

## THE FINNISH MARKET REVIEW

## TIMBER CUT

The recovery on the forest industry markets last autumn and the consequent increase in timber purchases raised the result for the last cutting season beyond expectation. The total cut amounted to 33.4 million cu.m piled measure, which is about 5 million or 18 per cent more than in the season of 1952/53. In the record season 1951/52 during the Korean boom the result was 37.8 million cu.m.

In quantity, the cut of coniferous sawlogs increased most or from 8.5 to 11.3 million ca.m. For spruce pulpwood the increase was from 7.7 to 9.8 million. Proportionately, the largest increase referred to broadleaved veneer logs, the cut of which advanced from 0.9 to 2.0 million cu.m. A small increase was recorded also for pine pulpwood and pitprops. The cut of fuel wood and other wood was reduced.

The increase in the quantities cut is mainly due to an increase in the production and sales of the forest industry, but also to a slight increase in their stocks since spring 1953. No absolute figures are available to show the size of these stocks, but certain representative firms are known to have increased their stocks at the mills and along the lines of transport by some 7 per cent. The present stocks of the forest industry can be roughly valued at 50,000 million marks at least. By winter the amount will have decreased by about 20 per cent. Actually the financing of the timber pur-
chases of industry is one of the most important seasonal and cyclical phenomena on the Finnish credit market. Advances to the forest industry culminate at the end of the cutting period in early summer and decrease when export receipts accrue towards the end of the year.

From the point of view of employment policy last cutting season was interesting in that the 18 per cent larger output was achieved by an 8 per cent smaller labour force. This was partly thanks to favourable weather but rationalization also seems to have been an important factor. Such a development may, however, make it more difficult for the authorities to deal with the regularly occurring winter unemployment. For of unemployed labour, forest work is likely to absorb only the most efficient part, while the weaker elements will have to be provided with other work.

It is so far impossible to give an unconditional answer to the question whether cutting at the present rate weakens the timber balance. The statistical investigation into the matter is not completed, but preliminary figures on the third census of Finland's forest resources are fairly reassuring. Excepting the northern districts of Oulu and Lapland, for which data are still lacking, calculations show that the growth has exceeded the consumption of wood since the preceding census in 1936-1938. Of the timber resources on the ceded area - about 139 million cu.m - nearly two thirds have
already been replaced within the present frontiers, where the timber resources are now 10 per cent larger than before the war.

## AGRICULTURE

The share of agriculture proper, i.e. excluding forestry, in the Finnish national income has been 13-15 per cent in recent years. The volume of agricultural output has now reached the pre-war level. The output of domestic animal produce was 3 per cent larger last year than before the war, while crops were 3.5 per cent below the prewar level. The crops intended for human consumption were 7 per cent smaller than before the war.

The production of butter and cheese has at times exceeded the domestic consumption in the last few years; cheese in particular has been sold abroad, but also butter for brief periods. As these products cannot compete on foreign markets at present prices their exports have been subsidized. Last year 11 million kg of cheese were exported but no butter.

In the first quarter of this year 7 per cent more milk was delivered to the dairies than in the same period last year. A large part of the increase was made into butter and cheese. The output of dairy butter was 20 per cent and that of cheese 13 per cent larger than in the first quarter of 1953. This means that more cheese than before will be exported. Small quantities of butter have also been exported this year to diminish stocks.

In the last few months the supply of pork and eggs, too, has exceeded the home demand and their prices have dropped. Plans have been made for exporting the surplus eggs. The quantities in question are, however, small.

Before the war the output of cereals nearly corresponded to the domestic consumption. In recent years it has covered
only 70 per cent of the consumption and the rest has been imported, mainly from the Soviet Union. Imports have, in fact, exceeded the annual consumption needs; part of the excess has been used for stockpiling while the greater part has been re-exported.

The index of prices paid to farmers for their agricultural produce now shows an increase of 15 times the 1937-1939 prices. In the last two years prices have been falling slightly, by 2 per cent a year on the average, but as crops were very much larger last year than in 1951 the total income from farming was not reduced. The prices of some of the most important farm products are regulated by the Government on the basis of agricultural income calculations, which include wages of the farmer and his family, interest on his own capital, and profit or loss. The estimates are, however, only a kind of price index calculations, because the quantity of output and the shares of the different cost factors are not changed, but the result is determined by the price fluctuations only. If the ratio of this agricultural income to the general wage level deviates more than 3 per cent from the base ratio of October 1951, agricultural prices or subsidies or both will be revised. So far, however, no revisions have been made under this system. The most important adjustment has been a ,"correction" of the relation between the prices of cereals and milk nearer to the pre-war relation. This was undertaken to promote grain growing and was in reality only an internal transfer of income within the agricultural sector.

As the production of mill, butter and cheese seems to be continuously rising, marketing difficulties may be expected. The development in the near future of course depends on this summer's crops, which cannot as yet be estimated seeing that spring farming was only finished in Finland a few weeks ago.

June 30, 1954.

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STATISTICS

1. STATEMENT OF THE BANK OF FINLAND

|  | $\begin{gathered} 1953 \\ \text { M.1. mk } \end{gathered}$ | $\begin{gathered} 1954 \\ \text { MII. mk } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/6 | 22/5 | 31/5 | 8/6 | 15/6 |
| ASSETS |  |  |  |  | . |
| Gold Reserve | 5862 | 5862 | 5 862 | 5862 | 6973 |
| Foreign Currency . . . . . . . . . . . . . . . . . . . . . . . . . | 11173 | 14640 | 14655 | 14861 | 14841 |
| Foreign Bills . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 5305 | 6282 | 6283 | 6293 | 6305 |
| Foreign Bonds . . . . . . . . . . . . . . . . . . . . . . . . . . . | - | 521 | 521 | 521 | 521 |
| Foreign Bank Notes and Coupons . . . . . . . . . . . . | 126 | 119 | 109 | 103 | 99 |
| Foreign Clearing Accounts . . . . . . . . . . . . . . . . . . | 5100 | 9215 | 9678 | 9744 | 8468 |
| IMF \& IBRD cover ${ }^{1}$ ) . . . . . . . . . . . . . . . . . . . . . . | 1662 | 1662 | 1662 | 1662 | 1662 |
| Inland Bills ${ }^{2}$ ) . . . . . . . . . . . . . . . . . . . . . . . . . . . | 38614 | 18338 | 17569 | 17997 | 18365 |
| Treasury Bond Loan 1953 ..................... | - | 20000 | 20000 | 20000 | 20000 |
| Loans on Security . . . . . . . . . . . . . . . . . . . . . . . . | 32 | 33 | 33 | 33 | 33 |
| Advances on Current Accounts . . . . . . . . . . . . . . | 107 | 431 | 390 | 198 | 124 |
| Bonds . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1650 | 2219 | 2220 | 2218 | 2218 |
| Sundry Assets . . . . . . . . . . . . . . . . . . . . . . . . . . | 511 | $\begin{array}{r}466 \\ \\ \hline 8888\end{array}$ | 439 | 502 | 515 |
| Total | 70142 | 78788 | 79421 | 78994 | 80124 |
| LIABILITIES |  |  |  |  |  |
| Notes in circulation . . . . . . . . . . . . . . . . . . . . . | 42629 | 46547 | 47169 | 46011 | 44554 |
| Other Liabilities payable on demand: Current Account of the Treasury . . . . . . . . . | - | 8074 | 6751 | 8541 | 10145 |
| Other Current Accounts less Banker's cheques | 753 | 1768 | 2184 | 1509 | 1806 |
| Bank-Post-Bills . . . . . . . . . . . . . . . . . . . . . . . . | 27 | 3 | 84 | 29 | 20 |
| Mark Accounts of holders abroad ............ | 5656 | 1997 | 2158 | 2510 | 2638 |
| IMF \& IBRD ${ }^{\text {² }}$ ) . . . . . . . . . . . . . . . . . . . . . . . . . | 3847 | 2351 | 2351 | 2351 | 2351 |
| Sundry Accounts . . . . . . . . . . . . . . . . . . . . . | 540 | 281 | 220 | 499 | 182 |
| Foreign Debt . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2508 | 6119 | 6121 | 6129 | 6138 |
| Equalization Accounts . . . . . . . . . . . . . . . . . . . . . | 5746 | 3400 | 3115 | 3128 | 2983 |
| Capital .......................................... | 5000 | 5000 | 5000 | 5000 | 5000 |
| Reserve Fund . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2848 | 3683 | 3683 | 3683 | 3683 |
| Earnings less Expenses . . . . . . . . . . . . . . . . . . . . | 588 | 529 | 549 | 568 | 588 |
| Undisposed Profits . . . . . . . . . . . . . . . . . . . . . | - | 36 70808 | 36 | 36 | $\begin{array}{r}36 \\ \hline 00\end{array}$ |
| Total | 70142 | 78788 | 78421 | 79994 | 80124 |

## 2. NOTE ISSUE OF THE BANK OF FINLAND

|  | $\begin{gathered} 1953 \\ \text { Mill. } \mathrm{mk} \end{gathered}$ | $\begin{gathered} 1954 \\ \text { Mill. } \mathrm{mk} \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/6 | 22/5 | ${ }^{31} / 5$ | 8/6 | 15/6 |
| RIGHT TO ISSUE NOTES |  |  |  |  |  |
| Gold Reserve and Foreign Balances ${ }^{3}$ ) | 22466 | 27424 | 27430 | 27640 | 28739 |
| Additional Right of Issue ............ | 50000 | 50000 | 50000 | 50000 | 50000 |
| Total | 72466 | 77424 | 77430 | 77640 | 78739 |
| AMOUNT OF ISSUE USED |  |  |  |  |  |
| Notes in circulation .... | 42629 | 46547 | 47169 | 46011 | 44554 |
| Other Liabilities payable on demand .......... | 10822 | 14474 | 13748 | 15439 | 17142 |
| Undrawn Advances on Current Accounts ....... | 919 | 594 | 635 | 826 | 900 |
| Total | 54370 | 61615 | 61552 | 62276 | 62596 |
| NOTE RESERVE |  |  |  |  |  |
| Available . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 8373 | 4147 | 3448 | 3361 | 4509 |
| Dependent on supplementary cover ............ | $\begin{array}{r}9723 \\ \hline 8008\end{array}$ | 11662 | 12430 | 12003 | $11634$ |
| Total | 18098 | 15809 | 15878 | 15364 | 16143 |
| Grand total | 72466 | 77424 | 77430 | 77640 | 78739 |

${ }^{1}$ ) IMF \& IBRD $=$ International Monetary Fund \& International Bank for Reconstruction and Development.
${ }^{9}$ ) All Treasury bills converted into a bond loan on Sept. 16, 1953.
${ }^{2}$ ) Foreign currency, bills payable abroad in foreign currency, foreign bonds listed on foreign Stock Exchanges, bonds and
interest coupons in foreign currency which have fallen due and foreign money.
8. BANK OF FINLAND - NOTES IN CIRCULATION, FOREIGN CURRENCY AND COVER FOR THE ISSUE OF NOTES

| Endof Month | Notes in eiroulation Mill. mk |  |  |  | Forigign Gurrenoy ${ }^{1}$ ) M11. mk |  |  |  | Cover for the Isaue of Notes Percentage of Liabilities payable on demand |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | Monthly Movement | 1952 | 1953 | 1954 | $\begin{gathered} \text { Monthily } \\ \text { Movement } \end{gathered}$ | 1952 | 1953 | 1954 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ |  |
|  | 44774 |  |  |  | 24123 |  |  |  | 105.2 |  |  |  |  |
| Jan. | 40134 | 41104 | 42230 | -2 789 | 22496 | 11079 | 14233 | + 598 | 107.2 | 117.2 | 106.8 | $\pm 0.0$ |  |
| Feb. | 43428 | 44238 | 46225 | +3995 | 22654 | 11698 | 14800 | + 567 | 103.8 | 114.4 | 103.5 | -3.3 | Feb. |
| March | 44044 | 44078 | 44658 | $-1567$ | 20937 | 11620 | 15623 | + 823 | 105.8 | 110.9 | 103.0 | -0.5 | March |
| April | 44338 | 43804 | 45508 | + 850 | 18005 | 11355 | 14980 | - 643 | 106.2 | 111.7 | 104.5 | +1.5 | April |
| May | 46579 | 45962 | 47169 | +1661 | 17400 | 11106 | 14655 | - 325 | 108.2 | 113.7 | -105.6 | +1.1 | May |
| June | 45052 | 43247 |  |  | 14478 | 11176 |  |  | 112.1 | 116.7 |  |  | June |
| July | 44173 | 42615 |  |  | 12831 | 11658 |  |  | 116.2 | 114.1 |  |  | July |
| Aug. | 45193 | 45075 |  |  | 11836 | 12821 |  |  | 119.3 | 112.7 |  |  | Aug. |
| Sept. | 43768 | 43185 |  |  | 9741 | 12882 |  |  | 122.5 | 110.1 |  |  | Sept. |
| Oct. | 42440 | 42759 |  |  | 9467 | 13734 |  |  | 119.5 | 1090 |  |  | Oct. |
| Nov. | 45497 | 45590 |  |  | 9583 | 13985 |  |  | 117.7 | 109.2 |  |  | Nov. |
| Dec. | 46153 | 45019 |  |  | 9646 | 13835 |  |  | 114.7 | 106.8 |  |  | Dec. |

${ }^{2}$ ) Net credit balances with foreign correspondents.
4. BANK OF FLILLAND - NOTE RESERVE, HOME LOANS AND REDISCOUNTED BILLS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Note Reserve Mill. mk |  |  | Home Loans ${ }^{1)}$ Mill. mk |  |  |  | $\begin{gathered} \text { Rediseountad Bills } \\ \text { (Included in Home Loans) } \\ \text { Mill. mk } \end{gathered}$ |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ | 1952 | 1953 | 1954 | Monthly Movement |  |
|  | 32359 |  |  | 20694 |  |  |  | 16 |  |  |  |  |
| Jan. | 32897 | 18235 | 17587 | 20661 | 41525 | 38298 | -5 875 | 217 | 14315 | 3068 | -5 200 | Jan. |
| Feb. | 30482 | 18610 | 17756 | 21901 | 39695 | 36442 | $-1.856$ | 1995 | 13242 | 1550 | -1518 | Feb. |
| March | 30467 | 18987 | 15646 | 22961 | 37314 | 38263 | +1821 | 4994 | 9781 | 3529 | +1979 | March |
| April | 29011 | 18195 | 16864 | 24593 | 38653 | 37930 | - 333 | 7655 | 11093 | 2944 | - 585 | April |
| May | 26823 | 14429 | 15878 | 28004 | 43711 | 39654 | +1724 | 8332 | 9788 | 3677 | + 733 | May |
| June | 24774 | 16966 |  | 31859 | 42474 |  |  | 9961 | 8273 |  |  | June |
| July | 26091 | 15848 |  | 32311 | 42462 |  |  | 7346 | 3756 |  |  | July |
| Aug. | 21048 | 14838 |  | 39447 | 42926 |  |  | 5716 | 1338 |  |  | Aug. |
| Sept. | 21152 | 15698 |  | 40657 | 42240 |  |  | 7411 | 4442 |  |  | Sept. |
| Oct. | 20223 | 15301 |  | 40199 | 41992 |  |  | 8422 | 5665 |  |  | Oct. |
| Nov. | 15976 | 16445 |  | 44294 | 40993 |  |  | 9512 | 5149 |  |  | Nov. |
| Dec. | 11939 | 12273 |  | 46915 | 44173 |  |  | 17217 | 8268 |  |  | Dec. | 1) Ioan 1958.

5. BANK OF FLNLAND - BLLLS AND BALANCE OF CURRENT ACCOUNTS

| $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | Net claims on the State ${ }^{1}$ ) (included in Home Loans) Mill. mk |  |  | Private Bills(included in Home Loans)Mill. mk |  |  | Balance of Current Accounts due to others than the Treasury Mill. mk |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 | Monthly Movement |  |
|  | 8686 |  |  | 11567 |  |  | 4071 |  |  |  |  |
| Jan. | 8115 | 11886 | 14476 | 12253 | 14777 | 13345 | 2599 | 4148 | 2824 | -1514 | Jan. |
| Feb. | 6656 | 10226 | 16621 | 12803 | 15720 | 12769 | 2160 | 1118 | 2049 | - 775 | Feb. |
| March | 4874 | 10701 | 11159 | 12543 | 16347 | 12694 | 2095 | 801 | 2175 | + 126 | March |
| April | 3180 | 10581 | 12655 | 13247 | 16489 | 12916 | 1171 | 254 | 1887 | - 288 | April |
| May | 4153 | 15824 | 14911 | 14973 | 17857 | 13892 | 1517 | 1653 | 2331 | + 444 | May |
| June | 5443 | 15133 |  | 16134 | 18906 |  | 2671 | 2027 |  |  | June |
| July | 8769 | 21005 |  | 15752 | 17459 |  | 633 | 4367 |  |  | July |
| Aug. | 18057 | 25192 |  | 15247 | 16168 |  | 2635 | 4531 |  |  | Aug. |
| Sept. | 16935 | 19848 |  | 15725 | 15782 |  | 2001 | 5279 |  |  | Sept. |
| Oct. | 15874 | 16584 |  | 15406 | 14456 |  | 2584 | 4277 |  |  | Oct. |
| Nov. | 18983 | 18519 |  | 15230 | 13874 |  | 3389 | 3180 |  |  | Nov. |
| Dec. | 14739 | 14381 |  | 14678 | 13812 |  | 4083 | 4338 |  |  | Dec. |

${ }^{1}$ ) Up to August 1953 Treasury bllls; 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.
Bank Rate since December 16, 1951, 5 3/4 \%.
(Former Rate 7 3/4\%)
6. BANK OF FINLAND

FOREIGN CLEARING ACCOUNTS

| $\begin{gathered} \text { Hnd } \\ \text { of } \\ \text { Month } \end{gathered}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1951 | 1952 | 1953 | 1954 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |
|  | -1662 |  |  |  |  |
| Jan. | - 647 | +3 361 | +4174 | + 8840 | - 757 |
| Feb. | + 355 | +4545 | +4666 | + 9628 | + 788 |
| March | + 676 | +6427 | +6154 | +10029 | + 401 |
| April | + 893 | $+6930$ | +6473 | + 9940 | - 89 |
| May | - 347 | +6269 | $+5300$ | + 9678 | - 262 |
| June | $-1644$ | +4970 | +4434 |  |  |
| July | -1711 | +3859 | + 5651 |  |  |
| Aug. | -1922 | +2048 | +5938 |  |  |
| Sept. | - 763 | +1672 | +7016 |  |  |
| Oct. | + 846 | +3243 | +8122 |  |  |
| Nov. | +1373 | +3867 | +8925 |  |  |
| Dec. | +3297 | +4430 | +9597 |  |  |

7. RATES OF EXCHANGE QUOTED BY THE BANK OF FINLAND

|  |  | $\begin{gathered} 1954 \\ 15 / \mathrm{s} \end{gathered}$ |
| :---: | :---: | :---: |
| 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: - |
| Montreal, nom. | 1 Dollar | 235: - |
| Rio de Janeiro | 100 Cruzairos | 1 260: - |
| Moscow, nom. | 100 Rubel | 5 775: - |

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

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Due to the Public |  |  |  | Due to other Gredit institutions Mill. mk |  | Total Mill. mk |  |  | Credits from the Bank of Finland Mill. mk |  | Fnd of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oheque Acoounts Mill. mk |  | Time Deposits Mill. $\mathbf{m k}$ |  |  |  |  |  |  |  |  |  |
|  | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 | 1952 | 1953 | 1954 | 1953 | 1954 |  |
|  | 28020 |  | 59742 |  | 6856 |  | 97186 |  |  | 15294 |  |  |
| Jan. | 26624 | 32743 | 60629 | 71633 | 8137 | 8785 | 94877 | 95390 | 113161 | 13420 | 2033 | Jan. |
| Feb. | 25397 | 31672 | 61798 | 72788 | 8265 | 9862 | 93184 | 95460 | 114322 | 12907 | 1130 | Feb. |
| March | 27423 | 31838 | 62734 | 74255 | 8511 | 9893 | 96065 | 98668 | 115986 | 9749 | 3065 | March |
| April | 27361 | 31790 | 63489 | 74922 | 8855 | 9950 | 89845 | 99705 | 116662 | 11088 | 2508 | April |
| May | 28523 | 33214 | 63906 | 75389 | 8221 | 9436 | 90185 | 100650 | 118039 | 9270 | 3151 | May |
| June | 31951 |  | 63922 |  | 8152 |  | 91840 | 104025 |  | 7704 |  | June |
| July | 31198 |  | 64781 |  | 10021 |  | 92831 | 106000 |  | 3093 |  | July |
| Aug. | 33206 |  | 66183 |  | 9795 |  | 94923 | 109184 |  | 413 |  | Aug. |
| Sept. | 33815 |  | 65907 |  | 7847 |  | 95100 | 107569 |  | 1982 |  | Sept. |
| Oct. | 35132 |  | 65888 |  | 8014 |  | 92739 | 109034 |  | 2531 |  | Oct. |
| Nov. | 34124 |  | 66017 |  | 8082 |  | 94853 | 108223 |  | 2595 |  | Nov. |
| Dec. | 32112 |  | 70455 |  | 7502 |  | 94618 | 110069 |  | 5607 |  | Dec. |

Tables 8-10 according to Finnish Official Statistics VII, D, Bank Statistics. Mortgage banks are not included.

## 9. COMMERCLAL BANKS - HOME LOANS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | To the Publio |  |  |  | To other Credit institutions Mill. mk |  | To the State Mill. mk |  | $\begin{aligned} & \text { Total } \\ & \text { Mill. mk } \end{aligned}$ |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Inland Bills } \\ & \text { Mill. mk } \end{aligned}$ |  | Other Gredits Mill. mk |  |  |  |  |  |  |  |  |
|  | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 |  |
|  | 64809 |  | 40072 |  | 4595 |  | - |  | 109476 |  |  |
| Jan. | 65354 | 62713 | 40962 | 44134 | 4901 | 5797 | - | 3000 | 111217 | 115644 | Jan. |
| Feb. | 66714 | 62470 | 40708 | 45127 | 4489 | 6134 | - | 3600 | 111911 | 117331 | Feb. |
| March | 67776 | 64814 | 40264 | 46002 | 4470 | 6046 | - | 2700 | 112510 | 119562 | March |
| April | 68942 | 66671 | 40597 | 46457 | 4429 | 5752 | - | 2900 | 113968 | 121780 | April |
| May | 68119 | 67351 | 41232 | 46947 | 4601 | 5866 | - | 3000 | 113952 | 123164 | May |
| June | 66743 |  | 41628 |  | 4761 |  | - |  | 113132 |  | June |
| July | 65925 |  | 41442 |  | 6224 |  | - |  | 113591 |  | July |
| Aug. | 64040 |  | 41257 |  | 6269 |  | 2950 |  | 114516 |  | Aug. |
| Sept. | 63439 |  | 41810 |  | 5680 |  | 4150 |  | 115079 |  | Sept. |
| Oct. | 63568 |  | 42528 |  | 5892 |  | 6000 |  | 117988 |  | Oct. |
| Nov. | 63660 |  | 43106 |  | 6443 |  | 4050 |  | 117259 |  | Nov. |
| Dec. | 61696 |  | 43963 |  | 5120 |  | 2500 |  | 113279 |  | Dec. |

The figures in italics indicate the position at the end of the provious year.
10. COMMERCIAL BANKS - POSITION TOWARDS FOREIGN CUUNTRIES

| $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | Claims Mill. mk |  |  | Indebtedness Mill. mk |  |  | $\begin{aligned} & \text { Net Claims }(+) \text { or Net } \\ & \text { Indiobtedness } \\ & \text { Mill. mk } \end{aligned}$ |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 | Monthly Movement |  |
|  | 10608 |  |  | 8202 |  |  | +2406 |  |  |  |  |
| Jan. | 10052 | 8002 | 5847 | 9238 | 7417 | 4122 | + 814 | + 585 | +1725 | + 662 | Jan. |
| Feb. | 9535 | 6835 | 6507 | 9572 | 6794 | 5041 | - 37 | - 59 | +1466 | - 259 | Feb. |
| March | 9078 | 7383 | 6305 | 9834 | 6902 | 5580 | - 756 | + 481 | + 725 | - 741 | March |
| April | 7800 | 6952 | 5995 | 11107 | 6200 | 6330 | -3307 | + 752 | - 335 | -1060 | April |
| May | 7429 | 4581 | 7238 | 10968 | 3824 | 6910 | -3539 | + 757 | + 328 | + 663 | May |
| June | 8158 | 5329 |  | 10016 | 3938 |  | -1858 | +1391 |  |  | June |
| July | 8769 | 5717 |  | 9698 | 3923 |  | - 929 | +1794 |  |  | July |
| Aug. | 8549 | 5556 |  | 8669 | 4165 |  | - 120 | +1391 |  |  | Aug. |
| Sept. | 9091 | 4671 |  | 9457 | 3854 |  | - 366 | + 817 |  |  | Sept. |
| Oct. | 8906 | ¢ 184 |  | 9276 | 4693 |  | - 370 | + 491 |  |  | Oct. |
| Nov. | 8338 | 6404 |  | 8125 | 5528 |  | + 213 | +876 |  |  | Nov. |
| Dec. | 7539 | 6183 |  | 7282 | 5120 |  | + 257 | +1063 |  |  | Dee. |

## 11. FOREIGN PAYMENT POSITION OF ALL BANKS ${ }^{1}$ )

## 12. POST OFFICE SAVINGS BANK DEPOSITS AND GLRO ACCOUNTS ${ }^{2}$ )

| $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | Net Claims ( + ) or Net Indebtedness (一) Mill. mk |  |  |  | Giro Accounts Mill. mk |  | Deposits Mill. mk |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ | 1953 | 1954 | 1952 | 1953 | 1954 | Monthly Movement |  |
|  | +27 718 |  |  |  | 10765 |  | 18243 |  |  |  |  |
| Jan. | +24 494 | +10250 | +19176 | + 904 | 6366 | 7273 | 19461 | 24190 | 27464 | + 390 | Jan. |
| Feb. | +24 972 | +10537 | +20 514 | +1338 | 6598 | 7296 | 20490 | 24817 | 28259 | + 795 | Feb. |
| March | +24214 | +12 296 | +21165 | + 651 | 12068 | 12936 | 20849 | 25057 | 28743 | + 484 | March |
| April | +20427 | +12 471 | +20350 | - 815 | 6619 | 7194 | 20927 | 25014 | 28688 | - 55 | April |
| May | +19952 | +10477 | $+20315$ | - 35 | 6875 | 7391 | 21087 | 25227 | 28687 | - 1 | May |
| June | +17880 | +10415 |  |  | 16143 |  | 21202 | 25181 |  |  | June |
| July | +15779 | +12518 |  |  | 6851 |  | 21375 | 25072 |  |  | July |
| Aug. | +12680 | +14044 |  |  | 6548 |  | 22350 | 25691 |  |  | Aug. |
| Sept. | +10030 | +15671 |  |  | 11680 |  | 22449 | 25722 |  |  | Sept. |
| Oct. | +10270 | +16724 |  |  | 7382 |  | 22534 | 25700 |  |  | Oct. |
| Nov. | +10737 | +17972 |  |  | 7066 |  | 22826 | 25883 |  |  | Nov. |
| Dec. | + 9243 | +18272 |  |  | 10672 |  | 23562 | 27074 |  |  | Dec. |

${ }^{1}$ ) For the Bank of Finland the net result of the debit and credit accounts with foreign correspondents, foreign clearIng transactions and the foreign debt 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.
${ }^{2}$ ) According to figures supplied by the Post Office Savings Bank. Giro accounts include all private accounts except those of Commercial Banks.

## 13. DEPOSITS IN THE SAVINGS BANKS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Savings Accounts Mill. mk |  |  | Current Ageounts Mill. mk |  |  | TotalMill. mk |  |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 | 1951 | 1952 | 1953 | 1954 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |  |
|  | 52307 |  |  | 2897 |  |  | 41895 |  |  |  |  |  |
| Jan. | 53546 | 66937 | 78448 | 2862 | 2996 | 3381 | 42585 | 56408 | 69983 | 81829 | + 1242 | Jan. |
| Feb. | 54870 | 68146 | 80034 | 2815 | 3153 | 3406 | 43293 | 57685 | 71299 | 83440 | +1611 | Feb. |
| March | 56054 | 69111 | 81350 | 2977 | 3196 | 3481 | 44155 | 59031 | 72307 | 84831 | +1391 | March |
| April | 57223 | 70117 | 82428 | 3476 | 3451 | 3581 | 45215 | 60699 | 73568 | 86009 | + 1178 | April |
| May | 58137 | 70634 | 83017 | 3201 | 3529 | 3841 | 45765 | 61338 | 74163 | 86858 | + 849 | May |
| June | 58604 | 70372 |  | 3201 | 3412 |  | 45806 | 61805 | 73784 |  |  | June |
| July | 59995 | 71061 |  | 3791 | 3851 |  | 46909 | 63786 | 74912 |  |  | July |
| Aug. | 61128 | 71641 |  | 3521 | 4043 |  | 47957 | 64649 | 75684 |  |  | Aug. |
| Sept. | 61041 | 71452 |  | 3576 | 3689 |  | 48316 | 64617 | 75141 |  |  | Sept. |
| Oct. | 61783 | 72085 |  | 3987 | 4120 |  | 50343 | 65770 | 76205 |  |  | Oct. |
| Nov. | 62289 | 72764 |  | 3557 | 3698 |  | 51498 | 65846 | 76462 |  |  | Nov. |
| Dec. | 65799 | 77 272* |  | 3159 | 3 315* |  | 55 204 | 68958 | 80 587* |  |  | Dec. |

According to figures supplied by the Central Statistical Office.
The figures in italles indicate the position at the end of the previous year.
14. DEPOSITS IN CO-OPERATIVE CREDIT SOCIETIES AND CONSUMERG'

CO-OPERATIVE SOCIETIES

| Find of Month | Daposits in Co-oparative Gredit Societios²) Mill. mk |  |  |  |  | Deposits in Consumers' Co-operative Scoietios ') <br> Mill. mk |  |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1951 | 1952 | 1958 | 1954 | Monthly Movement | 1951 | 1952 | 1953 | 1954 | Monthly Movement |  |
|  | 21609 |  |  |  |  | 5356 |  |  |  |  |  |
| Jan. | 21887 | 32388 | 39373 | 45174 | + 685 | 5528 | 8989 | 11091 | 12213 | $\pm 262$ | Jan. |
| Feb. | 22493 | 33526 | 40291 | 46124 | + 950 | 5844 | 9440 | 11621 | 12493 | + 280 | Feb. |
| March | 23441 | 34639 | 41206 | 47184 | $+1060$ | 6.226 | 9793 | 11696 | 12793 | + 300 | March |
| April | 24001 | 35426 | 41295 | 47724 | + 540 | 6700 | 10047 | 11690 | 12896 | + 103 | April |
| May | 24401 | 36135 | 41504 | 47973 | + 249 | 6794 | 10374 | 11694 | 12867 | - 29 | May |
| June | 24549 | 36162 | 41317 |  |  | 6825 | 10260 | 11547 |  |  | June |
| July | 25381 | 37040 | 41736 |  |  | 6913 | 10293 | 11461 |  |  | July |
| Aug. | 27166 | 38517 | 42839 |  |  | 7024 | 10292 | 11461 |  |  | Aug. |
| Sept. | 27548 | 38106 | 42553 |  |  | 7170 | 10204 | 11388 |  |  | Sept. |
| Oct. | 28667 | 37753 | 42191 |  |  | 7459 | 10200 | 11347 |  |  | Oct. |
| Nov. | 29645 | 37529 | 42197 |  |  | 7781 | 10262 | 11424 |  |  | Nov. |
| Dec. | 31696 | 39253 | 44 489* |  |  | 8442 | 10798 | 11951 |  |  | Dec. |

${ }^{2}$ ) Figures aupplied by the Central Bank for Co-operative Credit 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 Publie mill. mk |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1953 | 1954 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |
|  | 197288 |  | 230719 |  |  |
| Jan. | 200671 | 232975 | 232406 | 271740 | + 4456 |
| Feb. | 205128 | 237802 | 235775 | 275424 | + 3684 |
| March | 207991 | 242514 | 241013 | 280423 | + 4999 |
| April | 209907 | 244937 | 243171 | 282823 | + 2400 |
| May | 211145 | 246185 | 245518 | 285824 | + 3001 |
| June | 210395 |  | 248564 |  |  |
| July | 212148 |  | 250795 |  |  |
| Aug. | 215949 |  | 255890 |  |  |
| Sept. | 214996 |  | 255210 |  |  |
| Oct. | 215271 |  | 257231 |  |  |
| Nov. | 216297 |  | 256854 |  |  |
| Dec. | 229 416* |  | 267 284* |  |  |

${ }^{1}$ ) Commercial Banks, Post Office Savings Bank excl. postal giro accounts, Saving Banks, Co-operatilio Creadt Societies, Central Bank for Co-operative Credit Societies, Consumers' Cooperative Societiea, and Mortgage Banks.
16. INSURANCES IN LIFE ASSUBANCE

COMPANIES

| New riskr accepted ${ }^{1}$ ) |  |  |  | $\begin{aligned} & \text { Knd } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1953 |  | 1954* |  |  |
| Number | Amount Mill. mk | Number | Amount Mill. mk |  |
| 12706 | 2638 | 9566 | 2285 | Jan. |
| 13308 | 2794 | 11559 | 2800 | Feb. |
| 14101 | 2980 | 12175 | 3003 | March |
| 12956 | 2788 | 11012 | 2651 | April |
| 11751 | 2471 | 10209 | 2460 | May |
| 10785 | 2324 |  |  | June |
| 7916 | 1733 |  |  | July |
| 9038 | 1826 |  |  | Aug. |
| 10695 | 2369 |  |  | Sept. |
| 11968 | 2646 |  |  | Oct. |
| 12446 | 2719 |  |  | Nov. |
| 13548 | 3436 |  |  | Dec. |
| 141218 | 30724 |  |  | Total |
| 64822 | 13671 | 54521 | 13199 | Jan.-May |

${ }^{\text {1 }}$ ) According to Information supplied by the Finnish Life Asturance Companiea.

## 17. CHANGES IN NUMBER AND CAPITAL OF LIMITED COMPANIES

| Year and Quarter | Founded |  | With inereased Capital |  | Liquidated or with reduced oapital |  | Nat inerease ( + ) or roduction ( -1 |  |  |  | Year and Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | All eompanies | Houning companies |  |  |
|  | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | Capital <br> MN.$\|$ | Number | $\left.\begin{array}{\|c} \text { Increags of } \\ \text { Capital } \\ \text { Mili. mk } \end{array} \right\rvert\,$ |  |  | Num- <br> ber | $\|$$\left\|\begin{array}{l}\text { Reduction } \\ \text { of Capital } \\ \text { Mill. }\end{array}\right\|$ | Number | $\begin{gathered} \text { Capital } \\ \text { Mill. mk } \end{gathered}$ |  | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Capital } \\ \text { Mill. mk } \end{array}$ |
| 1950 | 1421 | 3527 | 1079 | 12826 | 255 | 228 | +1209 | +16125 | $+243$ | +1773 | 1950 |
| 1951 | 1025 | 3288 | 671 | 8475 | 253 | 611 | + 783 | +11152 | + 172 | +1850 | 1951 |
| 1952 | 1225 | ¢ 530 | 878 | 16980 | 316 | 234 | + 916 | +22 276 | + 237 | +2727 | 1952 |
| 1953 | 1110 | 4414 | 549 | 6981 | 360 | 2230 | $+773$ | + 9165 | + 250 | $+3150$ | 1953 |
| 1953 |  |  |  |  |  |  |  |  |  |  | 1953 |
| Jan. - March | 257 | 643 | 158 | 1315 | 107 | 182 | $+156$ | + 1776 | + 31 | $+340$ | Jan. - March |
| April-June | 295 | 1410 | 143 | 1455 | 80 | 450 | + 220 | + 2415 | + 85 | +1136 | April-June |
| July-Sept. | 253 | 1534 | 90 | 235 | 61 | 720 | + 194 | + 1049 | + 71 | +1160 | July-Sept: |
| Uct. - Dec. | 305 | 827 | 158 | 3976 | 112 | 878 | + 203 | + 3925 | $+\quad 64$ | + 514 | Oct. - Dec. |
| $\begin{gathered} 1954 \\ \text { Jan.-March } \end{gathered}$ | 321 | 2661 | 114 | 1888 | 116 | 111 | $\mid+211$ | + 4438 | + 76 | + 939 | $\begin{gathered} 1954 \\ \text { Jan.-March } \end{gathered}$ |

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 | Bankrupteies ${ }^{1}$ ) Number |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1952 | 1953* | 1954* |
| January | 48 | 20 | 54 | 32 | 115 |
| February | 55 | 26 | 47 | 75 | 104 |
| March | 55 | 12 | 28 | 43 | 114 |
| April | 38 | 26 | 41 | 26 |  |
| May | 21 | 15 | 32 | 24 |  |
| June | 19 | 10 | 12 | 23 |  |
| July | 15 | 4 | 12 | 38 |  |
| August | 5 | 15 | 10 | 11 |  |
| September | 44 | 8 | 18 | 50 |  |
| October | 36 | 41 | 75 | 112 |  |
| November | 42 | 51 | 56 | 111 |  |
| December | 28 | 11 | 44 | 67 |  |
| Total | 406 | 239 | 429 | 612 |  |
| Jan. - March | 158 | 58 | 129 | 150 | 333 |

${ }^{1}$ ) Figures complled 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

| $\begin{gathered} \text { Turnover of Stoek Exehange }{ }^{1} \text { ) } \\ \text { Mill. } \mathrm{mk} \\ \hline \end{gathered}$ |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 1951 | 1952 | 1953 | 1954 |  |
| 148 | 287 | 187 | 106 | 125 | January |
| 155 | 248 | 166 | 127 | 136 | February |
| 235 | 264 | 203 | 127 | 173 | March |
| 358 | 281 | 194 | 214 | 131 | April |
| 299 | 219 | 243 | 172 | 139 | May |
| 226 | 238 | 107 | 201 |  | June |
| 185 | 162 | 148 | 207 |  | July |
| 235 | 230 | 156 | 301 |  | August |
| 318 | 216 | 136 | 283 |  | September |
| 340 | 192 | 169 | 118 |  | October |
| 228 | 215 | 127 | 144 |  | November |
| 229 | 229 | 148 | 135 |  | December |
| 2956 1195 | 2781 | 1984 | 2134 |  | Total |
| 1195 | 1299 | 993 | 746 | 704 | Jan. - May |

${ }^{\text {r }}$ ) According to data supplied by the Stock Exchange Committee.
20. STOCK EXCHANGE INDEX $1948=100$

| Month | Share Prioes |  |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All kinds |  |  | Bazk Shares |  |  | Industrial Shares |  |  |  |
|  | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 |  |
| January | 203 | 164 | 243 | 137 | 124 | 148 | 217 | 169 | 262 | January |
| February | 199 | 166 | 236 | 139 | 125 | 148 | 211 | 172 | 253 | February |
| March | 194 | 165 | 234 | 130 | 118 | 147 | 207 | 172 | 250 | March |
| April | 187 | 176 | 224 | 129 | 126 | 140 | 198 | 185 | 239 | April |
| May | 169 | 191 | 219 | 121 | 132 | 133 | 178 | 202 | 234 | May |
| June | 166 | 199 |  | 119 | 135 |  | 174 | 211 |  | June |
| July | 177 | 203 |  | 122 | 140 |  | 187 | 215 |  | July |
| August | 180 | 227 |  | 123 | 144 |  | 191 | 245 |  | August |
| September | 177 | 227 |  | 123 | 141 |  | 187 | 245 |  | September |
| October | 172 | 226 |  | 122 | 142 |  | 181 | 243 |  | October |
| November | 166 | 230 |  | 122 | 144 |  | 173 | 247 |  | November |
| December | 164 | 231 |  | 121 | 145 |  | 170 | 247 |  | December |
| Whole year | 180 | 200 |  | 126 | 135 |  | 190 | 213 |  | Whole year |

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

| End of <br> Year <br> and <br> Month | According to the Finance Accounts Mill. $\mathrm{mk}^{1}$ ) |  |  |  |  |  |  |  |  | Doll <br> Dollars ${ }^{2}$ ) <br> Total Public Debt | End of Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded Debt |  |  | Short-term Credit |  |  | Total Public Debt |  |  |  |  |
|  | Forelgn | Internal | Total | Foreign | Internal | Total | Foreign | Internal | Total |  |  |
| 1950 | 60426 | 42650 | 103076 | 5453 | 27176 | 32629 | 65879 | 69826 | 135705 | 587 | 1950 |
| 1951 | 70686 | 42845 | 113531 | 4126 | 13294 | 17420 | 74812 | 56139 | 130951 | 567 | 1951 |
| 1952 | 63857 | 41481 | 105338 | 3874 | 19901 | 23775 | 67731 | 61382 | 129113 | 559 | 1952 |
| $1953{ }^{3}$ ) | 63975 | 61343 | 125318 | 1458 | 6159 | 7597 | 65433 | 67482 | 132915 | 575 | $1953{ }^{\text {8 }}$ ) |
| 1953 |  |  |  |  |  |  |  |  |  |  | 1953 |
| Nov. | 64083 | 60873 | 124956 | 1472 | 6767 | 8239 | 65555 | 67640 | 133195 | 577 | Nov. |
| Dec. | 63975 | 61343 | 125318 | 1458 | 6139 | 7597 | 65433 | 67482 | 132915 | 575 | Dec. |
| 1954 |  |  |  |  |  |  |  |  |  |  | 1954 |
| Jan. | 63674 | 61422 | 125096 | 1453 | 5833 | 7286 | 65127 | 67255 | 132382 | 573 | Jan. |
| Feb. | 63505 | 58612 | 122117 | 1451 | 6421 | 7872 | 64956 | 65033 | 129989 | 563 | Feb. |
| March | 63136 | 59627 | 122763 | 1430 | 12148 | 13578 | 64566 | 71775 | 136341 | 590 | March |
| April | 63133 | 59887 | 123020 | 1390 | 6742 | 8132 | 64 ธ23 | 66629 | 131152 | 568 | April |
| May | 63090 | 60393 | 123483 | 1325 | 6826 | 8151 | 64415 | 67219 | 131634 | 570 | May |

${ }^{1}$ ) According to data supplied by the Treasury. Internal loans are given at their nominal value and foreign loans in
Finnish currency according to current rates of exchange. - ${ }^{*}$ ) The outstanding amounts of both internal and foreign loans have been converted into United States dollars at the Helsinki rates of exchange of the respective currencies.
${ }^{2}$ ) All Treasury bills converted into a bond loan on Sept. 16, 1953.

* Preliminary figures subject to minor alterations.

22. STATE REVENUE AND EXPENDITURE

| $\begin{aligned} & \text { Year } \\ & \text { and } \\ & \text { Month } \end{aligned}$ | Total <br> Re- <br> venue | Current Revenue |  |  |  | Capital Revenue |  | $\begin{array}{\|c\|} \text { Total } \\ \text { Eispend- } \\ \text { iture } \end{array}$ | $\begin{gathered} \text { Current } \\ \text { Expend- } \\ \text { iture } \end{gathered}$ | $\begin{gathered} \text { Capital } \\ \text { Expenditure } \end{gathered}$ |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Taxes ${ }^{\text {² }}$ | Intorest and dends ${ }^{2}$ ) | Profits of Busi- ness enter: prises $\left.{ }^{2}\right)$ | Total | Loans |  |  | Total | $\begin{gathered} \text { Re- } \\ \begin{array}{c} \text { demp- } \\ \text { tilons } \end{array} \end{gathered}$ |  |
|  | Mtill mk |  |  |  |  |  |  | Mill. mk |  |  |  |  |
| 1952 | 205017 | 196555 | 161437 | 2210 | 6295 | 8462 | 5358 | 204180 | 145844 | 58336 | 13396 | 1952 |
| 1953 | 223795 | 185969 | 152439 | 2540 | 3070 | 37826 | 29626 | 221167 | 141943 | 79224 | 14168 | 1953 |
| 1954 |  |  |  |  |  |  |  |  |  |  |  | 1954 |
| Budget | 183152 | 168122 | 136586 | 2350 | 3465 | 15030 | 10194 | 183144 | 129480 | 53664 | 11589 | Budget |
| Suppl. ${ }^{3}$ ) | 4862 | 820 | - |  | - 62 | 4042 | 3500 | 21085 | 8403 | 12682 | 2 | Suppl. ${ }^{\text {3 }}$ ) |
| $\begin{gathered} 1953 \\ \text { Jan.-April } \end{gathered}$ | 54257 | 52357 | 42862 | 849 | -3476 | 1900 | 884 | 67076 | 37485 | 19591 | 3124 | $\begin{gathered} 1953 \\ \text { Jan.-April } \end{gathered}$ |
| $\begin{gathered} 1954 \\ \text { Jan.-April } \end{gathered}$ | 57407 | 51220 | 39056 | 1506 | -2638 | 6187 | 4291 | 59706 | 37632 | 22074 | 6687 | $\begin{gathered} 1954 \\ \text { Jan.-April } \end{gathered}$ |

Tables 22-23 according to the accounts kept by the Treasury.
i) Taxes here include the surplus of the Alcohol Monopoly. - i) The figures given refer to net revenue - ${ }^{\text {a }}$ ) Passed in June
23. COLLECTION OF TAXES AND CHARGES

| $\begin{aligned} & \text { Year } \\ & \text { and } \\ & \text { Month } \end{aligned}$ | Direot taxes ${ }^{1}$ ) |  | Indireet taxes |  |  |  |  |  |  | $\begin{aligned} & \text { Stamp } \\ & \text { duty } \end{aligned}$ | Em-ploy-spay-mentsforChildallow-ances | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | In-comeandPro-pertytax | Total | $\begin{gathered} \text { Sales } \\ \text { tax } \end{gathered}$ | $\begin{gathered} \text { Import } \\ \text { duty } \end{gathered}$ | $\begin{gathered} \text { Spirits } \\ \text { taxes } \left.{ }^{\prime}\right) \end{gathered}$ | Exaise dues |  |  |  |  |  |
|  |  |  |  |  |  |  | Total | $\begin{array}{\|c\|} \hline \text { On } \\ \text { Tobacco } \end{array}$ | $\underset{\text { Coffee }}{\mathbf{O n}}$ |  |  |  |
|  | Milli. mk |  |  |  |  |  |  |  |  |  |  |  |
| 1952 | 46082 | 45431 | 109773 | 59306 | 20673 | 16186 | 13608 | 9828 | 905 | 5582 | 17599 | 1952 |
| 1953 | 46050 | 45456 | 100384 | 52861 | 17069 | 16389 | 14065 | 9889 | 1298 | 6005 | 17865 | 1953 |
| 1954 Budget | 38930 | 38500 | 91156 | 46200 | 16000 | 15380 | 13576 | 9500 | 1300 | 6500 | 17500 | 1954 <br> Budget |
| $\begin{gathered} 1953 \\ \text { Jan.-April } \end{gathered}$ | 19263 | 19053 | 21424 | 10275 | 5507 | 1374 | 4268 | 3034 | 456 | 2175 | 5443 | $\begin{gathered} 1953 \\ \text { Jan.-April } \end{gathered}$ |
| $\begin{gathered} 1954 \\ \text { Jan.-April } \end{gathered}$ | 15040 | 14804 | 22024 | 10368 | 5547 | 1429 | 4680 | 3338 | 480 | 1992 | 5595 | $\begin{gathered} 1954 \\ \text { Jan.-April } \end{gathered}$ |

${ }^{2}$ ) Excluding direct taxes paid by the Alcohol Monopoly. ${ }^{2}$ ) Surplus of the Alcohol Monopoly, direct taxes paid by it and exclse on spirits.

## 24. VALUE OF IMPORTS AND EXPORTS

| Month | $\begin{aligned} & \text { Importa } \\ & \text { (c.i. i. I.) } \\ & \text { Mill. mk } \end{aligned}$ |  |  | (f. o. b., comperraial exports) |  |  | $\begin{gathered} \text { Surplus of Imports ( }->) \\ \text { or Exportin }(+) \\ \text { Mill. mk } \end{gathered}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* |  |
| January | 15197 | 12051 | 10775 | 14637 | 8417 | 9219 | - 560 | - 3634 | - 1556 | January |
| February | 15763 | 7273 | 9761 | 13144 | 5847 | 7996 | - 2619 | - 1426 | $-1765$ | February |
| March | 16287 | 9761 | 10698 | 11559 | 9750 | 9327 | - 4728 | - 11 | - 1371 | March |
| April | 17305 | 11767 | 11220 | 11389 | 9345 | 10404 | - 5916 | - 2422 | - 816 | April |
| May | 19513 | 10093 | 11831 | 13010 | 9186 | 12431 | - 6503 | - 907 | + 601 | May |
| June | 18176 | 9986 |  | 12291 | 12180 |  | - 5885 | + 2194 |  | June |
| July | 16809 | 9630 |  | 14157 | 13801 |  | - 2652 | + 4171 |  | July |
| August | 12190 | 9719 |  | 12658 | 12900 |  | + 468 | + 3181 |  | August |
| September | 11894 | 9388 |  | 13537 | 11815 |  | +1643 | + 2427 |  | September |
| October | 12093 | 10636 |  | 14332 | 13683 |  | + 2239 | + 3047 |  | October |
| November | 13278 | 9406 |  | 13333 | 12543 |  | + 55 | + 3137 |  | November |
| December | 13681 | 12150 |  | 12782 156829 | 12088 |  | $\text { - } 899$ | - 62 |  | December |
| Jan.- May | $\begin{array}{r}182186 \\ 84 \\ \hline 655\end{array}$ | 121860 50945 | 54285 | 156829 63739 | 131555 42545 | 49377 | $\left\|\begin{array}{r} -25357 \\ -20326 \end{array}\right\|$ | + 9695 -8400 | - 4907 | Total <br> Jan.-May |

Tables 24-29 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports.
The term imports covers all imported goods which are placed on the market either immediately after importation or sfter storage. Ercports covers all goods exported from the open market, including re-exports. Goods are declared to the Customs by their owner who must at the same time state the value of the goods as calculated at the frontiers of the country.

- Preliminary figures subject to minor alterations.

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

| Classes of Goods | $\begin{aligned} & \text { Imports } \\ & \text { (c.i.1.f.) } \\ & \text { Mil. mk } \end{aligned}$ |  |  |  |  | Exports <br> (f. o. b.) <br> MiI. mk |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Whole year |  | January - May |  |  | Whole year |  | January - May |  |  |
|  | 1952 | 1953 | 1952 | 1953 | 1954* | 1952 | 1953 | 1952 | 1953 | 1954* |
| Dairy produce, eggs, honey | 473 | 412 | 341 | 392 | 7 | 2826 | 2094 | 848 | 843 | 1352 |
| Other animal products, live animals | 638 | 709 | 224 | 217 | 191 | 153 | 187 | 66 | 85 | 286 |
| Vegetables | 123 | 93 | 91 | 32 | 53 |  | 1 | - | 0 | 1 |
| Eatable fruit | 3594 | 2150 | 1794 | 1093 | 1748 | 152 | 10 | 11 | 1 | 11 |
| Coffee, tea, spices | 5896 | 6855 | 2272 | 2837 | 3461 | 0 |  | 0 |  | 0 |
| Cereals, milling products.. | 15911 | 10641 | 7842 | 5731 | 2119 | 643 | 1164 | 0 | 360 | 408 |
| Certain seeds and fruit, plants for industrial purposes | 483 | 591 | 443 | 305 | 743 | 472 | 636 | 67 | 287 | 70 |
| Raw materials for tanning and dyeing | 65 | 85 | 24 | 37 | 53 | 1 | 3 | 0 | 1 | 1 |
| Animal and vegetable fats | 2678 | 2530 | 1422 | 1051 | 929 | 21 | 38 | 10 | 16 | 1 |
| Meat and fish products .. | 593 | 432 | 179 | 59 | 147 | 3 | 0 | 2 | 0 | 0 |
| Sugar, sweets . ........... | 4611 | 3722 | 1719 | 1499 | 1011 | 19 | 22 | 9 | 7 | 4 |
| Beverages, vinegars | 739 | 547 | 251 | 178 | 230 | 438 | 234 | 19 | 205 | 357 |
| Fodder | 2593 | 1109 | 1576 | 653 | 404 | 89 | 196 | - | 87 | 21 |
| Tobacco | 1551 | 1554 | 648 | 652 | 708 |  |  | - | - | 0 |
| Minerals, ore | 2049 | 1198 | 668 | 276 | 453 | 693 | 1120 | 287 | 373 | 266 |
| Mineral fuel and oils ..... | 22715 | 16396 | 9487 | 5447 | 6067 | 10 | 30 | 0 | 0 | 5 |
| Chemical and pharmaceutical products | 4445 | 3663 | 2030 | 1371 | 2472 | 246 | 256 | 114 | 124 | 101 |
| Tanning and dyeing extracts, varnishes $\qquad$ | 1645 | 1321 | 847 | 499 | 619 | 6 | 6 | 2 | 3 | 1 |
| Casein, albumen, glues .... | 407 | 336 | 243 | 118 | 216 | 3 | 2 | 1 | - | 6 |
| Fertilizers | 4272 | 2662 | 1813 | 764 | 1401 | 0 | 1 | 0 | - | - |
| Hides, skins, leather and furs; manufactures of these materials $\qquad$ | 1788 | 1562 | 755 | 570 | 718 | 881 | 672 | 322 | 476 | 356 |
| Rubber and rubber articles | 1941 | 1359 | 990 | 536 | 701 | 7 | 18 | 2 | 3 | 8 |
| Wood and wood goods .. | 248 | 234 | 116 | 112 | 128 | 70312 | 53085 | 19651 | 13651 | 14810 |
| Woodpulp . ............. | 14 | 11 | 9 | 2 | 1 | 36307 | 22256 | 23258 | 8869 | 11085 |
| Cardboard and paper, their applications | 209 | 116 | 98 | 42 | 69 | 30077 | 26530 | 15336 | 10157 | 12717 |
| Textile materials, textile goods | 24081 | 14883 | 12838 | 6667 | 8106 | 1213 | 1115 | 483 | 470 | 634 |
| Footwear ............ | 108 | 46 | 63 | 31 | 38 | 21 | 23 | 0 | 3 | 15 |
| Articles of stone and of other mineral material, glass | 1313 | 793 | 611 | 311 | 424 | 494 | 466 | 224 | 155 | 205 |
| Base metals; articles made therefrom ............... | 29628 | 13987 | 13686 | 6244 | 6790 | 1823 | 2588 | 795 | 904 | 963 |
| Machinery, apparatus .... | 15570 | 11525 | 6402 | ¢ 364 | 3821 | 3122 | 5702 | 843 | 2299 | 1871 |
| Electric machinery and apparatus | 6777 | 4780 | 2831 | 1960 | 2171 | 755 | 1034 | 260 | 303 | 327 |
| Transport material . . . | 19975 | 11851 | 9473 | 4463 | 6367 | 5083 | 11077 | 776 | 2672 | 3225 |
| Instruments, clocks and watches, musical instruments | 1676 | 1082 | 802 | 445 | 548 | 62 | 54 | 33 | 15 | 49 |
| All others | 3377 | 2625 | 1477 | 997 | 1371 | 897 | 935 | 320 | 176 | 221 |
| Total | 182186 | 121860 | 84085 | 50955 | 54285 | 156829 | 131555 | 63738 | 42545 | 49377 |
| Reparation deliveries . .... |  |  |  |  |  | 8215 | - | 3738 | - | - |

[^0]26. IMPORTS OF THE MOST IMPORTANT ARTICLES

| Month | Wheat Tons |  |  | Coffee Tons |  |  | $\begin{array}{c}\text { Sugar } \\ \text { Reflined } \\ \text { and unretined } \\ \text { Tons }\end{array}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* |  |
| January | 20001 | 20956 | 9376 | 1409 | 2075 | 2083 | 6758 | 5725 | 4206 | January |
| February | 24219 | 793 | 20531 | 2116 | 1791 | 1250 | 8507 | 7469 | 3996 | February |
| March | 30649 | 17208 | 21393 | 1771 | 1583 | 2980 | 7635 | 7771 | 6621 | March |
| April | 34448 | 54317 | 13317 | 1187 | 1917 | 1867 | 9921 | 13572 | 7540 | April |
| May | 38863 | 35461 | 12539 | 2271 | 1841 | 2448 | 9368 | 12360 | 15092 | May |
| June | 31078 | 26780 |  | 1847 | 1988 |  | 13710 | 13820 |  | June |
| July | 22783 | 30041 |  | 1949 | 1827 |  | 15540 | 10187 |  | July |
| August | 16028 | 23694 |  | 1688 | 1914 |  | 10417 | 14353 |  | August |
| September | 1898 | 15726 |  | 1689 | 1779 |  | 8963 | 10924 |  | September |
| October | 13302 | 5975 |  | 1841 | 920 |  | 8795 | 11391 |  | October |
| November | 42158 | 6952 |  | 2219 | 2501 |  | 13720 | 5995 |  | November |
| December | 40521 | 11260 |  | 1804 | 2881 |  | 7180 | 9568 |  | December |
| Total | 315948 | 249163 |  | 21791 | 28017 |  | 120514 | 123135 |  | Total |
| Jan. - May | 148180 | 128735 | 77156 | 8754 | 9207 | 10628 | 42189 | 46897 | 37455 | Jan. - May |


| Month | Raw Tobaeco Tons |  |  | Coal and Coko Tons |  |  | $\begin{aligned} & \text { Patrol } \\ & \text { Tons } \end{aligned}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* |  |
| January | 443 | 411 | 402 | 245332 | 188777 | 187653 | 20012 | 15094 | 23447 | January |
| February | 425 | 396 | 464 | 190350 | 99657 | 98357 | 17260 | 20200 | 25760 | February |
| March | 387 | 407 | 492 | 120097 | 82223 | 91244 | 20436 | 19680 | 25419 | March |
| April | 362 | 399 | 470 | 173122 | 84619 | 76466 | 20787 | 25797 | 22585 | April |
| May | 461 | 367 | 402 | 253915 | 87770 | 135382 | 24681 | 20251 | 25333 | May |
| June | 435 | 375 |  | 308438 | 165568 |  | 26130 | 39597 |  | June |
| July | 240 | 229 |  | 250309 | 193076 |  | 28099 | 31299 |  | July |
| August | 443 | 455 |  | 300973 | 203479 |  | 19213 | 30141 |  | August |
| September | 469 | 497 |  | 234381 | 230275 |  | 29688 | 28333 |  | September |
| October | 511 | 395 |  | 115359 | 245954 |  | 35408 | 22907 |  | October |
| November | 430 | 439 |  | 228464 | 253010 |  | 20780 | 21638 |  | November |
| December | 266 | 362 |  | 180654 | 191188 |  | 21771 | 28.690 |  | December |
| Total | 4872 | 4732 |  | 2601394 | 2025596 |  | 284265 | 303627 |  | Total |
| Jan. - May | 2078 | 1980 | 2230 | 982816 | 543046 | 589102 | 103176 | 101022 | 122544 | Jan. - May |


| Month | Mineral oilsTons |  |  | FertilizeraTons |  |  | Raw GottonTons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954* | 1952 | 1953 | 1954** | 1952 | 1953 | 1954* |  |
| January | 24460 | 32420 | 47987 | 43900 | ¢ 286 | 31024 | 597 | 1020 | 4405 | January |
| February | 33365 | 40823 | 45711 | 26194 | 2362 | 32209 | 1401 | 1524 | 732 | February |
| March | 26832 | 28171 | 56082 | 23591 | 22526 | 26080 | 876 | 1293 | 2595 | March |
| April | 33223 | 25688 | 57560 | 47921 | 15813 | 53312 | 2244 | 463 | 980 | April |
| May | 22801 | 30205 | 39571 | 62156 | 44074 | 41288 | 1335 | 724 | 762 | May |
| June | 27219 | 41881 |  | 45710 | 27578 |  | 1149 | 518 |  | June |
| July | 25050 | 25557 |  | 63132 | 36172 |  | 1631 | - |  | July |
| August | 20192 | 23031 |  | 52957 | 40683 |  | 1 | 2369 |  | August |
| September | 27424 | 40861 |  | 45426 | 19214 |  | 554 | 348 |  | September |
| October | 36572 | 44061 |  | 36704 | 56144 |  | 1082 | $\cdots$ |  | October |
| November | 30830 | 40739 |  | 46336 | 38715 |  | 2416 | 371 |  | November |
| December | 36118 | 42061 |  | 35410 | 34319 |  | 984 | 1607 |  | December |
| Total | 344086 | 415398 |  | 529437 | 342886 |  | 14270 | 10237 |  | Total |
| Jan, - May | 140681 | 157207 | 246861 | 203762 | 90061 | 183913 | 6453 | 5024 | 9474 | Jan. - May |

[^1]26. IMPORTS OF THE MOST IMPORTANT ARTICLES - Continued

| Month | Pig Iron Tons |  |  | Bar Iron and Bar Steel Tons |  |  | Sheet Iran and Steel Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* |  |
| January | 1630 | 124 | 2018 | 10512 | 9388 | 4517 | 11066 | 7846 | 8178 | January |
| February | 1515 | 20 | 1451 | 11258 | 3614 | 3319 | 13689 | 7893 | 6450 | February |
| March | 50 | 30 | 3436 | 14462 | 2813 | 5906 | 12356 | 7605 | 6839 | March |
| April | 3339 | 130 | 4594 | 11628 | 2841 | 7657 | 11779 | 5968 | 13889 | April |
| May | 3016 | 57 | 3623 | 11746 | 3037 | 9674 | 12377 | 6518 | 8844 | May |
| June | 1274 | 50 |  | 15493 | 2320 |  | 12004 | 2786 |  | June |
| July | 4757 | 327 |  | 12469 | 1945 |  | 11276 | 5899 |  | July |
| August | 2073 | 5 |  | 11355 | 1588 |  | 6657 | 3660 |  | August |
| September | 2703 | 272 |  | 10813 | 1519 |  | 8829 | 4731 |  | September |
| Dctober | 968 | 150 |  | 8680 | 2768 |  | 7735 | 5655 |  | October |
| November | 80 | 1857 |  | 7384 | 4083 |  | 8278 | 8905 |  | November |
| December | 70 | 3424 |  | 7096 | 4189 |  | 8500 | 11890 |  | December |
| Total | 21475 | 6446 |  | 132888 | 40105 |  | 124546 | 79356 |  | Total |
| Jan. - May | 9550 | 361 | 15122 | 59606 | 21693 | 31073 | 61267 | 35830 | 44200 | Jan. - May |

27. EXPORIS OF THE MOST IMPORTANT ARTICLES ${ }^{1}$ )

| Month | Wooden Houses and Huts Floor area $1000 \mathrm{~m}^{2}$ |  |  | Round TimborAllknds excll. fuel <br> $1000 \mathrm{~m}^{3}$ |  |  | Sawn Timber ${ }^{2}$ ) <br> All kinds <br> 1000 standards |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* |  |
| January | 43 | 19 | 49 | 144 | 47 | 116 | 35 | 49 | 39 | January |
| February | 88 | 36 | 88 | 137 | 24 | 60 | 23 | 13 | 21 | February |
| March | 70 | 126 | 89 | 139 | 76 | 74 | 21 | 27 | 12 | March |
| April | 129 | 115 | 72 | 148 | 66 | 126 | 13 | 34 | 21 | April |
| May | 80 | 49 | 95 | 617 | 172 | 276 | 32 | 40 | 36 | May |
| June | 62 | 6 |  | 678 | 318 |  | 40 | 79 |  | June |
| July | 76 | 93 |  | 888 | 381 |  | 71 | 120 |  | July |
| August | 57 | 103 |  | 874 | 349 |  | 71 | 85 |  | August |
| September | 53 | 74 |  | 666 | 297 |  | 76 | 67 |  | Soptember |
| October | 144 | 118 |  | 477 | 262 |  | 92 | 56 |  | October |
| November | 133 | 78 |  | 203 | 208 |  | 73 | 63 |  | November |
| December | 114 | 80 |  | 141 | 188 |  | 64 | 55 |  | December |
| Total | 1049 | 897 |  | 5112 | 2388 |  | 611 | 688 |  | Total |
| Jan. - May | 410 | 345 | 393 | 1185 | 385 | 652 | 124 | 163 | 129 | Jan. - May |


| Month | Matches Tons |  |  | $\begin{aligned} & \text { Plywood } \\ & 1000 \mathrm{~m} \end{aligned}$ |  |  | Bobbins (apools) Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* |  |
| January | 239 | 83 | 111 | 27 | 17 | 16 | 169 | 148 | 80 | January |
| February | 190 | 78 | 82 | 19 | 11 | 18 | 137 | 44 | 125 | February |
| March | 54 | 127 | 199 | 20 | 22 | 25 | 99 | 83 | 161 | March |
| April | 72 | 61 | 73 | 24 | 20 | 27 | 80 | 78 | 172 | April |
| May | 117 | 111 | 114 | 19 | 15 | 30 | 80 | 166 | 104 | May |
| June | 50 | 104 |  | 18 | 17 |  | 97 | 67 |  | June |
| July | 61 | 128 |  | 15 | 21 |  | 117 | 53 |  | July |
| August | 37. | 29 |  | 10 | 10 |  | 42 | 107 |  | August |
| September | 106 | 82 |  | 17 | 16 |  | 77 | 56 |  | September |
| October | 83 | 134 |  | 16 | 23 |  | 125 | 131 |  | October |
| November | 123 | 125 |  | 20 | 19 |  | 76 | 95 |  | November |
| December | 136 | 116 |  | 17 | 25 |  | 68 | 115 |  | December |
| Total | 1268 | 1178 |  | 222 | 216 |  | 1167 | 1143 |  | Total |
| Jan, - May | 672 | 460 | 579 | 109 | 85 | 116 | 565 | 519 | 632 | Jan. - May |

[^2]27. EXPORTS OF THE MOST IMPORTANT ARTICLES - Continued

| Month | Meshanieal Pulp ${ }^{\text {2 }}$ ) |  |  | Sulphite Cellulose ${ }^{1}$ ) Tons |  |  | Sulphate Collulose ${ }^{1}$ ) Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* |  |
| January | 6914 | 18038 | 16843 | 49647 | 39984 | 36898 | 29197 | 22268 | 24092 | January |
| February | 11830 | 6911 | 12277 | 48897 | 23542 | 37106 | 24524 | 13872 | 19313 | February |
| March | 8124 | 12420 | 14696 | 41843 | 50328 | 44431 | 15118 | 41821 | 26761 | March |
| April | 14456 | 19496 | 11639 | 48180 | 37233 | 49246 | 20198 | 25483 | 32780 | April |
| May | 20286 | 18892 | 25424 | 29725 | 35430 | 47484 | 19799 | 22964 | 37073 | May |
| June | 8835 | 14839 |  | 26413 | 33103 |  | 13174 | 36780 |  | June |
| July | 9000 | 13244 |  | 17867 | 27655 |  | 8091 | 22974 |  | July |
| August | 2834 | 17498 |  | 22976 | 49017 |  | 7967 | 23254 |  | August |
| September | 11549 | 26622 |  | 39765 | 43085 |  | 23077 | 29309 |  | September |
| October | 17632 | 18656 |  | 49671 | 42922 |  | 17229 | 27801 |  | October |
| November | 17709 | 20739 |  | 52881 | 36351 |  | 32691 | 26153 |  | November |
| December | 14274 | 16177 |  | 48637 | 45524 |  | 34358 | 30244 |  | December |
| Total | 143443 | 203532 |  | 476502 | 464124 |  | 245423 | 322923 |  | Total |
| Jan. - May | 61610 | 75757 | 80879 | 218292 | 186517 | 215165 | 108836 | 126408 | 140019 | Jan. - May |


| Month | Cardboard <br> All kinds Tons |  |  | PaparAll kindsTons |  |  | Nowsprint(Included $\left.\begin{array}{c}\text { In } \\ \text { previous column) } \\ \text { Tons }\end{array}\right)$. |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* |  |
| January | 13285 | 9983 | 11230 | 52270 | 48944 | 56245 | 35768 | 35637 | 33686 | January |
| February | 11547 | 8666 | 10235 | 44992 | 30401 | 51092 | 27795 | 18699 | 28520 | February |
| March | 9074 | 11096 | 13712 | 41623 | 68284 | 59241 | 25338 | 42733 | 32169 | March |
| April | 10474 | 9906 | 16345 | 47864 | 57866 | 67053 | 36967 | 34040 | 36115 | April |
| May | 7419 | 9004 | 12683 | 50133 | 55299 | 63578 | 39000 | 345058 | 34238 | May |
| June | 6339 | 10711 |  | 36184 | 56412 |  | 28576 | 32564 |  | June |
| July | 6107 | 9984 |  | 44957 | 53396 |  | 34731 | 33697 |  | July |
| Angust | 4729 | 7011 |  | 37083 | 62111 |  | 28773 | 35279 |  | August |
| September | 6794 | 9630 |  | 50557 | 53196 |  | 34865 | 31377 |  | September |
| October | 10350 | 10866 |  | 59928 | 67726 |  | 38814 | 36762 |  | October |
| November | 11479 | 11545 |  | 54134 | 58849 |  | 32982 | 32222 |  | November |
| December | 11604 | 12414 |  | 49363 | 64109 |  | 28833 | 34618 |  | December |
| Total | 109201 | 120816 |  | 569088 | 676593 |  | 382442 | 402181 |  | Total |
| Jan. - May | 51799 | 48655 | 64205 | 236882 | 260794 | 297209 | 164868 | 165662 | 164728 | Jan. - May | ${ }^{2}$ ) Dry weight.

28. UNIT FALUE INDEX OF IMPORTS AND EXPORTS $1935=100$

| Year and Month | $\begin{gathered} \text { Total } \\ \text { Imports } \end{gathered}$ | Groups of Imported Goods |  |  |  | Total Exports | Prinoipal Exported Goods |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Raw materials | Machinery | F'oodstuftis | Other consumption goods |  | Sawn timber | $\begin{gathered} \text { Mechan } \\ \text { ioal } \\ \text { palp } \end{gathered}$ | $\begin{gathered} \text { Dry } \\ \text { collu- } \\ \text { lose } \end{gathered}$ | Paper |  |
| 1949 | 1105 | 1117 | 1134 | 1089 | 1043 | 1336 | 1440 | 1249 | 1144 | 1199 | 1949 |
| 1950 | 1403 | 1358 | 1395 | 1590 | 1257 | 1500 | 1663 | 1386 | 1355 | 1347 | 1950 |
| 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 |  |  |  |  |  |  |  |  |  |  | 1953 |
| Jan.-Nov. | 1699 | 1691 | 1596 | 1955 | 1358 | 2089 | 2500 | 2015 | 1697 | 1759 | Jan.-Nov. |
| Jan.-Dec. | 1695 | 1677 | 1633 | 1935 | 1361 | 2074 | 2499 | 2011 | 1702 | 1762 | Jan.-Dec. |
| 1954 |  |  |  |  |  |  |  |  |  |  | 1954 |
| January | 1689 | 1652 | 1734 | 1953 | 1343 | 1881 | 2469 | 1982 | 1792 | 1739 | January |
| Jan. - Feb. | 1710 | 1638 | 1862 | 1951 | 1366 | 1829 | 2468 | 1991 | 1811 | 1787. | Jan. - Feb. |
| Jan. - March | 1719 | 1628 | 1933 | 1963 | 1363 | 1831 | 2450 | 1999 | 1854 | 1802 | Jan, - March |
| Jan. - May | 1686 | 1580 | 1831 | 1956 | 1368 | 1903 | 2509 | 2006 | 1884 | 1819 | Jan. - May |

Calculated by the Statistical Department of the Board of Customb. For details concerning the calculation of the Indices see articie in this Bulletin No. 4, 1930.

[^3]29. FOREIGN TRADE WITH VARIOUS COUNTRIES

| Country | Imports (c.i. f.) |  |  |  |  | $\begin{gathered} \text { Exports } \\ \text { (f. o. b., commercial exports) } \\ \hline \end{gathered}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Whole year |  | January - May |  |  | Whole year |  | January - May |  |  |
|  | 1952 | 1953 | 1953 | 1954* |  | 1952 | 1953 | 1953 | 1954* |  |
| Europe: | \% | \% | \% | Mill. mk | \% | \% | \% | \% | Mill. mk | \% |
| Belgium - Luxembourg . . | 3.3 | 2.7 | 2.9 | 1710 | 3.1 | 2.7 | 2.8 | 2.2 | 1088 | 2.2 |
| Bulgaria . ................ | 0.0 | 0.1 | 0.1 | 160 | 0.3 | 0.1 | 0.2 | 0.2 | 53 | 0.1 |
| Czechoslovakia | 1.5 | 3.4 | 3.5 | 1570 | 2.9 | 0.4 | 0.6 | 1.4 | 282 | 0.6 |
| Denmark | 3.7 | 3.0 | 3.4 | 1468 | 2.7 | 3.4 | 3.5 | 3.1 | 1430 | 2.9 |
| France | 10.1 | 5.7 | 7.6 | 2943 | 5.4 | 7.0 | 4.5 | 3.9 | 2581 | 5.2 |
| Germany, Eastern | 0.5 | 1.9 | 1.5 | 1584 | 2.9 | 0.4 | 1.4 | 1.1 | 1085 | 2.2 |
| * Western | 12.4 | 7.7 | 9.7 | 3313 | 6.1 | 9.2 | 7.0 | 6.2 | 2824 | 5.7 |
| Great Britain | 18.8 | 15.8 | 13.6 | 10226 | 18.8 | 23.8 | 22.0 | 22.0 | 9826 | 19.9 |
| Greece | 0.5 | 0.8 | 0.9 | 269 | 0.5 | 0.4 | 0.5 | 0.8 | 229 | 0.5 |
| Holland | 5.6 | 6.2 | 6.5 | 5194 | 9.6 | 4.8 | 4.6 | 3.7 | 1399 | 2.8 |
| Italy | 1.3 | 1.1 | 1.2 | 855 | 1.6 | 1.2 | 0.9 | 0.9 | 635 | 1.3 |
| Jugoslavia | 0.1 | 0.1 | 0.1 | 80 | 0.1 | 0.0 | 0.0 | 0.3 | 61 | 0.1 |
| Norway | 1.7 | 1.6 | 1.6 | 706 | 1.3 | 1.2 | 0.8 | 0.8 | 432 | 0.9 |
| Poland | 5.0 | 6.8 | 4.3 | 1988 | 3.7 | 2.1 | 2.1 | 2.6 | 1188 | 2.4 |
| Rumania | 0.0 | 0.0 | 0.0 | 31 | 0.1 | 0.0 | 0.1 | 0.0 | 159 | 0.3 |
| Soviet Union | 12.1 | 21.4 | 21.7 | 10003 | 18.4 | 17.5 | 25.4 | 27.6 | 13675 | 27.7 |
| Sweden | 5.8 | 4.3 | 4.4 | 2257 | 4.2 | 4.0 | 3.2 | 2.7 | 1086 | 2.2 |
| Switzerland | 1.2 | 1.6 | 2.4 | 550 | 1.0 | 1.3 | 0.3 | 0.3 | 279 | 0.6 |
| Turkey | 0.5 | 0.9 | 0.8 | 646 | 1.2 | 0.7 | 1.3 | 1.0 | 458 | 0.9 |
| Rest of Europe . . . . . . . . | 1.9 | 2.8 | 2.7 | 1896 | 3.5 | 1.8 | 2.6 | 2.3 | 1838 | 3.7 |
| Total for Europe | 86.0 | 87.9 | 88.9 | 47448 | 87.4 | 82.1 | 83.8 | 85.1 | 40608 | 82.2 |
| Argentina | 1.4 | 1.5 | 1.7 | 1010 | 1.9 | 5.1 | 0.9 | 0.3 | 481 | 1.0 |
| Brazil | 1.4 | 2.3 | 0.5 | 2352 | 4.3 | 1.5 | 1.3 | 1.1 | 1384 | 2.8 |
| Canada | 0.3 | 0.2 | 0.3 | 65 | 0.1 | 0.0 | 0.1 | 0.1 | 56 | 0.1 |
| United States | 7.7 | 5.0 | 5.3 | 1374 | 2.6 | 5.5 | 7.2 | 9.4 | 3610 | 7.3 |
| Rest of America | 0.9 | 0.6 | 0.5 | 61 | 0.1 | 0.9 | 0.9 | 1.5 | 611 | 1.3 |
| Africa | 0.9 | 0.4 | 0.4 | 284 | 0.5 | 1.5 | 2.2 | 1.9 | 999 | 2.0 |
| Asia | 1.3 | 2.1 | 2.4 | 1686 | 3.1 | 2.8 | 3.3 | 2.3 | 1398 | 2.8 |
| Oceania . . . . . . . . . . . . | 0.1 | 0.0 | 0.0 | 5 | 0.0 | 0.6 | 0.3 | 0.3 | 229 | 0.5 |
| Grand total | 100.0 | 100.0 | 100.0 | 54285 | 100.0 | 100.0 | 100.0 | 100.0 | 49377 | 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.
30. WHOLESALE TRADE

| Month | Total Sales Mill. mk |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1951 | 1952 | 1953 | 1954 |
| January | 14541 | 17974 | 15944 | 16207 |
| February | 16375 | 19886 | 16998 | 17949 |
| March | 17820 | 20304 | 19134 | 21288 |
| April | 20765 | 21092 | 19966 | 22604 |
| May | 20584 | 22994 | 20502 |  |
| June | 19785 | 19702 | 20893 |  |
| July | 17070 | 20980 | 19821 |  |
| August | 20620 | 20054 | 22475 |  |
| September | 20544 | 23320 | 24088 |  |
| October | 21667 | 23018 | 22730 |  |
| November | 23363 | 21355 | 20937 |  |
| December | 21722 | 20551 | 22589 |  |
| Total | 234856 | 251230 | 246077 |  |
| Jan. - April | 69501 | 79256 | 72042 | 78048 |

[^4]31. SALES OF PETRROL

| Wholesale for Traffic 1000 tons |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 1951 | 1952 | 1953 | 1954 |  |
| 34.4 | 17.4 | 15.2 | 22.2 | 20.7 | January |
| 9.1 | 16.8 | 18.4 | 21.0 | 21.6 | February |
| 16.1 | 18.3 | 19.2 | 21.6 | 23.6 | March |
| 18.8 | 19.3 | 20.0 | 22.2 | 26.4 | April |
| 25.4 | 22.5 | 26.1 | 29.5 |  | May |
| 21.0 | 24.2 | 27.0 | 29.0 |  | June |
| 23.3 | 26.1 | 28.4 | 23.8 |  | July |
| 21.5 | 24.7 | 28.1 | 28.4 |  | Angust |
| 19.9 | 23.4 | 25.6 | 27.9 |  | September |
| 21.5 | 24.8 | 25.7 | 28.8 |  | October |
| 18.7 | 23.0 | 20.9 | 24.5 |  | November |
| 22.8 | 26.2 | 22.1 | 30.4 |  | December |
| 252.5 | 266.7 | 276.7 | 309.3 |  | Total |
| 78.4 | 71.8 | 72.8 | 87.0 | 92.3 | Jan. - April |

Figures supplied by the Ministry of Communications and Public Works.
32. VOLUME INDEX OF INDUSTRIAL PRODUCTION 1948 - 100

| Month | Total Industry |  |  | Home Market Industry |  |  | Export Industry |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952* | 1953* | 1954* | 1952* | 1953* | 1954* | 1952* | 1953* | 1954* |  |
| January | 134 | 121 | 129 | 136 | 127 | 131 | 130 | 106 | 127 | January |
| February | 132 | 118 | 133 | 135 | 122 | 134 | 125 | 108 | 130 | February |
| March | 131 | 126 | 147 | 135 | 129 | [146 | 124 | 117 | 149 | March |
| April | 123 | 124 | 138 | 130 | 132 | 142 | 105 | 106 | 129 | April |
| May | 133 | 123 |  | 140 | 132 |  | 119 | 105 |  | May |
| June | 112 | 122 |  | 121 | 134 |  | 91 | 97 |  | June |
| July | 93 | 101 |  | 100 | 102 |  | 76 | 99 |  | July |
| August | 107 | 124 |  | 116 | 131 |  | 87 | 109 |  | August |
| September | 128 | 140 |  | 139 | 145 |  | 103 | 127 |  | September |
| October | 137 | 149 |  | 147 | 156 |  | 114 | 133 |  | October |
| November | 134 | 140 |  | 141 | 145 |  | 120 | 128 |  | November |
| December | 121 | 135 |  | 125 | 139 |  | 111 | 124 |  | December |
| Whole year | 124 | 127 |  | 130 | 133 |  | 109 | 113 |  | Whole year |
| Jan. - April | 130 | 122 | 137 | 137 | 128 | 138 | 121 | 109 | 133 | Jan. - April |

33. BUILDING ACTIVITY

| Quarter | Consumpti |  | on of Coment in Finland ${ }^{1}$ ) 1000 tons |  |  |  | Buildinga completed in towns and market towns ")$1000 \mathrm{~m}^{3}$ |  |  |  |  |  | Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Total |  |  | Dwelling houses |  |  |  |
|  | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1952 | 1953 | 1954* | 1952 | 1953 | 1954* |  |
| Jan.-March | 100 | 103 | 125 | 194 | 95 | 91 | 1585 | 1396 | 1712 | 922 | 991 | 1083 | Jan.-March |
| April-June | 192 | 240 | 201 | 205 | 272 |  | 1190 | 1489 |  | 566 | 691 |  | April-June |
| July-Sept. | 219 | 237 | 274 | 219 | 329 |  | 1659 | 1709 |  | 885 | 924 |  | July-Sept. |
| Oct.-Dec. | 133 | 182 | 205 | 133 | 160 |  | 2556 | 2355 |  | 1288 | 1079 |  | Oct.-Dec. |
| Total | 644 | 762 | 805 | 751 | 856 |  | 6990 | 6949 |  | 3661 | 3685 |  | Total |

1) Comprising the total quantity of cement delivered by the country's 2 cement companies and inoluding the quantity imported which is, however, only a negligible part of the total consumption. - ${ }^{2}$ ) Compiled by the Research Office of the Ministry for Social Affairs.
34. FOREIGN SHIPPING

| Year and Month | Vessols axrivad |  |  |  | Vessels doparted |  |  |  | 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 |  |
| 1950 | 7118 | 2845 | 4876 | 2948 | 7088 | 2823 | 4834 | 4199 | 4021 | 6001 | 1950 |
| 1951 | 9079 | 3051 | 5853 | 3590 | 9052 | 3051 | 5846 | 4978 | 5537 | 7527 | 1951 |
| 1952 | 8443 | 3131 | Б 946 | 4046 | 8426 | 3094 | Б 957 | 4607 | 5475 | 5911 | 1952 |
| 1953 | 6704 | 2629 | 5047 | 3199 | 6728 | 2631 | 5 058 | 4333 | 3952 | 5518 | 1953 |
| 1953 |  |  |  |  |  |  |  |  |  |  | 1953 |
| Jan. - March | 733 | 397 | 738 | 502 | 741 | 381 | 742 | 646 | 502 | 787 | Jan. - March |
| December | 512 | 230 | 453 | 304 | 536 | 230 | 468 | 386 | 420 | 495 | December |
| (1954 |  |  |  |  |  |  |  |  |  |  | 1954 January |
| January | 314 192 | 167 | 302 205 | 232 | 328 | 162 99 | 319 203 | 267 | 322 | 330 | January |
| February March | 192 226 | 119 | 205 | 164 <br> 204 | 186 202 | 99 107 | 203 234 | 181 222 | 208 202 | 211 | February |
| Jan. - March | 732 | 407 | 772 | 600 | 716 | 368 | 756 | 670 | 732 | 793 | Jan. - March |

Figures supplied by the Statistical Office of the Shipping Board.

- Prellminary figures subject to minor alterations.

85. STATE RAILWAYS

| Month | Weight of goods trans- <br> ported <br> 1000 tons <br> 102 |  |  | Axle-kilometres of goods trucks Mill. km |  |  | Revenue(less Re-imbursements)Mill. mk |  |  | Regular Expenditure Mill. mk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 |  |
| January | 1622 | 1145 | 1292 | 87 | 63 | 69 | 2178 | 1666 | 1646 | 1667 | 1609 | 1510 | January |
| February | 1483 | 1019 | 1333 | 79 | 63 | 78 | 2015 | 1531 | 1705 | 1981 | 1922 | 1868 | February |
| March | 1473 | 1328 | 1492 | 80 | 80 | 91 | 2082 | 1899 | 1996 | 1957 | 1965 | 1759 | March |
| April | 1385 | 1200 |  | 75 | 70 |  | 2101 | 1843 |  | 1940 | 1849 |  | April |
| May | 1565 | 1233 |  | 75 | 68 |  | 2058 | 1753 |  | 2193 | 2175 |  | May |
| June | 1421 | 1390 |  | 72 | 71 |  | 2046 | 2012 |  | 2045 | 2059 |  | June |
| July | 1419 | 1355 |  | 74 | 74 |  | 2180 | 2125 |  | 1990 | 1820 |  | July |
| August | 1246 | 1285 |  | 69 | 72 |  | 2034 | 1947 |  | 1870 | 1810 |  | August |
| September | 1341 | 1398 |  | 73 | 75 |  | 1893 | 1806 |  | 1945 | 1868 |  | September |
| October | 1441 | 1478 |  | 78 | 77 |  | 1965 | 1878 |  | 1976 | 1823 |  | October |
| November | 1466 | 1438 |  | 74 | 73 |  | 1864 | 1732 |  | 1973 | 1793 |  | November |
| December | 1316 | 1285 |  | 65 | 67 |  | 1983 | 2425 |  | 2465 | 2332 |  | December |
| Total | 17178 | 15554 |  | 901 | 858 |  | 24398 | 22617 |  | 24002 | 23025 |  | Total |
| Jan.-March | 4578 | 3492 | 4117 | 246 | 206 | 238 | 6275 | 5096 | 5347 | 5605 | 5496 | 5137 | Jan.-March | According to Monthly Statistics of the Finnish State Railways.

36. WHOLESALE PRICE INDEX $1935=100$

| Month | Index for Goods in Finnish Wholenale trade |  |  |  |  |  |  |  |  |  |  |  | Articles of Import (o. i. f.) |  | Articles of Export (f. o. b.) |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total index |  | Finnigh Goods |  |  |  |  |  |  |  | Imported Goods |  |  |  |  |  |  |
|  |  |  | Total |  | Products of agriculture |  | Products of forestry |  | Productsofindustry |  |  |  |  |  |  |  |  |
|  | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 | 1953 | 1954 |  |
|  | 1765 |  | 1869 |  | 1707 |  | 3026 |  | 1531 |  | 1542 |  | 1679 |  | 1983 |  |  |
| Jan. | 1769 | 1733 | 1884 | 1844 | 1733 | 1726 | 3073 | 2884 | 1530 | 1531 | 1525 | 1495 | 1674 | 1539 | 1972 | 1988 | Jan. |
| Feb. | 1771 | 1733 | 1891 | 1846 | 1765 | 1735 | 3065 | 2892 | 1535 | 1529 | 1516 | 1492 | 1653 | 1553 | 1977 | 2022 | Feb. |
| March | 1755 | 1738 | 1866 | 1847 | 1717 | 1740 | 2988 | 2892 | 1534 | 1529 | 1517 | 1504 | 1653 | 1519 | 1970 | 2036 | March |
| April | 1752 | 1731 | 1869 | 1850 | 1736 | 1735 | 2988 | 2929 | 1534 | 1523 | 1502 | 1477 | 1629 | 1590 | 1963 |  | April |
| May | 1738 | 1732 | 1856 | 1851 | 1743 | 1736 | 2920 | 2935 | 1534 | 1522 | 1484 | 1480 | 1590 | 1588 | 1952 |  | May |
| June | 1726 |  | 1843 |  | 1725 |  | 2865 |  | 1535 |  | 1477 |  | 1566 |  | 1933 |  | June |
| July | 1714 |  | 1824 |  | 1744 |  | 2759 |  | 1534 |  | 1478 |  | 1574 |  | 1915 |  | July |
| Aug. | 1699 |  | 1803 |  | 1757 |  | 2631 |  | 1539 |  | 1475 |  | 1566 |  | 1914 |  | Aug. |
| Sept. | 1687 |  | 1789 |  | 1723 |  | 2596 |  | 1538 |  | 1469 |  | 1556 |  | 1907 |  | Sept. |
| Oct. | 1703 |  | 1811 |  | 1703 |  | 2734 |  | 1534 |  | 1474 |  | 1549 |  | 1920 |  | Oct. |
| Nov. | 1703 |  | 1820 |  | 1712 |  | 2806 |  | 1521 |  | 1455 |  | 1534 |  | 1939 |  | Nov. |
| Dec. | 1709 |  | 1825 |  | 1701 |  | 2856 |  | 1516 |  | 1461 |  | 1534 |  | 1967 |  | Dec. |
| Whole year | 1727 |  | 1840 |  | 1730 |  | 2857 |  | 1532 |  | 1486 |  | 1590 |  | 1944 |  | Whole year |

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

| Month | $\begin{gathered} \text { Ootober } 1851 \\ =100 \end{gathered}$ |  | $\left\lvert\, \begin{array}{\|c\|} \text { August 1988- } \\ \text { July } 1939 \\ 100 \end{array}=\right.$ |  | 1935-100 |  |  |  |  |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total index | Foodstufts |  | Bent |  | $\begin{gathered} \text { Fuel and } \\ \text { IIght } \end{gathered}$ |  | Clothing |  | Taxes |  |  |
|  | 1953 | 1954 |  |  | 1953\| | 1954 | 1953 | 1954 | 1953 | 1954 | 1953\| | 1954 | 1953\| | 1954 | 1953\| | 1954 |  | 1953 | 1954 |
|  | 102 |  | 1117 |  | 1217 |  | 1375 |  | 554 |  | 2575 |  | 1445 |  | 2574 |  |  |
| Jan. | 102 | 104 | 1111 | 1110 | 1210 | 1210 | 1375 | 1373 | 554 | 689 | 2567 | 2400 | 1441 | 1431 | 2431 | 2062 | Jan. |
| Feb. | 103 | 104 | 1119 | 1110 | 1219 | 1210 | 1394 | 1375 | 554 | 689 | 2564 | 2397 | 1441 | 1429 | 2431 | 2062 | Feb. |
| March | 103 | 103 | 1119 | 1108 | 1219 | 1207 | 1396 | 1366 | 554 | 689 | 2555 | 2373 | 1440 | 1429 | 2431 | 2062 | March |
| April | 103 | 104 | 1119 | 1115 | 1219 | 1215 | 1399 | 1388 | 554 | 689 | 2544 | 2367 | 1428 | 1426 | 2431 | 2062 | April |
| May | 103 | 104 | 1122 | 1114 | 1223 | 1214 | 1406 | 1384 | 554 | 689 | 2546 | 2360 | 1433 | 1426 | 2431 | 2062 | May |
| June | 103 |  | 1117 |  | 1217 |  | 1393 |  | 554 |  | 2521 |  | 1439 |  | 2431 |  | June |
| July | 103 |  | 1121 |  | 1221 |  | 1402 |  | 554 |  | 2492 |  | 1437 |  | 2431 |  | July |
| Aug. | 103 |  | 1125 |  | 1225 |  | 1408 |  | 554 |  | 2487 |  | 1448 |  | 2431 |  | Aug. |
| Sept. | 103 |  | 1125 |  | 1225 |  | 1406 |  | 554 |  | 2487 |  | 1450 |  | 2431 |  | Sept. |
| Oct. | 104 |  | 1130 |  | 1231 |  | 1414 |  | 616 |  | 2425 |  | 1454 |  | 2287 |  | Oct. |
| Nov. | 103 |  | 1112 |  | 1212 |  | 1380 |  | 616 |  | 2413 |  | 1441 |  | 2287 |  | Nov. |
| Dec. | 102 |  | 1106 |  | 1205 |  | 1364 |  | 616 |  | 2408 |  | 1443 |  | 2287 |  | Dec. |
| Whole year | 103 |  | 1119 |  | 1210 |  | 1395 |  | 568 |  | 2500 |  | 1441 |  | 2395 |  | Whole year |

Calculated by the Research Office of the Ministry for Social Affairs according to monthly reports from 88 different
centres
The figures in italics indicate the position at the ond of the previous year.
$3 \quad 5194-54$
38. BANK OF FINLAND BULLDING COST INDEX

| Month | $1935=100$ |  |  |  |  | 1951-100 |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total index |  |  | Index of the Contractor |  | Total index |  |  |  | Index of the Contractor ${ }^{2}$ ) |  |  |  |  |
|  | 1949 | 1950 | 1951 | 1950 | 1951 | 1951 | 1952 | 1953 | 1954 | 1951 | 1952 | 1953 | 1954 |  |
| Jan. | . | .. | .. | $\cdots$ | $\cdots$ | 87 | 103 | 101 | 100 | 87 | 104 | 101 | 101 | Jan. |
| Feb. |  |  |  |  |  | 90 | 102 | 100 | 99 | 90 | 103 | 101 | 100 | Feb. |
| March | 1208 | 1229 | 1864 | 1223 | 1837 | 98 | 102 | 100 | 100 | 98 | 103 | 101 | 101 | March |
| April | .. | . . | . . | . | . . | 98 | 103 | 101 | 99 | 98 | 104 | 102 | 100 | April |
| May |  |  |  |  |  | 99 | 104 | 100 | 99 | 99 | 105 | 101 | 100 | May |
| June | 1199 | 1363 | 1936 | 1357 | 1908 | 100 | 103 | 101 |  | 100 | 104 | 102 |  | June |
| July | . . | . . | .. | . . | . . | 102 | 105 | 100 |  | 102 | 106 | 101 |  | July |
| Aug. |  |  |  |  |  | 103 | 104 | 101 |  | 103 | 105 | 102 |  | Aug. |
| Sept. | 1166 | 1441 | 1983 | 1434 | 1955 | 106 | 104 | 101 |  | 106 | 105 | 102 |  | Sept. |
| Oct. | .. | .. | .. | .. | .. | 105 | 103 | 101 |  | 105 | 104 | 102 |  | Oct. |
| Nov. |  |  |  |  |  | 105 | 103 | 101 |  | 105 | 104 | 102 |  | Nov. |
| Dec. | 1170 | 1593 | 1990 | 1570 | 1962 | 105 | 101 | 100 |  | 10h | 102 | 101 |  | Dec. |
| Whole year | 1186 | 1407 | 1843 | 1396 | 1916 | 100 | 103 | 101 |  | 100 | 104 | 101 |  | Whole year |

${ }^{1)}$ Total index less experts' fees and interest on building capital. For details concerning the calculation of the index see p. 33 in this Bulletin Nos. 3-4, 1952.
39. INDEX OF WORKING HOURS IN INDUSTRY

| Quarter | All industries |  |  | Branch of lndustry |  |  |  |  |  |  |  | Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Home Industries | $\begin{array}{\|c\|} \hline \text { Exportling } \\ \text { Indus. } \\ \text { tries } \end{array}$ | Metal | Glass, <br> Stone, etc. | Chemicals | $\left\|\begin{array}{c} \text { Foodstuffs } \\ \text { and } \\ \text { luxurles } \end{array}\right\|$ | Leather | Textlile | Paper | Timber |  |
| 1952 |  |  |  |  |  |  |  |  |  |  |  | 1952 |
| Jan.-March | 99.6 | 101.8 | 94.7 | 100.1 | 101.9 | 100.8 | 100.8 | 93.4 | 108.3 | 99.0 | 91.1 | Jan.-March |
| April-June | 94.6 | 96.8 | 89.4 | 98.5 | 97.3 | 84.6 | 101.4 | 85.5 | 96.8 | 98.0 | 82.6 | April-June |
| July-Sept. | 90.1 | 94.5 | 80.6 | 97.3 | 80.7 | 90.3 | 103.4 | 87.3 | 93.4 | 84.8 | 77.2 | July-Sept. |
| Oct.-Dec. | 93.7 | 95.9 | 88.5 | 96.4 | 81.3 | 83.6 | 96.6 | 101.0 | 100.2 | 95.3 | 83.0 | Oct.-Dec. |
| 1953 |  |  |  |  |  |  |  |  |  |  |  | $1953$ |
| Jan.-March | 93.8 | 95.3 | 90.0 | 94.5 | 76.3 | 85.7 | 96.3 | 108.9 | 100.9 | 93.2 | 87.2 | Jan.-March |
| April-June | 93.7 | 94.3 | 91.9 | 89.7 | 73.7 | 92.1 | 96.4 | 114.0 | 104.3 | 90.7 | 93.0 | April-June |
| July-Sept. | 96.8 | 95.5 | 100.3 | 89.9 | 91.8 | 98.6 | 101.9 | 108.9 | 99.8 | 97.4 | -103.0 | July-Sept. |
| Oct.-Dec. | 97.8 | 99.1 | 94.4 | 96.6 | 98.3 | 104.1 | 108.9 | 108.1 | 97.1 | 93.8 | 95.0 | Oct.-Dec. |
| $\begin{gathered} 1964 \\ \text { Jan.-March } \end{gathered}$ | 97.9 | 98.5 | 96.3 | 96.6 | 99.7 | 104.8 | 101.1 | 108.9 | 98.3 | 96.0 | 96.7 | $\begin{gathered} 1954 \\ \text { Jan.-March } \end{gathered}$ |

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 Affalss.
40. NUMBER OF UNEMPLOFED

| End of Month | Unemployed qualified for recisiration |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  |  | On Relief Work |  |  |
|  | 1952 | 1953 | 1954 | 1952 | 1953 | 1954 |
| January | 7763 | 54207 | 51916 | 5703 | 39244 | 42438 |
| February | 10368 | 65726 | 52840 | 8600 | 54822 | 46538 |
| March | 12224 | 61582 | 49837 | 10752 | 56324 | 46091 |
| April | 8273 | 40181 | 36985 | 7765 | 38077 | 34180 |
| May | 2514 | 21457 | 11010 | 2444 | 20978 | 10388 |
| June | 151 | 2390 |  | 148 | 2285 |  |
| July | 58 | 696 |  | 55 | 514 |  |
| Angust | 37 | 1056 |  | 37 | 614 |  |
| September | 1068 | 5562 |  | 627 | 3224 |  |
| October | 4139 | 16037 |  | 2960 | 9146 |  |
| November | 17208 | 34630 |  | 9747 | 22130 |  |
| December | 35501 | 46096 |  | 21946 | 34432 |  |

[^5] Publie Works according to the Unemployment Records.
41. CESSATION OF WORK

| 1953 |  | 1954* |  | Month |
| :---: | :---: | :---: | :---: | :---: |
| Employers affected | Workpeople affected | Employers affected | Workpeople affected |  |
| 4 | 1113 | 2 | 68 | January |
| 14 | 1572 | 6 | 624 | February |
| 8 | 736 | 2 | 136 | March |
| 10 | 804 |  |  | April |
| 50 | 5363 |  |  | May |
| 12 | 1228 |  |  | June |
| 29 | 1025 |  |  | July |
| 4 | 541 |  |  | August |
| 7 | 1101 |  |  | September |
| 11 | 1462 |  |  | October |
| 3 | 465 |  |  | November |
| 2 | 32 |  |  | December |

The above particulars, which refer to cessations initiated during the month, are compiled by the Research Oftice 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 Rusia up to December 6, 1917, when Finland declared It independence, which was acknowledged by all the Powers including Soviet Rugsia. It beoame a repabilo in 1919. The legislative power of the country is vested in the Diet and the President. The highest executive power in held by the Presldent chosen for a period of 8 years. The President for the current period, March 1, 1950, to March 1, 1958, Is Jaho Kusti Passikiti who has been in office since March 11, 1946.

The Diet, composed of 200 members, is elected by unsversal suffrage. The number of seats of the different parties in the Dlet 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 387,009 square kilometres (Great Britain's area is $245,000 \mathrm{sq}$. km . and Italy's area $801,000 \mathrm{sq} . \mathrm{km}$.). Of the total area $0.4 \%$ are inland waters. On an average $14.4 \%$ of the land in the South of Finland in cultivated (1949), $2.0 \%$ in the North, $8.2 \%$ of the whole land. Of the land area 21.7 mill. ha ( 53.5 mlll . acres) or $70.9 \%$ are coveren by forests.

## 3. POPULATION

NUMBER OF INHABITANTS (1953): 4.1 millions. Sweden (1952) 7.1, Switzerland (1953) 4.8, Denmark (1952) 4.3 and Norway (1952) 3.3 millions.

DENSITY OF POPULATION (1953): In South Finland 23.4, in North Finland 3.7 and in the whole country an average of 13.7 Inhabitants to the square kllometre.

DISTRIBUTION (1053): $66.8 \%$ of the population inhabit the country, 33.2 \% the towns and market towns. The largest towns are (1953): Helsinki (Helsingfors), the capital 394,500 inhabitants, Turku (Abo) 106,800, Tampere (Tammerfors) 105,000 .

OCCUPATION (1950): Agriculture and forestry $42 \%$, industry $29 \%$, commerce $7 \%$, transport and communication $6 \%$, 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 (1952): 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 (1952): Births $23.0 \%$ deaths $9.6 \%$, increase $12.8 \%$. Deaths in France (1952) $12.3 \%$ and in Great Britain (1952) $11.4 \%$.

## 4. TRADE AND COMMUNICATIONS

NATIONAL INCOMK (1952, in thousand million marks): Gross national Income at market price 793. Net national product at factor cost, by origin: agricultare 80 (18 \%), forestry and fishing 77 ( $13 \%$ ), manufacturing 191 ( $81 \%$ ), construction 56 ( $9 \%$ ), transport and communications 44 ( $7 \%$ ), commerce, banking and insurance 76 (12 \%), public activities 55 ( $9 \%$ ), other services 81 ( $5 \%$ ), total 610. Volume index 120 (1948 100).

FOREGT RRSOURCRS (1950): The growing stook comprises 1870 million of solld cub. m. incl. bark ( 48,384 million cub. ft), of which pine is $45.5 \%$, spruce $32.2 \%$, the rest $22.8 \%$ being leaf-trees, chiefly birch. Of the growing stock 7,471 million cub. $\mathrm{tt}, \mathbf{6 5 . 0} \%$ of them pines, are up to the standard required for loge (minimum tor sawmill logs $18^{\prime} \times 6^{\prime \prime}$ and for veneer logs $18^{\prime} \times 7^{\prime \prime}$ ). The annual growth is about 41 million of solid cub. m. green wood excl. bark ( 1,448 mill. cub. ft). The
total removal in 1949 calculated acoording to the une of wood was 40 million cub. m . ( 1,413 miluion cub. ft ). In the years 1928 to 1938 in the then area of the country, it averaged 41 million cab. m. ( 1,448 million cub. ft) per year, the corresponding yearly growth being 46 million cub. m . ( 1,624 million cub. ft).

AGRIOULTURE (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) is divided betw'een the different kinds of crops as follows: $\mathbf{4 3 . 4} \%$ hay, $7.7 \%$ temporary grassland for grazing, $19.0 \%$ oats, $5.0 \%$ wheat, $3.7 \%$ rye, $6.7 \%$ barley, $\mathbf{3 . 7} \%$ potatoes, $10.8 \%$ others. Dairy units in operation in 1953 amount to 459.

OWNERSHIP OF LAND (1950): The land area is distributed among different classes of owners approximately as follows: private 56.9 \%, State $35.0 \%$, joint stock companles etc. $6.4 \%$, communities $1.7 \%$.

INDUSTRY (1951): Number of industrial concerns 6,122, workpeople 283,228, gross value of products of industry 529,066 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. 1954): Steamers 327 (419,890 gross reg. tons), motor vessels 145 ( 236,320 gross reg. tons), sailing vessels with auxiliary engines 124 ( 11,797 gross reg. tons). Total 590 ( 668,007 gross reg. tons).

## b. 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 $=100$ pennia). 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, 1051, the offictal par value of the mark was estabilshed at 230 marks per one $0 . \mathrm{s}$. dollar, the selling rate of the Bank of Finland belng 231 marks and its buying rate 229 marks.

STATE FINANOES. According to the finance accounts for 1953 the State revenue was 223,795 million marks, of which 185,969 million marks were current revenue, and State expenditure 221,167 million marks, of which 141,943 million marks were current expenditure. See tables 21-23 in this issue.

MUNICIPAL FINANCES. According to the finance accounts for 1951 expenditure amounted to 81,026 million marks. Total revenue was 82,398 million marks, of which income from taxation was 45,693 million marks. The manicipal Income tax (non-progressive) averaged $10.5 \%$ 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 (Dleaborg), Kuopio, Joensuu, Mikkell (S:t Michel), Tampere (Tammerfors), Hämeenlinna (Tavastehus), Jyväskylä, Kotka and Lahti.

THE COMMERCIAL BANKS (1954): Number 6, poseesa 511 offices, where all kinds of banking business is transacted. There is one banking estabushment per 8,200 inhabitants.

The largest banks are Kansallis-Osake-Pankki, Oy Pohjolsmadden Yhdyspankkd - Ab Nordiska Forreningsbanken and Helsingin Osakepankki - Helsingfors Aktlebank, all with head offices in the capital.

OTHER BANKS (1953): Mortgage Banks 5, Savings banks 435, Co-operative Credit Socleties 619 and a Central Bank for the latter.

# THE POST-WAR DEVELOPMENT OF FINNISH AGRICULTURE 

BY<br>LIISA SAULI<br>DOCTOR OF AGRICULTURE AND FORESTRY<br>THE CENTRAL UNION OF AGRICULTURAL PRODUCERS

The war and its consequences reduced the productive capacity of Finnish agriculture very appreciably. In addition to the cession of territory and the effects of the Land Expropriation Act on large and mediumsized farms, the wartime conditions caused considerable dilapidation of the whole productive mechanism of farming. The scarcity of labour and the shortage of fertilizers, concentrated fodder etc. due to the curtailment of supplies from abroad resulted in the yield of cultivated land being reduced, the livestock being diminished and the renewal and maintenance of buildings, machinery and implements being almost entirely neglected. Professor K. U. Pihkala has estimated that the value of this wartime dilapidation amounts to $17,000-22,000$ million marks at the level of prices in the autumn of 1945, at present prices about four times that amount.

The effect of the factors referred to was felt very clearly during the war and in the years immediately after the war in the quantities of farm produce. The total harvest, calculated in fodder units, averaged for 1940-1946 only two-thirds of the average harvest for 1935-1939. The output from domestic animals fell off even more, so that the output of milk and meat at the end of the war was about 60 per cent of the output in normal pre-war years and the production of eggs only one-quarter of the pre-war quantity. The reduction of output was partly due to the livestock declining by $15-20$ per cent and partly to the falling off in the yield per unit owing to the fodder shortage. Whereas the production of milk before the war was 120 per cent, of meat 100 per cent
and of eggs double the consumption, the quantities produced during the war were considerably below the requirements. The need for grain imports had also increased appreciably.
The steep decline in agricultural production naturally exerted an unfavourable influence on the whole national economy of the country. The direct and indirect effects on the national economy caused by the food shortage must be considered to be very significant. Besides, the heavier food imports increased the trade deficit which was great already. These circumstances meant a considerable reduction in the level of property and income of the farming population that will be felt even after the wartime losses have been made good, as a result of the reduced size of farms.

The post-war development of Finnish agriculture - and particularly of agricultural production - has been considered above so as to give the reader an idea of the state to which agriculture had been brought by the war. On the basis of the statistics in tables 1-6 (Appendix, pp. 24-25) an examination will be made as to how this crippling situation has been overcome and as to how agricultural production has altered in structure in comparison with normal pre-war years. The course of development will be studied only from 1947 onwards, for in 1945 and 1946 the possibility of increasing agricultural output was still very restricted. As the shortage in many respects, e. g., in fertilizers, continued, the quantities produced in those years remained at the wartime level and in some cases even below it. It was only
in 1947 that the conditions became so normal that agricultural production could be increased.

The figures in table 1 concerning the total crops of the principal plants in millions of kilogrammes and the total harvest in millions of fodder units illustrate the trend of crops on tilled land. Diagram 1 presents the crops in proportion to the average crops in 19351939, taking the latter as 100.

The figures show that the crops from arable land have already approximately attained the pre-war level and in 1953, owing to the exceptionally favourable weather conditions, even exceeded it by about 6 per cent. The comparatively rapid increase of the total harvest has partly been due to an increase in the area under cultivation. Of the cultivated area lost by the cession of territory more than half had already been replaced by 1953 by breaking new ground, so that the area in 1953 ( $2,516,437 \mathrm{ha}$ ) was only about 4 per cent short of that in 1939 (2,631,192 ha). Besides, the farms established by virtue of the Land Expropriation Act had gradually begun to be productive. Better preparation of the soil and increased underdraining, combined with other measures of rationalization, have improved the yield of the farm land. But above all the crops per hectare have risen owing to the extensive use of fertilizers. The quantities of fertilizers employed have in recent years been of record proportions or about three times as large as before the war (see table 2). The great increase is a result of post-war agricultural policy, for the prices of fertilizers have been kept considerably below their current level by means of subsidies and, in order to equalize costs of production, the Government has assisted small farmers mainly by distributing fertilizers free of charge. In 1953, e. g., the Budget provided 2,300 million marks for subsidies and 2,500 million for free fertilizers. These measures have been very fruitful considering the severe shortage of fertilizers during the war and for a couple of years later. According to Professor Tuorila's estimates, the shortage of phosphate fertilizers alone caused a reduction of the crops, e.g., in 1945, of about 17 per cent.

The changes in the structure of production clearly indicate that the post-war trend has
been a falling off in the cultivation of cereals. Besides, the production of cereals, which consisted mostly of rye before the war, has altered so that the output of wheat has exceeded that of rye since 1947. The decline in the growing of cereals has been particwarly marked since 1950. In 1951-1953 the output of cereals was barely 70 per cent in comparison with the pre-war level. On the basis of the foreign trade statistics it might be thought that the output had decreased even more. Before the war imports of cereals amounted to about 100 million kg , but in the farming years 1950/51-1952/53 they averaged 370 million kg (see table 5). The size of imports was partly due to the fact that the reserve stocks of wheat and rye were increased during that three-year period by 222 million kg . It is also evident that homegrown cereals were used as animal fodder on a larger scale than before the war.

When the cultivation of autumn rape was started in 1951, this was often pointed out as the cause of the falling off in growing cereals. However, in 1951 autumn rape was grown on $4,889 \mathrm{ha}$, in 1952 on 13,211 ha and in 1953 on 17,382 ha, so that it cannot have had any decisive influence on the position, although the cultivation of other autumn sowing were evidently reduced to that extent. The principal cause, however, has been the increase in the growing of oats and barley, as the accompanying diagram shows. The trend, regrettable from the standpoint of national economy, has been influenced mainly by the post-war price structure of farm produce. As the price of cereals, e.g., in 1951-1953, was about 11-13 times as high as the pre-war level, but the price of milk 16 times and of pork 17-19 times as high, the development is very natural, particularly as immediately after the war the prices of cereals proportionately were still more unfavourable than those quoted. In addition, the employment of horses for the unusually extensive haulage of lumber, especially during the felling season of $1951 / 52$, tended to raise the price of oats almost to the price level of cereals.

From what has been said it will be readily understood that the crops of barley and oats, reckoned as fodder grain in the accompanying diagram, have constantly increased since the war. From 1951 onwards they have even

exceeded the pre-war level. The potato crop, too, has for several years been at the pre-war level, but the hay crop $10-20$ per cent below it. Considering that the quantity of livestock has also been slightly less and that it has been possible to employ much concentrated fodder (see table 5), there has probably been no shortage of hay worth mentioning since 1947-1948.

The possibility of growing plants for industrial purposes has been considerably extended since the war, thus increasing the possibility of specialized production. The cultivation of autumn rape as a new plant in Finnish agriculture, the extent of which has already been mentioned, is of comparatively small importance from the point of view of the agricultural output of the whole country. For individual farmers, however, especially in the south, it forms a very considerable source of income. Owing to the establishment of four new crude sugar factories, the cultivation of sugar-beet is attaining proportions entirely different from those before the war, when there was only one crude-sugar factory in the country. Contracts have been made for 1954 for growing sugarbeet on about $17,000 \mathrm{ha}$, whereas before the war the area was about 3,000 ha. As the capacity of the factories equals a crop from about 23,000 ha, the growing area will obviously still increase in the next few years. Home production should then satisfy about one-third of the total consumption of sugar.

As the quantity of livestock decreased during the war considerably less than the con-
centrated fodder available would have necessitated, it naturally did not increase after the war on a par with the fodder produced. The principal aim since the war seems to have been to raise the output per unit. This is clearly indicated by the livestock statistics, acconding to which the yield of milk per cow increased by about 50 per cent during the first five years after the war. The number of cows remained very steady after the war and about 10 per cent below the pre-war number, as will be seen in the accompanying diagram and in table 3. The stock of pigs is also about 15-20 per cent less than before the war, whereas poultry have been bred since 1950 on a much larger scale than before the war.

The number of domestic animals does not in itself illustrate the movement in output, for there may be appreciable fluctuations in the output per unit in different years, as the livestock statistics show. The output from domestic animals can since the war be calculated on a sufficiently reliable basis only acconding to the agricultural census of 1950 and the improved agricultural statistics for 1951. Uniform methods of calculation have been developed quite recently; the quantities of output computed are given in table 4 from 1949/50 onwards. As adjustments may still be necessary in the methods, the results may be subject to some alteration. Former calculations concerning the output obtained from domestic animals, have, in the absence of sufficient basic data, been rough estimates in many respects. In spite of the disparity of the bases of calculation the estimates concerning the average output from 1935 to 1939, drawn up by Professor K. U. Pihkala, are given in table 4. Although they are not fully comparable to the figures for 1949-1953, they give a summary idea of the present animal output as compared with the output before the war.

Even a superficial glance at the table shows that the scantiness of the output during the war is now developing into a ,,crisis of abundance". For some years already more milk has been produced than in prewar years. During the current harvesting season milk production should exceed the pre-war level by 15 per cent. The estimates concerning meat have also been higher than before the war. In the supply of eggs
there have been the greatest fluctuations of all. Whereas the figures for wartime production were estimated at one-quarter of the pre-war quantities, they have been estimated for 1949-1953 at about 1.4 times as much and consequently 5-6 times the wartime production.

The growth of the population in combination with the higher standard of living have increased the consumption of domestic animal products so much that practically no overproduction has occurred. Cheese has been exported annually since $1949 / 50$ to the extent of about 8-10 million kg and there has occasionally been a slight overproduction of butter. During the present season the output of pork and eggs has also exceeded the requirements for home consumption. The overproduction has, however, been so small that it may still be regarded as casual.

It would be very interesting to calculate an index for the volume of the total agricultural output by pricing the quantities produced (the final products) in each year at some definite price level. However, owing to the difficulties encountered in estimating the quantities produced, the attempt has been abandoned. Instead, some figures are given in table 5 illustrating the progress in selfsufficiency in foodstuffs. The percentage of self-sufficiency indicates the proportion of the quantity of crop units of the net home crop to the total quantity of crop units employed as food. The latter figure is obtained by adding the surplus of imports of foodstuffs and fodder, converted into crop units, to the net home crop units. The products obtained from domestic animals are then converted to a common measure with plant products in accordance with the average number of fodder units required for one livestock kilogramme. Calculated in this manner the percentage of self-sufficiency does not directly indicate the fluctuations in the quantity of output, as the quantities consumed are not constant from year to year and some other factors, besides the requirements for consumption, affect foreign imports and exports. The 85 per cent of self-sufficiency obtained for $1952 / 53$, which may perhaps rise to 90 per cent in the current season, nevertheless shows very clearly that, as a producer of food, agriculture is attaining its pre-war importance. It also shows that the agricul-

tural output with a view to the home market cannot be increased very much any more as it will soon reach its limit except for cereals. However, as consumption is estimated to grow annually by about 1 per cent and the 90 per cent of self-sufficiency in the present season must still be regarded as casual, it should be possible for the present, by guiding production in the right direction, to keep output and consumption evenly balanced and to avoid crises caused by overproduction.

Although the main object of this article is to describe the development of the volume of Finnish agricultural output since the war, it may be appropriate to refer briefly to the profitability of agriculture during that time. The course of the price indices of farm produce and farming costs since $1947 / 48$ in comparison with the basic period 1935-1939 is shown in table 6. The indices are pure price indices calculated with unchanged weighting. The weights employed are the average items of products and costs (requisites and labour) for the basic period, and the labour of the farmer's family has been included in the costs on a level with hired labour. Although the prices of some requisites have been artificially kept below the actual prices, the great rise in the wages of farm labourers has caused the index of costs to rise appreciably more than the selling price index of produce. During the last four years the indices of the prices of farm produce have remained about 30 per cent below the index of costs. This, of course, need not necessarily imply that farming has grown
less profitable. For the reduction of the costs of production by rationalizing farming since 1935-1939 might have ensured farmers an unaltered return even in the face of slightly deteriorating prices. The benefit of this rationalization would, however, scarcely have been able to compensate such a change in the price and cost structure as pictured, even if a normal political development had continued. Besides, since the war, owing to the reduced size of farms as a result of the Land Expropriation Act, the advantages of rationalization have to a great extent been lost. The profitability of farming has thus appreciably weakened since before the war.

The effects of the Land Expropriation Act can also be established by the results of official investigations into the profitability of farming. As an example table 6 gives the course of farming profits, the work of the farmer's family being calculated per hour of male labour on the farms below 10 ha and those of $10-25$ ha in Southern Finland. The profit from farming cannot be considered entirely as the wages of the farmer's family, as neither the interest on debts nor the interest on capital (nor taxes) have been treated as a cost in the calculation. The profit has been arrived at by deducting from the total income costs excepting the value of the labour of the farmer's family, the interest paid, the taxes and the interest on the farmer's own capital. The results show that the profit in the class of farms below 10 ha ,
even in the best productive area of the country, yielded farmers who kept books in 1952/53, 81 marks per man-hour or the same as the regular wage of a male farm labourer in the lowest district class (which is about half of the average hourly earnings of male industrial workers). On the farms of 10-25 ha the corresponding result was 93 marks. As it must be considered reasonable that the farmer's family receives the same pay for its work as is paid to strangers, no interest is received on farms below 10 ha on the capital tied up and on the farms of $10-25$ ha it is very small. In 1937-1939, when the corresponding profit averaged 5: 38 for the farms below 10 ha and 7: 48 on $10-25 \mathrm{ha}$, the cost of hired male labour per hour was about 3 marks.

In the light of the above book-keeping results, especially as they have been obtained from the best districts as regards profitability, it may perhaps be hard to understand the rapid increase in agricultural output since the war. It is clear that it has not been possible to make good the wartime losses by the earnings quoted nor to finance the investments for rationalization. The reason is that in addition to 2.5 million ha of cultivated area the farming population owns 10.8 million ha of forests. The income derived from forestry since the war has been very important in relieving the crisis in regard to farming costs and in ensuring a livelihood for the farming population.

Appendix

Table 1. Crops, millions of logs

|  | 1935-39 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wheat | 191 | 196 | 265 | 323 | 296 | 207 | 227 | 218 |
| Rye | 353 | 196 | 199 | 219 | 215 | 190 | 183 | 130 |
| Barley | 185 | 160 | 214 | 181 | 176 | 211 | 223 | 314 |
| Oats | 725 | 433 | 640 | 723 | 702 | 716 | 809 | 904 |
| Potatoes | 1,323 | 1,114 | 1,950 | 1,157 | 1,273 | 1,327 | 1,504 | 1,379 |
| Field hay | 3,520 | 1,720 | 2,308 | 2,802 | 3,017 | 2,967 | 3,142 | 3,408 |
| Total crop, in millions of fodder muits ... | 3,678 | 2,331 | 3,262 | 3,464 | 3,449 | 3,362 | 3,647 | 3,910 |
| Total crop, index . | 100 | 69 | 89 | 94 | 94 | 91 | 99 | 106 |

## Table 2. Consumption of fertilizers, millions of kgs ${ }^{1}$ )

|  | 1930-39 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nitrogen (N) | 6.5 | 5.3 | 9.1 | 13.0 | 13.3 | 17.5 | 25.2 | 25.9 |
| Phosphoric acid ( $\mathrm{P}_{2} \mathrm{O}_{5}$ ) | 32.5 | 29.0 | 77.4 | 67.0 | 55.3 | 62.0 | 77.4 | 81.3 |
| Potash Fertilizers ( $\mathrm{K}_{2} \mathrm{O}$ ) | 12.8 | 21.3 | 29.6 | 28.8 | 24.9 | 31.5 | 41.7 | 47.1 |
| Limestone powder | 83.0 | 78.0 | 82.0 | 107.0 | 121.0 | 124.0 | 176.0 | 171.0 |

1) The figures refer to the quantities used for the crops of the respective years.

Table 3. Livestook, thousands

|  | 1935-39 | 1947 | 1848 | 1949 | 1950 | 1051 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Horses | 377 | 385 | 382 | 402 | 420 | 382 | 369 | 339 |
| Cows | 1,333 | 1,074 | 1,003 | 1,029 | 1,110 | 1,143 | 1,182 | 1,156 |
| Other cattle | 571 | 492 | 449 | 510 | 672 | 670 | 669 | 653 |
| Sheep | 1,038 | 982 | 999 | 1,067 | 1,220 | 1,096 | 1,126 | 998 |
| Pigs | 505 | 335 | 303 | 409 | 446 | 442 | 414 | 434 |
| Chickens, wver 6 months | 2,811 | 1,446 | 1,918 | 2,668 | 3,521 | 3,871 | 3,851 | 3,664 |
| Total, in cattle units .. | 2,406 | 2,007 | 1,914 | 2,038 | 2,248 | 2,240 | 2,257 | 2,172 |
| Total, index | 100 | 83 | 80 | 85 | 93 | 93 | 94 | 90 |

Table 4. Animal output, millions of kgs

|  | 1935-39 | 1949/50 | 1950/51 | 1951/52 | 1952/53 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Milk | . 2,500.0 | 2,500.0 | 2,600.0 | 2,760.0 | 2,770.0 |
| Beef | 35.2 | 38.3 | 39.3 | 49.4 | 47.6 |
| Veal | 9.5 | 7.5 | 7.5 | 7.8 | 7.5 |
| Pork | 50.5 | 64.9 | 60.0 | 53.8 | 51.8 |
| Mutton and lamb | 4.4 | 10.6 | 10.0 | 6.4 | 7.2 |
| Horse meat | 4.5 | 6.5 | 6.3 | 7.0 | 6.8 |
| Poultry meat | 1.5 | 1.3 | 1.8 | 1.9 | 2.0 |
| Eggs | 18.2 | 25.7 | 26.6 | 27.9 | 27.2 |

## Table 5. Self-sufficienoy in foodstuffs

|  | 1935-39 | 1847/48 | 1948/49 | 1949/50 | 1950/51 | 1951/52 | 1952/53 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net imports, mill. kgs |  |  |  |  |  |  |  |
| Wheat | 79 | 161 | 192 | 78 | 237 | 299 | 272 |
| Rye | 42 | 213 | 10 | 5 | 85 | 103 | 115 |
| Concentrated fodder, oily | 43 | 32 | 68 | 59 | 46 | 117 | 61 |
| Net exports, mill. , other | 99 | 71 | 77 | 18 | 28 | 78 | 64 |
| Butter | 13.8 | -4.6 | -3.3 | - | 0.6 | 2.9 | 1.1 |
| Cheese | 5.7 | 0.2 | 0.9 | 7.8 | 8.2 | 7.1 | 10.6 |
| Self-sufficiency, per cent. | 93 | 78 | 81 | 86 | 81 | 88 | 85 |

Table 6. Price and income development in agriculture

|  | 1935-39 | 1947/48 | 1948/49 | 1949/50 | 1950/51 | 1951/52 | 1952/53 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Producer price index. (a) | 100 | 1,376 | 1,237 | 1,199 | 1,468 | 1,638 | 1,637 |
| Cost index (b) | 100 | 1,296 | 1,488 | 1,624 | 2,192 | 2,428 | 2,425 |
| Ratio of (a) to (b) | 100 | 106 | 83 | 74 | 69 | 69 | 70 |
| Profit on bookkeeping holdings in Southern Finland |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| $10-25 \mathrm{ha}$, mk per hour | 7:48 | 65:- | 69:- | 73:- | 91:- | 92:- | 93:- |

## ITEMS

Passport Regulations. Finland has recently made agreements with France (incl. Algeria), the Federal Republic of Germany, Greece, and Monaco, according to which no visa will be required of the nationals of these countries travelling to Finland and vice versa, except for a stay exceeding three months. The agreements are effective since July 1, 1954. Similar agreements have earlier been made with Iceland, Belgium, Netherlands, Luxembourg, and Switzerland.

As to Sweden, Denmark and Norway, no passport either has been required for a stay not exceeding three months (since July 12, 1952) ; from July 1, 1954, the time limit, too, was abolished. It has also been agreed, that the nationals of these countries seeking employment in any of the countries need no more to apply for a labour permit. This does not, however, apply to own-account people.

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

Belgium-Luxembourg, on June 2, 1954. Period: June 1, $1954-$ May 31, 1955. Finnish exports are estimated at 860 million Belgian francs and imports at 706 million. The export surplus is earmarked for settlement of debts incurred in connection of Finnish rail purchases in Belgium. Finnish exports will include pulpwood, sawnwood, pitprops, veneers, pulp, and newsprint. Imports will include products of metal and engineering industries, electrical equipment, chemicals and fertilizers.

Turkey. As neither of the parties concerned has denounced the agreement signed on June 12, 1948 and the appending documents of October 27, 1953, the agreement will remain in force for the year ending June 20, 1954.

Italy, on June 5, 1954. Period: June 1, 1954-May 31, 1955. Trade in each direction is estimated at $\$ 10$ million. The system of parallel trade previously applied has been given up, but the Governments may agree upon special arrangements in order to facilitate the exchange of goods. Finnish exports will include pulp, cardboard and paper products, sawnwood and roundwood, veneers, piles and posts, wooden houses and huts, machinery and equipment, ilmenite, ethyl alcohol, and cheese. Imports will include machinery and equipment, textiles, pharmaceutical and chemical products, sulphur, mercury, ball bearings, cars and tractors, fruit, and wines.

Denmark, on June 12, 1954. Period: July 1, 1954-June 30, 1955. The major part of Finnish exports will fall within the Danish free list system. Those exports for which import licences are required will include veneers, fibreboard, machinery and equipment. Imports will include fruit, seed, albumen, and textiles.

China, on June 21, 1954. Period: May 1, 1954-April 30, 1955. The agreement allows for trade to the amount of 50 million roubles in each direction, but Finnish imports from China are actually expected not to exceed 41.3 million roubles, as China will pay 8.7 millions worth of Finnish exports in a third country's currency. Finnish exports will include machinery, paper and cardboard. Imports will include soya beans, rice, green tea, bristles, egg products, wood oil, resin, silk, and silk products.

Supplementary Budgets. On June 9, 1954, the Diet passed two supplementary budgets. The first one, amounting to only 90 million mk , enacts a rise in salaries of certain civil servants. The second budget amounts to

20,995 million mk ; the largest items are 11,000 millions for maintenance of employment and 5,127 for subsidies to agriculture, of which 2,335 millions for price reductions of fertilizers.

New Bond Loan. The Government has decided to issue a new bond loan to the amount of 3,500 million mk . The loan is intended for the conversion of the part of the II Indemnity Loan that falls due on August 1, 1954.

## BANK OF FINLAND

## (Cable address Suomenpankki)

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

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

[^2]:    ${ }^{2}$ ) Commercial exports. $-{ }^{2}$ ) 1 standard sawn timber $=4.672 \mathrm{~m}^{2}$.

    * Preliminary figures subject to minor alterations.

[^3]:    * Preliminary figures subject to minor alterations.

[^4]:    Calculated by the oUusi Suomis. The figures represent
    $80-90 \%$ of the turnover of all wholesalers in Finland.

    * Preliminary figurem subject to minor alterations.

[^5]:    Statistics supplied by the Ministry of Communications and

