the previous one, and includes, in the main, raw materials and some finished goods for medical and surgical purposes. Imports for which payment is to be made in dollars are still excluded. The goods must be purchased from the country of origin, and payment is to be made in the currencies provided for in the payments agreements between Finland and the countries concerned.

Imports of the articles recently released are estimated at about 7,000 mill. marks, which raises the share of imports by automatic
licensing to 43-45 per cent of the total value of imports.

Trade Agreements. Finland has recently concluded trade agreements with the following countries.

Columbia, on November 22. The period of validity of the agreement of March 1951, and supplements of May 1953, was extended to December 31, 1956.

Bulgaria, on November 24. Period: 1956. Total trade is estimated at about $\$ 2$ mill. Finnish exports will include chemical and mechanical pulp, cardboard, rayon, paper, and products of paper and board. Imports will include wheat, maize, unmanufactured tobacco, onions, and fresh and dried fruit.

Poland, on November 28. Period: 1956. Finnish exports will include chemical pulp, paper, cardboard, rayon, copper products, iron ore, and machinery. Imports will principally consist of coal and coke, in addition to sugar, potato flour, rolled products and chemicals.

USSR, on December 2. Period: 1956. The agreement is based on the five-year pact for 1956-60. Finnish exports are estimated at about 590 mill. roubles, and imports at about 440 mill. roubles. The difference in deliveries and payments is to be settled through third countries, as provided for in the five-year pact. - Finnish exports will include vessels and fittings, machine shop products, forest industry products, pulpwood, copper and copper cables, rayon, sulphite alcohol, etc. Finnish imports will include grains, concentrated fodder, naphtha products, iron and rolled products, sugar, coal and coke, apatite concentrate, potash fertilizers, sulphur, various metals, cotton, sugar, motor cars and lorries, tractors, sawlogs and pulpwood.

Norway, on December 9. Period: December 1, 1955, to November 30, 1956. Total trade is estimated at about 150 mill. Norwegian crowns. Finland will principally export pulpwood, and, in addition, sawnwood, various products of the woodprocessing and the metal industries, porcelain and glass ware. The principal imports are, as previously, sulphur, nitrate of lime, hardened fat, semimanufactures of aluminium, and various chemicals.

The Budget. On November 22, the Cabinet presented its third supplementary budget for 1955, by which expenditure is raised by 10,218 mill. marks and revenue by 13,698 million. The division by main groups is seen from the appended table. Current expenditure consists in the main of subsidies, while capital expenditure consists of employment and building grants. The current revenue is not due to higher tax rates but to a revision of previous estimates.

On December 2, the fourth supplementary budget was presented, covering the increases in civil service salaries promised in the spring. The increases will be paid retroactively from the beginning of the year.

| Ordinary <br> and I-II <br> suppl. <br> budgets | III suppl. <br> budget <br> (proposal) | IV suppl. <br> budget <br> (proposal) |
| :---: | :---: | :---: |
|  | Mill. mk |  |

Revenue

| Current | 191,087 | 10,698 | -51 |
| :---: | :---: | :---: | :---: |
| Capital | 12,981 | 3,000 | - |
| Loans | 19,900 |  | - |
| Total | 223,968 | 13,698 | $-51$ |
| Expenditure |  |  |  |
| Current | 163,309 | 2,641 | 3,282 |
| Capital ...... | 58,687 | 6,334 |  |
| Redemptions .. | 8,899 | 1,243 | - |
| Total | 230,895 | 10,218 | 3,282 |

The total of grants, approved or proposed, included in the ordinary budget and the four supplementary budgets amounts to 244,395 mill. marks, of which the supplements are responsible for 48,120 million. In 1954, according to the finance accounts, Government expenditure totalled 213,663 mill. marks.

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[^0]:    Adjusted figures, see Items in Nos. 1-2, 1955, p. 34

[^1]:    * Preliminary figures subject to minor alterations.

[^2]:    Figures supplied by the Statistical Office of the Shipping Board.

    * Preliminary figures aubject to minor alterations.

[^3]:    1) Valter Lindberg: Suomen kansantulo vuosina 1926-38 (Finland's national income in 1926-38), Publications of the Bank of Finland Institute for Economic Research, Series B: 1, Helsinki 1943.
