

## THE FINNISH MARKET REVIEW

## GENERAL SURVEY

The main interest of the first quarter of the year is normally centred upon forest worl, the season for this activity reaching its peak during this period. During the current felling season (June 1954/May 1955) both fellings and man-power have, month by month, exceeded the corresponding figures for last season. By the end of January, some 18 per cent more had been cut than in the corresponding period of the previous year. Owing to unfavourable snow conditions in February, the total result up to the end of that month, 22.9 mill. cu m stacked measure, did, however, mark an increase of only 12 per cent on the previous season. Nevertheless, the final result for $1954 / 55$ is considerably to exceed the 33.4 mill. cu m of $1953 / 54$, and will probably achieve the postwar peak of 37.8 million attained in 1951/52.

In comparison with last felling season the percentually greatest increase for the period to the end of February was in respect of cuts of pine pulpwood, which rose by 106.0 per cent to 3.28 mill. cu m. As regards other categories, the totals cut and variations from the 1953/54 figures are as follows: heavy softwood 6.67 mill. cu m ( $+5.5 \%$ ), heavy hardwood 1.90 ( $+32.0 \%$ ), spruce pulpwood $7.52(+35.0 \%)$, pitwood 0.82 ( $+5.0 \%$ ), and fuelwood - the only category for which a decline was recorded - 2.60 mill. cum (-44.5 \%).

Man-power engaged in forest work reached its peak in January with a total of 180,000 , or 35,000 more than in January 1954. This maximum fell short by 20,000 of the corresponding figure in the peak period $1951 / 52$, in the main by reason of work having now been more evenly distributed over the season, while at the same time improved rationalization has reduced the need for man-power

Unemployment has been comparatively low, in particular by virtue of the extensive forest works. In mid-March, when winter unemployment is generally at its worst, the number of unemployed was below 25,000 , or less than half the corresponding maximum of last year.. When one considers the prevailing boom, it appears that winter unemployment, which is conditioned mainly by climatic factors, can hardly be completely eliminated; in particular one cannot anticipate further decreases in unemployment among building workers and unskilled labour, because forest work, however extensive, cannot entirely absorb the physically inferior who are out of work during the winter.

Building activity has been expanding almost without interruption for ten years, the sole exception being the year 1952, when the recession of the Korean boom also made itself felt in this sphere. In 1954, house building had already doubled when compared with prewar years. The value of production amounted to some 110,000 mill. marks,
corresponding to $60-70$ per cent of the total of net investments in the country, and was about 13 per cent of the gross national product. The volume of buildings completed totalled 22.11 mill. cu m, a rise of 5 per cent since 1953. The value of production has constantly grown more rapidly than the volume owing to a change to heavier and more expensive types of buildings.

The structural changes referred to in the November issue - an increase in the relative proportion of urban building, and also in the groups of dwelling houses, business premises and industrial buildings, and a change-over from wooden houses to stone buildings - were still in progress in the last quarter of 1954.

It is reasonably safe to assume that the building expansion will continue during the current year. No data are available for the first few months of this year, but judging by such factors as sales of cement and sundry building materials, as well as the number of building licences granted, the level of activity is going to be above that for last year.

This calls for special attention, as excess building might jeopardize monetary equilibrium. To prevent this, measures are being taken for the restricting and timing of official building, while the possibilities of obtaining building loans have been limited, as for instance by tightening the cash reserve requirements as outlined in the last Market Review.

The manufacturing industries show a normal seasonal decline from the high level of the late autumn. Despite this, the volume of production in January-February was 10 per cent greater than last year. Thus economic activity in this field can also be said to have retained its expansive nature. It should be noted that production remained high even in the metal industry, which has been expanding for more than a twelvemonth after the decline following the completion of war reparations. Activity, employment and prospects for the near future are, in fact, satisfactory in all branches except as regards prefabricated houses, where the reduction of
orders from the principal buyer, the USSR, has caused a setback.

In foreign trade the outlook for the coming shipping season is temporarily of more interest than is the present situation. As regards forest products, the prospects of exportation remain highly favourable. Prices are firm and the marketing of this year's output is not expected to present difficulties. Thanks to the capacity expansion of the forest industry, exports of these goods are predicted to be augmented sufficiently in order to yield $10-15$ per cent more revenue than in 1954. This means that possibilities of importation will correspondingly increase, the more so since there is now no particular need further to add to exchange reserves.

The situation on the wage front has developed smoothly in so far as most of the collective agreements which expired at the end of last year - affecting about 200,000 industrial workers - were renewed without dissension. With regard to the more important spheres, only those agreements concerning workers engaged in building and timber floating are still unsettled. Certain specified hourly rates have been raised slightly in accordance with a decision based on the Government agreement of .October. The effect of these increases on the general wage level cannot yet be definitely ascertained, but industrial employers consider it of no great significance.

Civil servants of the lower wage classes have been dissatisfied with the wage adjustment proposals presented to the Diet in accordance with the Government agreement. A strike lasting from the 16th to the 27th of March paralysed railway traffic, the work in the harbours and, in part, the mail transport, until the Government agreed to their demands, which implied additional public expenditure of about 3,000 mill. marks. On April 2, some Post Office employees started a strike, which was settled five days later. The demands of the employees were met also in this case; the additional Government expenditure involved is, however, rather small.

April 12, 1955.

## CONTENTS OF THE TABLES

## I. MONEY MARKET

Bank of Finland

1. Statement
2. Note issue
3. Notes in circulation, foreign currency and cover for the issue of notes
4. Note reserve, home loans and rediscounted bills
5. Bills and balance of current accounts
6. Foreign clearing accounts
7. Rates of exchange

## Commercial Banks

8. Home deposits and credits from the Bank of Finland
9. Home loans
10. Position towards foreign countries
11. Foreign payment position of all banks
12. Post Office Savings Bank, deposits and giro accounts
13. Deposits in the savings banks
14. Deposits in co-operative credit societies and consumers' co-operative societies
15. Deposits in all credit institutions
16. Insurances in life assurance companies
17. Changes in number and capital of limited companies
18. Bankruptcies
19. Stock Exchange
20. Stock Exchange index

## II. STATE FINANCES

21. Public Debt
22. State revenue and expenditure

## III. TRADE AND INDUSTRY

Foreign trade
23. Value of imports and exports
24. Value of imports and exports in different classes of goods
25. Imports of the most important articles
26. Exports of the most important articles
27. Unit value index of imports and exports
28. Foreign trade with various countries

## Home trade and industry

29. Wholesale trade
30. Sales of petrol
31. Volume index of industrial production
32. Building activity
IV. TRAFFIC
33. Foreign shipping
34. State Railways

## F. LEVEL OF PRICES

35. Wholesale price index
36. Cost of living index
37. Building cost index

## VI. LABOUR MARKET

38. Index of working hours in industry
39. Number of unemployed
40. Cessation of work

## SOME ARTICLES IN EARLIER ISSUES OF BANK OF FINLAND MONTHLY BULLETIN

| 1954 | No. | 2 | The Structure of Finland's Population in 1950 |
| :---: | :---: | :---: | :---: |
| * | * | 3 | Finland's Foreign Trade in 1953 |
| * | , | 4 | Demobilization of Price Controls in Finland |
| * | * | " | Tourist Traffic in Finland |
| * | * | 5 | The Finnish Commercial Banks in 1953 |
| * | * | 6 | The Post-War Development of Finnish Agriculture |
| * | * | 7 | Finland's Balance of Payments in 1953 |
| * | * | 8 | The Public Finances in 1953 |


| 1954 | No. | 8 | Finnish Customs Duties in 19191954 |
| :---: | :---: | :---: | :---: |
| " | * | 9 | Trade between Finland and the USSR |
| * | " | 10 | Post-War Road Transport |
| " | " | 11 | Finnish Air Transport |
| \# | , | 12 | Financing of Industry in 1947-1952 |
| 1955 | * | 1-2 | The Bank of Finland in 1954 |
| 》 | , | , | The Finnish Economy in 1954 |
| " | * | 3 | The Structure of Industrial Activity in Finland |

## STATISTIOS <br> 1. STATEMENT OF THE BANK OF FINLAND

|  | $\begin{gathered} 1954 \\ \text { MIII. } \mathrm{mk} \end{gathered}$ | $\begin{gathered} 1955 \\ \text { Mill. } \mathrm{mk} . \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/3 | 23/2 | 28/2 | 8/3 | 15/3 |
| ASSETS |  |  |  |  |  |
| Gold Reserve | 5862 | 6909 | 6909 | 6809 | 6909 |
| Foreign Currency | 15226 | 28171 | 28758 | 29386 | ¢9632 |
| Foreign Bills ... | 6005 | 7005 | 7013 | 7023 | 7054 |
| Foreign Bonds . . . . . | 521 | 857 | 857 | 857 | 857 |
| Foreign Bank Notes and Coupons | 112 | 74 | 79 | 81 | 80 |
| Foreign Clearing Accounts ...... | 9845 | 4295 | 4437 | 4767 | 4562 |
| IMF \& IBRD cover | 1662 | 1662 | 1662 | 1660 | 1660 |
| Inland Bills | 14406 | 13690 | 13781 | 13236 | 13139 |
| Treasury Bond Loan 1953 ..................... | 20000 | 20000 | 20000 | 20000 | 20000 |
| Loans on Security . . . . . . . . . . . . . . . . . . . . . . . . | 33 | 33 | 33 | 33 | 28 |
| Advances on Current Accounts . . . . . . . . . . . . . . | 299 | 242 | 160 | 188 |  |
| Bonds | 2215 | 2174 | 2176 | 2164 | 2153 |
| Sundry Assets . . . . . . . . . . . . . . . . . . . . . . . . . . . | 467 | 353 | 455 | 354 | 362 |
| . Total | 76653 | 85465 | 86320 | 86658 | 86436 |
| LIABILITIES |  |  |  |  |  |
| Notes in circulation | 44667 | 46328 | 48151 | 46675 | 46714 |
| Other Liabilities payable on demand: Current Account of the Treasury : |  |  |  |  |  |
| Current Account of the Treasury : . . . . . . . . Other Current Accounts less Banker's cheques | 8740 | 17224 | 17217 | 17970 | 16669 |
| Other Current Accounts less Banker's cheques | 988 | 1573 | 1511 | 2595 | 2386 |
| Cash Reserve Accounts . . . . . . . . . . . . . . . . . | - | - | - | - | 662 |
| Bank-Post-Bills ....... | 3 | 8. | 110 | 7 | 47 |
| Mark Accounts of holders abroad . . . . . . . . . | 1878 | 856 | 802 | 819 | 827 |
| IMF \& IBRD | 3387 | 1660 | 1660 | 1660 | 1660 |
| Sundry Accounts | 201 | 632 | 141 | 277 | 675 |
| Foreign Debt . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 5908 | 6483 | 6489 | 6493 | 6524 |
| Equalization Accounts . . . . . . . . . . . . . . . . . . . . | - 1884 | 252 | 528 | 438 | 517 |
| Capital ..... | 5000 | 5000 | 5000 | 5000 | 5000 |
| Reserve Fund | 3683 | 4479 | 4479 | 4479 | 4479 |
| Earnings les lexpenses . . . . . . . . . . . . . . . . . . . . | 278 | 209 | 232 | 245 | 276 |
| Undisposed Profits . . . . . . . . . . . . . . . . . . . . . | ${ }^{36}$ | - 761 | 86320 | 88958 | 88438 |
| Total | 76653 | 85465 | 86320 | 86658 | 86436 |

## 2. NOTE ISNUE OF THE BANK OF FINLAND

|  | $\begin{gathered} 1954 \\ \text { Mill.mk } \end{gathered}$ | $\begin{gathered} 1955 \\ \text { Mill. mk. } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 15/3 | 28/2 | ${ }^{38 / 2}$ | $8 / 3$ | 15/3 |
| RIGHT TO ISSUE NOTES |  |  |  |  |  |
| Gold Reserve and Foreign Balances ${ }^{1}$ ) | 27726 | 43016 | 43616 | 44256 | 44532 |
| Additional Right of Issue ...................... | 50000 | 50000 | 50000 | 50 n00 | 50000 |
| Total | 77726 | 93016 | 93616 | 24256 | 94532 |
| AMOUNT OF ISSUE USED |  |  |  |  |  |
| Notes in circulation | 44667 | 46328 | 48151 | 46675 | 46714 |
| Other Liabilities payable on demand ........... | 15197 | 21953 | 21441 | 23328 | 22926 |
| Undrawn Advances on Current Accounts ....... | $725$ | 767 | 849 | 821 | 1010 |
| Undrawn Aderal | 60589 | 69048 | 70441 | 70824 | 70650 |
| NOTE RESERVE |  |  |  |  |  |
| Available . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1543 | 7658 | 6956 | 6668 | 7021 |
| Dependent on supplementary cover ............. | 15504 | 16310 | 16219 | 16764 | 16861 |
| . Total | 17137 | 23968 | 23175 | 23432 | 23882 |
| Grand total | 77726 | 93016 | 93616 | 94256 | 94532 |

[^0]
## 3. BANK OF FINLAND - NOTES IN CIRCULATION; FOREIGN CURRENCY AND COVER FOR THE ISSUE OF NOTES

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { yronth } \end{gathered}$ | Notes in eirenlation Mill. mk |  |  |  | Foreign Currenay 1) Mill. mk |  |  |  | Cover for the Iesua of Notes Percentage of Liablitiles payable on demand |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ | 1953 | 1954 | 1955 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ | 1953 | 1954 | 1955 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |  |
|  | 46153 |  |  |  | 9646 |  |  |  | 114.7 |  |  |  |  |
| Jan. | 41104 | 42230 | 44764 | $-3138$ | 11079 | 14233 | 26456 | +1297 | 117.2 | 106.8 | 112.2 | +0.6 | Jan. |
| Fob. | 44238 | 46225 | 48151 | $+3387$ | 11698 | 14800 | 28758 | +2302 | 114.4 | 103.5 | 109.9 | $-2.3$ | Feb. |
| March | 44078 | 44658 |  |  | 11620 | 15623 |  |  | 110.9 | 103.0 |  |  | March |
| April | 43804 | 45508 |  |  | 11355 | 14980 |  |  | 111.7 | 104.5 |  |  | April |
| May | 45962 | 47169 |  |  | 11106 | 14655 |  |  | 113.7 | 105.6 |  |  | May |
| June | 43247 | 44605 |  |  | 11176 | 15872 |  |  | 116.7 | 106.7 |  |  | June |
| July | 42615 | 44720 |  |  | 11658 | 17811 |  |  | 114.1 | 108.2 |  |  | July |
| Aug. | 45075 | 45850 |  |  | 12821 | 17992 |  |  | 112.7 | 110.3 |  |  | Aug. |
| Sept. | 43185 | 45080 |  |  | 12882 | 20104 |  |  | 110.1 | 110.5 |  |  | Sept. |
| Oct. | 42759 | 46498 |  |  | 13734 | 21258 |  |  | 1090 | 111.9 |  |  | Oct. |
| Nov. | 45590 | 48711 |  |  | 13985 | 23778 |  |  | 109.2 | 113.5 |  |  | Nov. |
| Dec. | 45019 | 47902 |  |  | 13835 | 25159 |  |  | 106.8 | 111.6 |  |  | Dec. |

${ }^{1}$ ) Net credit balances with foreign correspondents.
4. BANK OF FINLAND - NOTE RESERVE, HOME LOANS AND REDISCOUNTED BLLLS

| End. of Month | Note Reserve Mill. mk |  |  | $\begin{gathered} \text { Home Lomna }{ }^{1} \text { ) } \\ \text { Mill. mk } \end{gathered}$ |  |  |  | $\begin{aligned} & \text { Redisoountod Bills } \\ & \text { (included in Home Loans) } \\ & \text { Mill. mk } \end{aligned}$ |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | Monthly Movement | 1953 | 1954 | 1955 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ |  |
|  | 11939 |  |  | 46915 |  |  |  | 17217 |  |  |  |  |
| Jan. | 18235 | 17587 | 24684 | 41525 | 38298 | 35300 | -6 801 | 14315 | 3068 | 2309 | -6156 | Jan. |
| Feb. | 18610 | 17756 | 23175 | 39695 | 36442 | 35636 | + 336 | 13242 | 1550 | 2387 | + 78 | Feb. |
| March | 18987 | 15646 |  | 37314 | 38263 |  |  | 9781 | 3529 |  |  | March |
| April | 18195 | 16864 |  | 38653 | 37930 |  |  | 11093 | 2944 |  |  | April |
| May | 14429 | 15878 |  | 43711 | 39654 |  |  | 9788 | 3677 |  |  | May |
| June | 16966 | 12794 |  | 42474 | 43543 |  |  | 8273 | 7679 |  |  | June |
| July | 15848 | 19092 |  | 42462 | 37937 |  |  | 3756 | 3042 |  |  | July |
| Aug. | 14838 | 23132 |  | 42926 | 34.681 |  |  | 1338 | 1084 |  |  | Aug. |
| Sept. | 15698 | 20100 |  | 42240 | 38767 |  |  | 4442 | 5138 |  |  | Sept. |
| Oct. | 15301 | 22665 |  | 41992 | 36963 |  |  | 5665 | 3596 |  |  | Oct. |
| Nov. | 16445 | 23173 |  | 40993 | 37542 |  |  | 5149 | 4342 |  |  | Nov. |
| Dec. | 12273 | 17948 |  | 44173 | 42101 |  |  | 8268 | 8465 |  |  | Dec. |

${ }^{1}$ ) IMCF \& IBRD cover, Inland bills, loans on security, advances on current accounts and, since Sept. 1953, the Treasury Bond Loan 1953.

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

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Net claims on the State ${ }^{1}$ ) MIII. mk |  |  | $\begin{gathered} \text { Private Bills } \\ \text { (Included In Home Loans) } \\ \text { Mill. mk } \end{gathered}$ |  |  | Balance of Current Accounts due to others than the Treasury Mill. mk |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | Monthly Movement |  |
|  | 14739 |  |  | 14678 |  |  | 4033 |  |  |  |  |
| Jan. | 11886 | 14476 | 6231 | 14777 | 13345 | 11139 | 4148 | 2824 | 2667 | -1247 | Jan. |
| Feb. | 10226 | 16621 | 4446 | 15720 | 12769 | 11393 | 1118 | 2049 | 1690 | - 977 | Feb. |
| March | 10701 | 11159 |  | 16347 | 12694 |  | 801 | 2175 |  |  | March |
| April | 10581 | 12655 |  | 16489 | 12916 |  | 254 | 1887 |  |  | April |
| May | 15824 | 14911 |  | 17857 | 13892 |  | 1653 | 2331 |  |  | May |
| June | 15133 | 7695 |  | 18906 | 14004 |  | 2027 | 3609 |  |  | June |
| July | 21005 | 11012 |  | 17459 | 13034 |  | 4367 | 2101 |  |  | July |
| Aug. | 25192 | 15809 |  | 16168 | 11894 |  | 4531 | 2306 |  |  | Aug. |
| Sept. | 19848 | 8013 |  | 15782 | 11548 |  | ¢ 279 | 1618 |  |  | Sept. |
| Oct. | 16584 | 10560 |  | 14456 | 11306 |  | 4277 | 1749 |  |  | Oct. |
| Nov. | 18519 | 11116 |  | 13874 | 11338 |  | 3180 | 1582 |  |  | Nov. |
| Dec. | 14381 | 6192 |  | 13812 | 11941 |  | 4338 | 3914 |  |  | Dec. |

${ }^{\text {1) }}$ Up to August 1953 Treasury bills; thereafter the Treasury Bond Loon 1953 plus the MMF \& IBRD cover minus the
Current Account of the Treasury.
The figures in italics indicate the position at the end of the previous year.
6. BANK OF FINLAAND

FOREIGN CLEARING ACCOUNTS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Nat Claims ( + ) or Nat Indebtedness (-) Mill. mk |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1955 | Monthly Movement |
|  | +3297 |  |  |  |  |
| Jan. | +3.361 | +4174 | $+8840$ | +3708 | - 239 |
| Feb. | +4545 | +4666 | + 9628 | +4437 | + 729 |
| March | +6427 | +6154 | +10029 |  |  |
| April | +6930 | +6473 | +9940 |  |  |
| May | +6269 | +5 300 | + 9678 |  |  |
| June | +4970 | +4434 | + 8503 |  |  |
| July | +3859 | $+5651$ | + 7962 |  |  |
| Aug. | +2048 | +5938 | + 7722 |  |  |
| Sept. | +1672 | +7016 | + 7113 |  |  |
| Oct. | +3243 | +8122 | + 6575 |  |  |
| Nov. | +3867 | +8925 | + 5392 |  |  |
| Dec. | +4430 | +9597 | $\mid+3947$ |  |  |

7. RATES OF EXCHANGE

QUOTED BY THE BANK OF FINLAND

|  | . | $\begin{gathered} 1955 \\ 3 / 3 \end{gathered}$ |
| :---: | :---: | :---: |
| 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 | $6090:$ |
| Zürich | 100 Francs | 5 300; |
| Frankfurt a/M | 100 DM | 5 500: - |
| Prague | 100 Koruny | 3 208: - |
| Montreal, nom. | 1 Dollar | 233: - |
| Rio de Janeiro | 100 Oruzeiros | $1260:$ |
| Moscow, nom. | 100 Rubel | 5 775: - |

## 8. COMMERCIAI BANKS - HOME DEPOSITS AND CREDITS FROM THE BANK

OF FINLAND

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Due to the Public |  |  |  | Dus to other CredIt inatitutions MIII. mk |  | $\begin{aligned} & \text { Total } \\ & \text { Mill. mk } \end{aligned}$ |  |  | Credits from the Bank of Finland Mill. mk |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Time Deposits } \\ \text { Mill. mk } \end{gathered}$ |  |  |  |  |  |  |  |  |  |
|  | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1953 | 1954 | 1955 | 1954 | 1955 |  |
|  | 32112 |  | 70455 |  | 7502 |  | 94618 |  |  | 5607 |  |  |
| Jan. | 32743 | 36909 | 71633 | 84806 | 8785 | 14838 | 95390 | 113161 | 136553 | 2033 | 2308 | Jan. |
| Feb. | 31672 | 34938 | 72788 | 86430 | 9862 | 15405 | 95460 | 114322 | 136773 | 1130 | 2222 | Feb. |
| March | 31838 |  | 74255 |  | 9893 |  | 98668 | 115986 |  | 3065 |  | March |
| April | 31790 |  | 74922 |  | 9950 |  | 99705 | 116662 |  | 2508 |  | April |
| May | 33214 |  | 75389 |  | 9436 |  | 100650 | 118039 |  | 3151 |  | May |
| June | 34561 |  | 75285 |  | 9064 |  | 104025 | 118910 |  | 4884 |  | June |
| July | 34319 |  | 75827 |  | 10481 |  | 106000 | 120627 |  | 3002 |  | July |
| Aug. | 34177 |  | 77249 |  | 11302 |  | 109184 | 122728 |  | 1108 |  | Aug. |
| Sept. | 32891 |  | 76909 |  | 10634 |  | 107569 | 120434 |  | 4477 |  | Sept. |
| Oct. | 34832 |  | 77107 |  | 10696 |  | 109034 | 122635 |  | 3431 |  | Oct. |
| Nov. | 34008 |  | 77933 |  | 10692 |  | 108223 | 122633 |  | 3524 |  | Nov. |
| Dec. | 34914 |  | 83444 |  | 11696 |  | 110069 | 130054 |  | 7564 |  | Dec. |

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

| $\begin{aligned} & \text { Find } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | To the Public |  |  |  | To other Credit institutions Mill. mk |  | To the State Mill. mk |  | $\begin{gathered} \text { Total } \\ \text { Mill. mk } \end{gathered}$ |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Inland Bills } \\ & \text { Mull. } \mathrm{mk} \\ & \hline \end{aligned}$ |  | Othor Gradili Mill. mk |  |  |  |  |  |  |  |  |
|  | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 |  |
|  | 61696 |  | 43963 |  | 5120 |  | 2500 |  | 113279 |  |  |
| Jan. | 62713 | 73489 | 44134 | 65 985 | 5797 | 7980 | 3000 | 3500 | 115644 | 140954 | Jan. |
| Feb. | 62470 | 74535 | 45127 | 57138 | 6184 | 7447 | 3600 | 4000 | 117381 | 143120 | Feb. |
| March | 64814 |  | 46002 |  | 6046 |  | 2700 |  | 119562 |  | March |
| April | 66671 |  | 46457 |  | 5752 |  | 2900 |  | 121780 |  | April |
| May | 67351 |  | 46947 |  | 5866 |  | 3000 |  | 123164 |  | May |
| June | 67805 |  | 49415 |  | 6084 |  | 1700 |  | 125004 |  | June |
| July | 69351 |  | 49659 |  | 6831 |  | 2000 |  | 127841 |  | July |
| Aug. | 69736 |  | 50079 |  | 6790 |  | 2500 |  | 129105 |  | Aug. |
| Sept. | 70056 |  | 51688 |  | 7392 |  | 1000 |  | 130136 |  | Sept. |
| Oct. | 70847 |  | 53145 |  | 7761 |  | 1000 |  | 132753 |  | Oct. |
| Nov. | 70659 |  | 54018 |  | 7020 |  | 1000 |  | $132697^{\circ}$ |  | Nov. |
| Dec. | 73234 |  | 55721 |  | 7166 |  | 500 |  | 136621 |  | Dec. |

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

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Claims Mill, mk |  |  | Indebtedness Mill. mk |  |  | Net Claims $(+)$ or NotIndebtednessMill. mk |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | $\begin{gathered} \text { Monthiy } \\ \text { Movement } \end{gathered}$ |  |
|  | 7539 |  |  | 7282 |  |  | + 257 |  |  |  |  |
| Jan. | 8002 | 5847 | 7471 | 7417 | 4122 | 5288 | + 585 | $+1725$ | +2183 | + 794 | Jan. |
| Feb. | 6835 | 6507 | 6948 | 6794 | 5041 | 4946 | - 59 | $+1466$ | +2002 | - 181 | Feb. |
| March | 7383 | 6305 |  | 6902 | 5580 |  | + 481 | + 725 |  |  | March |
| April | 6952 | 5995 |  | 6200 | 6330 |  | + 752 | - 335 |  |  | April |
| May | 4581 | 7238 |  | 3824 | 6910 |  | + 757 | + 328 |  |  | May |
| June | 5329 | 6101 |  | 3938 | 6340 |  | +1391 | - 239 |  |  | June |
| July | 5717 | 7529 |  | 3923 | 6731 |  | +1794 | + 798 |  |  | July |
| Aug. | 5656 | 8632 |  | 4165 | 8274 |  | +1391 | +. 358 |  |  | Aug. |
| Sept. | 4671 | 8613 |  | 3854 | 8383 |  | + 817 | + 230 |  |  | Sept. |
| Oct. | 5184 | 7910 |  | 4693 | 7532 |  | + 491 | + 378 |  |  | Oct. |
| Nov. | 6404 | 8658 |  | 5528 | 7676 |  | + 876 | + 982 |  |  | Nov. |
| Dec. | 6183 | 7889 |  | 5120 | 6500 |  | +1 063 | + 1389 |  |  | Dec. |

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

| End of Month | Not Claims ( + ) or NotIndebtedness ( - ) MIII. mk |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |
|  | + 9243 |  |  |  |
| Jan. | +10250 | +19 176 | +30 396 | +2692 |
| Feb. | +10537 | +20 514 | +33 260 | +2864 |
| March | +12296 | +21 165 |  |  |
| April | +12471 | +20350 |  |  |
| May | +10477 | +20315 |  |  |
| June | +10415 | +20157 |  |  |
| July | +12518 | $+22231$ |  |  |
| Aug. | +14044 | +22 280 |  |  |
| Sept. | $+15671$ | +24 470 |  |  |
| Oct. | +16724 | +25 257 |  |  |
| Nov. | +17972 | +27371 |  |  |
| Dec. | +18272 | +27 704 |  |  |

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

| Giro Aceounta Mill. mk |  | Deposits Mill. mk |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 | 1955 | 1953 | 1954 | 1955 | $\begin{aligned} & \text { Monthily } \\ & \text { Movement } \end{aligned}$ |  |
| 10672 |  | 23562 |  |  |  |  |
| 7273 | 7661 | 24190 | 27464 | 30120 | + 41 | Jan. |
| 7296 | 8109 | 24817 | 28259 | 30784 | + 664 | Feb. |
| 12936 |  | 25057 | 28743 |  |  | March |
| 7194 |  | 25014 | 28688 |  |  | April |
| 7391 |  | 25227 | 28687 |  |  | May |
| 15263 |  | 25181 | 28432 |  |  | June |
| 7874 |  | 25072 | 28612 |  |  | July |
| 7592 |  | 25691 | 29088 |  |  | Aug. |
| 13796 |  | 25722 | 28540 |  |  | Sept. |
| 8470 |  | 25700 | 28644 |  |  | Oct. |
| 7874 |  | 25883 | 28921 |  |  | Nov. |
| 13451 |  | 27074 | 30079 |  |  | Dec. |

${ }^{1}$ ) For the Bank of Finland the net result of the debit and credit accounts with foreign correspondents, foreign 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 inciude all private accounts except those of Commercial Banks.
13. DEPOSITS IN THE SAVINGS BANKS

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Savinga Accounts Milli. mk |  |  | Current Acoounts mill. mk |  |  | Total Mill. mk |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 | Monthly Movement |  |
|  | 65799 |  |  | 3159 |  |  | 68958 |  |  |  |  |
| Jan. | 66537 | 77953 | 93679 | 2971 | 3365 | 4170 | 69508 | 81318 | 97849 | + 1418 | Jan. |
| Feb. | 67714 | 79521 | 94915 | 3138 | 3390 | 3990 | 70852 | 82911 | 98905 | +1056 | Feb. |
| March | 68634 | 80798 |  | 3192 | 3465 |  | 71826 | 84263 |  |  | March |
| April | 69685 | 81841 |  | 3436 | 3563 |  | 73121 | 85404 |  |  | April |
| May | 70158 | 82428 |  | 3513 | 3823 |  | 73671 | 86251 |  |  | May |
| June | 69905 | 82062 |  | 3394 | 3686 |  | 73299 | 85748 |  |  | June |
| July | 70522 | 82743 |  | 3834 | 4040 |  | 74356 | 86783 |  |  | July |
| Aug. | 71158 | 83602 |  | 4029 | 3889 |  | 75187 | 87491 |  |  | Aug. |
| Sept. | 71001 | 84066 |  | 3678 | 4226 |  | 74679 | 88292 |  |  | Sept. |
| Oct. | 71579 | 85340 |  | 4109 | 4444 |  | 75688 | 89784 |  |  | Oct. |
| Nov. | 72332 | 86750 |  | 3686 | 4266 |  | 76018 | 91016 |  |  | Nov. |
| Dec. | 76709 | 92 294* |  | 3346 | 4 137* |  | 80055 | 96 431* |  |  | Dec. |

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

| $\begin{gathered} \text { Find } \\ \text { of } \\ \text { Month } \end{gathered}$ | Deposits in Oo-oporative Grodit Sooletios ${ }^{1}$ ) <br> Mill. |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1955 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ | 1952 | 1953 | 1954 | 1955 | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |  |
|  | 31538 |  |  |  |  | 8442 |  |  |  |  |  |
| Jan. | 32233 | 39242 | 45067 | 55500 | +1376 | 8989 | 11091 | 12213 | 13784 | + 369 | Jan. |
| Feb. | 33380 | 40163 | 46002 | 56407 | +907 | 9.440 | 11621 | 12493 | 14048 | + 264 | Feb. |
| March | 34486 | 41082 | 47063 |  |  | 9793 | 11696 | 12793 |  |  | March |
| April | 35269 | 41173 | 47599 |  |  | 10047 | 11690 | 12896 |  |  | April |
| May | 35979 | 41383 | 47848 |  |  | 10374 | 11694 | 12867 |  |  | May |
| June | 36029 | 41211 | 47418 |  |  | 10260 | 11547 | 12659 |  |  | June |
| July | 36876 | 41629 | 48279 |  |  | 10293 | 11461 | 12566 |  |  | July |
| Aug. | 38405 | 42745 | 49696 |  |  | 10292 | 11461 | 12621 |  |  | Aug. |
| Sept. | 37998 | 42451 | $50157{ }^{\circ}$ |  |  | 10204 | 11388 | 12591 |  |  | Sept. |
| Oct. | 37649 | 42087 | 50669 |  |  | 10200 | 11347 | 12644 |  |  | Oct. |
| Nov. | 37423 | 42102 | 51490 |  |  | 10262 | 11494 | 12809 |  |  | Nov. |
| Dec. | 39114 | 44405 | 54 124* |  |  | 10798 | 11951 | 13415 |  |  | Dec. |

${ }^{2}$ ) Figures supplied by the Central Bank for Co-operative Credit Socleties. - ${ }^{2}$ ) According to data supplied by the Finnish Co-operative Wholesale Society and the Co-operative Wholesale Association.
15. DEPOSITS IN ALL CREDIT

INSTITUTIONS ${ }^{1}$ )

| $\begin{gathered} \text { Knd } \\ \text { of } \\ \text { Month } \end{gathered}$ | Time Doposits Mill. mk |  | Total Deposits due to the Publio Mill. mk |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1955 | 1954 | 1955 | Monthly Movement |
|  | 228762 |  | 266669 |  |  |
| Jan. | 232382 | 275554 | 271123 | 319802 | + 6389 |
| Feb. | 237182 | 280328 | 274773 | 322373 | + 2571 |
| March | 241848 |  | 279734 |  |  |
| April | 244232 |  | 282092 |  |  |
| May | 245475 |  | 285092 |  |  |
| June | 243966 |  | 284880 |  |  |
| July | 245878 |  | 287458 |  |  |
| Aug. | 250099 |  | 291397 |  |  |
| Sept. | 249986 |  | 290141 |  |  |
| Oct. | 252096 |  | 294401 |  |  |
| Nov. | 255529 |  | 296904 |  |  |
| Dec. | 271 305* |  | 313 413* |  |  |

${ }^{1}$ ) Commerclal Banks, Post Office Savings Bank excl. postal giro accounts, Savings Banks, Co-operative Credit Societies, Cantral Bank for Cooperative Credit Societies, Consumers' Cooperative Societies. and Mortgage Banks.
16. INSURANCES IN LIFE ASSURANCE COMPANIES

| Naw riaks accepted ${ }^{1}$ ) |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1954 |  | 1955* |  |  |
| Number | Amount Mill. mk | Number | Amount Mill. mk |  |
| 9563 | 2283 | 9177 | 2411 | Jan. |
| 11549 | 2793 | 10836 | 2947 | Feb. |
| 12172 | 3004 |  |  | March |
| 11004 | 2645 |  |  | April |
| 10204 | 2457 |  |  | May |
| 9593 | 2346 |  |  | June |
| 7709 | 1921 |  |  | July |
| 7936 | 1941 |  |  | Aug. |
| 9430 | 2381 |  |  | Sept. |
| 11535 | 2910 |  |  | Oct. |
| 11405 | 2842 |  |  | Nov. |
| 12152 | 3179 |  |  | Dec. |
| 124252 | 30702 |  |  | Total |
| 21112 | 5076 | 20013 | 5358 | Jan.-Feb. |

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

| Year and Quarter | Founded |  | With inereased Capital |  | Lquidated or with reduoed eapital |  | Net inerease ( + ) or reduction ( - ) |  |  |  | Year and Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | All oompanios | Houslig oompanies |  |  |
|  | Number | Capital Mill. mk | Nrum ber | Increase of Capital Mill. mk |  |  | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | Reduotion of Capital Mill. mk | $\begin{gathered} \text { Num- } \\ \text { ber } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Capital } \\ \text { MIII. mk } \end{array}$ |  | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Capital } \\ \text { Mill. mk } \end{array}$ |
| 1951 | 1025 | 3288 | 671 | 8475 | 253 | 611 | + 783 | +11152 | $+172$ | +1850 | 1951 |
| 1952 | 1225 | 5530 | 878 | 16980 | 316 | 234 | + 916 | +22276 | + 237 | +2727 | 1952 |
| 1953 | 1110 | 4414 | 549 | 6981 | 360 | 2230 | + 773 | + 9165 | $+250$ | +3150 | 1953 |
| 1954* | 1305 | 7487 | 464 | 4716 | 373 | 583 | + 948 | +11620 | + 358 | +3930 | 1954* |
| $\begin{gathered} 1953 \\ \text { Oct. - Dec. } \end{gathered}$ | 305 | 827 | 158 | 3976 | 112 | 878 | + 203 | + 3925 | $+\quad 64$ | $+514$ | $\begin{gathered} 1953 . \\ \text { Oct. }- \text { Dec. } \end{gathered}$ |
| $\begin{gathered} 1954 \\ \text { Jan_-March } \end{gathered}$ |  |  | 114 |  | 116 | 111 |  | + 4439 |  | + 939 | $\begin{gathered} 1954 \\ \text { Jan.-March } \end{gathered}$ |
| Jan,-March | 321 | 2662 | 114 | 1888 | 116 | 111 | + 211 |  | + 111 | +1939 +1233 | April-June |
| Apri-June | 293 | 1090 | 114 | 1070 649 | 85 65 | 204 | $+\quad 211$ $+\quad 230$ + | + +1539 | + +111 | +1233 $+\quad 870$ | Auly-Sept. |
| Oct. - Dec.* | 340 | 2130 | 130 | 1109 | 107 | 212 | + 237 | + 3027 | $+\quad 89$ $+\quad$ | + 888 | Oct. - Dec.* |

[^1]18. BANKRUPTCIES

| Month | Bankruptoies ${ }^{1}$ ) Number |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1952 | 1953 | 1954* |
| January | 48 | 20 | 54 | 32 | 119 |
| February | 55 | 26 | 47 | 75 | 106 |
| March | 55 | 12 | 28 | 43 | 117 |
| April | 38 | 26 | 41 | 26 | 67 |
| May | 21 | 15 | 32 | 24 | 73 |
| June | 19 | 10 | 12 | 23 | 30 |
| July | 15 | 4 | 12 | 38 | 42 |
| August | 5 | 15 | 10 | 11 | 68 |
| September | 44 | 8 | 18 | 50 | 65 |
| October | 36 | 41 | 75 | 112 | 99 |
| November | 42 | 51 | 56 | 111 | 102 |
| December | 28 | 11 | 44 | 67 | 67 |
| Total | 406 | 239 | 429 | 612 | 955 |

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

| Turnovar of Stook Ezehange ${ }^{1}$ ) Mill. mk |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1951 | 1952 | 1953 | 1954 | 1955 |  |
| 287 | 187 | 106 | 125 | 169 | January |
| 248 | 166 | 127 | 136 | 207 | February |
| 264 | 203 | 127 | 173 |  | March |
| 281 | 194 | 214 | 131 |  | April |
| 219 | 243 | 172 | 139 |  | May |
| 238 | 107 | 201 | 124 |  | June |
| 162 | 148 | 207 | 122 |  | July |
| 230 | 156 | 301 | 110 |  | August |
| 216 | 136 | 283 | 122 |  | September |
| 192 | 169 | 118 | 101 |  | October |
| 215 | 127 | 144 | 148 |  | November |
| 229 | 148 | 135 | 137 |  | December |
| 2781 | 1984 | 2184 | 1569 |  | Total |
| 535 | 353 | 233 | 261 | 376 | Jan.-Feb. |

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

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

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

21. PUBLIC DEBT

[^2]* Preliminary figures subject to minor alterations

22. STATE REVENUE AND EXPENDITURE

| Revenue | Jan. | Jan. | Expenditure | Jan. | Jan. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1955 | 1054 |  | 1955 | 1954 |
|  | 1000 mill. mk |  |  | 1000 mill. mk |  |
| Income and property tax (net) .. | 4.0 | 4.3 | Interest on public debt ........ Child allowances Old age allowances Compensations to disabled persons Transfer of national pensions premiums to N. P. Fund |  |  |
|  | 5.5 | 7.9 |  |  |  |
| Refunds and share of communes .... | 1.5 0.1 | $\mathbf{3 . 6}$ 0.1 |  | 0.1 | 0.1 |
| Sales tax . . . . . . | 3.5 | 3.8 |  | 0.7 | 0.6 |
| Import duties | 1.3 | 1.3 |  |  |  |
| Revenue from Alcohol Monopoly | 1.0 | 1.3 |  | 1.6 | 0.80.5 |
| Excise on tobacco | 0.9 | 0.0 | Subsidies <br> Payments from price equalization fund |  |  |
| Other excises | 0.4 | 0.4 |  |  | 0.0 |
| Stamp duty | 0.7 | 0.4 |  | 0.2 0.1 |  |
| Payments for child allowances and national pensions | 1.6 | 1.5 | Reimbursement of expl export tax State aid to agriculture ....... State aid to communal and private | 0.1 | 2.6 0.2 |
| Receipts of price equalization fund | 0.3 | 0.3 | State aid to communal and private schools | 1.7 | 2.0 |
| Other revenue similar to taxes .. | 0.1 | 0.3 | Net losses of State business undertakings $\qquad$ | 0.4 |  |
| Total taxes | 13.9 | 13.7 |  |  | 0.2 |
| Interest and dividends | 0.1 | 0.0 | Maintenance of roads . . . . . . . . . | 0.2 | 0.1 |
| Net profits of State business undertakings $\qquad$ |  |  | Total <br> Other current expenditure Current expendilture $\qquad$ | 5.94.3 | $\begin{aligned} & 7.2 \\ & 3.8 \end{aligned}$ |
| Other current revenue | 0.7 | 0.4 |  |  |  |
| Current revenue | 14.7 | 14.1 |  | 10.2 | 11.0 |
| Capital revenue proper | 0.3 | 0.3 | Real investments $\qquad$ (of which: unemployment relief) Other capital expenditure Capital expenditure $\qquad$ | 1.7 | 1.9 |
| Decrease in inventories | 0.6 | 1.0 |  | (0.5) | (1.0) 1.3 |
| Capital revenue ................ . | 0.9 | 1.8 |  | 4.5 | 3.2 |
| Total revenue | 15.6 | 15.4 | Total expenditure ............... | 14.7 | 14.2 |
| Foreign loans | - | - | Redemption of foreign loans Redemption of domestic loans Redemption of indemnity bonds and similar obligations <br> Index premiums on II Indemnity Bonds <br> Redemptions $\qquad$ | 0.20.5 | 0.20.0 |
| Domestic loans | 0.0 | 0.1 |  |  |  |
| Loans | 0.0 | 0.1 |  | 0.0 | 0.0 |
| Treasury bills (incr. +) ........ | $+3.0$ | +0.5 |  | 0.0 | 0.0 |
| Deficit (+) or surplus (-) ..... | -3.2 | -1.6 |  | 0.7 | 0.2 |
| Total | 15.4 | 14.4 |  | 15.4 | 14.4 |

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

| Month | $\begin{aligned} & \text { Imports } \\ & \text { ( } \mathrm{E} . \mathrm{i} . \mathrm{I} .) \\ & \text { inil. mk } \end{aligned}$ |  |  | (f. o. b., comporrelal exports) |  |  | $\begin{gathered} \text { Surplus of Imports }(-) \\ \text { or } \left.\begin{array}{c} \text { Exports }(+) \\ M 11 . \mathrm{mk} \end{array}\right) \end{gathered}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* |  |
| January | 12051 | 10775 | 10804 | 8417 | 9219 | 11483 | - 3634 | - 1556 | + 679 | January |
| February | 7273 | 9761 | 11962 | 5847 | 7996 | 10926 | - 1426 | - 1765 | $-1036$ | February |
| March | 9761 | 10698 |  | 9750 | 9327 |  | - 11 | - 1371 |  | March |
| April | 11767 | 11220 |  | 9345 | 10404 |  | - 2422 | - 816 |  | April |
| May | 10093 | 11831 |  | 9186 | 12431 |  | - 907 | + 600 |  | May |
| June | 9986 | 11874 |  | 12180 | 14557 |  | + 2194 | + 2683 |  | June |
| July | 9630 | 12723 |  | 13801 | 16445 |  | + 4171 | + 3722 |  | July |
| August | 9719 | 12032 |  | 12900 | 14788 |  | + 3181 | + 2756 |  | August |
| September | 9388 | 14322 |  | 11815 | 15854 |  | + 2427 | + 1532 |  | September |
| October | 10636 | 14067 |  | 13683 | 15792 |  | + 3047 | +1725 |  | October |
| November | 9406 | 14505 |  | 12543 | 15927 |  | + 3137 | + 1422 |  | November |
| December | 12150 | 18329 |  | 12088 | 13878 |  | - 62 | -4451 |  | December |
| Total | 121860 | 152137 |  | 131555 | 156618 |  | + 9695 | + 4481 |  | Total |
| Jan.-Feb. | 19324 | 20536 | 22766 | 14264 | 17215 | 22409 | - 5060 | - 3321 | - 357 | Jan.-Feb. |

[^3]24. VALUE OF IMPORTS AND EXPORTS IN DIFFERENT CLASSES OF GOODS

| Classes of Goods | Imports <br> (c.i. f.) <br> Mill. mk |  |  |  |  | Exports <br> (f. o. b.) <br> Mil. mk |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Whole year |  | January - February |  |  | Whole year |  | January - February |  |  |
|  | 1953 | 1954* | 1953 | 1954*. | 1955* | 1953 | 1954* | 1953 | 1954* | 1955* |
| Dairy produce, eggs, honey Other animal products, live animals | 412 | 40 | 181 | 3 | 392 | 2094 | 2933 | 351 | 340 | 408 |
|  | 709 | 621 | 86 | 104 | 125 | $187$ |  | 54 | 36 | 143 |
| Vegetables | 93 | 76 | 8 | 9 | 58 | 1 | 1 | - | 0 |  |
| Eatable fruit | 2150 | 3173 | 409 | 702 | 559 | 10 | 29 | 0 | 4 | 0 |
| Coffee, tea, spices | 6855 | 10299 | 1118 | 997 | 978 |  | 0 |  |  |  |
| Cereals, milling products.. | 10641 | 7079 | 1320 | 908 | 1665 | 1164 | 493 | 131 | 233 | 1 |
|  |  |  |  |  |  |  |  |  |  |  |
| Raw materials for tanning and dyeing | $85$ | $120$ |  |  | 16 | 3 | 3 |  | 0 | 1 |
|  | 2530 | 2310 | 462 | 336 | 191 | 38 | 370 | 8 | 0 | 1 |
| Meat and fish products .. | 432 | 344 | 38 | 96 | 59 | 0 | 0 | 0 | 0 | 0 |
| Sugar, sweets | 3722 | 2673 | 466 | 239 | 518 | 22 | 17 | 2 | 1 | 1 |
| Beverages, vinegars | 547 | 820 | 147 | 128 | 28 | 234 | 400 | 4 | 124 | 12 |
| Fodder | 1109 | 1267 | 210 | 244 | 550 | 196 | 21 | 33 | 19 |  |
| Tobacco | 1554 | 1635 | 260 | 285 | 268 |  | 0 |  | - | 0 |
| Minerals, ore | 1198 | 1855 | 136 | 245 | 341 | 1120 | 1244 | 93 | 60 | 76 |
| Mineral fuel and oils ..... | 16396 | 18118 | 2541 | 2574 | 3510 | 30 | 25 | 0 | 0 | 2 |
| Chemical and pharmaceutical products | 3663 | $6592$ | $519$ | 893 | $1112$ | 256 | 254 | 35 | 35 | 39 |
| Tanning and dyeing extracts, varnishes | 1321 | 1925 | 179 | 206 | 230 | 6 | 6 | 1 | 1 | 0 |
| Casein, albumen, glues | 336 | 538 | 36 | 67 | 86 | 2 | 13 | - | - | 0 |
| Fertilizers | 2662 | 3312 | 90 | 469 | 372 | 1 | 0 | - | - |  |
| Hides, skins, leather and furs; manufactures of these materials $\qquad$ |  | 1892 | 170 | 266 | 318 | 672 | 477 | 238 | 225 | 289 |
| Rubber and rubber articles | 1359 | 2247 | 128 | 176 | 430 | 18 | 18 | 0 | 3 | 3 |
| Wood and wood goods .. | 234 | 306 | 72 | 41 | 65 | 53085 | 62191 | 3991 | 5370 | 6130 |
| Woodpulp $\quad .$. .......... | 11 | 7 | 1 | - | 4 | 22256 | 29880 | 2897 | 3613 | 5472 |
| Cardboard and paper, their applications | 116 | 212 | 17 | 16 | 23 | 26530 | 32909 | 3141 | 4436 | 5595 |
| Textile materials, textile goods | 1488346 | 20077$\cdot \quad 55$ | 27811 | 3172 | 2721 | 1115 | 1726 | 135 | 218 | 291 |
| Footwear . . . . . . . . . . . . |  |  |  | 7 |  | 23466 | 101 | 42 | 10 | 27 |
| Articles of stone and of other mineral material, glass .................... | $793$ | 1360 | 126 | 147 | 186 |  | 556 |  | $70$ | 85 |
| Base metals; articles made therefrom | 13987 | 20828 | 3136 | 2465 | 2943 | 2588 | 2317 | 328 | 260 | 369697 |
| Machinery, apparatus | 11525 | 12579 | 2007 | 1275 | 1723 | 5702 | 5559 | 725 | 709 |  |
| Electric machinery and apparatus | $\begin{array}{r} 4780 \\ 11851 \end{array}$ | $\begin{array}{r} 6047 \\ 15761 \end{array}$ | $\begin{array}{r} 757 \\ 1211 \end{array}$ | $\begin{array}{r} 907 \\ 2679 \end{array}$ | $\begin{array}{r} 830 \\ 1358 \end{array}$ | $\begin{array}{r} 1034 \\ 11077 \end{array}$ | $\begin{array}{r} 793 \\ 12066 \end{array}$ | $\begin{array}{r} 132 \\ 1735 \end{array}$ | $\begin{array}{r} 123 \\ 1203 \end{array}$ | $\begin{array}{r} 105 \\ 2543 \end{array}$ |
| 'Transport material . . . |  |  |  |  |  |  |  |  |  |  |
| Instruments, clocks and watches, musical instruments <br> All others | $\left\|\begin{array}{r\|r} 1082 & 1634 \\ 2625 & 5130 \\ 121860 & 152137 \end{array}\right\|$ |  | $\begin{array}{r} 181 \\ 405 \\ 19324 \end{array}$ | $\begin{array}{r} 172 \\ 455 \\ 20536 \end{array}$ | $\begin{array}{r} 285 \\ 585 \\ 22766 \end{array}$ | $\begin{array}{r} 54 \\ 935 \\ 181555 \end{array}$ | $\begin{array}{r} 94 \\ 961 \\ \mathbf{1 5 6} \mathbf{6 1 8} \end{array}$ | $\left\lvert\, \begin{array}{r} 8 \\ 48 \\ 14264 \end{array}\right.$ | $\begin{array}{r} 34 \\ 48 \\ 17215 \end{array}$ | $\begin{array}{r} 5 \\ 86 \\ 22409 \end{array}$ |
| All others |  |  |  |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |

[^4]25. IMPORTS OF THE MOST IMPORTANT ARTICLES

| Month | Wheat Tons |  |  | Coffea Tons |  |  | SugarRefined $\left.\begin{array}{c}\text { and unrefined } \\ \text { Tons }\end{array}\right)$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* |  |
| January | 20956 | 9376 | 25451 | 2075 | 2083 | 1849 | 5725 | 4206 | 9254 | January |
| February | 793 | 20531 | 38997 | 1791 | 1250 | 1167 | 7469 | 3995 | 10949 | February |
| March | 17208 | 21393 |  | 1583 | 2980 |  | 7771 | 6621 |  | March |
| April | 54317 | 13317 |  | 1917 | 1867 |  | 13572 | 7540 |  | April |
| May | 35461 | 12539 |  | 1841 | 2448 |  | 12360 | 15092 |  | May |
| June | 26780 | 11540 |  | 1988 | 1942 |  | 13820 | 10409 |  | June |
| July | 30041 | 21274 |  | 1827 | 2807 |  | 10187 | 16550 |  | July |
| August | 23694 | 3804 |  | 1914 | 1709 |  | 14353 | 11602 |  | August |
| September | 15726 | 6611 |  | 1779 | 2969 |  | 10924 | 14036 |  | September |
| October | 5975 | 3298 |  | 920 | 2485 |  | 11391 | 7360 |  | October |
| November | 6952 | 32565 |  | 2501 | 2455 |  | 5995 | 2012 |  | November |
| December | 11260 | 54402 |  | 2881 | 2961 |  | 9568 | 2972 |  | December |
| Total | 249163 | 210650 |  | 23017 | 27956 |  | 123135 | 102395 |  | Total |
| Jan.-Feb. | 21749 | 29907 | 64448 | 3866 | 3333 | 3016 | 13194 | 8201 | 20203 | Jan.-Feb. |


| Month | Raw Tobacea Tons |  |  | Coal and Coke Tons |  |  | Petrol Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* |  |
| January | 411 | 402 | 453 | 188777 | 187653 | 281094 | 15094 | 23447 | 17304 | January |
| February | 396 | 464 | 403 | 99657 | 98357 | 208344 | 20200 | 25760 | 25824 | February |
| March | 407 | 492 |  | 82223 | 91244 |  | 19680 | 25419 |  | March |
| April | 399 | 470 |  | 84619 | 76466 |  | 25797 | 22585 |  | April |
| May | 367 | 402 |  | 87770 | 135382 |  | 20251 | 25333 |  | May |
| June | 375 | 382 |  | 165568 | 145935 |  | 39697 | 31661 |  | June |
| July | 229 | 381 |  | 193076 | 173954 |  | 31299 | 20089 |  | July |
| August | 455 | 475 |  | 203479 | 219231 |  | 30141 | 38031 |  | August |
| September | 497 | 475 |  | 230275 | 173527 |  | 28333 | 36074 |  | September |
| October | 395 | 456 |  | 245954 | 374019 |  | 22907 | 34313 |  | October |
| November | 439 | 461 |  | 253010 | 279933 |  | 21638 | 25731 |  | November |
| December | 362 | 311 |  | 191188 | 317827 |  | 28690 | 31114 |  | December |
| Total | 4732 | 5121 |  | 2025596 | 2273528 |  | 303627 | 339557 |  | Total |
| Jan.-Feb. | 807 | 866 | 856 | 288434 | 286010 | 489438 | 35294 | 49207 | 43128 | Jan.-Feb. |


| Month | Mineral olls Tons |  |  | Fertilizers Tons |  |  | Raw Cotton Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* |  |
| January | 32420 | 47937 | 62685 | 5286 | 31024 | 32507 | 1020 | 4405 | 505 | January |
| February | 40823 | 45711 | 56024 | 2362 | 32209 | 23002 | 1524 | 732 | 609 | February |
| March | 28171 | 56082 |  | 22526 | 26080 |  | 1293 | 2595 |  | March |
| April | 25588 | 57560 |  | 15813 | 53312 |  | 463 | 980 |  | April |
| May | 30205 | 39571 |  | 44074 | 41288 |  | 724 | 762 |  | May |
| June | 41881 | 39074 |  | 27578 | 28217 |  | 518 | 393 |  | June |
| July | 25557 | 38505 |  | 36172 | 40932 |  | - | 2614 |  | July |
| August | 23031 | 35528. |  | 40683 | 33673 |  | 2369 | 1939 |  | August |
| September | 40861 | 47784 |  | 19214 | 51843 |  | 348 | 0 |  | September |
| October | 44061 | 54699 |  | 56144 | 38254 |  | - | 414 |  | October |
| November | 40739 | 68391 |  | 38715 | 38344 |  | 371 | 1469 |  | November |
| December | 42061 | 63614 |  | 34319 | 28510 |  | 1607 | 3002 |  | December |
| Total | 415398 | 594456 |  | 342886 | 443686 |  | 10237 | 19305 |  | Total |
| Jan.-Feb. | 73243 | 93648 | 118709 | 7648 | 63233 | 55509 | 2544 | 5137 | 1114 | Jan.-Feb. |

- Prellminary figures aubject to minor alterations.

25. IMPORTS OF THE MOST IMPORTANT AR'IICLES - Continued

| Month | Pig Iron Tons |  |  | Bar Iron and Bar Steol Tons |  |  | Shoot Iron and Steol |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* |  |
| January | 124 | 2018 | 677 | 9388 | 4517 | 4166 | 7846 | 8178 | 9672 | January |
| February | 20 | 1451 | 285 | 3614 | 3319 | 6252 | 7893 | 6450 | 9686 | February |
| March | 30 | 3436 |  | 2813 | 5906 |  | 7605 | 6839 |  | March |
| April | 130 | 4594 |  | 2841 | 7657 |  | 5968 | 13889 |  | April |
| May | 57 | 3623 |  | 3037 | 9674 |  | 6518 | 8844 |  | May |
| June | 50 | 5123 |  | 2320 | 7656 |  | 2786 | 11452 |  | June |
| July | 327 | 8086 |  | 1945 | 9169 |  | 5899 | 10924 |  | July |
| August | 5 | 5870 |  | 1588 | 8978 |  | 3660 | 14055 |  | August |
| September | 272 | 1699 |  | 1519 | 10342 |  | 4731 | 14107 |  | September |
| October | 150 | 1712 |  | 2768 | 8322 |  | 5655 | 21137 |  | October |
| November | 1857 | 3765 |  | 4083 | ${ }_{6} 176$ |  | 8905 | 19436 |  | November |
| December | 3424 | 9026 |  | 4189 | 13324 |  | 11890 | 22537 |  | December |
| Jan-Feb ${ }^{\text {Total }}$ | 6446 | 50403 3469 | 962 | 40105 13002 | 95040 7836 | 10418 | 179356 15739 | 157848 | 19358 | Total |

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

| Month | Wooden Houses and Huts Floor area $1000 \mathrm{~m}^{*}$ |  |  | Hound Timber All kinds excl. fuel $1000 \mathrm{~m}^{2}$ |  |  | Sawn Timber ${ }^{3}$ ) <br> All kinds 1000 standards |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* |  |
| January | 19 | 49 | 6 | 47 | 116 | 134 | 49 | 39 | 38 | January |
| February | 36 | 88 | 17 | 24 | 60 | 117 | 13 | 21 | 29 | February |
| March | 126 | 89 |  | 76 | 74 |  | 27 | 12 |  | March |
| April | 115 | 72 |  | 66 | 127 |  | 34 | 21 |  | April |
| May | 49 | 95 |  | 172 | 276 |  | 40 | 36 |  | May |
| June | 6 | 73 |  | 318 | 467 |  | 79 | 78 |  | June |
| July | 93 | 53 |  | 381 | 623 |  | 120 | 113 |  | July |
| August | 103 | 37 |  | 349 | 558 |  | 85 | 102 |  | August |
| September | 74 | 53 |  | 297 | 468 |  | 67 | 89 |  | September |
| October | 118 | 66 |  | 262 | 397 |  | 56 | 85 |  | October |
| November | 78 | 76 |  | 208 | 274 |  | 63 | 76 |  | November |
| December | 80 | 37 |  | 188 | 180 |  | 55 | 61 |  | December |
| Total | 897 | 788 |  | 2388 | 3620 |  | 688 | 733 |  | Total |
| Jan.-Feb. | 55 | 137 | 23 | 71 | 176 | 251 | 62 | 60 | 67 | Jan.-Feb. |


| Month | $\begin{gathered} \text { Matches } \\ \text { Tons } \end{gathered}$ |  |  | $\begin{aligned} & \text { Plywood } \\ & 1000 \mathrm{~m}^{4} \end{aligned}$ |  |  | $\begin{gathered} \text { Bobbins (spools) } \\ \text { Tons } \end{gathered}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* |  |
| January | 83 | 111 | 95 | 17 | 16 | 26 | 148 | 81 | 124 | January |
| February | 78 | 82 | 127 | 11 | 17 | 32 | 44 | 125 | 158 | February |
| March | 127 | 199 |  | 22 | 25 |  | 83 | 151 |  | March |
| April | 61 | 73 |  | 20 | 27 |  | 78 | 172 |  | April |
| May | 111 | 114 |  | 15 | 30 |  | 166 | 104 |  | May |
| June | 104 | 70 |  | 17 | 25 |  | 67 | 156 |  | June |
| July | 128 | 67 |  | 21 | 26 |  | 53 | 179 |  | July |
| August | 29 | 47 |  | 10 | 15 |  | 107 | 38 |  | August |
| September | 82 | 18 |  | 16 | 30 |  | 56 | 158 |  | September |
| October | 134 | 86 |  | 23 | 21 |  | 131 | 138 |  | October |
| November | 125 | 122 |  | 19 | 30 |  | 95 | 160 |  | November |
| December | 116 | 75 |  | 25 | 36 |  | 115 | 80 |  | December |
| Total | 1178 | 1064 |  | 216 | 298 |  | 1143 | 1542 |  | Total |
| Jan.-Feb. | 161 | 193 | 222 | 28 | 33 | 58 | 192 | 206 | 282 | Jan.-Feb. |

${ }^{1}$ ) Commercial exporte. - ${ }^{2}$ ) 1 standard sawn timber $=4.672 \mathrm{~m}^{2}$.

- Preliminary figures subject to minor alterations.

26. EXPORTS OF THE MOST IMPORTANT ARTICLES - Continued

| Month | Mechanical Pulp ${ }^{\text {T }}$ )Tons |  |  | Sulphite Cellulose ${ }^{1}$ ) Tons |  |  | Sulphate Collulose ${ }^{2}$ ) Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* |  |
| January | 18038 | 16843 | 16444 | 39984 | 36898 | 40900 | 22268 | 24091 | 31219 | January |
| February | 6911 | 12277 | 11731 | 23542 | 37106 | 63265 | 13872 | 19313 | 35728 | February |
| March | 12420 | 14696 |  | 50328 | 44431 |  | 41821 | 26761 |  | March |
| April | 19496 | 11639 |  | 37233 | 49246 |  | 25483 | 32780 |  | April |
| May | 18892 | 25425 |  | 35430 | 47679 |  | 22964 | 37073 |  | May |
| June | 14839 | 20297 |  | 33103 | 55658 |  | 36780 | 35071 |  | June |
| July | 13244 | 17857 |  | 27655 | 47789 |  | 22974 | 32020 |  | July |
| August | 17498 | 10381 |  | 49017 | 45106 |  | 23254 | 26100 |  | August |
| September | 26622 | 17056 |  | 43035 | 48440 |  | 29309 | 34194 |  | September |
| October | 18656 | 13604 |  | 42922 | 55249 |  | 27801 | 29650 |  | October |
| November | 20739 | 17068 |  | 36351 | 53070 |  | 26153 | 38821 |  | November |
| December | 16177 | 16034 |  | 45524 | 59723 |  | 30244 | 39118 |  | December |
| Total | 203532 | 193177 |  | 464124 | 580395 |  | 322923 | 374992 |  | Total |
| Jan. - Feb. | 24949 | 29120 | 28175 | 63526 | 74004 | 104165 | 36140 | 43404 | 66947 | Jan. - Feb. |


| Month | $\begin{aligned} & \hline \text { Cardhoard } \\ & \text { All kInds } \\ & \text { Tons } \end{aligned}$ |  |  | PaperAll kindsTons |  |  | Newsprint(Included in previous column)Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* | 1953 | 1954* | 1955* |  |
| January | 9983 | 11230 | 11634 | 48944 | 56245 | 57067 | 35637 | 33686 | 32494 | January |
| February | 8666 | 10235 | 17190 | 30401 | 51092 | 68556 | 18699 | 28520 | 34380 | February |
| March | 11096 | 13712 |  | 68284 | 59241 |  | 42733 | 32169 |  | March |
| April | 9906 | 16345 |  | 57866 | 67053 |  | 34040 | 36115 |  | April |
| May | 9004 | 12683 |  | 55299 | 63383 |  | 34 ธั53 | 34043 |  | May |
| June | 10711 | 12118 |  | 56412 | 56371 |  | 32564 | 28360 |  | June |
| July | 9984 | 13329 |  | 53396 | 62681 |  | 33697 | 30559 |  | July |
| August | 7011 | 10558 |  | 62111 | 60904 |  | 35279 | 33373 |  | August |
| September | 9630 | 13326 |  | 53196 | 64763 |  | 31377 | 33708 |  | September |
| October | 10866 | 15822 |  | 67726 | 79172 |  | 36762 | 40419 |  | October |
| November | 11545 | 14899 |  | 58849 | 56064 |  | 32222 | 24192 |  | November |
| December | 12414 | 16438 |  | 64109 | 73871 |  | 34618 | 36606 |  | December |
| Total | 120816 | 160695 |  | 676593 | 750840 |  | 402181 | 391750 |  | Total |
| Jan. - Feb. | 18649 | 21465 | 28824 | 79345 | 107337 | 125623 | 54336 | 62206 | 66874 | Jan. - Feb. | ${ }^{1}$ ) Dry weight.

27. UNIT VALUE INDEX OF IMPORTS AND EXPORTS $1935=100$

| Year and Month | Total Imports | Groups of Imported Goods |  |  |  | Total Exports | Prinoipal Exported Goods |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Raw } \\ \text { ma- } \\ \text { terials } \end{gathered}$ | Machrnery | Foodstuffs | Other consumption goods |  | Sawn timber | $\begin{gathered} \text { Mechan- } \\ \text { ical } \\ \text { pulp } \end{gathered}$ | $\begin{aligned} & \text { Dry } \\ & \text { cellu. } \end{aligned}$ lose | Paper |  |
| 1951 | 1946 | 2133 | 1585 | 1955 | 1594 | 2801 | 2605 | 3258 | 3835 | 2374 | 1951 |
| 1952 | 1841 | 1946 | 1586 | 2017 | 1396 | 2614 | 2457 | 2797 | 2900 | 2298 | 1952 |
| 1953 | 1695 | 1677 | 1633 | 1935 | 1361 | 2074 | 2499 | 2011 | 1702 | 1762 | 1953 |
| 1954 | 1631 | 1497 | 1786 | 1962 | 1331 | 2123 | 2602 | 2008 | 1924 | 1835 | 1954 |
| 1954 |  |  |  |  |  |  |  |  |  |  | 1954 |
| Jan. - Feb. | 1710 | 1638 | 1862 | 1951 | 1366 | 1829 | 2468 | 1991 | 1811 | 1787 | Jan, - Feb. |
| Jan, - Sept. | 1665 | 1533 | 1782 | 2019 | 1347 | 2119 | 2591 | 2003 | 1916 | 1825 | Jan. - Sept. |
| Jan. - Oct. | 1656 | 1519 | 1777 | 2018 | 1347 | 2132 | 2599 | 2004 | 1917 | 1829 | Jan. - Oct. |
| Jan. - Nov. | 1637 | 1501 | 1776 | 1984 | 1335 | 2133 | 2601 | 2006 | 1919 | 1831 | Jan. - Nov. |
| 1955 |  |  |  |  |  |  |  |  |  |  | 1955 |
| January | 1662 | 1483 | 2278 | 1905 | 1246 | 2011 | 2649 | 2018 | 1991 | 1874 | January |
| Jan. - Feb. | 1641 | 1483 | 2125 | 1870 | 1229 | 1966 | 2656 | 2026 | 1999 | 1880 | Jan. - Feb. |

[^5]28. FOREIGN TRADE WITH VARIOUS COUNTRIES

| Country | $\begin{aligned} & \text { Imports } \\ & \text { (c. i. i.) } \end{aligned}$ |  |  |  |  | $\begin{gathered} \text { Exporis } \\ \text { (f. o. b., commercial oxports) } \end{gathered}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Whole year |  | January - February |  |  | Whole year |  | January - Febriary |  |  |
|  | 1953 | 1954 | 1954 | 1955* |  | 1953 | 1954 | 1954 | 1955* |  |
| Europe: | \% | \% | \% | Mill. mk | \% | \% | \% | \% | Mill. mk | \% |
| Belgium - Luxembourg . . | 2.7 | 3.0 | 3.4 | 707 | 3.1 | 2.8 | 2.9 | 2.4 | 491 | 2.2 |
| Bulgaria | 0.1 | 0.2 | 0.2 | 7 | 0.0 | 0.2 | 0.1 | 0.1 | 20 | 0.1 |
| Czechoslovakia | 3.4 | 2.7 | 2.7 | 533 | 2.3 | 0.6 | 0.7 | 0.2 | 207 | 0.9 |
| Denmark | 3.0 | 2.4 | 2.9 | 1088 | 4.8 | 3.5 | 3.4 | 2.7 | 613 | 2.8 |
| France | 5.7 | 6.1 | 5.1 | 1450 | 6.4 | 4.5 | 4.7 | 5.6 | 1042 | 4.6 |
| Germany, Democratic Rep. | 1.9 | 2.6 | 2.7 | 662 | 2.9 | 1.4 | 1.7 | 1.1 | 229 | 1.0 |
| , Federal Rep. ... | 7.7 | 6.7 | 5.9 | 1739 | 7.6 | 7.0 | 7.4 | 5.1 | 1301 | 5.8 |
| Greece . . . . . . . . . . . | 0.8 | 0.4 | 0.5 | 110 | 0.5 | 0.5 | 0.4 | 0.6 | 201 | 0.9 |
| Holland | 6.2 | 6.5 | 11.9 | 862 | 3.8 | 4.6 | 4.5 | 2.6 | 667 | 3.0 |
| Italy | 1.1 | 1.2 | 1.0 | 256 | 1.1 | 0.9 | 1.4 | 1.5 | 334 | 1.5 |
| Jugoslavia | 0.1 | 0.1 | 0.1 | 45 | 0.2 | 0.0 | 0.2 | 0.0 | 1 | 0.0 |
| Norway | 1.6 | 1.9 | 1.5 | 360 | 1.6 | 0.8 | 1.3 | 0.8 | 253 | 1.1 |
| Poland | 6.8 | 4.2 | 5.0 | 1174 | б. 2 | 2.1 | 2.1 | 2.0 | 502 | 2.3 |
| Rumania | 0.0 | 0.1 | 0.0 | 104 | 0.5 | 0.1 | 0.3 | 0.3 | 171 | 0.8 |
| Sweden | 4.3 | 4.5 | 3.5 | 1104 | 4.8 | 3.2 | 2.7 | 2.0 | 368 | 1.6 |
| Switzerland | 1.6 | 1.1 | 0.7 | 444 | 2,0 | 0.3 | 0.7 | 0.7 | 52 | 0.2 |
| Turkey | 0.9 | 0.7 | 1.5 | 202 | 0.9 | 1.3 | 1.5 | 0.8 | 169 | 0.8 |
| United Kingdom | 15.8 | 18.8 | 16.5 | 4334 | 19.0 | 22.0 | 22.5 | 19.1 | 6156 | 27.5 |
| USSR | 21.4 | 17.8 | 22.2 | 3609 | 15.9 | 25.4 | 21.5 | 30.1 | 4822 | 21.5 |
| Rest of Europe | 2.8 | 3.1 | 4.1 | 731 | 3.2 | 2.6 | 3.4 | 3.4 | 704 | 3.1 |
| Total for Europe | 87.9 | 84.1 | 91.4 | 19521 | 85.8 | 83.8 | 83.4 | 81.1 | 18303 | 81.7 |
| Argentina | 1.5 | 2.1 | 0.8 | 593 | 2.6 | 0.9 | 1.8 | 1.1 | 557 | 2.5 |
| Brazil | 2.3 | 5.5 | 2.8 | 898 | 3.9 | 1.3 | 2.1 | 2.0 | 612 | 2.7 |
| Canada | 0.2 | 0.0 | 0.2 | 61 | 0.3 | 0.1 | 0.1 | 0.1 | 3 | 0.0 |
| United States | 5.0 | 4.6 | 1.9 | 922 | 4.1 | 7.2 | 5.8 | 8.1 | 1571 | 7.0 |
| Rest of America | 0.6 | 0.3 | 0.0 | 51 | 0.2 | 0.9 | 0.8 | 1.1 | 183 | 0.8 |
| Africa | 0.4 | 0.5 | 0.5 | 139 | 0.6 | 2.2 | 2.3 | 2.1 | 368 | 1.6 |
| Asia | 2.1 | 2.9 | 2.4 | 578 | 2.5 | 3.3 | 3.1 | 4.1 | 683 | 3.1 |
| Australia \& New Zeeland | 0.0 | 0.0 | 0.0 | 3 | 0.0 | 0.3 | 0.5 | 0.3 | 129 | 0.6 |
| Grand total | 100.0 | 100.0 | 100.0 | 22766 | 100.0 | 100.0 | 100.0 | 100.0 | 22409 | 100.0 |

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

| Month | Total Sales Mill. mk |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1954 | 1955 |
| January | 17974 | 15944 | 16206 | 18134 |
| February | 19886 | 16998 | 17949 |  |
| March | 20304 | 19134 | 21288 |  |
| April | 21092 | 19966 | 22604 |  |
| May | 22994 | 20502 | 23228 |  |
| June | 19702 | 20893 | 21658 |  |
| July | 20980 | 19821 | 21722 |  |
| August | 20054 | 22475 | 23587 |  |
| September | 23320 | 24088 | 24258 |  |
| October | 23018 | 22730 | 22475 |  |
| November | 21355 | 20937 | 24013 |  |
| December | 20551 | 22589 | 24818 |  |
| Total | 251230 | 246077 | 263806 |  |

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

* Prellminary figures subject to minor alterations.

30. SALES OF PETROL

| Wholesale for Traflic 1000 tons |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1951 | 1952 | 1953 | 1954 | 1955 |  |
| 17.4 | 15.2 | 22.2 | 20.7 | 22.9 | January |
| 16.8 | 18.4 | 21.0 | 21.6 |  | February |
| 18.3 | 19.2 | 21.6 | 23.6 |  | March |
| 19.3 | 20.0 | 22.2 | 26.4 |  | April |
| 22.5 | 26.1 | 29.5 | 27.7 |  | May |
| 24.2 | 27.0 | 29.0 | 30.9 |  | June |
| 26.1 | 28.4 | 23.8 | 31.3 |  | July |
| 24.7 | 28.1 | 28.4 | 29.8 |  | August |
| 23.4 | 25.6 | 27.9 | 28.9 |  | September |
| 24.8 | 25.7 | 28.8 | 28.6 |  | October |
| 23.0 | 20.9 | 24.5 | 27.8 |  | November |
| 26.2 | 22.1 | 30.4 | 24.1 |  | December |
| 266.7 | 276.7 | 309.3 | 321.7 |  | Total |

Figures supplied by the Ministry of Communications and Public Works.
81. FOLUME INDEX OF INDUSTRIAL PRODUCIION $1948=100$

| Montb | Total Industry |  |  | Home Market Industry |  |  | Export Industry |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953* | 1954* | 1955* | 1953* | 1954* | 1955* | 1953* | 1954* | 1955* |  |
| January | 121 | 129 | 142 | 127 | 131 | 142 | 106 | 126 | 141 | January |
| February | 118 | 133 | 145 | 122 | 134 | 144 | 108 | 129 | 147 | February |
| March | 126 | 147 |  | 129 | 146 |  | 117 | 149 |  | March |
| April | 124 | 139 |  | 132 | 142 |  | 106 | 132 |  | April |
| May | 123 | 148 |  | 132 | 150 |  | 105 | 144 |  | May |
| June | 122 | 135 |  | 134 | 140 |  | 97 | 126 |  | June |
| July | 101 | 116 |  | 102 | 109 |  | 99 | 134 |  | July |
| August | 124 | 143 |  | 131 | 145 |  | 109 | 139 |  | August |
| September | 140 | 156 |  | 145 | 159 |  | 127 | 148 |  | September |
| October | 149 | 159 |  | 156 | 159 |  | 133 | 159 |  | October |
| November | 140 | 157 |  | 145 | 161 |  | 128 | 149 |  | November |
| December | 135 | 146 |  | 139 | 149 |  | 124 | 139 |  | December |
| Whole year | 127 | 142 |  | 133 | 144 |  | 113 | 140 |  | Whole year |
| Jan.-Feb. | 119 | 131 | 143 | 124 | 132 | 143 | 107 | 128 | 144 | Jan.-Feb. |

Calculated by the Central Statistical Office.
32. BUILDING ACTIVITY

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

| Year and Month | Vessela arrivad |  |  |  | Vessels departed |  |  |  | Goods transported 1000 tons |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number |  | 1000 net reg. tons |  | Number |  | 1000 net reg. tons |  |  |  |  |
|  | Total | Flnnish | Total | with Cargo | Total | Flnnish | Total | \|with Cargo| | Imports | Exports |  |
| 1951 | 9079 | 3051 | 5853 | 3590 | 9052 | 3051 | 5846 | 4978 | 5537 | 7527 | 1951 |
| 1952 | 8443 | 3131 | 5946 | 4046 | 8426 | 3094 | 5957 | 4607 | 5475 | 5911 | 1952 |
| 1953 | 6693 | 2624 | 5045 | 3198 | 6721 | 2629 | 5055 | 4321 | 3950 | 5518 | 1953 |
| 1954 | 7413 | 2625 | 5994 | 3874 | 7434 | 2617 | 5 976 | 5043 | 5353 | 6707 | 1954 |
| 1954 |  |  |  |  |  |  |  |  |  |  | 1954 |
| January | 314 | 167 | 302 | 232 | 328 | 162 | 319 | 267 | 322 | 330 | January |
| October | 771 | 251 | 622 | 407 | 803 | 270 | 659 | 538 | 664 | 748 | October |
| November | 613 | 217 | 578 | 397 | 642 | 216 | 552 | 444 | 586 | 629 | November |
| December | 560 | 231 | 530 | 390 | 550 | 199 | 558 | 434 | 631 | 541 | December |
| $\begin{array}{r} 1955 \\ \text { January } \end{array}$ | 356 | 168 | 417 | 331 | 368 | 170 | 427 | 317 | 531 | 409 | 1955 January |

[^6]* Preliminary figures subject to minor alterations.

34. STATE RAILWAYS

| Month | Welght of goods trans-portad1000 tons |  |  | Axle-kilometres of goods truaks Mill. km |  |  | Revenue <br> (lessRe-imbursements) <br> 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 | 1338 | 79 | 63 | 78 | 2015 | 1531 | 1706 | 1981 | 1922 | 1868 | February |
| March | 1473 | 1328 | 1492 | 80 | 80 | 91 | 2082 | 1899 | 1996 | 1957 | 1965 | 1759 | March |
| April | 1385 | 1200 | 1386 | 75 | 70 | 76 | 2101 | 1843 | 1925 | 1940 | 1849 | 1753 | April |
| May | 1565 | 1233 | 1470 | 75 | 68 | 77 | 2058 | 1753 | 1896 | 2193 | 2175 | 2043 | May |
| June | 1421 | 1390 | 1549 | 72 | 71 | 78 | 2046 | 2012 | 2112 | 2045 | 2059 | 1919 | June |
| July | 1419 | 1355 | 1581 | 74 | 74 | 84 | 2180 | 2125 | 2245 | 1990 | 1820 | 1745 | July |
| August | 1246 | 1285 | 1497 | 69 | 72 | 80 | 2034 | 1947 | 2051 | 1870 | 1810 | 1753 | August |
| September | 1341 | 1398 | 1589 | 73 | 75 | 83 | 1893 | 1806 | 2160 | 1945 | 1868 | 1847 | September |
| October | 1441 | 1478 | 1645 | 78 | 77 | 86 | 1965 | 1878 | 1990 | 1976 | 1823 | 1866 | October |
| November | 1466 | 1438 | 1613 | 74 | 73 | 79 | 1864 | 1732 | 1952 | 1973 | 1793 | 2024 | November |
| December | $\begin{array}{r} 1316 \\ 17178 \end{array}$ | $1285$ <br> 15554 | $\begin{array}{r} 1469 \\ 17916 \end{array}$ | $\begin{array}{r} 65 \\ 901 \end{array}$ | $\begin{gathered} 67 \\ 853 \end{gathered}$ | $\begin{array}{r} 76 \\ 957 \end{array}$ | 1983 24398 | $\left.\begin{array}{r} 2425 \\ 22617 \end{array} \right\rvert\,$ | $\begin{array}{r} 2173 \\ 23852 \end{array}$ | $\begin{array}{r} 2465 \\ 24002 \end{array}$ | 2332 23025 | 2463 22550 | December | According to Monthly Statistics of the Finnish State Railways.

35. WHOLESALE PRICE INDEX $1935=100$

| Month | Index for Goods in Finnish Wholesale trade |  |  |  |  |  |  |  |  |  |  | Articles of Import (c.i. i.) |  | Articles of Export (f. o. b.) |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total index | Finnish Goods |  |  |  |  |  |  |  | Imported Goods |  |  |  |  |  |  |
|  |  | Total |  | Prodacts of agriculture |  | Products of lorestry |  | Productsof $\quad$ industry |  |  |  |  |  |  |  |  |
|  | 1954\|1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 1955 | 1954 | 955 |  |
|  | 1709 | 1825 |  | 1701 |  | 2 856 |  | 1516 |  | 1461 |  | \| 534 | |  | 1967 |  |  |
| Jan. | 17331685 | 1844 | 1804 | 1726 | 1736 | 2884 | 3034 | 1531 | 1410 | 1495 | 1432 | 1539 | 1533 | 1988 |  | Jan. |
| Feb. | 17331695 | 1846 | 1815 | 1735 | 1750 | 2892 | 3053 | 1529 | 1418 | 1492 | 1437 | 1553 | 1519 | 2022 |  | Feb. |
| March | 1738 | 1847 |  | 1740 |  | 2892 |  | 1529 |  | 1504 |  | 1519 |  | 2036 |  | March |
| April | 1731 | 1850 |  | 1735 |  | 2929 |  | 1523 |  | 1477 |  | 1590 |  | 2060 |  | April |
| May | 1732 | 1851 |  | 1736 |  | 2935 |  | 1522 |  | 1480 |  | 1588 |  | 2063 |  | May |
| June | 1733 | 1855 |  | 1757 |  | 2935 |  | 1521 |  | 1475 |  | 1597 |  | 2067 |  | June |
| July | 1727 | 1846 |  | 1775 |  | 2877 |  | 1521 |  | 1471 |  | 1581 |  | 2097 |  | July |
| Aug. | 1725 | 1845 |  | 1773 |  | 2877 |  | 1520 |  | 1468 |  | 1545 |  | 2102 |  | Aug. |
| Sept. | 1722 | 1836 |  | 1675 |  | 2937 |  | 1516 |  | 1478 |  | 1521 |  | 2093 |  | Sept. |
| Oct. | 1740 | 1865 |  | 1732 |  | 3044 |  | 1510 |  | 1472 |  | 1531 |  | 2118 |  | Oct. |
| Nov. | 1694 | 1811 |  | 1674 |  | 3052 |  | 1436 |  | 1446 |  | 1515 |  | 2116 |  | Nov. |
| Dec. | 1684 | 1797 |  | 1684 |  | 3039 |  | 1415 |  | 1442 |  | 1519 |  | 2129 |  | Dec. |
| Whole year | 1724 | 1841 |  | 1728 |  | 2941 |  | 1506 |  | 1475 |  | 1550 |  | 2074 |  | Whole year |

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

| Month | $\begin{gathered} \text { October } 1951 \\ \left.=100^{1}\right) \end{gathered}$ |  | $\left\lvert\, \begin{gathered} \text { August 1938- } \\ \text { July } 1939= \\ 100 \end{gathered}\right.$ |  | $1935=100$ |  |  |  |  |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total index | Foodstatts |  | Rent |  | $\begin{gathered} \text { Fuel and } \\ \text { light } \end{gathered}$ |  | Clothing |  | Taxes |  |  |
|  | 1954 | 1955 |  |  | 1954\| | 1955 | 1954 | 1955 | 1954 | 1955 | 1954\| | 1955 | 1954 | 1955 | 1954\| | 1955 |  | 1954 | 1955 |
|  | 102 |  | \| 106 | |  | 1205 |  | 1364 |  | 616 |  | 2408 |  | 1443 |  | 2287 |  |  |
| Jan. | 104 | 98 | 1110 | 1048 | 1210 | 1142 | 1373 | 1284 | 689 | 747 | 2400 | 2244 | 1431 | 1234 | 2062 | 2014 | Jan. |
| Feb. | 104 | 98 | 1110 | 1048 | 1210 | 1142 | 1375 | 1285 | 689 | 747 | 2397 | 2244 | 1429 | 1231 | 2062 | 2014 | Feb. |
| March | 103 |  | 1108 |  | 1207 |  | 1366 |  | 689 |  | 2373 |  | 1429 |  | 2062 |  | March |
| April | 104 |  | 1115 |  | 1215 |  | 1388 |  | 689 |  | 2367 |  | 1426 |  | 2062 |  | April |
| May | 104 |  | 1114 |  | 1214 |  | 1384 |  | 689 |  | 2360 |  | 1426 |  | 2062 |  | May |
| June | 103 |  | 1109 |  | 1208 |  | 1377 |  | 689 |  | 2259 |  | 1428 |  | 2062 |  | June |
| July | 104 |  | 1114 |  | 1213 |  | 1388 |  | 689 |  | 2254 |  | 1427 |  | 2062 |  | July |
| Aug. | 104 |  | 1117 |  | 1217 |  | 1398 |  | 689 |  | 2249 |  | 1429 |  | 2062 |  | Aug. |
| Sept. | 104 |  | 1111 |  | 1211 |  | 1384 |  | 689 |  | 2222 |  | 1429 |  | 2062 |  | Sept. |
| Oct. | 104 |  | 1112 |  | 1211 |  | 1374 |  | 743 |  | 2221 |  | 1419 |  | 2017 |  | Oct. |
| Nov. | 98 |  | 1045 |  | 1138 |  | 1276 |  | 747 |  | 2231 |  | 1235 |  | 2017 |  | Nov. |
| Dec. | 98 |  | 1043 |  | 1136 |  | 1270 |  | 747 |  | 2239 |  | 1234 |  | 2017 |  | Dec. |
| Whole year | 103 |  | 1101 |  | 1199 |  | 1363 |  | 703 |  | 2298 |  | 1395 |  | 2051 |  | Whole year |

Calculated by the Research Office of the Ministry for Social Affairs according to monthly reports from 33 different centres.
${ }^{1}$ ) This index does not include taxes.
The figures in italics indicate the position at the end of the previous year.
$3 \quad 2830-55^{\circ} / 6$
87. BUILDING COST INDEX $1951=100$

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

Up to the end of 1954, calculated by the Bank of Finland, from 1955 onwards by the Central Statistical Office.

1) Total index less experts' fees and interest on building capital.
38. INDEX OF WORKING HOURS IN INDUSTRY

| Quarter | All industrios |  |  | Branoh of Industry - |  |  |  |  |  |  |  | Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Home Industries | Exporting Indus- tries | Metal | Glass, Stone, etc. | Chemicals | $\begin{array}{\|c\|} \hline \text { Foodstaffs } \\ \text { and } \\ \text { luxuries } \end{array}$ | Leather | Textlle | Paper | Tlmber |  |
| $\begin{array}{r} 1952 \\ \text { Oct.-Dec. } \end{array}$ | 93.7 | 95.9 | 88.5 | 96.4 | 81.3 | 83.6 | 96.6 | 101.0 | 100.2 | 95.3 | 83.0 | $\text { \|rt.-Dec. } \begin{array}{r} 1952 \\ \text { Oct } \end{array}$ |
| 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. |
| $\begin{gathered} 1954 \\ \text { Jan.-March } \end{gathered}$ | 97.9 | 98.5 | 96.3 | 96.6 | 99.7 | 104.8 | 101.1 | 103.9 | 98.3 | 96.0 | 96.7 | $\begin{gathered} 1954 \\ \text { Jan.-March } \end{gathered}$ |
| April-June | 101.6 | 102.5 | 99.3 | 108.3 | 110.5 | 107.1 | 105.2 | 106.3 | 96.5 | 98.7 | 99.9 | April-June |
| July-Sept. | 105.4 | 106.3 | 103.2 | 107.3 | 110.2 | 108.9 | 102.8 | 112.1 | 103.2 | 102.0 | 104.2 | July-Sept. |
| Oct.-Dec. | 104.0 | 103.1 | 106.3 | 103.0 | 104.5 | 106.3 | 97.6 | 105.7 | 103.8 | 99.9 | 112.2 | Oct.-Dec. |

39. NUMBER OF UNEMPLOYED

| End of Month | Unemployed qualified for registration |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  |  | On Relief Work |  |  |
|  | 1953 | 1954 | 1955 | 1953 | 1954 | 1955 |
| January | 54207 | 51916 | $\begin{aligned} & 21165 \\ & 24305 \end{aligned}$ | $39244$ <br> 54822 | 42438 | $\begin{aligned} & 16182 \\ & 21021 \end{aligned}$ |
| February | 65726 | 52840 |  |  | 46538 |  |
| March | 61582 | 49837 |  | 56324 | 46091 |  |
| April | 40181 | 36985 |  | 38077 | 34180 |  |
| May | 21457 | 11010 |  | 20978 | 10388 |  |
| June | 2390 | 268 |  | 2285 | 211 |  |
| July | 696 | - |  | 514 | - |  |
| August | 1056 | - |  | 614 | - |  |
| September | 5562 | - |  | 3224 | - |  |
| October | 16037 | 1886 |  | 9146 | 667 |  |
| November | 34630 | 6751 |  | 22130 | 4022 |  |
| December | 46096 | 12649 |  | 34432 | 8890 |  |

[^7] Public Works according to the Unemployment Records.
40. CESSATION OF WORK

| 1954 |  | $1955^{*}$ |  |  |
| ---: | ---: | ---: | :--- | :--- |
| Rmployera <br> affected | Work- <br> people <br> affected | Employers <br> affected |  | Work- <br> people <br> affected |

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

## CERTAIN PARTICULARS ABOUT FINLAND

## 1. FORM OF GOVERNMENT

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

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

## 2. LAND

THE AREA is 337,009 square kilometres (Great Britaln's area is $245,000 \mathrm{sq}$. km and Italy's area $301,000 \mathrm{sq} . \mathrm{km}$ ). Of the total area $9.4 \%$ are inland waters. On an average $13.9 \%$ of the land in the South of Finland is cultivated (1950), $1.9 \%$ in the North, and $8.0 \%$ of the whole land. Of the land area 21.7 mill. ha ( 53.5 mill. acres) or $70.8 \%$ are covered by forests.

## 3. POPULATION

NUMBER OF INHABITANTS (1954): 4.2 millions. Sweden (1954) 7.2, Switzerland (1954) 4.9, Denmark (1958) 4.4 and Norway (1953) 3.4 millions.

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

DISTRIBUTION (1954): $66.2 \%$ of the population inhabit the country, $33.8 \%$ the towns and market towns. The largest towns are (1954): Helsinki (Helsingfors), the capital 396,300 inhabltants, Turku (Åbo) 107,500, Tampere (Tammerfors) 107,600.

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 (1053): 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 (1953): Births $21.9 \%$ \%as deaths $9.6 \%$, increase $11.6 \%$ Deaths in France (1953) $13.0 \%$ and in Great Britain (1953) $11.4 \%$.

## 4. TRADE AND COMMUNICATIONS

NATIONAL INCOME (1953, in thousand million marks): Gross national income at market price 805. Net national product at factor cost, by origin: agriculture 81 (13 \%), forestry and fishing 61 ( $10 \%$ ), manufacturing 195 ( $82 \%$ ), construction $60(10 \%)$, transport and communications $41(7 \%)$, commerce, banking and insurance 77 ( $13 \%$ ), public activities 50 ( $10 \%$ ), other services 34 ( $5 \%$ ), total 608. Volume index 122 (1948 $=100$ )

FOREST RESOURCES (1950): The growing stock comprises 1,370 million of solid cub. m. incl. bark ( 48,384 million cub. $\mathrm{ft})$, of which pine is $\mathbf{4 5 . 6} \%$, spruce $\mathbf{3 2 . 2} \%$, the rest $22.3 \%$ being leat-trees, chiefly birch. Of the growing stock $\mathbf{7 , 4 7 1}$ million cub. $\mathrm{ft}, 65.0 \%$ of them pinea, are up to the standard requilred for logs (minimum for 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 according to the use of wood was 40 million cub. m . ( 1,413 million cub. ft ). In the years 1923 to 1988 in the then area of the country, it averaged 41 million cub. m. ( 1,448 million cub. $f t$ ) per year, the corresponding yearly growth being 46 million cub. m. (1,624 million cub. ft).

AGRICULTURE (1950): Cultivated land 2.5 million hectares, divided as follows: area under cultivation under 10 hectares $41.2 \%, 10-50 \mathrm{ha} 53.6 \%, 50-100 \mathrm{ha}, 3.6 \%$, over 100 ha $1.6 \%$. Cultivated land (1953) is divided between 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, $3.7 \%$ potatoes, $10.8 \%$ others. Dairy units in operation in 1953 amount to 459.

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

INDUSTRY (1952): Number of industrial concerns 5,904 , Forkpeople 270,453, gross value of products of industry 508,355 million marks.

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

MERCHANT FLEET (1. 4. 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 596 ( 668,007 gross reg. tons).

## 5. FINANCE AND BANKING

CURRENCY. Since 1860 Finland has its own monetary system. From 1877 up to 1914 the currency maintained its stable gold value, and after the disturbances caused by the war a gold standard was again introduced from January 1, 1926. The unit currency is the mark (Finnish *markkas = 100 penniä). Since October 12, 1931, the redemption of bank notes in gold is, however, suspended. In 1948 Finland joined the International Monetary Fund and on June 27, 1951, the official par value of the mark was established at 230 marks per one U.S. dollar, the selling rate of the Bank of Finland being 231 marks and its buying rate 229 marks.

STATE FINANCES. According to the finance accounts for 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.

MIUNICIPAL FINANCES. According to the finance accounts for 1952 expenditure amounted to 98,483 million marks. Total revenue was 100,367 million marks, of which income from taxation was 57,305 million marks. The municipal income tax (non-progressive) averaged $10.9 \%$ of the ratepayers income.

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

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

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

OTHER BANKS (1954): Mortgage Banks 5, Savings banks 431, Co-operative Credit Societies 604 and a Central Bank for the latter.

# FINLAND'S FOREIGN TRADE IN 1954 

BY
T. G. MATHELIN, MAG. PHIL.
head of the statistical department of the board of customs

The increased demand for wood and paper products as well as the stability of prices raised Finland's foreign trade from the relatively low level to which it had sunk owing to the adversë market conditions in 1953. The following figures illustrate the progress made:

|  |  | 1953 | 1954 |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  | Mill. mk | Mill. mk |
| Exports | (f.o.b.) | $\ldots \ldots \ldots$ | 131,555 | 156,618 |
| Imports | (c.i.f.) | $\ldots \ldots \ldots$ | 121,860 | 150,982 |
|  | Export surplus | 9,695 | 5,636 |  |

Exports were more than 25,000 million marks and imports ${ }^{1}$ ) nearly 30,000 million higher than in 1953. The balance of trade surplus fell about 4,000 million marks short of that for 1953. This was principally due to imports being urgently cleared through the Customs in December 1954 in view of the higher rates of duty that were to come into force at the beginning of the following year. This Customs clearing may be estimated to have increased the value of imports for the whole year by about $3,000-4,000$ million marks.

## EXPORTS

The total value of exports increased by about 19 per cent from 1953. The increase was mainly due to the volume of exports having risen very much, from 102 points $(1935=100)$ in 1953 to 118 and having closely approached the pre-war peak, 120 in 1937. The rise in export prices was, on the contrary, very moderate. While the index ( $1935=100$ ) for the average price level in

[^8]1953 was 2,074 , the corresponding figure for 1954 was 2,123 , which represents a rise of only about 2.4 per cent.
The composition of exports and the changes that occurred from 1953 are seen in the following table.

|  | $\begin{gathered} 1953 \\ \text { Mill. } \mathrm{mk} \end{gathered}$ | $\begin{gathered} 1954 \\ \text { Mill. } \mathrm{mk} \end{gathered}$ |
| :---: | :---: | :---: |
| Wood and products | 53,085 | 62,191 |
| Paper products | 48,785 | 62,789 |
| Forest products total | 101,870 | 124,980 |
| Engineering and shipbuilding products | 17,750 | 18,600 |
| Animal foodstuffs | 2,215 | 3,859 |
| Other goods | 9,720 | 9,179 |
| Total exports | 131,555 | 156,618 |

Of the total growth of exports over 23,000 million marks fell to the share of forest products and less than 2,000 million to the share of other commodities. In the forest branch, the increase was larger in regard to paper than in regard to wood. The exported quantities of paper grew on an average by close on 18 per cent and their prices by nearly 10 per cent. The volume of wood products, on the other hand, rose by less than 15 per cent and their rise in price was restricted to a little more than 1 per cent. In this way the proportion of the paper group to the total value of exports advanced from 37.1 per cent in 1953 to 40.1 per cent in 1954, but the proportion of wood products decreased slightly, from 40.5 to 39.7 per cent of the total exports. The combined share of forest products in the total exports increased very slightly, from 77.6 to 79.8 per cent. It is worth

mentioning as a characteristic feature, which also emerges in examining exports in detail, that there has been a shift towards exports of articles in a higher stage of manufacture.

Among exports of other goods attention is attracted - in addition to the great rise in exports of foodstuffs of animal origin, which may be only a fortuitous occurrence - particularly by the proportion of products of the engineering and shipbuilding industries. These exports, that are a sequel to the war indemnity deliveries completed in 1952 and are directed chiefly to the USSR, now seem to have attained "normal" proportions. If this assumption is correct, it also means that, taking a continued growth of exports of the woodworking industry for granted, the relative importance of this sphere will decline in future. Notwithstanding the slight increase in absolute figures, as compared with 1953, the proportion of engineering products to the total exports fell off from 13.5 to 11.9 per cent. As the above table indicates, the class that includes all other articles of export dropped from the level of 1953, both in value and as compared with the total exports. This may be due in part to the fact that there was no such rise in the price of these articles as, for instance, in the price of products of the paper branch. Exports of iron ore, that increased in a striking manner, are not of such a size as to be of any great importance as yet in the class of sundry exports under discussion.

The quantities of the principal articles of export were as follows in 1953 and 1954.

|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  | 10,800 | ,29 |
| Roundwood, cu.m. | 2,388 | 3,620 |
| Sawn timber, stds | 688 | 33 |
| Prefabricated buildings | 897 | 88 |
| Veneers and plywood, cu. m. | 216 | 298 |
| Fibreboard, likgs | 44,516 | 59,495 |
| Mechanical pulp, kgs 1) | 203,532 | 193,177 |
| Sulphite cellulose, kgs 1) | 464,124 | 580,395 |
| Sulphate cellulose, lisgs 1). | 322,923 | 374,992 |
| Board and cardboard, kgs | 76,185 | 101,147 |
| Newsprint, ligs | 402,181 | 391,750 |
| Printing 'paper, other qualities, kgs .... | 85,196 | 93,191 |
| Wrapping paper, kgs | 177,151 | 247,948 |
| Paper bags, likgs | 2,749 | 9,961 |
| Artificial fibres, kgg | 6,032 | 10,406 |
| Iron ore, kgs | 8,266 | 169,476 |
| Pig iron, klks | 3,074 | 1,047 |
| Copper, raw, lkgs | 2,411 | 1,443 |
| Manufactures of copper, kgs | 5,683 | 6,120 |
| Wire and cables, insulated, kgs | 4,162 | 2,499 |
|  | 23,864 | 21,351 |
| Vessels | 1672) | 1732 |

Among the goods that come under the category of wood and wood products, the largest increase is visible in the case of round timber. Exports of sawnwood also grew and in regard to plywood the increase was very large. Exports of prefabricated buildings were considerably reduced. Among products

[^9]
of the paper industry only mechanical pulp and newsprint recorded a slight decrease, whereas all other products rose very much. In regard to other goods iron ore is worth special attention, in addition to the constant growth of exports of artificial fibres. The increase in iron ore exports in 1954 is due to the shipments made by the recently started Otanmäki mine. In this connection it is further worth noting that the export value of vessels in 1954 amounted in all to 11,820 million marks or 7.5 per cent of the total exports, while the value of machinery and electric apparatus represented 6,352 million marks or 4.1 per cent of the total value of exports.

## IMPORTS

The total value of imports increased by nearly 24 per cent above the 1953 level. In volume, however, imports increased even more or by over 29 per cent. This favourable result was made possible by import prices having fallen nearly 4 per cent in the course of the year. Owing to the simultaneous though slight - rise in export prices already referred to, the terms of trade proved to be rather more favourable than before: 130 as against 122 in 1953 expressed as a ratio of export prices to import prices $(1935=100)$. This partly explains the circumstance that, in spite of the actual growth of imports, the balance of trade recorded a considerable surplus of exports.

The general composition of imports is illustrated by the following figures.

|  | $\begin{gathered} 1953 \\ \text { Mill. mk } \end{gathered}$ | $\begin{gathered} 1954 \\ \text { Mill. } \mathrm{mk} \end{gathered}$ |
| :---: | :---: | :---: |
| Raw materials and semimanufactured goods | 8 | 8 |
| Machinery and vehicles etc. | 31,760 | 39,412 |
| Flood, drinik and tobacco | 26,791 | 27,082 |
| Other consumer goods | 14,411 | 18,540 |
| Total imports | 121,860 | 150,982 |

Of the total increase in imports 25,000 million marks fell to the share of producer goods, the value of which rose more than 30 per cent in consequence. Imports of raw materials alone increased by 17,000 million marks or nearly 35 per cent, while the rise in the class of machinery, vehicles and other means of production amounted to close on 8,000 million marks or about 24 per cent. Imports of consumer goods increased altogether by more than 4,000 million marks or about 10 per cent. As imports of foodstuffs remained, broadly speaking, unaltered, almost the whole increase referred to other consumer goods, mainly finished articles of manufacture. Thus, producer goods formed a higher proportion of imports than formerly. Their ratio to the total imports rose from 66.2 to 69.8 per cent, the ratio of consumer goods dropping correspondingly from 33.8 to 30.2 per cent. In view of the large investments required, the composition of imports was therefore very favourable. In the near future, however, it will be necessary

again to give consumer goods a higher position among imports, especially manufactured articles.

The quantities of some of the principal articles of import will be found in the following table.

|  | ${ }_{1,000}^{1953} \mathrm{~kg}$ | $\begin{gathered} 1954 \\ 1,000 \mathrm{~kg} \end{gathered}$ |
| :---: | :---: | :---: |
| Rraw coffee | 23,017 | 27,956 |
| Wheat, grain | 249,163 | 210,650 |
| Rye, grain | 106,369 | 71,140 |
| Sugar | 123,135 | 102,395 |
| Raw tobacco | 4,732 | 5,121 |
| Nitrogenous fertilizers | 84,502 | 101,464 |
| Phosphatic fertilizers | 167,069 | 253,632 |
| Potassic fertilizers | 91,315 | 88,590 |
| Oil cakes and groats | 47,691 | 51,959 |
| Raw , cotton | 10,237 | 19,305 |
| Wool | 4,278 | 5,245 |
| Cotton fabrics | 2,739 | 2,577 |
| Woollen fabrics | 525 | 880 |
| Coal | 1,701,886 | 1,696,944 |
| Coke | 201,209 | 479,734 |
| Petrol | 303,627 | 339,557 |
| Iron and steel bars | 40,105 | 95,040 |
| Iron and steel sheets and plates | 79,356 | 157,848 |
| Generators, motors and other electrical machinery | 4,111 | 4,957 |
| Automobiles and chassis .. | 10,3651) | 14,5581) |
| Tractors | 4,2111) | 4,7771) |

With the exception of potassic fertilizers, imports of all the raw materials and semimanufactured articles enumerated above increased from 1953. Of fossil fuel, coal im-

[^10]ports remained practically the same in size, but imports of coke were more than doubled. Imports of petrol rose by fully 10 per cent. The number of motor vehicles and tractors imported also increased, but not nearly enough to satisfy the demand. Among foodstuffs, imports of coffee recorded fresh top figures. Tobacco was also imported in larger quantities. Grain and sugar, on the other hand, were imported on a smaller scale. Imports of cotton fabries were lower than for many years. Although more woollen fabrics were imported than in 1953, the quantity for 1954 must be considered very modest.

## COUNTRY COMPOSITION

The distribution of trade among different countries is shown in the following table in which the countries are mentioned in the order of their total trade with Finland in 1954.

|  | Imports Mill. mk | Exporta Mill. mk |
| :---: | :---: | :---: |
| United Kingdom | 28,598 | 35,172 |
| USSR | 25,918 | 33,720 |
| Western Gtermany | 10;149 | 11,580 |
| Netherlands | 9,826 | 7,083 |
| France | 9,215 | 7,312 |
| United States | 7,041 | 9,023 |
| Brazil | 8,369 | 3,352 |
| Sweden | 6,933 | 4,293 |
| Poland | 6,316 | 3,354 |
| Belgium-Luxembourg | 4,551 | 4,608 |
| Denmark | 3,584 | 5,395 |
| Eastern Germany | 3,943 | 2,701 |
| Argentina | 3,108 | 2,738 |
| Czechoslovalkia | 4,181 | 1,044 |



In 1954 these 14 countries accounted for about 87 per cent of total imports and about 84 per cent of total exports. The United Kingdom, which had had to surrender its traditional leading position to the USSR in 1953 owing to the difficulties encountered by the Finnish export trade, once more occupied the first place. The surplus from trade with the United Kingdom could be freely disposed of for purchases from other countries. The surplus provided by trade with the USSR was employed mainly for purchases from Poland, Czechoslovakia, the Democratic Republic of Germany and Roumania in accordance with the triangular agreements concluded. Moreover, the USSR supplied some
gold to the Bank of Finland. Omitting gold, trade with the Eastern European countries amounted to 27.1 per cent of all trade. As the corresponding figure for 1953 was 32.3, the relative importance of this trade has decreased considerably. The proportion of the USSR - 19.4 per cent - was, however, still very high, even in comparison with the United Kingdom, whose share rose to 20.7 per cent of the total trade. Western Germanny, which occupied the third place, represented 7.1 per cent, the Netherlands in the fourth place 5.5 per cent, France in the fifth 5.4 per cent and the United States in the sixth 5.2 per cent of the total foreign trade.

# THE STRUCTURE OF DISTRIBUTION IN FINLAND 

BY<br>GEORG LUTHER, MAG. PHIL

## HEAD OF CENSUS OF ESTABLISHMENTS SECTION, CENTRAL STATISTICAL OFFICE

The previous issue of this Bulletin included a survey of the industrial activity in Finland based on the preliminary results of the 1953 general census of business establishments. A similar review is given below, relative to the structure of distribution, i. e. of retail and wholesale trade. The most important figures are given separately in a table at the end of this article. Only incomplete data concerning these branches of industry was available prior to the census.

## RETAIL TRADE

In May 1953, there were 34,500 retail shops in the whole of the country. This implies that there was one shop for every 121 persons of the total population. The corresponding numbers of persons per shop were 85 in Sweden (1951), 80 in Denmark (1948), and 83 in Great Britain (1950). Consequently, the number of shops relative to the population is considerably smaller in Finland than in these other countries. When one considers that the density of population is lower in Finland than in any of these other countries, the comparison seems to lead to the conclusion that distribution is badly organized in Finland.

However, such a verdict should not be pronounced without a more detailed study of the structure of both distribution itself and the population it is serving. The agricultural population is self-subsisting to a considerably higher degree than people working in other fields of activity, and their need of shops - particularly of food shops -
is less. The proportion of the economically active population working in agriculture and forestry is $46 \%$ in Finland compared with $21 \%$ in Sweden, $25 \%$ in Denmark and only $5 \%$ in Great Britain. The inclusion of people working in forestry does not affect the comparability of these figures to any marked degree, because the persons whose main work is forestry represent only a minor fraction of the total. The forestry work in Finland is to a great extent carried out in' the winter, by people working in agriculture during other seasons of the year. The fact that the above percentage for Findand is about twice the size of those for Sweden and Denmark may explain the lower density of shops.

On the next page the diagram gives a rough picture of the distribution of shops, by type, in Finland, Sweden and Denmark. It shows the number of shops per 10,000 people of the population in each of four large groups. The Swedish and Danish data have been grouped together with the aim of making the groups comparable with those of Finland. Full comparability can never be achieved, however, because the combinations of goods sold in various typical kinds of shops differ from one country to another. If Swedish or Danish conditions were the points of reference the relevant grouping would probably differ from that given here. For this reason, and because some items in the Swedish statistics had to be dissected mainly by guesswork, no conclusions should be drawn from minor differences in the diagram. An attempt

to include Great Britain in the comparison gave results which were in reasonable accord with those of Sweden and Denmark. However, these data are omitted because they had to be based on too many assumptions.

The differences between Finland and the other countries seem of size enough to allow of a number of conclusions being drawn. Attention is drawn particularly to the second group, ,other food shops", which mainly comprises dairymen, butchers, fishmongers, greengrocers and bread confectioners. In Finland there are only 14 such shops per 10,000 head of the total population, contrasted with 35 in Sweden and 37 in Denmark. A considerable part of this difference could plausibly be explained by the different structure of population mentioned above.

The total number of shops per 10,000 people is 83 in Finland, 118 in Sweden and 124 in Denmark. In comparison with these items the proportions of the first group seem astonishing. The large majority of the shops in Finland which belong to this group are ,general retailers", selling a wide variety of goods, from groceries and butter to ironmongery and books. Their staple trade usually consists of groceries, which, however, often comprise less than $50 \%$ of the total sales. Approximately $\mathbf{7 5 \%}$ of the shops
outside the towns are of this type, for which the term ,"country shop" is used in Finland. In Sweden approximately a half of the shops in the first group are of this kind, but in Denmark all the shops of this group are either grocers or specialized retailers who sell goods which are sold by grocers in Finland.

The difference between Finland and the other countries in the last group - which is, of counse, of a very heterogeneous nature - is to some extent explained by the fact that goods purchased from specialists in other countries are bought from general retailers in Finland. A similar effect has also to be borne in mind when comparing the number of other food shops, but the competition between general retailers on the one hand and textile and clothing shops (in which group are included shops selling footwear and other leather goods) on the other is not very great. The relative number of shops belonging to this group is clearly higher in Sweden than in Finland and Denmark.

In the foregoing only the number of shops has been treated without reference to size. No attempt will be made to compare the average sales, because they are expressed in different currencies. The average personnel of all shops is 3.3 persons in Finland, 3.6 in Sweden, 2.8 in Denmark and 4.2 in Great

Britain. Among the sub-groups the textile and clothing shops are obviously smaller in Finland than in Sweden and Denmark. The corresponding average personmel strengths are $3.1,3.9$ and 3.7 persons respectively. In the other three groups the average numbers of personnel are considerably larger in Finland than in Denmark. As the Swedish data for these groups have in part to be estimated the only conclusion which can safely be drawn is that the ,other food shops" are bigger in Sweden than in Finland.

The following table gives the percentual distribution of the total number of shops by type of owner. For Sweden, according to the 1951 census of establishments, no data concerning distribution have been published but data from 1946 are available.

| Owners | \% of total number of ahops |  |  |
| :---: | :---: | :---: | :---: |
|  | Finland | Sweden | Denmark |
| Individual persons | 56 | 76 | 88 |
| Joint+stock companies | 14 | 10 | 3 |
| Co-operative societies | 26 | 10 | 6 |
| Others | 4 | 4 | 3 |
| Total | 100 | 100 | 100 |

The role played by co-operative societies in the economy of Finland is reputed to be greater than in any other country of the world. Complete international statisties regarding this matter are not available, but if one draws a conclusion from the above data this may be the case at least in so far as the retail trade is concerned. In 1950 only five per cent of the shops in. Great Britain were owned by co-operatives. Almost all of the co-operative retail societies of Finland belong to one of two central organizations, each of which has its central wholesale undertalking. The organizations compete both with one another and with the other retailers, which are also divided into two groups. The first of these groups comprises the shareholders of a large wholesaling organization, founded to counterweight the central co-operative enterprises, and the second group consists of retailers, buying in the main from other wholesalers, who in turn have formed a ,Union of Wholesalers". Nevertheless, the boundaries between these two groups are not very distinct at the retail "level, and the ,degree of organization" is not so strong as it is among
the co-operatives. Even co-operative retailers do in fact buy a proportion of their merchandise from non-co-operative wholesalers.

In 1952 the co-operative shops accounted for approximately one third of the total retail sales of Finland, and over $50 \%$ of the total sales of general retailers and grocers. Their shares in the sales of the three other groups amounted to $34 \%, 10 \%$ and $7 \%$ respectively.

The importance of retail joint-stock companies is also greater in Finland than in Sweden and Denmark. Their part of the total sales of all groups is $34 \%$ or, if one excludes the government-owned monopoly company which sells alcoholic beverages, $29 \%$. The joint-stock companies account for $45 \%$ of the sales of textile and clothing shops and $62 \%$ of the sales of ,other specialized shops". In the food branches they assume less importance.

No important differences are to be found between the countries as regards the proportion of shops owned by ,others" (i.e. mainly by partnerships). The shops owned by individual persons, however, form a much smaller proportion of the total than in Sweden and Denmark. Their share of the total sales of all shops amounts to but $29 \%$. In Denmark, the corresponding proportion in 1947 was $68 \%$.

The preliminary statistics do not give. information concerning trade margins, but the data on wage and salary payments offer a possibility of studying the relation between this important cost item and the total sales. Such a comparison shows that the total wages and salaries paid by Finnish retailers in 1952 were $5.2 \%$ of the total sales. The corresponding percentages were 7.4 in Sweden, 5.1 in Denmark and 8.0 in Great Britain. However, these percentages cannot be the subject of direct comparison, because the section of the total personnel which is not paid, i.e. the working proprietors and their unpaid helpers, differs from one country to another. In Finland, paid employees represented $77 \%$ of the total personnel. For Sweden no data are available. In Denmark the percentage was 58 and in Great Britain it was 76. Assuming that the average remuneration received by the ,unpaid" personnel is equivalent to the average wages
and salaries per employee the ,"computed total work remuneration" would be $6.8 \%$ of the total sales in Finland, $8.8 \%$ in Denmark and $10.5 \%$ in Great Britain. The fact that there are considerably fewer shops owned by individual persons in Finland than in Sweden indicates that the corresponding figure for Sweden also lies considerably higher than the Finnish value.

## WHOLESALE TRADE

An international comparison of data concerning wholesale trade is complicated by the fact that the functions performed by wholesalers are heterogeneous, including sales to retailers, producers, foreign buyers and domestic wholesalers. The proportions of these varying types of distributive services may differ greatly from one country to another depending, for example, on the degree of industrialization of the country. Separate data relative to these functions are not available for Finland, Sweden or Denmark. For this reason but few comments on the wholesale trade data will here be made. The receipts of wholesalers exceeded those of retailers by $21 \%$ in Finland, by $63 \%$ in Sweden, by $29 \%$ in Denmark and by $75 \%$ in Great Britain: The previous analysis seems to justify the assumption that the retail sales per inhabitant are smaller in Finland than in the other countries mentioned. Consequently, it can be concluded with reasonable safety, that the wholesale activity is also relatively smaller in Finland. In all probability this largely depends on the fact that Finland is less industrialized than these other countries. The total sales of industrial establishments in Finland exceeded the total sales of retailers by $55 \%$, by $112 \%$ in. Sweden and by $113 \%$ in Denmark. It also seems reasonable to assume that relatively less wholesaling activity is needed in a small country than in a larger one, i. e. that comparatively more distributive specialists are needed in a larger and more complex economy. By comparing the results of the census of establishments with other available statisties it can be affirmed that over $50 \%$ of the total wholesale sales in Finland were sales to retailers. In Great Britain the corresponding figure was only $29 \%$.

The wholesaling sector of Finland is dominated by joint-stock companies, which
account for $60 \%$ of the total wholesale receipts, and by co-operative societies with $25 \%$ of the receipts. The proportion of government institutions is $7 \%$ and that of individual persons only $2 \%$.

## GONCLUSION

The different comparisons above deal with totals which are heterogeneous, and they present only a rough outline of distribution in Finland. Nevertheless they show that the structure and the conditions of this branch differ considerably from those of the other countries mentioned. But little can be said of the reasons for these differences. It seems obvious that the relative level of both retailing and wholesaling is lower than in the countries used for comparison. Probably this partly depends on the fact that a greater part of the population of Finland is occupied in agriculture. This structure of the population may also explain the great number of general retailers. Another reason for their prevalence may be the low density of population. The number of persons living within convenient reach of a minor village is probably often so small that specialized shops could not sell enough goods to give their owner a profit. In Finland it is often stated that the trade margins are lower than in other countries. The above. calculations of the relative personnel costs do not contradict this statement, and in addition it can be mentioned that the average net profits of the co-operative retailers were as low as $0.4 \%$ of the total sales in 1952. The low margins may also explain that the shops are fewer and on an average larger than in Denmark, for example.

Another factor which may affect the strueture of distribution in Finland, although it is difficult to assess, is the relative scarcity of capital. Finland is "poorer" than the other countries mentioned, and the difficulties in raising the necessary capital may make it difficult for small shops to compete in particular with the fairly large co-operatives, which are backed by strong organizations. The distribution of establishments by type of owner may well have been influenced by this fact.

Appended below is a summary of the census data concerning wholesale and retail trade. More detailed information is given in
the Bulletin of Statistics (published by the Central Statistical Office) nos 7-11/1954 and $2 / 1955$. It should be borne in mind that the data are preliminary, and that there will be amendments in the final statistics. Further verification will, for example, probably cause a number of general retailers to be reclassified as grocers. The ,total sales" of the agents
consist only of commissions received. The ancillary units are offices, warehouses etc. of enterprises with several establishments. In the above analysis the relevant figures of street and market traders etc., and ancillary units, have been divided by approximation among the other groups.

WHOLESALE AND RETAIL TRADE ESTABLISHMENTS IN FINLAND IN 1952

| Branch of activity | Number of | Personnel |  | Wages and salaries 1952 Mill. mk | $\begin{gathered} \text { Total sales } \\ 1052 \\ \text { Mill. } \mathrm{mk} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { establish- } \\ & \text { ments } \end{aligned}$ | Total | Of which women |  |  |
| Wholesale trade | 3,040 | 36,500 | 12,100 | 13,377 | 482,370 |
| of which |  |  |  |  |  |
| Generail wholesaling | 203 | 6,600 | 2,800 | 2,360 | 140,730 |
| Food, beverages, tobacco | 555 | 5,500 | 1,800 | 1,821 | 107,270 |
| Textile, clothing \& leather goods | 408 | 3,700 | 1,700 | 1,373 | 50,280 |
| Ironware, building materials etc. | 455 | 7,300 | 1,800 | 2,581 | 65,090 |
| Fuel | 166 | 3,100 | 800 | 1,359 | 29,070 |
| Agents | 850 | 2,800 | 1,000 | 987 | 3,110 |
| Retail trade | 34,521 | 108,400 | 65,700 | 19,431 | 399,480 |
| General retailing | 13,074 | 39,300 | 23,900 | 6,306 | 163,510 |
| Food, beverages, tobacco | 7,644 | 19,600 | 13,900 | 2,973 | 81,760 |
| Milk, bread etc. | 1,461 | 3,700 | 3,500 | 736 | 15,020 |
| Groceries | 2,773 | 6,600 | 4,400 | 663 | 23,120 |
| Meat, fish, vegetables | 1,869 | 5,800 | 3,700 | 1,081 | 20,600 |
| Alcoholic beverages | 88 | 1,100 | 400 | 387 | 20,110 |
| Textile, clothing \& leather goods of which | 4,904 | 15,900 | 12,200 | 8,735 | 54,000 |
| Textiles (except clothing) etc. | 2,551 | 7,100 | 5,800 | 1,060 | 21,480 |
| Clothing | 1,620 | 6,300 | 4,800 | 1,190 | 23,130 |
| Footwear | 568 | 2,000 | 1,300 | 383 | 7,850 |
| Other specialized shops | 7,374 | 31,500 | 14,800 | 7,387 | 97,870 |
| of which |  |  |  |  |  |
| Tronmongery, thousehold groods | 478 | 3,100 | 800 | 829 | 15,970 |
| Furniture etc. | 500 | 2,200 | 700 | 531 | 5,730 |
| Radio \& electrical goods | 486 | 2,300 | 400 | 569 | 5,240 |
| Bicycles, sport equipment | 402 | 1,100 | 300 | 172 | 3,620 |
| Watches, clocks, jewellery | 627 | 2,000 | 600 | 387 | 3,470 |
| Pharmacies | 515 | 4,200 | 3,500 | 1,039 | 5,580 |
| Drugs, cosmetics etc. | 822 | 1,700 | 1,400 | 202 | 2,660 |
| Books, stationery | 1,072 | 3.800 | 3,000 | 781 | 7,720 |
| Machinery, ete. | 116 | 1,100 | 400 | 443 | 5,630 |
| Motor vehicles etc. | 360 | 3,600 | 700 | 1,174 | 27,980 |
| Fuel | 429 | 2,000 | 400 | 558 | 7,380 |
| Street and marlcet traders, moving retailers etc. . . | 1,525 | 2,000 | 900 | 31 | 2,340 |
| Ancillary units (not included above) .... |  | 5,200 | 1,500 | 1,644 | -• |

## ITEMS

New Loan from the IBRD. The International Bank for Reconstruction and Development granted on March 24 a loan of $\$ 12$ million to the Bank of Finland. Two commercial banks in the United States, the Bank of America and the National City Bank of New York, are participating in the loan without the World Bank's guarantee - to the extent of $\$ 2,288,000$.

About $\$ 8$ million of the loan has been allocated to five woodworking companies, and about $\$ 4$ million for two electric power projects. The proceeds of the loan will be re-lent by the Bank of Finland to the companies. It is expected that about three-quarters of the loan will be spent in European currencies and one-quarter in US dollars.

The new loan is for a term of 15 years and bears interest of $45 / 8 \%$ per annum, including the statutory $1 \%$ commission charged by the Bank. Amortization will begin on April 15, 1958.

The new loan included, Finland has until now received loans from the IBRD to the total of $\$ 50.1$ million. The earlier loans have been drawn upon to the amount of $\$ 33.4$ million, and amortizations have totalled $\$ 5.4$ million.

Trade agreement. On March 14 Finland concluded an agreement with Israel covering the exchange of goods from March 1, 1955 to February 29, 1956. Total trade is estimated at about $\$ 15$ mill. The principal export goods are chemical and mechanical pulp, various qualities of paper and board, sawn timber, rayon and metal products. Imports will include citrous fruit, citrous by-products, volatile oil, motor vehicles and parts, rubber tyres, and textiles.

New Bond Loans. The Government has issued three new bond loans to the total value of 3,800 mill. marks. 1) The 1955 bond loan with a varying rate of interest, 1,000 mill. marks, was issued on March 1 and expires in 1965. The interest rate is to be 2 per cent above the rate on six months' deposits credited by the biggest two commercial banks. An index clause is attached to the loan providing for a rise of 1 per cent in interest payments and amortization for each 2 per cent rise in the cost of living index. 2) The 1955 Post Office Savings Bank loan of 1,800 mill. marks was also issued on March 1. All bonds were sold to the Post Office Savings Bank. Its terms are the same as those for the first mentioned loan. 3) The 1955 loan of 1,000 mill. marks with a rate of interest of $61 / 2$ per cent was issued on April 1 and will expire in 1970. It is tied to the cost of living index in the same way as the loans 1) and 2). It will be sold to insurance companies and credit institutions.

New Paper Mill. At the beginning of March, at Vehkalahti on the south coast of Finland, the Summa newsprint factory started production. It is owned by EnsoGutzeit Ltd, in which Concern the Government holds the majority of shares. Productive capacity is 80,000 tons, which corresponds to about 18 per cent of the present output of newsprint. A mechanical pulp mill and a steam power plant are attached to the paper mill. It is so planned as to allow for later expansion. A deep harbour is intended to be built in connection with the mill.

## BANK OF FINLAND

(Cable address Suomenpankki)
board of management
v. Fieandt, R., Governor

Waris, Klaus, Deputy Governor
Jutila, K. T.
Kekkonen, Urho, absent as Prime Minister
Leinonen, Esko K., ad int.
Sundman, C. G., ad int.

## HFADS OF DEPARTMIFNT

Leinonen, Esko K., Secretariat
Tudeer, A. E., Institute for Economic Research
Engberg, G., Personnel
Sundman, C. G., Foreign currency Blomquist, P., Accounts and Control

Kajantie, A., Documentary credits
Aspelund, Arthur, Cash
Helander, J., Foreign currency control
Österlund, P.-E., Foreign currency
Jussila, Eino, Office
Nenonen, A., Foreign correspondence

## THE BANK OF FINLAND MONTHLY BULLETIN

is sent free of charge to anyone wishing to receive it. Finnish booksellers are, however, allowed to sell it at a price of 20 marks per copy. Should extracts from the Bulletin be printed, the source should be stated. Correspondence with regard to the Bulletin should be addressed to the Bank of Finland Institute for Economic Research, Helsinki, Finland.


[^0]:    ${ }^{1}$ ) Foreign currency, bills payable abroad in foreign currency, foreign bonds listed on foreign Stock Fxchanges, bonds and iaterest coupons in forsign currency which have fallen due and foreign money.

[^1]:    Figures supplied by the Central Statistical Office.
    The figures in italics indicate the position at the end of the previons year.

    * Preliminary figures subject to minor alterations.

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

[^3]:    Tables 23-28 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports.

    - Preliminary figures aubject to minor alterations.

[^4]:    * Preliminary figures subject to minor alterations.

[^5]:    Indices see article in this Bulletin No. 4, 1939.

    * Preliminary figures subject to minor alterations.

[^6]:    Figures aupplied by the Statistical Office of the Shipping Board.

[^7]:    Statistics supplied by the Ministry of Communications and

[^8]:    1) Excluding gold, the ralue of which was 1,155 million marks.
[^9]:    1) Dry weight. - 2) Units.
[^10]:    1) Units.
