# BANK OF FINLAND Monthly Bulletin 

## THE FINNISH MARKET REVIEW.

## THE MON:EY MARIKET.

The state of the money market in May indicates, more particularly when compared with the usual position during the corresponding month, that the easier tendency which had made itself felt in the early part of this year, continued during the month of May. It is true that deposits in the banks fell off, but on the other hand the demand for credit did not show such a rise as is usually the case during this month. Such a favourable position is probably due in part to the fact that the advances paid to Finnish exporters in the winter months on this year's exports were larger than, for instance, last year. Partly, too, the circmstance that enterprise was less lively than last year, contributed to ease the money market.

Credits granted by the Joint Stock banks only increased by 13.3 million marks during May which is an appreciably smaller amount than usual for this month. The corresponding increase for the immediately preceding three years was 49.6, 117.3 and 123.0 million marks. Deposits in May show a falling off of 29.1 million marks. The greater part of this affected the deposits of the Treasury and the Industrial Mortgage Bank. Apart from these, deposits by the public were only reduced by a small amount, viz., 2.2 million marks. For the sake of comparison it may be mentioned that a similar reduction also occurred in May in

1922 and 1924, deposits falling off by 34.4 and 57.6 million marks respectively, while on the other hand 1921 and 1923 recorded an increase of 29.2 and 89.4 million marks during the month under review. In the course of the first five months of the year the total deposits in the banks decreased by 6.3 million marks, whereas for the corresponding period in 1924 an increase of 348.1 million marks was to be observed. If the considerable withdrawals by the Treasury and the Industrial Mortgage Bank are omitted, it appears that deposits by the public during January-May this year have grown by 208.4 million marks, an amount which is considerably lower than the corresponding figures for 1924, namely, 312.2 million marks. The special borrowing of the banks from the Bank of Finland which had decreased in Appril lby 25.8 millions, was reduced still further in May by 56.9 million marks to 144.2 millions. Thus the amount rediscounted now stands lower than at the end of any month since February, 1923.

The position of the Joint Stock banks towards foreign countries did not undergo any appreciable changes during the past month. Foreign balances dropped by 27.6 million marks or nearly twice as much as during the corresponding month the year before. The net foreign indebtedness, on the other hand, was almost unchanged: the difference in the credit balances of foreign correspondents (conti loxi) only amounted to 0.5 million marks, During the
months of January-May these foreign correspondents' balances decreased by only 39.0 million marks, while withdrawals for the same period in 1924 increased to 199.3 millions. Foreigners' credit Balances in Finnish marks which totalled 375.7 million marks at the end of May, thus show great steadiness at the present time.

In the position of the Bank of Finland, too, the improvement that had made itself felt earlier continued in May. Credits were reduced by 106.6 million marks or by about the same amount as in April and amounted to 438.0 millions at the end of the month. One would have to go back as far as October, 1922, to find an equally low figure. 'The greater part of the reduction was due to decreased rediscounts, but direct credits, too, fell off considerably. This drop in the amount of credits is all the more likely to attract attention as this season of the year usually shows increased demands on the Bank. The reserve of foreign currency which in April showed a great increase thanks to the loan taken up abroad by the Government, decreased in the course of Mary by 42.6 million marks. The decrease was, however, less than during the corresponding month in the last few years. Current accounts, both the Government's and others', showed a considerable reduction, the former of 58.8 millions to 186.4 million marks and the latter of 48.7 millions to 34.9 million marks. The amount of motes in circulation varied considerably during the month. For the whole month, as is customary at this time of the year, a reduction is to be recorded; the decrease amounted to 45.9 million marks. The note reserve, as already mentioned in the last review, increased appreciaibly during the first. fortnight in May. The increase for the whole' month was 95.6 million marks and the note reserve amounted to 767.3 million marks at the end of the month, a larger amount than at any time since the war.

The level of prices in May showed an obvious falling tendency. The wholesale price index fell 1.1 points to 1122 and the cost of living index fell no less than 25 points to 1176 . The dollar rate of exchange remained unchanged at

39: 70, so that this dollar rate has been quoted uninterruptedly since November 5, 1.924.

## TRADE AND INDUSTTRY.

The mild winter and early spring have set their impress on the balance of trade for May. Exports have started earlier than usual and amounted to 457.7 million marks as against only 328.1 millions in 1924. Imports, on the other hand, were only 438.5 million marks or considerably less than in the year before (521.8 million marks). The balance of trade therefore left a surplus of exports of 19.2 million marks, whereas the month of May usually still shows an unfavourable balance of trade. The balance of trade for' the first five months of the year, however, showed a surplus of imports, but this was only 439.3 million marks which was considerably less than the corresponding figures both for 1923 and 19.24 which were 757.2 and 812.0 million marks respectively.

With regard to trade in various commodities the export figures for butter attract attention most. In the course of May exports of this, the most important Finnish farm product for export, were appreciably larger than during any month since the war. The total figures for January-May this year almost reached the corresponding figures for 1913. Exports of paper and cardiboard, too, were considerably heavier during the past five months than during the corresponding period in recent years.

The timber market, as customary at this time of year, was quiet. Altogether sales from Finland amount to about $510,000-520,000$ standards which is more than half of the annual production. The demand for paper and cellu:lose, on the contrary, is lively; transactions are completed at about the same prices as before. Sales of cardiboard appear likely to exceed last year's figures by at least $50 \%$.

## THE LABOUR MARKET.

As usual in spring the number of unemployed has dropped month by month. As neither stoppages of work of any size nor other interruptions have occurred, labour conditions may be regarded as good.

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## STATISTICS.

## 1. - balance sheet of the bank of finland.

| - - | $\begin{gathered} 1924 \\ \text { Mill. Fmk } \end{gathered}$ | $\begin{gathered} 1925 \\ \text { Mill. Fmk } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14/6 | 23/5 | $30 / 5$ | 8/6 | 15/6 |
| ASSETS. |  |  |  |  |  |
| I. Gold Reserve ${ }^{1}$ ) | 43.0 | 43.3 | 43.3 | 43.3 | 43.3 |
| Foreign Correspondents and Credit abroad | 469.1 | 1111.9 | 1089.1 | 1070.1 | 1049.4 |
| II. Finnish Silver Coin . . . . . . . . . . . . . . . . . . . . . . . . . . | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| Bonds in Foreign Currency ....................... | 5.3 | 5.7 | 5.6 | 5.8 | 5.7 |
| Foreign Bank Notes and Coupons | 0.3 | 0.8 | 0.9 | 0.8 | 0.9 |
| " Bills .................... | 0.2 | 3.8 | 8.4 | 13.7 | 16.2 |
| Finnish State Bonds in Finnish Currency | 445.4 | 365.4 | 365.4 | 359.1 | 359.1 |
| Other State Obligations ${ }^{2}$ ) | 48.0 | 36.0 | 36.0 | 36.0 | 36.0 |
| III Inland Bills .... | 967.9 | 420.8 | 431.4 | 444.5 | 427.7 |
| III. Loans on Security . . . . . . . . . . | 4.4 | 6.4 | 6.4 | 6.4 | 6.4 |
| Advanices on Current Accounts | 7.0 | 9.6 | 0.2 | 0.2 | 0.3 |
| Bank Premises and Furniture | 12.2 | 12.1 | 12.1 | 12.1 | 12.1 |
| Sundry Assets . | 63.6 | 144.7 | 153.1 | 138.9 | 150.2 |
| TIABIT Total | 2066.9 | 2161.0 | 2152.4 | 2131.4 | 2107.8 |
| LIABILITIES. |  |  |  |  |  |
| Liabilities payable on demand: |  |  |  |  |  |
| Notes in circulation ...... | 1317.1 | 1300.4 | 1336.1 | 1312.6 | 1280.8 |
|  | 6.8 | 6.4 | 9.5 | 8.7 | 8.6 |
| Balance of Current Accounts due to Government .. | 94.9 | 241.5 | 186.4 | 170.8 | 160.4 |
| Credit abroad" .................................. | 50.0 | 40.9 | 34.9 | 49.3 | 68.7 |
| Foreign Correspondents | 11.6 | 5.5 | 6.4 | 6.7 | 6.8 |
| Sundry Accounts . . . . | 85.0 | 15.4 | 25.6 | 17.6 | 14.9 |
| Earnings less Expenses.................................. | 47.7 | 20.3 | 22.9 | 35.1 | 37.0 |
| Capital . ............ | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Reserve Fund . | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| Bank Premises and Furniture | 12.0 | 12.0 | 12.0 | 12.0 | 12.0 |
| Undisposed Profit | 13.5 | 65.4 | 65.4 | 65.4 | 65.4 |
| Reserved Profit | 33.5 | 47.0 | 47.0 | 47.0 | 47.0 |
| Total | 2066.9 | 2161.0 | 2152.4 | 2131.4 | 2107.8 |

$\left.{ }^{1}{ }^{1}\right)$ Nominal value. Calculated at the dollar rate on May, 15, 1925 , 331.9 mill. marks.
Bank of Balance, free of interest, of the reimbarsement, which according to a resolution of the Diet the Government makes to the Bank of Finland for special Russian liabilities, already written off.

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

|  | 1924 | 1925 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $14 / 6$ | 23/5 | $30 / 5$ | 8/6 | 15/6 |
| RIGHT TO ISSUE NOTES: |  |  |  |  |  |
| Gold Reserve and Foreign Correspondents | 512.1 | 1155.2 | 1132.4 | 1113.4 | 1092.7 |
| Additional Right of Issue ................ | 1500.0 | 1500.0 | 1500.0 | 1500.0 | 1500.0 |
| Total | 2012.1 | 2655.2 | 2632.4 | 2613.4 | 2592.7 |
| Less Insufficient Supplementary Cover ${ }^{1}$ ) . . . . . . . . . . . | 32.4 | 667.0 | 651.8 | 639.6 | 653.9 |
| Right to Issue Notes | 1979.7 | 1988.2 | 1980.6 | 1973.8 | 1938.8 |
| USED AMOUNT OF ISSUE: |  |  |  |  |  |
| Notes in circulation . ...... | 1317.1 | 1300.4 | 1336.1 | 1312.6 | 1280.8 |
| Other Liabilities payable on demand .............. | 493.1 | 565.9 | 519.0 | 509.3 | 515.6 |
| Uridrawn Amount of Advances on Current Accounts .. | 3.4 | 0.6 | 10.0 | 10.0 | 9.9 |
| Total | 1813.6 | 1866.9 | 1865.1 | 1831.9 | 1806.3 |
| . NOTE RESERVE | 166.1 | 121.3 | 115.5 | 141.9 | 132.5 |
| Total | 1979.7 | 1988.2 | 1980.6 | 1973.8 | 1938.8 |

${ }^{3}$ ) Difference between 1500 million marks, belng the maximum of the Bank's fiduciary note issue, and assets (above under group II) serving as supplementary cover for the note issue (see note 1 to table 4).

$$
\text { Bank Rate since March } 6 \text { 1924, } 9 \% \text {. }
$$

## 3. - BANK OF FINLAND. NOTE CIRCULATION AND FOREIGN CORRESPONDENTS.

| End of Month | Note Circulation Mill. Fmk |  |  |  |  | Foreign (correspondents ${ }^{\mathbf{2}}$ ) Mill. Fmk |  |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1923 | 1924 | 1925 | Monthly Movement | 1913 | 1923 | 1924 | 1925 | Monthly Movement |  |
|  | [117.5] | [1420.9] |  |  |  | [60.4] | [708.0] |  |  |  |  |
| Jan. | 114.4 | 1399.7 | 1279.5 | 1205.5 | - 44.4 | 55.1 | 760.1 | 671.5 | 867.1 | + 73.2 | Jan. |
| Febr. | 119.6 | 1512.9 | 1376.3 | 1288.0 | + 82.5 | 53.7 | 803.1 | 926.3 | 906.8 | + 39.7 | Febr. |
| March | 116.0 | 1555.1 | 1399.5 | 1383.7 | + 95.7 | 53.6 | 813.0 | 797.7 | 858.6 | - 48.2 | March |
| April | 110.6 | 1490.8 | 1384.5 | 1382.0 | - 1.7 | 49.6 | 769.6 | 654.4 | 1131.7 | + 273.1 | April |
| May | 118.2 | 1439.7 | 1361.3 | 1336.1 | - 45.9 | 48.5 | 709.6 | 538.7 | 1089.1 | - 42.6 | May |
| June | 114.9 | 1436.3 | 1305.1 |  |  | 48.7 | 567.3 | 367.4 |  |  | June |
| July | 109.9 | 1388.9 | 1261.4 |  |  | 52.1 | 449.3 | 572.2 |  |  | July |
| Aug. | 109.4 | 1389.7 | 1273.3 |  |  | 51.9 | 347.6 | 471.9 |  |  | Aug. |
| Sept. | 112.0 | 1382.9 | 1278.8 |  |  | 58.5 | 282.6 | 446.8 |  |  | Sept. |
| Oct. | 109.2 | . 1365.3 | 1257.5 |  |  | 64.9 | 556.9 | 510.5 |  |  | Oct. |
| Nov. | 112.3 | 1333.0 | 1227.7 |  |  | 62.9 | 594.6 | 609.0 |  |  | Nov. |
| Dec. | 113.0 | 1352.4 | 1249.9 |  |  | 58.5 | 607.2 | 793.9 |  |  | Dec. |

${ }^{1}$ ) Credit balances with foreign correspondents. From Febr. 1924 including the Credit abroad, which amounted to 244.8 mill. mkfrom February 7th 1924 to January 31st, 1925, and has since amounted to $\mathbf{2 5 6 . 2}$ mill. mk.

## 4. - BANK OF FINLAND. NOTE RESERVE AND HOME LOANS.

| End of Month | Notereserve Mill. Fmk |  |  |  |  | Homelcoans ${ }^{2}$ ) Mill. Fmk |  |  |  |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1923 ${ }^{\text {a }}$ | 1924 ${ }^{\text {² }}$ | 1925 ${ }^{\text {² }}$ ) | Monthly Movement | 1913 | 1923 | 1924 | 1925 | Monthly <br> Movement |  |
|  | [16.0] | [405.7] |  |  |  | [115.2] | [650.3] |  |  |  |  |
| Jan. | 17.2 | 455.5 | 473.4 | 586.3 | - 11.2 | 114.9 | 605.8 | 627.5 | 613.6 | $+62.5$ | Jan. |
| Febr. | 23.6 | 422.1 | 442.0 | 593.1 | + 6.8 | 119.2 | 601.6 | 631.4 | 604.6 | - 98.0 | Febr. |
| March | 22.2 | 321.4 | 382.8 | 539.7 | $-53.4$ | 120.8 | 70.5 | 710.9 | 653.1 | + 48.5 | March |
| April | 23.0 | 332.7 | 350.2 | 671.7 | +132.0 | 121.5 | . 694.9 | 766.4 | 544.6 | -108.5 | April |
| May | 18.6 | 322.6 | 233.8 | 767.3 | + 95.6 | 126.4 | 706.9 | 926.3 | 438.0 | -106.6 | May |
| June | 26.2 | 236.2 | 184.7 |  |  | 119.6 | 808.5 | 1006.4 |  |  | June |
| July | 32.8 | 208.4 | 502.4 |  |  | 113.4 | 829.5 | 677.1 |  |  | July |
| Aug. | 37.7 | 154.8 | 378.9 |  |  | 108.9 | 889.5 | 814.6 |  |  | Aug. |
| Sept. | 42.9 | 147.4 | 347.1 |  |  | 104.5 | 895.1 | 855.2 |  |  | Sept. |
| Oct. | 45.2 | 303.1 | 359.0 |  |  | 102.9 | 747.1 | 788.2 |  |  | Oct. |
| Nov. | 46.4 | 402.3 | 344.9 |  |  | 103.9 | 663.5 | 777.6 |  |  | Nov. |
| Dec. | 41.2 | 378.0 | 597.5 |  |  | 110.0 | 716.6 | 551.1 |  |  | Dec. |

${ }^{2}$ ) In these figures the amount deducted in table 2 has been included in the note reserve, as this is in reality a conditional note reserve. The difference between these two forms of note reserve consists only in the fact that the deduction referred to may be utilised for the note issue only if set against such means as can be reforred to the supplementary cover, while no conditions are laid down with regard to the employment of the note reserve which the Bank publishes in its balances. ${ }^{2}$ ) Inland Bils, Loans on Security and advances on Current Accounts:

## 5. - BANK OF FINLAND. REDISCOUNTED BILLS AND BALANCES OF CURRENT ACCOUNTS.

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Rediscounted Bills ${ }^{\mathbf{1}}$ ) <br> Mil. Fmk |  |  |  | Balance of Current Accounts due to Government Mill. Fmk |  |  |  | Balance of Current Accounts due to others than Government Mill. Fmk |  |  |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | Monthly Movement | 1913 | 1924 | 1925 | Monthly Movement | 1913 | 1924 | 1925 | Monthly Movement |  |
|  | [12.2] | [444.1] |  |  | [23.1] | [294.8] |  |  | [4.7] | [74.3] |  |  |  |
| Jan. | 14.2 | 363.9 | 232.0 | + 73.9 | 20.1 | 364.9 | 284.2 | $+126.2$ | 4.9 | 63.2 | 53.1 | + 7.3 | Jan. |
| Febr. | 15.5 | 327.9 | 225.8 | - 6.2 | 17.7 | 341.8 | 227.1 | - 57.1 | 3.6 | 24.1 | 49.7 | - 3.4 | Febr. |
| March | 18.3 | 392.1 | 276.9 | + 51.1 | 20.1 | 239.2 | 115.9 | -111.2 | 4.3 | 28.2 | 68.4 | +18.7 | March |
| April | 17.5 | 415.1 | 201.1 | - 75.8 | 22.5 | 114.8 | 245.2 | +129.3 | 3.6 | 25.3 | 83.6 | +15.2 | April |
| May | 23.1 | 538.8 | 144.2 | - 56.9 | 17.7 | 127.8 | 186.4 | - 58.8 | 3.4 | 0.5 | 34.9 | - 48.7 | May |
| June | 20.3 | 580.8 |  |  | 18.2 | 71.4 |  |  | 4.4 | - |  |  | June |
| July | 17.3 | 231.9 |  |  | 19.0 | 30.1 |  |  | 5.2 | 21.2 |  |  | July |
| Aug. | 16.7 | 340.3 |  |  | 18.1 | 30.2 |  |  | 4.5 | 2.5 |  |  | Aug. |
| Sept. | 16.0 | 353.5 |  |  | 17.9 | 22.7 |  |  | 4.8 | 6.7 |  |  | Sept. |
| Oct. | 13.6 | 257.5 |  |  | 27.3 | 124.0 |  |  | 4.7 | 30.3 |  |  | Oct. |
| Nov. | 14.7 | 282.3 |  |  | 23.1 | 213.2 |  |  | 4.3 | 79.2 |  |  | Nov. |
| Dec. | 15.2 | 158.1 |  |  | 20.7 | 158.0 |  |  | 5.7 | 45.8 |  |  | Dec. |

The figures in brackets [] indicate the position at the end of the previous year.
${ }^{1}$ ) Included in home loans, see table 4. Rediscounted Bilis for 1913 according to Finland's Official Statistics VII, D, Bank Statistics, for 1924 and 1925 according to the monthly balance sheets of the Bank of Finland.
6. - RATES OF EXCHANGE QUOTED BY THE BANK OF FINLAND, MONTHLY AVERAGE.

| Month | New | London | Stockholm | Paris | $\begin{gathered} \text { Brus- } \\ \text { sels } \end{gathered}$ | Amsterdam | Basle | Oslo | Copenhagen | Berlin | Prague | Rome | Reval | Riga |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Par. | 5: 18 | 25: 22 | 138: 89 | 100: | 100: | 208: 32 | 100: | 138: 89 | 138: 89 | 123: 46 | 105: 01 | 100: | 100: |  |
| 1924 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May | 39:85 | 173: 95 | 1 057: 80 | 230: 68 | 194: 32 | 1 492: 96 | 707: 88 | 55 | 676:34 | - | 118: 44 | 179:36 | 10: 51 | 768: - |
| June | 39: 85 | 172:33 | 1 059: 45 | 209: 25 | 182: 25 | 1 494: 57 | 705: 30 | 540: 50 | 671: 80 | - | 118: 59 | 175: 41 | 10:17 | 76 |
| July | 39: 85 | 174: 26 | 1 061: - | 205: 26 | 182: 83 | 1 513: 76 | 725: 57 | 536: 30 | 642: 02 | - | 119: 70 | 174: 07 | 9: 58 | 768: 44 |
| Aug | 39: 85 | 179: 55 | 1 061: 69 | 219: 12 | 201: 21 | $1549: 88$ | 752: 38 | 553: 92 | 648: 35 | - | 121:08 | 179: 81 | 9:19 | 771 |
| Sept. | 39: 85 | 178: 24 | 1061:48 | 212: 83 | 198: 87 | 1537 : 69 | 755: 04 | 553: 19 | 676: 35 | - | 122:- | 178: 23 | 9:51 | 771: 50 |
| Oct. | 39: 78 | 178: 82 | 1 060: 33 | 209: 04 | 192: 28 | 1 559: 70 | 766: - | 570: 15 | 693: 07 |  | 121: 26 | 176: 11 | 10:38 | 770: 67 |
| Nov. | 39: 71 | 183: 20 | 1 065: 52 | 210: 20 | 192: 82 | 1 592: 16 | 767: 72 | 584: 76 | 698: 32 | 955: | 121: | 174: 64 | 10:67 | 766: 16 |
| Dec. | 39: 70 | 186: 57 | 1070:94 | 215: 31 | 198: 06 | 1 606: 69 | 770: 42 | 599: | 701: 44 | 955: | 121: 79 | 173: 46 | 10: 72 | 767: 04 |
| 1924 | 39. 86 | 176: 23 | 1057:93 | 208: 73 | 185: 69 | 1526: 12 | 728: 35 | 55\%:02 |  |  | 119. 56 | 176:06 | 10:22 | 769:65 |
| 1925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 39: 70 | 190:01 | 1070: 52 | 215: - | 201: 54 | 1606: 24 | 768: 94 | 607: - | 708: 70 | 955 | 122: - | 167: 76 | 10:66 | 767:04 |
| Febr. | 39: 70 | 189: 55 | 1 070: 17 | 210: 65 | 202: 52 | $1596: 42$ | 765: 31 | 606: 54 | 708: 08 | 955: | 119:67 | 166: 17 | 10:65 | 765: 58 |
| March | 39: 70 | 189: 66 | 1 070: - | 206: - | 201: 94 | 1 586: 48 | 765: 48 | 613: 08 | 717: 94 | 955: | 119: | 164: 32 | 10: 26 | 765: 92 |
| April | 39: 70 | 190: 47 | 1 069: 74 | 207: - | 201: 78 | $1587: 63$ | 768: 35 | 641: 96 | 733: 39 | 955: | 119: | 165: 70 | 10: 70 | 768: 61 |
| May | 39: 70 | 192:85 | 1 062: 71 | 205: 71 | 200: 23 | $1597: 58$ | 769: 56\| | 669: 50 | 748: 42 | 955: | 119: - | 164: 58\| | 10:65 | 770: 21 |

7.     - MOVEMENT OF THE DOLLAR RATE.

| Month | 1924 |  |  |  |  | 1925 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\\| \begin{gathered} \text { Aver- } \\ \text { age } \end{gathered}$ | $\begin{array}{\|c} \text { High- } \\ \text { est } \end{array}$ | Lowest | Deviation |  | Aver- <br> age | $\begin{gathered} \text { High- } \\ \text { est } \end{gathered}$ | Lowest | Deviation |  |
|  |  |  |  | $\begin{gathered} \text { above } \\ + \end{gathered}$ | below |  |  |  | above + | below |
| Jan. | 40: 17 | 40: 44 | 40: 05 | 0: 27 | 0:12 | 39: 70 | 39: 70 | 39: 70 |  |  |
| Febr. | 39: 85 | 40:01 | 39: 78 | 0: 16 | 0:07 | 39: 70 | 39: 70 | 39: 70 | - | - |
| March | 39: 90 | 40: 03 | 39: 78 | 0:13 | 0: 12 | 39: 70 | 39: 70 | 39: 70 | - |  |
| April | 39: 90 | 39: 99 | 39: 85 | 0:09 | 0: 05 | 39: 70 | 39: 70 | 39: 70 | - | - |
| May | 39: 85 | 39: 85 | 39: 85 | - | - | 39: 70 | 39: 70 | 39: 70 | - | - |
| June | 39: 85 | 39: 85 | 39: 85 | - | - |  |  |  |  |  |
| July | 39: 85 | 39: 85 | 39: 85 | - | - |  |  |  |  |  |
| Aug. | 39: 85 | 39: 85 | 39: 85 | - | - |  |  |  |  |  |
| Sept. | 39: 85 | 39: 85 | 39: 85 |  |  |  |  |  |  |  |
| Oct. | 39: 78 | 39: 85 | 39: 75 | 0: 07 | 0: 03 |  |  |  |  |  |
| Nov. | 39: 71 | 39: 75 | 39: 70 | 0: 04 | 0:01 |  |  |  |  |  |
| Dec. | 39: 70 | 39: 70 | 39: 70 | - |  |  |  |  |  |  |
| Whole year | 39: 86 | 40: 44 | 39: 70 | 0:58 | 0: 16 |  | : |  |  |  |

8.     - BANK OF FINLAND. CLEARING.

9.     - HOME DEPOSITS IN THE JOINT STOCK BANKS. *)

| End of Month | Current Accounts ${ }^{1}$ ) Mill. Fmk |  |  | $\begin{gathered} \text { Depoositsi) } \\ \text { Mill. Fmk } \end{gathered}$ |  |  | $\begin{aligned} & \text { Total } \\ & \text { Mill. Fmk } \end{aligned}$ |  |  | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1924 | 1925 |  |
|  | [54.3] | [1 294.4] |  | [591.0] | [ 3450.5 ] |  | [645.3] | [4 744.9] |  |  |  |  |
| Jan. | 57.9 | 1400.0 | 1601.9 | 595.9. | 3519.7 | 3747.5 | 653.8 | 4919.7 | 5349.4 | $+174.8$ | - 52.5 | Jan. |
| Febr. | 64.8 - | 1448.6 | 1477.3 | 599.6 | 3551.6 | 3799.9 | 654.4 | 5000.2 | 5277.2 | + 80.5 | -72.2 | Febr. |
| March | 56.8 | 1466.2 | 1432.8 | 603.3 | 3617.5 | 3892.6 | 660.1 | 5083.7 | 5325.4 | + 83.5 | + 48.2 | March |
| April | 54.3 | 1503.2 | 1484.9 | 603.3 | 3647.4 | 3939.8 | 657.6 | 5150.6 | 5424.7 | + 66.9 | + 99.3 | April |
| May | 55.8 | 1445.4 | 1447.2 | 601.6 | 3647.6 | 3948.4 | 657.4 | 5093.0 | 5395.6 | - 57.6 | - 29.1 | May |
| June | 55.6 | 1477.6 |  | 609.7 | 3746.0 |  | 665.3 | 5223.6 |  | $+130.6$ |  | June |
| July | 55.7 | 1925.1 |  | 613.3 | 3725.8 |  | 669.0 | 5650.9 |  | + 427.3 |  | July |
| Aug: | 57.7 | 1886.3 |  | 615.8 | 3698.6 |  | 673.5 | 5524.9 |  | -126.0 |  | Aug. |
| Sept. | 57.9 | 1797.1 |  | 612.8 | 3676.0 |  | 670.7 | 5473.1 |  | - 51.8 |  | Sept. |
| Oct. | 59.7 | 1960.9 |  | 611.7 | 3652.1 |  | 671.4 | 5613.0 |  | +139.9 |  | Oct. |
| Nov. | 58.1 | 1836.9 |  | 605.3 | 3615.3 |  | 663.4 | ${ }^{*}$ ) 5452.2 |  | $-160.8$ |  | Nov. |
| Dec. | 54.6 | 1705.9 |  | 619.2 | 3696.0 |  | 673.8 | 5401.9 |  | - 50.3 |  | Dec. |

Tables 9-11 according to Flnland's Official Statistics VII. D. Bank Statistics. The figures in brackets [] indicate the position at the end of the previous year.
${ }^{1}$ ) Actual current accounts and home correspondents. - ${ }^{2}$ ) Deposit accounts and savings accounts. - ${ }^{3}$ ) The large decrease in deposits and loans commencing in November, 1924, is due to the fact that the new Industrial Mortgage Bank withdrew its deposits from the Joint Stook banks in order to pay out the loans granted by it, the receivers of such loans redeeming in turn their own Llabilities to the Joint Stock banks. (Cf. Market Review in the Dec. No of the Bulletin).

- In the tables 9-11 Mortgage banks are not included.


## 10. - home loans granted by the joint stock banks.

| End of Month | InIand Bills Mill. Fmk |  |  | Loans and Overdrafts ${ }^{\text { }}$ ) Mill. Fmk |  |  | Total <br> Mili. Fmk |  |  | Monthly Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1924 | 1925 |  |
|  | [283.7] | [2 146.8] |  | [453.3] | [4 721.7] |  | [737.0] | [6 868.5] |  |  |  |  |
| Jan. | 290.2 | 2170.7 | 1944.1 | 459.8 | 4738.5 | 4710.1 | 750.0 | 6909.2 | 6654.2 | + 40.7 | - 116.2 | Jan. |
| Febr. | 292.1 | 2155.3 | 1903.0 | 465.4 | 4758.4 | 4692.7 | 757.5 | 6913.7 | 6595.7 | + 4.5 | - 58.5 | Febr. |
| March | 294.7 | 2165.6 | 1911.5 | 467.2 | 4763.7 | 4747.9 | 761.9 | 6929.3 | 6659.4 | + 15.6 | + 63.7 | March |
| April | 298.1 | 2190.0 | 1933.1 | 472.8 | 4857.7 | 4759.0 | 770.9 | 7047.7 | 6692.1 | + 118.4 | + 32.7 | April |
| May | 301.4 | 2258.3 | 1968.0 | 478.5 | 4912.4 | 4737.4 | 779.9 | 7170.7 | 6705.4 | +123.0 | + 13.3 | May |
| June | 297.1 | 2266.9 |  | 474.9 | 4905.3 |  | 772.0 | 7172.2 |  | + 1.5 |  | June |
| July | 289.0 | 2217.7 |  | 470.1 | 2923.5 |  | 759.1 | 7141.2 |  | - 31.0 |  | July |
| Aug. | 281.3 | 2190.4 |  | 472.3 | 4929.6 |  | 753.6 | 7120.0 |  | - 21.2 |  | Aug. |
| Sept. | 278.4 | 2180.3 |  | 470.5 | 4951.3 |  | 748.9 | 7131.6 |  | + 11.6 |  | Sept. |
| Oct. | 278.1 | 2196.4 |  | 477.7 | 4989.2 |  | 755.8 | 7185.6 |  | + 54.0 |  | Oct. |
| Nov. | 275.9 | 2201.9 |  | 473.4 | 4844.9 |  | 749.3 | ${ }^{\text {a }}$ ) 7046.8 |  | -138.8 |  | Nov. |
| Dec. | 274.1 | 2034.4 |  | 469.3 | 4736.0 |  | 743.4 | 6770.4 |  | -276.4 |  | Dec. |

${ }^{1}$ ) Home loans, cash credits and home correspondents. - ${ }^{\text {y }}$ ) Cf. Note 3 to preceding table.
11. - POSITION OF THE JOINT STOCK BANKS WITH REGARD TO FOREIGN COUNTRIES.

| Fhad of Month | (redits ${ }^{1}$ ) Mill. Fmk |  |  | Indebtedness ${ }^{\text { }}$ ) Mill. Fmk |  |  | Net Claims ( + ) and Net Indebtedness ( - Mill. Fmk |  |  | Monthly Movement of Net Indebtedness |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1924 | 1925 |  |
|  | [32.9] | [92.2] |  | [15.7] | [810.2] |  | $[+17.2]$ | [-718.0] |  |  |  |  |
| Jan. | 30.1 | 92.0 | 141.0 | 14.7 | 795.3 | 441.0 | + 15.4 | [ -703.3 | $-300.0$ | - 14.7 | - 22.4 | Jan. |
| Febr. | 30.4 | 82.2 | 122.9 | 17.2 | 753.5 | 427.7 | +13.2 | -671.3 | - 304.8 | - 32.0 | + 4.8 | Febr. |
| March | 27.8 | 105.5 | 99.5 | 17.6 | 673.7 | 399.9 | +10.2 | - 568.2 | -300.4 | -103.1 | - 4.4 | March |
| April | 26.7 | 117.6 | 109.3 | 23.1 | 683.8 | 408.7 | + 3.6 | -566.2 | - 299.4 | - 2.0 | - 1.0 | April |
| May | 27.5 | 102.9 | 81.7 | 27.7 | 610.9 | 413.1 | - 0.2 | - 508.0 | - 331.4 | - 58.2 | $+32.0$ | May |
| June | 32.2 | 103.9 |  | 26.0 | 594.0 |  | + 6.2 | -490.1 |  | - 17.9 |  | June |
| July | 40.9 | 107.9 |  | 19.7 | 534.1 |  | + 21.2 | - 426.2 |  | - 63.9 |  | July |
| Aug. | 50.5 | 112.1 |  | 16.1 | 498.8 |  | + 34.4 | - 386.7 |  | - 39.5 |  | Aug. |
| Sept. | 52.1 | 84.0 |  | 15.6 | 466.3 |  | + 36.5 | - 382.3 |  | - 4.4 |  | Sept. |
| Oct. | 53.8 | 103.1 |  | 20.1 | 458.2 |  | + 33.7 | - 355.1 |  | - 27.2 |  | Oct. |
| Nov. | 50.5 | 117.4 |  | 20.3 | 470.7 |  | +30.2 | -353.3 |  | - 1.8 |  | Nov. |
| Dec. | 49.5 | 129.1 |  | 16.2 | 451.5 |  | + 33.3 | - 322.4 |  | - 30.9 |  | Dec. |

The figures in brackets [ ] indicate the position at the end of the previous year.
${ }^{1}$ ) Balances with forelgn correspondents and foreign bills ${ }^{2}$ ) Due to foreign correspondents, ( $90-95 \%$ foreign deposits in Fmks.

## 12. - DEPOSITS IN THE SAVINGS-BANKS.

| End of Month | In the towns Mill. Fmk |  |  | In the country Mill. Fmk |  |  | Total <br> Mill. Fmk |  |  | Monthly <br> Movement |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1923 | 1924 | 1925 | 1923 | 1924 | 1925 | 1923 | $\left.{ }^{3}\right) 1924$ | 4)1925 | 1924 | 1925 |  |
| Jan. | - | 707.0* | 771.7* |  | 903.8* | 945.9* | $\left.{ }^{1}\right)\left[\begin{array}{ll}1 & 387.0] \\ 1 & 418.6\end{array}\right.$ | 1610.8* | $1717.6 *$ | $+24.6$ | + 26.1 | Jan. |
| Febr. | 611.9 | 714.2* | 780.5* | 826.6 | 913.2* | 956.4* | 1438.5 | 1627.4* | 1 736.9* | + 16.6 | + +19.3 | Febr. |
| March | 622.8 | 725.8* | 794.3* | 839.2 | 922.8* | 970.3* | 1462.0 | 1648.6* | 1764. b* $^{*}$ | + 21.2 | + 27.7 | March |
| April | 628.4 | 739.8* | 799.3* | 852.1 | 935.3* | 985.6* | 1480.5 | 1675.1* | $1784.9^{*}$ | + 26.5 | + 20.3 | April |
| May | 630.1 | 742.1* | 799.6* | 859.4 | 945.3* | 992.6* | 1489.5 | 1 687.4* | 1 792.2* | + 12.3 | + 7.3 | May |
| June | 633.3 | 744.3* |  | 854.5 | 939.4* |  | 1487.8 | $1683.7^{*}$ |  | - 3.7 |  | June |
| July | 641.8 | 752.2* |  | 854.7 | 936.0* |  | 1496.5 | 1688.2* |  | + 4.5 |  | July |
| Aug. | 644.4 | 756.2* |  | 852.5 | 936.5* |  | 1496.9 | 1692.7* |  | + 4.5 |  | Aug. |
| Sept. | 646.2 | 756.1* |  | 848.9 | 937.6* |  | 1495.1 | 1693.7* |  | + 1.0 |  | Sept. |
| Oct. | 645.6 | 761.2* |  | 844.8 | 934.3* |  | 1490.4 | 1695.5* |  | + 1.8 |  | Oct. |
| Nov. | 648.3 | 760.6* |  | 843.4 | 936.0* |  | 1491.7 | 1696.6* |  | + 1.1 |  | Nov. |
| Dec. | 691.0 | 756.5* |  | 895.2 | 985.0* |  | $\left.{ }^{2}\right) 1586.2$ | 1691.5* |  | - 5.1 |  | Dec. |

[^0]
## 13. - helsingrors stock exchange. Bankruptcies. Protested bills.

| Month | Turnover of Stoek Exchange Mill. Fmk |  |  | Bankrupteies <br> Number |  |  | Protested Bilis |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number | $\begin{aligned} & \text { Amount } \\ & \text { Mill. Fmk } \end{aligned}$ |  |  |  |  |
|  | 1923 | 1924 | 1925 |  |  |  | 1923 | 1924 | 1925 | 1913 | 1923 | 1924 | 1925 | 1913 |  | 1923 | 1924 | 1925 |
| January | 14.1 | 11.0 | 8.5 | 74 | 124* | 110* | 959 | 436 | 801 | 710 | 2.8 | 3.9 | 5.3 | 3.6 | January |
| February | 12.2 | 12.5 | 12.1 | 60 | 108* | 100* | 762 | 326 | 754 | 590 | 2.1 | 3.9 | 4.2 | 4.0 | February |
| March | 14.9 | 17.4 | 12.7 | 75 | 125* | 103* | 957 | 353 | 762 | 618 | 1.1 | 3.3 | 3.9 | 4.5 | March |
| April | 13.6 | 16.7 | 9.5 | 60 | 95* | $69^{*}$ | 881 | 301 | 745 | 595 | 1.2 | 3.6 | 4.4 | 2.7 | April |
| May | 11.8 | 112 | 11.5 | 66 | 103* |  | 861 | 306 | 839 | 483* | 1.0 | 2.0 | 4.7 | 2.4* | May |
| June | 7.2 | 5.3 |  | 49 | 70* |  | 807 | 416 | 709 |  | 0.8 | 2.3 | 4.0 |  | June |
| Jaly | 7.8 | 5.8 |  | 44 | 87* |  | 820 | 492 | 768 |  | 0.8 | 3.1 | 5.0 |  | July |
| August | 8.6 | 6.9 |  | 60 | 56* |  | 799 | 430 | 764 |  | 1.0 | 3.6 | 4.1 |  | August |
| Septomber | 10.3 | 11.0 |  | 56 | 88* |  | 838 | 455 | 714 |  | 1.1 | 2.7 | 3.9 |  | September |
| October | 8.9 | 8.3 |  | 89 | 103* |  | 888 | 612 | 849 |  | 0.8 | 3.9 | 5.6 |  | October |
| November | 9.3 | 7.4 |  | 79 | 105* |  | 762 | 656 | 802 |  | 0.6 | 3.9 | 5.9 |  | November |
| December | 19.5. | 5.6 |  | 80 | 115* |  | 942 | 815 | 919 |  | 1.0 | 5.0 | 5.9 |  | December |
| Jan.-May | 138.2 | 119.1 | 54.3 | 792 | 179** |  | $\left.\begin{array}{r} 10276 \\ 4420 \end{array} \right\rvert\,$ | $\begin{aligned} & 5598 \\ & 1722 \end{aligned}$ | $\begin{aligned} & 9418 \\ & 3901 \end{aligned}$ | 2996* | $\left\|\begin{array}{r} 14.3 \\ 8.2 \end{array}\right\|$ | $\left\|\begin{array}{l} 41.2 \\ 16.7 \end{array}\right\|$ | $\begin{aligned} & 56.9 \\ & 22.5 \end{aligned}$ | 17.3*\| | Total Jan.-May |

Turnover of Stock Kixchange according to figures supplied by the Stock Kxchange Committee.
The figures for bankruptcies are not comparable with those published earlier in 1923. The figures above, compiled by the Central Statistical Office according to the reports sent in by the various Courts, include all bankraptey petitions, of which only about half will lead in due course to actual bankraptey, whereas the rest owing to agreement, lack of means etc. will be cancelled.

Protested bills according to figures pablished in the *Report of Bills Protested in Finlands.

- Preliminary figures subject to minor alterations.


## 14. - STOCK EXCHANGE INDEX.

| Year | Jan. | Febr. | March | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Year |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1922 | 128 | 132 | 127 | 122 | 122 | 124 | 125 | 127 | 140. | 144 | 142 | 143 | 1922 |
| 1923 | 145 | 148 | 142 | 142 | 144 | 141 | 147 | 149 | 144 | 145 | 139 | 140 | 1923 |
| 1924 | 143 | 143 | 139 | 129 | 127 | 126 | 125 | 125 | 122 | 123 | 123 | 122 | 1924 |
| 1925 | 126 | 127 | 121 | 118 | 120 |  |  |  |  |  |  |  | 1925 |

According to tigures published in the oMercators.
This revised index series is based on the prices bid at the end of each month for 18 representative securities, viz., 4 bank, 12 industrial and 2 other kinds of shares. By multiplying the price bid for each security by the number of shares in the corresponding company the so-caled, wischange value has been arrived at for the share capital of the company, the sum of which values has been calsulated in $\%$ of the total nominal value of the share capital of the same companies. These percentages in the above table usually chow a fall during March and April owing to the payment of dividends.
15. - NATIONAL DEBT.

| Find of Month | Forelgn Mill. Fmk |  |  | Internal Mill. Fmk |  |  | Total Mill. Fmk |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded | Floating | Total | Funded | Floating | Total | Funded | Floating | Total | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |  |
| $\begin{gathered} 1922 \\ \text { December } \end{gathered}$ | 659.8 | 167.1 | 826.9 | 956.0 | 95.0 | 1051.0 | 1615.8 | 262.1 | 1877.9 | $+40.6$ | $1922$ <br> December |
| $\stackrel{1923}{ }$ |  |  |  |  |  |  |  |  |  |  | $1923$ |
| $\begin{gathered} \text { December } \\ 1924 \end{gathered}$ | 1477.8 | - | 1477.8 | 937.4 | - | 937.4 | 2415.2 | - | 2415.2 | +81.6 | $\begin{gathered} \text { December } \\ 1924 \end{gathered}$ |
| May | 1437.4 | - | 1437.4 | 884.7 | - | 884.7 | 2322.1 | - | 2322.1 | - 7.3 | May |
| June | 1432.7 | - | 1432.7 | 884.6 | - | 884.6 | 2317.3 | - | 2317.3 | $-4.8$ | June |
| July | 1430.8 | - | 1430.8 | 884.5 | - | 884.5 | 2315.3 | - | 2315.3 | - 2.0 | July |
| August | 1427.6 | - | 1427.6 | 884.4 | - | 884.4 | 2312.0 | - | 2312.0 | - 3.3 | August |
| September | 1424.6 | - | 1424.6 | 884.4 | - | 884.4 | 2309.0 | - | 2309.0 | - 3.0 | September |
| October | 1405.8 | - | 1405.8 | 883.2 | - | 883.2 | 2289.0 | - | 2289.0 | - 20.0 | October |
| November | 1399.5 | - | 1399.5 | 883.2 | - | 883.2 | 2282.7 | - | 2282.7 | - 6.3 | November |
| December | -1396.6 | - | 1396.6 | 882.8 | - | 882.8 | 2279.4 | - | 2279.4 | $\bigcirc 3.3$ | December |
| 1925 |  |  |  |  |  |  |  |  |  |  | 1925 |
| January | 1395.2 | - | 1395.2 | 882.7 | - | 882.7 | 2277.9 | - | 2277.9 | - 1.5 | January |
| February | 1391.6 | - | 1331.6 | 882.7 | - | 882.7 | 2274.3 | - | 2274.3 | - 3.6 | February |
| March | 1389.6 | - | 1389.6 | 882.7 | - | 882.7 | 2272.3 | - | 2272.3 | - 7.1 | March |
| April | 1785.9 | - | 1785.9 | 782.4 | - | 782.4 | 2568.3 | - | 2568.3 | +296.0 | April |
| May | 1758.6 | - | 1758.6 | 782.2 | - | 782.2 | 2540.8 | - | 2540.8 | - 27.5 | May |
| ${ }^{1}$ ) | Mill. Dollars |  |  | Mill. Dollars |  |  | Mill. Dollars |  |  |  |  |
| May | 72.5 | - | 72.5 | 19.7 | - | 19.7 | 92.2 | - | 92.2 | - | May |

The above table is based on the monthly report on the National Debt published by the Treasury in the Official Gazette. Internal loans are given at their nominal value. Foreign loans are given in Finnish currency acoording to the rate ruling on the date of the raising of the loan. As a result of this, loans of an earlier date than 1014 are get down at par.
${ }^{1}$ ) Calculated as follows: The loans raised in the country have been calculated in dollars, according to the average rat eof exchange of each month. The loans, negotiated abroad, which are all issued in different currencies, are grouped according to the proportion of currenci s. shown by the coupons paid, and reduced to dollars at the rate of exchange just mentioned.
16. - TOTAL STATE REVENUE AND PRINCIPAL GROUPS.

| Groups of revenue | Jan.-March. MiII. Fmk |  | Groups of revenue | Jan.-March. Mill. Fmk |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924 | 1925 |  | 1924 | 1925 |
| Revenue derived from State forests. | 47.5 | 43.3 | Interest | 11.2 | 21.2 |
| \# \# canals .... | 47.5 | 43.3 | Postal fees | 19.3 | 19.9 |
| * * railways | 150.7 | 160.6 | Telegraph fees . . . . . . . . . . . . . . . . . | 3.6 | 4.7 |
| Income and Property tazes ... | 150.7 | 15.5 | Shipping dues ...................... | 1.5 | 1.7 |
| Customs dues ..... | 237.4. | 211.1 | Fines ............................ | 5.0 | 6.4 |
| Excise on tobacco $\#$ | 17.5 5.2 | 35.8 5.0 | Taxes for previous years debited too low <br> Various taxes and other revenue .... | $\overline{88.6}$ | 50.2 |
| Stamp duty | 38.0 | 40.9 | Total State revenue | 625.5 | 616.3 |

According to figures compiled by the Treasury from the balances of acconnts at the end of each month. Thesc are preliminary igures of gross amounts. This table gives figares for the excise on tobacco excluding stamp duty on imported tobacco, which is included in the respective figures in table 17.
17. - MISCELLANEOUS STATE RECEIPTS COLLECTED BY CUSTOMS.
(Fmk, 000's omitted.)


Tables 17-26 according to Finland's Official Statistics I. A., Foreign Trade of Finland, Monthly Reports.
18. - VALUE OF IMPORTS AND EXPORTS.

| Month | Imports <br> (C. I. F. Value) Mill. Fmk |  |  | $\begin{aligned} & \text { Exports } \\ & \text { (F. O. B. Value) } \\ & \text { Mill. Fmk } \end{aligned}$ |  |  | Surplas of Imports (-) or Exports ( + ) Mill. Fmk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| Jannary | 29.9 | 378.5 | 321.3* | 13.0 | 216.7 | 240.4* | -16.9 | -161.8 | - 80.9* | January |
| February | 26.6 | 297.9 | 285.0* | 14.2 | 140.3 | 221.4* | - 12.4 | -157.6 | - 63.6* | February |
| March | 30.0 | 244.9 | 399.0* | 13.6 | 125.9 | 230.0* | -16.4 | - 119.0 | -169.0* | March |
| April | 32.3 | 426.2 | 403.6* | 17.3 | 246.2 | 258.6* | -15.0 | -180.0 | -145.0* | April |
| May | 52.6 | 521.8 | 438.5* | 36.6 | 328.1 | 457.7* | -16.0 | -193.7 | + 19.2* | May |
| Jume | 43.0 | 441.2 |  | 49.1 | 515.3 |  | + 6.1 | + 74.1 |  | June |
| July | 43.5 | 412.3 |  | 56.6 | 736.1 |  | + 13.1 | + 323.8 |  | July |
| August | 40.3 | 393.9 |  | 52.1 | 587.8 |  | +11.8 | + 193.9 |  | August |
| September | 51.8 | 418.7 |  | 50.3 | 511.5 |  | -1.5 | + 92.8 |  | September |
| October | 61.4 | 456.3 |  | 42.9 | 629.0 |  | - 18.5 | +172.7 |  | October |
| November | 48.4 | 404.3 |  | 32.3 | 522.8 |  | -16.1 | +118.5 |  | November |
| December | 35.6 | 319.5 |  | 26.8 | 410.9 |  | - 8.8 | + 91.4 |  | December |
| Total | 495.4 | 4715.5 |  | 404.8 | 4970.6 |  | -90.6 | +255.1 |  | Total |
| Jan.-May | 171.4 | 1869.3 | 1847.4* | 94.7 | 1057.2 | 408.1* | $-76.7$ | -812.1 | -439.3* | Jan.-May |

The term imports covers all imported goods which have been placed on the market either immediately after importation or after storage. Exports covers all goods exported from the open marizet, Including re-exports. Goods are deciared to the Customs by their owner, who must at the same time state the value of the goods as calculated at the frontiers of the country. Consequently, imports are given according to their C. I. F. value and exports F. O. B.

* Preliminary figures subject to minor alterations.

19.     - VALUE OF IMPORTS AND EXPORTS IN DIFFERENT GROUPS OF GOODS.


[^1]20. - IMPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | Rye <br> Tons |  |  | Bye Flour Tons |  |  | Wheat Tons |  |  | Month ${ }^{\text {' }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 903.3 | 15702.2 | $6879.4 *$ | 7844.3 | 672.0 | 2 709.9* | 69.7 | $\cdots$ | * | January |
| February | 974.5 | 16549.5 | 9866.6* | 8619.6 | 642.1 | $4746.8 *$ | 12.4 | - | 0.0** | February |
| March | 1391.5 | 19340.1 | 15022.1* | 9524.5 | 352.2 | 3 595.0* | 10.5 | - | -* | March |
| April | 906.6 | 20655.1 | 9 164.7* | 5218.6 | 933.8 | 927.8* | 23.0 | 2.1 | 14.8* | April |
| May | 6902.8 | 25526.9 | 6 139.5* | 22320.0 | 1253.9 | $1055.7 *$ | 51.5 | 3.7 | 50.8* | May |
| June | 3696.8 | 25543.3 |  | 16083.5 | 1375.1 |  | 22.2 | 0.1 |  | June |
| July | 5981.5 | 19013.4 |  | 14597.3 | 1294.3 |  | 0.3 | - |  | July |
| August | 4769.6 | 8576.0 |  | 12149.3 | 1996.9 |  | 24.3 | 0.5 |  | August |
| September | 13264.9 | 4358.6 |  | 28854.6 | 1008.8 |  | 30.2 | $0.0^{\circ}$ |  | September |
| October | 16126.1 | 7161.1 |  | 37290.8 | 867.5 |  | 66.4 | - |  | October |
| November | 9643.9 | 5686.2 |  | 24991.0 | 857.5 |  | 28.0 | - |  | November |
| December | 1048.9 | 7142.9 |  | 8536.8 | . 1230.8 |  | 29.8 | 0.2 |  | December |
| Jan.-Matal | 65610.4 11078.7 | 175 <br> 9755.3 <br> 973.8 | 47072.3** | 196030.3 53527.0 | 12484.9 3854.0 | 13 035.2* | $368.3$ $\text { - } 167.1$ | $6.6$ | 65.6* | Total Jan.-May |


| Month | Wheaten Flour and Grain of Wheat Tons |  |  | Rife and Grain of Rice Tons |  |  | $\begin{aligned} & \text { O ats } \\ & \text { Tons } \end{aligned}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1.925 |  |
| January | 8858.2 | 11059.8 | $8191.8^{*}$ | 16.7 | 904.2 | 722.8* | 579.2 | 1994.3 | 634.9* | January |
| Febriuary | 5904.9 | 7880.9 | 5 512.5* | 53.7 | 899.7 | 613.4* | 423.3 | 1739.8 | 560.8* | February |
| March | 5799.8 | 5240.2 | 5474.3 * | 20.9 | 465.0 | 684.9* | 658.3 | 463.4 | 884.9* | March |
| April | 5950.5 | 7165.2 | $4996 .{ }^{*}$ | 77.5 | 539.6 | $1032.8 *$ | 562.8 | 551.3 | 998.9* | April |
| May | 14905.8 | 10421.3 | $5960.4 *$ | 2856.5 | 2207.5 | $2113.4 *$ | 796.5 | 726.5 | 849.0* | May |
| June | 10647.2 | 10736.8 |  | 1636.4 | 2800.3 |  | 1053.2 | 800.1 |  | June |
| July | 10108.0 | 10886.0 |  | 2895.2 | 2229.5 |  | 589.3 | 500.2 |  | July |
| August | 6870.2 | 6295.9 |  | 1161.2 | 1681.9 |  | 370.8 | 569.8 |  | August |
| September | 8862.9 | 57.59 .6 |  | 1315.5 | 1579.7 |  | 428.5 | 287.1 |  | September |
| October | 16015.3 | 9790.7 |  | 2060.6 | 1687.2 |  | 799.4 | 366.9 |  | October |
| November | 15444.7 | 8.415 .3 |  | 185.9 | 542.2 |  | 754.8 | 583.2 |  | November |
| December | 9034.3 | 9099.9 |  | 136.4 | 612.5 |  | 386.9 | 540.8 |  | December |
| Jan.-May | 118401.8 41419.2 | 102751.6 41767.4 | $30135.5 *$ | 12416.5 3025.3 | 16149.3 5016.0 | $5167.3 *$ | 7403.0 3020.1 | $\begin{aligned} & 9123.4 \\ & 5475.3 \end{aligned}$ | 3928.5* | Total Jan.-May |


| Month | Coffee Tons |  |  | SagarRefinedand Unrefined <br> Tons |  |  | Raw TobaceoTons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 623.9 | 2338.0 | 1 180.7* | 3659.9 | 7123.5 | $6099.7 *$ | 326.4 | 299.4 | 245.0* | January |
| February | 745.4 | 1647.7 | 932.9* | 3702.2 | 4921.5 | 4 734.4* | 324.3 | 256.7 | 246.3* | February |
| March | 510.7 | 1147.5 | 1 071.9* | 3250.1 | 3328.2 | $6307.2^{*}$ | 284.7 | 265.8 | 249.6* | March |
| April | 719.4 | 1060.2 | 1 087.4* | 3777.2 | 3387.2 | 4 795.8* | 353.7 | 254.7 | 211.5* | April |
| May | 1812.4 | 1205.4 | 1 407.6* | 3835.0 | 7045.2 | $5119.6 *$ | 297.2 | 261.5 | 251.2* | May |
| June | 1300.0 | 1267.9 |  | 3502.3 | 4849.4 |  | 260.1 | 248.8 |  | June |
| July | 808.8 | 1303.2 |  | 3031.3 | 5089.3 |  | 315.7 | 234.8 |  | July |
| August | 946.5 | 1489.6 |  | 3740.7 | 6069.6 |  | 320.7 | 317.6 |  | August |
| September | 1494.4 | 1490.5 |  | 5945.3 | 6696.7 |  | 295.4 | 322.0 |  | September |
| October | 1899.8 | 1883.8 |  | 5916.5 | 6154.2 |  | 462.3 | 287.9 |  | October |
| November | 1286.6 | 1246.6 |  | 4397.4 | 7325.7 |  | 327.3 | 210.0 |  | November |
| December | 719.0 | 719.9 |  | 2907.5 | 5395.4 |  | 192.7 | 141.9 |  | December |
| Total | 12866.9 | 16800.3 |  | 47665.4 | 67385.9 |  | 3760.5 | 3101.1 |  | Total |
| Jan.-May | 4411.8 | 7398.8 | 5 680.5* | 18224.4 | 25805.6 | 27 056.7* | 1586.3 | 1338.1 | $1203.6 *$ | Jan.-May |

* Preliminary figures subject to minor alterations:

20.     - IMPORTS OF THE MOST IMPORTANT ARTICLES. - Continued.

| Month | Raw Cotton Tons |  |  | Wool Tons |  |  | Oilcakes Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 1153.1 | 901.3 | 832.2* | 66.3 | 161.9 | 86.1* | 536.6 | 1104.6 | 1261.4* | January |
| February | 659.9 | 949.4 | 428.9* | 80.9 | 161.2 | 32.5* | 508.5 | 248.0 | 308.3* | February |
| March | 668.4 | 248.4 | 766.9* | 79.1 | -80.7 | 94.8* | 707.2 | 507.5 | 453.5* | March |
| April | 561.5 | 630.5 | 857.1* | 86.6 | 132.2 | 53.2* | 423.3 | 940.6 | 189.5* | April |
| May | 998.1 | 657.8 | 397.0* | 39.5 | 204.9 | 62.5* | 317.0 | 472.3 | 94.6* | May |
| June | 541.5 | 219.9 |  | 37.1 | 137.1 |  | 284.6 | 179.4 |  | June |
| July | 709.4 | 381.0 |  | 57.8 | 133.0 |  | 421.1 | 875.3 |  | July |
| August | 700.2 | 213.4 |  | 61.8 | 83.9 |  | 1274.1 | 1383.4 |  | August |
| September | 214.2 | 446.1 |  | 118.4 | 91.0 |  | 1940.0 | 600.7 |  | September |
| October | 557.0 | 386.0 |  | 81.8 | 88.7 |  | 2024.1 | 1944.4 |  | October |
| November | 842.9 | 683.8 |  | 103.3 | 95.9 |  | 1698.2 | 996.0 |  | November |
| December | 847.9 | 179.6 |  | 53.8 | 106.8 |  | 1447.0 | 1109.4 |  | December |
| Jan.-MayTotal | 8454.1 4041.0 | 5897.2 3387.4 | 3 282.1* | $\begin{aligned} & \hline 866.4 \\ & 352.4 \end{aligned}$ | $\begin{array}{r} 1477.3 \\ 740.9 \end{array}$ | 329.1* | $\begin{array}{\|r\|} \hline 11581.7 \\ 2492.6 \end{array}$ | $\begin{array}{r\|} 10361.6 \\ 3273.0 \end{array}$ | 2307.3 * | Total <br> Jan.-May |


| Month | Raw Hides Tons |  |  | Coal Tons |  |  | Petroleum Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 558.7 | 492.3 | 244.3* | 8411.6 | 24497.7 | $10222.9 *$ | 616.8 | 1273.4 | 433.6* | January |
| February | 371.3 | 128.8 | 111.9* | 2016.6 | 1937.5 | $6035.5^{*}$ | 610.7 | - | 136.3* | February |
| March | 336.4 | 121.4 | 208.1* | 1255.0 | 2438.2 | $2032.4^{*}$ | 188.0 | 11.8 | 54.5* | March |
| April | 539.5 | 285.1 | 256.2* | 15108.4 | 5609.9 | 13 853.2* | 26.8 | 8.0 | 149.4* | April |
| May | 753.1 | 295.8 | 244.2* | 81395.7 | 57070.2 | $51351.9^{*}$ | 61.6 | 4654.5 | $2028.0^{*}$ | May |
| June | 586.6 | 485.4 |  | 76753.2 | 83706.9 |  | 1764.6 | 6744.7 |  | June |
| July | $420 \cdot 0$ | 590.8 |  | 78673.8 | 84269.8 |  | 7914.6 | 549.7 |  | July |
| August | 694.2 | 519.0 |  | 73848.4 | 76315.3 |  | 9699.6 | 5869.9 |  | August |
| September | 416.6 | 968.9 |  | 99646.1 | 93137.9 |  | 7334.4 | 3639.9 |  | September |
| October | 440.2 | 525.6 |  | 67200.5 | 77004.5 |  | 4020.4 | 3495.6 |  | October |
| November | 390.8 | 284.2 |  | 43533.0 | 84427.8 |  | 3373.8 | 5499.8 |  | November |
| December | 336.2 | 162.1 |  | 37771.4 | 28223.6 |  | 460.0 | 1711.5 |  | December |
| Jan.-May | $\begin{aligned} & 5843.6 \\ & 2559.0 \end{aligned}$ | $\begin{aligned} & 4859.4 \\ & 1323.4 \end{aligned}$ | 1064.7* | $585613.7$ | $\begin{array}{r} 618639.3 \\ 91553.5 \end{array}$ | 83 495.9*\| | $\begin{array}{r} 36071.3 \\ 1503.9 \end{array}$ | $\begin{array}{r} 33458.8 \\ 5947.7 \end{array}$ | $2801.8 *$ | Total <br> Jan.-May |

21.     - EXPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | Fresh Meat ${ }^{\text {a }}$ )Tons |  |  | Butter Tons |  |  | Cheese Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
|  |  |  |  |  |  |  |  |  |  |  |
| January | 244.6 | 247.4 | 272.7* | 864.3 | 533.0 | 967.4* | 34.7 | 265.3 | 193.6* | January |
| February | 203.6 | 258.7 | 301.2* | 891.9 | 620.3 | 912.1* | 115.2 | 155.1 | 237.1* | February |
| March | 116.0 | 250.8 | 377.1* | 1025.0 | 627.7 | 954.9* | 57.3 | 206.2 | 279.0* | March |
| April | 73.8 | 156.1 | 272.9* | 1776.8 | 1056.9 | 1 151.2* | 95.1 | 170.5 | 307.6* | April |
| May | 80.8 | 157.7 | 243.9* | 1297.1 | 857.3 | $1789.5 *$ | 67.9 | 186.4 | 409.3* | May |
| June | 75.2 | 143.2 |  | 1396.8 | 618.4 |  | 51.5 | 130.6 |  | June |
| Joly | 71.1 | 151.7 |  | 1530.6 | 968.1 |  | 29.1 | 184.8 |  | July |
| August | 113.0 | 199.6 |  | 797.8 | 609.7 |  | 117.0 | 305.9 |  | August |
| September | 169.7 | 182.2 |  | 706.9 | 555.6 |  | 173.3 | 277.1 |  | September |
| October | 299.7 | 259.8 |  | 813.8 | 539.8 |  | 173.0 | 287.0 |  | October |
| November | 276.7 | 234.0 |  | 711.2 | 628.6 |  | 142.4 | 281.5 |  | November |
| December | 240.7 | 171.2 |  | 828.1 | 632.7 |  | 167.6 | 95.6 |  | December |
| Total | 1964.9 | 2412.4 1070.7 |  | 12640.3 | 8248.1 |  | 1224.1 | $2546.0$ |  | Total |
| Jan.-May | 718.8 | 1070.7 | 1 467.8* | 5855.1 | 3695.2 | $5775.1 *$ | 370.2 | 983.5 | 1 426.6* | Jan.-May |

${ }^{1}$ ) Fresh meat, excluding pork.

- Preliminary figures subject to minor alterations.

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

| Month | Raw HidesTons |  |  | Unsawn Timber (All Kinds. excl. fuel) $1000 \mathrm{~m}^{2}$ |  |  | $\begin{gathered} \text { Fuel (wood) } \\ 1000 \mathrm{~m}^{3} \end{gathered}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 317.0 | 745.1 | 588.3* | 3.0 | 0.1 | 4.0* | 77.8 | 0.9 | 0.7* | January |
| February | 393.4 | 257.5 | 742.8* | 5.1 | 5.0 | 4.9* | 73.7 | 0.6 | 0:3* | February |
| March | 303.1 | 532.3 | 215.2* | 4.2 | 0.3 | 16.2* | 57.3 | 0.6 | 0.4* | March |
| April | 441.6 | 467.3 | 277.5* | 24.0 | 3.7 | 59.9* | 74.6 | 1.2 | $1.7{ }^{*}$ | April |
| May | 298.7 | 397.0 | 333.3* | 307.7 | 53.6 | 391.6* | 80.1 | 8.4 | 12.4* | May |
| June | 185.4 | 318.9 |  | 487.6 | 322.9 |  | 111.8 | 10.0 |  | June |
| July | 230.3 | 152.9 |  | 610.0 | 701.2 |  | 123.3 | 16.3 |  | July |
| August | 185.7 | 331.1 |  | 721.8 | 717.3 |  | 128.5 | 21.5 |  | August |
| September | 343.5 | 453.4 |  | 604.5 | 555.1 |  | 102.2 | 18.9 |  | September |
| October | 2974 | 572.0 |  | 295.4 | 376.5 |  | 118.1 | 8.3 |  | October |
| November | 336.6 | 724.3 |  | 81.0 | 145.0 |  | 60.1 | 2.9 |  | November |
| December | 352.7 | 780.2 |  | 18.6 | 58.8 |  | 58.9 | 2.6 |  | December |
| Jan.-May | 3685.4 1753.8 | 5732.0 2399.2 | 2 157.1* | 3162.9 344.0 | 2939.5 62.7 | 476.6* | 1066.4 363.5 | 92.2 11.7 | 15.5* | Total Jan.-May |


| Month | $\begin{gathered} \text { Sawn Timber } \\ \text { All Kinds } \\ 1000 \text { standards } \\ \hline \end{gathered}$ |  |  | Plywood Tons |  |  | Matehes Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1921 ${ }^{\text {² }}$ ) | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 2.8 | 10.2 | 10.9* | 358.7 | 3311.8 | $3140.8 *$ | 0.5 | 344.9 | 197.9* | January |
| February | 0.0 | 1.2 | 4.2* | 461.6 | 2748.4 | $3050.3 *$ | 0.5 | 380.1 | 349.6* | February |
| March | 0.2 | 1.0 | 3.0* | 126.6 | 927.0 | 3 284.6* | - | 121.7 | 310.6* | March |
| April | 3.0 | 1.9 | 9.8* | 1342.7 | 3633.1 | $4680.7 *$ | - | 517.1 | 234.2* | April |
| May | 73.8 | 28.7 | 63.5* | 255.2 | 3598.8 | $2924.4^{*}$ | - | 651.4 | 448.8* | May |
| June | 137.0 | 132.0 |  | 1169.7 | 2214.8 |  | 1.0 | 315.3 |  | June |
| July | 161.8 | 207.5 |  | 844.0 | 3269.1 |  | - | 263.3 |  | July |
| August | 144.7 | 134.0 |  | 229.0 | 3111.2 |  |  | 460.3 |  | August |
| September | 139.7 | 115.4 |  | 1648.0 | 3183.4 |  | 4.5 | 253.2 |  | September |
| October | 121.6 | 162.0 |  | 1204.2 | 4210.5 |  | 4. | 531.9 |  | October |
| - November | 79.7 | 136.6 |  | 995.4 | 4200.9 |  | 2.6 | 634.1 |  | November |
| December | 38.7 | 85.8 |  | 1575.7 | 3814.2 |  | 0.0 | 499.9 |  | December |
| Total Jan.-May. | $\begin{array}{r} 903.0 \\ 79.8 \end{array}$ | $\begin{array}{r} 1018.0 \\ 43.0 \end{array}$ | 91.4* | $\begin{array}{r} 10210.8 \\ 2544.8 \end{array}$ | $\begin{aligned} & \hline 38223.2 \\ & 14219.1 \end{aligned}$ | 17 080.8* | $\begin{aligned} & 8.6 \\ & 0.5 \end{aligned}$ | $\begin{aligned} & 4973.2 \\ & 2015.2 \end{aligned}$ | 1541.1* | Total Jan.-May |

1 standard sawn timber $=4.672 \mathrm{~m}^{3}$.
${ }^{1}$ ) Figures for 1913 not available. Exports were negligible.

| Month | $\begin{gathered} \text { Bobbins } \\ \text { Tons } \end{gathered}$ |  |  | $\underset{\text { Tons }}{\text { Mechanical Pulpa) }}$ |  |  | $\underset{\text { Tons }}{\text { Chemical }} \underset{\text { calp }}{ }$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 847.8 | 410.4 | 527.5* | 1227.4 | 10571.5 | $7100.3^{*}$ | 2867.5 | 22269.5 | 27038.4* | January |
| February | 989.2 | 510.4 | 588.4* | 1262.7 | 5530.1 | $4103.8 *$ | 4534.1 | 13468.1 | $22849.8 *$ | February |
| March | 1030.4 | 517.0 | 553.0* | 1987.3 | 4232.2 | $5596.7^{*}$ | 2071.5 | 9120.4 | 23 931.3* | March |
| April | 885.2 | 483.8 | 605.6* | 1888.4 | 5088.8 | $5957.7^{*}$ | 4250.1 | 22096.5 | $25339.0 *$ | April |
| May | 1130.2 | 506.7 | 633.8* | 10418.4 | 12682.4 | 10 151.3* | 11017.5 | 41739.3 | $19664.5^{*}$ | May |
| June | 916.0 | 340.2 |  | 3555.8 | 8420.8 |  | 4276.5 | 24242.0 |  | June |
| July | 944.8 | 414.5 |  | 6485.6 | 13979.1 |  | 4 694.7 | 22860.3 |  | July |
| August | -796.7 | 476.4 |  | 2868.9 | 9670.7 |  | 7695.0 | 21662.0 |  | August |
| September | 979.8 | 431.0 |  | 3965.4 | 5947.9 |  | 7594.4 | 18287.4 |  | September |
| October | 723.1 | 569.9 |  | 2872.8 | 7751.8 |  | 4890.8 | 30526.7 |  | October |
| November | 1143.1 | 570.0 |  | 2725.6 | 8577.9 |  | 8126.1 | 23 492.6. |  | November |
| December | 935.7 | 450.6 |  | 5657.1 | 9532.7 |  | 13460.8 | 25335.2 |  | Decembèr |
| Total | 11322.0 | 5680.9 |  | 44 915.4 | 101985.9 |  | 75479.0 | 275100.0 |  | Total |
| Jan.-May | 4882.8 | 2428.3 | $2908.3^{*}$ | 16784.2 | 38105.0 | $32909.8 *$ | 24740.7 | 108693.8 | 118 823.0* | Jan.-May |

* Preliminary figures subject to minor alterations. $-{ }^{1}$ ) Dry weight.

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

| Month | Cardboard Tons |  |  | PaperAll Kinds Tons |  |  | Newsprint(Included in previous column) Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 2480.7 | 2207.0 | 4 464.6* | 10798.7 | 15080.6 | 16 537.9* | 5301.7 | 11868.3 | $12090.7 *$ | January |
| February | 4128.8 | 1374.0 | 4 205.0* | 10878.1 | 11518.2 | $15013.5 *$ | 5143.4 | 8779.7 | 10793.0 * | February |
| March | 4371.3 | 1220.5 | $3636.9 *$ | 10906.9 | 8567.8 | $18340.4 *$ | 5159.1 | 6473.5 | $12717.9 *$ | March |
| April | 3832.1 | 3137.3 | 4412.9* | 11408.4 | 16170.5 | 18 404.5* | 5520.8 | 11265.0 | $13296.2 *$ | April |
| May | 5572.7 | 3832.1 | 3 909.9* | 11998.3 | 18661.2 | 19 884.1* | 5773.4 | 14637.9 | 14 138.1* | May |
| June | 4540.3 | 1594.6 |  | 12196.6 | 14650.4 |  | 5805.2 | 11035.5 |  | June |
| July | 4812.5 | 2506.3 |  | 13094.0 | 13227.4 |  | 5736.8 | 8849.4 |  | July |
| August | 4824.8 | 2546.1 |  | 12551.9 | 17353.6 |  | 5399.0 | 12764.6 |  | Auguist |
| September | 5206.0 | 3256.2 |  | 12676.5 | 15994.6 |  | 6155.0 | 11349.9 |  | September |
| October | 4718.1 | 3587.2 |  | 12719.9 | 17322.4 |  | 6585.0 | 12672.8 |  | October |
| November | 4809.7 | 3170.9 |  | 13515.0 | 17964.6 |  | 6977.7 | 13055.5 |  | November |
| December | 4454.3 | 4543.6 |  | 12895.3 ] | 16821.1 |  | 6509.0 | 12009.9 |  | December |
| Total | 53751.3 | 32975.8 |  | 145634.6 | 183332.4 |  | 70066.1 | 134762.0 |  | Total |
| Jan.-May | 20385.6 | 11770.9 | 20 629.3* | 55985.4 | 69998.3 | 88 180.4*\| | 26898.4 | 53024.4 | $63035.9^{*}$ | Jan.-May |

22.     - FOREIGN TRADE WITH VARIOUS COUNTRIES.

| Country | Imports <br> (C. I. F. Value) |  |  |  |  | $\begin{aligned} & \text { Exports' } \\ & \text { (F. O. B. Value) } \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January-May |  |  | Whole Year |  | January-May |  |  | Whole Year |  |
|  | 1925 |  | 1924 | 1924 | 1923 | 1925 |  | 1924 | 1924 | 1923 |
| Europe: | Mill Fimk | $\%$ | \% | \% | \% | Mill Fmk | \% | \% | \% | \% |
| Belgium | 45.0 | 2.4 | 2.9 | 2.8 | 3.2 | 53.4 | 3.8 | 4.4 | 6.4 | 7.3 |
| Denmark | 147.1 | 8.0 | 7.7 | 6.8 | 5.2 | 36.2 | 2.6 | 2.6 | 3.9 | 5.0 |
| Esthonia | 15.2 | 0.8 | 1.3 | 1.2 | 1.2 | 9.8 | 0.7 | 0.5 | 0.3 | 0.6 |
| France. . | 57.4 | 3.1 | 2.7 | 2.4 | 1.9 | 44.5 | 3.2 | 4.3 | 8.1 | 9.3 |
| Germany. | 593.0 | 32.1 | 26.9 | 29.9 | 34.0 | 219.2 | 15.6 | 13.9 | 9.1 | 6.2 |
| Great Britain. | 304.5 | 16.5 | 19.1 | 18.8 | 18.5 | 507.3 | 36.0 | 41.8 | 40.3 | 41.4 |
| Holland | 110.9 | 6.0 | 4.2 | 4.8 | $5.4{ }^{\circ}$ | 68.4 | 4.8 | 3.6 | 9.3 | 8.5 |
| Latvia... | 4.8 | 0.3 | 0.2 | 0.3 | 0.2 | 14.7 | 1.0 | 0.2 | 0.3 | 0.1 |
| Lithuania | 1.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| Norway | 13.1 | 0.7 | 0.5 | 0.8 | 0.7 | 5.3 | 0.4 | 0.3 | 0.5 | 0.6 |
| Poland. | 15.7 | 0.8 | 1.4 | 1.1 | 0.6 | 1.4 | 0.1 | 0.1 | 0.0 | 0.0 |
| Russia. | 9.3 | 0.5 | 7.0 | 4.7 | 4.7 | 147.5 | 10.5 | 8.4 | 4.4 | 1.9 |
| Sweden . . . . . . . . . . . . . | 129.6 | 7.0 | 5.6 | 6.2 | 5.7 | 70.0 | 5.0 | 4.5 | 5.0 | 5.6 |
| Spain .................. | 2.9 | 0.1 | 0.2 | 0.3 | 0.2 | 6.0 | 0.4 | 0.6 | 0.4 | 0.2 |
| Other European countries | 49.4 | 2.7 | 3.0 | 2.6 | 2.5 | 8.1 | 0.6 | 0.4 | 0.3 | 0.3 |
| Total Europe | 1499.0 | 81.1 | 82.7 | 82.8 | 84.0 | 1192.2 | 84.7 | 85.6 | 88.3 | 87.0 |
| Asia | 4.0 | 0.2 | 0.1 | 0.2 | 0.3 | 19.9 | 1.4 | 1.5 | 1.0 | 0.9 |
| Africa | 2.5 | 0.1 | 0.1 | 0.0 | 0.0 | 10.2 | 0.7 | 0.2 | 2.7 | 2.7 |
| United States. | 277.6 | 15.0 | 13.8 | 13.3 | 12.7 | 136.6 | 9.7 | 11.0 | 6.1 | 7.8 |
| Other States of North America | 12.0 | 0.7 | 0.6 | 0.8 | 0.4 | 2.4 | 0.2 | 0.0 | 0.1 | 0.1 |
| South America .......... | 50.9 | 2.8 | 2.7 | 2.8 | 2.6 | 44.7 | 3.2 | 1.6 | 1.6 | 1.3 |
| Australia. | 1.4 | 0.1 | 0.0 | 0.1 | 0.0 | 2.1 | 0.1 | 0.1 | 0.2 | 0.2 |
| Grand Total | 1847.4 | 100.0 | 100.0 | 100.0 | 100.0 | 1408.1 | 100.0 | 100.0 | 100.0 | 100.0 |

According to figures supplied by the Statistical Department of the Board of Customs.
Up to Dec. 31, 1917, the last port of shipment and the first port of discharge were used in determining the respective countries of import and export. In the case of transportation of goods over land frontiers, the country from which goods arrived or that to Which they were transferred was used in a similar sense, with the exception of a part of the exchange of goods with Russia, which was not put down to that country, but to the actual countries of import or export. From January 1, 1918, the country of import indicates the land in which goods were purchased, and country of export the land to which goods were sold.

* Preliminary figures subject to minor alterations.

23.     - IMPORT-PRICE INDEX.

| Year <br> Month | Total All Kinds | Details |  |  |  | The Three Last Groups divided according to their Purpose |  |  | Year Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Foodstuffs | Clothing | $\begin{array}{\|l\|l\|} \hline \text { Agricultur- } \\ \text { all Require- } \\ \text { ments } \end{array}$ | Other Goods | Raw Materials | Machinery | Industrial products |  |
| 1913 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 1913 |
| 1914 | 106 | 111 | 99 | 101 | 101 | 100 | . 99 | 100 | 1914 |
| 1915 | 162 | 177 | 130 | 135 | 179 | 147 | 153 | 134 | 1915 |
| 1916 | 227 | 236 | 186 | 149 | 311 | 219 | 263 | 207 | 1916 |
| 1917 | 519 | 647 | 405 | $370 \cdot$ | 526 | 451 | 360 | 465 | 1917 |
| 1918 | 741 | 881 | 600 | 420 | 661 | 647 | 459 | 642 | 1918 |
| 1919 | 755 | 896 | 608 | 600 | 659 | 681 | 487 | 593 | 1919 |
| 1920 | 1387 | 1751 | 1108 | 934 | 1268 | 1364 | 931 | 827 | 1920 |
| 1921 | 1329 | 1556 | 1080 | 1087 | 1109 | 1129 | 1005 | 1048 | 1921 |
| 1922 | 1072 | 1150 | 1067 | 1066 | 913. | 1041 | 820 | 987 | 1922 |
| 1923 | 915 | 963 | 925 | 897 | 823 | 926 | 728 | 826 | 1923 |
| 1924 | 958 | 998 | 1060 | 932 | 818 | 955 | 763 | 901 | 1924 |
| 1925 |  |  |  |  |  |  |  |  | 1925 |
| January | 1123 | 1173 | 1242 | 1104 | 784 | 1153 | 815 | 893 | January |
| Jaj.-Febr. | 1150 | 1205 | 1232 | 1117 | 825 | 1178 | 803 | 938 | Jan.-Febr |
| Jan.-March | 1175 | 1235 | 1265 | 1122 | 848 | 1184 | 810 | 1020 | Jan.-March |
| Jan.-April | 1166 | 1229 | 1256 | 1103 | 869 | 1171 | 809 | 1046 | Jan.-April |
| Jan.-May | 1144 | 1216 | 1243 | 1098 | 870 | 1144 | 804 | 1043 | Jan.-May |
| $\begin{aligned} & \text { Jan. June } \\ & \text { Jan..July } \end{aligned}$ |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Jan.-June } \\ & \text { Jan.-July } \end{aligned}$ |
| Jan.-Aug. |  |  |  |  |  |  |  |  | Jan.-Aug. |
| Jan.-Sept. |  |  |  |  |  |  |  |  | Jan.-Sept. |
| Jan.-Oct. |  |  |  |  |  |  |  |  | Jan.-Oct. |
| $\begin{aligned} & \text { Jan.-Nov. } \\ & \text { Jan.-Dec. } \end{aligned}$ |  |  |  |  |  |  |  |  | Jan.-Dec. |

The import- and export-indices have been calculated by the Statistical Dept. of the Board of Customs in the following manner: the quantities of imports and, respectively, exports for the current year have been multiplied by the average price for the class of goods in question in 1913, after which the import (or export) value for the current year has been calculated in percentage of the sum thus obtained for purposes of comparison.
clothing goods chosen for the setting-up of a total-index have been divided, according to their use, into the groups: foodstuff, clothing, agricultaral requirements and other goods. The three last-named have been further divided, according to their purpose, into raw materials, machinery and industrial products.
duties.
24. - EXPORT-PRICE INDEX.

| Month | $\begin{gathered} \text { Total } \\ \text { All Kinds } \end{gathered}$ | Details |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Fresh } \\ & \text { Meat } \end{aligned}$ | Butter | Cheese | Timber | Bobbin | Mechanical Pulp | $\begin{gathered} \text { Chemical } \\ \text { Pulp } \end{gathered}$ | Paper |  |
| 1913 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 1913 |
| 1914 | 103 | 100 | 103 | 105 | 105 | 100 | 100 | 102 | 102 | 1914 |
| 1915 | 134 | 130 | 146 | 140 | 128 | 105 | 111 | 147 | 141 | 1915 |
| 1916 | 254 | 238 | 185 | 290 | 186 | 146 | 278 | 290 | 352 | 1916 |
| 1917 | 375 | 560 | 349 | 600 | 317 | 218 | 389 | 342 | 452 | 1917 |
| 1918 | 415 | 276 | 620 | 501 | 222 | 705 | 508 | 399 | 483 | 1918 |
| 1919 | 441 | 790 | 725 | . 1079 | 375 | 1258 | 571 | 500 | 611 | 1919 |
| 1920 | 1053 | 805 | 916 | 1250 | 886 | 1755 | 1710 | 1742 | 1185 | 1920 |
| 1921 | 1213 | 1008 | 1636 | 1489 | 996 | 2186 | 2202 | 1502 | 1433 | 1921 |
| 1922 | 1180 | 1075 | 1351 | 1066 | 1081 | 1911 | 2002 | 1355 | 1198 | 1922 |
| 1923 | 1145 | 1083 | 1121 | 985 | 1143 | 1865 | 1708 | 1264 | 958 | 1923 |
| 1924 | 1090 | 1045 | 1250 | 1088 | 1089 | 1936 | 1365 | 1103 | 924 | 1924 |
| 1925 |  |  |  |  |  |  |  |  |  | 1925 |
| January | 1105 | 1158 | 1283 | 980 | 1041 | 1999 | 1368 | 1083 | 932 | January |
| Jan.-Febr. | 1118 | 1155 | 1315 | 981 | 1067 | 1953 | 1356 | 1113 | 928 | Jan.-Febr. |
| Jan.-March | 1122 | 1113 | 1335 | 995 | 1120 | 1935 | 1374 | 1131 | 916 | Jan.-March |
| Jan.-April | 1117 | 1082 | 1301 | 997 | 1135 | 1972 | 1377 | 1138 | 915 | Jan.-April |
| Jan.-May Jan.-June | 1117 | 1066 | 1264 | 987 | 1128 | 1958 | 1395 | 1147 | 919 | $\begin{aligned} & \text { Jan.-May } \\ & \text { Jan.-June } \end{aligned}$ |
| Jan.-July |  |  |  |  |  |  |  |  |  | Jan.-July |
| Jan.-Aug. |  |  |  |  |  |  |  |  |  | Jan.-Aug. |
| Jan.-Sept. |  |  |  |  |  |  |  |  |  | Jan.-Sept. |
| Jan.-Oct. |  |  |  |  |  |  |  |  |  | Jan.-Oct. |
| Jan-Nov. |  |  |  |  |  |  |  |  |  | Jan.-Nov. |

Besides the total index the table contains indices for only a few of the most important exports.
See in addition remarks under Table No. 23.
25. - INDEX NUMBER FOR QUANTITIES OF IMPORTS AND EXPORTS. ${ }^{1}$ )

| Year | Jan. | Febr. | March | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Whole Year | $\begin{aligned} & \text { Jan.- } \\ & \text { May } \end{aligned}$ | Year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 mports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1913 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 1913 |
| 1921 | 44.1 | 56.2 | 58.5 | 79.3 | 59.0 | 53.2 | 49.0 | 62.7 | 49.6 | 42.5 | 45.8 | 72.4 | 54.5 | 58.8 | 1921 |
| 1922 | 45.1 | 39.1 | 65.7 | 92.0 | 73.8 | 88.1 | 67.2 | 87.9 | 65.7 | 59.3 | 84.3 | 124.2 | 74.7 | 65.3 | 1922 |
| 1923 | 108.8 | 104.0 | 112.6 | 121.8 | 91.6 | 106.7 | 94.3 | 105.8 | 89.2 | 87.3 | 104.0 | 117.8 | 101.5 | 105.9 | 1923 |
| 1924 | 140.7 | 118.1 | 83.6 | 138.8 | 101.4 | 109.7 | 104.2 | 101.7 | 83.2 | 78.4 | 82.5 | 85.4 | 99.3 | 114.9 | 1924 |
| 1925 | Exports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1913 | 108.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 1913 |
| 1921 | 45.0 | 28.7 | 36.3 | 47.2 | 30.4 | 39.6 | 50.2 | 60.7 | 90.9 | 119.6 | 138.4 | 88.8 | 69.0 | 36.0 | 1921 |
| 1922 | 82.4 | 59.2 | 109.9 | 106.7 | 73.3 | 93.0 | 98.9 | 102.3 | 87.3 | 98.5 | 106.5 | 85.3 | 93.5 | 83.9 | 1922 |
| 1923 | 118.0 | 85.4 | 98.3 | 95.1 | 59.3 | 95.9 | 102.5 | 92.9 | 83.0 | 99.0 | 101.8 | 125.2 | 94.8 | 83.5 | 1923 |
| 1924 | 143.7 | 87.5 | 80.0 | 132.5 | 83.3 | 95.7 | 118.5 | 101.3 | 92.7 | 137.5 | 155.5 | 142.0 | 112.7 | 100.6 | 1924 |
| 1925 | 166.9 | 137.9 | 150.0 | 135.1 | 112.1 |  |  |  |  |  |  |  |  | 133.2 | 1925 |

${ }^{\text {a }}$ ) Value of imports and exports calculated on the basis of the prices for 1913 and expressed in percentage of imports and exports for 1918 during the corresponding period.
26. - VALUE OF IMPORTS AND EXPORTS DIVIDED ACCORDING TO THE PURPOSE OF THE GOODS. ${ }^{1}$ )

| Year and Month | Imports |  |  |  | Exports |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Goods for Production |  | Goods for Consumption |  | Goods for Production |  | Goods for Consumption |  |  |
|  | $\begin{gathered} \text { Ravi } \\ \text { Materials } \end{gathered}$ | Machinery | Industrial products | Foodstuffs | $\frac{\text { Raw }}{\text { Materials }}$ | Machinery | Industrial products | Foodstuffs |  |
|  | \% | \% | \% | \% | $\%$ | $\%$ | $\%$ | $\%$ |  |
| 1913 | 32.1 | 10.5 | 18.4 | 39.0 | 67.4 | 3.0 | 16.1 | 13.5 | 1913 |
| 1921 | 23.2 | 13.8 | 19.0 | 44.0 | 61.9 | 1.7 | 22.4 | 14.0 | 1921 |
| 1922 | 32.0 | 11.3 | 20.2 | 36.5 | 67.4 | 0.9 | 21.0 | 10.7 | 1922 |
| 1923 | 31.8 | 12.6 | 23.6 | 32.0 | 76.9 | 0.6 | 16.1 | 6.4 | 1923 |
| 1924 | 32.4 | 12.4 | 19.9 | 35.3 | 76.1 | 0.5 | 14.9 | 8.5 | 1924 |
| 1925 |  |  |  |  |  |  |  |  | 1925 |
| Jan-April | 30.2 | 12.3 | 20.3 | 37.2 | 50.6 | - 1.0 | 28.9 | 19.5 | Jan-April |
| Jan.-May | 30.4 | 14.1 | 20.2 | 35.3 | 55.3 | 1.1 | 25.3 | 18.3 | Jan.-May |
| May | 30.9 | 19.8 | 19.9 | 29.4 | 65.2 | 1.3 | 17.7 | 15.8 | May |

${ }^{1}$ ) The goods have been divided into four groups: 1) raw materials and semi-manufactured products, 2) machinery, tools, means of transport and other similar means of production, 3) other manufactured products and 4) foodstuffs (food and laxuries).
27. - FOREIGN SHIPPING.

| Month | Arifals |  |  |  |  |  | Sailings |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Cargo |  | In Ballast |  | Total |  | With Cargo |  | In Ballast |  | Total |  |  |
|  | $\begin{aligned} & \text { Veg- } \\ & \text { sels } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Beg. tons } \\ \text { Net. } \end{gathered}$ | $\begin{aligned} & \text { Ves- } \\ & \text { sels } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Reg. tons } \\ \text { Net. } \\ \hline \end{array}$ | Vessols | $\begin{gathered} \hline \text { Reg. tons } \\ \text { Net. } \end{gathered}$ | $\begin{aligned} & \text { Ves- } \\ & \text { Bels } \end{aligned}$ | $\begin{array}{c\|} \hline \text { Reg. tons } \\ \text { Net. } \end{array}$ | $\begin{aligned} & \hline \text { Ves- } \\ & \text { sels } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Reg.tons } \\ \text { Net. } \\ \hline \end{array}$ | $\begin{aligned} & \text { Ves- } \\ & \text { sels } \end{aligned}$ | $\begin{gathered} \hline \text { Beg. tons } \\ \text { Net. } \\ \hline \end{gathered}$ |  |
| 1925 |  |  |  |  |  |  |  |  |  |  |  |  | 1925 |
| Jan. | 121 | 70367 | 36 | 7521 | 157 | 77888 | 148 | 82493 | 17 | 4358 | 165 | 86851 | Jan. |
| Febr. | 116 | 65821 | 25 | 11206 | 141 | 77027 | 126 | 73890 | 13 | 3787 | 139 | 77677 | Febr. |
| March | 129 | 76672 | 22 | 13.227 | 151 | 89899 | 121 | 73379 | 21 | 8188 | 142 | 81567 | March |
| April | 285 | 103744 | 87 | 50870 | 372 | 154614 | 226 | 114229 | 112 | 15592 | 338 | 129821 | April |
| May | 431 | 170906 | 430 | 238544 | 861 | 409450 | 671 | 335180 | 179 | 23001 | 850 | 358181 | May |
| June |  |  |  | 288 |  | 00 |  |  |  |  |  |  | June |
| July |  |  |  |  |  |  |  |  |  |  |  |  | July |
| Sept. |  |  |  |  |  |  |  |  |  |  |  |  | Sept. |
| Oct. |  |  |  |  |  |  |  |  |  |  |  |  | Oct. |
| Nov. |  |  |  |  |  |  |  |  |  |  |  |  | Nov. |
| Dec. |  |  |  |  |  |  |  |  |  |  |  |  | Dec. |
| Jan.-May | 1082 | 487510 | 600 | 321368 | $\left.{ }^{1}\right) 1682$ | 808878 | 1292 | 679171 | 342 | 54926 | $\left.{ }^{2}\right) 1634$ | 734097 | Jan.-May |
| 1924 |  |  |  |  |  |  |  |  |  |  |  |  | 1924 |
| Jan.-May | 794 | 405790 | 201 | 105917 | 955 | 511707 | 690 | 408239 | 262 | 44440 | 952 | 452679 | Jan.-May | ${ }^{2}$ 2) Of which 570 Finnish vessels and 1107 foreign vessels.

28.     - SHIPPING WITH VARIOUS COUNTRIES AND PASSENGER TRAFFIC.

| Country of departure and destination | $\begin{gathered} \text { Arrivalı }^{\mathbf{1}}{ }_{2} \\ \text { Jan.-May 1925 } \end{gathered}$ |  | $\begin{gathered} \text { Sailings }^{2} \text { ) } \\ \text { Jan.-May 1925 } \\ \hline \end{gathered}$ |  | Country of departure and. destination | $\begin{gathered} \text { Arrival, }{ }^{2} \text { ) } \\ \text { Jan.-May 1925 } \end{gathered}$ |  | $\begin{gathered} \text { Sallings }{ }^{\text {² }} \\ \text { Jan. }- \text { May 1925 } \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { ossels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Beg. tons } \\ \text { Net. } \end{gathered}$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { ofsels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net. } \end{gathered}$ |  | $\begin{gathered} \text { Nrumber } \\ \text { of } \\ \text { Vessels } \end{gathered}$ | $\begin{gathered} \text { 1000 } \\ \text { Reg. tons } \\ \text { Net. } \end{gathered}$ | Number <br> Vessels | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net. } \end{gathered}$ |
| Europe: |  |  |  |  | Asia |  |  | 1 | 1.6 |
| Belgium | 26 | 20.4 | 34 | 24.9 | Africa... | 2 | 2.9 | 5 | 13.1 |
| Danzig | 36 | 21.4 | 10 | 1.9 | United States. . | 15. | 46.7 | 12 | 34.4 |
| Denmark | 104 | 58.3 | 106 | 32.4 | Other States of |  |  |  |  |
| Esthonia. | 411 | 43.4 | 330 | 28.5 | America .... | 5 | 12.9 | 7 | 21.4 |
| France | 4 | 3.4 | 31 | 24.0 | Australia .... | - | - | - |  |
| Germany | 401 | 246.0 | 334 | 174.3 | Total | 22 | 62.5 | 25 | 70.5 |
| Great Britain. | 171 | 136.2 | 243 | 191.6 | Total | 22 | 62.5 | 25 | 70. 5 |
| Holland | 39 | 26.7 | 85 | 65.4 | Grand Total | 1682 | 808.8 | 1634 | 734.2 |
| Latvia | 28 | 12.2 | 13 | 9.4 |  | ASSEN | R TRA | C. ${ }^{2}$ ) |  |
| Norway | 9 | 5.4 | 3 | 2.3 |  |  |  |  |  |
| Russia | 53 | 51.2 | 15 | 7.6 |  |  | ved |  |  |
| Sweden | 365 | 113.2 | 400 | 94.1 | Month | Total | Of whom | Total | Of whom |
| Spain . . . . . . . | 4 9 | 2.3 | 3 | 3.3 |  | notal | Forelgners |  | Foreigners |
| Other countries | 9 | 6.2 | 2 | 4.0 | May . . . . 1925 | 3762 | 2502 | 3771 | 1626 |
| Total Europe | 1660 | 746.3 | 1609 | 663.7 | Jan.-May 1925 | 8982 | 5580 | 9710 | 5009 |

${ }^{1}$ ) Vessels with cargo and in ballast together. - ${ }^{2}$ ) Sea-traffic. Passenger traffic overland is at present insignificant. According to figures supplied by the Statistical Office of the Shipping Board.
29. - STATE RAILWAYS.

| Month | Weight of Goods Trans-ported1000 Tons |  |  | Axle-kilometres of Goods-truchs Mill. Km |  |  | Locomotives in use Number |  |  | Goods-trucks in use Number |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | $1924^{\text {² }}$ ) | 1925 ${ }^{\text {² }}$ | 1913 | 1924 | 1925 | 1920 | 1924 | 1925 | 1920 | 1924 | 1925 |  |
| January | 380.5 | 603.3* | 479.8* | 28.3 | 43.9 | 38.2 | 445 | 501 | 482 | 12601 | 16733 | 17521 | January |
| February | 441.2 | 672.3* | 643.0* | 29.7 | 48.3 | 45.3 | 457 | 523 | 517 | 12642 | 16727 | 17547 | February |
| March | 412.5 | 705.5* | 871.0* | 30.6 | 51.8 | 50.2 | 454 | 525 | 526 | 12.734 | 16760 | 17657 | March |
| April | 405.0 | 694.9* | 765.1* | 32.4 | 52.4 | 50.8 | 446 | 519 | 533 | 12601 | 16835 | 17.700 | April |
| May | 426.5 | 740.3* |  | 31.1 | 55.9 |  | 458 | 525 |  | 12622 | 16911 |  | May |
| June | 443.8 | 672.0* |  | 30.9 | 48.5 |  | 476 | 539 |  | 12662 | 17008 |  | June |
| July | 470.3 | 857.9* |  | 34.2 | 56.2 |  | 473 | 547 |  | 12720 | 17076 |  | July |
| August | 430.5 | 774.5* |  | 33.7 | 56.3 |  | 466 | 544 |  | 12808 | 17172 |  | August |
| September | 437.2 | 701.1* |  | 32.3 | 49.8 |  | 468 | 564 |  | 12896 | 17280 |  | September |
| October | 443.5 | 697.0* |  | 32.3 | 51.7 |  | 472 | 548 |  | 13030 | 17376 |  | October |
| November | 340.4 | 509.4* |  | 28.9 | 39.8 |  | 474 | 530 |  | 13137 | 17424 |  | November |
| December | 302.1 | 441.1* |  | 28.5 | 34.3 |  | 486 | 500 |  | 13233 | 17461 |  | December |
| Total | 4933.5 1639.2 | 069.3** | 758.9* | $\begin{aligned} & 372.9 \\ & 121.0 \end{aligned}$ | $\begin{aligned} & 588.9 \\ & 196.4 \end{aligned}$ | 184.5 |  |  |  |  |  |  |  |

${ }^{2}$ ) Goods transported on oredit not included. as details of these are onily available at the end of the year.

## 30. - STATE RAILWAYS' REVENUE, REGULAR EXPENDITURE AND TRAFFIC SURPLUS.

| Month | $\begin{gathered} \text { Revenue } \\ \text { (less Re-lmbursements) } \\ \text { Mili. Fmk } \end{gathered}$ |  |  | Regalar Mxpenditure Mill. Fmk |  |  | Trafic Surplus Mill. Fmk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | $1924{ }^{\text {² }}$ | $1925{ }^{\text { }}$ ) | 1913 | 1924 | 1925. | 1913 | 1924 | 1925 |  |
| January | 4.3 | 49.9* | 50.4* | - | 39.3* | 44.9* | - | 10.6* | $5.5 *$ | January |
| February | 4.2 | 48.1* | 50.1* | - | 45.0* | 41.4* | - | 3.1* | 8.7* | February |
| March | 4.9 | 52.8* | 60.0* | $\bullet$ | 53.2* | 45.8* | - | -0.4* | 14.2* | March |
| April | 4.6 | 59.1* | 61.7* | - | 46.6* | 43.4* | - | 12.5* | 18.3* | April |
| May | 5.2 | 56.0* |  | - | 45.6* |  | - | 10.4* |  | May |
| June | 5.9 | 56.9* |  | - | 58.6* |  | - | $-1.7^{*}$ |  | June |
| July | 5.7 | 60.1* |  | - | 45.9* |  | - | 14.2* |  | July |
| August | 5.5 | 57.8* |  | - | 45.8* |  | - | 12.0* |  | August |
| September | 53 | 54.0* |  | - | 46.8* |  | $\bullet$ | 7.2* |  | September |
| October | 4.7 | 53.5* |  |  | 43.8* |  | - | 9.7* |  | October |
| November | 4.0 | 44.3* |  | - | 43.9* |  | - | 0.4* |  | November |
| December | 43 | 49.1* |  | - | 47.1* |  | - | 2.0* |  | December |
| Total | $58.6$ | $641.6^{*}$ |  | 40.3 | $561.6^{*}$ |  | $18.3$ | $80.0^{*}$ |  | Total |
| Jan.-April | 18.0 | 209.9* | 222.2* |  | 184.1* | 175.5* |  | $25.8^{*}$ | 46.7* | Jan.-April |

According to Finnish State Raillways' Preliminary Monthly Statistics.
considerably. The difference bet en the cember.

* Prellminary figures subject to minor alterations.;

31.     - INDEX NUMBER OF COST OF LIVING. ${ }^{1}$ )

| Month | Foodstuffs | Clothing | Rent | F'uel | Tobacco | Newspapers | Taxes | Total Cost of Living | Monthly Movement | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 1914 \\ \text { Jan.-June } \end{gathered}$ | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | - | $\begin{gathered} 1914 \\ \text { Jan.-June } \end{gathered}$ |
| $1922$ <br> December | 1122 | 1090 | 795 | 1340 | 1283 | 79 | 2526 | 157 | 11 | $\begin{gathered} 1922 \\ \text { ecember } \end{gathered}$ |
| 1923 |  |  | 75 | 1340 | 1283 |  | 252 | 157 |  | 1923 |
| Decomber | 1112 | 1042 | 981 | 1511 | 1286 | 1079 | 2384 | 1170 | $-20$ | December |
| 1924 |  |  |  |  |  |  |  |  |  | 1924 |
| May | 1037 | 1038 | 981 | 1471 | 1271 | 1079 | 2384 | 1121 | - | May |
| June | 1040 | 1034 | 1163 | 1480 | 1272 | 1079 | 2384 | 1147 | $+26$ | June |
| July | 1052 | 1036 | 1163 | 1463 | 1271 | 1079 | 2384 | 1154 | + 7 | July |
| August | 1125 | 1035 | 1163 | 1459 | 1272 | 1079 | 2384 | 1198 | + 44 | August |
| September | 1125 | 1035 | 1163 | 1461 | 1272 | 1079 | 2384 | 1199 | + 1 | September |
| October | 1156 | 1042 | 1165 | 1456 | 1270 | 1079 | 2384 | 1219 | + 20 | October |
| November | 1160 | 1046 | 1165 | 1450 | 1270 | 1079 | 2384 | 1222 | $+3$ | November |
| December | 1160 | 1046 | 1165 | 1439 | 1270 | 1079 | 2314 | 1217 | - 5 | December |
| 1925 |  |  |  |  |  |  |  |  |  | 1925 |
| January | 1130 | 1044 | 1165 | 1431 | 1269 | 1079 | 2314 | 1199 | - 18 | January |
| February | 1120 | 1043 | 1165 | 1412 | 1295 | 1079 | 2314 | 1191 | - 8 | February |
| March | 1152 | 1043 | 1165 | 1393 | 1296 | 1079 | 2314 | 1210 | + 19 | March |
| April | 1137 | 1043 | 1165 | 1387 | 1295 | 1079 | 2314 | 1201 | + 9 | April |
| May | 1097 | 1043 | 1165 | 1375 | 1292 | 1079 | 2314 | 1176. | - 25 | May |

${ }^{1}$ ) From the beginning of 1921 onwards a new official index has been drawn up differing from that published in the Bulletin for 1022 in that the whole first half of 1914 forms the basis ( -100 ) for the same, and that the rise in taxation is also included.

The index is calculated by the Social-Statistical Department of the Central Statistical Office and is based on monthly reports from 21 different centres; it shows the rise in the cost of living for a workingman's family of normal size, the income of which amounted during the years $1908-1909$ to $1600-2000 \mathrm{Fmk}$, assuming that the average monthly consumption within the same remained unaltered. The index for total cost of living is the average based on weight of the different indices.

## 32. - WHOLESALE PRICE INDEX.

| Year and Month |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (17) | (24) | (7) | (26) | (9) | (12) | (14) | (26) | (135) |  | (61) | (39) | (35) |
| 1922 December | 989 | 1256 | 844 | 1333 | 1002 | 1352 | 1088 | 1093 | 1149 | +. 9 | 1105 | 1159 | 1216 |
| $1923$ <br> December | 1003 | 1180 | 675 | 1251 | 890 | 1301 | 1016 | 1120 | 1096 | + 26 | 1100 | 1068 | 1121 |
| 1924 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May | 970 | 1229 | 748 | 1207 | 878 | 1349 | 987 | 1082 | 1090 | - 5 | 1073 | 1107 | 1101 |
| June | 945 | 1217 | 739 | 1192 | 878 | 1346 | 989 | 1121 | 1088 | - 2 | 1092 | 1092 | 1078 |
| July | 967 | 1231 | 748 | 1186 | 879 | 1323 | 989 | 1088 | 1085 | - 3 | 1002 | 1056 | 1090 |
| August | 1011 | 1268 | 751 | 1195 | 893 | 1326 | 989 | 1142 | 1111 | + 26 | 1110 | 1129 | 1092 |
| September | 1045 | 1300 | 744 | 1157 | 896 | 1296 | 987 | 1175 | 1117 | +6 | 1143 | 1132 | 1056 |
| October | 1023 | 1367 | 750 | 1104 | 897 | 1282 | 986 | 1182 | 1114 | - 3 | 1133 | 172 | 1023 |
| November | 989 | 1369 | 783 | 1128 | 914 | 1291 | 979 | 1192 | 1120 | + 6 | 1112 | 1202 | 1049 |
| December | 1029 | 1378 | 804 | 1174 | 918 | 1304 | 977 | 1197 | 1139 | + 19 | 1120 | 1220 | 1087 |
| 1925 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | $\left.{ }^{1}\right) 955$ | 1375 | $\left.{ }^{1}\right) 821$ | 1245 | 959 | 1348 | 971 | 1439 | 1) 1137 |  | 1)1099 | 1208 | 1128 |
| February | 988 | 1386 | 848 | 1241 | 960 | 1330 | 972 | 1128 | 1141 | ) +4 | 1099 | 1207 | 1146 |
| March | 946 | 1380 | 835 | 1237 | 964 | 1323 | 975 | 1116 | 1131 | $-10$ | 1073 | 1202 | 1156 |
| April | 1067 | 1344 | 856 | 1214 | 979 | 1302 | 962 | 1094 | 1133 | + 2 | 1110 | 1173 | 1132 |
| May | 1049 | 1340 | 820 | 1214 | 982 | 1279 | 964 | 1070 | 1122 | -11 | 1096 | 1162 | 1122 |

The index is worked out at the Central Statistical Office's Department for Ficonomic Statistics. - In determining the bases of calculation for the index the combined valne of the country's production and imports for 1913 are taken into account without dedueting the value of exports. The total number of commodities included is 135, and the figures in brackets at the head of the columns indicate the number of commodities in the corresponding groups. - In working out the index figures the method known as sproportionate prices: is employed, i. e. the price of each commodity is taken in a percentage ratio to a corresponding figure for the basic period and the average is then calculated on the basis of the resultant proportionate figures. The corresponding months in 1913 are taken as a basis. In the calculations geometrical averages are employed. No actual weighting of figures is undertaken: this is carried out. however, indirectly with the aid of the list of commodities. Cf. the article in the January number 1824.
${ }^{1}$ ) Adjusted figures.
33. - NUMBER OF UNEMPLOYED.

| End of Month | 1923 |  |  | 1924 |  |  | 1925 |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total | $\begin{aligned} & \text { Monthly } \\ & \text { Move- } \\ & \text { ment } \end{aligned}$ |  |
| January | 1552 | 701 | 2253 | 1070 | 545 | 1615 | 3481 | 1415 | 4896 | + 2662 | January |
| February | 1451 | 541 | 1992 | 1125 | 560 | 1685 | 3034 | 1386 | 4420 | - 476 | February |
| March | 887 | 355 | 1242 | 1177 | 443 | 1620 | 2497 | 1005 | 3502 | - 918 | March |
| April | 562 | 397 | 959 | 687 | 616 | 1303 | 1143 | 739 | 1882 | - 1620 | April |
| May | 368 | 331 | 699 | 385 | 395 | 780 | 740 | 658 | 1398 | - 484 | May |
| June | 251 | 261 | 512 | 324 | 348 | 672 |  |  |  |  | June |
| July | 289 | 235 | 524 | 245 | 287 | 532 |  |  |  |  | July |
| August | 270 | 353 | 623 | 346 | 499 | 845 |  |  |  |  | August |
| September | 273 | 403 | 676 | 459 | 727 | 1186 |  |  |  |  | September |
| October | 347 | 539 | 886 | 747 | 891 | 1638 |  |  |  |  | October |
| November | 493 | 592 | 1085 | 1481 | 971 | 2452 |  |  |  |  | November |
| December | 488 | 291 | 779 | 1.607 | 627 | 2234 |  |  |  |  | December |

This table, prepared from the weekly reports of the Labour Exchange Department of the Ministry of Socia Affairs, shows the number of nemployed registered in the books of the communal labour exchanges in the majority of towns and a very small part of the rural centres of population at the close of the week nearest to the month's end. As agricultural labourers and skilled artisans proper register, up to, the present, only in a minority of cases at the communal labour exchanges, the table does not give a complete review of the number of unemployed, but is to be regarded more as symptomatic.

## 34. - CESSATION OF WORK.

| Month | Initiated cessation of work |  |  | Cessation of work continued from preceding month |  |  | Total |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | number | affecting |  | number | affecting |  | number | affecting |  |  |
|  |  | employers | hands |  | employers | hands |  | employers | hands |  |
| 1923 |  |  |  |  |  |  |  |  |  | 1923 |
| May | 13 | 50 | 1745 | 6 | 10 | 414 | 19 | 60 | 2159 | May |
| June | 8 | 28 | 956 | 9 | 16 | 693 | 17 | 44 | 1649 | June |
| July | 7 | 55 | 3689 | 11 | 38 | 1457 | 18 | 93 | 5146 | 'July |
| August | 2 | 2 | 52 | 12 | 82 | 4878 | 14 | 84 | 4930 | August |
| September | 2 | 7 | 225 | 6 | 14 | 748 | 8 | 21 | 973 | September |
| October | 4 | -22 | 106 | 2 | 5 | 240 | 6 | 27 | 346 | October |
| November | 1 | 1 | 8 | 2 | 2 | 48 | 3 | 3 | 56 | November |
| December | - | - | - | 3 | 3 | 56 | 3 | 3 | 56 | December |
| $\left.{ }^{1}\right) 1924$ |  |  |  |  |  |  |  |  |  | $\left.{ }^{1}\right) 1924$ |
| January | - | - | $\bigcirc$ | 1 | 1 | 31 | 1 | . 1 | 31 | January |
| February | 1 | 1 | 9 | - | - | - | 1 | 1 | 9 | February |
| March | 2 | 10 | 26 | - | - | - | 2 | 10 | 26 | March |
| April | 1 | 36 | 188 | 1 | 1 | 15 | 2 | 37 | 203 | April |
| May | 8 | 10 | 722 | - | - | - | 8 | 10 | 722 | May |
| June | 7 | 36 | 997 | 4 | 4 | 214 | 11 | 40 | 1211 | June |
| July | 1 | 1 | 11 | 3 | 19 | 133 | 4 | 20 | 144 | July |
| August | 1 | 4 | 67 | $-$ | - | - | 1 | 4 | 67 | August |
| September | 1 | 1 | 37 | 1 | 4 | 67 | 2 | 5 | 104 | September |
| October | 5 | 36 | 433 | 1 | 1 | 37 | 6 | 37 | 470 | October |
| November | 4 | 131 | 561 | 4 | 10 | 164 | 8 | 141 | 725 | November |
| December | - | - | - | 5 | 27 | 480 | 5 | 27 | 480 | December |
| 1925 |  |  |  |  |  |  |  |  |  | 1925 |
| January | 1 | 1 | 150 | 3 | 13 | 190 | 4 | 14 | 340 | January |
| February | 2 | 2 | 57 | 2 | 3 | 158 | 4 | 5 | 215 | February |
| March | 3 | 3 | 149 | 1 | 2 | 74 | 4 | 5 | 223 | March |
| April | 2 | 5 | 143 | 2 | 2 | 19 | 4 | 7 | 162 | April |
| May | 5 | 5 | 716 | 1 | 1 | 100 | 6 | 6 | 816 | May |

The above particulars which are of a preliminary nature, have been compiled by the Social-Statistical Department of the Centra] Statistical Office. The majority of cases of cessation of work were described as strikes. .

[^2]
## CERTAIN PARTICULARS ABOUT FINLAND.

## 1. FORM OF GOVERNMENT.

Finland formed a part of the kingdom of Sweden from 1154 to 1809: since 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 Diet together with the President possess the legislative power of the country. The highest executive power is held by the President chosen for a period of 6 years. The present President L. Kr. Relander is elected for the term 1 March, 1925 to 1 March. 1931.

The Diet, composed of 200 members, is elected by universal sufferge. The proportions of the different parties in the Diet elected in 1924 are as follows:

| Right | ¢ Swedish party | Number | $\begin{aligned} & \text { Per } \\ & \text { cent } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 23 | 11.5 |  |
|  | \{ Coalition party | $38 \quad 61$ | 19.0 | 30.5 |
| Centre | \{ Agrarian party | 44 | 22.0 |  |
| Centre | (Progreasive party | 1761 | 8.5 | 30.5 |
| Ioft | S Social-Democrats | 60 | 30.0 |  |
| Lait | ( Communists | $18 \quad 78$ | 9.0 | 39.0 |

## 2. LAND.

THE AREA is $\mathbf{3 8 8 , 4 8 3}$ square kilometres $=150,222$ square miles, (Great Britain's area is $89,047 \mathrm{sq}$. m. andiItaly's area 117,982 sq. m). Of the total area $11.5 \%$ are lakes. On an average $10.8 \%$ of the land in the south of Finland is cultivated, $0.0 \%$ in the North, $6.3 \%$ of the whole land. Of the land area 25.3 mill. ha ( 62.4 mill. acres) or $73.5 \%$ are covered by forests.

THE AVERAGE TEMPFRATUBE in the coldest month is in S. W. Flnland - $5^{\circ}$ to - $6^{\circ} \mathrm{C}$. , in Lappland - $15^{\circ} \mathrm{C}$. and during the warmest month $+15^{\circ}$ and $+13^{\circ}$ to $+14^{\circ} \mathrm{C}$. resp. The average temperature in Helsinki is $+4.6^{\circ}$ (in Oslo $+5.5^{\circ}$, in Montreal $+5.5^{\circ}$, in Moscow $+3.6^{\circ}$ ). The ground is covered by snow in the South during about 100 days, in Central Finland Iuring 150 to 180 days, in Lappland about 210 days.

## 3. POPULATION.

NUMBER OF INHABITANTS (1923): 3.5 millions, of which 0.2 million emigrants, (in Sweden (1923) 6.0, in Switzerland (1923) 3.9 , in Denmark (1923) 3.4 and in Norway (1923) 2.7 millions)

DENSITY OF POPOLATION (1923): In South-Finland 17.6 in North-Finland 2.8 and in the whole country an average of 10.1 Inhabitants to the square kilometre.

LANGUAGF (1920): Finnish speaking $88.7 \%$, Swedish speaking $11.0 \%$ others $0.8 \%$.

RELIGION (1923): Latheran 97.4 \%, Greek-Orthodox $1.7 \%$ others $0.9 \%$.

DISTRIBUTION (1923): $82.7 \%$ of the population inhsbit th country, $17.3 \%$ the towns and urban districts. The largest towns are (1923): Helsinki (Helsingfors), the capital, 204,155 inhabitants, Turku (Abo) 59,768, Tampere (Tammerfors) 50,138, Vipurl (Viborg) 45,010.

EDUCATION (1920): Amongst persons over 15 years of age only $1.0 \%$ are illiterate. Three nniversities founded 1640, 1917 and 1920.

INOREASE OF POPULATION (1923): Births $23.7 \%$ \%, deaths $13.8 \%$ (in France in $192316.9 \%$ and in England in $192311.6 \%$ oa), natural increase $9.9 \%$.

## 4. INDUSTRY.

PROPORTIONS OF OCCUPATIONS OF THE POPULATION (1920): agriculture $65.1 \%$, industry and manual labour $14.8 \%$, commerce $3.4 \%$, other occupations $17.7 \%$.

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 6.4 \%, communities $1.8 \%$.

FOREST RESOURCES. The growing stock of the forests is 1,620 million $\mathrm{m}^{\mathbf{3}}$ (57,213 million cubic feet). The marketable timber (measuring 20 cm at breast height $=6 \mathrm{in}$. at a height of 18 ft .) amonnts to $\mathbf{1 , 5 5 7}$ million trees. Of this number pine is represented by $61 \%$, sprace by $28 \%$, the conifers thus constituting $89 \%$ or 1,384 million trees, leaftrees, mostly birch, $11 \%$ or 173 million trees. The annual increment is 44.4 million $\mathrm{ma}^{3}$ ( 1,568 million cub. ft .). The annual working up according to earlier calculations is 40 million $\mathrm{m}^{3}$ ( 1,413 million cub. ft.). In North Finland the increment is much larger than the working up, but in South Finland excess working up occurs locally.

AGRICULTURR. Cultivated land 2.1 million hectars, divided as follows: area under cultivation $0.6-10$ hectars $33.7 \%, 10-50$ ha $48.9 \%$, 50-100 ha $9.3 \%$, over 100 ha $8.1 \%$. Cultivated Iand was divided between the different kinds of crops as follows: $46.8 \%$ hay, $20.5 \%$ oats, 11.1 \% rye, 5.3 \% barley, $3.2 \%$ potatoes, $13.1 \%$ other. The number of dairies in 1923 amounted to 510 .

INDUSTRY (1923): Number of industrial concerns 3,293, hands 143,311 , gross value of products of industry $9,132.1$ million marks.

LENGTH OF RAILWAYS (1984): $4,583 \mathrm{~km}$, of which 4,283 km State railways and 300 km private. The gauge is 1.524 m . COMMERCLAL FLEET (1924): Sailing ships 615 (92,374 reg. tons net.), steamships 600 ( 93,883 r.t.), motor vessels 117 ( 15,659 r.t.), lighters 3,493 ( 276,372 r. t.). Total 4,825 (478,288 r.t.).

## 5. FINANCE AND BANKING.

CURRENCY. Since 1860 Finland has its own monetary system. The unit of currency is the Finnmark (Finnish mmarkkan) $=100$ pennies $=1$ French gold franc. From 1877 up to the Great War Finland maintained an undisturbed gold standard, but since then the redemption of notes by gold has been suspended.

STATE FINANCES. According to the balance sheet for 1924 the State revenue was $3,217.0$ million marks of which 3,158.2 million marks were ordinary revenue, and ordinary expenditure was $2,530.3$ million marks. The principal sources of revenue were as follows: State property and undertakings 1,071.9, direct taxes 486,8 , indirect taxes 1,213.2, miscellaneous taxes 161.5, charges 135.9, miscellaneous revenue 148.7 The value of State property in 1922 as estimated at $11,150.6$ million marks. For National Debt see table 15 in this issue.

MUNICIPAL FINANCES. According to the Budget for 1924 expenditure amounted to 754.4 million marks. Income from taxation was 283 million marks, taxed income $\mathbf{3 , 7 2 5 . 8}$ million marks. The communal income tax (not progressive) averaged $7.6 \%$ of the ratepayers income.

THE BANK OF ISSU'E. The Bank of Finland, (founded in 1811) is a State Bank. Its head-office is in Helsinki (Helsingfors) with branches in Turku ( $\AA \mathrm{b} 0$ ), Pori (Björneborg), Vaass (Vasa). Oulu (Uleäborg), Kuopio, Joensuu, Sortavala, Viipuri (Viborg), Mikkeli (S:t Michel), Tampere (Tammerfors), Hämeenlinna (Tavastehus), Jyväskylä and Kotka.

THE JOINT STOCK BANKS (1924): Number 19, possess 433 branch offices, where all kinds of banking business is transacted. Including all banks, there is one banking establishment per 7,500 inhabitants.

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

OTHER BANKS (1924): Mortgage banks 6, Savings banks 464, Co-operative Credit Societies 1,060 and a Central Bank for the latter

# FINNISH STATE FINANCES. 

BY

A. E. TUDEER, PH. D.

STATISTICIAN TO THE BANK OF FINLAND.

## REVIEW OF THE POSITION DURINIG

 1921—24.Aifter the severe disturbances which the Great War with all its consequences caused Finnish Starte finances, among others, the balance sheets for the last few years have fortunately shown a stabilising of State pxpenditure and revenue and an unusually healthy improvement in the financial position of the State.

The position during the last four years is illustrated by table I below.

The ibalance sheet for 1923 still contains items, both in revenue and expenditure, which do not entirely conform to normal conditions. As has
been spointed out on a previous occasion (see issue for June, 1924), the large surplus for that year, 416.J. million marks, arose principally owing to the Government taking up considerable foreign loans, not so much for its own requirements, as mainly for the reason that it was necessary to introduce foreign currency into the country in the form of long-term loans to replace the foreign capital which was withdrawn from Finland by the reduction of foreigners' deposits in marks. On the other hand the extraordinary expenditure for that year grew to an exceptionally high figure, an appreciable part being formed by the increase of Government balances or the reduction of its debts.

TABLE I. FINNISH STATE REVENUE, EXPENDITURE AND CASH BALANCE ACCORDING TO BALANCE SHEETS FOR 1921-1924.

|  |  | $\stackrel{1921}{\text { Mill. mks. }}$ | $\begin{gathered} 1922 \\ \text { Mill. mks. } \end{gathered}$ | $\begin{gathered} 1925 \\ \text { Mill. mks. } \end{gathered}$ | 1924 <br> Mill. mks |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ordinary revenue ........ |  | 2283.1 | 2669.1 | 30612.5 | 3108.2 |
| Extraordinary revenue |  | 99.4 | 40.1 | 10.1 | 1.7 |
| Revenue outside of Budget |  | 267.2 | 78.9 | 64.0 | 57.1 |
|  | Total | 2649.7 | 2788.1 | 3136.6 | 3217.0 |
| Loans |  | 237.5 | 138.0 | 776.9 | - |
|  | Total | 3887.2 | 21926.1 | 3913.5 | 3217.0 |
| EXPENDITURE. |  |  |  |  |  |
| Ordinary |  | 1911.5 | 2076.2 | 29296.5 | 215130.3 |
| Extraordinary |  | 734.4 | 4136.6 | 1201.1 | 60.5 .2 |
| Transfer to funds |  | 40.1 | $\stackrel{5}{5} .0$ | 27.0 | - |
| Expenditure outside of Budget |  | 12.1 | 33.4 | 12.8 | 13.9 |
| Surplus | Total | 2698.1 | 2551.2 | 3497.4 | 3149.4 |
|  |  | 189.1 | 374.9 | 416.1 | 67.6 |
|  | Total | 2887.2 | 2926.1 | 3913.5 | 3217.0 |
| Cash Balance |  | 308.4 | 683.3 | 1099.3 | 1166.9 |

The picture presented by the Finnish Government balance sheet for 1924 must be considered more mormal and more instructive than for the year before. As will be seen in the table given on the previous page, revenue increased to $3,217.0$, and expenditure to $3,149.4$ million marks, so that there was a surplus of 67.6 million marks. The surplus is, it is true, considerably less than for the three immediately preceding years, when it amounted to 189.1 million marks for 1921, 374.9 millions for 1922 and 416.1 millions for 1923, but this is of little importance, as it is, of course, not desirable that the State should amass capital over and above the necessary reserve by means of taxing trade and industry which are themselves in great need of such resources. It is of far greater importance that the Budget for 1924 could be balanced without its proving necessary to take up any new loans whatsoever and that ordinary revenue alone sufficed to cover all expenditure.

The total amount of revenue decreased by close on 700 million marks from the previous year, but exceeded the corresponding figures for 1921 and 1922. The reduction as against 1923 is solely a result of the balance sheet for that year having included lioans to an amount of 777.9 million marks, whereas in 1924, as stated, no loans were taken up. If the ordinary revenue is considered by itself, it will be found that in 1924 this rose to a level that had not been attained before. The increase as against 1923 amounted to 95.7 millions marks.
§On the expenditure side ordinary expenditure in 1924, too, shows a higher amount than any other balance sheet; the increase over the year before was 273.8 million marks. On the other hand extraordinary expenditure fell off by almost half, viz., from $1,201.1$ to 605.2 million marks.

The difference between revenue and expenditure was, as already mentioned, considerably less than during the immediately preceding years. This circumstance is to be ascribed to the fact that the revenue side of the Budget was formerly made up with such great caution that the actual revenue appreciably exceeded the estimates. Since conditions are now steadier, a more precise estimate of revenue has been possible already in drawing up the Budget, so that the difference in this respect is not as great as it was. A comparison of the Budget with the balance sheet, however, shows that even in 1924 the latter contains higher amounts throughout.

## REVENUE FOR 19.24.

According to the Budget State revenue was estimated at $2,910.8$ million marks. In reality it exceeded this amount by no less than 306.2 million marks, chiefly owing to increased revenue from Customs duty, State forests, State railways and income and property taxes.

The distribution of revenue according to the balance sheet for 1924 is shown in its principal features in table lil below.

TABLE II. FINNISH STATE REVENUE ACCORDINC TO THE BALANCE SHEETS FOR 1923-1924.


Deducting loans in 1923 the actual revenue amounted to $3,136.6$ as compared with $3,21 \% .0$ million marks in 1924. The greatest difference occurs, as the table shows, under the first heading: ,,Revenue from State forests and undertakings." This increase was caused partly by an alteration in the method of calculation, as revenue from Government industrial undertakings in 1923 was partly included under the sixth heading ,"Miscellaneous revenue". The most important items under the first heading of revenue were as follows:

| . | 1923 <br> Mill. mks. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Mill. mks. |  |  |  |  |

It should be noted that these figures represent gross revenue and are balanced by larger or smaller amounts on the expenditure side. On the basis of the above figures alone it is therefore impossible to obtain any idea of the remunerativeness of the business undertakings of the State. The approciable increase in the Government revenue from interest is a result
of a considerable portion of the State loans taken up in 1923 having been lent again at interest or having been employed in other interest bearing investments.

The direct and indirect taxes which produced most were the following:

|  | $\begin{aligned} & 1923 \\ & \text { Mill. mks. } \end{aligned}$ | 1924 <br> Mill. mks. |
| :---: | :---: | :---: |
| Customs duty | $100 ̆ 17.7$ | 1.041.6 |
| Income and property tax | 439.0 | 447.6 |
| Excise on tobacco | 159.6 | 159.7 |
| Stamp dues | 149.1 | 148.2 |

Thus, all along the line, the differences as. compared with 1923 are insignificant. The reduction in Customs duty is connected with the fact that in 1994 imports were, in point of quantity of goods, rather smaller than in the year before. Compared with the quantities imported in $1913=100$ an index of 101.5 is obtained for 1923 , but for 1924 only 99.3 .

EXPENDITIURE FOR 1924.
According to the original Budget the expenditure was estimated to amount to 2936.2 million marks of which $2,246.5$ millions constituted ordinary and 509.7 millions extraordinary expenditure. Subsequently in the course of the

TABLE III. FINNISH STATE EXPENDIIURE DURING 1923-1924.

| Maingroups | 1823 |  |  |  | 1924 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ordinary Expenditure | Extraordin- <br> ary Fix- <br> penditure$\|$ | Total |  | Ordinary Expenditiare | $\begin{array}{\|c} \text { Extraordin } \\ \text { ary Ex- } \\ \text { penditure } \end{array}$ | Total |  |
|  | Mill. Fink | Mill Fmk | Mill. Fmk | \% | Mill. Fmk | Mill. Fink | Mill. Fmk | \% |
| 1. President of the Republic | 1.6 | - | 1.6 | $0.05]$ | 1.7 | - | 1.7 | [0.05] |
| 2. Diet | 6.5 | - | 6.5 | 0.2 | 7.8 | - | 7.8 | 0.3 |
| 3. Government | 15.6 | - | 15.6 | 0.5 | 21.3 | - | 21.3 | 0.7 |
| 4. Chancellery of Goverament | 9.0 | - | F 9.0 | 0.3 | 8.9 | 0.3 | 9.2 | 0.3 |
| 5. Ministry for Foreign Affairs | 19.4 | 3.1 | 22.5 | 0.6 | 22.4 | 0.5 | 22.9 | 0.7 |
| 6. Ministry of Justice | 72.0 | 1.8 | 73.8 | 2.1 | ' 76.4 | 3.0 | 79.4 | 2.5 |
| 7. Ministry of the Interior | 147.3 | 55.7 | 203.0 | 5.8 | 163.9 | 63.8 | 227.7 | 7.2 |
| 8, Ministry of Finance | 46.6 | 531.3 | 577.9 | 16.5 | 50.5 | 19.6 | 70.1 | 2.2 |
| 9. Ministry of Defence | 327.7 | 72.6 | 400.3 | 11.4 | 348.6 | 95.5 | 444.1 | 14.1 |
| 10. Ministry of Education | 294.8 | 8.8 | 303.6 | 8.7 | 349.7 | 15.4 | 365.1 | 11.6 |
| 11. Ministry of Agricalture | 171.0 | 97.7 | 268.7 | 7.7 | 226.6 | 26.3 | 252.9 | 8.0 |
| 12. Ministry of Communications | 636.6 | 286.3 | 922.9 | 26.4 | 726.3 | 303.6 | 1029.9 | 327 |
| 13. Ministy of Trade and Industry | 42.4 | 124.5 | 166.9 | 4.8 | 49.1 | 47.9 | 97.0 | 3.1 |
| 14. Ministry of Social Affairs .. | 62.4 | 15.9 | 78.3 | 2.2 | 67.8 | 22.3 | 90.1 | 2.9 |
| 15. Miscellaneous expenditure | 144.5 | 3.4 | 147.9 | 4.2 | 122.1 | 7.0 | 129.1 | 4.1 |
| 16. Pensions and relief payments | 40.2 | - | 40.2 | 1.1 | 50.0 | - - | 50.0 | 1.6 |
| 17. National debt ............. | 218.9 | - | 218.9 | 6.3 | 237.2 | - | 237.2 | 7:5 |
| Transferred to funds |  | 27.0 | 27.0 | 0.8 | - | - | - | - |
| Expenditure outside of Budget.. | - | 12.8 | 12.8 | 0.4 | - | 13.9 | 13.9 | 0.5 |
| Total\| | 2256.5 | 1240.9 | 3497.4 | 100.0 | 2530.3 | 619.1 : | 3149.4 | 100.0 |

year increased appropriations were granted in the original Budget, as well as appropriations for fresh purposes amounting altogether to 134.3 million marks, 33.7 millions being for ordinary and 100.6 millions for extraordinary expenditure. Thus, altogether, expenditure was estimated at $3,070.5$ million marks of which amount $2,460.2$ million marks for ordinary and 610.3 million marks for extraordinary purposes. According to the balance sheet the expenditure amounted to $3,149.4$ million marks. It therefore exceeded the estimates by 78.9 millions.

Divided under the most important headings, the foregoing table III of expenditure is obtained.

As pointed out earlier, all the figures constitute gross amounts and this applies equally to State expenditure. The increase in ordinary expenditure was distributed fairly evenly among the various items of expenditure. It should, however, be pointed out that the increase was largest under the headings of the Ministries of Education, Agriculture and Communications.

The largest items of extraordinary expenditure deserve special notice. According to the balance sheet the following sums were employed for the objects mentioned below:
New construction Mill. miks. onstruction railway lines ..................... 70.0
Additions to railway rolling stock.. 68.5
New railways . ........................ 102.9
Installation of a power station at. Imatra ........................... 30.0
Harbour construction ............... 13.7
Purchase of Outokumpu copper mine
and work thereon...................... 22.7
Building of hospitals ............... 18.0
Building of schools .................. 11.1

All these items are composed of such expenditure which at the same time constitute an investment of capital, i.e. they increase the property of the State. The greater part of this expenditure forms such interest bearing investments as will also increase the revenue of the State in the future. Likewise the other extra-
ordinary expenditure, not enumerated here, includes considerable investments. In this connection the appropriations for establishing a rifle cartridge factory may be mentioned, as well as a powder and ether works, all for military purposes, for all kinds of building purposes, such as an initial appropriation for building a house for the Diet, telephone lines etc. While on this subject it should be pointed out that in the extraordinary expenditure various amounts are further included which are intended to be advanced for certain purposes, such as 21.0 million marks for the support of building operations and 10.0 million marks for export credits.
As all this expenditure, as already indicated, is covered by ordinary revenue, it will be found that the Government's financial position is a very strong one. Indeed, the improvement made in 1924 and the preceding years has even made it possible to consider the question of introducing a reduction of taxation. The Diet, too, has resolved to abolish certain minor taxes and to lighten the income and property tax in certain points.

## THE SURPLUS FOR 1924.

Ascording to the original Budget for 1924 an addition of 25.4 million marks from the cash balance accumulated in former years was required to make the Budget balance. This cash balance amounted to $1,099.3$ million marks at the end of 1923, as shown in table I.' Seeing that public money was granted for various purposes in the course of the year over and above the sums included in the original Budget, the deficit in the Budget increased to no less than 159.7 million márks. It was, however, never intended to take the whole of this amount out of the cash balance, as that would not have been sound finance. In drawing up the Supplementary Budget it was clear that the actual revenue would considerably exceed the revenue budgeted for. This proved to be the case, as already stated: instead of a deficit the balance sheet showed a surplus of 67.6 million marks. When this sum
is added to the former cash balance, the latter amounts to $1,166.9$ million marks. - A large portion of this cash balance consists of all sorts of supplies and stocks, but a considerable part, too, is in the form of cash deposited either in the Bank of Finland or in the Joint Stock banks.

The increase in the cash balance referred to is all the more striking, when it is considered that
the National Debt was reduced at the same time from 2,415.2 million marks at the end of 1923 to $2,279.4$ million marks at the close of 1924 , or by 135.8 million marks. If the National Debt were converted into dollars at these two dates, the reduction in the Finnish National Debt would represent 1.8 million dollars, and it would amount to 84.8 million dollars at the end of 1924.


[^3]
# THE FINNISH STATE RAILWAYS IN 1924 

J. H. KALA Ph. м.<br>DIRECTOR OF THE STATISTICAL DEPT. OF THE BOARD OF RAILWAYS.

## LENGTH OF THE RAILTWAYS.

At the beginning of the present year the total length of the State Railways amounted to 4,372 kilometres, that of private railways to 300 kilometres. In December, 1917; when Finland gained its independence, the State Railways had a length of $3,828 \mathrm{~km}$., of which, however, 35 km . were outside of Finland, in Russia, and at the Peace of Dorpat were definitely ceded to that country. In the space of seven years the State Railways have thus increased in length by nearly 600 km . or by 15.3 per cent. To this can be added about 360 km . of State Railway under construction.

The total length of $4,372 \mathrm{~km}$. referred to above includes short stretches opened to traffic during the course of last year or almost at its close, for which reason the average distance under traffic in 1924 was only $4,253 \mathrm{~km}$., of which 192 km . was double line.

## TRAAFFIC IN 1924.

: The railway network was served in 1924. by an average of 612 locomotives, 1,055 passengercarriages ( 2,760 axles) and 17,064 goods trucks ( 36,500 axles). Traffic in 1924 amounted to 18.3 million train-kilometres, being thus approximately the same as in 1923, when the corresponding figure was 18.2 millions. On the other hand, the number of axle-kilometres run decreased slightly, viz., from 815.5 millions in 1923 to 812.8 millions in 1924. The decline only affects goods traffic, the number of axlekilometres for goods trucks falling from 602.5 millions to 588.9 millions, while the figure for passenger traffic increased from 213.0 to 223.9 million axle-kilometres.

The number of passengers arctually increased; from 24.4 millions in 1923 it rose in 1924 to 27.7 millions. Against this, the weight of goods carried shows a slight decrease, from 8.2 to 8.1 million tons.

Similar developments are to be observed in traffic receipts. Passenger traffic provided receipts amounting to 220.5 million marks; an increase of 6.3 millions on the previous year, while receipts from goods traffic declined by; 4.4 mill. mks, to 397.3 mill. mks. Taking into account all other income, the total receipts of the railways amounted in 1924 to 641.6 mill: mks. For the preceding year the corresponding figure was 631.3 mill. mks., the increase being thus only 10.3 mill. mks.-

The accounts of the Finnish State Railways include only such expenditure as the Board of Railways pays out, so that, for instance, such items as the interest and agio on railway loans, which are disbursed by the Treasury, do not appear in railway book-keeping. Direct expenditure on the railways: (in connection with the Ordinary Budget) amounted to 561.6 million marks. As the total expenditure for 1923 amounted to only $49: 6.2$ mill. mks, it must be admitted, therefore, that the increase in expenditure greatly outweighs the increase in receipts.

This is seen most clearly from the net income from traffic. The surplus for 1923 was 135.1 mill. mks, against only 80.0 mill. mks for 1924. The latter is an exceedingly small figure for a concern with a capital value (value of permanent way, rolling stock and other materials) in current Finnish marks of about 3.5 milliards, particularly if it is taken into account that interest and agio on railway loans are excluded from these calculations.

## PRESENT ECONIOMIC POSITION OF THE STATE RAILWAYS.

An illuminating example of the economic position of the Finnish State is the fact that the total burden of loans on this property worth three and one half milliards Finnish marks, is at present only 260 million marks. Part of these loans are, it is true, held abroad, resulting in an agio loss on interest and amortization, but even if this factor is taken into acount, the proportion of capital value to debt must still be regarded as particularly favourable. This result is due in part to the fact that earlier State loans taken up for new railways have beén paid off to a considerable extent, in part to the fact that recent additions to the network have been financed with money raised ty taxation. This was the case also in 1924.

In addition to the expenditure. referred to above as connected with the Ordinary Budget, a further amount of 260.8 mill. mks. was invested in the State Railways in 1924 through the Board of Railways, namely, 93.5 mill. mks. for new rolling stock, 68.9 mill. mks. for new construction on existing railways and 98.4 mill. mks. for new railways. During the last year but one, a sum of 222.2 mill. mks. was used for the same purposes, viz., 73.9 mill. mks. for new rolling stock, 57.5 .mill. mks. for new erections on existing railways and 90.8 mill. mks. for new railways.

## HIGEER TARIFFS.

As the net income earned by the State Railways had, as shown above, proved to some extent unsatisfactory, steps were taken towards the end of the year to raise the existing tariffs (for particulars in regard to which see December Number of this publication). Goods rates could not be raised appreciably without disturbing the general economic life of the country, so instead, passenger rates were subjeoted to a proportionately greater increase. The full effects of these measures cannot as yet be foreseen; during the first quarter of the present
year the number of passengers fell, compared with last year, from 6.5 to 5.4 millions, but receipts from passenger traffic increased notwithstanding from 45.4 to 50.2 million marks. Goods traffic was relatively weak during the opening months of the year owing to the mild winter; receipts for the first quarter rose nevertheless from 100.5 to 104.1 million marks.

## NEW RIATLWAYS.

Of greater promise, perhaps, than the increased tariffs, from the point of view of railway finance, is the fact that several new harbours of undoubted excellence have either already been opened up to railway traffic or have railways leading to them under construction. The important harbour of Koivisto (Björkö) in the eastern part of the Gulf of Finland is now directly connected by rail with Viipuri (Wiborg) and will doubtless fulfil the highest expectations with regard to trafific. A particularly fime harbour is also that of Uusikaupunki (Nystad), which was linked up with the railway network last year, butias communication with this town is possible for the present only via Turku (Abo), which has a harbour of its own, much in use and with regular steamship services, full use is not yet made of the advantages offered by Uusikaupunki. A railway is in course of construction. to the harbour of Uuraa (Trångsund), a harbour which has already in much less favourable circumstances established for itself a position as the leading export harbour of East Finland. When the line between Iisalmi and Ylivieska is definitely completed, and easy connections achieved between the Savo and Oulu (Uleåborg) railways, the harbour of Ykspihlaja (Yxpilä) on the coast opposite Kokkola (Gamlakarleby) will gain in importance, especially as a place for the export of timiber. Further, Ykspihlaja will become the nearest expont, harbour for the timber brought to market by the Forestry Board along a forest-railway from Central Ostrobothnia.

## RAILLUAY-CONSTRUOTION POLICY.

The policy followed in railway construction in Finland, now that the country has become independent, can in general be said to be directed broadly by two aims of great importance for the whole country: namely, the opening-up of the natural resources of the country and the directing of this raw wealth after its refinement to suitable harbours, and secondly, the building of connecting lines between the existing railways, to ensure easy and short communication with deep-sea harbours to everincreasing areas and to bring about livelier mutual relations between the formerly isolated railways of the interior.

## TYPIOAL FEAATURUES OF FINNISH RUAMLWHAY TRIAFFIO.

Little more need be said here of the nature of Finnish railway traffic than that the transport of timber, which before the war comprised with some regularity 49-51 per cent of the total goods traffic, has risen in recent years to comprise $57-58$ per cent. So little coal is transported by rail in Finland that its proportion to the total goods carried is only

1-2 per cent. As regards the average distance over which groods were transported, only small fluctuations occurred before the war. The general average was in the neighbourhood of 125-135 kilometres; for coal $55-65 . \mathrm{km}$., timber $90-95 \mathrm{~km}$., products of the paper industries about 260 km . Since the war the average distance of transport has risen considerably, owing to the fact that, timber, for instance, can now be profitably transported over much longer distances. The present average for all classes of goods is $160-465 \mathrm{~km}$.; on the Swedish State Railways the average is about 140 kilometres.

The average distance for passengers reveals nothing that could be regarded as characteristically Finnish. The average length of journey for third class passengers has varied in different years between $34-37 \mathrm{~km}$; on the Swedish State Railways the distances have been approximately the same, in general, perhaps, a little less. However, the average length of journey for passengers of all classes, viz., 40-41 km., has kept extremely close to the corresponding average on the Swedish State Railways.

## ITEMS.

British Naval Visit. On June 15-22 the Finnish capital was visited by a British naval squadron consisting of 5 light cruisers and 9 destroyers. The visitors have been welcomed in Finland with great attention.

National Debt. In the counse of May the National Debt of Finland was reduced iby 27.5 million marks. Of this amount 27.3 millions referred to the foreign indebtedness of the State and consist principally of such additional amortisation of the National Debt as is not in-
cluded in the general scheme of gmortisation. As mentioned earlier (see December, 1924, and April, 1925) the Finnish Government has come to an agreement with the holders of various Finnish State bonds in France with regard to the redemption of such bonds, and the amortisation referred to is a result of this agreement.

New railway line. A new railway line was opened for general trafific recently and was inaugurated ceremoniously in Eastern Fimland, viz., the line from Viipuri (Viborg) to Koivisto.

The new line is about 47 kilometres in length and cost, in all, 46.7 million marks, not reckoning some small work not yet carried out. As the well-known harbour of Koivisto at the extremity of the Gulf of Finland has hereby gained railway connection with the town of Viipuri and the country beyond, its importance for shipping should clearly increase. It is of further importance for the new line that it also connects the excellent natural haribour of Makslahti with the railway system, vessells of considerable size being able to load there almost direct from the shore.

State timber auctions. The Board of Forestry is to offer altogether 2.0 million stems for sawing and 160,000 cubic metres of pulpwood and props for sale this year from the State forests at the timber auctions in August: For the sake of comparison it may be stated that in 1924 altogether 3.2 million stems and 108,000 cubic metres of pulpwood and props were offered for sale from the State forests at the timber auctions. The bulk of these quantities of timber is to be offered at Oulu (U̇leäborg) and smaller quantities in Tampere (Tammerfors) and Viipuri (Wiborg). As in former years, the Board of Forestry will also offer later in the year certain parcels of timber which are not included in the first notice for the season.

Exports of Finnish timber to the United States. Finnieh timber has not hitherto found its way to the United States. Of late, however, owing to excessive exploitation of the forests in America having increased the demand there and owing to the poor state of the timber market having forced Finnish exporters to look for new markets for their goods, the idea of exporting from Finland to the United States has awakened. It is worth noting that freights from Finland to New York or Boston are cheaper than freights to these cities from the west coast of North America, allong which the great forest districts are situated, while transport by rail would be
even more disadvantageous. There are, of course, certain difficulties in the way of realising this plan, for instance, that the Finnish qualities of timber are as yet unknown in the United States and that the standardising which is carried to such lengths there will present novel conditions for goods exported. Such difficulties should, however, not be difficult to overcome. Seeing that the United States is the largest consumer of timber in the world, the plan referred to should have every prospect of success. The question of timber exports to the United States has progressed to such an extent that an organisation has been formed under the title of ,The Finaish Lumber Manufacturers American Export Alssociation". The managing director of the Association of Sawmill Owners, Baron E. F. Wrede, is to be at the head of the new concern which should include all the large exporters in this line in Findand. Mr John Saari who has had many years' experience of the American market as a timber man, is to be the representative of the organisation in America.

New insurance company. A new Finnish insurance company has started operations under the name of Helsingin Vakuutus Olsakeyhtiö Helsingfors. Assurans Aktiebolag. The objects of the company are to effect fire, burglary, transport of goods and voluntary accident insurance. The share capital of 1 million marks is fully paid up.

Establishment of a Grain Co-operative Society. It was decided a short time ago to form a co-operative society to be called „Osuuskunta Suomen Vilja i. l." The objects of the co-operative society are to purchase grain from agricultural producers and agricultural co-operative societies at about the same prices as are paid for foreign supplies. Thus a certain security will be established for Finnish growers of grain for the sale of their produce at current prices. As far as possible middlemen are to be avoided and
the profits from the business to be paid over direct to the producers of grain. Mr Jaakko Kahma has been invited to be managing director of the co-operative society.

Air post. Now that the General Director of the Post Office has had negotiations in Stockholm at the Northern Postal Conference with
regard to regulating air post traffic between Helsinki (Helsingfors) and Stockholm, the mails can be despatched liby air on this route at double nates of postage. The air post traffic is not yet official, but a definite agreement should be ready very shortly and then the official air post traffic can start in either direction.

## THE <br> BANK OF FINLAND MONTHLY BULLETIN

is sent free of charge to anyone wishing to receive it. Finnish booksellers are, however, allowed to sell it at a price of 2 marks per copy. Back numbers and reprints of some articles are also willingly supplied. Correspondence with regard to the Bulletin should be addressed to the Bank of Finland Statistical Department, Helsinki(Helsingfors),Finland.


[^0]:    ${ }^{1}$ ) Increased by 88.6 mill. mk interest for 1929. - ${ }^{2}$ ) Increased by 104.8 mill. mk interest for 1923. - ${ }^{9}$ ) Excluding interest for 1924 $-{ }^{\text {© }}$ ) Excluding interest for 1924 and 1925.

    Deposita in the Savings Banks, inclading long-term deposits and current accounts, according to figures supplied for 1923 by the Savings Banks Inspector's Office and since 1924 by the Central Statistical Office. - Preliminary figures subject to minor alterations.

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

[^2]:    ${ }^{1}$ ) The figures for 1924 have been adjustad.

[^3]:    ${ }^{1}$ ) Taken from the cash balance for the previous year.
    ${ }^{2}$ ) The figures for 1913 are multiplied by 10.

