

## THE FINNISH MARKET REVIEW.

## THE MONEY MARKET.

The money market developed quite normally in May. It is, nevertheless, worth mentioning that the influx of savings both in the Joint Stock and the Savings banks has been livelier than usual of late, thus providing the banks with ample means for granting credits.

In the Joint Stock banks time deposits due to the public increased by $\mathbf{3 5 . 0}$ million marks during the month under review, whereas last year they declined by 17.0 millions in May. At the end of May, 1937, they amounted to $6,491.0$ million marks, i.e., fully 550 million marks more than a year earlier. Taking into consideration the changes that have occurred in sight deposits, too, we note that the total increase has been still greater. While it amounted to $8,179.8$ million marks at the end of May, 1936, the total of all deposits in the Joint Stock banks had risen to $9,394.4$ million marks at the same date in 1937. This satisfactory development has still kept the margin of deposits over 1,000 million marks in excess of credits in spite of the constant rise of the latter during the current year. The growth of the total credits granted by the Joint Stock banks amounted to 120.4 million marks in May and was, thus, even a little less than the corresponding rise last year, viz., 197.7 million marks. However, the total amount of credits
granted at the end of May reached 8,366.9 million marks in 1937 as against $7,706.3$ millions in 1936. If credits granted to the public only are taken into account, the rise since last year has been about 630 million marks, and adding such credits granted by the Bank of Finland, too, we obtain an increase in the total volume of actüal business credits of almost 750 million marks during that time.

As imports were exceptionally lively in May, it is only natural that the Joint Stock banks should draw on their foreign balances. Consequently assets were reduced and debts increased, so that the net credit balances held abroad by the Finnish Joint Stock banks declined by 118.4 millions to 122.9 million marks at the end of May, 1937, as against 143.8 million marks at the same date last year. The position of all the banks, including the Central bank, towards foreign countries is, however, much stronger now than a year ago, seeing that their aggregate net credit balances totalled $1,825.4$ million marks at the end of the month under review and 1.461.0 millions in 1936.

This favourable state of affairs is, of course, chiefly due to the rapid growth of the reserve of foreign currency held by the Bank of Finland. Having increased by more than 300 million marks during the current year, the credit balances of the Bank with its foreign cor-
respondents amounted to no less than 1,807.1 million marks on the last day of May and during the first fortnight in June they went up still further to $1,866.7$ million marks. During the last few weeks this increase is, however, connected with the sale of gold undertaken by the Bank of Finland. Up to May 23rd the account of gold held abroad and not included in the note cover appeared for several weeks unchanged at 213.2 million marks in the Bank's weekly statements, after that date it began to decrease and amounted to 156.7 million marks on June 15th. The increase in the Bank's reserve of foreign currency by 59.6 million marks during the first fortnight in June strengthened its note reserve considerably. Having declined month by month during the current year, the note reserve decreased again in May, as the Bank's liabilities payable on demand grew in spite of the contracting note circulation, but from the end of that month it grew by 38.7 million marks during the subsequent weeks and amounted to 348.6 million marks on June 15th. The notes outstanding which reached their peak for the spring season on the last day of April at 2,007.9 million marks, began to return to the Bank in May. At the end of that month they had dropped to $1,899.6$ million marks and on June 15th still further to $1,859.0$ millions as compared to $1,464.6$ million marks at the latter date in 1936.

The prices for goods in our foreign trade did not change much in May and the Finnish wholesale price index $(1926=100)$ only rose 1 point to 104 as against 90 a year ago. The rise in the level of prices since last year is, however, much less, if measured by the cost of living index ( $1935=100$ ), which stood at 104 for May, 1937, as compared to 99 in 1936, and the Bank of Finland consumption price index (July $1931=100$ ) which stood at 103.3 on June 19th, 1937, and at 99.2 at the corresponding date last year.

## TRADE AND INDUSTRY.

As regards our foreign trade during the month of May special mention must be made of the exceptionally heavy importation of goods. In comparison with the previous month the relative increase in the value of imports is no bigger than last year, it is true, but as imports were fairly heavy during the preceding months, too, their value in May, 879.8 million marks, stands out as a record figure. The value of exports totalled 620.7 million marks during that month in comparison with 573.7 millions last year. For January-May the total value of imports is $3,223.6$ million marks as against $2,260.6$ and $1,930 . \dot{3}$ millions respectively in 1936 and 1935. The corresponding figures in regard to exports are $2,501.7$ million marks for the first five months of 1937, and 2,166.4 and 1,762.3 millions for that period in 1936 and 1935 respectively. Thus we note that the balance of trade for the current year is so far 627.7 million marks less favourable than last year.

If trade in individual goods during May is considered, we note that iron, means of transport and fuel for traffic purposes are among the classes of goods imported which have risen most as shown in the following table:-

| Im |  | May | Increase |
| :---: | :---: | :---: | :---: |
| Hot rolled and sheet iron, tons |  | 1936 |  |
|  |  | 10,230 | +141.5 |
| Pig iron, tons | 5,300 | 2,850 | + 86. |
| Motor cars and chas number | 1,32:0 | 686 | $+92.4$ |
| etrol, tons | 111,3770 | 7,630 | + 49.0 |

As usual at this time of the year the timber market is fairly quiet. Sales from Finland reached just over 800,000 standards of sawn goods by the end of May. Last year about 765,000 standards had been sold at the corresponding date. The market both for cellulose and paper remains decidedly firm.

THE LABOUR MARKET.
The supply of employment is plentiful and the state of the labour market satisfactory.

## CONTENTS OF THE TABLES.

## I. ${ }^{\underline{L}}$ MONEY MARKET.

Bank of Finland:

1. Weekly Statement.
2. Note issue.
3. Note circulation and foreign correspondents.
4. Ordinary cover, note reserve and home loans.
5. Re-discounted bills and balances of current accounts.
6. Rates of exchange.

Joint Stock banks:
7. Home deposits.
8. Home loans.
9. Position towards foreign countries.
10. Position of the banks to foreign countries.
11. Clearing.
12. Deposits in the Savings Banks.
13. Deposits in Post Office Savings Bank and in Cooperative Credit Societies.
14. Deposits in Consumers' Co-operative Societies.
15. Insurances in Life Assurance Companies.
16. Changes in Number and Capital of Limited Companies.
17. Stock Exchange. Bankruptcies. Protested Bills.
18. Stock Exchange Index.

## II. STATE FINANCES.

19. Public Debt.
20. State Revenue and Expenditure.
21. Collection of Customs and Excise dues.

## II. TRADE AND INDUSTRRY.

22. Value of imports and exports.
23. Value of imports and exports in different classes of goods.
24. Imports of the most important articles.
25. Exports " " " Farions countries
26. Value Index of imports and exports.
27. Volume Index of imports and exports.
28. Total Sales of some wholesale firms.
29. Volume Index of Industrial production.
30. Building Activity.

## IV. TRAFFIC.

32. Foreign shipping.
33. Passenger Traffic between Finland and Foreign Countries.
34. State Railways.

## V. LEVEL OF PRICES.

35. Wholesale Price Index.
36. Cost of Living Index.
37. Bank of Finland Consumption Price 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.

1934 No. 10. The Finnish Posts and Telegraphs.

* 11. Finnish Timber and Woodworking Products.
* " 12. The Finnish Savings Banks during the Depression.
* \# \# The Finnish State Budget for 1935.

1935 No. 1. A Survey of the Economic Position in Finland in 1934.

[^0]1936 No. 3. The New Provisions of the Joint Stock Company Law for safeguarding the Rights of Shareholders and Shareholder-Minorities.
4. The Finnish Joint Stock banks in 1935.
5. Some Guiding Principles in Finland's Political Orientation.
" Finnish State Finances in 1935.
6. Measures for combating the Agricultural Depression in Finland.
7. The Histori al Foundation of Finland's Northern Orientation.

* Finland's Balance of Payments for 1930.

8. The Finnish State Railways in 1928-1935.
9. The Importance of the Exporting Industries in Finland's Balance of Payments.
" The Second National Survey of the Forests of Finland to be carried out in 1936-1937.
10. The Bank of Finland's Consumption Price Index.
11. The Bank of Finland $1811^{12} / 121936$.
12. Economic Recovery in Finland since 1931.
13. The Bank of Finland.
" The Finnish State Budget for 1937.
1937 No. 1. A Survey of the Economic Position in Finland in 1936.

*     * Results of the Bank of Finland for 1936.
" " 2. The National In ome of Finland.
" " "Fimish and Scandinavian Views of the Northern Orientation.
* 3. Foreign Trade in 1936.
* . Ores and Ore-prospecting in Finland.
* 4. The Finnish Joint Stock banks in 1936.
* $\quad$.. The Finnish State Finances in 1936.

STATISTICS.

1.     - WEEKLY STATEMENT OF THE BANK OF FINLAND.

|  | $\begin{gathered} 1936 \\ \text { Mili. Fmk } \end{gathered}$ | $\begin{gathered} 1937 \\ \text { Mil. Fmk } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/6 | 28/5 | $31 / 5$ | 8/6 | 15/6 |
| ASSETS. |  |  |  |  |  |
| I. Gold reserve | 513.7 | 603.0 | 603.0 | 603.0 | 603.0 |
| Foreign Correspondents | 1162.6 | 1773.8 | 1807.1 | 1843.9 | 1866.7 |
| II. Foreign Bills ........ | 85.0 | 92.0 | 90.5 | 94.1 | 94.5 |
| Foreign Bank Notes and Coupons | 0.8 | 1.1 | 1.2 | 1.1 | 1.0 |
| InIand Bills ............................. | 858.4 | 971.6 | 978.7 | 977.7 | 979.7 |
| III. Gold abroad not included in the Note Cover | - | 213.2 | 208.7 | 177.0 | 156.7 |
| Loans on Security ........................... | 57.1 | 49.9 | 42.0 | 41.1 | 40.1 |
| Advances on Cash Credit . | 59.3 | 67.0 | 64.3 | 65.4 | 58.5 |
| Bonds in Foreign Currency | 120.7 | 123.5 | 124.5 | 127.6 | 127.6 |
| * Finnish ** | 280.8 | 315.9 | 323.6 | 339.6 | 339.6 |
| Bank Premises and Furniture | 12.0 | 12.0 | 12.0 | 12.0 | 12.0 |
| Sundry Assets | 381.5 | 402.3 | 419.9 | 408.0 | 423.2 |
| Total | 3531.9 | 4625.3 | 4675.5 | 4690.5 | 4692.6 |
| LIABILITIES. |  |  |  |  |  |
| Notes in circulation . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1464.6 | 1844.8 | 1899.6 | 1876.0 | 1859.0 |
| Other Liabilities payable on demand: |  |  |  |  |  |
| Balance of Current Accounts due to the Treasury ... | 9.9 87.9 | 439.5 | 19.0 396.2 | 8.8 364.5 | 8.9 346.1 |
| * * * Others ..... | 569.3 | 676.7 | 671.1 | 776.7 | 816.7 |
| Foreign Correspondents | 19.4 | 27.6 | 24.0 | 28.4 | 25.9 |
| Foreign Clearing Accounts | - | 169.8 | 171.1 | 175.7 | 167.7 |
| Sundry Accounts | 23.9 | 5.0 | 38.3 | 3.0 | 10.1 |
| Capital . | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 |
| Reserve Fund | 312.2 | 363.0 | 363.0 | 363.0 | 363.0 |
| Bank Premises and Furniture | 12.0 | 12.0 | 12.0 | 12.0 | 12.0 |
| Earnings less Expenses | 32.6 | 29.1 | 30.5 | 31.7 | 32.5 |
| Undisposed Profits . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 0.1 | 50.7 | 50.7 | 50.7 | 50.7 |
| Total | 3531.9 | 4625.3 | 4675.5 | 4690.5 | 4692.6 |

## 2. - NOTE ISSUE OF THE BANK OF FLNLAND.

|  | 1936 | 1937 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/6 | 22/5 | $31 / 5$ | 8/6 | 15/6 |
| RIGHT TO ISSUE NOTES: |  |  |  |  |  |
| Gold Reserve and Foreign Correspondents | 1676.3 | 2376.8 | 2410.1 | 2446.9 | 2469.7 |
| Additional Right of Issue ............... | 1200.0 | 1200.0 | 1200.0 | 1200.0 | 1200.0 |
| Total | 2876.3 | 3576.8 | 3610.1 | 3646.9 | 3669.7 |
| USED AMOUNT OF ISSUE: |  |  |  |  |  |
| Notes in circulation . . . . . . . . . . . . . . . . . . . . . . . . . . | 1464.6 | 1844.8 | 1899.6 | 1876.0 | 1859.0 |
| Other Liabilities payable on demand ............... | 710.4 | 1325.7 | 1319.7 | 1357.2 | 1375.4 |
| Undrawn Amount of Advances on Cash Credit ...... | 82.3 | 77.2 | 80.9 | 79.8 | 86.7 |
| NOTE RESERVE: <br> Immediately available | 2257.3 | 3247.7 | 3300.2 | 3313.0 | 3321.1 |
|  |  |  |  |  |  |
| Dependent on increased supplementary Cover ............ | 363.2 255.8 | 193.8 135.3 | $\begin{aligned} & 180.3 \\ & 129.6 \end{aligned}$ | 206.8 127.1 | 223.8 124.8 |
| Total | 619.0 | 329.1 | 309.9 | 333.9 | 348.6 |
| Grand total | 2876.3 | 3576.8 | 3610.1 | 3646.9 | 3669.7 |

Bank Rate since December 3, 1934, $4 \%$.
(Former Rate $4^{1 / 2 \%}$ ).
8. - BANK OF FINLAND. NOTE CLRCULATION AND FOREIGN CORRESPONDENTS.

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Note Circulation Mill. Fmk |  |  |  |  | Foreign Correspondents ${ }^{1}$ ) <br> Miil. FmE |  |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934 | 1935 | 1936 | 1937 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ | 1934 | 1935 | 1936 | 1937 | Monthly Movement |  |
|  | [1 183.6] |  |  |  |  | [954.0] |  |  |  |  |  |
| Jan. | 1165.7 | 1268.1 | 1341.5 | 1600.0 | $-30.1$ | 1000.8 | 1329.8 | 1286.9 | 1655.3 | +163.7 | Jan. |
| Febr. | 1285.8 | 1371.5 | 1444.7 | 1756.6 | $+156.6$ | 1044.4 | 1267.7 | 1263.3 | 1746.7 | + 91.4 | Febr. |
| March | 1321.8 | 1441.5 | 1520.3 | 1912.7 | +156.1 | 1054.3 | 1317.2 | 1328.3 | 1764.2 | + 17.5 | March |
| April | 1308.8 | 1431.4 | 1546.1 | 2007.9 | + 95.2 | 1031.3 | 1385.9 | 1354.5 | 1789.2 | + 25.0 | April |
| May | 1243.8 | 1369.5 | 1500.9 | 1899.6 | -108.3 | 984.9 | 1415.9 | 1247.9 | 1807.1 | + 17.9 | May |
| June | 1234.3 | 1327.6 | 1465.0 |  |  | 933.9 | 1333.7 | 1114.4 |  |  | June |
| July | 1200.1 | 1309.7 | 1460.1 |  |  | 969.4 | 1352.8 | 1150.0 |  |  | July |
| Aug. | 1224.1 | 1317.2 | 1502.8 |  |  | 1073.4 | 1242.2 | 1147.4 |  |  | Aug. |
| Sept. | 1261.2 | 1336.0 | 1551.4 |  |  | 1121.7 | 1259.4 | 1118.1 |  |  | Sept. |
| Oct. | 1244.9 | 1301.6 | 1560.8 |  |  | 1190.3 | 1280.7 | 1254.6 |  |  | Oct. |
| Nov. | 1246.3 | 1319.4 | 1565.3 |  |  | 1283.0 | 1239.9 | 1353.3 |  |  | Nov. |
| Dec. | 1277.4 | 1380.7 | 1630.1 |  |  | 1328.0 | 1266.9 | 1491.6 |  |  | Dec. |

${ }^{2}$ ) Credit balances with foreign correspondents.
4. - BANK OF FLNLAND. ORDINARY COVER, NOTE RESERVE AND HOME LOANS.

| $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | Ordinary Cover Percentage of Liabilities |  |  |  | Note Reserve Mill. Fmk |  |  |  | Home Loans ${ }^{1}$ ) Mill. Fmk |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | Monthly Movement | 1985 | 1936 | 1937 | Monthly Movement | 1935 | 1936 | 1937 | Monthly Movement |  |
|  | [96.27] |  |  |  | [ 1136.1 ] |  |  |  | [672.4] |  |  |  |  |
| Jan. | 95.59 | 81.25 | 75.04 | - 0.08 | 1123.8 | 791.1 | 448.9 | -57.4 | 704.0 | 842.9 | 976.0 | + 26.5 | Jan. |
| Febr. | 91.54 | 82.99 | 77.13 | + 2.09 | 1053.1 | 840.8 | 503.2 | $+54.3$ | 764.0 | 906.3 | 1051.1 | + 75.1 | Febr. |
| March | 88.55 | 80.96 | 75.61 | - 1.52 | 988.1 | 769.7 | 436.5 | - 66.7 | 860.6 | 1002.3 | 1085.2 | + 34.1 | March |
| April | 86.99 | 80.09 | 74.22 | -1.39 | 944.6 | 738.6 | 368.8 | -67.7 | 905.4 | 1.021 .3 | 1129.5 | + 44.3 | April |
| May | 87.57 | 78.63 | 73.03 | $-1.19$ | 953.2 | 724.6 | 309.9 | - 58.9 | 889.9 | 1016.9 | 1134.5 | + 5.0 | May |
| June | 84.67 | 73.36 |  |  | 899.9 | 602.5 |  |  | 850.4 | 1004.7 |  |  | June |
| July | 83.16 | 73.36 |  |  | 860.3 | 580.2 |  |  | 783.3 | 953.9 |  |  | July |
| Aug. | 82.14 | 74.09 |  |  | 842.8 | 595.3 |  |  | 777.3 | 933.2 |  |  | Aug. |
| Sept. | 87.93 | 72.93 |  |  | 963.9 | 561.0 |  |  | 748.1 | 963.3 |  |  | Sept. |
| Oct. | 85.83 | 74.68 |  |  | 912.2 | 570.1 |  |  | 806.1 | 937.5 |  |  | Oct. |
| Nov. | 85.92 | 77.29 |  |  | 920.2 | 625.2 |  |  | 808.5 | 894.9 |  |  | Nov. |
| Dec. | 83.69 | 75.12 |  |  | 861.0 | 506.3 |  |  | 781.9 | 949.5 |  |  | Dec. |

${ }^{3}$ ) Inland Bills, Loans on Security and Advances on Cash Credit.
5. - BANK OF FLNLAND. RE-DISCOUNTED BILLS AND BALANCES OF CURRENT ACCOUNTS.

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Re-discounted Bills ${ }^{\text {² }}$ )Mill. Fmk |  |  |  | Balance of Current Accounts due to the Treasury Mill. Fmk |  |  |  | Balance of Current Accounts due to others than the Treasury Mill. Fmk |  |  |  | $\begin{gathered} \text { Fnd } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934-35 | 1936 | 1937 | 1935 | 1936 | 1937 | Monthly Movement | 1935 | 1936 | 1937 | Monthly Movement |  |
|  | [301.1] |  |  |  | [162.3] |  |  |  | [181.1] |  |  |  |  |
| Jan. | 238.8 | - | - | - | 168.1 | 297.2 | 390.6 | + 14.1 | 165.4 | 387.4 | 713.9 | +142.6 | Jan. |
| Febr, | 147.2 | - | - | - | 146.6 | 236.3 | 530.9 | +140.3 | 123.2 | 307.2 | 512.6 | -201.3 | Febr. |
| March | 95.5 | - | - | - | 99.8 | 172.2 | 466.6 | - 64.3 | 215.6 | 419.6 | 483.4 | - 29.2 | March |
| April | 61.8 | - | - | - | 186.9 | 35.2 | 414.6 | - 52.0 | 245.8 | 600.3 | 494.7 | + 11.3 | April |
| May | 44.1 | - | - | - | 134.8 | 14.5 | 396.2 | - 18.4 | 371.0 | 583.4 | 671.1 | +176.4 | May |
| June | 31.9 | - | - |  | 80.1 |  |  |  | 431.3 | 620.0 |  |  | June |
| July | 23.1 | - | - |  | 81.8 | 104.3 |  |  | 486.6 | 602.4 |  |  | July |
| Aug. | 13.2 | - | - |  | 91.4 | 90.3 |  |  | 445.3 | 559.7 |  |  | Aug. |
| Sept. | 5.6 | - | - |  | 91.8 | 28.9 |  |  | 396.0 | 623.7 |  |  | Sept. |
| Oct. |  | - | - |  | 217.3 | 169.2 |  |  | 378.8 | 605.3 |  |  | Oct. |
| Nov. | - | 二 | - |  | 69.9 | 284.9 376.5 |  |  | 473.2 | 522.6 |  |  | Nov. |
| Dec. | - | - | - |  | 161.7 | 376.5 |  |  | 401.7 | 571.3 |  |  | Dec. |

${ }^{1}$ ) Included in home loans, see table 4. Re-discounted Bills according to the monthly statements of the Bank of Finland.
The figures in brackets [ ] indicate the position at the end of the previons year.
6. - RATES OF EXCHANGE QUOTED BY THE BANK OF FLNLAND.

|  | Parity | Yearly average |  | Monthly average |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1935 | 1936 | 1936 |  |  | 1937 |  |  |
|  |  |  |  | March | April | May | March | April | May |
| New York | 23: 45 | 46: 35 | 45: 82 | 45:81 | 46: 07 | 45: 81 | 46: 60 | 46: 33 | 46:08 |
| London | 193: 23 | 227: - | 227: - | 227:- | 227: - | 227: - | 227: - | 227: - | 227: - |
| Stockholm | 1064:07 | 1.171: - | 1171: - | 1171:- | 1171: - | 1171: - | 1171: - | 1171: - | 1171 - |
| Berlin | 945: 84 | $1866: 86$ | 1844: 42 | 1849:28 | $1849: 83$ | 1844: 46 | $1870: 78$ | 1859:69 | 1848: 39 |
| Paris | 155: 56 | 305: 67 | 280:02 | 303: 44 | 303: 04 | 301: 40 | 214:66 | 209: 62 | 207: 65 |
| Brussels | 397: 50 | 858: 15 | 773: 79 | 776:24 | 777: 65 | 774: 92 | 784: 30 | 779:96 | 776: 43 |
| Amsterdam | $1596:-$ | 3138: 48 | 2944:55 | 3126: - | 3121:48 | 3095: 29 | 2 546: - | 2 533: 27 | $2528: 30$ |
| Basle | 766: 13 | 1506: 39 | 1376:56 | 1500:80 | $1497 \cdot 57$ | 1481: 96 | 1 060: 57 | 1055: 54 | 1052 : 17 |
| Oslo | 1064 : 07 | 1141: - | 1141: - | 1141: | 1141: - | 1141: - | 1 141: - | 1141: | 1 141: - |
| Copenhagen | 1064:07 | 1014: - | 1014: - | 1014: - | 1014: - | 1014: - | $1014:-$ | 1014:- | 1014 : - |
| Prague | 117: 64 | 193: 95 | 184: 98 | 192: 24 | 192: - | 191: 13 | 163: 17 | 162:35 | 161: - |
| Rome | 208: 98 | 384: 04 | 283: 37 | $\left.{ }^{1}\right)-$ |  |  | 246: 83 | 245: 27 | 244: - |
| Tallinn | 1064 : 07 | 1251 : 13 | 1255: - | 1255: - | 1255: - | 1255: - | 1255 : - | $1255:-$ | $1255:-$ |
| Riga | 766: 13 | 1 498: 83 | 1343: 56 | 1494: - | 1492 : 83 | $1490:$ - | 915: | 915: - | 912: 83 |
| Madrid | 766: 13 | 635: 05 | 622: 49 | 630: 80 | 630:13 | 626: 79 | $\left.{ }^{2}\right) 453: 48$ | 396:15 | 390: - |
| Warsaw | 445: 42 | 876: 41 | 866: 36 | 869:40 | 868: 13 | 863: 46 | 882: 57 | 880: 46 | 875: - |
| Montreal | 39:70 | 46:12 | 45:77 | 45: 76 | 45: 85 | 45: 73 | 46:60 | 46:37 | 46: 14 |

${ }^{1}$ ) Quotations suspended from December 12th, 1935, to August 24th, 1936. - ${ }^{2}$ ) rate is quoted.
7. - HOME DEPOSITS IN THE JOINT STOCK BANKS.

| End of Month | Due to the Public |  |  |  | Due to other credit institutions Mill. Fmk. |  | Total Mull. Fmk |  |  | Monthly <br> Movement |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cheque accounts Mill. Fmk |  | Deposits Mill. Fmk |  |  |  |  |  |  |  |  |  |
|  | 1936 | 1937 | 1936 | 1937 | 1936 | 1937 | 1935 | 1936 | 1937 | 1936 | 1937 |  |
|  | [1339.0] |  | [5 809.6] |  | [817.6] |  | [7634.8] |  |  |  |  |  |
| Jan. | 1255.9 | 1553.2 | $5837.2$ | 6206.0 | 893.4 | 1009.5 | $7678.1$ | 7986.5 | 8768.7 | $+20.3$ | +170.7 | Jan. |
| Febr. | 1217.2 | 1586.0 | 5863.6 | 6254.0 | 898.9 | 999.6 | 7711.4 | 7979.7 | 8839.6 | -6.8 | + 70.9 | Febr. |
| March | 1159.1 | 1582.7 | 5942.1 | 6364.1 | 1018.2 | 1131.9 | 7895.1 | 8119.4 | 9078.7 | +139.7 | +239.1 | March |
| April | 1270.2 | 1709.0 | 5954.8 | 6456.0 | 1026.5 | 1208.5 | 7928.4 | 8251.5 | 9373.5 | +132.1 | +294.8 | April |
| May | 1285.4 | 1737.9 | 5937.8 | 6491.0 | 956.6 | 1165.5 | 7947.9 | 8179.8 | 9394.4 | - 71.7 | + 21.9 | May |
| June | 1387.9 |  | 6051.6 |  | 1004.3 |  | 8083.0 | 8443.8 |  | $+264.0$ |  | June |
| July | 1381.6 |  | 6056.8 |  | 1000.6 |  | 8111.6 | 8439.0 |  | - 4.8 |  | July |
| Aug. | 1388.3 |  | 6041.3 |  | 980.9 |  | 8062.6 | 8410.5 |  | - 28.5 |  | Aug. |
| Sept. | 1450.7 |  | 6050.4 |  | 953.6 |  | 7998.5 | 8454.7 |  | + 44.2 |  | Sept. |
| Oct. | 1519.3 |  | 6060.2 |  | 886.6 |  | 7885.7 | 8466.1 |  | + 11.4 |  | Oct. |
| Nov. | 1499.9 |  | 6075.6 |  | 878.5 |  | 7849.1 | 8454.0 |  | $-12.1$ |  | Nov. |
| Dec. | 1541.4 |  | 6132.3 |  | 924.3 |  | 7966.2 | 8598.0 |  | +144.0 |  | Dec. |

Tables 7-9 according to Finnish Offioial Statistics VII, D, Bank Statistics. Mortgage banks are not included.
8. - HOME LOANS GRANTIED BY THE JOINT STOCK BANKS.

| Find of Month | To the Public |  |  |  | To other credit institutions MIll. Fmk |  | Total MW. Fmk |  |  | Monthly <br> Movement |  | Fnd of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inland Bills Mill. Fmk |  | Other credits Miil. Fmk |  |  |  |  |  |  |  |  |  |
|  | 1936 | 1937 | 1936 | 1937 | 1936 | 1937 | 1935 | 1936 | 1937 | 1936 | 1937 |  |
|  | [1391.3] |  | [5 892.8] |  | [174.5] |  | [7413.6] |  |  |  |  |  |
| Jan. | 1400.9 | 1379.1 | 5887.1 | 5942.4 | 177.6 | 183.7 | 7479.0 | 7465.6 | 7505.2 | $+17.0$ | +132.4 | Jan. |
| Febr. | 1403.4 | 1444.6 | 5980.5 | 6125.2 | 157.3 | 169.0 | 7502.0 | 7541.2 | 7738.8 | + 75.6 | +233.6 | Febr. |
| March | 1360.2 | 1568.1 | 5974.2 | 6145.4 | 185.6 | 210.0 | 7603.9 | 7520.0 | 7923.5 | - 21.2 | + 184.7 | March |
| April | 1384.3 | 1680.3 | 6007.6 | 6 341,1 | 186.7 | 225.1 | 7650.1 | 7578.6 | 8246.5 | + 58.6 | +323.0 | April |
| May | 1480.0 | 1719.1 | 6059.1 | 6450.0 | 167.2 | 197.8 | 7641.4 | 7706.3 | 8366.9 | +127.7 | +120.4 | May |
| June | 1446.2 |  | 6028.4 | 6 | 184.2 | 157.8 | 7680.7 | 7658.8 |  | - 47.5 | +120.4 | June |
| July | 1379.6 |  | 5965.9 |  | 190.0 |  | 7635.5 | 7535.5 |  | -123.3 |  | July |
| Aug. | 1241.4 |  | 5951.3 |  | 195.3 |  | 7576.3 | 7388.0 |  | -147.5 |  | Aug. |
| Sept. | 1262.9 |  | 5952.9 |  | 195.1 |  | 7565.5 | 7410.9 |  | + 22.4 |  | Sept. |
| Oct. | 1280.5 |  | 5965.2 |  | 178.0 |  | 7570.5 | 7423.7 |  | + 12.8 |  | Oct. |
| Nov. | 1314.3 |  | 5968.9 |  | 162.6 |  | 7546.3 | 7445.8 |  | + 22.1 |  | Nov. |
| Dec. | 1347.4 |  | 5869.5 |  | 155.9 |  | 7448.6 | 7372.8 |  | - 72.8 |  | Dec. |

The figures in brackets [ ] indicate the position at the end of the previous year.

## 9. - POSIIION OF THE JOINT STOCK BANKS TOWARDS FOREIGN COUNTRIES.

| End of Month | Claims ${ }^{1}$ ) <br> Mill. Fimk |  |  | Indebtednesss ${ }^{2}$ ) Mill. Fmk |  |  | Net Claims ( + ) and Net Indebtedness (-) <br> Mill. Fmk |  |  | Monthly Movement of net Claims |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1986 | 1937 | 1935 | 1936 | 1937 | 1936 | 1937 |  |
|  | [619.0] |  |  | [247.3] |  |  | $[+371.7]$ |  |  |  |  |  |
| Jan. | 676.9 | 493.9 | 572.3 | 225.9 | 202.3 | 251.0 | $\left.\right\|^{2}+451.0$ | +291.6 | $+321.3$ | $+109.7$ | $+11.9$ | Jan. |
| Febr. | 644.0 | 471.1 | 583.5 | 230.9 | 178.3 | 252.6 | +413.1 | +292.8 | + 330.9 | + 1.2 | + 9.6 | Febr. |
| March | 459.4 | 518.2 | 546.1 | 230.7 | 190.3 | 272.0 | +228.7 | +327.9 | + 274.1 | + 35.1 | - 56.8 | March |
| April | 420.8 | 491.8 | 520.9 | 208.0 | 195.2 | 279.6 | +212.8 | +296.6 | + 241.3 | -31.3 | $-32.8$ | April |
| May | 411.4 | 351.2 | 424.2 | 219.5 | $207.4$ | 301.3 | +191.9 | +143.8 | + 122.9 | -152.8 | -118.4 | May |
| June | 405.3 | $440.1$ |  | $237.8$ | $230.3$ |  | $+167.5$ | +209.8 |  | $+66.0$ |  | June |
| July | $452.8$ | $532.9$ |  | $254.8$ | 192.4 |  | +198.0 | $+340.5$ |  | $+130.7$ |  | July |
| Aug. | 445.2 | 609.9 |  | $256.6$ | 177.4 |  | $+188.6$ | $+432.5$ |  | $+92.0$ |  | Aug. |
| Sept. | 461.2 | 703.6 |  | 254.3 | 202.5 |  | +206.9 | $+501.1$ |  | $+68.6$ |  | Sept. |
| Oct. | 366.2 | 608.6 |  | 253.9 | 214.8 |  | +112.3 | +393.8 |  | -107.3 |  | Oct. |
| Nov. | 303.0 | 098.7 |  | 248.2 | 222.4 |  | + 54.8 | +376.3 |  | -17.5 |  | Nov. |
| Dec. | 372.3 . | 560.1 |  | 190.4 | 250.7 |  | +181.9 | +309.4 |  | - 66.9 |  | Dec. |

${ }^{1}$ ) Credit balances with foreign correspondents and foreign bills. - ${ }^{2}$ ) Due to foreign correspondents.
10. - POSITION OF THE BANKS TO FOREIGN COUNTRIES. ${ }^{1}$ )

| End of <br> Month | Net Claims <br> Min. Fnk |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | Monthly <br> Move- <br> ment |
|  | $[590.4]$ |  |  |  |  |  |  |
| Jan. | 630.0 | 804.4 | 1564.5 | 1881.7 | 1637.3 | 1946.9 | +153.1 |
| Febr. | 741.7 | 927.2 | 1514.0 | 1783.2 | 1623.5 | 2058.5 | +111.6 |
| March | 843.5 | 941.2 | 1487.5 | 1644.4 | 1724.1 | 1998.4 | -60.1 |
| April | 742.9 | 925.4 | 1386.1 | 1668.2 | 1695.6 | 1944.0 | -54.4 |
| May | 692.9 | 898.0 | 1336.4 | 1684.1 | 1461.0 | 1825.4 | -118.6 |
| June | 574.8 | 905.9 | 1341.7 | 1573.6 | 1403.4 |  |  |
| July | 601.9 | 994.9 | 1340.9 | 1619.5 | 1554.5 |  |  |
| Aug. | 489.3 | 1070.0 | 1570.4 | 1497.5 | 1652.6 |  |  |
| Sept. | 466.7 | 1008.9 | 1601.0 | 1526.0 | 1671.3 |  |  |
| Oct. | 431.3 | 1108.7 | 1479.0 | 1443.8 | 1698.6 |  |  |
| Nov. | 412.6 | 1270.2 | 1669.8 | 1342.9 | 1785.4 |  |  |
| Dec. | 540.9 | 1465.5 | 1805.8 | 1504.9 | 1793.8 |  |  |

11.     - CLEARING. ${ }^{2}$ )

| 1936 |  | 1937 |  | Month |
| :---: | :---: | :---: | :---: | :---: |
| Number | $\left\|\begin{array}{c} \text { Amount } \\ \text { Mill. Fmk } \end{array}\right\|$ | Number | $\left\lvert\, \begin{gathered} \text { Amount } \\ \text { Mill. Fmk } \end{gathered}\right.$ |  |
| 144487 | 2287.9 | 157014 | 2937.6 | Jan. |
| 123891 | 1934.5 | 139024 | 2619.9 | Febr. |
| 130122 | 1980.3 | 148565 | 2813.4 | March |
| 135154 | 1979.6 | 163054 | 3228.9 | April |
| 141720 | 2078.3 | 161863 | 3194.8 | May |
| 140195 | 2177.7 |  |  | June |
| 144833 | 2371.0 |  |  | July |
| 127531 | 2149.0 |  |  | Aug. |
| 142484 | 2435.8 |  |  | Sept. |
| 164124 | 2671.5 |  |  | Oct. |
| 149378 | 2408.9 |  |  | Nov. |
| 162676 | 2753.9 |  |  | Dec. |
| 1706595 | \|27 228.4 || |  |  | Total |

${ }^{1}$ ) For the Bank of Finland the net result of the debit and credit accounts with foreign correspondents and of foreign clearing transactions as well as foreign bills are taken into account, and for the Joint Stook banks their net position is taken into account as in table 9 above. Bank of Finland.
12. - DEPOSITS IN THE SAVINGS BANKS.

| End of Month | In the towns Mill. Fmk |  |  | In the country Mill. Fmk |  |  | Total <br> Mill. Fmk |  |  | Monthly Movement |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | $\cdot 1936$ | 1937 |  |
|  | [2 514.6] |  |  | [2 240.0] |  | - | [4.754.6] |  |  |  |  |  |
| Jan. | 2555.5 | 2793.8 | $3180.5^{*}$ | 2254.3 | 2440.9 | $2754.6 *$ | 4809.8 | 5234.7 | $5935.1^{*}$ | $+46.6$ | $+73.5^{*}$ | Jan. |
| Febr. | 2575.9 | 2820.4 | 3 210.5* | 2269.5 | 2460.2 | $2788.6 *$ | 4845.4 | 5280.6 | $5999.1^{*}$ | $+45.9$ | + 64.0* | Febr. |
| March | 2615.1 | 2859.3 | $3260.5^{*}$ | 2297.1 | 2485.7 | $2847.4^{*}$ | 4912.2 | 5345.0 | $6107.9^{*}$ | + 64.4 | $+108.8 *$ | March |
| April | 2624.0 | 2889.5 | 3 294.4* | 2316.2 | 2500.9 | $2902.4 *$ | 4940.2 | 5390.4 | $6196.8 *$ | + 45.4 | $+88.9^{*}$ | April |
| May | 2632.7 | 2901.1 | 3 318.6* | 2334.7 | 2520.9 | 2949.6 * | 4967.4 | 5422.0 | $6268.2^{*}$ | $+31.6$ | + 71.4* | May |
| June | 2632.7 | 2916.3 |  | 2339.3 | 2532.3 |  | 4972.0 | 5448.6 |  | + 26.6 |  | June |
| July | 2646.8 | 2941.3 |  | 2344.2 | 2534.7 |  | 4991.0 | 5476.0 |  | + 27.4 |  | July |
| Aug. | 2655.3 | 2956.0 |  | 2345.5 | 2546.1 |  | 5000.8 | 5502.1 |  | + 26.1 |  | Aug. |
| Sept. | 2658.0 | 2979.2 |  | 2336.0 | 2559.2 |  | 4994.0 | 5538.4 |  | $+36.3$ |  | Sept. |
| Oct. | 2659.3 | 3009.0 |  | 2325.0 | 2577.3 |  | 4984.3 | 5586.3 |  | + 47.9 |  | Oct. |
| Nov. | $2670.7$ | 3033.1 |  | 2331.2 | 2610.0 |  | 5001.9 | 5643.1 |  | + 56.8 |  | Nov. |
| Dec. | 2761.8 | 3137.9 |  | 2426.3 | 2723.7 |  | $\left.{ }^{1}\right) 5188.1$ | $\left.{ }^{2}\right) 5861.6$ |  | $+218.5$ |  | Dec. |

Deposits in the Savings Banks, including long-term deposits and current accounts, according to figures supplied by the Central Statistical Office.

1) Increased by 203.8 mill. Fmk interest for 1935. - ${ }^{2}$ ) Increased by 223.5 mill. Fmk interest for 1936.

The figures in brackets [ ] indicate the position at the end of the previous year.
*) Prellminary figures subject to minor alterations.
13. - DEPOSITS IN POST OFFICE SAVINGS BANK AND IN CO-OPERATIVE CREDIT SOCIETIES.

| End of Month | Deposits in Post Office Savings Bank ${ }^{1}$ ) Mill. Fmk |  |  |  | Monthly <br> Movement |  | Deposits in Co-operative Credit Societies ${ }^{2}$ ) Mill. Fmk |  |  |  | Monthly <br> Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934 | 1935 | 1936 | 1937 | 1936 | 1937 | 1934 | 1935 | 1936 | 1937 | 1936 | 1937 |  |
|  | [327.1] |  |  |  |  |  | [452.8] |  |  |  |  |  |  |
| Jan. | 329.7 | 358.0 | 378.4 | 404.1* | + 2.1 | +2.4* | 459.1 | 529.6 | 621.2 | 815.6 | + 5.5 | +21.9 | Jan. |
| Febr. | 333.3 | 361.3 | 380.9 | 408.4* | + 2.5 | + 4.3 * | 465.6 | 539.0 | 635.1 | 845.2 | + 13.9 | +29.6 | Febr. |
| March | 337.2 | 365.1 | 383.8 | 413.8* | + 2.9 | +5.4* | 482.4 | 554.7 | 655.9 | 887.8 | + 20.8 | +42.6 | March |
| April | 338.5 | 364.3 | 384.1 | 415.4* | $+0.3$ | +1.6* | 489.7 | 565.9 | 667.9 | 928.2 | +12.0 | +40.4 | April |
| May | 338.6 | 363.1 | 382.5 | 415.9* | - 1.6 | + $0.5{ }^{*}$ | 493.3 | 572.7 | 674.9 |  | + 7.0 |  | May |
| June | 339.5 | 362.7 | 382.5 |  |  |  | 503.0 | 585.1 | 693.8 |  | + 18.9 |  | June |
| July | 341.4 | 364.5 | 384.6 |  | + 2.1 |  | 504.1 | 592.6 | 703.1 |  | + 9.3 |  | July |
| Aug. | 343.2 | 365.4 | 386.4 |  | + 1.8 |  | 506.2 | 595.7 | 713.9 |  | + 10.8 |  | Aug. |
| Sept. | 344.6 | 365.4 | 387.9 |  | +1.5 |  | 504.8 | 597.3 | 725.0 |  | +11.1 |  | Sept. |
| Oct. | 344.6 | 364.5 | 387.2 |  | $-0.7$ |  | 507.2 | 596.7 | 741.6 |  | + 16.6 |  | Oct. |
| Nov. | 344.9 | 364.2 | 387.8 |  | + 0.6 |  | 511.8 | 603.4 | 763.2 |  | + 21.6 |  | Nov. |
| Dec. | 3) 355.9 | $\left.{ }^{1}\right)^{376.3}$ | ${ }^{5}$ ) 401.7 |  | +13.9 |  | 521.8 | 615.7 | 793.7* |  | + 30.5* |  | Dec. |

Agricultural Credit societies. - $^{3}$ ) Increased by 13.4 mill. Fmk interest for 1934. - Fi) Increased by 13.8 mill. F'mk interest for 1935. - ${ }^{\circ}$ ) Increased by 14.3 mill. Fmk interest for 1936 .
14. - DEPOSITS IN CONSUMERS' COOPERATIVE SOCIETIES.

| End of Month | Deposits on Savings Accounts Mill. Fink |  |  | Monthly Movement |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1936 | 1937 |
|  | [420.8] |  |  |  |  |
| Jan. | 427.9 | 456.0 | 515.6 | + 5.6 | + 11.0 |
| Febr. | 436.7 | 464.3 | 529.6 | +8.3 | +14.0 |
| March | 447.0 | 475.0 | 547.9 | +10.7 | +18.3 |
| April | 450.9 | 478.6 | 561.3 | + 3.6 | +13.4 |
| May | 449.8 | 476.7 | 566.9 | -1.9 | + 5.6 |
| June | 455.9 | 484.2 |  | + 7.5 |  |
| July | 455.2 | 484.5 |  | + 0.3 |  |
| Aug. | 453.5 | 485.8 |  | + 1.3 |  |
| Sept. | 452.0 | 487.2 |  | + 1.4 |  |
| Oct. | 447.8 | 490.7 |  | +3.5 |  |
| Nov. | 446.9 | 496.4 |  | + 5.7 |  |
| Dec. | 450.4 | 504.6 |  | + 8.2 |  |

According to data supplied by the Finnish Cooperative Wholesale Society and the Co-operative Wholesale Association. Interest added to capital in June and December
15. - INSURANCES IN LIFE ASSURANCE COMPANIES.

| New risks accepted |  |  |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1935 |  | 1936 |  | 1937 |  |  |
| Number | $\begin{array}{\|c\|} \hline \text { Amount } \\ \text { Mill. Fmak } \\ \hline \end{array}$ | Number | $\begin{array}{\|c\|} \hline \text { Amount } \\ \text { Mill. Fmk } \\ \hline \end{array}$ | Number | $\begin{gathered} \text { Amount } \\ \text { Mill. Fmk } \end{gathered}$ |  |
| 6827 | 85.1 | 5072 | 63.9 | 6915* | 84.6* | Jan. |
| 8479 | 106.6 | 7212 | 85.7 | 8 457* | 109.8* | Febr. |
| 11395 | 143.2 | 9001 | 104.6 | $9286 *$ | 119.6* | March |
| 9540 | 124.8 | 7665 | 95.0 | 9 581** | 124.9* | April |
| 9812 | 127.2 | 7684 | 97.9 | $9213 *$ | 122.2* | May |
| 9112 | 122.6 | 7455 | 94.5 |  |  | June |
| 6569 | 83.3 | 6069 | 74.9 |  |  | July |
| 7663 | 101.1 | 7168 | 89.7 |  |  | Aug. |
| 8624 | 115.5 | 8838 | 114.1 |  |  | Sept. |
| 11194 | 145.5 | 9792 | 122.0 |  |  | Oct. |
| 13240 | 166.0 | 10586 | 128.9 |  |  | Nov. |
| 31280 | 392.2 | 14183 | 197.2 |  |  | Dec. |
| \|r|r|r $\begin{array}{r}133735 \\ 46053\end{array}$ | 1713.1 586.9 | $\begin{array}{r} 100725 \\ 36634 \end{array}$ | $\begin{array}{r} 1268.4 \\ 447.1 \end{array}$ | 43 452* | 561.1* | Total |

According to information supplied by the Finnish Life Assurance Companies.
16. - CHANGES IN NUMBER AND CAPITAL OF LIMITED COMPANIES.

| Year and Quarter | $\begin{aligned} & \text { Companies } \\ & \text { founded } \\ & \hline \end{aligned}$ |  | Increase of capital |  | Companies liquidated |  | Companies with reduced capltal |  | Net increase ( + ) or reduction (一) |  | Year and Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Capital } \\ \text { Mill. Fmk } \end{array}$ | $\begin{gathered} \text { Num } \\ \text { ber } \end{gathered}$ | $\begin{aligned} & \text { Mill. } \\ & \text { Fmk } \end{aligned}$ | $\begin{gathered} \text { Num- } \\ \text { ber } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Capital } \\ \text { Mill. Fmk } \\ \hline \end{array}$ | $\begin{gathered} \text { Num- } \\ \text { ber } \end{gathered}$ | Reduction of capital Mill. Tmk | Number | Capital Mill. Fmk |  |
| 1934 | 624 | 129.6 | 166 | 156.5 | 153 | 145.7 | 22 | 201.9 | +471 | -61.5 | 1934 |
| 1935 | 600 | 92.9 | 203 | 242.5 | 136 | 49.9 | 24 | 23.3 | $+464$ | +262.2 | 1935 |
| 1936 | 679 | 246.5 | 218 | 356.6 | 117 | 58.3 | 21 | 37.3 | +562 | $+507.5$ | 1936 |
| 1936 |  |  |  |  |  |  |  |  |  |  | 1936 |
| Jan.-March | 205 | 161.3 | 58 | 120.3 | 31 | 22.0 | 6 | 12.0 | $+174$ | +247.6 | Jan.-March |
| April-June | 159 | 20.8 | 49 | 50.3 | 34 | 19.6 | 6 | 7.0 | $+125$ | + 44.5 | April-June |
| July-Sept. | 145 | 25.3 | 40 | 114.4 | 23 | 9.1 | 3 | 5.6 | +122 | $+125.0$ | July-Sept. |
| Oct.-Dec. | 170 | 39.1 | 71 | 71.6 | 29 | 7.6 | 6 | 12.7 | +141 | + 90.4 | Oct.-Dec. |
| $\begin{gathered} 1937 \\ \text { Jan.-March } \end{gathered}$ | 252 | 106.8 | 76 | 147.6 | 33 | 60.3 | 6 | 7.4 | $+219$ | +186.7 | 1937 Jan.-March |
| April-June | 252 | 106.8 | 76 | 147.6 | 33 | 60.3 | 6 |  | $+210$ | +186.7 | April-June |
| July-Sept. |  |  |  |  |  |  |  |  |  |  | July-Sept. |
| Oct.-Dec. |  |  |  |  |  |  |  |  |  |  | Oct.-Dec. |

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

* Preliminary figures subject to minor alterations.

17.     - STOCK EXCHANGE. BANKRUPTCIES. PROTESTED BLLS.

| Month | Turnover of Stock Exchange ${ }^{1}$ ) Mill. Fmk |  |  | Bankruptcies *) <br> Number |  |  | Protested Bills ${ }^{\text {a }}$ ) |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number | $\begin{aligned} & \text { Amount } \\ & \text { Mml. Fmk } \end{aligned}$ |  |  |  |  |
|  | 1935 | 1936 | 1937 |  |  |  | 1935 | 1936\| | 1937 | 1934 | 1935 | 1936 | 1937 | 1934 |  | 1935 | 1936 | 1937 |
| January | 30.1 | 21.2 | 70.3 | 83 | 56 | 47 | 401 | 251 | 313 | 155 | 3.1 | 1.0 | 1.1 | 0.7 | January |
| February | 28.0 | 39.8 | 83.5 | 54 | 54 | 61 | 350 | 182 | 320 | 144 | 1.8 | 0.7 | 0.6 | 0.4 | February |
| March | 25.8 | 33.4 | 90.9 | 57 | 50 | 39 | 395 | 216 | 240 | 182 | 1.5 | 1.0 | 1.0 | 0.4 | March |
| April | 19.2 | 39.1 | 81.8 | 63 | 52 | 70 | 352 | 283 | 241 | 170 | 1.5 | 6.8 | 0.9 | 0.8 | April |
| May | 17.4 | 28.2 | 36.2 | 69 | 55 |  | 405 | 282 | 245 | 181 | 1.4 | 5.2 | 1.1 | 0.5 | May |
| June | 12.2 | 25.8 |  | 60 | 42 |  | 384 | 226 | 242 |  | 1.3 | 3.1 | 1.1 |  | June |
| July | 16.8 | 47.2 |  | 47 | 39 |  | 363 | 224 | 261 |  | 1.4 | 1.1 | 0.9 |  | July |
| August | 13.6 | 24.2 |  | 51 | 37 |  | 325 | 198 | 257 |  | 2.0 | 0.5 | 0.8 |  | August |
| September | 17.7 | 38.3 |  | 46 | 56 |  | 263 | 197 | 262 |  | 1.4 | 0.7 | 1.1 |  | September |
| October | 17.3 | 45.7 |  | 66 | 47 |  | 305 | 213 | 281 |  | 1.6 | 1.0 | 1.2 |  | October |
| November | 18.5 | 38.9 |  | 71 | 60 |  | 228 | 230 | 172 |  | 1.0 | 1.3 | 0.5 |  | November |
| December | 18.0 | 54.5 |  | 57 | 46 |  | 242 | 258 | 149 |  | 0.8 | 1.1 | 0.5 |  | December |
| Total | 234.6 | 436.3 |  | 724 | 594 |  | 4013 | 2760 | 2983 |  | 18.8 | 23.5 | 10.8 |  | Total |
| Jan.-May | 120.5 | 161.7 | 362.7 |  |  |  | 1903 | 1214 | 1359 | 832 | 9.3 | 14.7 | 4.7 | 2.8 | Jan.-May |

${ }^{1}$ ) According to data supplied by the Stock Fxchange Committee. - ${ }^{2}$ ) Preliminary 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 bankruptoy. - ${ }^{3}$ ) Preliminary figures published in the sReport of Bills Protested in Finland*
18. - STOCK EXCHANGE INDEX. $1926=100$.

| End of Month | Share prices |  |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Bond prices } \\ \hline \text { All kinds } \end{gathered}$ |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All kinds |  |  |  | Bank shares |  |  |  | Industrial shares |  |  |  |  |  |  |  |  |
|  | 1934 | 1935 | 1936 | 1937 | 1934 | 1935 | 1936 | 1937 | 1934 | 1935 | 1936 | 1937 | 1934 | 1935 | 1936 | 1937 |  |
| January | 127 | 142 | 147 | 200 | 107 | 109 | 103 | 127 | 158 | 195 | 216 | 317 | 118 | 125 | 125 | 128 | January |
| February | 124 | 143 | 150 | 213 | 100 | 107 | 103 | 133 | 161 | 199 | 225 | 341 | 120 | 125 | 125 | 128 | February |
| March | 126 | 140 | 156 | 231 | 99 | 103 | 106 | 141 | 166 | 197 | 235 | 373 | 120 | 125 | 125 | 128 | March |
| April | 130 | 143 | 160 | 209 | 99 | 105 | 108 | 132 | 180 | 203 | 244 | 330 | 122 | 125 | 126 | 128 | April |
| May | 131 | 143 | 161 | 202 | 98 | 104 | 108 | 130 | 181 | 203 | 247 | 317 | 122 | 125 | 126 | 128 | May |
| June | 131 | 143 | 162 |  | 99 | 105 | 108 |  | 179 | 205 | 248 |  | 118 | 125 | 127 |  | June |
| July | 132 | 146 | 169 |  | 101 | 106 | 111 |  | 182 | 208 | 263 |  | 119 | 125 | 128 |  | July |
| August | 138 | 147 | 175 |  | 105 | 107 | 115 |  | 190 | 211 | 271 |  | 121 | 126 | 128 |  | August |
| September | 138 | 143 | 179 |  | 105 | 105 | 116 |  | 190 | 203 | 280 |  | 121 | 125 | 128 |  | September |
| October | 137 | 143 | 179 |  | 105 | 104 | 116 |  | 187 | 206 | 281 |  | 121 | 125 | 128 |  | October |
| November | 141 | 142 | 184 |  | 109 | 103 | 119 |  | 191 | 204 | 288 |  | 124 | 125 | 128 |  | November |
| December | 142 | 144 | 191 |  | 110 | 103 | 121 |  | 192 | 210 | 302 |  | 124 | 125 | 128 |  | December |
| Whole year | 133 | 143 | 168 |  | 103 | 105 | 111 |  | 180 | 204 | 258 |  | 121 | 125 | 127 |  | Whole year |

Unitass index based on the prices quoted for the shares of 3 banks and 9 industrial firms and for the bonds belonging to 14 State,
Municipal and other bond loans.
19. - PUBLIC DEBT.

| End of Year and Month | According to the Finance Accounts MIII. Fmk ${ }^{1}$ ) |  |  |  |  |  |  |  |  | Mill. Swiss Fres. ${ }^{\text {a }}$ ) (former gold Fros.) |  | Find of Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded Debt |  |  | Short-term Credit |  |  | Total Pablic Debt |  |  | Total Debt | Yearly and Monthly Movement |  |
|  | Forelgn | Internal | Total | Foreign | Internal | Total | Foreign | Internal | Total |  |  |  |
| 1934 | 2282.6 | 990.7 | 3273.3 | 59.0 | 49.5 | 108.5 | 2341.6 | 1040.2 | 3381.8 | 293.8 | - 35.6 | 1934 |
| 1935 | 1852.0 | 1180.8 | 3032.8 | 56.5 | 76.7 | 133.2 | 1908.5 | 1257.5 | 3166.0 | 268.8 | - 25.0 | 1935 |
| 1936 | 1128.7 | 1852.7 | 2981.4 | 56.5 | 81.3 | 137.8 | 1185.2 | 1934.0 | 3119.2 | 252.3 | - 16.5 | 1936 |
| $\begin{gathered} 1936 \\ \text { May } \end{gathered}$ | 1612.8 | 1277.5 | 2890.3 | 56.5 | 61.9 | 118.4 | 1669.3 | 1339.4 | 3008.7 | 258.2 | + 0.8 | $\begin{gathered} 1936 \\ \text { May } \end{gathered}$ |
| 1937 |  |  |  |  |  |  |  |  |  |  |  | 1937 |
| March | 1033.7 | 1827.3 | 2861.0 | 56.5 | 140.2 | 196.7 | 1090.2 | 1967.5 | 3057.7 | 247.2 | - 1.4 | March |
| April | 1033.5 | 1862.4 | 2895.9 | 56.5 | 144.6 | 201.1 | 1090.0 | 2007.0 | 3097.0 | 250.7 | + 3.5 | April |
| May | 1019.8 | 1857.2 | 2877.0 | - | 144.0 | 144.0 | 1019.8 | 2001.2 | 3021.0 | 243.8 | - 6.9 \| | May |

${ }^{1}$ ) According to data supplied by the Treasury. Internal loans are given at their nominal value and foreign loans in Finnish currency according to the rates ruling on the dates of the issue of the loans. - ${ }^{\text {a }}$ ) Calculated as follows: the outstanding amounts of both internal and forelgn loans have been converted into Swiss Francs at the monthly average rates of exchange of the respective currencies. From September, 1936; the amounts have been converted into Swiss Francs of former gold value, in order to eliminate the influence of fluctuating currencies.

* Prelliminary figures subject to minor alterations.

20.     - STATE REVENUE AND EXPENDITURE.

| Month | $\left\lvert\, \begin{array}{\|c\|} \text { Total } \\ \text { revenue } \end{array} .\right.$ | Current revenue ${ }^{1}$ ) derived from |  |  |  |  |  |  | Princi-paplcapltalreve-nue | Expenditure |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Income } \\ \text { and } \\ \text { Property } \\ \text { taxes } \end{gathered}$ | $\left.\begin{array}{\|c} \text { Excise } \\ \text { spirits, } \\ \text { wines, } \\ \text { etc. } \end{array} \right\rvert\,$ | $\begin{gathered} \text { Stamp } \\ \text { duty } \end{gathered}$ | $\begin{array}{c\|} \hline \text { Interest } \\ \text { and } \\ \text { Divi- } \\ \text { dends } \end{array}$ | $\left\|\begin{array}{c} \text { State } \\ \text { Rail } \\ \text { (wasi } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { Posts } \\ \text { and } \\ \text { Tele- } \\ \text { graphs } \end{array}\right\|$ | State Forests: |  | Total | Current | CapitaI |  |
|  | Mill. Fmk |  |  |  |  |  |  |  |  | Mill. Fmk |  |  |  |
| $\begin{gathered} 1936 \\ \text { Jan.-April } \end{gathered}$ | 1305.6 | 22.2 | 34.6 | 69.2 | 56.7 | 61.7 | 21.3 | 58.4 | 323.1 | 1226.0 | 867.6 | 358.4 | $\begin{gathered} 1936 \\ \text { Jan.-April } \end{gathered}$ |
| $\begin{gathered} 1937 \\ \text { Jan.-April } \end{gathered}$ | 1259.7 | 23.6 | 49.5 | 95.0 | 55.4 | 83.0 | 27.0 | 94.3 | 116.5 | 1232.1 | 924.7 | 307.4 | $\begin{gathered} 1937 \\ \text { Jan.-Apri1 } \end{gathered}$ |
| 1937 Budget | 4683.7 | 620.0 | 139.5 | 194.0 | 265.3 | 146.5 | 50.4 | 135.3 | 966.9 | 4680.5 | 2912.3 | $1768.2 \mid$ | 1937 Budget |

Tables 20-21 according to preliminary monthly accounts kept by the Treasury, the Customs and the Board of Excise Revenue.
${ }^{1}$ ) The current revenne derived from Customs duty, and some other state receipts are spacified in table 21 below. - ${ }^{2}$ ) $T h e$ figures given refer to net revenue.
21. - COLLECTION OF CUSTOMS AND EXCISE DUES.

| Month | Total Customs Recelpts | Oustoms duty on |  | Fines, <br> Light <br> Dues <br> etc. | Total Excise Dues | Exeise on |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Imported goods licl. 日torage charges $\|$ | Exported goods |  |  | Tobacco | Matches | Sweets | Cattlefood and <br> Margarine |  |
|  | 1000 Fmk |  |  |  | 1000 Fmk |  |  |  |  |  |
| 1936 |  |  |  |  |  |  |  |  |  | 1936 |
| April | 135281 | 132255 | 37 | 2989 | 19129 | 15204 | 1208 | 1397 | 1320 | April |
| May | 158583 | 155238 | 68 | 3277 | 19760 | 15567 | 1049 | 1855 | 1289 | May |
| Jan.-May | 680718 | 667763 | 151 | 12804 | 100309 | 78911 | 6516 | 8083 | 6799 | Jan.-May |
| 1937 |  |  |  |  |  |  |  |  |  | 1937 |
| April | 155 547* | 152 337* | 72* | 3138* | 24 034* | 17623* | $2038 *$ | $1761 *$ | $2612 *$ | April |
| ${ }^{\text {May }}$ Jan-May | $177974 *$ $7121^{*}$ | 174 826* ${ }^{\text {699 }}$ | 297* | 3071* | $24373^{*}$ 122 031* | 18 92508 508 | 1684* | $2178 *$ $9820 *$ | $\begin{array}{r} 2328 * \\ 11 \end{array}$ | May |
| Jan.-May | 712 108* | 699 673* | 223 * | 12 212* | 122031* | 92 508* | 8 565* | $9822 *$ | 11 136* | Jan.-May |
| 1937 Budget | - | 1585000 | 1000 | - | - | 205000 | 15500 | 18500 | 20000 | 1937 Budget |

Comprising the State receipts collected by the Castoms and the Board of Excise Revenue and included in table 20 above.
22. - VALUE OF IMPORTS AND EXPORTS.

| Month | Imports <br> (c. i. I.) <br> Mill. Fmk |  |  | Exports <br> (f. 0. b.) <br> Mm. Fmk |  |  | Surplus of Imports ( - ) or Exports ( + ) Mill. Fmk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1987 |  |
| January | 344.4 | 461.2 | 515.6* | 362.4 | 437.0 | 484.8** | + 18.0 | - 24.2 | - 30.8* | January |
| February | 292.9 | 370.9 | 504.8* | 290.4 | 360.5 | 383.8* | - 2.5 | - 10.4 | -121.0* | February |
| March | 388.1 | 394.9 | 569.2* | 320.5 | 396.8 | 483.8* | - 62.6 | + 1.9 | - 85.4* | March |
| April | 403.1 | 469.4 | 754.2* | 347.6 | 398.4 | 528.6* | - 55.5 | - 71.0 | - 225.6* | April |
| May | 506.8 | 564.2 | 879.8* | 441.4 | 573.7 | 620.7* | - 65.4 | + 9.5 | - 259.1* | May |
| June | 472.7 | 559.9 |  | 612.4 | 703.7 |  | + 139.7 | $+143.8$ |  | June |
| July | 487.1 | 566.5 |  | 712.5 | 820.7 |  | + 225.4 | + 254.2 |  | July |
| August | 457.3 | 527.5 |  | 723.3 | 761.5 |  | + 266.0 | + 234.0 |  | August |
| September | 468.0 | 601.0 |  | 601.3 | 712.4 |  | +133.3 | + 111.4 |  | September |
| October | 557.1 | 616.6 |  | 621.8 | 794.3 |  | + 64.7 | +177.7 |  | October |
| November | 526.5 | 637.7 |  | 576.6 | 662.2 |  | + 50.1 + | + 24.5 |  | November |
| December | 445.4 | 599.2 | , | 630.3 | 601.4 |  | +184.9 | + 2.2 |  | December |
| Jan.-May | 5344.4 1930.3 | 6369.0 2260.6 | 3 223.6* | $\begin{aligned} & 6240.5 \\ & 1762.3 \end{aligned}$ | 7222.6 2166.4 | $2501.7^{*}$ | $\begin{aligned} & +896.1 \\ & -168.0 \end{aligned}$ | $\begin{array}{r} +853.6 \\ -94.2 \end{array}$ | - 721.9* | Total |

Tables 22-29 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports.
The term imports covers all lmported goods which are placed on the market either immediately after importation or anfter storage. Expoorts covers all goods exported from the open market, including re-exports. Goods are declared to the Customs by their owner, who must at the same time state the value of the goods as caloulated at the frontiers of the country.

* Preliminary figures subject to minor alterations.

23.     - VALUE OF IMPORTS AND EXPORTS IN DIFFERENT CLASSES OF GOODS.*

| Classes of Goods |  | Imports <br> (c. 1. f.) <br> Mill. Fmk |  |  |  |  |  | Exports (1. 0. b.) Mill. Fm |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | May | April | May | January-May |  |  | May | April | May | January-May |  |  |
|  |  | 1937 | 1937 | 1936 | 1937 | 1936 | 1935 | 1937 | 1937 | 1936 | 1937 | 1936 | 1935 |
| Live animals <br> Food obtained from animals Cereals and their products Fodder and seed <br> Fruit, vegetables, live plants, etc. <br> Colonial produce and spices |  | 2.2 | 0.5 | 0.9 | 4.0 | 1.2 | 0.5 | 0.1 | 0.1 | 0.1 | 0.5 | 1.4 | 1.5 |
|  |  | 2.2 | 2.1 | 1.5 | 10.4 | 8.8 | 8.3 | 54.0 | 43.7 | 42.4 | 240.9 | 217.7 | 163.1 |
|  |  | 66.8 | 52.2 | 51.9 | 262.1 | 228.8 | 94.8 | 0.6 | 0.0 | 0.2 | 1.0 | 0.4 | 0.8 |
|  |  | 10.6 | 25.2 | 16.3 | 105.5 | 111.5 | 59.5 | 0.0 | 0.4 | 0.1 | 2.0 | 2.4 | 9.3 |
|  |  | 13.4 | 15.4 | 11.4 | 66.3 | 54.9 | 46.8 | 0.1 | 0.0 | 0.4 | 0.3 | 1.2 | 0.9 |
|  |  | 45.3 | 39.2 | 37.6 | 197.9 | 189.5 | 165.1 | 0.1 | 0.2 | 0.2 | 0.7 | 0.9 | 0.7 |
|  | Preserves, in hermetically sealed packages ....... | 0.5 | 0.6 | 0.4 | 2.4 | 1.4 | 1.2 | 0.0 | 0.1 | 0.1 | 0.3 | 0.3 | 0.2 |
|  | $\begin{aligned} & 8 \\ & 9\end{aligned} \left\lvert\, \begin{aligned} & \text { Beverages ................ } \\ & \text { Spinning materials ....... }\end{aligned}\right.$ | 3.9 | 4.8 | 4.1 | 20.7 | 21.5 | 19.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 |
|  |  | 34.1 | 43.4 | 28.2 | 188.4 | 148.7 | 123.8 | 0.3 | 0.8 | 0.3 | 3.3 | 2.7 | 2.6 |
| 9 Spinning materials ........ <br> 10 Yarns and ropes .......... <br> 11 Cloth ........................ |  | 21.0 | 21.4 | 12.6 | 92.8 | 63.8 | 54.4 | 6.1 | 4.5 | 7.4 | 30.8 | 28.0 | 15.0 |
|  |  | 33.3 | 46.3 | 19.0 | 186.3 | 120.2 | 114.6 | 2.8 | 4.4 | 2.8 | 21.6 | 16.6 | 9.0 |
| 12 Various textile products <br> 13 Timber and wooden articles <br> 14 Bark, cane, branches or twigs, and articles made from same $\qquad$ |  | 18.8 | 22.0 | 14.0 | 74.6 | 57.5 | 46.5 | 1.3 | 1.0 | 1.0 | 5.2 | 3.4 | 1.1 |
|  |  | 6.6 | 3.3 | 3.0 | 16.4 | 16.4 | 16.0 | 195.5 | 101.8 | 196.1 | 539.6 | 564.6 | 475.8 |
|  |  | 3.3 | 2.5 | 2.0 | 12.4 | 11.1 | 8.5 | 0.3 | 0.3 | 0.2 | 1.1 | 1.0 | 0.4 |
| 15 Pulp, cardboard and paper, and articles made from |  | 3.6 | 4.1 | 2.6 | 14.2 | 10.5 | 11.1 | 292.1 | 310.2 | 265.0 | 1355.4 | 1130.2 | 923.1 |
| 17 | Hair, bristles, feathers toge ther with bones, horn and other carvable goods not specifically mentioned and articles made from same | 3.4 | 3.7 | 2.2 | 14.4 | 10.5 | 10.3 | 0.3 | 0.3 | 0.4 | 1.4 | 1.6 | 1.4 |
|  | Hides and skins, leathergoods, furs, etc. ....... | 24.0 | 25.0 | 11.4 |  | 64.5 | 68.1 | 15.4 | 16.4 | 17.2 | 74.2 |  | 36.8 |
|  | 8 Metals and metal goods ... | 174.4 | 122.7 | 95.0 | 539.4 | 332.1 | 283.0 | 22.0 | 15.4 | 11.2 | 91.0 | 37.7 | 30.0 |
|  | 9 Machinery and apparatus .. | 93.3 | 79.8 | 40.5 | 326.2 | ${ }^{180.7}$ | 214.4 | 2.1 | 2.0 | 6.0 | 13.1 | 12.4 | 11.1 |
| 1 | Means of transport ..... | 69.2 | 76.2 | 51.0 | 245.7 | 132.7 | 99.3 | 0.6 | 0.1 | 0.6 | 0.8 | 1.5 | 3.9 |
|  | Musical instruments, instruments, clocks and watches | 6.8 | 6.5 | 4.3 | 27.7 | 17.8 | 15.8 | 0.1 | 0.3 | 0.0 | 0.4 | 0.1 | 0.1 |
|  | Minerals and articles made from same | 71.8 | 31.2 | 46.0 | 156.2 | 108.2 | 93.6 | 7.9 | 8.0 | 12.5 | 37.0 | 38.3 | 32.7 |
| 23 | Asphalt, tar, resins, rubber and products of same . | 34.1 | 19.7 | 13.5 | 92.0 | 52.8 | 53.7 | 2.7 | 3.1 | 1.7 | 11.2 | 7.4 | 5.7 |
| 23 | Oils, fats and waxes, and products of same $\qquad$ | 53.5 | 36.5 | 36.6 | 173.6 | 119.4 | 103.1 | 0.8 | 1.3 | 1.7 0.6 | 4.0 | 3.1 | 0.7 |
| 25 | Ethers, alcohols not specifically described, volatile oils, cosmetics, etc. Colours and dyes ........ | 53.5 2.4 | 36.5 2.1 | 36.6 1.4 | 17.6 8.1 | 119.4 5.4 | 10.1 5.1 | 0.8 0.7 | 1.3 0.4 | 0.6 0.4 | 1.4 | 3.1 1.3 |  |
|  |  | 11.3 | 10.2 | 9.8 | 45.9 | 30.8 | 34.1 | 0.1 | 0.1 | 0.0 | 0.4 | 0.2 | 0.1 |
|  | 26 Colours and dyes <br> 27 Explosives, fire-arms and materials, fuses and fireworks | 1.5 | 2.2 | 0.3 | 5.2 | 3.2 | 3.2 | 1.8 | 2.0 | 1.1 | 9.7 | 6.2 | 10.0 |
| 28 | Chemical elements and com- |  |  |  |  |  |  |  |  |  |  |  |  |
|  | drugs | 32.5 | 19.8 | 22.5 | 99.5 | 68.5 | 66.4 | 0.4 | 0.7 | 0.8 | . 5 | . 9 |  |
|  | Fertilizers | 19.7 | 14.0 | 10.9 | 47.9 | 31.9 | 47.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 30 | Literature and works of art, educational materials, office fittings, etc. ..... | 6.5 | 7.7 | 3.7 | 29.8 | 22.1 | 22.0 | 0.4 | 0.5 | 0.7 | 2.2 | 2.9 | 0.9 |
| 3 | Articles not specified else- where .................. | 9.8 | 13.9 | 9.6 | 58.4 | 34.2 | 40.4 | 0.9 | 0.7 | 0.6 | 3.4 | 2.7 | 2.1 |
|  | Total | 879.8 | 754.2 | 564.2 |  |  | 1930.3 |  |  |  | 2456.4 | 2150.3 |  |
|  | Re-exports .............. |  |  |  | - | - | - | 11.2 | 9.8 | 3.6 | 45.3 | 16.1 | 19.2 |
|  | Total\| | \| 879.8 | 754.2 | 564.2 | 223.6 | 2660 | 1930.3 | 620.7 | 528.6 | 573.7 | 2501.7 | 2166. | 62.3 |

[^1]24. - IMPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | $\begin{aligned} & \text { Rye } \\ & \text { Tons } \end{aligned}$ |  |  | Wheat Tons |  |  | Wheaten Flour and Grain of Wheat <br> Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| January | 145.8 | 5918.9 | $10347.2^{*}$ | 1627.7 | 6621.7 | 6885.1** | 4400.3 | 3934.2 | $2356.3^{*}$ | January |
| February | 312.8 | 6885.8 | $8977.8^{*}$ | 1810.9 | 3955.6 | $7193.7 *$ | 2859.8 | 2094.6 | $1260.3^{*}$ | February |
| March | 390.0 | 8700.6 | $1142.3 *$ | 2553.7 | 6392.6 | $3961.5^{*}$ | 3006.2 | 1999.1 | 1 143.1* | March |
| April | 673.4 | 10060.7 | $8710.7 *$ | 4395.5 | 7674.4 | $5477.4^{*}$ | 3137.5 | 2516.2 | $1178 .{ }^{*}$ | April |
| May | 1489.4 | 13330.9 | 13 083.3* | 9186.7 | 6200.3 | $8580.1 *$ | 3607.3 | 3021.1 | 2366.0 * | May |
| June | 6954.5 | 9260.6 |  | 8029.0 | 8719.2 |  | 3344.3 | 2987.3 |  | June |
| July | 6923.9 | 4369.4 |  | 6794.6 | 8985.6 |  | 3462.5 | 3437.7 |  | July |
| August | 2664.8 | 974.8 |  | 4623.6 | 8772.5 |  | 3177.3 | 2489.4 |  | August |
| September | 402.0 | 744.5 |  | 6727.3 | 5483.1 |  | 2554.5 | 1549.4 |  | September |
| October | 4209.4 | 2707.7 |  | 6242.6 | 4000.6 |  | 2973.1 | 1176.8 |  | October |
| November | 2396.1 | 3264.3 |  | 5764.7 | 3335.1 |  | 1571.1 | 1209.5 |  | November |
| December | 49.1 | 607.8 |  | 1490.0 | 2933.5 |  | 895.6 | 1363.4 |  | December |
| Jan.-May | 26611.2 3011.4 | 66826.0 44896.9 | 42261.3* | 59246.3 19574.5 | 73074.2 30844.6 | 32 097.8*\| | $\begin{aligned} & 34989.5 \\ & 17011.1 \end{aligned}$ | $\begin{aligned} & 27778.7 \\ & 13565.2 \end{aligned}$ | 8304.3* | Total <br> Jan.-May |


| Month | Rice and Grain of Rice Tons |  |  | Bran Tons |  |  | Raw Hides Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1987 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| January | 969.3 | 1006.1 | $1677.3^{*}$ | 3888.1 | 6948.9 | 2 757.8* | 968.6 | 1007.3 | 654.2* | January |
| February | 764.7 | 710.1 | $1174.4^{*}$ | 4321.8 | 6742.4 | 4 994.1* | 656.6 | 705.6 | 561.6* | February |
| March | 1008.3 | 811.0 | 957.7* | 4013.0 | 7849.8 | 5 210.3* | 857.3 | 528.8 | 945.8* | March |
| April | 466.1 | 758.9 | 1 055.4* | 45.4 | 8458.3 | 4169.0 * | 922.5 | 400.9 | 711.7* | April |
| May | 2669.6 | 1372.1 | 2 468.2* | 377.7 | 5391.7 | $2674 .{ }^{*}$ | 707.2 | 501.8 | 993.1* | May |
| June | 1918.6 | 1067.4 |  | 1078.0 | 3623.2 |  | 1138.7 | 423.8 |  | June |
| July | 482.1 | 2206.4 |  | 1961.5 | 2202.5 |  | 811.7 | 646.5 |  | July |
| Angust | 444.2 | 1084.3 |  | 3133.8 | 2815.0 |  | 491.7 | 475.5 |  | August |
| September | 1175.9 | 1439.2 |  | 2830.2 | 1986.2 |  | 636.0 | 425.1 |  | September |
| October | 2706.5 | 1886.7 |  | 3378.7 | 2627.5 |  | 827.6 | 625.1 |  | October |
| November | 1176.3 | 1598.5 |  | 4173.9 | 3009.1 |  | 974.1 | 600.4 |  | November |
| December | 453.2 | 1646.8 |  | 213.5 | 2114.2 |  | 1092.6 | 890.9 |  | December |
| Total | 14234.8 | 15.587 .5 |  | 29415.6 | 53768.8 |  | 10084.6 | 7231.7 |  | Total |
| Jan.-May | 5878.0 | 4658.2 | 7333.0 * | 12646.0 | 35391.1 | 19 805.3* | 4112.2 | 3144.4 | $3866.4 *$ | Jan.-May |


| Month | Coffee Tons |  |  | SugarRefined and UnrefinedTons |  |  | Raw Tobacco Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1985 | 1936 | 1937 | 1935 | 1986 | 1987 | 1935 | 1936 | 1937 |  |
| January | 1807.5 | 3255.3 | $2697.2^{*}$ | 6553.0 | 9536.4 | $5412.4 *$ | 246.0 | 272.2 | 300.6* | January |
| February | 1372.3 | 1584.2 | $1651.8^{*}$ | 3560.5 | 6409.8 | 3 917.2* | 220.3 | 248.5 | 278.7* | February |
| March | 1567.9 | 1611.0 | $1720.5 *$ | 5972.5 | 7318.0 | $5812.9 *$ | 207.6 | 271.6 | 256.8* | March |
| April | 1552.4 | 1548.0 | 1623.2* | 7222.0 | 8205.8 | $7106.8 *$ | 225.1 | 242.7 | 329.4* | April |
| May | 1751.2 | 1639.0 | 1847.4* | 7732.5 | 9896.2 | 9 420.7* | 238.1 | 257.2 | 298.4* | May |
| June | 1470.9 | 1880.7 |  | 7969.3 | 10782.9 |  | 260.6 | 288.3 |  | June |
| July | 1563.7 | 1676.6 |  | 10137.2 | 17065.4 |  | 168.2 | 214.6 |  | July |
| August | 1474.4 | 2164.6 |  | 9183.8 | 13197.9 |  | 273.5 | 297.7 |  | August |
| September | 1584.7 | 1863.1 |  | 7750.6 | 5304.3 |  | 273.1 | 291.7 |  | September |
| October | 1853.1 | 2014.2 |  | 7899.2 | 3458.1 |  | 280.7 | 287.9 |  | October |
| November | 995.1 | 1828.3 |  | 3938.4 | 10563.7 |  | 252.2 | 251.6 |  | November |
| December | 256.1 | 790.4 |  | 1332.0 | 6030.9 |  | 235.7 | 184.6 |  | December |
| Jan.-May | 17249.3 8051.3 | 21855.4 9637.5 | 9540.1 * | 79251.0 31040.5 | 107769.4 <br> 41366.2 | 31670.0 * | 2881.1 1137.1 | $\begin{aligned} & 3108.6 \\ & 1292.2 \end{aligned}$ | $1463.9^{*}$ | Total |

[^2]24. - IMPORIS OF THE MOST IMPORTANT ARTICLES. - C ontinued.

| Month | Pig Iron Tons |  |  | Hot rolled and Sheet Iron Tons |  |  | Coal and Coke Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1987 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| January | 1156.2 | 2598.5 | $2342.0 *$ | 6775.6 | 7755.9 | $13510.6^{*}$ | 23850.9 | 59073.9 | 69 423.8* | January |
| February | 844.4 | 531.6 | 848.1* | 3340.9 | 3411.9 | $5744.9^{*}$ | 10467.0 | 23717.6 | 26 065.8* | February |
| March | 1131.1 | 158.7 | 683.1* | 4911.2 | 2834.2 | $9485.8 *$ | 22693.9 | 7534.0 | $20608.9 *$ | March |
| April | 3938.1 | 1090.9 | $2219.7 *$ | 6928.6 | 4675.7 | $16098.4^{*}$ | 46843.6 | 85262.4 | 57 489.5* | April |
| May | 3326.5 | 2854.3 | $5307.3^{*}$ | 13059.1 | 10231.2 | 24 713.6* | 106967.6 | 158050.0 | 182 328.0* | May |
| June | 4266.6 | 3133.5 |  | 10980.8 | 10501.7 |  | 132121.0 | 165136.4 |  | June |
| July | 7138.2 | 4146.3 |  | 10917.0 | 11515.9 |  | 149,823.7 | 205988.3 |  | July |
| August | 4038.2 | 4030.4 |  | 10217.7 | 11954.6 |  | 132621.5 | 206456.8 |  | August |
| September | 3534.1 | 3298.1 |  | 8587.7 | 11987.4 |  | 139064.1 | 242943.8 |  | September |
| October | 4351.4 | 5665.3 |  | 10922.2 | 15447.6 |  | 168919.2 | 270859.1 |  | October |
| November | 5084.7 | 5919.5 |  | 8351.3 | 13833.3 |  | 197480.5 | 183071.4 |  | November |
| December | 2584.3 | 5336.0 |  | 7704.3 | 12563.5 |  | 90790.6 | 115613.0 |  | December |
| Jan.-May | 41393.8 | 78763.1 7234.0 | 11 400.2* | 102696.4 <br> 35015.4 | 116712.9 28908.9 | $69553.3 *$ | 1221643.6 210823.0 | $\begin{array}{r} 1723706.7 \\ 333637.9 \end{array}$ | 355916.0 | Total <br> Jan.-May |


| Month | Raw Cotton Tons |  |  | Wool Tons |  |  | Petrol Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| Jannary | 1463.7 | 1257.9 | 993.1* | 179.9 | 190.5 | 239.3* | 5087.6 | 5580.7 | $7696.5 *$ | January |
| February | 512.9 | 1059.7 | 878.7** | 207.2 | 275.9 | 260.0* | 4392.1 | 4930.1 | $6823.6 *$ | February |
| March | 643.6 | 815.3 | 770.6* | 231.9 | 232.5 | 232.7* | 4770.1 | 4992.7 | 7958.0 * | March |
| April | 921.6 | 593.3 | 1066.0 * | 197.3 | 246.8 | 295.3* | 5760.0 | 4985.5 | $7715.9^{*}$ | April |
| May | 874.9 | 626.6 | 508.9* | 207.4 | 236.4 | 293.5* | 6804.9 | 7629.7 | 11 370.5* | May |
| June | 467.0 | 715.6 |  | 199.4 | 211.8 |  | 7469.3 | 10595.6 |  | June |
| July | 907.8 | 876.8 |  | 203.0 | 216.4 |  | 9390.1 | 9346.0 |  | July |
| August | 735.8 | 683.4 |  | 223.8 | 202.7 |  | 7778.8 | 8390.4 |  | August |
| September | 859.1 | 873.4 |  | 218.2 | 233.9 |  | 6914.6 | 8899.6 |  | September |
| October | 1340.9 | 1240.6 |  | 256.3 | 330.8 |  | 7654.7 | 8599.0 |  | October |
| November | 1395.8 | 1137.9 |  | 179.8 | 221.2 |  | 6137.8 | 7116.2 |  | November |
| December | 2396.1 | 2993.2 |  | 116.3 | 241.5 |  | 4449.7 | 5821.2 |  | December |
| Total Jan.-May | 12519.2 4416.7 | 12873.7 4352.8 | 4217.3* | 2420.5 1023.7 | 2840.4 1182.1 | $1320.8^{*}$ | 76609.7 26814.7 | $\begin{aligned} & 86886.7 \\ & 28118.7 \end{aligned}$ | 41 564.5* | Total <br> Jan.-May |

25.     - EXPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | MeatAll kindsTons |  |  | Butter Tons |  |  | Cheese Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| January | 428.2 | 687.4 | 619.8* | 856.9 | 942.6 | $1345.8 *$ | 332.9 | 247.1 | 319.2* | January |
| February | 458.0 | 702.4 | 631.7* | 857.8 | 1115.4 | 1114.3 * | 360.2 | 381.6 | 565.9* | February |
| March | 335.7 | 771.9 | 615.1* | 993.1 | 1244.6 | $1226.4^{*}$ | 353.3 | 519.8 | 418.2* | March |
| April | 283.1 | 455.1 | 415.6* | 1103.2 | 1207.0 | $1377.2^{*}$ | 345.4 | 390.7 | 500.5* | April |
| May | 321.9 | 312.0 | 238.6* | 767.3 | 1117.3 | $1490.1^{*}$ | 290.7 | 418.5 | 597.1* | May |
| June | 336.3 | 257.1 |  | 839.6 | 1263.9 |  | 349.6 | 342.9 |  | June |
| July | 397.8 | 269.0 |  | 893.5 | 1440.7 |  | 192.6 | 398.8 |  | July |
| August | 313.3 | 174.5 |  | 811.1 | 1038.3 |  | 454.3 | 453.2 |  | August |
| September | 373.7 | 314.5 |  | 787.9 | 1114.3 |  | 330.0 | 454.4 |  | September |
| October | 557.7 | 489.9 |  | 823.8 | 1186.8 |  | 523.4 | 493.4 |  | October |
| November | 756.8 | 496.6 |  | 847.1 | 1088.0 |  | 401.6 | 414.3 |  | November |
| December | 1154.6 | 643.7 |  | 661.6 | 1228.3 |  | 314.2 | 413.2 |  | December |
| Total | 5712.1 | 5574.1 |  | 10242.9 | 13987.2 |  | 4248.2 | 4927.9 |  | Total |
| Jan.-May | 1821.9 | 2928.8 | $2520.8^{*}$ | 4578.3 | 5626.9 | $6553.8 *$ | 1682.5 | 1957.7 | 2 400.9* | Jan.-May |

[^3]25. - EXPORIS OF THE MOST IMPORTANT ARTICLES. - Continued.

| Month | Raw Hides Tons |  |  | Round THmber(All kinds excl. fuel)$1000 \mathrm{ma}^{\mathrm{a}}$ |  |  | Sawn Tlmber All kinds 1000 standards |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1987 | 1935 | 1936 | 1987 | 1935 | 1936 | 1937 |  |
| January | 362.6 | 355.1 | 484.7* | 54.4 | 64.5 | 27.4* | 23.8 | 43.3 | 28.2* | January |
| February | 254.9 | 405.4 | 470.0* | 34.9 | 22.5 | $2.5 *$ | 10.7 | 15.6 | 8.2* | February |
| March | 344.3 | 378.0 | 473.3* | 22.4 | 29.8 | $5.3 *$ | 8.4 | 12.1 | 7.1* | March |
| April | 213.9 | 360.6 | 500.6 * | 54.4 | 46.1 | 23.5* | 23.9 | 26.4 | 16.0* | April |
| May | 313.0 | 482.7 | 384.0* | 319.8 | 300.5 | 234.4* | 57.7 | 60.7 | 41.7* | May |
| June | 319.3 | 352.9 |  | 468.7 | 489.9 |  | 141.3 | 164.3 |  | June |
| July | 221.5 | 274.3 |  | 700.4 | 650.7 |  | 177.7 | 191.7 |  | July |
| August | 263.7 | 332.6 |  | 684.2 | 663.9 |  | 166.8 | 153.3 |  | August |
| September | 268.4 | 302.1 |  | 513.6 | 535.9 |  | 109.6 | 136.0 |  | September |
| October | 393.3 | 537.6 |  | 328.1 | 323.1 |  | 108.6 | 156.7 |  | October |
| November | 499.5 | 595.1 |  | 153.0 | 231.1 |  | 107.9 | 79.5 |  | November |
| December | 321.9 | 667.4 |  | 77.7 | 85.1 |  | 105.1 | 60.5 |  | December |
| Jan:-May | 3776.3 1488.7 | 5043.8 1981.8 | $2312.6 *$ | 3411.6 -485.9 | 3443.1 463.4 | 293.1* | $\begin{array}{r} 1041.5 \\ 124.5 \end{array}$ | $\begin{array}{r} 1100.1 \\ 158.1 \end{array}$ | 101.2* | $\begin{aligned} & \text { Total } \\ & \text { Jan.-May } \end{aligned}$ |

1 standard sawn timber $=4.672 \mathrm{~m}^{\mathrm{s}}$.

| Month | Plywood Tons |  |  | Matches Tons |  |  | Bobbins Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| January | 9916.7 | 12161.2 | $11588.6 *$ | 204.0 | 184.4 | 275.3* | 456.9 | 637.6 | 486.3* | January |
| February | 9642.3 | 10205.5 | 11 250.6* | 147.1 | 162.3 | 273.4* | 329.1 | 549.1 | 395.2* | February |
| March | 10704.8 | 12395.9 | 14 756.3* | 114.7 | 151.0 | 291.5* | 677.2 | 481.5 | 684.3* | March |
| April | 9977.3 | 11892.5 | 15191.6 * | 115.7 | 117.1 | 283.2* | 620.8 | 591.6 | 596.2* | April |
| May | 9802.1 | 13555.5 | 14 135.2* | 110.3 | 161.2 | 218.8* | 502.3 | 550.5 | 493.8* | May |
| June | 10949.1 | 10393.1 |  | 155.3 | 128.3 |  | 416.7 | 461.4 |  | June |
| July | 8386.5 | 11051.2 |  | 186.2 | 142.2 |  | 480.0 | 457.9 |  | Joly |
| August | 10440.6 | 11732.1 |  | 140.3 | 142.5 |  | 534.7 | 518.8 |  | August |
| September | 10883.8 | 11770.3 |  | 138.5 | 226.2 |  | 540.1 | 371.0 |  | September |
| October | 12744.5 | 14046.8 |  | 193.6 | 282.8 |  | 480.0 | 455.1 |  | October |
| November | 12675.2 | 13287.9 |  | 200.7 | 266.8 |  | 591.1 | 644.7 |  | November |
| December | 11214.8 | 13599.1 |  | 184.9 | 213.5 |  | 422.0 | 559.0 |  | December |
| Total | 127337.7 | 146091.1 |  | 1891.3 | 2178.3 |  | 6050.9 | 6278.2 |  | Total |
| Jan.-May | 50043.2 | 60210.6 | 66 922.3*\| | 691.8 | 776.0 | $1342.2 *$ | 2.586 .3 | 2810.3 | $2655.8 *$ | Jan.-May |


| Month | $\underset{\text { Tons }}{\text { Mechanical Pulp }}{ }^{\text {1) }}$ |  |  | Sulphite Cellulose Tons |  |  | Sulphate Cellulose Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| Janu | 23172.7 | 22891.0 |  |  |  |  |  |  |  |  |
| Frebruary | 14836.4 | 24129.3 | 16 998.3** | 49 237.5 | 48438.7 | 49 108.3** | 184838.9 | 28318.5 23260.1 | $16081.7^{*}$ | January |
| March | 19148.3 | 23482.4 | $20041.0 *$ | 43624.9 | 55870.2 | 67 296.2* | 15360.3 | 25532.7 | $32510.7 *$ | March |
| April | 22211.7 | 21758.4 | $23818.5^{*}$ | 47484.4 | 54628.4 | 73 435.3* | 20519.6 | 23706.7 | 32 915.1* | April |
| May | 21291.8 | 30359.7 | 23 228.1* | 50517.8 | 72010.3 | 70 874.3* | 15606.2 | 28766.2 | 26 700.5* | May |
| June | 22428.3 | 20856.2 |  | 55549.3 | 57038.3 |  | 15833.8 | 24216.8 |  | June |
| July | 19169.1 | 22822.9 |  | 56037.5 | 64694.3 |  | 24027.6 | 31275.0 |  | July |
| August | 23961.4 | 20668.0 |  | 64530.6 | 71758.4 |  | 19027.3 | 24032.6 |  | August |
| September | 28014.9 | 21261.8 |  | 67700.8 | 64031.1 |  | 18558.1 | 21561.3 |  | September |
| October | 33997.8 | 26132.9 |  | 82718.2 | 72739.8 |  | 18786.7 | 31005.8 |  | October |
| November | 24188.5 | 18723.2 |  | 63340.7 | 75737.6 |  | 21115.4 | 30308.6 |  | November |
| December: | 37415.1 | 24590.4 |  | 72789.8 | 66227.7 |  | 32440.9 | 31253.2 |  | December |
| Jan.Motay | $\left\lvert\, \begin{array}{\|c\|} \hline 2898355.9 \\ 100660.9 \end{array}\right.$ | $\begin{aligned} & 277676.2 \\ & 122620.8 \end{aligned}$ | 104 090.1* | $\begin{array}{\|c} 688683.7 \\ 226 \\ 016.8 \end{array}$ | $\begin{aligned} & 757637.2 \\ & 285410.0 \end{aligned}$ | 319 875.2*\| | $\begin{array}{r} 235198.7 \\ 85408.9 \end{array}$ | $\begin{aligned} & 323237.5 \\ & 129584.2 \end{aligned}$ | 134444.1 * | Total |

${ }^{1}$ ) Dry weight.

* Preliminary figures subject to minor alterations.

25.     - EXPORTS OF THE MOST IMPORTANT ARTICLES. - Continued.

| Month | Oardboard Tons |  |  | $\begin{gathered} \text { Paper } \\ \text { All Kinds } \\ \text { Tons } \end{gathered}$ |  |  | Newsprint <br> (Included in previous column) Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| January | 5278.3 | 5634.7 | $6257.7^{*}$ | 31623.0 | 36404.7 | $41334.7 *$ | 23613.9 | 27817.5 | $31457.6^{*}$ | January |
| February | 4998.0 | 4589.2 | $5297.9 *$ | 25217.5 | 31355.2 | 34 921.5* | 18960.3 | 23941.4 | 26 404.6* | February |
| March | 5375.1 | 6009.9 | 9176.2* | 30965.7 | 37736.4 | $44261.4^{*}$ | 21982.7 | 28986.7 | $32467.7^{*}$ | March |
| April | 4718.3 | 4916.8 | 8821.3* | 32231.9 | 34538.7 | 44 966.1* | 24402.1 | 26592.5 | $34721.2^{*}$ | April |
| May | 5450.5 | 6575.0 | $8077.3^{*}$ | 29306.5 | 38856.0 | 42 204.7* | 21911.3 | 29632.9 | $30735.3 *$ | May |
| June | 5129.1 | 5502.9 |  | 29783.0 | 35323.7 |  | 22408.2 | 26599.3 |  | June |
| July | 5152.2 | 6093.5 |  | 28403.8 | 37152.1 |  | 20842.9 | 27656.5 |  | July |
| August | 5270.4 | 6178.1 |  | 32488.5 | 38523.1 |  | 24719.6 | 28222.5 |  | August |
| September | 5282.5 | 5575.8 |  | 31152.9 | 40568.5 |  | 23527.3 | 30707.6 |  | September |
| October | 5940.9 | 6935.4 |  | 37170.2 | 38436.5 |  | 28261.0 | 28794.9 |  | October |
| November | 6614.8 | 7073.8 |  | 36370.7 | 41991.0 |  | 27446.8 | 32016.4 |  | November |
| December | 6936.6 | 7606.6 |  | 31421.4 | 42217.7 |  | 22383.0 | 31166.0 |  | December |
| Total Jan.-May | 66146.7 <br> 25820.2 | $\begin{aligned} & 72691.7 \\ & 27725.6 \end{aligned}$ | \|37630.4* | 376135.1 | $\begin{aligned} & 453103.6 \\ & 178891.0 \end{aligned}$ | $207688.4 *$ | 280459.1 110870.3 | $\begin{array}{r} 342134.2 \\ 136971.0 \end{array}$ | 155 786.4* | Total Jan.-May |

26.     - FOREIGN TRADE WIIH VARIOUS COUNTRIES.

| Country | Imports (c. i. 1.) |  |  |  |  | Exports$\text { (f. o. } \cdot b_{\mathbf{n}} \text { ) }$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January-May |  |  | Whole Year |  | January-May |  |  | Whole Year |  |
|  | 1937 |  | 1936 | 1936 | 1935 |  |  | 1936 | 1936 | 1985 |
| Europe: | Mill | \% | \% | \% | \% | Mill. | \% | \% | \% | \% |
| Belgium | 176.8 | 5.5 | 4.1 | 4.7 | 4.2 | 92.0 | 3.7 | 3.4 | 5.1 | 5.7 |
| Denmark | 171.3 | 5.3 | 4.9 | 4.4 | 4.2 | 53.5 | 2.1 | 2.5 | 3.3 | 3.4 |
| Estonia . | 43.9 | 1.3 | 1.6 | 1.4 | 1.8 | 31.9 | 1.3 | 0.6 | 0.5 | 0.6 |
| France | 68.5 | 2.1 | 2.3 | 2.4 | 2.6 | 125.7 | 5.0 | 4.2 | 4.2 | 4.5 |
| Germany | 614.9 | 19.1 | 17.7 | 18.9 | 20.4 | 316.7 | 12.7 | 11.6 | 9.9 | 9.6 |
| Great Britain | 591.7 | 18.4 | 21.4 | 23.6 | 24.1 | 1016.4 | 40.6 | 45.3 | 47.9 | 46.7 |
| Holland | 159.1 | 4.9 | 3.6 | 3.9 | 3.7 | 56.7 | 2.3 | 1.9 | 2.8 | 2.9 |
| Italy | 34.6 | 1.1 | 0.1 | 0.3 | 1.0 | 38.6 | 1.5 | 1.4 | 0.8 | 1.7 |
| Latvia | 9.2 | 0.3 | 1.2 | 0.8 | 0.3 | 5.5 | 0.2 | 0.1 | 0.1 | 0.1 |
| Norway | 65.2 | 2.0 | 1.7 | 2.0 | 1.8 | 56.4 | 2.3 | 1.5 | 1.3 | 1.2 |
| Poland (and Danzig) | 96.0 | 3.0 | 3.3 | 2.8 | 2.5 | 7.2 | 0.3 | 0.2 | 0.1 | 0.2 |
| Russia ..... | 27.3 | 0.8 | 1.8 | 2.0 | 3.0 | 18.0 | 0.7 | 0.7 | 0.5 | 0.8 |
| Sweden | 424.9 | 13.2 | 13.2 | 12.1 | 11.3 | 163.9 | 6.6 | 6.0 | 5.5 | 4.9 |
| Switzerland . . . . . . . . . . . . . | 34.2 | 1.1 | 1.2 | 1.1 | 1.4 | 10.8 | 0.4 | 0.2 | 0.4 | 0.2 |
| Spain ................... | 9.1 | 0.3 | 0.9 | 0.5 | 0.6 | 0.3 | 0.0 | 0.4 | 0.2 | 0.9 |
| Other European countries.. | 164.9 | 5.1 | 3.9 | 3.9 | 3.1 | 42.9 | 1.7 | 1.8 | 2.0 | 1.8 |
| Total Europe | 2691.6 | 83.5 | 82.9 | 84.8 | 86.0 | 2036.5 | 81.4 | 81.8 | 84.6 | 85.2 |
| Asia | 56.0 | 1.7 | 1.5 | 1.2 | 1.1 | 64.0 | 2.6 | 2.2 | 2.1 | 1.6 |
| Africa | 6.1 | 0.2 | 0.2 | 0.1 | 0.1 | 41.8 | 1.7 | 1.5 | 2.1 | 2.2 |
| United States | 271.5 | 8.4 | 8.2 | 8.2 | 7.6 | 286.6 | 11.4 | 12.3 | 9.2 | 9.1 |
| Other States of North America | 20.9 | 0.7 | 1.1 | 1.1 | 1.0 | 2.3 | 0.1 | 0.1 | 0.1 | 0.2 |
| South America | 171.9 | 5.3 | 6.0 | 4.5 | 4.1 | 63.7 | 2.5 | 1.9 | 1.6 | 1.5 |
| Australia ............. | 5.6 | 0.2 | 0.1 | 0.1 | 0.1 | 6.8 | 0.3 | 0.2 | 0.3 | 0.2 |
| Grand Total | 3223.6 | 100.0 | 100.0 | 100.0 | 100.0 | 2501.7 | 100.0 | 100.0 | 100.0 | 100.0 |

[^4] * Preliminary figures subject to minor alterations.
27. - VALUE INDEX OF IMPORTS AND EXPORTS. $1013=100$.

| Year and Month | Total Imports | Groups of Imports |  |  |  | Total Exports | Details of Exports |  |  |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Foodstuffis | $\begin{gathered} \text { Raw } \\ \text { maw } \\ \text { marials } \end{gathered}$ | $\underset{\text { nery }}{\text { Machi- }}$ | Industr. prod. |  | Butter | Cheese | Sawn TYmber | $\begin{gathered} \text { Mecha- } \\ \text { nical } \\ \text { pulp } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Che- } \\ & \text { mical } \\ & \text { pulp } \end{aligned}$ | Paper |  |
| 1928 | 955 | 1005 | 983 | 826 | 839 | 1092 | 1231 | 1008 | 1114 | 1104 | 1050 | 853 | 1928 |
| 1929 | 913 | 928 | 910 | 877 | 894 | 1060 | 1163 | 914 | 1071 | 1155 | 1064 | 796 | 1929 |
| 1930 | 750 | 700 | 763 | 867 | 839 | 993 | 934 | 796 | 1031 | 1180 | 1016 | 760 | 1930 |
| 1981 | 634 | 552 | 649 | 795 | 750 | 806 | 820 | 742 | 801 | 997 | 801 | 691 | 1931 |
| 1932 | 720 | 703 | 710 | 897 | 783 | 795 | 804 | 751 | 798 | 979 | 909 | 678 | 1932 |
| 1933 | 684 | 652 | 675 | 972 | 747 | 789 | 657 | 728 | 865 | 906 | 794 | 609 | 1933 |
| 1934 | 644 | 597 | 650 | 955 | 642 | 854 | 532 | 698 | 1017 | 951 | 830 | 553 | 1934 |
| 1935 | 651 | 604 | 658 | 894 | 636 | 805 | 684 | 774 | 861 | 825 | 830 | 544 | 1935 |
| 1936 | 696 | 583 | 766 | 802 | 639 | 819 | 678 | 805 | 940 | 879 | 834 | 537 | 1936 |
| 1936 |  |  |  |  |  |  |  |  |  |  |  |  | 1936 |
| Jan.-March | 681 | 569 | 771 | 787 | 624 | 767 | 733 | 840 | 862 | 814 | 840 | 528 | Jan.-March |
| Jan.-April | 685 | 574 | 767 | 812 | 639 | 762 | 700 | 835 | 878 | 811 | 829 | 530 | Jan.-April |
| Jan.-May | 693 | 575 | 778 | 843 | 639 | 769 | 676 | 826 | 880 | 819 | 829 | 531 | Jan.-May |
| 1937 |  |  |  |  |  |  |  |  |  |  |  |  | 1937 |
| January | 730 | 698 | 776 | 887 | 589 | 814 | 643 | 735 | 1137 | 1037 | 925 | 547 | January |
| Jan.-Febr. | 768 | 730 | 830 | 771 | 637 | 803 | 669 | 753 | 1157 | 1153 | 906 | 544 | Jan.-Febr. |
| Jan.-March | 777 | 715 | 849 | 803 | 664 | 805 | 680 | 770 | 1172 | 1192 | 913 | 553 | Jan.-March |
| Jan.-April | 792 | 718 | 868 | 832 | 680 | 812 | 670 | 777 | 1187 | 1149 | 918 | 553 | Jan.-April |
| Jan.-May | 793 | 731 | 858 | 820 | 686 | 832 | 667 | 777 | 1196 | 1131 | 921 | 556 | Jan.-May |
| Jan.-June <br> Jan.-July |  |  |  |  |  |  |  |  |  |  |  |  | Jan.-June |
| Jan.-July Jan-Aug. |  |  |  |  |  |  |  |  |  |  |  |  | Jan.-July Jan.-Aug. |
| Jan.-Sept. |  |  |  |  |  |  |  |  |  |  |  |  | Jan.-Sept. |
| Jan.-Oct. |  |  |  |  |  |  |  |  |  |  |  |  | Jan.-Oct. |
| Jan.-Nov. |  |  |  |  |  |  |  |  | . |  |  |  | Jan.-Nov. |
| Jan.-Dec. |  |  |  |  |  |  |  |  |  |  |  |  | Jan--Dec. |

The Indices are calculated by the Statistical Dept. of the Board of Customs in the following manner: after multiplying the quantities of imports and exports for the current year by the average price for the class of goods in question during the corresponding period. of the basic year the values of imports and exports are calculated in percentage of the figures thas obtained.
28. - VOLUME INDEX OF IMPORTS AND EXPORTS. $1926=100$.

| Month | Imports |  |  |  |  | Exports |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934 | 1935 | 1936 | 1937 | 1933 | 1934 | 1935 | 1936 | 1937 |  |
| January | 85 | 129 | 145 | 197 | 196 | 217 | 206 | 251 | 307 | 319 | January |
| February | 84 | 130 | 136 | 173 | 202 | 193 | 234 | 233 | 295 | 297 | February |
| March | 88 | 123 | 141 | 148 | 181 | 192 | 209 | 229 | 283 | 327 | March |
| April | 73 | 115 | 118 | 136 | 185 | 156 | 182 | 200 | 229 | 280 | April |
| May | 94 | 122 | 117 | 132 | 173 | 130 | 165 | 165 | 221 | 210 | May |
| June | 94 | 117 | 119 | 143 |  | 145 | 166 | 143 | 164 |  | June |
| July | 102 | 127 | 139 | 161 |  | 120 | 116 | 119 | 137 |  | July |
| August | 104 | 113 | 123 | 139 |  | 113 | 128 | 133 | 139 |  | August |
| September | 97 | 105 | 113 | 142 |  | 111 | 110 | 117 | 132 |  | September |
| October | 94 | 110 | 128 | 131 |  | 108 | 111 | 123 | 144 |  | October |
| November | 102 | 109 | 124 | 144 |  | 115 | 120 | 137 | 147 |  | November |
| D ecember | 90 | 97 | 110 | 140 |  | 147 | 172 | 207 | 187 |  | December |
| Whole year | 93 | 115 | 124 | 146 |  | 131 | 142 | 150 | 171 |  | Whole year |
| Jan.-May | 85 | 123 | 129 | 152 | 185 | 170 | 193 | 208 | 259 | 276 | Jan.-May |

Unitasp index based on seasonally adjusted monthly figures. Although not exactly preliminary, the figures are sometimes sulbjeot to subsequent minor alterations.
29. - TOTAL SALES OF SOME WHOLESALE FIRMS.

| Month | Totalsales Mill. Fmk |  |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 |  |
| January | 239.1 | 206.2 | 152.9 | 143.8 | 176.0 | 220.1 | 235.1 | 265.0 | 337.9* | January |
| February | 257.3 | 214.9 | 151.2 | 141.0 | 176.8 | 212.4 | 230.7 | 259.4 | 350.9* | February |
| March | 277.0 | 264.9 | 205.3 | 183.4 | 222.6 | 258.8 | 282.2 | 302.5 | 364.1* | March |
| April | 335.8 | 298.6 | 227.4 | 220.6 | 239.9 | 267.7 | 290.0 | 321.6 | 441.8* | April |
| May | 302.7 | 277.7 | 220.7 | 219.2 | 249.7 | 258.7 | 297.6 | 328.9 | 380.2* | May |
| June | 271.4 | 234.9 | 203.0 | 210.3 | 230.1 | 258.4 | 265.7 | 292.1 |  | June |
| July | 291.5 | 243.2 | 202.6 | 227.3 | 234.1 | 241.0 | 283.0 | 307.3 |  | July |
| August | 299.9 | 257.1 | 200.4 | 241.0 | 246.1 | 272.7 | 301.4 | 334.5 |  | August |
| September | 293.3 | 250.7 | 204.4 | 227.4 | 241.2 | 253.0 | 309.8 | 338.0 |  | September |
| October | 299.3 | 247.8 | 265.9 | 218.5 | 231.3 | 254.3 | 340.7 | 351.8 |  | October |
| November | 229.0 | 247.2 | 236.7 | 213.7 | 221.1 | 234.8 | 285.5 | 309.2 |  | November |
| December | 214.5 | 185.2 | 193.3 | 180.7 | 199.7 | 212.4 | 222.4 | 302.3 |  | December |
| Total | 3310.8 | 2928.4 | 2463.8 | 2426.9 | 2668.6 | 2944.3 | 3344.1 | 3712.6 |  | Total |
| Jan.-May | 1411.9 | 1262.3 | 957.5 | 908.0 | 1065.0 | 1217.7 | 1335.6 | 1477.4 | $1874.9 *$ | Jan.-May |

According to data supplied by nine wholesale firms - either co-operative or limited liability companies - the total sales of which represent about $\frac{1}{2}$ of the whole turnover of all wholesalers in Finland.
20. - VOLUME INDEX OF INDUSIRIAL PRODUCIION. 1926=100.

| Month | Total |  |  |  |  | Home industries |  |  |  |  | Exporting industries |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1983 | 1934 | 1935 | 1936 | 1937 | 1933 | 1984 | 1935 | 1936 | 1937 | 1933 | 1934 | 1935 | 1936 | 1937 |  |
| January | 104 | 132 | 148 | 160* | 180* | 99 | 121 | 147 | 154* | 185* | 110 | 145 | 150 | 168* | 175* | January |
| February | 110 | 136 | 144 | 157* | 182* | 107 | 126 | 142 | 146* | 187* | 114 | 148 | 149 | 170 * | 176* | February |
| March | 115 | 135 | 142 | 154* | 169* | 113 | 129 | 142 | 144* | 166* | 117 | 143 | 148 | 167* | 173* | March |
| April | 114 | 141 | 146 | 153* |  | 112 | 132 | 143 | 144* |  | 116 | 153 | 150 | 163* |  | April |
| May | 120 | 141 | 147 | 156* |  | 118 | 133 | 143 | 147* |  | 123 | 152 | 152 | $166^{*}$ |  | May |
| June | 117 | 145 | 133 | 144* |  | 120 | 143 | 138 | 141* |  | 114 | 148 | 127 | 148* |  | June |
| July | 116 | 139 | 146 | 164* |  | 107 | 129 | 153 | 164* |  | 126 | 152 | 138 | 164* |  | July |
| August | 121 | 147 | 143 | 157* |  | 114 | 137 | 149 | 157* |  | 130 | 160 | 136 | 157* |  | August |
| September | 121 | 146 | 143 | 167* |  | 115 | 131 | 148 | 168* |  | 129 | 164 | 136 | 165* |  | September |
| October | 116 | 143 | 153 | 166* |  | 112 | 136 | 160 | 175* |  | 121 | 152 | 145 | 155* |  | October |
| November | 115 | 141 | 154 | 161* |  | 111 | 131 | 156 | 159* |  | 121 | 154 | 152 | 163* |  | November |
| December | 115 | 133 | 151 | 170* |  | 105 | 122 | 140 | 169* |  | 126 | 149 | 165 | 171* |  | December |
| Whole year | 115 | 140 | 146 | $160^{*}$ |  | 112 | 132 | 147 | 156* |  | 121 | 151 | 148 | 164* |  | Whole year |

vnitass index based on seasonally adjusted monthly figures.
31. - BUILDING ACTIVITY.

| Month | Consumption of cement in Finland ${ }^{1}$ ) 1000 tons |  |  |  |  | Plans approved in the Capital²) All buildings, $1000 \mathrm{~m}^{3}$ |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934 | 1935 | 1936 | 1937 | 1933 | 1934 | 1935 | 1936 | 1937 |  |
| January | 4.7 | 4.4 | 7.6 | 8.7 | 14.5 | 25.9 | 23.8 | 32.3 | 27.3 | 67.4 | January |
| February | 5.3 | 6.4 | 9.0 | 9.0 | 16.7 | 41.9 | 35.1 | 142.5 | 70.5 | 172.4 | February |
| March | 7.1 | 8.2 | 11.6 | 11.6 | 14.7 | 50.2 | 58.5 | 75.8 | 121.6 | 152.7 | March |
| April | 13.0 | 15.8 | 17.5 | 20.2 | 36.5 | 12.1 | 119.2 | 47.3 | 160.4 | 126.1 | April |
| May | 21.2 | 23.8 | 33.7 | 37.9 | 52.8 | 25.4 | 55.7 | 146.4 | 54.2 | 158.2 | May |
| June | 20.7 | 28.4 | 34.0 | 40.5 |  | 11.6 | 114.3 | 61.5 | 188.8 |  | June |
| July | 19.0 | 26.8 | 36.3 | 43.3 |  | 13.8 | 43.7 | 107.6 | 127.8 |  | July |
| August | 19.6 | 25.2 | 35.6 | 43.2 |  | 14.3 | 208.1 | 68.0 | 72.4 |  | August |
| September | 18.1 | 27.2 | 30.9 | 43.7 |  | 5.2 | 6.2 | 99.6 | 52.7 |  | September |
| October | 14.9 | 24.8 | 25.0 | 34.7 |  | 51.2 | 121.2 | 74.2 | 93.7 |  | October |
| November | 8.8 | 16.3 | 19.3 | 24.4 |  | 44.9 | 13.1 | 52.8 | 215.0 |  | November |
| December | 4.6 | 9.4 | 11.5 | 19.0 |  | 64.2 | 22.3 | 65.0 | 151.0 |  | December |
| Total | 157.0 | 216.7 | 272.0 | 336.2 |  | 360.7 | 821.2 | 973.0 | 1335.4 |  | Total |
| Jan.-May | 51.3 | 58.6 | 79.4 | 87.4 | 135.2 | 155.5 | 292.3 | 444.3 | 434.0 | 676.8 | Jan.-May |

[^5]32. - FOREIGN SHIPPING.

| Month | Arrivals |  |  |  |  |  | Sailings |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Cargo |  | In Ballast |  | Total |  | With Cargo |  | In Ballast |  | Total |  |  |
|  | Vessels | $\begin{array}{\|c} \hline \text { Reg. tons } \\ \text { Net } \end{array}$ | Feasels | Reg. tons Net | Ves- sels | $\begin{gathered} \text { Reg. tons } \\ \text { Net } \end{gathered}$ | Vessels | $\begin{aligned} & \text { Reg. tons } \\ & \text { Net } \\ & \hline \text { Net } \end{aligned}$ | Ves- sels | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Reg. tons } \\ \text { Net } \end{array} \\ \hline \end{array}$ | $\begin{aligned} & \text { Fes- } \\ & \text { sels } \end{aligned}$ | $\begin{gathered} \text { Reg. tons } \\ \text { Net } \end{gathered}$ |  |
| 1937 |  |  |  |  |  |  |  |  |  |  |  |  | 1937 |
| Jan. | 221 | 154227 | 75 | 64250 | 296 | 218477 | 297 | 240995 | 15 | 6935 | 312 | 247930 | Jan. |
| Febr. | 165 | 132729 | 46 | 54738 | 211 | 187467 | 194 | 172894 | 6 | 4143 | 200 | 177037 | Febr. |
| March | 179 | 143688 | 51 | 65889 | 230 | 209577 | 214 | 188162 | 2 | 2605 | 216 | 190767 | March |
| April | 272 | 207197 | 91 | 80729 | 363 | 287926 | 322 | 258400 | 68 | 21647 | 390 | 280047 | April |
| May | 527 | 338055 | 283 | 156381 | 810 | 494436 | 649 | 359562 | 135 | 81218 | 784 | 440780 | May |
| June |  |  |  |  |  |  |  |  |  |  |  |  | June |
| July |  |  |  |  |  |  |  |  |  |  |  |  | July |
| Ang. |  |  |  |  |  |  |  |  |  |  |  |  | Aug. |
| Sept. |  |  |  |  |  |  |  |  |  |  |  |  | Sept. |
| Oct. |  |  |  |  |  |  |  |  |  |  |  |  | Oct. |
| Nov. |  |  |  |  |  |  |  |  |  |  |  |  | Nov. |
| Dec. |  |  |  |  |  |  |  |  |  |  |  |  | Dec. |
| $\begin{gathered} \text { Jan.-May } \\ 1936 \end{gathered}$ | $\left\lvert\, \begin{array}{ll} 1364 \\ 1973 \end{array}\right.$ | \| 975896 | | 546 | $421987$ | $1 x^{1} 1910$ | $1397883$ | 1676 | 1220013 | 226 | 1116548 | 2)1.902 | $1336561$ | Jan.-May |
| Jan.-May | 1273 | 909145 | 626 | 550783 | 1899 | 1459928 | 1665 | 1323589 | 200 | 102325 | 1865 | 1425914 | Jau.-May | ${ }^{1}$ ) Of which 947 Finnish veasels and 963 foreign vessels.

Trables 32 and 33 according to figures supplied by the Statistical Office of the Shipping Board.
33. - PASSENGER TRAFFIC BETWEEN FINLAND AND FOREIGN COUNTRIES.

| Month | Passengers arrived |  |  |  |  | Passengers left |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 |  | 1937 |  | 1935 | 1936 |  | 1937 |  |  |
|  | Total | Total | Of whom Forelgners | Total | $\begin{array}{\|l\|} \hline \text { Of whom } \\ \text { Foreigners } \end{array}$ | Total | Total | Of whom Foreigners | Total | Of whom Foreigners |  |
| Jan. | 1822 | 2062 | 1288 | 2533 | 1582 | 1827 | 2237 | 1304 | 2820 | 1600 | Jan. |
| Febr. | 1703 | 2149 | 1281 | 1867 | 1162 | 1727 | 2275 | 1304 | 2316 | 1157 | Febr. |
| March | 1918 | 2194 | 1308 | 2694 | 1416 | 2082 | 2302 | 1464 | 2523 | 1399 | March |
| April | 2377 | 3275 | 1719 | 2700 | 1665 | 2638 | 3650 | 1573 | 3248 | 1530 | April |
| May | 4405 | 7153 | 4836 | 8589 | 4370 | 3865 | 6946 | 3142 | 8630 | 3945 | May |
| June | 14854 | 19235 | 12876 |  |  | 12793 | 15506 | 9839 |  |  | June |
| July | 21605 | 25626 | 20374 |  |  | 17536 | 23731 | 18090 |  |  | July |
| Aug. | 16426 | 19873 | 14036 |  |  | 18927 | 21.274 | 17273 |  |  | Aug. |
| Sept. | 5503 | 6172 | 4031 |  |  | 5542 | 7003 | 4734 |  |  | Sept. |
| Oct. | 3463 | 3342 | 1995 |  |  | 3693 | 3366 | 2040 |  |  | Oct. |
| Nov. | 2398 | 2548 | 1550 |  |  | 2525 | 2713 | 1611 |  |  | Nov. |
| Dec. | 2475 | 2746 | 1523 |  |  | 2205 | 2824 | 1764 |  |  | Dec. |
| Total | 78949 | 96375 | 66817 |  |  | 75360 | 93827 | 64138 |  |  | Total |
| Jan.-May | 12225 | 16833 | 10432 | 18383 | 10195 | 12139 | 17410 | 8787 | 19537 | 9631 | Jan.-May |

34.     - STATE RALLWAYS.

| Month | Weight of Goods Trans-ported1000 Tons |  |  | Axle-kllometres of Goods-trucks Mill. Km |  |  | Revenue <br> (lessLe-imbursements) <br> Mill. Fmk <br> (1935 |  |  | Regular Expenditure Mill. Fmk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| Jan. | 1002.2 | $1002.8 *$ | $1043.2 *$ | 55.1 | 54.9 | 59.8 | 66.2 | 68.4* | 74.0* | 51.1 | 53.6* | 55.0* | Jan. |
| Febr. | 1039.8 | $1135.3 *$ | 1179.0 * | 57.1 | 66.4 | 68.3 | 63.3 | 73.0* | 78.9* | 56.6 | 59.8* | 61.6* | Febr. |
| March | 1031.1 | 1113.1* | $1208.4^{*}$ | 61.3 | 73.7 | 77.9 | 71.3 | 79.7* | 90.7* | 60.3 | 65.0* | 70.7* | March |
| April | . 937.5 | 1051.5* | $1202.4 *$ | 53.3 | 59.7 | 77.8 | 69.8 | 76.1* | 89.6* | 55.2 | 56.8* | 62.8* | April |
| May | 1122.6 | 1156.5* |  | 60.0 | 61.0 |  | 70.8 | 75.5* |  | 66.5 | 69.8* |  | May |
| June | 1055.6 | $1218.3^{*}$ |  | 57.7 | 61.5 |  | 74.2 | 79.8* |  | 69.3 | 70.7* |  | June |
| July | 1165.7 | $1253.3 *$ |  | 63.7 | 65.1 |  | 81.5 | 86.1* |  | 58.1 | 59.4* |  | July |
| Aug. | 1078.7 | $1133.8 *$ |  | 59.7 | 62.5 |  | 75.7 | 80.4* |  | 57.1 | 60.5* |  | Aug. |
| Sept. | 962.2 | 1 108.6* |  | 57.6 | 59.8 |  | 68.2 | 76.8* |  | 68.7 | 66.1* |  | Sept. |
| Oct. | 999.8 | 1 091.4* |  | 54, 1 | 58.6 |  | 70.4 | 75.4* |  | 57.4 | 60.6* |  | Oct. |
| Nov. Dec. | 1019.4 919.5 | $1023.9^{*}$ 1039.3 |  | 52.6 54.0 | 55.5 57.1 |  | 66.8 74.8 | 70.6* |  | 56.7 67.3 | $60.0^{*}$ $72.3 *$ |  | Nov. Dec. |
| To | 12334.1 | 13327.8 |  | 686.2 | 735.8 |  | 853.0 | 925.9* |  | 719.3 | 754.6* |  | Total |
| Jan.-Ap | 4010.6 | $\left\|4302.7^{*}\right\|$ | $4633.0 *$ | 226.8 | 254.7 | 283.8 | 270.6 | 297.2* | 333.2*\| | 223.2 | 235.2* | 250.1* | Jan.-April |

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

35.     - WHOLLSALE PRICE INDEX. 1926=100.

| Month | Index for goods in Finnish wholesale trade |  |  |  |  |  |  |  |  |  |  |  | Total index for Imported goods (c. 1. 1.) |  |  | Total index for exported goods (f. o. b.) |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total index |  |  | Products of agriculture |  |  | Products of home industry |  |  | Imported goods |  |  |  |  |  |  |  |  |  |
|  | 1935 | 1936 | 1987 | 1985 | \|936 | [1937 | 1935 | \|1936 | 1937 | 1935 | [1936 | 1987 | 1935 | 1936 | 1937 | 1935 | 1936\| | 1937 |  |
| Jan. | 90 | 90 | 98 | 75 | 79 | 84 | 93 | 93 | 99 | 94 | 93 | 102 | 88 | 87 | 103 | 77 | 77 | 105 | Jan. |
| Febr. | 90 | 91 | 101 | 76 | 81 | 88 | 93 | 93 | 102 | 94 | 92 | 105 | 88 | 87 | 106 | 77 | 78 | 111 | Febr. |
| March | 90 | 91 | 103 | 75 | 81 | 91 | 93 | 93 | 103 | 93 | 93 | 108 | 87 | 87 | 110 | 76 | 79 | 117 | March |
| April | 90 | 90 | 103 | 75 | 78 | 88 | 93 | 93 | 104 | 93 | 93 | 109 | 86 | 87 | 110 | 74 | 79 | 122 | April |
| May | 90 | 90 | 104 | 74 | 76 | 87 | 93 | 93 | 105 | 93 | 92 | 109 | 86 | 86 | 110 | 73 | 80 | 123 | May |
| June | 90 | 90 |  | 75 | 78 |  | 93 | 94 |  | 93 | 91 |  | 86 | 86 |  | 72 | 82 |  | June |
| July | 90 | 91 |  | 78 | 79 |  | 93 | 94 |  | 92 | 92 |  | 84 | 87 |  | 72 | 85 |  | July |
| Aug. | 90 | 91 |  | 77 | 79 |  | 93 | 95 |  | 92 | 92 |  | 84 | 89 |  | 72 | 88 |  | Aug. |
| Sept. | 91 | 92 |  | 77 | 78 |  | 93 | 95 |  | 93 | 93 |  | 85 | 89 |  | 73 | 92 |  | Sept. |
| Oct. | 92 | 93 |  | 79 | 81 |  | 94 | 96 |  | 94 | 94 |  | 87 | 91 |  | 74 | 93 |  | Oct. |
| Nov. | 91 | 94 |  | 78 | 81 |  | 94 | 96 |  | 94 | 97 |  | 87 | 93 |  | 75 | 95 |  | Nov. |
| Dec. | 91 | 95 |  | 77 | 82 |  | 94 | 97 |  | 94 | 99 |  | 88 | 98 |  | 77 | 100 |  | Dec. |
| $\left.\begin{array}{c} \hline \text { Whole }\} \\ \text { year } \end{array}\right\}$ | 90 | 92 |  | 76 | 79 |  | 93 | 94 |  | 93 | 93 |  | 86 | 89 |  | 74 | 86 |  | $\left\{\begin{array}{l}\text { Whole } \\ \text { year }\end{array}\right.$ |

Calculated by the Central Statistical Office. The first group of indices refers to prices of goods appearing in local wholesale trade in Finland, whereas the indices for imported and exported goods refer to foreign trade prices. An indirect weighting has been applied, each class of goods being represented by the number of commodities corresponding to the calculated importance of this class in wholesale trade. The averages are arithmetical ones.
36. - COST OF LIVING INDEX.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Month} \& \multicolumn{3}{|l|}{Old series. 1914=100.} \& \multicolumn{10}{|c|}{Now series. 1935=100.} \& \multirow{3}{*}{Month} <br>
\hline \& \multicolumn{3}{|c|}{Total index} \& \multicolumn{2}{|c|}{Total} \& \multicolumn{2}{|l|}{Foodstuff} \& \multicolumn{2}{|r|}{Clothing} \& \multicolumn{2}{|c|}{Rent} \& \multicolumn{2}{|c|}{Taxes} \& <br>
\hline \& 1935 \& 1936 \& 1937 \& 1936 \& 1937 \& 1936 \& 1937 \& 1936 \& 1937 \& 1936 \& 1987 \& 1936 \& 1937 \& <br>
\hline Jan. \& 993 \& 992 \& 1020 \& 100 \& 102 \& 100 \& 102 \& 100 \& 101 \& 100 \& 104 \& 95 \& 97 \& Jan. <br>
\hline Febr. \& 984 \& 997 \& 1033 \& 100 \& 104 \& 100 \& 105 \& \& \& \& \& \& \& Febr. <br>
\hline March \& 979 \& 997 \& 1038 \& 100 \& 104 \& 100 \& 106 \& \& \& \& \& \& \& March <br>
\hline April \& 980 \& 989 \& 1041 \& 99 \& 104 \& 98 \& 105 \& 100 \& 103 \& 100 \& 104 \& 95 \& 97 \& April <br>
\hline May \& 974 \& 983 \& 1034 \& 99 \& 104 \& 96 \& 103 \& . \& . \& . \& . \& . \& . \& May <br>
\hline June \& 983 \& ${ }_{988}^{988}$ \& \& 99 \& \& 97 \& \& 100 \& \& 100 \& \& 95 \& \& June <br>
\hline Aug. \& 1012 \& 1000 \& \& 100 \& \& 98
100 \& \& 100 \& \& 100 \& \& 95 \& \& July <br>
\hline Sept. \& 1010 \& 1004 \& \& 100 \& \& 99 \& \& \& \& \& \& \& \& Sept. <br>
\hline Oct. \& 1021 \& 1008 \& \& 101 \& \& 100 \& \& 100 \& \& 104 \& \& 95 \& \& Oct. <br>
\hline Nov.
Dec.

a \& 1020
1012 \& 1013
1018 \& \& 101 \& \& 101 \& \& \& \& - \& \& \& \& Nov. <br>

\hline $$
\begin{gathered}
\left.\hline \begin{array}{c}
\text { Wholet } \\
\text { year }
\end{array}\right\}
\end{gathered}
$$ \& 997 \& 998 \& \& 100 \& \& 99 \& \& 100 \& \& 101 \& \& 95 \& \& $\left\{\begin{array}{c}\text { Whole } \\ \text { year }\end{array}\right.$ <br>

\hline
\end{tabular}

Calculated by the Research Office of the Ministry for Social Affairs according to monthly reports from 36 different centres.
For details concerning the calculation of the cost of living index see article in this Bulletin No. 6, 1937.
37. - BANK OF FINLAND CONSUMPTION PRICE INDEX. JULY 1931=100.

| Month | Total consumption price index |  |  | Index of sensitive prices |  |  |  |  |  | $\begin{gathered} \text { Index of rarely } \\ \text { ehanging } \\ \text { prices } \end{gathered}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | All kinds |  |  | Foodstufti |  |  |  |  |  |  |
|  | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 | 1935 | 1936 | 1937 |  |
| Jan. | 99.8 | 100.3 | 101.3 | 106.6 | 106.8 | 108.1 | 110.2 | 110.6 | 112.5 | 85.7 | 86.5 | 87.2 | Jan. |
| Febr. | 99.5 | 100.8 | 103.0 | 105.9 | 107.6 | 110.9 | 109.1 | 111.9 | 116.5 | 86.0 | 86.5 | 86.9 | Febr. |
| March | 99.5 | 100.8 | 103.6 | 105.8 | 107.6 | 111.9 | 109.1 | 111.1 | 117.7 | 86.0 | 86.5 | 86.3 | March |
| April | 99.3 | 99.5 | 103.4 | 105.6 | 105.5 | 111.6 | 109.2 | 107.6 | 116.6 | 86.0 | 86.5 | 86.8 | April |
| May | 98.4 | 99.1 | 103.0 | 104.2 | 104.9 | 110.8 | 106.9 | 106.7 | 114.7 | 86.3 | 86.5 | 86.8 | May |
| June | 98.9 | 99.2 |  | 104.8 | 105.3 |  | 107.9 | 107.3 |  | 86.4 | 86.4 |  | June |
| July | 100.5 | 99.5 |  | 107.1 | 105.7 |  | 111.7 | 108.3 |  | 86.5 | 86.4 |  | July |
| Aug. | 101.s | 99.8 |  | 108.4 | 106.5 |  | 113.9 | 109.7 |  | 86.5 | 86.4 |  | Aug. |
| Sept. | 100.9 | 99.3 |  | 107.7 | 105.8 |  | 112.4 | 108.5 |  | 86.5 | 86.4 |  | Sept. |
| Oct. | 101.8 | 100.5 |  | 109.1 | 106.9 |  | 114.7 | 110.4 |  | 86.5 | 87.4 |  | Oct. |
| Nov. | 102.0 | 100.8 |  | 109.5 | 107.4 |  | 115.3 | 111.3 |  | 86.5 | 87.2 |  | Nov. |
| Dec. | 101.8 | 100.9 |  | 109.1 | 107.5 |  | 114.6 | 111.6 |  | 86.5 | 87.4 |  | Dec. |
| $\begin{gathered} \text { Wholeter } \\ \text { yeart } \\ \text { 19. VI } \end{gathered}$ | 100.3 99.0 | 100.0 99.2 | 103.3 | 107.0 105.1 | 106.4 105.3 | 111.1 | 111.3 108.3 | 109.6 107.3 | 115.1 | 86.3 86.3 | 86.7 86.4 | 87.2 | $\left\{\begin{array}{l} \text { Whole } \\ \text { yoear } \\ \text { 19. VI } \end{array}\right.$ |

For details concerning the calculation of the consumption price index see article in this Bulletin No. $10,1936$.
38. - INDEX OF WORKING HOURS IN INDUSTRY. 1926=100.

| Quarter | Branch of Industry |  |  |  |  |  |  |  | Total | Of which |  | Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Metal | Glass Stone, etc. | Chemicals | $\begin{gathered} \text { Foodstuffs } \\ \text { and } \\ \text { luxuries } \end{gathered}$ | Leather | Textile | Paper | Timber | $\begin{gathered} \text { All } \\ \text { Indus- } \\ \text { tries } \end{gathered}$ | Home Industries | $\begin{array}{\|c} \text { Exporting } \\ \text { Indus- } \\ \text { tries } \end{array}$ |  |
| 1936 |  |  |  |  |  |  |  |  |  |  |  | 1936 |
| Jan.-Mch. | 119.8 | 141.5 | 132.9 | 89.0 | 115.9 | 116.6 | 90.2 | 89.9 | 104.7 | 117.5 | 91.8 | Jan.-Mch. |
| Apl.-June | 140.8 | 128.9 | 103.0 | 98.6 | 95.7 | 122.4 | 76.0 | 97.0 | 109.4 | 121.0 | 96.9 | Apl.-June |
| July-Sept. | 119.9 | 91.9 | 94.1 | 99.7 | 93.0 | 125.9 | 85.7 | 91.1 | 103.0 | 118.4 | 93.7 | July-Sept: |
| Oct.-Dec. | 133.2 | 118.5 | 103.3 | 95.6 | 105.9 | 106.4 | 89.5 | 73.8 | 93.5 | 108.9 | 80.3 | Oct.-Dec. |
| 1937 |  |  |  |  |  |  |  |  |  |  |  | $1937$ |
| Jan.-Mch. | 142.3 | 160.7 | 139.0 | 98.2 | 109.8 | 119.9 | 91.3 | 87.6 | 109.4 | 127.5 | 91.1 | Jan.-Mch. |
| Apl.-June | 142.8 | 152.4 | 119.0 | 105.7 | 114.7 | 133.2 | 81.1 | 101.2 | 117.3 | 131.4 | 102.0 | Apl.-June. July-Sept. |
| Oct.-Dec. |  |  |  |  |  |  |  |  |  |  |  | Oct.-Dec. |

The index, which is based on the number of working hours during the corresponding quarters in 1926, is calculated by the Research Office of the Mdnistry for social Affairs.
39. - NUMBER OF UNEMPLOYED.

| End of Month | Registered at the Municipal Labour Exxchanges ${ }^{1}$ ) |  |  |  |  | Registered at the Unemployment Boards ${ }^{\text {a }}$ ) |  |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1983 | 1934 | 1935 | 1936 | 1937 | 1932 | 1933 | 1934 | 1935 | 1936 |  |
| January | 23178 | 20109 | 12479 | 10117 | 6805 | 87857 | 76862 | 43172 | 22026 | 19912 | January |
| February | 20731 | 17510 | 11280 | 8257 | 5383 | 89874 | 69386 | 42913 | 22590 | 20591 | February |
| March | 19083 | 14026 | 9780 | 6687 | 4482 | 90489 | 64300 | 39723 | 22193 | 18665 | March |
| April | 17732 | 9942 | 8369 | 5836 | 3554 | 75507 | 53386 | 32178 | 18076 | 13323 | April |
| May | 13082 | 5996 | 5804 | 2795 | 3126 | 53387 | 42402 | 23695 | 12698 | 8182 | May |
| June | 11479 | 5946 | 3948 | 1877 |  | 32444 | 27384 | 15979 | 6205 | 2409 | June |
| July | 13437 | 5691 | 3122 | 2129 |  | 23189 | 19660 | 10988 | 3732 | 1647 | July |
| August | 15269 | 6064 | 4003 | 2431 |  | 28645 | 22646 | 11041 | 4684 | 996 | August |
| Septomber | 17134 | 6834 | 4755 | 3086 |  | 54807 | 31306 | 12420 | 5786 | 1702 | September |
| October | 17752 | 7629 | 6446 | 4594 |  | 67819 | 42151 | 15712 | 9739 | 3097 | October |
| November | 19729 | 9708 | 8538 | 5348 |  | 81022 | 45362 | 18598 | 14841 |  | November |
| December | 17062 | 10680 | 7427 | 4398 |  | 82626 | 41026 | 19208 | 17778 |  | December |

Figures provided by the Research Office of the Ministry for Social Affairs, comprising ${ }^{1}$ ) regular statistics from the Municipal Labour Exchanges in the majority of towns and urban districts only; ${ }^{3}$ ) statistics covering the whole country, temporarily compiled by the Unemployment Boards which owing to the disappearing unemployment have discontinued the compilation of statistics from the beginning of 1937.
40. - CESSATION OF WORK.

| Month | Initiated |  |  | Continued from previous month |  |  | Total |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | number | affeeting |  | number | affecting |  | number | affecting |  |  |
|  |  | employers | hands |  | employers | hands |  | employera | hands |  |
| 1936 |  |  |  |  |  |  |  |  |  | 1936 |
| April | 1 | 2 | 4 | 2 | 8 | 51 | 3 | 10 | 55 | April |
| May | 11 | 78 | 987 | - | - | - | 11 | 78 | 987 | May |
| June | 4 | 71 | 535 | 8 | 47 | 407 | 12 | 118 | 942 | June |
| July | 6 | 52 | 495 | 5 | 33 | 159 | 11 | 85 | 654 | July |
| Angust | 3 | 34 | 301 | 6 | 31 | 217 | 9 | 65 | 518 | August |
| September | 2 | 25 | 132 | 2 | 25 | 545 | 4 | 50 | 677 | September |
| October | - | - | - | 4 | 50 | 677 | 4 | 50 | 677 | October |
| November | - | - | - | 2 | 7 | 366 | 2 | 7 | 366 | November |
| December | - | - | - | 2 | 7 | 366 | 2 | 7 | 366 | December |
| 1937 |  |  |  |  |  |  |  |  |  | 1937 |
| February | 2 | 5 | 562 | 1 | 6 | 140 | 3 | 11 | 193 | February |
| March | 1 | 16 | 93 | $\overline{1}$ | -16 | - | 1 | 16 | 702 | March |
| April | 2 | 31 | 3650 | 1 | 16 | 108 | 3 | 47 | 93 | April |
| May | 12 | 116 | 1066 | 1 | 5 | 3500 | 13 | 121 | 4566 | May |

The above particulars which are of a preliminary nature, 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 6th, 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 present President Kyösti Kallio is elected for the term March 1st, 1937, to March 1st, 1943.

The Diet, composed of 200 members, is elected by universal suffrage. The proportions of the different parties in the Diet elected in 1936 are as follows:

Number
Soctal-Democratic party ............................................. 83
Agrarian party ................................................................... 53
Swedish party ..................................................... 21
Unionist party ......................................................... . . . 20
Patriotic National Movement's party ............................ 14

## Progressive party

Small farmers' party
7
People's party
1
2. LAND.

THE AREA (excluding lake Laatokka) is 382,801 square kilometres $=147,761$ square miles (Great Britain's area is $89,047 \mathrm{sq} . \mathrm{m}$. and Italy's area 117,982 sq. m.). Of the total area $9.0 \%$ are inland waters. On an average $11.8 \%$ of the land in the South of Einland is cultivated, $1.1 \%$ in the North, $6.6 \%$ of the whole land. Of the land area 25.3 mill. ha ( 62.5 mill. acres) or $73.8 \%$ are covered by forests.

THE AVERAGE TEMPERATURE in the coldest month is in S. W. Finland - $5^{\circ}$ to - $6^{\circ} \mathrm{C}$., in Lapland - $15^{\circ} \mathrm{C}$. and during the warmest month $+15^{\circ}$ and $+13^{\circ}$ to $+14^{\circ} \mathrm{C}$. resp. The average temperature in Helsinki (Helsingfors) is $+4.6^{\circ}$ (In Oslo $+5.4^{\circ}$, in Montreal $+5.4^{\circ}$, in Moscow $+3.6^{\circ}$ ). The ground is covered by snow in the South for about 100 days, in Central Finland for 150 to 180 days, in Lapland about 210 days.

## 3. POPULATION.

NUMBER OF INHABITANTS (1935): 3.8 millions (of whom 0.2 million emigrants), Sweden (1935) 6.2, Switzerland (1935) 4.2, Denmark (1932) 3.6 and Norway (1933) 2.9 millions.

DENSITY OF POPULATION (1935): In South-Finland 18.6, in North-Finland 2.6 and in the whole country an average of 10.9 inhabitants to the square kilometre.

DISTRIBUTION (1935): 79.4 \% of the population inhablt the country, $20.6 \%$ the towns and urban districts. The largest towns are (1935): Helsinkd (Helsingfors), the capital, 277,771 inhabitants, Vipuri (Wiborg) 72,755, Turku (Åbo) 60,953, Tampere (Tammerfors) 59,832.

OCCUPATION (1930): agriculture $59.6 \%$, industry and manual labour $16.8 \%$, commerce $4.3 \%$, transport $3.8 \%$, other occupations $15.5 \%$.

LANGUAGE (1930): Finnish speaking $89.4 \%$, Swedish speaking $10.1 \%$, others $0.5 \%$.

RDIIGION (1935): Lutheran 96.1 \%, Greek-Orthodox $1.8 \%$ others $2.1 \%$.

EDUCATION (1930): Amongst persons over 15 years of age only $0.9 \%$ are illiterate. There are three universities founded in 1640, 1917 and 1920.

INCREASE OF POPULATION (1985): Births $18.5 \%$, deaths $12.0 \%$ (in France in $193315.8 \%$, and in England in $198312.3 \%$, natural increase $6.5 \%$.

## 4. TRADE AND COMMUNICATIONS.

FOREST RESOURCES. The growing stock of the forests is 1,620 million $\mathrm{m}^{3}$ ( 57,214 million cubic feet). The merchantable timber
(measuring 20 cm at breast height $=6 \mathrm{in}$. at a height of 18 ft .) amounts to 1,557 million trees. Of this number pine is represented by $60.7 \%$, spruce by $28.1 \%$, the conffers thus constituting $88.8 \%$ or 1,383 million trees; leaftrees, mostly birch, $11.2 \%$ or 174 million trees. The annual increment is 44.4 million $m^{2}(1,568$ million cub.ft.). The annual fellings according to earlier calculations are 40 million $\mathrm{m}^{3}$ ( 1.413 million cub. ft.).

AGRICULTURE (1935): Cultivated land 2.2 million hectars, divided as follows: area under cultivation $0.8-10$ hectars $33.4 \%$, $10-50 \mathrm{ha} 52.1 \%, 50-100 \mathrm{ha} 8.4 \%$, over $100 \mathrm{ha} 6.1 \%$. Cultivated land is divided between the different kinds of crops as follows: 50.5 \% hay, 18.7 \% oats, 9.6 \% rye, 5.1 \% barley, 3.8 \% potatoes 12.8 \% other. The number of dairies in 1985 amounted to 593.

OWNERSHIP OF LAND. The land area is distributed among different classes of owners approximately as follows: private $52.1 \%$, State $39.7 \%$, Joint Stock Companies $6.5 \%$, communities $1.7 \%$.

INDUSTRY (1935): Number of industrial concerns 3,917, hands 174,310, gross value of products of industix 13,929 million marks.

LENGTH OF RAILWAYS (1936): $5,757 \mathrm{~km}$, of which 5,501 km State railways and 256 km private. The gauge is 1.524 m .

COMMERCIAL FLEET (1937): Steamships 557 (291,104 reg. tons net), motor vessels 172 (19,080 reg. tons net), saillng ships 137 (38,702 reg. tons net). Total 866 (348,886 reg. tons net).

## 5. FINANCE AND BANKING.

CURRENCY. Since 1860 Finland has its own monetary system. From 1877 up to the Great War the currency maintained its stable gold value and after the disturbances caused by the war Finland has again from January 1st, 1926, a gold standard. The unit of currency is the mark (Finnish smarkkal m 100 pennia). According to the monetary law of December 21st, 1925, a gold coin of 100 marks' value shall contain $3^{15} / 1$ g grams of fine gold. Since October 12th, 1931, the redemption of bank notes in gold is, however, suspended.

STATE FINANCES. According to the finance accounts for 1936 the State revenue was $4,870.3$ million marks of which $3,725.2$ million marks were current revenue, and State expenditure 4,861.6 million marks, of which $2,983.6$ million marks were current expenditure. The principal sources of revenue were as follows: State property and undertakings (net) 358.3, direct taxes 619.3, indirect taxes $2,020.1$, stamp duty 199.1 , charges 102.6 , interest and dividends 284.8 and capital revenue 1,145.1. The value of State property in 1922 was estimated at 11,150.6 millionmarks. For Public Debt see table 19 in this issue.

MUNICIPAL FINANCES. According to the Budget for 1936 expenditure amounted to $1,444.2$ million marks. Income from taxation was calculated at 501.5 million marks, taxed income at 5,805.0 million marks. The municipal income tax (non -progressive) averaged $8.6 \%$ of the ratepayers' income.

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

THE JOINT STOCK BANKS (1937): Number 9, possess 467 offices, where all kinds of banking business is transacted. Including all banks, there is one banking establishment per 7,200 inhabitants.

The largest banks are: Kansallis-Osake-Pankki, Ab. Nordiska Föreningsbanken and Helsingfors Aktiebank, all with head offices in the capital.

OTHER BANKS (1936): Mortgage banks 5, Savings banks 482, Co-operative Credit Societies 1,235 and a Central Bank for the latter.

# THE PRESENT COURSE OF PRICES IN FINLAND. 

BY<br>MIKKO TAMIMTNEN, M. A.

## INTRODUCTION.

The comparative stability that has marked the level of prices in most countries during the last couple of years ceased in the middle of last year, when the prices of raw materials and semifinished products especially, but also of finished articles began to rise in the big countries. Subsequently this phenomenon ceased to be characteristic only for the market in certain countries and became visible to a greater or smaller extent throughout the whole world. This rise in prices, which is no longer merely a feature of a rising business cycle, but is to a large extent due to certain non-economic factors, has acquired such dimensions in some spheres that it has become one of the central and most important problems of present-day economics in the world.

The present article does not aim at discussing the present rise in prices, its causes, extent and influences, as a general world-wide phenomenon, but only to describe the appearance of this phenomenon in Finland. In our survey we devote our attention principally to the course of prices during the last six months, but in order that it should appear in its proper proportions, we will first give an outline in broad features of the movement of prices in Finland during the previous year or two. (See also the articles on the level of prices in this Bulletin No. 10, 1930, No. 8, 1932, No. 10, 1933, No. 9, 1934 and No. 11, 1936.) In conclusion we will compare the recent rise in prices in Finland with the corresponding rise in some of the leading countries.

## THE COURISE OF PRICES IN FINLAND SINOE THE ABANDKNMENT OF THHE GOLD STANDARD.

The great fall in wholesale prices that began in most countries in the autumn of 1929, and in Finland already in the latter half of the previous year, reached its lowest point in this country in September, 1931, when the general index of Finnish wholesale prices calculated by the Central Statistical Office $(1926=100)$ had dropped to 79 points and was about 23 per cent below the average for 1928, which represented the peak year before the depression set in. The change in the course of development occurred immediately after Finland, following the example of the United Kingdom and Scandinavia, had abandoned the gold standard on September 21st. In contrast to the other countries of the sterling bloc, where the depreciation of the currency was, broadly speaking, only able to arrest the continued fall in prices, in Finland it meant a change in the course of prices to an entirely different level, mainly owing to the fact that the fall in the value of the currency was greater in Finland than in the former countries. The countries that remained on gold presented quite a different picture, the deflatory course continuing, which meant that conditions of trade grew worse there in comparison with the countries of the sterling bloc, and subsequently forcing these countries, too, to depreciate their currency.

As the rising tendency of prices in Finland since September, 1931, was not due to internal price factors, but to the devaluation of the

currency in comparison with gold, it is quite natural that it should have shown itself chiefly in prices for goods in foreign trade. In spite of rates of duty being increased, the rise in foreign trade prices was not accompanied by anything like as great a rise in prices in Finnish wholesale trade, to say nothing of the cost of living (see diagram I). The explanation of this phenomenon should be sought above all in the overhead costs of Finnish industry. Owing to the circumstance that, during a depression, an increased turnover is of the utmost importance to industry, as it enables the productive capacity to be utilised, manufacturers did not raise their prices in the same proportion in which the prices of imported goods had increased. Their rise was therefore restricted chiefly to counteracting the continued fall in other classes of prices. ${ }^{1}$ ) This makes it comprehensible why,
although in September, 1932, the c.i.f. prices of imported goods were about 38 per cent and, owing to their rise the prices of imported goods in Finnish wholesale trade about 24 per cent higher than a year before, the rise in products of the home market industry during the corresponding time was only 7 per cent. The rise in the wholesale price of Finnish agricultural produce was equally slight, though that was a feature of the general agricultural depression. The rise in Finnish wholesale prices as a whole during that twelvemonth was restricted to 14 per cent. In retail prices, as reflected by the cost of living index, a slight rise was perceptible at the turn of the year 1931-32, though it was quite transitory. Both the cost of living index and the Bank of Finland consumption price index only reached their lowest point in 1934, since when a slight rising tendency has been noticeable.

[^7]DIAGRAM II


As diagram I shows, the direct result of the abandonment of the gold standard was an abrupt rise in prices of the nature of an inflation that appeared especially in foreign trade prices, and reached its peak at the end of 1931, when the index for imported goods (c.i.f.) had risen 46 and the general index for Finnish wholesale prises 16 per cent. This rise, which encouraged speculation to a great extent, ceased, however, in the course of 1932 and in the following years the level of prices in Finland remained very steady. The greatest fluctuations occurred, as is only natural, in the prices of exported goods, which very sensitively reflect the changes in the market conditions abroad. If we do not take prices in 1932 into account, which were still influenced by the temporary rise referred to, the following table gives a picture of the stability of the level of prices in Finland during the years after the abandonment of the gold standard:-
$\left.\begin{array}{ccccc} & & & \begin{array}{c}\text { Increase (+) or de- } \\ \text { crease ( } \\ \text { 1933 to } 1935\end{array} \\ \text { Per cent }\end{array}\right\}$

The course of retail prices is shown in the figures below, referring to the cost of living index and the so-called sensitive consumption price index which includes food and clothing among other commodities. The cost of living index $(1914=100)$ has been converted to July $1931=100$, i.e., the basis of the consumption price index.

|  |  |  |  | rease ( + ) or derease (一) from |
| :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934 | 1935 |  |
| Cost of living index | 98.0 | 96.3 | 97.6 | $-0.4$ |
| Sensitive consumption |  |  |  |  |
| price index ..... | 04.0 | 103.3 | 1.07 .0 | $+\mathbf{. 9}$ |

## THE PREAENNT COURSE OF PRICES IN FINLAND.

In following the course of prices in Finland during the last few years we now come to the year 1936. This year represents so far as a whole the most favourable stage in the cyclical development of this country since the great depression. The figures illustrating the liveliness of economic life approach and even exceed the record figures for the former boom in some spheres.

With regard to the course of prices in this country in 1936, a slight rise continued in the early part of the year in the same steady way as in the previous years, viewed as a whole. In the middle of the year the first signs were visible of the world-wide rise in prices, some

DIAGRAM III

classes of prices showing a clearly perceptible rise. During the autumn the rising tendency spread to all classes of prices and continued with accelerated rapidity during the current year.

The present course of prices in Finland clearly displays the phenomenon that repeats itself in our economic history, that the worldwide cyclical movements are clearly reflected in the economic life of this country as a natural consequence of our being greatly dependent on international trade and on the world market. As approximately one-third of the output of Finland is exported abroad and the major portion of it consists of products of the woodworking industries, i.e., timber and paper and pulp products, it is intelligible that, when the demand and prices for such products are on the rise, there should be an improvement in economic conditions in this country which spreads from this sphere to others. Thus the rise in prices in the world market was clearly perceptible in the first place in the prices for our exported articles, their index having risen already in the summer by two or three points a month and finally having reached 123 points in May this year as against 80 points a year ago. The rise in the course of a year was therefore 54 per cent. The rise in the prices for imported goods, on the other hand,
only began in the autumn, nor was it as abrupt as the rise in prices for exported doogs. In May this year, however, the general index for imported goods was 28 per cent higher than a year ago. The drop of about 10 per cent that occurred in April in prices for raw materials in the British and American markets, when these prices returned to approximately the same level as at the beginning of the year, showed itself in Finland by the general index for imported goods remaining unchanged since March. The divergence between the curves for exported and imported goods that set in in the early autumn of last year (see diagram $r$ ), should be considered rather favourable to Finland's balance of payments, though it should be noted that the most important articles of export are usually sold 6 months to 1 year, and at present even 2 years in advance, so that the prices being obtained for exports at present are considerably below the current quotations.

With regard to Finnish wholesale prices, their general index which had fluctuated within very narrow limits since 1932 , and had generally stood at 90-91, began to show a continuous rise from September last year which became more and more pronounced in the early months of this year, the index reaching 104 points in May. As the corresponding figure for the previous year was 90 , the rise in the
course of a year was 16 per cent. Among the individual classes of prices, of which the general index of wholesale prices is composed, the prices of imported goods in Finnish wholesale trade rose most, as is natural. The index for these goods was 18 per cent higher in May than a year ago. The course of prices for products of the home industry was less marked or 13 per cent in the course of a year. Prices for agricultural produce present a picture that differs slightly from the fore-


The course of prices for some important kinds and classes of goods since the beginning of last year is seen in diagrams $I I$ and m. The former diagram represents goods in foreign trade, of which sawn timber and sulphite cellulose represent exported goods, and Thomas iron and coal imported goods. The latter diagram refers solely to imported goods in Finnish wholesale trade. Diagram II is based on particulars of prices obtained from the branches concerned, but diagram III on the official indices of the respective classes of goods $(1926=100)$, converted to 1933-35 $=100$.

Although the rise in the price of all goods was not nearly as abrupt as in the examples quoted above and the prices for some of them, e.g., meat and potatoes, are even lower than at the corresponding time last year, wholesale prices as a whole display a strongly rising tendency. On the other hand the rise of retail prices has so far been much less. Measured according to the new cost of living index of the Research Office of the Ministry for Social Affairs ( $1935=100)^{1}$ ), the rise since the previous year was only about 5 per cent up to
going, their index reaching its highest point during the current year, 91 points, already in March and dropping in May evidently owing to seasonal circumstances to 87 points, the rise in the course of a year having been 14 per cent.

The recent rise of wholesale prices in Finland for separate classes of goods will be seen in diagram $I$ and in the following table which illustrates the course in the different classes during the past year.

| May | September | April | May | Increase during |
| :---: | :---: | :---: | :---: | :---: |
| year |  |  |  |  |
| 1936 | 1936 | 1937 | 1937 | Per cent |
| 90 | 92 | 103 | 104 | +16 |
| 76 | 78 | 88 | 87 | +14 |
| 93 | 95 | 104 | 105 | +13 |
| 92 | 93 | 109 | 109 | +18 |
| 86 | 89 | 110 | 110 | +28 |
| 80 | 92 | 1.22 | 123 | +54 |

April. The Bank of Finland consumption price index (July $1931=100$ ), however, was only 4 per cent higher in the third week in June than on the same date last year, the corresponding rise in the index of sensitive prices being 6 per cent.

The question now arises, to what extent has the level of prices in Finland risen since the depression and in what proportion does it stand to the level of the years preceding the crisis? If we take the index of wholesale prices as the general measure of the level of prices, we can say that last May the level of prices in Finland was 32 per cent higher than when it was at its lowest in September, 1931. At the same time wholesale prices exceeded by 1 per cent the level at which they stood in March-August, 1928, which represents the peak before the depression set in. From the course of the general index of wholesale prices, however, the changes are not visible that have occurred in the main groups of prices since 1928. Thus prices for products of our home market industry have risen 21 per cent from their trough and are 2 per cent above their highest level in 1928, while prices for agricultural

[^8]
produce, on the contrary, although the rise from the lowest point was 32 per cent, are still 24 per cent below the highest prices of 1928. Among internal prices those for imported goods in Finnish wholesale trade have risen most, viz., 43 per cent, thus exceeding their highest point before the depression by 9 per cent. As regards prices in foreign trade, prices for exported goods have risen no less than 84 per cent since September, 1931, and are now 24 per cent above the highest point before the depression, while the corresponding figures for imported goods are 69 and 9 per cent.
While wholesale prices, taken as a whole, have returned to their level before the depression, the rise in retail prices has been considerably less, the cost of living index having been only 8 per cent higher in April this year than at their lowest in 1934 and being still 18 per cent below their highest point in 1928.

## A COMPARISON WITH SOME FOREIGN COUNTRIES.

When comparing the course of the level of prices in Finland, as described above, with its course in some of the leading countries, as shown in the movements of their wholesale price indices it should be borne in mind that calculations of indices only give an incomplete idea of the fluctuations of prices in each
separate country and that international comparisons are rendend specially difficult by the circumstance that the indices of different countries refer to different kinds of goods in different proportions to each other, besides which they often have differing basic periods. The value of the obtained results must therefore remain relative.

Diagram IV shows the movements in the level of prices in Finland during the last few years in comparison with the corresponding course in the United Kingdom, the United States and France. The selection of expressly these countries for comparison may be justified by the fact that in recent years each of them has represented different tendencies in foreign currency policy. Great Britain was the first to depreciate her currency, the United States followed the example of the countries forming the sterling bloc comparatively early, and France is one of the countries that have preserved a gold standard system until recently. Further, the United Kingdom and the United States are the countries which exert the greatest influence on the course of the world market. The curves are based on the official wholesale price indices of the respective countries and are converted to September $1931=100$. In the diagram we observe a clear parallelism in the course of prices in Finland and Great Britain,
although in the latter country the rise in prices appears more abrupt in quite recent times than in Finland. The course in France, which depreciated her currency comparatively late, differs obviously from the two former.
The following table shows the general level of wholesale prices last April in the principal countries belonging to the sterling bloc and to the former gold bloc compared with the average prices in the lowest year of the depression and in 1928. In this case, too, the index figures of the respective countries have been employed, converted so that the average prices in 1928 form the basis.

An examination of the table confirms the conclusions to be drawn from diagram IV. The course of prices has been strikingly uniform in Finland and the other countries of the sterling bloc, all of which are comparatively close to the level of 1928 or, like Denmark and Finland, slightly above it. The countries of the former gold bloc, however, are further from it and the rise in prices from the lowest point has in general been more abrupt in them than in the sterling countries as a natural result of the depreciation of the currency having been carried out at a later date in them. The

| Country | 1928 | $\begin{gathered} \text { Lowest } \\ \text { year } \\ \text { Points } \end{gathered}$ | $\underset{1937}{\text { April }}$ | Increase ( + ) <br> (-) since <br> Per cent | $\begin{gathered} \text { Increase }(+) \\ \text { yince } \\ \text { lowest year } \\ \text { Per cent } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1981 |  |  |  |
| Finland | 100 | $\begin{gathered} 82 \\ 1989 \end{gathered}$ | 101 | + 1 | $+23$ |
| U.I. | 100 | ${ }_{73}{ }^{1932}$ | 93 | -7 | + 27 |
|  |  | 1933 |  |  |  |
| Sweden: ... | 100 | ${ }_{991}$ | 93 | - 7 | 29 |
| Denmark. . | 100 | 75 | 109 | + | $+45$ |
| Norway | 1.00 | 1938 78 | 98 | - 2 | + 26 |
|  |  | 1932 |  |  |  |
| U.S.A. | 100 | 67 | 91 | -9 | $+36$ |
| France | 100. | 19.95 52 | 86 | -14 | +65 |
|  |  | 1934 |  |  |  |
| Belgium | 100 | 56 | 83 | - 17 | $+48$ |
| Switzerland | 100 | 1985 | 78 | -22 | + 26 | particularly abrupt rise in the level of prices in France is due to the rise having begun before the depreciation of the currency in consequence of the internal price policy of the country.

The general conclusion to be drawn from the recent course of the level of prices in Finland is that it shows very clearly, how very dependent cyclical changes in Finland are on the course of the world market and especially of the British market.

# THE REVISED COST OF LIVING INDEX. 

BY<br>MAIJA TUDEER, M. $\boldsymbol{\text { a }}$<br>ohief aotuary of the researce office of the mlinistry for soclal affaips.

## INTRODUCTION.

Since 1921 an official cost of living index has been calculated in Finland. $U p$ to the beginning of the current year the calculation was based on the budget of a workman's family, drawn up in accordance with an investigation into the cost of living made in $1908-09$, and the current statistics of retail prices in 21 centres of population in different parts of the country. However, if we take into consideration the changes that have occurred in economic conditions in Finland since 1908-09 and the consequent improvement in the standard of living among the working classes, a change to a basic budget corresponding to present conditions must be regarded as a very necessary measure, which has in fact already been contemplated and prepared for several years. With a view to this necessity an investigation was made in 1928 into the cost of living and the rate of consumption in workmen's families. The investigation was based on the annual accounts kept by 581 workmen's families and 242 families of employees, and on the basis of it an average budget for calculating a new cost of living index was drawn up.

## THE CONSTRUCTION OF THE INDEX.

To show the difference between the new and the old basic budgets we give the following details:-

|  | New budget Per cent | Old budget Per cent |
| :---: | :---: | :---: |
| Food | 44.7 | 55.0 |
| Rent | 14.0 | 11.8 |
| Heating and light | 3.9 | 4.1 |
| Clothing | 11.9 | 1.1. 6 |
| Taxes | 4.6 | 4.5 |


|  | New budget Per cent | Old budget Per cent |
| :---: | :---: | :---: |
| Other expenses | 15.9 | 1.9 |
| Tobacco | 2.0 | . 0.9 |
| Frurniture | 3.7 |  |
| Laundry and cleaning | 2.0 |  |
| Hygiene | 1.6 | - |
| Insurance | 1.4 |  |
| Recreation. | 0.6 |  |
| Education | 2.1 | 1.0 |
| Travel | 1.8 | . |
| Interest | 0.7 | - |
| Total | 95.0 | 88.9 |
| Share of budget not included in calculating the index.. | 5.0 | 11.1 |

This table shows that the new budget differs from the old one in the first place in that the proportionate expenditure on food is considerably less than formerly, which clearly indicates the appreciable improvement in the standard of living among Finnish workmen in the interval between the two investigations. Further, several categories of costs of living are specified separately in the new budget that were not included in the old one, so that the calculation of the revised index refers to several categories and articles, the fluctuations in the price of which were ignored in the calculation of the former index. Thus 95.0 per cent of the expenditure in a workman's budget are included in calculating the revised index, whereas the old calculation only referred to 88.9 per cent.

Although the basic budget arrived at in accordance with the investigation into the cost of living for 1928 serves as a basis for calculating the revised index, the year 1935 has been selected instead of 1928 as a year of comparison, because by that time economic conditions after the depression had to a great extent become normal again. The budget for 1928 has therefore
been adjusted in accordance with the level of prices in 1935; e.g., in regard to food the amount of expenditure on food in 1935 has been calculated on the basis of the quantities in the budget for 1928 and the prices in 1935. The other categories of expenditure have likewise been converted to the expenditure in 1935 either directly on the basis of prices or by employing the existing index numbers. Thus, the budget obtained on the basis of the investigation in 1928 is the comparative or basic budget for the present calculation. By inserting the prices at a fixed date in such an unaltered family budget the costs are obtained both for the different categories of expenditure and for the total budget and by comparing the sums for different dates with the total costs for 1935, designated as 100 , the final index number is arrived at. In most cases the quantities consumed are used as weights in calculating the index, whereas in regard to some categories the corresponding amounts of money in the basic budget form the weights. Thus, in regard to each category of expenditure, an amount is calculated for each date corresponding to the respective amount of money in the basic budget and the final cost of the total budget is obtained by adding up these various items.
All the details of the revised cost of living index are calculated for the first months of each quarter of the year, the indices for food and heating and light being calculated for the intervening months as well, whereas all items were formerly calculated monthly. The change from a monthly to a quarterly general index is partly due to the experience that, excepting the cost of food and heating, the categories of costs of living generally change very slowly and it is not considered necessary to follow them from month to month. Calculations of the general index are not made monthly as a rule in the other Northern countries either.

The object in revising the cost of living index was partly to obtain a basis for this calculation that corresponded to present conditions or in other words to base the calculation
on the results of the new investigation into costs of living and partly to broaden the basic budget, as explained above, by including new categories of costs. But the object was also to to obtain a broader basis in each category of costs for observing the fluctuations in the category. Thus the list of articles has been supplemented in almost all the categories, so that it should refer to as many as possible of the kinds of articles belonging to those categories and that there should be a reliable basis for calculating the fluctuations in the costs of the whole category.

In order to enlarge the scope of the material showing the variations of the cost of living among urban workmen in Finland the revised index is based on current statistics of retail prices in 36 centres of population.

## EXPENDITURE ON FOOD.

With regard to food the new basic budget includes the following articles and quantities, based on the results of the investigation into costs of living in 1928. For the sake of comparison the quantities in the former budget are also given.


|  | Quantities |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | New b | dget |  | Old budget |
| Potatoes | 500 | lit. |  | 540 lit. |
| Other root vegetables | 20 | kg |  |  |
| Coffee, unroasted.. | 21 | " |  | 18 kg |
| Sugar | 102 | " |  | 58.8 , |
| Fruit, fresh | 9 |  |  | . |
| \% dried | 9 |  |  |  |
| Mailt beverages | 45 | bott | es of 2 lit. |  |

In view of the fact that it is impossible to extend the food budget to include all the different articles that come under the heading of food, and that from the point of view of consumption the fluctuations in the price of very insignificant articles do not generally affect the results of the calculations, the above food budget should be considered very representative. In comparison with the former budget the new one is far more complete, as it includes particulars of 47 articles of food, while the former one was based on the prices of only 17 articles. On the basis of the quantities in the new food budget and the retail prices at a fixed date the cost of food is calculated for that date. As a small part, 6.6 per cent, of the actual food costs according to the investigation in 1928 are not included in the above budget, this proportion is added to the final total obtained and thus an amount is arrived at corresponding to the total food costs when calculating the revised index.

## EXPENDITURE ON RENT.

In order to establish the fluctuations in expenditure on rent the Research Office of the Ministry for Social Affairs has hitherto made an annual enquiry into rents - usually in June, but on the last occasion in September - in those towns that are included in the calculation of the index. In regard to rent the calculation of the new index differs from the former one in that the changes in the rent of flats consisting of 1 room and a kitchen have been reckoned with, while the former one dealt with the changes in the rent of flats of 2 rooms and a kitchen, the former type of flat being the most general in Finland among the working classes. The index for rent is therefore obtained by comparing the rent of
flats of 1 room and a kitchen with the corresponding rent in 1935 . In calculating this index the importance to the working classes of the high level of rents in the big towns is taken into account by weighting the average rents in different districts by the number of their inhabitants. As stated above the material concerning the level of rents is only compiled once a year and the index of rent is therefore calculated as an index for the fourth quarter of each year.

## OTHER CATEGORIES.

The index for heating and light is calculated on the basis of the quantities of the following articles consumed and their retail prices:-

|  | Quantity |
| :---: | :---: |
| Firewood | 3 fathoms |
| Gas | 20 cub. m. |
| Electricity | 50 kw . |
| Oil fuel | 15 lit. |

Clothing includes 9 kinds of actual clothing and 4 kinds of footwear. As it is difficult to obtain proportionate and regular particulars regarding some kinds of clothing, especially in the smaller centres, it has been considered sufficient to calculate the fluctuations in sheir prices in accordance with the fluctuations in the retail prices in Helsinki (Helsingfors). It, has been presumed that the course of prices is the same in other places as in the capital, where it is easier to establish their fluctuations.

Taxes are calculated, as in the calculation of the former index, on the basis of the communal and church taxes and the State income and property tax; the taxable income is calculated with due regard to the changes in the cost of living index from year to year. As the particulars of the taxes due for each year are only available by the end of the year, the index for taxes is liable to changes only at the beginning of the first quarter of the following year.

The last category, "Other expenses", includes tobacco, furniture, laundry and cleaning, hygiene, insurance, recreation, education, travel, and interest, as shown in the table on page 29.

Each of these categories embraces a very considerable quantity of particulars of prices. The fluctuations in the category of furniture are calculated on the basis of the fluctuations in price of furniture, glass and china, enamel and aluminium ware and of products of the iron and electrical industries. Laundry and cleaning includes the prices of toilet soap, washing soap, washing powder and laundry, as well as expenses on hairdressers and baths. Hygiene is calculated on the basis of general hospital charges and the prices of medicines. The insurance charges represent life insurance premiums; recreation - the cost of theatre, concert and cinema tickets; education - the prices of newspapers and magazines, school fees, the cost of various writing materials and postage; travel - the cost of railway journeys and local tram and motor bus fares. Finally, the expenditure on interest refers to the interest on loans from various savings banks.

## COMPARABILITY WITH FORMER YEAARS.

As the basis for the revised index series is the year 1935 and it has not been found possible to calculate this series backwards for former years, the series of the revised irdex and the former one have been combined in the following manner in order to obtain a series covering a uniform prolonged period. Instead
of designating the cost of living for the basic year 1935 as 100 in the revised series, the average index for 1935 in the former series, 996.9, has been taken as the starting point for continuing the series and the new index numbers of this continued series are calculated on the basis of the proportionate fluctuations of the cost of living in the revised series. This. method is applied to the group indices and to the general index. By calculating in this way the general index number of the continued series for January, 1937, it is $1,019.8$, while the corresponding number on the basis of the former calculation of the index would have been $1,020.6$ or almost the same number. With regard to the different group indices the differences between the results of the new and old methods of calculation are slightly bigger owing to the different composition of the group budgets. However, the food index, calculated in the new way, does not differ from the old one by quite 1 per cent, and on the whole the differences in the various group indices balance each other, so that the general index is almost the same.

As it is very important for the sake of comparison over a prolonged period to continue the old index series, it will for the present be calculated in the manner explained above and the results of both series obtained for the current year are given below:- THE COST OF LIVING INDEX FOR JANUARY-MAY, 1937.


As already mentioned, the general index is only calculated four times a year, for the first month of each quarter. Calculations are made once a month only in the case of the indices for food and for heating and light. On the basis of the fluctuations in these indices the
general index has been calculated for the intervening months, and inserted in brackets in the above table. The numbers thus obtained are, however, not directly comparable to the quarterly cost of living indices.

## ITEMS.

Trade agreement of the Oslo States. The countries of the Oslo Convention of December 22nd, 1930, viz., Belgium, Denmark, Finland, Holland, Luxemburg, Norway and Sweden, have concluded an agreement for developing trade and for economic co-operation, which was signed on May 28th at the Hague.

According to article 1 of the agreement the Governments of Belgium, Holland and Luxemburg have undertaken without restriction to allow the importation from the signatory States of the classes of goods specified in a list appended to the agreement and to grant all applications for import licences in regard to such of these classes of goods, for the importation of which special licences may be required. Further, the Governments referred to have undertaken not to take any steps with a view to introducing new or higher duties or other import charges for such classes of goods.

According to article 2 of the agreement the Governments of Denmark, Finland, Holland (for the Dutch East Indies), Norway and Sweden have undertaken not to take any steps with a view to introducing new or higher duties or other import charges for certain classes of goods specified in another list, besides which they have undertaken not to make such goods the object of new quantitative import restrictions.

The agreement, which is subject to ratification, comes into force provisionally on July 1st, 1937, and is to remain in force for a period of one year. It is intended that before the expiration of this period the signatory States should decide on the terms on which the mutual concessions should be renewed and possibly supplemented.

It is free to any other State to adhere to
the agreement after agreement with those States that have now signed it.

A protocol of the following contents regarding economic co-operation has been appended to the agreement:
"The Governments of Belgium, Denmark, Finland, Holland, Luxemburg, Norway and Sweden, being convinced of the necessity of supplementing the measures referred to in the agreement drawn up this day, by issuing, as circumstances permit, other decisions that lead to the same object, and in their desire to ensure intimate and constant co-operation with each other, have agreed to arrange regularly recurring conferences between their delegates.

They consider that the agreement now signed should be regarded as the first step towards removing those barriers that hamper economic life and that the co-operation decided on will be all the more fruitful, the more States adhere to it."

Issues of bond loans. The City of Viipuri (Wiborg) recently issued a bond loan in the home market through the intermediary of a syndicate of banks. The total amount of the new loan is 30 million marks, the rate of interest $4 \frac{1}{2}$ per cent and the period of amortisation 25 years, the right of conversion coming into force already in 1942.

It has been decided that the City of Turku ( $A b o$ ) should also raise a new internal bond loan. Bonds bearing $4 \frac{1}{2}$ per cent interest will be issued to a total amount of 50 million marks and the period of amortisation will be 20 years. Out of the funds raised by the new loan about 30 million marks will be disposed of for converting former loans.

The building trade. Since 1933 the trend of the business cycle has been rising in Finland and the influence of improving economic conditions has been felt, too, in the building trade, at first slowly, but later on a pronounced scale. As activity in this branch has gained rapidly in force during the current year, it has been considered advisable to insert a new table, number 31, in our statistical section to show the consumption of cement in the whole country and the plans for buildings in Helsinki (Helsingfors) approved by the Municipal Building Surveyor. Regular data concerning current building operations are not available for other towns or for other parts of the country.

The tendency of building activity in recent years is also clearly reflected in the series of statistical data given below. It should, however, be borne in mind that, while fresh investments and extensions in the big industry of the country have affected the consumption of cement, the building statistics compiled in the capital refer chiefly to dwelling-houses.

|  | Consumption of cement in the whole country | Houses bui | Plans approved capital |
| :---: | :---: | :---: | :---: |
|  | 1000 tons | 1000 | cub. metres |
| 1933 | 157.0 | 355.8 | 360.7 |
| 1934 | 216.7 | 309.9 | 821.2 |
| 1935 | 272.0 | 940.0 | 97.3 .0 |
| 1936 | 336.2 | 881.0 | 1,335.4 |
| 1936, January | 8.7 | 73.6 | 27.3 |
| February | 9.0 | 100.1 | 70.5 |
| March | 11.6 | 56.2 | 121.6 |
| April | 20.2 | 54.8 | 160.4 |
| May | 37.9 | 94.6 | 54.2 |
| June | 40.5 | 4.3 | 188.8 |
| July | 43.3 | 107.2 | 127.8 |
| August | 43.2 | 78.4 | 72.4 |
| September | - 43.7 | 133.0 | 52.7 |
| Ootober . . | - 34.7 | 72.2 | 93.7 |
| November. | . 24.4 | 71.6 | $2: 15.0$ |
| December | 19.0 | 35.0 | 151.0 |
| 1937, January | 14.5 | 56.6 | 67.4 |
| February | 16.7 | 68.5 | 172.4 |
| March . | 14.7 | 26.3 | 152.7 |
| April .... | . 36.5 | 101.1 | 126.1 |
| May ..... | 52.8 | 142.3 | 158.2 |
|  | * |  |  |
| Rearranged | statistics. | Some | modifications |
| and additions | have been | n intro | uced in the |

statistical section of the present issue of our Bulletin. Thus, table 18 giving the Stock Exchange index and table 21 registering the State receipts collected by the Customs and the Board of Excise Revenue have been amplified and made more accurate. The series of value indices for imports and exports which were formerly quoted in tables 27 and 28, have now been combined in table 27. Instead, the new table mentioned in the above item, illustrating the development of building activity in Finland, has been inserted under number 31.

Weather conditions and crop prospects. The spring was warm this year, a lower temperature only setting in at the end of May and the beginning of June. However, for the first fortnight in June the temperature was on an average 2-3 degrees above normal. In most parts of the country there was a good deal of rain in May, whereas in June the weather has been dry. After the mild winter and under such favourable weather conditions during the spring, the sowings have developed rapidly.

It is expected that the mowing of hay will begin a fortnight earlier than usual this year and so far the cereals promise a crop well above medium. Only the root vegetables have suffered somewhat from the drought.

According to the preliminary estimates of the Board of Agriculture the crop prospects were as follows in the middle of June. In the table a scale of figures is employed, 8 signifying a very good crop, 7 a good crop, 6 above medium, 5 medium, 4 below medium, 3 a poor crop, 2 almost a failure of crop and 1 a failure of crop.

|  | Midale of June |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1987 | 1936 | 1935 | 1934 |
| Wheat | 6.1 | 5.1 | 4.9 | 4.8 |
| Rye | 6.5 | 4.7 | 4.7 | 6.0 |
| Barley | 5.7 | 5.6 | 5.2 | 5.3 |
| Oats | 5.8 | 5.6 | 5.4 | 5.4 |
| Hay | 6.1 | 6.2 | 5.4 | 5.4 |


| As the Board of Agriculture has now published definite figures regarding the harvest in 1936, we are able to give the following figures in comparison with the results for previous years:- |  |  |  |  |  | 1936 | 1935 Mi | $\begin{gathered} 1934 \\ \text { on } \mathrm{kg} \end{gathered}$ | 1926-34 Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Barley | 185.2 | 165.9 | 208.0 | 146.0 |
|  |  |  |  |  | Oats | 692.5 | 608.9 | 776.3 | 587.2 |
|  |  |  |  |  | Mixed grain | 24.8 | 23.5 | 27.9 | 14.6 |
|  |  |  |  | 1926-30 | Potatoes . . | 1,432.9 | 1,269.0 | 1,139.4 | 789.4 |
|  | 1836 | 1935 | 1934 | Average | Root vegetables | 754.1 | 716.2 | 770.0 | 650.8 |
|  |  |  |  |  | Green fodder | 66.1 | 75.7 | 89.9 | 62.8 |
| Autumn wheat | 44.0 | 44.9 | 41.1 | 16.4 | Field hay | 3,434.9 | 3,312.8 | 3,070.9 | 2,632.4 |
| Spring wheat | 99.1 | 70.3 | 48.1 | 8.8 | Meadow hay | 246.8 | 253.9 | 268.0 | 416.0 |
| Rye | 308.2 | 349.5 | 394.8 | 302.2 |  |  |  |  |  |

## THE BANK OF FLNLAND 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 2 marks per copy. Back numbers are also willingly supplied. 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, Statistical Department, Helsinki (Helsingfors), Finland.


[^0]:    *     * " Results of the Bank of Finland for 1934.
    " " 2. Foreign Trade in 1934.
    *     * " Finnish Trade Statistics.
    " " 3. Agricultural Credit in Finland.
    *     * 4. The Finnish Joint Stock Banks in 1934.
    *     *         * Rearrangement of the Statistics of the Finnish Joint Stock Banks in 1934.
    * " 5. Finnish State Finances in 1934.
    * 6. Exports of Finnish Forest Products in Relation to the Forest Resources.
    *     * 7. The Present Development in the Volume of Finnish Industrial Production.
    " 3. Finland's Balance of Payments for 1934.
    * " 9. Some Features in the Development of the Finnish Woodpulp Industry.
    * 10. Finland's foreign Debt.
    * 11. The general Trend of Wages in Finland during 1920-1934.
    *     * 12. Finland'sMeasure of Self-supportin Foodstuffs.
    * " " The Finnish State Budget for 1936.

    1936 No. 1. A Survey of the Economic Position in Finland in 1935.

    * " 1. Results of the Bank of Finland for 1935.
    \# " 2. Foreign Trade in 1935.
    \# 3. The Development of Motor Traffic in Finland.

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

[^2]:    * Prellminary figures subject to minor alterations.

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

[^4]:    The country of import indicates the land in which goods were purchased, the country of export the land to which goods were sold.

[^5]:    ${ }^{1}$ ) Comprising the total quantity of cement delivered by the country's 2 cement factories and including the quantity imported. which is, however, only an insignificant part of the total consumption (viz., $0.1-0.5 \%$ )
    ${ }^{2}$ ) According to data compiled by the Municipal Building Surveyor's Office in Helsinki (Helsingfors).

    * Preliminary figures subject to minor alterations.

[^6]:    According to Monthly Statistics of the Finnish State Railways.

[^7]:    1) See Miriam Ekholm, The economic recovery in Finland since 1931, No. 11, 1936, of this Bulletin, p. 29.
[^8]:    1) For the composition of the new cost of living index see the second article in this issue of the Bulletin.
