# BANK OF FINLAND Monthly Bulletin 

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## THE FINNISH MARKET REVIEW.

THE MONEY MARIKET.
The tendency towards a progressive easing of the money market by which the preceding months had been characterised, suffered an interruption in August. Thris, however, is in accordance with the usual trend of the money market in Finland during August and Septemiber, due to a considerable demand for cash for harvesting the crops and other autumn work. Such a tendency towards tightness was aocentuated this year by the Government withdrawing appreciable sums from the Joint Stock banks - which were, however, deposited in the Bank of Finland and by foreigners' deposits in Finnish marks also falling off.

The accentuation of the situation referred to is apparent primarily in the position of the Joint Stock banks. Their deposits decreased in the course of August by 78.1 million marks, of which, however, only 46.8 millions were for account of deposits by the public, while the Gorernment, as already stated, reduced its balances by 31.3 million marks. Credits granted by the banks were, indeed, also reduced, but only by 14.6 million marks, so that the difference between credits and deposits was increased by 63.5 million marks. For the sake of comparison it may, however, be mentioned that the corresponding change in 1924 amounted to 104.8 million marks. The alteration referred to in the position of the banks is also seen in the considerable re-
duction of their cash. At the same time this did not cause the banks to resort to rediscounting as an expedient, seeing that rediscounts tatalled 50.2 million marks or 0.8 million marks less than at the end of July.

The position of the banks towards foreign countries indicates an improvement for August, for the total foreign indebtedness was reduced by 28.0 million marks, principally as a consequence of the falling off in foreigners' deposits in Finnish marks. The foreign balances of the banks were also at the same time reduced by 0.2 million marks. By these means the net indebtedness of the banks to foreign countries dropped to 234.4 million marks and was therefore about 150 million marks less than a year before. This improvement in the position implies, at the same time, that the business of the banks has been deprived of the amount just mentioned.

In the position of the Bank of Finland no special changes occurred in the course of August. Credits were increased by 18.8 million marks to 390.0 millions and were consequently about 425 million marks less than a year earlier. The note circulation also rose slightly, viz., by 16.1 million marks. On the other hand the note reserve was reduced by 28.0 million marks to 7.92 .2 millions at the end of the month. A year before the corresponding figure was only 378.9 million marks. The reserve of foreign currency, too, showed a slight falling off of 24.5 million
marks. All these changes are characteristic for the season of the year and a comparison with the position last year shows, how much better in general the present position of the Bank is.

During the first week in September some changes worth noting occurred in the position of the Bank of Finland. Foreign balances dropped considerably, whereas credits increased by approximately 55 million marks, mainly owing to rediscounts being more than doubled. This is a result of quite special causes, for during that week over one hundred million marks were repaid of the short-term credit which was taken up a year ago in Almerica on behalf of the exporting industries.

As usual in August the level of prices advanced appreciably. The cost of living index rose 48 points to 1266 or $3.9 \%$, which was due almost solely to the rise in price of foodstuffs. The wholesale price index for August was 1142, which means a rise of 24 points corresponding to $2.1 \%$ since the previous month. The increase is to be ascribed chiefly to the rise in price of woodgroods and animal foodstuffs, although a slight rise in price was experienced, too, in other respects. It should be mentioned that neither index has stood so high since 1922 . In the rates of exchange there has been no change, the dollar exchange remaining unchanged at 39: 70.

## TRAADE AND INDUISTTRY.

The favourable state of the balance of trade continued in August. Imports reached a value of 448.4 million marks and exceeded the corresponding figure for 1924 by about 55 million marks. Exports, however, which amounted to 687.9 million marks, showed an increase in regard to the corresponding figure for 1924 of about 100 million marks, so that, whereas an excess of exports occurred in 19,24 amounting to 193.9 millions, this year the surplus was 239.5 million marks. While the result of the balance
of trade for the first eight months last zear showed a surplus of imports of 220.3 million marks, there was this year, on the contrary, a surplus of exports of 233.9 millions. This favourable balance of trade was attained thanks to the rise in the figures for exports, as imports, too, were slightly higher in value than during the corresponding months of 1924. The increase principally concerns products of cattle farming, round timber, plywood, bobbins, cellulose, cardboand and paper. As the harvest was a plentiful one and no great importation of seed is to be expected, there is every reason to hope that the balance of trade for the whole year will show a specially good result.

On the timber market certain signs seem to indicate an improvement in the situation as a consequence of the agreements reached between the Finnish and Swedish timber exporters with regard to minimum prices. The figures for sales had risen by the middle of September to about 800,000 standards, which is approximately 150,000 standards more than at the same date last year.

The mankets for our 'other most important articles of export are good. A great part of next year's production of cellulose and plywood has already been disposed of.

## THEE LABOUR MARIKET.

The usual increase in the number of unemployed towards autumn is again apparent this year in a rather more accentuated form than in the preceding years. The number of unemployed has already reached almost the same figure as two months later last year. The proportion between those seeking employment and the number of situations offered has moved in an unfavourable direction. If the strained position on the timber market leads to a reduction of forest work, as there is reason to assume, the unemployment will possibly increase still more during the winter.

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## STATISTICS.

1.     - BALANCE SHEET OF THE BANK OF FINLAND.

|  | $\begin{gathered} 1924 \\ \text { Mill. Fmk } \end{gathered}$ | $\begin{gathered} 1925 \\ \text { Mill. Fmk } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/9 | 22/8 | 31/8 | 8/9 | 15/9 |
| ASSETS. |  |  |  |  |  |
| I. Gold Reserve ${ }^{1}$ ) | 43.0 | 43.3 | 43.3 | 43.3 | 43.3 |
| Foreign Correspondents and Credit abroad | 432.6 | 991.0 | 999.5 | 954.5 | 983.8 |
| II. Finnish Silver Coin ........... | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| Bonds in Foreign Currency | 5.3 | 8.2 | 8.2 | 8.2 | 8.2 |
| Foreign Bank Notes and Coupons | 0.9 | 1.9 | 0.9 | 1.2 | 1.0 |
| ${ }^{\prime}$ Bills ....................... | 1.8 | 49.4 | 57.0 | 60.9 | 61.9 |
| Finnish State Bonds in Finnish Currency | 445.3 | 359.1 | 359.1 | 359.1 | 359.1 |
| Other State Obligations ${ }^{2}$ ) . . . . . . . . . . | 48.0 | 36.0 | 36.0 | 36.0 | 36.0 |
| Inland Bills ............. | 839.2 | 359.1 | 365.3 | 428.1 | 437.1 |
| III. Loans on Security | 4.3 | 16.3 | 16.3 | 16.3 | 16.3 |
| Advances on Current Accounts | 4.0 | 9.5 | 8.4 | 0.7 | 2.0 |
| Bank Premises and Furniture | 12.2 | 12.1 | 12.1 | 12.1 | 12.1 |
| Sundry Assets | 62.9 | 142.3 | 173.6 | 132.9 | 206.7 |
| Total | 1900.0 | 2028.7 | 2080.2 | 2053.8 | 2168.0 |
|  |  |  |  |  |  |
| Liabilities payable on demand: |  |  |  |  |  |
| Notes in circulation | 1265.3 | 1229.2 | 1268.2 | 1275.1 | 1268.4 |
| Drafts outstanding Balance of Current Accounts due to Government . . . . | 8.3 25.2 | 5.8 124.0 | 7.4 157.8 | 7.0 145.3 | 7.7 1793 |
| Balance of Current Accounts due to Government .. | 25.2 4.8 | 124.0 55.7 | 157.8 33.2 | 145.3 14.2 | 179.3 102.8 |
| Credit abroad ... | 244.8 | 256.2 | 256.2 | 256.2 | 256.2 |
| Foreign Correspondents | 20.0 | 5.7 | 6.3 | 5.9 | 4.7 |
| Sundry Accounts .. | 51.4 | 21.0 | 19.6 | 16.2 | 17.0 |
| Earnings less Expenses. | 71.2 | 56.7 | 57.1 | 59.5 | 57.5 |
| 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 | 18.5 | 65.4 | 65.4 | 65.4 | 65.4 |
| Reserved Profit . | 33:5 | 47.0 | 47.0 | 47.0 | 47.0 |
| Total | 1900.0 | 2028.7 | 2080.2 | 2053.8 | 2168.0 |

${ }^{1}$ ) Nominal value. Calculated at the dollar rate on Sept., 15, 1925, 331.7 mill. marks. Balance, free of interest, of the reimbursement, which according to a resolution of the Diet the Government makes to the Bank of Finland for special Russian Habilities, already written off.

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

|  | 1924 | 1925 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/9 | 22/8 | 31/8 | 8/8 | 15/9 |
| RIGHT TO ISSUE NOTES: |  |  |  |  |  |
| Gold Reserve and Foreign Correspondents | $475.6$ | 1034.3 | 1042.8 | 997.8 | $1027.1$ |
| Additional Right of Issue ........................... | $1500.0$ | 1500.0 | 1500.0 | 1500.0 | $1500.0$ |
| Total | 1975.6 | 2534.3 | 2542.8 | 2497.8 | 2527.1 |
| Less Insufficient Supplementary Cover ${ }^{\text {1 }}$ ) . . . . . . . . . . | 159.0 | 685.8 | 673.0 | 606.0 | 596.2 |
| Right to Issue Notes | 1816.6 | 1848.5 | 1869.8 | 1891.8 | 1930.9 |
| USED AMOUNT OF ISSUE: |  |  |  |  | . |
| Notes in circulation | 1265.3 | 1229.2 | 1268.2 | 1275.1 | 1268.4 |
| Other Liabilities payable on demand . . . . . . . . . . . | 354.5 | 468.4 | 480.5 | 444.8 | 567.7 |
| Undrawn Amount of Advances on Current Accounts .. | 6.2 | 0.7 | 1.9 | 9.6 | 8.3 |
| Total | 1626.0 | 1698.3 | 1750.6 | 1729.5 | 1844.4 |
| NOTE RESERVE . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 190.6 | 150.2 | 119.2 | 162.3 | 86.5 |
| Total | 1816.6 | 1848.5 . | 1869.8 | 1891.8 | 1930.9 |

${ }^{3}$ Difference between 1500 million marks, being the maximum of the Bank's fiduciary note issue, and assets (above under sroup II) serving as supplementary cover for the note issue (see note 1 to table 4).
3. - BANK OF FINLAND. NOTE CIRCULATION AND FOREIGN CORRESPONDENTS.

| End of Month | Note Circulation Mill. Fmk |  |  |  |  | Foreign correspondents ${ }^{\text { }}$ ) Mill. Fmk |  |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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. |
| Maitch | 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 | 1286.0 | - 50.1 | 48.7 | 567.3 | 367.4 | 1018.1 | - 71.0 | June |
| July | 109.9 | 1388.9 | 1261.4 | 1252.1 | - 33.9 | 52.1 | 449.3 | 572.2 | 1024.0 | + 5.9 | July |
| Aug. | 109.4 | 13889.7 | 1273.3 | 1268.2 | + 16.1 | 51.9 | 347.6 | 471.9 | 999.5 | - 24.5 | Aug. |
| Sept. | 112.0 | 1388.9 | 1278.8 |  |  | 58.5 | 282.6 | 446.8 |  |  | Sept. |
| Oct. | 109.2 | 1365.3 | 1257.5 |  |  | 64.9 | 556.9 | 510.5 |  |  | Oct. |
| Nov. Doc. | 112.3 113.0 | 1333.0 1352.4 | 1227.7 1249.9 |  |  | 62.9 58.5 | 594.6 607.2 | 609.0 793.9 |  |  | Nov. <br> Dec |

1) Credit balances with foreign correspondents. From Febr. 1924 including the Credit abroad, which amounted to 244.8 mill. mk. from February 7 th 1924 to January 31 st 1925 , and has since amounted to 256.2 mill. mk.

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

| End of Month | Notereserve Mill. Fmk |  |  |  |  | Homeluans ${ }^{\text {2 }}$ ) Mill. Fmk |  |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1923 ${ }^{1}$ ) | $1924{ }^{\text {² }}$ ) | 1925 ${ }^{\text {² }}$ ) | Monthly Movement | 1913 | 1923 | 1924 | 1925 | Monthly 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 | - 9.0 | Febr. |
| March | 22.2 | 321.4 | 382.8 | 539.7 | - 53.4 | 120.8 | 705.0 | 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 |
| Júne | 26.2 | 236.2 | 184.7 | 764.5 | - 2.8 | 119.6 | 808.5 | 1006.4 | 420.2 | - 17.8 | June |
| July | 32.8 | 208.4 | 502.4 | 820.2 | + 55.7 | 113.4 | 829.5 | 677.1 | 371.2 | $-49.0$ | July |
| Aug. | 37.7 | 154.8 | 378.9 | 792.2 | - 28.0 | 108.9 | 889.5 | 814.6 | 390.0 | + 18.8 | 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 | 344.9 597 |  |  | 103.9 | 663.5 | 777.6 |  |  | Nov. |

${ }^{1}$ ) 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 referred 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 Bills, Loans on Security and advances on Current Accounts.

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

| $\begin{gathered} \text { Rnd } \\ \text { of } \\ \text { Month } \end{gathered}$ | Rediscounted Bills ${ }^{\text {² }}$ ) <br> Mill. Fmk |  |  |  | Balance of Current Accounts dre to Government Mill. Fmk |  |  |  | Balance of Current Accounts due to others than Government Mill. Fimk |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | Monthly <br> Movement | 1913 | 1924 | 1925 | Monthly Movement | 1913 | 1924 | 1925 | $\begin{aligned} & \text { Monthly } \\ & \text { Movement } \end{aligned}$ |  |
|  | [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 | 111.7 | - 32.5 | 18.2 | 71.4 | 148.9 | - 37.5 | 4.4 | - | 51.0 | +16.1 | June |
| July | 17.3 | 231.9 | 51.0 | - 60.7 | 19.0 | 30.1 | 95.3 | - 53.6 | 5.2 | 21.2 | 93.1 | + 42.1 | July |
| Aug. | 16.7 | 340.3 | 50.2 | - 0.3 | 18.1 | 30.2 | 157.8 | +62.5 | 4.5 | 2.5 | 33.2 | -59.9 | 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.
${ }^{2}$ ) Included in home loans, see table 4. Rediscounted Bills 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 | $\begin{aligned} & \text { New } \\ & \text { York } \end{aligned}$ | London | Stockholm | Paris | $\underset{\text { sels }}{\text { Brus- }}$ | $\begin{aligned} & \text { Amster- } \\ & \text { dam } \end{aligned}$ | Basle | Oslo | Copenhagen | Bertin | Prague | Rome | Reval | R1ga |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Par | 5:18 | 25: 22 | 138:89 | 100: |  | 208: 32 | 100: - | 138: 89 | 138: 89 |  | ; 01 | . |  |  |
| 1924 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aug. | 39: 85 | 179: 55 | 1061: 69 | 219:12 | 201: 21 | 549: 88 | 752: 38 | 553: 92 | 648: 35 | $\cdots$ | 121: 08 | 179: 81 | 9:19 | 771: - |
| Sept. | 39: 85 | 178: 24 | 1.061: 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 | 1559 : 70 | 766: - | 570: 15 | 693: 07 | - | 121:26 | 176: 11 | 10:38 | 770: 67 |
| Nov. | 39: 71 | 183: 20 | 1065: 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 | 1 070: 94 | 215: 31 | 198: 06 | 1 606: 69 | 770: 42 | 599: - | 701: 44 | 955: | 121: 79 | 173: 46 | 10: 72 | 767: 04 |
| 1924 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aver. | 39: 86 | 176: 23 | 1 05\%:93 | 208: 73 | 185: 69 | 1 526: 12 | 728: 35 | 557: 02 | 668: 50 | - | 119: 56 | 176: 06 | 10:22 | 769: 65 |
| Jan. | 39: 70 | 190:01 | 1070: 52 | 215: - | 201: 54 | 1606: 24 | 768: 94 |  | 708: 70 |  |  | 167: 76 | 10:66 |  |
| 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 | 1069: 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 | 1062: 71 | 205: 71 | 200: 23 | 1597 : 58 | 769: 56 | 669: 50 | 748: 42 | 955: | 119: | 164: 58 | 10: 65 | 770: 21 |
| June | 39: 70 | 193: 09 | 1 063: 31 | 190: 50 | 187: 77 | 159602 | 771: 79 | 675: 90 | 759: 08 | 955: | 119: | 155: 63 | 10: 65 | 771: 92 |
| July | 39: 70 | 193: 08 | 1 067: 07\| | 187: 76 | 184: 93 | 1 594:48 | 771:96 | 718: 56 | 847:-8 | 955: | 119: | 148: 19 | 10: 65 | 772: |
| Aug. | 39: 70\| | 193: - | 1067: 73\| | 187: 60 | 181: 25 | \| 599: 71| | 771: 67 | 748: $10 \mid$ | 927: 96 | 955: - | 119: | 148: 92 | 10: 66 | 769: 65 |

7.     - MOVEMENT OF THE DOLLAR RATE.

8.     - BANK OF FINLAND. CLEARING.

| Total (tearing ${ }^{\text {a }}$ ) |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: |
| 1924 |  | 1925 |  |  |
| Number | Amount | Number | Amount |  |
|  | Mill.Fmk |  | Minl.Fmk |  |
| 95959 | 1558.2 | 94013 | 1393.9 | Jan. |
| 82536 | 1294.3 | 78602 | 1162.7 | Febr. |
| 90962 | 1292.7 | 95564 | 1169.9 | March |
| 93366 | 1326.9 | 97427 | 1279.6 | April |
| 101073 | 1387.4 | 104065 | 1229.3 | May |
| 89578 | 1222.0 | 103634 | 1237.8 | June |
| 92715 | 1182.6 | 103683 | 1344.4 | July |
| 85187 | 1017.7 | 97325 | 1225.4 | Aug. |
| 89747 | 1 109:2 |  |  | Sept. |
| 99362 | 1524.0 |  |  | Oct. |
| 90939 | 1290.4 |  |  | Nov. |
| 98326 | $1341: 4$ |  |  | Dec. |
| 1109750 | 15546.8 |  |  | Total |
| 731376 | $10^{\prime} 281.8$ | 774313 | 10043.0 | n.-Aug. |

${ }^{\text {1 }}$ ) These figures include the clearing both at the Head Office of the Bank and at five of the branches.
9. - HOME DEPOSITS IN THE JOINT STOCK BANKS. *)

| Fnd of Month | Carrent Aécounts ${ }^{\text {a }}$ ) Mill. Fmk |  |  | $\begin{gathered} \left.\hline \text { Deposit } \mathrm{s}^{9}\right) \\ \text { Mill. Fmk } \end{gathered}$ |  |  | $\begin{aligned} & \text { Totel } \\ & \text { Mm. Fmk } \end{aligned}$ |  |  | Monthly Movement |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1924 | 1925 |  |
|  | [54.3] | [1294.4] |  | [591.0] | [ 3 450.5] |  | [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. | 54.8 | 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 | 1485.3 | 609.7 | 3746.0 | 4071.1 | 665.3 | 5223.6 | 5556.4 | $+130.6$ | $+160.8$ | June |
| July | 55.7 | 1925.1 | 1585.4 | 613.3 | 3725.8 | 4093.0 | 669.0 | 5650.9 | 5678.4 | + 427.3 | +122.0 | July |
| Aug. | 57.7 | 1826.3 | 1518.0 | 615.8 | 3698.6 | 4082.3 | 673.5 | 5524.9 | 5600.3 | -126.0 | - 78.1 | 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 | 2)5 452.2 |  | $-160.8$ |  | Nov. |
| Dec. | 54.6 | 1705.9 |  | 619.2 | 3696.0 |  | 673.8 | 5401.9 |  | - 50.3 |  | Dec. |

Tables 9-11 according to Finland's Official Statisticg VII. D. Bank Statisticg. The figures in brackets [] Indicate the position at the end of the previous year.
${ }^{1}$ ) Actual current accounts and home correspondents. - ${ }^{9}$ ) 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 Stock banks in order to pay out the loans granted by it, the receivers of such loans redeeming in turn their own Habllities to the Joint Stock banks. (Cr. 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.

| Find of Month | Inland Bills Mill. Fmk |  |  | Loans and Overdrafts ${ }^{2}$ ) Mill. Fmk |  |  | Total Mill. Fmk |  |  | Monthly <br> 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 | 1969.2 | 474.9 | 4905.3 | 4794.9 | 772.0 | 7172.2 | 6764.1 | + 1.5 | + 58.7 | June |
| July | 289.0 | 2217.7 | 1935.3 | 470.1 | 2923.5 | 4782.6 | 759.1 | 7141.2 | 6717.9 | - 31.0 | - 46.2 | July |
| Aug. | 281.3 | 2190.4 | 1946.9 | 472.3 . | 4929.6 | 4756.4 | 753.6 | 7120.0 | 6703.3 | $-21.2$ | - 14.6 | 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. $-{ }^{2}$ ) Ct. Note 3 to preceding table.
11. - position of the joint stock banks with regard to foreign countries.

| End of Month | Credits ${ }^{1}$ ) Mill. Fmk |  |  | Indebtedness ${ }^{\text {a }}$ ) Mill. Fimk |  |  | . Net Claims ( + ) and Net Indebtedness ( - ) <br> Mill. Fmk |  |  | Monthly Movement of Net Indebtedness |  | Find 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 | Febri. |
| 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 | 83.0 | 26.0 | 594.0 | 421.7 | +6.2 | -490.1 | -338.7 | - 17.9 | + 7.3 | June |
| July | 40.9 | 107.9 | 122.2 | 19.7 | 534.1 | 384.4 | + 21.2 | -426.2 | -262.2 | - 63.9 | - 76.5 | July |
| Aug. | 50.5 | 112.1 | 122.0 | 16.1 | 498.8 | 356.4 | + 34.4 | -386.7 | -234.4 | - 39.5 | - 27.8 |  |
| Sept. Oct. | 52.1 53.8 | 84.0 103.1 |  | 15.6 | 466.3 458.2 |  | +36.5 +33.7 | -382.3 |  | - 4.4 |  | Sept. |
| Oct. Nov. Dos. | 53.8 50.5 | 103.1 117.4 |  | 20.1 20.3 | 458.2 470.7 |  | +36.7 +30.2 | -355.1 <br> -353.3 |  | - 27.2 |  | Oct. |
| Dec. | 49.5 | 129.1 |  | 16.2 | 451.5 |  | +33.3 | - 322.4 |  | - 30.9 |  | Dec. |

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

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

| Find of Month | In the towns Mill. Fmk |  |  | In the country Mill. Fmk |  |  | Total Mill. Fmk |  |  | Monthly <br> Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1923 | 1924 | 1925 | 1923 | 1924 | 1925 | 1923 | $\left.{ }^{8}\right) 1924$ | $\left.{ }^{5}\right) 1925$ | 1924 | 1925 |  |
|  |  |  |  |  |  |  | $\left.{ }^{1}\right)\left[\begin{array}{ll}1 & 387.0\end{array}\right]$ |  |  |  |  |  |
| Jan. | $\cdot 1$ | 718.7 | 831.9* | - | 891.2 | 998.2* | 1418.6 | 1609.9 | $1830.1 *$ | $+23.7$ | $+26.1$ | Jan. |
| Febr. | 611.9 | 724.5 | 840.9* | 826.6 | 901.2 | $1008.5 *$ | 1438.5 | 1625.7 | $1849.4^{*}$ | + 15.8 | + 19.3 | Febr. |
| March | 622.8 | 736.1 | 854.7* | 839.2 | 909.8 | $1022.4 *$ | 1462.0 | 1645.9 | 1877.1* | + 20.2 | + 27.7 | March |
| April | 628.4 | 745.8 | 859.7* | 852.1 | 920.9 | 1037.8* | 1480.5 | 1666.7 | $1897.5^{*}$ | + 20.8 | + 20.4 | April |
| May | 630.1 | 748.2 | 859.9* | 859.4 | 930.1 | $1044.7 *$ | 1489.5 | 1678.3 | $1904 .{ }^{*}$ | + 11.6 | + 7.1 | May |
| June | 633.3 | 750.3 | 863.2* | 854.5 | 923.8 | 1044.0 * | 1487.8 | 1674.1 | $1907.2^{*}$ | $-4.2$ | + 2.6 | June |
| July | 641.8 | 758.2 | 871.8* | 854.7 | 919.7 | $1043.9 *$ | 1496.5 | 1677.9 | $1915 .{ }^{*}$ | + 3.8 | + 8.5 | July |
| Aug. | 644.4 | 761.6 | 876.1* | 852.5 | 919.7 | 1 041.1* | 1496.9 | 1681.3 | 1917.2* | $+3.4$ | + 1.5 | Aug. |
| Sept. | 646.2 | 761.3 |  | 848.9 | 920.6 |  | 1495.1 | 1681.9 |  | + 0.6 |  | Sept. |
| Oct. | 645.6 | 765.9 |  | 844.8 | 916.7 |  | 1490.4 | 1682.6 |  | + 0.7 |  | Oct. |
| Nov. | 648.3 | 765.1 |  | 843.4 | 918.1 |  | 1491.7 | 1688.2 |  | + 0.6 |  | Nov. |
| Dec. | 691.0 | 816.7 |  | 895.2 | 987.3 |  | $\left.{ }^{2}\right) 1586.2$ | $\left.{ }^{4}\right) 1804.0$ |  | - 5.7 |  | Dec. |

[^0]13. - HELSINGFOṘS STOCK EXCHANGE. BANKRUPTCIES. PROTESTED BILLS.

| Month | Turnover of Stock Exchange Mill. Prmk |  |  | Bankrupteles <br> Number |  |  | Protested Bills |  |  |  |  |  |  |  | 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 | 596 | 1.2 | 3.6 | 4.4 | 2.7 | April |
| May | 11.8 | 11.2 | 11:5 | 66 | 103* | 76* | 861 | 306 | 839 | . 499 | 1.0 | 2.0 | 4.7 | 2.5 | May |
| June | 7.2 | 5.3 | 6:9 | 49 | 70* | 45* | 807 | 416 | 709 | 490 | 0.8 | 2.3 | 4.0 | 2.2 | June |
| July | 7.8 | 5.8 | 10.8 | 44 | 87* | 54* | 820 | 492 | 768 | 499 | 0.8 | 3.1 | 5.0 | 2.1 | July |
| August | 8.6 | 6.9 | 7.3 | 60 | $56^{*}$ |  | 799 | 430 | 764 | 504 | 1.0 | 3.6 | 4.1 | 3.3 | August |
| September | 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 |
| Total | 138.2 | 119.1 |  | 792 | 179** |  | 10276 | 5598 | 9418 |  | 14.3 | 41.2 | 56.9 |  | Total |
| Jan.-Aug. | 90.2 | 86.8 | 79.3 |  |  |  | 6846 | 3060 | 6142 | 4508 | 10.8 | 25.7 | 35.6 | 24.9 | Jan.-Aug. |

Turnover of Stock Bxchange according to figures supplied by the Stock Exchange Committee.
The figures for bankruptcies are not comparable with those published earlier in 1923. The figures above, complled by the Central Statigtical Office according to the reports sent in by the varipus Courts, include all bankruptey petitions, of which only about half will lead in due course to actual bankruptcy, whereas the rest owing to agreement, lack of means etc. will be cancelled.

Protested bills according to figures published in the sReport of Bills Protested in Finlands.

- Preliminary figures subject to minor alterations.


## 14. - STOCK EXCHANGE INDEX.

| Year | Jan. | Febr. | March | April | May | June | Juls | Aug. | Sopt. | 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 | 125 | 132 | 134 |  |  |  |  | 1925 |

According to figares published in the sMercators
This revised index series is based on the prices bld at the end of each month for 18 representative securities, vis., 4 bank, 12 Industrial and 2 other kdnds of shares. By multiplying the palce bid for each secarity by the number of shares in the corresponding company the so-called sExchange values has been arrived at for the share capital of the company, the sum of which values has been calculated in \% of the total nominal value of the share capital of the same companies. These percentages in the above table usually show a fall during March and April owing to the payment of dividends.
15. - NATIONAL DEBT.

| Find of Month | Foreign Mill. Fmk |  |  | Internal Mili. Fmk |  |  | $\begin{aligned} & \text { Total } 1 \\ & \text { Mill. Fmk } \end{aligned}$ |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded | Floating | Total | Funded | Floating | Total | Funded | Floating | Total | Monthly Movement |  |
| $1922$ <br> December | 659.8 | 167.1 | 826.9 | 956.0 | 95.0 | 1051.0 | 1615.8 | 262.1 | 1877.9 | $+40.6$ | $\begin{gathered} 1922 \\ \text { December } \end{gathered}$ |
| $1923$ |  |  |  |  |  |  |  |  |  |  | $1923$ |
| December | 1477.8 | - | 1477.8 | 987.4 | - | 937.4 | 2415.2 | - | 2415.2 | $+81.6$ | December |
| 1924 |  |  |  |  |  |  |  |  |  |  | 1924 |
| 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 | - | 2889.0 | - 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 | - 3.3 | December |
| 1925 |  |  |  |  |  |  |  |  |  |  | 1925 |
| January | 1395.2 |  | 1395.2 | 882.7 | - | 882.7 | 2277.9 | - | 2277.9 | - 1.5 | January |
| February | 1391.6 | - | 1391.6 | 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 |
| June | 1755.3 | - | 1755.3 | 770.8 | - | 770.8 | 2526.1 | - | 2526.1 | - 14.7 | June |
| July | 1753.5 | - | 1753.5 | 770.8 | - | 770.8 | 2524.3 | - | 2524.3 | - 1.8 | July |
| August | 1.744.2 | - | 1744.2 | 770.6 | - | 770.6 | 2514.8 |  | 2514.8 | - 9.5 | August |
| ${ }^{\mathbf{1}}$ ) | Mill. Dollars |  |  | Mill. Dollars |  |  | $92.9{ }^{\text {Mill. Dollars }}-$ |  |  |  |  |
| August | 73.5 | - | 73.5 | 19.4 | - | 19.4 |  |  | 92.9 | - | August |

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 according to the rate ruling on the date of the raising of the loan. As a result of this, loans of an earlier date than 1914 are set down at par.
${ }^{1}$ ) Calculated as follows: The loans raised in the country have been calculated in dollars, according to the average rate of exchange of each month. The loans, negotiated abroad, which are all issued in different currencies, are grouped according to thep roportion of currencles. 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．－July． Mill．Fmk |  | Groups of revenue | Jan．－July． Mill．Fmk |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924 | 1925 |  | 1924 | 1925 |
| Revenue derived from State forests．． | 134.9 | 121.3 | Interest ．． | 28.7 | 35.9 |
| \％\＃\％canals ．．．．．． | 4.3 | 5.9 | Postal fees ．．． | 45.7 | 47.2 |
| 》＂railways ．．．． | 382.8 | 419.5 | Telegraph fees ．．．．．．．．．．．．．．．．．．．．． | 10.5 | 11.3 |
| Income and Property taxes ．．．．．．．． |  | 31.4 | Shipping dues ．．．．．．．．．．．．．．．．．．．．．． | 8.7 | 9.9 169 |
| Customs dues ．．．．．．．．．．．．．．．．．．．．． | 611.8 | 538.7 | Fines ．．．．．．．．．．．．．．．．．．．．．． | 14.1 | 16.9 |
| Excise on tobacco ．．．．．．．．．．．．．．．． | 77.1 | 83.2 | Taxes for previous years debited too low Various taxes and other revenue | 183.2 | 126.8 |
|  | 10.9 81.6 | 10.5 81.3 | Various taxes and other revenue ．．．． | 1594.3 | 1539.8 |

According to figures compiled by the Treasury from the balanees of accounts at the end of each month．These are preliminary figures of gross amounts．This table gives figures for the excise on tobacco excluding stamp duty on imported tobacen，which is included in the respective figures in table 17.

## 17．－MISCELLANEOUS STATE RECEIPTS COLLECTED BY CUSTOMS．

（Fmk，000＇s omitted．）

| Month | Inppart Castoms ald Storage Charges | Export Customs | Fines | Clearing Charges | Light Dues | Excise on Tobaeco | Excise on Matches | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1925 |  |  |  |  |  |  |  | 1925 |
| January | $71144 *$ $62301 *$ | 42＊＊ | 274＊＊ | 87＊＊ | 380＊ |  | $1688^{*}$ | January |
| March | $77995 *$ | 48＊ | 568＊ | 89＊ | 341＊ | 13 013＊ | $1630 *$ | March |
| April | 73 624＊ | 163＊ | 605＊ | $133^{*}$ | 869＊ | 11 913＊ | $1656^{*}$ | April |
| May | 83 218＊ | $1028 *$ | 365＊ | 348＊ | $1745^{*}$ | $5874 *$ | $1345 *$ | May |
| June | 86 356＊ | $1432 *$ | 367＊ | 426＊ | $1873^{*}$ | 18959＊ | 1 308＊ | June |
| July | 83 204＊ | $2119 *$ | 125＊ | 532＊ | 2 322＊ | 10 471＊ | 1 169＊ | July |
| August | 91 289＊ | 2 290＊ | 289＊ | 522＊＊ | $2321 *$ | 19 313＊ | 1693＊ | August |
| September |  |  |  |  |  |  |  | September |
| October |  |  |  |  |  |  |  | October |
| November |  |  |  |  |  |  |  | November |
| December |  |  |  |  |  |  |  | December |
| Jan．－Aug． 1925 | $62913{ }^{*}$ | 7144＊ | 3 237＊ | 2 214＊ | 10 145＊ | 102345＊ | 12 258＊ | Jan．－Aug． 1925 |
| ＊ 1924 | 693247 | 12362 | 2592 | 1805 | 8657 | 85325 | 12164 | ＊ 1924 |
| 》 1923 | 652545 | 20107 | 1651 | 1863 | 11722 | 101617 | 12937 | － 1923 |
| 1922 | 450929 | 18940 | 2097 | 1614 | 11860 | 77630 | 9965 | 1922 |
| 1925 Budget <br> Estimate | 1050000 | 12000 | － | 3000 | 18000 | 155000 | 19000 | 1925 Budget Estimate |

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 |  |  | Exports <br> （F．O．B．Value） <br> Mill．Fmk |  |  | Surplus of Imports（一） <br> or Exports（ + ） <br> Mill．Fmk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 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 |
| June | 43.0 | 441.2 | 454．5＊ | 49.1 | 515.3 | 545．7＊ | ＋ 6.1 | ＋ 74.1 | $+91.2^{*}$ | June |
| July | 43.5 | 412.3 | 459．5＊ | 56.6 | 736.1 | 802．0＊ | ＋13．1 | $+323.8$ | ＋342．5＊ | July |
| August | 40.3 | 393.9 | 448．4＊ | 52.1 | 587.8 | 687．9＊ | ＋11．8 | $+193.9$ | ＋239．5＊ | 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．－Aug． | 298.2 | 3116.7 | 3 209．8＊ | 252.5 | 2896.4 | $3443.7^{*}$ | $-45.7$ | －220．3 | ＋233．9＊ | Jan．－Aug． |

The term imports covers all imported goods which have been placed on the market either immediately after importation or fter storage．Exports covers all goods exported from the open market，including re－exports．Goods are dec＇ared to the Customs by heir owner，who must at the same time state the value of the goods as calculated at the frontiers of the country．Consequently，im－ jorts 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 G00DS.*



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

| Month | $\underline{\mathbf{n} y e}$Tons |  |  | Rye Floar Tons |  |  | Wheat Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 903.3 | 15702.2 | $6879.4 *$ | 7844.3 | 672.0 | $2709.9^{*}$ | 69.7 | - | -* | January |
| February | 974.5 | 16549.5 | 9866.6* | 8619.6 | 642.1 | 4 746.8* | 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 | $9164.7 *$ | 5218.6 | 983.8 | 927.8* | 23.0 | 2.1 | 14.8* | April |
| May | 6902.8 | 25526.9 | $6139.5^{*}$ | 22320.0 | 1253.9 | $1055.7^{*}$ | 51.5 | 3.7 | 50.8* | May |
| Jume | 3696.8 | 25543.3 | 23 731.5* | 16083.5 | 1375.1 | $1610.5^{*}$ | 22.2 | 0.1 | 16.9* | June |
| July | 5981.5 | 19013.4 | 11 681.0* | 14597.3 | 1294.3 | 1 004.5* | 0.3 |  | -* | July |
| August | 4769.6 | 8576.0 | $7561.0 *$ | 12149.3 | 1996.9 | 409.1* | 24.3 | 0.5 | 20.0* | August |
| September | 13264.9 | 4358.6 |  | 28854.6 | 1008.8 |  | 30.2 | 0.0 |  | 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 |
| Total | 65610.4 | 175255.3 |  | 196030.3 | 12484.9 |  | 368.3 | 6.6 |  | Total |
| Jan.-Aug. | 25526.6 | 150906.5 | 90045.8* | 96357.1 | 8520.3 | 16 059.3* | 213.9 | 6.4 | 102.5* | Jan.-Aug. |


| Month | Wheaten Flour and Grain of Wheat Tons |  |  | Biee and Grain of Rice Tons |  |  | $\begin{aligned} & \text { Oats } \\ & \text { Tons } \end{aligned}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 8858.2 | 11059.8 | 8191.8* | 16.7 | 904.2 | 722.8* | 579.2 | 1994.3 | 634.9* | January |
| February | 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 | $4996.5^{*}$ | 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 | $6984.8^{*}$ | 1636.4 | 2800.3 | $1968.6^{*}$ | 1053.2 | 800.1 | $1118.4 *$ | June |
| July | 10108.0 | 10886.0 | $10769.2^{*}$ | 2895.2 | 2229.5 | 1 223.0* | 589.3 | 500.2 | 512.2* | July |
| August | 6870.2 | 6295.9 | $9238.3^{*}$ | 1161.2 | 1681.9 | $2032.5 *$ | 370.8 | 569.8 | 637.4* | August |
| September | 8862.9 | 5759.6 |  | 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 | 8415.3 | - | 185.9 | 542.2 |  | 754.8 | 583.2 |  | Noyember |
| December | 9034.3 | 9099.9 |  | 136.4 | 612.5 |  | 386.9 | 540.8 |  | December |
| Total | 118401.8 | 102751.6 |  | 12416.5 | 16149.3 |  | 7403.0 | 9123.4 |  | Total |
| Jan.-Aug. | 69044.6 | 69686.1 | 57 127.8* | 8718.1 | 11727.7 | $10391.4^{*}$ | 5033.4 | 7345.4 | $6196.5 *$ | Jan.-Aug. |


| Month | Coffee Tons |  |  | Sugar <br> Refined <br> and Unrefined <br> Tons <br> 1015 |  |  | Raw Tobaceo Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 623.9 | 2338.0 | $1180.7 *$ | 3659.9 | 7123.5 | $6099.7 *$ | 326.4 | 299.4 | 245.0* | Jauary |
| February | 745.4 | 1647.7 | 932.9* | 3702.2 | 4921.5 | $4734.4 *$ | 324.3 | 256.7 | 246.3* | Febräary |
| March | 510.7 | 1147.5 | 1 071.9* | 3250.1 | 3328.2 | 6 307.2* | 284.7 | 265.8 | 249.6* | March |
| April | 719.4 | 1060.2 | $1087.4^{*}$ | 3777.2 | 3387.2 | $4795.8 *$ | 353.7 | 254.7 | 211.6* | April |
| May | 1812.4 | 1205.4 | 1 407.6* | 3835.0 | 7045.2 | $5119.6 *$ | 297.2 | 261.5 | 251.2* | May |
| June | 1.300.0 | 1267.9 | $1306.9 *$ | 3502.3 | 4849.4 | 5 094.6* | 260.1 | 248.8 | 276.8* | June |
| July | 808.8 | 1303.2 | 1279. * $^{*}$ | 3031.3 | 5089.3 | 4 919.0* | 315.7 | 234.8 | 201.0* | July |
| August | 946.5 | 1489.6 | $1283.6^{*}$ | 3740.7 | 6069.6 | 7395.0 * | 320.7 | 317.6 | 260.3* | 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.-Aug. | 7467.1 | 11459.5 | 9550.4* | 28498.7 | 41813.9 | 44 465.3* | 2482.8 | 2139.3 | $1941.8^{*}$ | Jan.-Aug. |

[^2]20. - IMPORTS OF THE MOST IMPORTANT ARTICLES. - Continued.

| Month | Rew Cotton Tons |  |  | Wool Tons |  |  | Ollcakes 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 | 53.3* | 423.3 | 940.6 | 189.5* | April |
| May | 998.1 | 657.8 | 397.0* | 39.5 | 204.9 | 62.5* | 317.0 | 472.3 | 94.5* | May |
| June | 541.5 | 219.9 | 496.9* | - 37.1 | 137.1 | 39.7* | 284.6 | 179.4 | 548.7* | June |
| July | 709.4 | 381.0 | 703.6* | 57.8 | 135.0 | 68.5* | 421.1 | 875.3 | $2656.4^{*}$ | July |
| August | 700.2 | 213.4 | 323.9* | 61.8 | 83.9 | 37.3* | 1274.1 | 1383.4 | $1656.7^{*}$ | 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 |
| Total | 8454.1 | 5897.2 |  | 866.4 | 1477.3 |  | 11581.7 | 10361.6 |  | Total |
| Jan.-Aug. | 5992.1 | 4201.7 | $4806.5^{*}$ | 509.1 | 1094.9 | 474.7* | 4472.4 | 5711.1 | 7169.0* | Jan.-Aug. |


| Month | Raw Hides Tons |  |  | Coal Tons |  |  | Petroleum Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 658.7 | 492.3 | 244.3* | 8411.6 | 24 497.7 | $10222.9^{*}$ | 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 | 51 351.9* | 61.6 | 4654.5 | 2028.0* | May |
| June | 586.6 | 485.4 | 526.1* | 76753.2 | 83706.9 | 63 142.6* | 1764.6 | 6744.7 | 7 647.5* | June |
| July | $420 \cdot 0$ | 590.8 | 528.6* | - 78673.8 | 84269.8 | 69 229.1* | 7914.6 | 549.7 | 609.0* | July |
| August | 694.2 | 519.0 | 558.3* | 73848.4 | 76315.3 | 72 064.1* | 9699.6 | 5869.9 | 3 754.4* | 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 |  | 43588.0 | 84427.8 |  | 3373.8 | 5499.8 |  | November |
| December | 336.2 | 162.1 |  | 37771.4 | 28223.6 |  | 460.0 | 1711.5 |  | December |
| Total | 5843.6 | 4859.4 |  | 585613.7 | 618639.3 |  | 30.071 .3 | 33458.8 |  | Total |
| Jan.-Aug. | 4259.8 | 2918.6 | $2677.7^{*}$ | 337462.7 | 335845.5 | 287 931.7* | 20882.7 | 19112.0 | 4 812.7* | Jan.-Aug. |

21.     - EXPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | Fresh Meat ${ }^{1}$ ) 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 | 627.1 | 954.9* | 57.3 | 206.2 | 279.0* | March |
| April | 73.8 | 156.1 | 272.9* | 1776.8 | 1056.9 | $1151 .{ }^{*}$ | 95.1 | 170.5 | 307.6* | April |
| May | 80.8 | 157.7 | 243.9* | 1297.1 | 857.3 | $1789 .{ }^{*}$ | 67.9 | 186.4 | 409.3* | May |
| June | 75.2 | 143.2 | 175.4* | 1396.8 | 618.4 | 1 368.1* | 51.5 | 130.6 | 412.6* | June |
| July | 71.1 | 151.7 | 185.4* | 1530.6 | 968.1 | $1545.8 *$ | 29.1 | 184.8 | 490.1* | July |
| August | 113.0 | 199.6 | 149.1* | 797.8 | 609.7 | 808.0* | 117.0 | 305.9 | 465.7* | 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 ${ }_{\text {Ton-Aug. }}$ | 1964.9 978.1 | 2412.4 1565.2 | 1977.7* | 12640.3 9580.3 | 8248.1 5891.4 | 9 497.0* | 1224.1 567.8 | $\begin{aligned} & 2546.0 \\ & 1604.8 \end{aligned}$ | 2 795.0* | Total Jan.-Aug. |

${ }^{2}$ ) 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) $1000 \mathrm{~m}^{3}$ |  |  | $\begin{gathered} \text { Fuel (wood) } \\ 1000 \mathrm{~m}^{2} \end{gathered}$ |  |  | 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 | 241.2* | 487.6 | 322.9 | 503.8* | 111.8 | 10.0 | 10.5* | June |
| July | 230.3 | 152.9 | 414.6* | 610.0 | 701.2 | 811.1* | 123.3 | 16.3 | 15.1* | July |
| August | 185.7 | 331.1 | 267.5* | 721.8 | 717.3 | 718.1* | 128.5 | 21.5 | 7.7* | 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 |
| Total | 3685.4 | 5732.0 |  | 3162.9 | 2939.5 |  | 1066.4 | 92.2 |  | Total |
| Jan.-Aug. | 2355.2 | 3202.1 | 3 080,4* | 2163.4 | 1804.1 | 2 509.6* | 727.1 | 59.5 | 48.8* | Jan.-Aug. |


| Month | Sawn Timber All Kinds 1000 standards |  |  | $\begin{gathered} \text { Plywood } \\ \text { Tons } \end{gathered}$ |  |  | Matches 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 | $3050.3 *$ | - | 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 | 115.6* | 1169.7 | 2214.8 | $2835.8 *$ | 1.0 | 315.3 | 254.2* | June |
| July | 161.8 | 207.5 | 196.4* | 844.0 | 3269.1 | $3061.4 *$ | - | 263.3 | 394.8* | July |
| August | 144.7 | 134.0 | 168.8* | 229.0 | 3111.2 | 3 399.2* | - | 460.3 | 350.8* | August |
| September | 139.7 | 115.4 |  | 1648.0 | 3183.4 |  | 4.5 | 253.2 |  | September |
| October | 121.6 | 162.0 |  | 1204.2 | 4210.5 |  | - | 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.-Aug. | $\begin{aligned} & 903.0 \\ & 523.3 \end{aligned}$ | $\begin{array}{r} 1018.0 \\ 516.5 \end{array}$ | 572.2* | $\begin{array}{r} 10210.8 \\ 4787.5 \end{array}$ | 38223.2 22814.2 | 26 377.2* | $\begin{aligned} & 8.6 \\ & 1.5 \end{aligned}$ | $\begin{aligned} & 4973.2 \\ & 3054.1 \end{aligned}$ | 2 540.9* | Total Jan.-Aug. |

## 1 standard sawn timber $=4.672 \mathrm{~m}^{3}$.

${ }^{1}$ ) FHgures for 1913 not available. Exports were negligible.

| Month | $\underset{\text { Bobs }}{\text { Tons }}$ - |  |  | Mechanical Pulpa) Tons |  |  | Chemical Palpi) Tons |  |  | 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 | 4 103.8* | 4534.1 | 13468.1 | 22 849.8* | February |
| March | 1030.4 | 517.0 | $553.0 *$ | 1987.3 | 4232.2 | 5 596.7* | 2071.5 | 9120.4 | 23 931.3* | March |
| April | 885.2 | 483.8 | 605.6* | 1888.4 | 5088.8 | 5 957.7* | 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 | 19 664.5* | May |
| June | 916.0 | 340.2 | 465.8* | 3555.8 | 8420.8 | 4 870.9* | 4276.5 | 24242.0 | 22 188.8* | June |
| July | 944.8 | 414.5 | 453.1* | 6485.6 | 13979.1 | $8826.6 *$ | 4694.7 | 22860.3 | $25106.4 *$ | July |
| August | 796.7 | 476.4 | 612.6 * | 2868.9 | 9670.7 | $7414.6 *$ | 7695.0 | 21662.0 | 22 129.2* | 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 | 23492.6 |  | November |
| December | 935.7 | 450.6 |  | 5657.1 | 9532.7 |  | 13460.8 | 25335.2 |  | December |
| Total | 11322.0 | 5680.9 |  | 44915.4 | 101985.9 |  | 75479.0 | 275100.0 |  | Total |
| Jan.-Aug. | 7540.3 | 3659.4 | 4 439.8* | 29694.5 | 70175.6 | 54 021.9* | 41406.9 | 177458.1 | 188 247.4* | Jan.-Aug. |

[^3]21. - EXPORTS OF THE MOST IMPORTANT ARTICLES. - Continued.

| Month | Cardboard Tons |  |  | Paper All 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* | 10793.7 | 15080.6 | 16 537.9* | 5301.7 | 11868.3 | 12 090.7* | January |
| February | 4128.8 | 1374.0 | $4205.0 *$ | 10878.1 | 11518.2 | $15013.5 *$ | 5143.4 | 8779.7 | 10 793.0* | February |
| March | 4371.3 | 1220.5 | $3636.9 *$ | 10906.9 | 8567.8 | $18340.4 *$ | 5159.1 | 6473.5 | 12 717.9** | March |
| April | 3832.1 | 3137.3 | 4 412.9* | 11408.4 | 16.170.5 | 18 404.5* | 5520.8 | 11265.0 | 13 296.2** | April |
| May | 5572.7 | 3832.1 | 3 909.9* | 11998.3 | 18661.2 | $19884.1^{*}$ | 5773.4 | 14637.9 | 14 138.1* | May |
| June | 4540.3 | 1594.6 | 3 589.5* | 12196.6 | 14650.4 | 14 446.4* | 5805.2 | 11035.5 | $10368.8^{*}$ | June |
| July | 4812.5 | 2506.3 | $3614.9 *$ | 13094.0 | 13227.4 | 18 950.6* | 5736.8 | 8849.4 | 13 626.5* | July |
| August | 4824.8 | 2546.1 | 4 493.9* | 12551.9 | 17353.6 | 19050.8* | 5399.0 | 12764.6 | 13 785.2* | August |
| 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 |  | 6 977.7 | 13055.5 |  | November |
| December | 4454.3 | 4543.6 |  | 12895.3 | 16821.1 |  | 6509.0 | 12009.9 |  | December |
| Tantal | 53751.3 | 32 975.8 | 32 327.6* | 145634.6 | 183332.4 | 628.2* | 70066.1 | $1347620$ | 816.4* | Total |

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-August |  |  | Whole Year |  | January-August |  |  | Whole Year |  |
|  | 1925 |  | 1924 | 1924 | 1923 |  |  | 1924 | 1924 | 1923 |
| Europe: | Mill. Fmk | \% | \% | \% | \% | Mill Fmk | \% | \% | \% | \% |
| Belgium | 92.3 | 2.9 | 2.7 | 2.8 | 3.2 | 202.6 | 5.9 | 5.8 | 6.4 | 7.3 |
| Denmark. | 228.5 | 7.1 | 7:0 | 6.8 | 5.2 | 122.1 | 3.5 | 4.2 | 3.9 | 5.0 |
| Esthonia | 22.2 | 0.7 | 1.2 | 1.2 | 1.2 | 17.7 | 0.5 | 0.4 | 0.3 | 0.6 |
| France. | 89.1 | 2.8 | 2.5 | 2.4 | 1.9 | 159.6 | 4.6 | 7.9 | 8.1 | 9.3 |
| Germany | 1035.9 | 32.3 | 29.2 | 29.9 | 34.0 | 491.7 | 14.3 | 8.5 | 9.1 | 6.2 |
| Great Britain | 527.4 | 16.4 | 18.7 | 18.8 | 18.5 | 1285.8 | 37.3 | 42.4 | 40.3 | 41.4 |
| Holland | 187.7 | 5.8 | 4.4 | 4.8 | 5.4 | 288.6 | 8.4 | 8.3 | 9.3 | 8.5 |
| Latvia. | 8.3 | 0.2 | 0.2 | 0.3 | 0.2 | 23.6 | 0.7 | 0.1 | 0.3 | 0.1 |
| Lithuania | 2.1 | 0.1 | 0.1 | 0.1 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| Norway | 18.8 | 0.6 | 0.5 | 0.8 | 0.7 | 14.3 | 0.4 | 0.4 | 0.5 | 0.6 |
| Poland. | 20.3 | 0.6 | 1.3 | 1.1 | 0.6 | 3.4 | 0.1 | 0.0 | 0.0 | 0.0 |
| Russia | 16.2 | 0.5 | 6.1 | 4.7 | 4.7 | 253.5 | 7.4 | 4.6 | 4.4 | 1.9 |
| Sweden | 214.8 | 6.7 | 5.8 | 6.2 | 5.7 | 168.1 | 4.9 | 5.4 | 5.0 | 5.6 |
| Spain | 6.0 | 0.2 | 0.2 | 0.3 | 0.2 | 7.2 | 0.2 | 0.4 | 0.4 | 0.2 |
| Other European countries | 86.2 | 2.7 | 2.7 | 2.6 | 2.5 | 22.9 | 0.7 | 0.3 | 0.3 | 0.3 |
| Total Europe | 2555.8 | 79.6 | 82.6 | 82.8 | 84.0 | 3062.4 | 88.9 | 88.7 | 88.3 | 87.0 |
| Asia . . . . . . . . . . . . . . . . . | 18.6 | 0.6 | 0.2 | 0.2 | 0.3 | 28.9 | 0.9 | 1.1 | 1.0 | 0.9 |
| Africa | 3.8 | 0.1 | 0.1 | 0.0 | 0.0 | 78.7 | 2.3 | 2.1 | 2.7 | 2.7 |
| United States. | 517.3 | 16.1 | 13.7 | 13.3 | 12.7 | 196.9 | 5.7 | 6.6 | 6.1 | 7.8 |
| Other States of North America | 22.9 | 0.7 | 0.9 | 0.8 | 0.4 | $\overline{4.4}$ | 0.1 | 0.1 | 0.1 | 0.1 |
| South America .......... | 89.2 | 2.8 | 2.5 | 2.8 | 2.6 | 69.1 | 2.0 | 1.3 | 1.6 | 1.3 |
| Australia. . . . . . . . . . . . . . | 2.1 | 0.1 | 0.0 | 0.1 | 0.0 | 3.3 | 0.1 | 0.1 | 0.2 | 0.2 |
| Grand Total | 3209.7 | 100.0 | 100.0 | 100.0 | 100.0 | 3443.7 | 100.0 | 100.0 | 100.0 | 100.0 |

According to figures supplied by the Statistical Department of the Board of Customs.
The country of import indicates (from January 1,1918) the land in which goods were purchased, and country of export the land to which goods were sold.
23. - IMPORT-PRICE INDEX.

| Year <br> Month | Total <br> All Kinds | Details |  |  |  | The Three Last Groups divided according to their Purpose |  |  | Year <br> Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Foodstuff | Clothing | Agricultur- al Require- ments | Other Goods | Raw Ma- | 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 | 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 |
| Jan.-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 |
| Jan.-June | 1125 | 1212 | 1221 | 1084 | 850 | 1104 | 814 | 1017 | Jan.-June |
| Jan.-July | 1116 | 1205 | 1202 | 1078 | 859 | 1090 | 831 | 1004 | Jan.-July |
| Jan-Aug. | 1103 | 1195 | 1184 | 1074 | 853 | 1071 | 846 | 984 | Jan.-Aug. Jan.-Sept. |
| Jan.-Oct. |  |  |  |  |  |  |  |  | Jan.-Oct. |
| Jan.-Nov. |  |  |  |  |  |  |  |  | Jan.-Nov. |
| Jan.-Dec. |  |  |  |  |  |  |  |  | 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.

The goods chosen for the setting-up of a total-index have been divided, according to their use, into the groups: foodstuffs, clothing, agricultural requirements and other goods. The three last-named have been further divided, according to their purpose, into raw materials, machinery and industrial products.
duties. This import-price index is lower than the wholesale price index because the Import-price index is not influenced by the customs
24. - EXPORT-PRICE INDEX.

| Month | Total All Kinds | Details |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Fresh } \\ & \text { Meat } \end{aligned}$ | Butter | Cheese | Timber | Bobbin | $\begin{gathered} \text { Mechanic-- } \\ \text { aI Pulp } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Chemical } \\ P_{\text {alp }} \end{gathered}$ | 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 | 1181 | 916 | Jan.-March |
| Jan.-April | 1117 | 1082 | 1301 | 997 | 1135 | 1972 | 1377 | 1138 | 915 | Jan.-April |
| Jan.-May | 1117 | 1066 | 1264 | 987 | 1128 | 1958 | 1395 | 1147 | 919 | Jan.-May |
| Jan.-June | 1119 | 1061 | 1255 | 984 | 1125 | 1931 | 1377 | 1155 | 926 | Jan.-June |
| Jan.-July | 1117 | 1058 | 1243 | 989. | 1117 | 1908 | 1397 | 1164 | 926 | Jan.-July |
| Jan.-Aug. | 1115 | 1042 | 1255 | 996 | 1109 | 1904 | 1391 | 1166 | 928 |  |
| $\begin{aligned} & \text { Jan.-Sept. } \\ & \text { Jan.-Oct. } \end{aligned}$ |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Jan.-Sept. } \\ & \text { Jan.-Oct. } \end{aligned}$ |
| Jan.-Nov. |  |  |  |  |  |  |  |  |  | Jan.-Nov. |
| Jan.-Dec. |  |  |  |  |  |  |  |  |  | Jan.-Dec. |

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. | $\begin{aligned} & \text { Whole } \\ & \text { - Year } \end{aligned}$ | Jan.Aug. | 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 | 57.0 | 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 | 71.9 | 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 | 104.3 | 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 | 110.8 | 1924 |
| 1925 | 95.6 | 90.7 | 109.3 | 109.6 | 78.0 | 100.2 | 98.2 | 108.3 |  |  |  |  |  | 97.6 | 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 | 45.0 | 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 | 93.1 | 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 | 92.2 | 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 | 103.8 | 1924 |
| 1925 | 166.9 | 137.9 | 150.0 | 135.1 | 112.1 | 98.8 | 127.3 | 119.2 |  |  |  |  |  | 122.3 | 1925 |

${ }^{1}$ ) Value of imports and exports calculated on the basis of the prices for 1913 and expressed in percentage of imports and exports for 1913 . 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 |  |  |
|  | $\begin{gathered} \text { Raw } \\ \text { Materials } \end{gathered}$ | Machinery | Industrial products | Foodstuff | $\begin{gathered} \text { Raw } \\ \text { Materials } \end{gathered}$ | Machinery | Industrial prodacts | Foodstuff |  |
|  | \% | \% | \% | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ |  |
| 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.-July | 31.0 | 14.6 | 19.1 | 35.3 | 67.7 | 0.9 | 17.5 | 13.9 |  |
| Jan.-Aug. | 31.7 | 14.1 | 19.3 | 34.9 | 70.5 | 0.8 | 16.3 | 12.4 | Jan.-Aug. |
| . August | 36.1 | 11.5 | 20.4 | 32.0 | 81.7 | 0.6 | 11.1 | 6.6 | August. |

${ }^{\text {1) }}$ The goods have been divided into four groups: 1) raw matorials and somi-manufactured products, 2) machinery, tools, means of transport and other similar means of production, 3) other manutactured products and 4) foodstuffs (food and ,luxaries).

## 27. - FOREIGN SHIPPING.

| Month | Arrivals |  |  |  |  |  | Sailings |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Cargo |  | In Boilast |  | Total |  | With Cargo |  | In Ballast |  | Total |  |  |
|  | $\begin{aligned} & \hline \text { Ves- } \\ & \text { sels } \end{aligned}$ | $\begin{array}{\|c} \hline \text { Reg. tons } \\ \text { Net. } \end{array}$ | $\begin{aligned} & \text { Ves- } \\ & \text { sels } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Reg. tons } \\ \text { Net. } \\ \hline \end{array}$ | $\begin{aligned} & \text { TVes- } \\ & \text { sols } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Reg. tonss } \\ \text { Net. } \end{array}$ | $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Yes- } \\ \text { sels } \end{array} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { Reg.tons } \\ \text { Net. } \\ \hline \end{array}$ | Vessels | $\begin{gathered} \hline \text { Reg.tons } \\ \text { Net. } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Veg- } \\ & \text { sels } \end{aligned}$ | $\begin{gathered} \text { Reg. tons } \\ \text { Net. } \\ \hline \end{gathered}$ |  |
| 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 | 13227 | 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 | 495 | 181108 | 597 | 330929 | 1092 | 512037 | 797 | 407518 | 193 | 19908 | 990 | 427426 | June |
| July | 414 | 177971 | 679 | 391009 | 1093 | 568980 | 1059 | 593877 | 129 | 18348 | 1188 | 612225 | July |
| Aug. | 394 | 223341 | 659 | 403689 | 1053 | 627030 | 939 | 571090 | 56 | 18188 | 995 | 589278 | Aug. |
| Sept. |  |  |  |  |  |  |  |  |  |  |  |  | Sept. |
| Oct. |  |  |  |  |  |  |  |  |  |  |  |  | Oct. Nov. |
| Dec. |  |  |  |  |  |  |  |  |  |  |  |  | Dec. |
| Jan.-Aug. | $\left\|\begin{array}{l} 2385 \\ 2253 \end{array}\right\|$ | 1069930 <br> 974487 | $\begin{gathered} 2535 \\ 2090 \end{gathered}$ | $\left.\begin{array}{\|l\|} 1446995 \\ 1085 \end{array} \right\rvert\,$ |  <br> 1) $4920 \mid 2516925$ <br> $4343 \mid 2059933$ |  | $4087 \mid 2251656$ $3475 \mid 1902457$ |  | $\begin{aligned} & 720 \\ & 794 \end{aligned}$ | 11137093969 |  |  | $\begin{gathered} \text { Jan.-Aug. } \\ 1924 \\ \text { Jan.-Aug. } \end{gathered}$ |
| 1924 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan.-Aug. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{1}$ ) Of which 1555 Fianish vessels and $\mathbf{3} \mathbf{3 6 5}$ foreign vessels. |  |  |  |  |  |  |  |  |  |  |  |  |  |

28.     - SHIPPING WITH VARIOUS COUNTRIES AND PASSENGER TRAFFIC.

| Country of departure and destination | $\begin{gathered} \text { Arrivals }{ }^{1} \text { ) } \\ \text { Jan.-Aug. } 1925 \end{gathered}$ |  | $\begin{gathered} \text { Sailings } \left.{ }^{1}\right) \\ \text { Jan. }- \text { Aug. } 1925 \\ \hline \end{gathered}$ |  | Country of departure and destination | $\begin{aligned} & \text { Arrivals }{ }^{1} \text { ) } \\ & \text { Jan. -Aug. } 1925 \\ & \hline \end{aligned}$ |  | $\begin{gathered} \text { Sailings }{ }^{1} \text { ) } \\ \text { Jan.-Aug. } 1925 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { ofsels } \end{gathered}$ | $\begin{aligned} & 1000 \\ & \text { Reg. tons } \\ & \text { Net. } \end{aligned}$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { oessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net. } \end{gathered}$ |  | $\begin{gathered} \text { Number } \\ \text { of } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net. } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { ofsels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net. } \end{gathered}$ |
| Europe: |  |  |  |  | Asia | 1 | 2.6 | 1 | 1.6 |
| Belgium | 82 | 79.3 | 167 | 136.7 | Africa | 5 | 4.8 | 32 | 86.1 |
| Danzig | 80 | 41.2 | 20 | 5.2 | United States. | 28 | 81.5 | 19 | 54.8 |
| Denmark | 553 | 324.1 | 441 | 118.7 | Other States of |  |  |  |  |
| Esthonia. | 708 | 81.6 | 651 | 50.6 | America .... | 14 | 30.1 | 8 | 25.3 |
| France | 31 | 34.4 | 147 | 109.1 | Australia | - | - | - |  |
| Germany | 1113 | 672.0 | 842 | 436.9 | Total | 48 | 119.0 | 60 | 167.8 |
| Great Britain. | 492 | 419.5 | 888 | 726.8 | Motal | 48 | 119.0 | 60 | 167.8 |
| Holland | 135 | 147.7 | 316 | 305.9 | Grand Total | 4920 | 2516.8 | 4807 | 2363.1 |
| Latvia | 104 | 55.9 | 24 | 13.5 |  | ASSEN | ER TRA | C. ${ }^{2}$ ) |  |
| Norway | 30 | 24.7 | 26 | 18.5 |  |  | ER TRA |  |  |
| Russia | 111 | 80.2 | 51 | 15.8 |  |  | ved |  |  |
| Sweden | 1395 | 409.9 | 1158 | 235.2 | Month | Total | Of whom | Total | Of whom |
| Spain . . . . . . | 9 | 4.5 | 4 | 4.8 |  |  | Foreigners | Total | Foreigners |
| Other countries | 29 | 22.8 | 12 | 17.6 | Aug. . . . 1925 | 8210 | 5475 | 8525 | 6693 |
| Total Europe | 4872 | 2397.8 | 4747 | 2195.3 | Jan-Aụg. 1925 | 28464 | 17759 | 28243 | 17640 |

${ }^{2}$ ) 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 Transported 1000 Tons |  |  | Axle-kilometres of Goods-trueks Mill. Km |  |  | Locomotives in ase Number |  |  | Goods-trucks in use Number |  |  | Find 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 | 50.3 | 454 | 525 | 526 | 12734 | 16760 | 17657 | March |
| April | 405.0 | 694.9* | 765.1* | 32.4 | 52.4 | 50.8 | 446 | 519 | 533 | 12601 | 16835 | 17700 | April |
| May | 426.5 | 740.3* | 793.2* | 31.1 | 55.9 | 53.1 | 458 | 525 | 541 | 12622 | 16911 | 17802 | May |
| June | 443.8 | 672.0* | 883.5* | 30.9 | 48.5 | 52.0 | 476 | 539 | 563 | 12662 | 17008 | 17844 | June |
| July | 470.3 | 857.9* | 911.9* | 34.2 | 56.2 | 61.3 | 473 | 547 | 559 | 12720 | 17076 | 17844 | 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 |
| Jan.-Juty | 4933.5 2979.8 | 069.3* | 347.5*\| | $\begin{aligned} & \hline 372.9 \\ & 217.2 \end{aligned}$ | $\begin{aligned} & \hline 588.9 \\ & 357.0 \end{aligned}$ | 351.0 |  |  |  |  |  |  |  |

${ }^{1}$ ) Goods transported on credit not included, as details of these are only available at the end of the year.
30. - STATE RAILWAYS' REVENUE, REGULAR EXPENDITURE AND TRAFFIC SURPLUS.

| Month | $\begin{gathered} \text { Revenue } \\ \text { (less } \begin{array}{c} \text { Re-imbursements) } \\ \text { Mill. Frmk } \end{array} \end{gathered}$ |  |  | Regular ExpenditureMill. Fmk |  |  | Traffic Surplus Mill. Fimk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | $1924{ }^{\text {1 }}$ ) | $1925{ }^{\text {² }}$ ) | 1913 | 1924 | 1925 | 1913 | 1924 | 1925 |  |
| January | 4.3 | 49.9* | 50.4* | $\bullet$ | 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 * | . | 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* | 61.4* | - | 45.6* | 53.4* | - | 10.4* | 8.0* | May |
| June | 5.9 | 56.9* | 67.3* | - | 58.6* | 51.5* | - | -1.7* | 15.8* | June |
| July | 5.7 | 60.1* | 68.6* | - | 45.9* | 46.8* | - | 14.2* | 21.8* | July |
| August | 5.5 | 57.8* |  | - | 45.8* |  | - | 12.0* |  | August |
| September | 53 | 54.0* |  | - | 46.8* |  | - | 7.2* |  | September |
| October | 4.7 | 53.5* |  |  | 43.8* |  |  | $9.7 *$ |  | October |
| November | 4.0 | 44.3* |  | - | 43.9* |  | $\bullet$ | 0.4* |  | November |
| December | 43 | 49.1* |  | - | 47.1* |  | - | 2.0* |  | December |
| Total | 58.6 | 641.6* |  | 40.3 | $561 .{ }^{*}$ |  | 18.3 | 80.0* |  | Total |
| Jan.-July | 34.8 | 382.9* | 419.5* |  | 334.2* | 327.2* |  | 48.7* | 92.3* | Jan.-July |

According to Finnish State Railways Preliminary Monthly Statistics.
${ }^{2}$ ) At the final closing of the books the figures for income and expediture wrll alter to a certain extent, in some cases quite considerably. The difference between the results based on preliminary data and the final figures will be adjusted in the figures for December.

* Preliminary figures subject to minor alterations.

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

| Menth | Foodstuffs | Clothing | Rent | Fuel | Tobacco | Newspapers | Taxes | Total Cost of Ilving | Monthly Movement | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 1914 \\ \text { Jan.-June } \end{gathered}$ | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | - | $\begin{gathered} 1914 \\ \text { Jan.-June } \end{gathered}$ |
| $\begin{gathered} 1922 \\ \text { December } \end{gathered}$ | 1122 | 1090 | 795 | 1340 | 1283 | 1079 | 2526 | 1157 | - 11 | (1922 |
| 1923 <br> Decrmber | 1112 | 1042 | 981 | 1511 | 1286 | 1079 | 2384 | 1170 | - 20 | December 1923 |
| 1924 |  |  |  |  |  |  |  |  |  | 1924 |
| 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 | + | 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 |
| June | 1101 | 1040 | 1266 | 1380 | 1291 | 1079 | 2314 | 1191 | + 15 | June |
| July | 1145 | 1040 | 1266 | 1359 | 1297 | 1079 | 2314 | 1218 | + 27 | July |
| August | 1222 | 1042 | 1266 | 1366 | 1297 | 1079 | 2314 | 1266 | $+48$ | August |

${ }^{1}$ ) From the beginning of 1921 onwards a new official index has been drawn up differing from that published in the Bulletin for 1922 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 monthily 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 $1600-2000$ Fmk, assuming that the average monthly consumption withun 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 | 宫罟 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (17) | (24) | (7) | (26) | (9) | (12) | (14) | (26) | (135) |  | (61) | (39) | (35) |
| $\begin{array}{r} 1922 \\ \text { December } \end{array}$ | 989 | 1256 | 844 | 1333 | 1002 | 1352 | 1088 | 1093 | 1149 | $+9$ | 1105 | 1159 | 1216 |
| 1923 December | 1.003 | 1180 | 675 | 1251 | 890 | 1301 | 1016 | 1120 | 1096 | $+26$ | 1100 | 1068 | 1121 |
| $\begin{gathered} 1924 \\ \text { August } \end{gathered}$ | 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 | 1.120 | 1220 | 1087 |
| 1925 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 955 | 1375 | 821 | 1245 | 959 | 1348 | 971 | 1139 | 1137 | - 2 | 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 |
| June | 1063 | 1349 | 840 | 1184 | 981 | 1276 | 964 | 1110 | 1129 | + 7 | 1119 | 1169 | 1102 |
| July | 1091 | 1338 | 863 | 1096 | 987 | 1272 | 972 | 1119 | 1118 | -11 | 1123 | 1167 | 1058 |
| August | 1127 | 1342 | 865 | 1137 | 1006 | 1257 | 971 | 1173 | 1142 | + 24 | 1165 | 1168 | 1077 |

The index is worked out at the Central Statistical Office's Department for Economic Statistics. - In determining the bases of calculation for the index the combined value of the country's production and imports for 1913 are taken into account without deducting 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 pproportionate pricess 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 1924.

## 33. - NUMBER OF UNEMPLOYED.

| End of Month | 1923 |  |  | 1924 |  |  | 1925 |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Femalo | Total | Male | Female | Total | Male | Female | Total | $\begin{aligned} & \text { Monthly } \\ & \begin{array}{c} \text { Move- } \\ \text { ment } \end{array} \end{aligned}$ |  |
| 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 | 591 | 564 | 1155 | - 243 | June |
| July | 289 | 235 | 524 | 245 | 287 | 532 | 533 | 451 | 984 | - 171 | July |
| August | 270 | 353 | 623 | 346 | 499 | 845 | 811 | 752 | 1563 | + 579 | August |
| September | 273 | 403 | 676 | 459 | 727 | 1186 |  |  |  |  | September |
| Notober | 343 493 | 539 | 1885 | 1481 | 971 | 12452 |  |  |  |  | November |
| December | 488 | 291 | 779 | 1607 | 627 | 2234 |  |  |  |  | December |

This table, prepared from the weekly reports of the Labour Exchange Department of the Ministry of Social Affairs, shows the number of unemployed 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 |
| August | 2 | 2 | 52 | 12 | 82 | 878 | 14 | 84 | 930 | August |
| September | 2 | 7 | 225 | 6 | 14 | 4748 | 8 | 21 | 4973 | 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 |
| . 1)1924 |  |  |  |  |  |  |  |  |  | $\left.{ }^{1}\right) 1924$ |
| January | - | - | - | 1 | 1 | 31 | 1 | 1 | 31 | January |
| February | 1 | 1 | 9 | - | - | - | 1 | 1 | 9 | February |
| March | 2 | 10 | 26 | - | - | $\bar{\square}$ | 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 | 211 | June |
| July | 1 | 1 | 11 | 3 | 19 | 133 | 4 | 20 | 1144 | 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 | Januaxy |
| February | 2 | 2 | $\begin{array}{r}57 \\ \hline 149\end{array}$ | 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 |
| June | 2 | 26 | 320 | 4 | 4 | 674 | 6 | 30 | 994 | June |
| July | 2 | 5 | 60 | 3 | 10 | 645 | 5 | 15 | 705 | July |
| August | 2 | 2 | 151 | 3 | 6 | 575 | 5 | 8 | 726 | August |

The above particulars which are of a preliminary nature, have been compiled by the Social-Statistical Department of the Central Statistical Office. The majority of cases of cessation of work were described as strikes.
${ }^{1}$ ) The figures for 1924 have been adjusted.

## 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 suffrage. The proportions of the different parties in the Diet elected in 1924 are as follows:

| Right | S Swedish party | Number |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 23 |  | 11.5 |  |
|  | Coalition party | 38 | 61 | 19.0 | 30.5 |
| Centre | \{ Agrarian party | 44 |  | 22.0 |  |
|  | (Progressive party | 17 | 61 | 8.5 | 30.5 |
| Left | \{ Social-Democrats . | 60 |  | 30.0 |  |
|  | C Communists | 18 | 78 | 9.0 | 39.0 |

2. LAND.

THE AREA is 388,483 square kilometres $=150,222$ square miles, (Great Britain's area is $89,047 \mathrm{sq}$. m. and Italy'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, $0.9 \%$ in the North, $6.8 \%$ 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 TEMPERATURE in the coldest month is in S. W. Finland - $5^{\circ}$ to - $6^{\circ} \mathrm{C}$., in Lappland - $15^{\circ} \mathrm{C}$. and during the warmest month $+15^{\circ}$ and $+13^{\circ}$ to $+14^{\circ}$ 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 $6^{\circ}$. 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 POPULATION (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.

LANGUAGEE (1920): Finnish speaking $88.7 \%$, Swedish speaking 11.0 \% others 0.3 \%.

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

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

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

LNCREASE OF POPULATION (1923): Births $23.7 \%$, deaths $13.8 \%$ (in France in 1923 16.9 \% \% and in England in $192311.6 \%$ ) , 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 amon 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 $=6$ in. at a height of 18 ft .) amounts to 1,557 million trees. Of this number pine is represented by $61 \%$, spruce by $28 \%$, the conifers thas constituting $89 \%$ or 1,384 million trees, leaftrees, mostly birch, $11 \%$ or 173 million trees. The annual increment is 44.4 million $m^{3}(1,568$ million cub. ft.). The annual working up according to earlier calculations is 40 million $\mathrm{m}^{2}$ ( 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.

AGRICULTURE. Cultivated land 2.1 million hectars, divided as follows: area under cultivation $0.5-10$ hectars $33.7 \%, 10-50$ ha $48.9 \%$, 50-100 ha $9.3 \%$, over 100 ha $8.1 \%$. Cultivated land 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 (1924): Number of industrial concerns 3,213, hands 139,387, gross value of products of industry 9,381 million marks.

LENGTH OF' RAILWAYS (1924): $4,583 \mathrm{~km}$, of which 4,283 km State railways and 300 km private. The gauge is 1.624 m .

COMMERCTAL FLEET (1924): Sailing ships 615 ( 82,374 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 smarkkas) $=100$ 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 $3,158.2$ milition marks were orcilnary revenue, and State expenditure 3,149.4 million marks, of which $2,530.9$ million marks were ordinary expenditure. The principal somrces of revenue were as follows: State property and undertakings 1,071.9, direct taxes 486.s. indirect taxes 1,212.2, 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 $3,725.8$ million marks. The communal income tax (not progressive) averaged $7.6 \%$ of the ratepayers income.

THE BANK OF ISSUE. The Bank of Finland, (founded in 1811) is a State Bank. Its head-office is in Helsinki (Helsingfors) with branches in Turkn (ABb), Pori (Björneborg), Vaasa (Vasa). Oulıu (Uleâborg), Kuopio, Joensuu, Sortavala, Vlipuri (Viborg), Mikkeli (g:t Michel), Tampere (Tammerfors), Hämeenilinna (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-Pankid, Helsingfors Aktiebsnk 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.

# THE FINANCIAL MEANS OF THE STATE OF FINLAND 

BY<br>PAAVO KAARNA, m. a.<br>ACCOUNTANT TO THE TREASURY.

## INTRODUCTION.

An account has already been given in this bulletin (see No. 8; 1925) of the property included in the State Inventory for 1922. In the previous article attention was drawn to the fact that this inventory did not include all the property of the State, and that it ignored, in addition to the greater part of the movable property in the possession of different governing organs, the whole of the financial means of the State, the term lbeing taken, for the purposes of this article, to comprise the Gavernment's ready cash, outstanding debts and various securities.

The items which constitute these financial means of the state of Finland are chiefly as follows:


In the Balance Sheet for 1924, the following items on the debit side correspond to these capital nalues:

## Mill. mks.

Cash in the hands of Government Offices
91.9

Balance on Government Current Account at the Bank of Finland
152.8

Government deposits in the Joint Stock Banks:
At home . ..................... 350.2
Albroad . . . . . . . . . . . . . . . . . . . . . 12.4 362.6
Bills .................................... 76.6
Bonds held by the Treasury ........ 12.6.1
Loans granted by the Treasury:
Included in Balance Sheet . . 41.4
Booked as definite expenditure 492.1 533.5
Shares held by the Treasury booked as
definite expenditure ................. 110.0
Outstanding debts and securities of
other State Funds . . .............. 242.5
1,696.0

Total 2,656.1

READY OASH.
In addition to the cash held by Government Offices and various officials and the bank balance of the Government at the Bank of Finland, those means can also be considered as ready cash, which have been temporarily deposited in the Joint Stock banks or with the agents of the Treasury abroad, means invested in bills, and even bonds, as all these can be converted into money with comparative ease. Calculated in
this manner, the ready cash at the disposal of the Government amounted at the end of last year to 810.0 mill. mks., a sum almost sufficient to cover one-fourth of the grants in this year's Budget. The means deposited in the Joint Stock banks are kept under constant notice of withdrawal, where they are not payable on demand, as they are to a great extent. The general rate of interest paid by the banks was 8--9\%. Credit in the form of bills discounted, wich was granted by the Goveroment last year, has since then been greatly reduced. Only in comparatively few cases have certain large firms now been permitted to pay a part of their Government taxes lby means of bills. Mostly, however, bills have been discounted for the purpose of financing various business concerns in which the State is interested. The rate was the same as the minimum discount rate charged by the Bank of Finland, or for the greater part of the year, $9 \%$.

## BONDIS.

Prior to the war, a favourite method of investing Government funds was the purchase of bonds issued by certain mortgage institutions, municipalities and foreign countries, the interest on these bonds being, according to present standards, low. Direct losses, written off the books in 1923, were sustained, too, in connection with German and Russian bonds in particular. Latterly, bond investments have been restricted solely to the punchase of the Government's own issues, chiefly such as are redeemable in foreign currency, and for the most part from foreign holders. The market price of such bonds has for this reason often exceeded their facevalue in Finnish marks. The difference has been written off in drawing up the Balance Sheets, so that the valuation of the bonds in no case exceeds their nominal value. Purchases of this description have continued during the present year; to cite a case, the Government has already redeemed or exchanged for later issues about one-half of the bonds belonging to the is-
sues of 1898, 1901 and 1903 held in France, under the terms of an agreement with French bondholders. Of its home loans the Government has, to quote another instance, redeemed the whole of the outstanding bonds, amounting altogether to a nominal value of 116.8 mill. mks., of the $51 / 2 \%$ Railway Loan of 1918, all of which were in the possession of the Bank of Finland.

## OUTSTANDING DEBTS.

Ample cash resources have in recent years made it possible for the Government to lend money on a relatively large scale, the effect of which in many respects has been to lessen the prevailing tightness of money. In addition, it has helped the Goovernment to realize certain cultural and social schemes.
For investment in loans the Government can draw upon, firstly, its own resources and those of the funds under its administration; secondly, the grants made by the Diet in the Budget expressly for loans. Ohief among the funds referred to in the first instance are the Old Age and Disablement Insurance Fund (capital 62.1 mill. mks.), the Judges' Assize Fund (12.1 mill. mks.), the Fund for Promoting Agricultural Production (37.2 mill. mks.), Relief Fund (15.7 mill. mks.), Colonization Fund (49.6 mill. mks.), Loan Fund for War Damages ( 30.0 mill. mks.) and the funds of the Post Office Savings Bank ( 147.3 mill. mks.). The means composing these several funds are, as a matter of fact, almost entirely invested in loans. The purposes for which loans have been granted, have in general been dictated lig the nature of the particular fund from which the means were taken, but where the administrators of a fund have been concerned simply with augmenting the fund in question by accrued interest, loans have been granted for an exceedingly wide range of objects. This applies to the Old Age and Disablement Insurance Fund, the Judges' Assize Fund and to the funds of the Post Office Savings Bank. The latter means are not Government money, but the
other funds referred to above were originally created from grants in Budgets，and such being the case，their outstanding debts are also those of the Government．The purposes for which loans have been granted are shown in the table below．

As will be seen from this statement，the out－ standing debts due to the Government amounted at the end of 1924 to 765.5 mill．mks．This figure does not，however，appear in the Govern－ ment Balance Sheet，as loans granted direct in the Budgets are booked as definite expenditure in the Balance Sheets．At the end of last year， the total amount of loans not appearing as such in the Government accounts was 508.1 mill． mks．In the first half of the present year，si－ milar loans have already been granted to an amount of 200 mill．mks．

Loans in aid of agriculture amounted to 265.9 mill．mks．Each year special appropriations are made in the Budget for building schools of agri－ culture and for financing agricultural pro－ duction．Loans of this category granted from the Budgets further include the Relief Loans granted in 1924 to certain North Finnish com－ munities for the purpose of alleviating distress caused by the failure of crops in the previous year．These loans amounted at the end of the year to about 50 mill．mks．The loans granted from the Relief Fund，viz．， 14.3 mill．mks．，
were for the same purpose．Loans from the Colonization Fund have been granted for co－ lonization purposes．During 1921－23，alto－ gether 35 mill．mks．were transferred to this fund，and in addition，it has borrowed 15 mill． mks．from the Old Age and Disablement Insu－ rance Fuid and 40 mill．mks．from the Post Of－ fice Savings Bank．The Budget for the cur－ rent year includes an appropriation of 60 mill ． mks．for colonization purposes，wich will mostly be utilized for loans．Beyond the loans in the table below，loans amounting to 77 mill ．mks． have been granted for colonization purposes out of Post．Office Savings Bank means through the agency of Co－operative．Loan Funds．From the Fund for Promoting Agricultural Produc－ tion，which was founded in 1921 and 1922，loans are granted through communities and $\mathrm{C}_{0}$－ope－ rative Loan Funds for clearing new tillage，for fertilizing ploughed lands and for new build－ ings intended for agricultural purposes．The agricultural loans granted by the Treasury represent for the most part the shares of dif－ ferent individuals in the cost of draining bogs， where such work has been carried out at Go－ vernment expense．

In the group of agricultural loans granted direct from the Budgets a sum of 14 mill．mks． advanced working capital to the State－owned sulphuric acid and superphosphate factories is

LOANS GRANTED BY THE GOVERNMENT 31 DEC．， 1924.

| Fand |  | 禺荷 |  |  |  |  | 早富 | 宮 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury |  |  |  |  |  |  |  |  |
| Loans appearing in Balance sheet ．．．．．． | 15.8 | － | 1.2 | － | 23.7 | 0.7 | － | 41.4 |
| Budgeted loans．．．．．．．．．．．．．．．．． | 117.0 | 78.5 | 39.1 | 264.9 | 2.0 | 6.6 | － | 508.1 |
| Old Age and Disablement Insurance Fund | 2.3 | 14.5 | 10.0 | 7.4 | 1.7 | 4.5 | 3.4 | 43.8 |
| Judges＇Assize Fund ．．．．．．．．．．．．．．．．．．．． | － | 7.7 | 1.6 | － | － | 0.7 | 1.5 | 11.5 |
| Fund for Promoting Agricultural Production | 36.7 | － | － | － | － | － | － | 36.7 |
| Relief Fund ．．．．． | 14.3 | 二 | － | － | 二 | － | 二 | 14.3 |
| Colonization Fund ．${ }^{\text {Loan }}$ Fund for | 79.4 | － | － | － | － | － | － | 79.4 |
| Loan Fund for War Damages | 0.4 | 二 | － | － | － | － | 29.1 0.8 | 29.1 1.2 |
| Total | 265.9 | 100.7 | 51.9 | 272.3 | 27.4 | 12.5 | 34.8 | 765.5 |

also included, on which interest equal to the lowest discount rate of the Bank of Finland is charged, at present, therefore, $8 \%$.

Government business in loans is to be regarded chiefly as a method of supporting such industries and institutions the position of which is difficult, but which can nevertheless be deemed to benefit the community at large. For this reason, the interest on Government loans is usually considerably below the current rate of interest. In addition, the acknowledgments and receipts for such loans are free from stamp duty: Some loans are entirely free of interest, or are not liable to bear interest until after the lapse of a certain time. Of such a nature is the loan of 39 mill. mks. to the Central Bank for the Co-operative. Oredit Societies, Limited, included in the table among budgeted loans, which has in part been exchanged during the present year for interest-bearing shares in the concern mentioned. Loans for draining bogs usually run for three years without interest, after which it varies between 3-4 \%. The interest on building loans to schools of agriculture is $3 \%$. Agricultural institutions for productive purposes, such as co-operative abattoirs and dairies, pay 4-5 \% on their loans. The same applies to Relief loans, the term of which varies between 3-5 years. The rate of interest fixed by the Colonization Laws for colonization loans is $4 \%$, with total annual payments of 7 or $9 \%$; but the payment of both interest and amortization can be postponed for a definite number of years. Loans from the Fund for Promoting Agricultural Production bear interest at the rate of $5 \%$, and are granted for a term of 6 years.

Loans granted from the means set aside in the Budget for the Government's building policy, are reserved entirely for the building of small dwellings in towns, and dwellings for agricultural labourers in the country. The former are of two kinds: subsidy-laans, on which no interest is paid and regarding which the decision as to the terms of repayment is in abeyance for the first ten years; and amortization loans, to which an annual payment of $6 \%$ attaches, of
which $5 \%$ is interest. Anfortization loans to rural communities for workers' dwellings are free of interest, but are repayable within 15 years.

In addition to these budgeted means, the Government has invested 22.2 mill . mks. from the Old Age and Disablement Insuranice Fund and the Judges' Assize Fund in loans to building corporations in which the shareholders are officials or servants of the State. The interest on these loans is $7 \%$ and the annual payments $91 / 2 \%$.

The Compulsory Education Act of 19221 has occasioned the Government a considerable. amount of extra expenditure, of which only a small part remains a Government claim or the communities. Such claims consist of the loans granted for building elementary schools. Rural communities receive subsidies of one-third towards the expenses of building these schools and loans at $6 \%$ interest of at most two-thirds of the total outlay. At the end of last year the total amount of laans of this description was 39.1 mill.-mks. Other schools also, private schools leading to the universities and people's colleges in particular, have ibeen gnanted loans chiefly for building purposes at $6 \%$ interest and $81 / 2 \%$ annual payments. The total amount of these loans was 12.8 mill. mks.
The interest on such loans as were granted for financing business enterprises has in general been higher than on other loans. The most considerable item here is the loan received by A. B. Gutzeit \& Co. in 1923 of 250 mill. mks., with an lannual payment of 20 mill. mks., of which $71 / 2 \%$ represents interest and the remainder amortization of capital. The Outokumpu Copper Mines Ltd. and the Hanko Free Harbour Ltd obtained loans at 6-8 \%, but during the present year these concerns have been purchased outright by the State, so that their loans are no longer outstanding debts: The Finnish Steamship Co. was granted a .loan of 5 million marks for twelve years at $5 \%$ for the purpose of building a new fast liner. Loans of the present oategory from the Old Age and

Disablement Insurance Fund, altogether 7.4 mill. mks., have been granted chiefly for building private railways, highroads and bridges. Budgeted loans of this class further include export credits for increasing Finnish trade with the countries on the Baltic, an appropriation of 10 million marks being made for the purpose in last year's Budget, though the actual credits have been granted for the most part in the present year. They are usually granted in the form of bills with a discount-rate of $6 \%$.

Communities and congregations have been granted short-term credits at rates of interest varying between $\rceil 1 / 2-8 \%$, chiefly to aid them in regulating their finances. For public buildings and works, such as harbours and churches, they have been granted long-term mortgage loans at lower rates of interest. The next item in the table, too, - loans for improvements in Poor and Sick Aid - comprises loans to communities for building poor-houses and hospitals. In recent years, communities have cambined for the purpose of building common hospitals for mental cases, towards which the Government has contributed both in the form of subsidies and loans. The interest on the latter is $4 \%$ and the term of the loans 20 years.

Treasury loans provided during 1924 a total revenue from interest of close upon 18 mill. mks., while amortization payments on loans booked. as expenditure amounted to 2 mill . mks. The Estimates for next year include among receipts an item of 43.3 mill . mks. interest and 16.2 mill. mks. amortization on Treasury loans.

The security for loans granted by the Government is the best possible. Where loans are granted direct to the borrower, the security usually takes the form of a first mortgage on real estate. During the last few years a great many loans have been granted through communities, in which case the communities likewise accept responsibility. Accordingly, only in
exceptional cases has it been necessary to write off loans as bad debts.

## SHARES.

When, in 1918, Finland attained its independence, the Government in office at the time was convinced of the importance of strengthening the economic independence of the country, too. This object it sought to accomplish, among other methods, by transferring into Finnish hands certain large firms and properties hitherto owned by foreigners. Acting on this principle, the Government purchased a majority of shares in A. B. Gutzeit \& Co. from the Norwegian shareholders at a price of 68.2 million Norwegian crowns, representing in Finnish currency at that time a sum of 163.7 mill. mks. In 1923 the Government increased the firm's share capital by another 108 mill. mks. At the present day the Government owns $87 \%$ of the total shares in the company. The assets of the Gutzeit Company are undoubtedly lange, the area of land owned by it alone amounting to 450,000 hectares, but up to the present the investment has not proved economically profitable. The shares in A. B. Tornator, similarly purchased in 1918 for a sum of 63.2 mill. mks., have proved better in this respect. In this company, too, the Government holds the majority of shares. In addition, a purchase of shares was made at the end of 1924 to an amount of 19.2 mill. mks. in O. Y. Outokumpu Copper Mines Ltd., an amount equal to those already possessed by the Government in this company, in which the Government's holding now represents $70 \%$ of the total shares. The total value of all the above-mentioned shares is set down here as 1.10 mill. mks., representing the present Stock Exchange quotations for Gutzeit and Tornator shares, and in the case of the Outokumpu shares, which are not quoted on the Stock Exchange, the price paid for shares in the last transfer.

# STATE BANKING CONTROL IN FINLAND 

BY

A. W. RUNDQVIST, CHIEF BANK insprotor.

## HISTORIOAL REVIEW.

After the first Finnish Joint Stock bank, Abo Diskonbverk, had given up business on the outbreak of hostilities in 1808, more than half a century elapsed before a new Joint Stock bank was established in Finland. This was the Föreningsbanken i Finland, which was founded in 1862. Although no bank law existed as yet in the country, as such a law was brought in only in 1866, the new bank, owing to clauses in its statutes, was subject to State control, for the statutes contained a stipulation - probably at the instance of the Government - to the effect that the administration of the bank was to be controlled by a representative appointed by the Government, who had to be present at the meetings of shareholders and of the management of the bank, with the right of commenting on the minutes of meetings and, in case he considered it desirable, of auditing the cash and accounting of the bank. In the additions which the Government made to the statutes, the representative was granted the right of also being present at the annual audits and on such occasions of making any necessary remarks.

As already mentioned, the first bank law was passed in Finland in 18666. According to this law the supreme control of banks was in the hands of the Government which entrusted detailed inspection to a public official appointed by the Government for each bank. In general the regulations of the law with regard to the rights of the public officials were the same as in the statutes of the Föreningsbanken. In the bank law of 1886, too, which is still in force with certain modifications, the same regulations are, in general, included.

## THE REORGANLISATION OF BANKIING OONTRIOLL.

The posts of public representatives were usually additional employment, undertaken in most cases by State officials. As early as in the 1880's, when only a few banks were in existence in Finland, it was pointed out that it was proving difficult to secure fully competent individuals for the posts, and, naturally, the difficulties in this respect grew in proportion to the number of new banks established. In addition, there was a weak point in the system in that the public reprensentatives had no common leadership, so that no uniformity could be attained in the control. Each public representative carried out his duties according to his own methods and without any reference to the other representatives.

It is therefore not surprising that the control was not always very effective. This is seen in the fact that among the rare bank failures which occurred in the country, the depositors were the sufferers in two cases. That the country did not suffer more banking calamities must undoubitedly be ascribed rather to the sound business principles pursued by the Finnish banks, than to the effectiveness of the State control of the banks at that time.

Conscious of the defects in the system of control in force, the Bank Law Committee of 1884 proposed that the public representatives should be replaced by a special State functionary. A committee appointed in 1896 expressed itself of the same opinion. Neither proposal, however, led to any result whatever. The question advanced just as little through a motion introduced in the Diet of 1914. It was only after the Great War that the problem was solved by means of the law
of January 28 th, 1922, with regard to the introduction of a common inspecting authority, with the title of the Bank Inspectorate. On May 1st of that year the public representatives were superseded by the new institution.

## THE OONSTIITUTION, POWERS AND DUTIES OF THE BANK INSPECTORATE.

The Bank Inspectorate is composed of three members, viz., a Senior Bank Inspector, who is at the same time the Ohief, and two bank inspectors, of whom one is the legal and the other the banking specialist member of the inspectorate.

Of the powers with which the law of 1886 and the law for the control of banking businesses of 1922 invest the bank inspectors, the prinoipal ones may be mentioned here, besides those which have already been. described above. If a bank loses $10 \%$ of its share oapital, the Bank Inspectors must proceed to take steps for the liquidation of the bank, provided the shareholders or some of their number do not interpose with the approval of the meeting of shareholders. Again, should $25 \%$ of the share capital have to be used out to cover losses, the ibank must be closed. The Bank Inspectors are entitled to call the management of the bank together, when it is thought necessary, and may call a special meeting of shareholders, in case the management of the bank does not fulfil the Inspectors' injunctions, and may also forbid the carrying out of decisions passed by the management of a bank or a meeting of shareholders, which are contrary to the law or the statutes.

Besides their original duty of inspecting the banks, the Bank Inspectors superintend the publication of the official bank statistics.

## BANKS SUBJTEOTED TO THE ,OONTROL OF THE BANK INSPEOTORUS.

All such banks are subject to the control of the Bank Inspectors, as carry on business on the basis of the regulations in the Bank Law, i. e.
such as ,pprovide for borrowing from the public by means of accepting deposits or isssuing bonds." The Bank of Finland and Finlands Hypoteksförening (the Mortgage Association of Finland) are excepted, as they carry on their business on the basis of special regulations, as also the Savings Banks. For the latter there has been a special inspection sinice 1895, and the administration of Finlands Hypoteksförening is controlled by a special public representative.

At the end of 1924 there were 24 banks under the control of the Bank Inspectors, of which 19 were commercial banks and 5 Mortgage Banks. The object of the Bank Inspectors has been to carry out an inspection in each bank at least once a year.

## RESULTSS OF THIE WORK OF THE BANK INSPEOTORS.

As the period during which the Bank Inspectorate has existed is only 3 years, it is, undoubtedly, too soon to pronounce any definite opinion as to the advantage Finnish banking has derived from it. Besides, many circumstances which influence an opinion of the results of the banking inspection, must remain secret.

With regard to the apparent results of the banking inspection it may be said that during the period it has existed no fonced liquidation has occurred in Finland. Three reconstructions of banks have, however, had to be undertaken. If this is compared with what has happened in many other countries since the Great War, conditions in Finland appear quite favourable. That the comparison should prove such a decidedly advantageous one for Finland is, of course, not due to the Bank Inspectorate, but must be ascribed chiefly to extraneous circumstances, thanks to which business life in this country was not subjected to such severe disturbances during the years succeeding the war as in so many other countries.

## ITEMS.

State Budget proposals for 1926. On September 1st the Diet assembled, principally for the purpose of receiving the Budget proposals of the Government for 1926 . These proposals had the following appearance:

Expenditare.

Ordinary expenditure
Extraordinary expenditure

The cash balance at the end of 19.24 amounted to about 1,167 million marks, but of this amount part has already been employed in the course of - the current year.

The above Budget proposals are based on a number of new taxes and the increase of existing ones. The legislation necessary for this purpase has also been prepared by the Government and submitted to the Diet.

The most important sources of revenue are expected in the Budget proposals to produce the following sums:

|  |  | Mill. mks. |
| :---: | :---: | :---: |
| Revenue from State property and undertakings (estates, forests, rail- |  |  |
|  |  |  |
| ways, etc.) |  | 1.170 .1 |
| Direct taxes |  | 403.8 |
| Indirect taxes |  | 1,302. 1 |
| Miscellaneous | taxes | 161.4 |
| Charges |  | 176.3 |
| Miscellaneous | revenue | 111.1 |
|  | Total | 3,324.8 |

The Finance Committee of the Diet is just now examining these proposals.

1

Trade agreement with Spain. On September 14th the President of the Republic confirmed the law passed by the Diet with regard to the approval of the trade agreement between Finland and Spain, and $r e$ fied the agreement at the same time.

National Debt. During August the Natiomal Debt was reduced by 9.5 million marks.
*
Weather conditions and the crops. The weather conditions during the latter part of August and the beginning of September were again generally favourable. Frost was, indeed, experienced in some parts of the country, but without doing any great damage; only the potato crop in the eastern and northern parts of Finland suffered to some extent. Here and there the rainfall was too heavy and the rain retarded harvest work in some places. On the whole, however, the work has proceeded under fairly favourable weather conditions.
The results for the year are in general satisfactory. The crop of wheat, rye, oats, mixed grain and pasturage hay has been above the average, while the crop of barley, leguminous plants, potatoes, turnips and other root plants has proved an average one, and only the crop of meadow hay is below the average. This is seen in the following table, in which the crop of each kind of plant is indicated according to the following scale: 8 signifies very good, 7 good, 6 above medium, 5 medium, 4 below medium, 3 poor crop, 2 approximate failure of crop, and 1 failure of crop. For the sake of comparison the figures for 1924 are also given.

|  | Middle of September 1925. 1924. |  |
| :---: | :---: | :---: |
| Wheat | 6.1 | 5.9 |
| Rye | 6.0 | 5.7 |
| Barley | 5.5 | 5.5 |
| Oats | 6.1 | 5.6 |
| Potatoes | 5.6 | 5.4 |
| Hay | 6.1 | 6.2 |

Guided by these crop figures for the middle of September, 1925, the absolute quantities of crops have been calculated at the figures given below, the final figures for 1924 being added:

|  | $\begin{aligned} & \text { 1925. } \\ & \text { Tons. } \end{aligned}$ | 1924. <br> Tons. |
| :---: | :---: | :---: |
| Wheat | 20,28i8 | 21,494 |
| Rye | 298,503 | 386,016 |
| Barley | 123,579 | 129,952 |
| Oats | 525,3665 | 492,236 |
| Mixed grain | 12,861 | 12,497 |
| Leguminous plants | 11,883 | 13,377 |
| Potatoes | 597,213 | 634,132 |
| Turnips and othe | 2888,203 | 312,510 |
| Pasturage hay | 2,125,479 | 2,400,086 |
| Meadow hay | 531,502 | 507,078 |

Minimum prices for woodgoods. The scale of prices, below which sales of woodgoods must not be made, in accordance with the decision come to by the meeting of sawmillers referred to in our last issue, has now been published. The scale is as follows:


At the beginning of September a joint meeting was held by representatives of the Association of Finnish Sawmillers and the Swedish Timber Export Association for examining the position of the timber market. The Swedish delegates accepted the idea of
minimum prices with interest and about $75 \%$ of the Swedish timber exporters have already approved of the agreement.
In discussing the question of a possible limitation of production it was established that a substantial reduction of felling and production is bound to occur in any case next year both in Sweden and Finland. No express decision, however, was taken as regards a uniform limitation of production, as its practical realisation caused great difficulties.

## *

Short-term foreign credit for exporters. Through the intermediary of the Bank of Finland a credit of 15 million dollars has been taken up in America for the requirements of exportens. The similar credit of approximately 10 million dollars, taken up in the autumn of 1924, had already been repaid earlier, the last instalment at the beginning of September. This method of securing the short-term credits necessary for exporters is more advantageous than the receipt of adrances or negotiation of loans through selling agents, which was customary before.

Preparations for returning to the gold standard. The Supervisors of the Bank of Finland have examined the report drawn up by the Committee which was appointed for the purpose of making proposals regarding the restoration of the gold standard, and have in all important points approved of the report. The chief point of difference is that the Supervisors propose to stabilise the currency at a dollar exchange of 39: 70, whereas the Committee proposes an exchange of 39:79. The proposals with regard to the new Finnish currency law and a new bank law for the Bank of Finland, necessitated by the reform, have now been submitted by the Supervisors of the Bank to the Government with a request that proposals on the subjects should be laid before the Diet in this year's session.

At the same time the Government has submitted a proposal to the Diet that in order to facilitate a return to the gold standard the Treasury should redeem the State bonds with foreign currency which are held by the Bank of Finland to a value of $\mathbf{3 3 8 . 7}$ million marks. The redemption is proposed in one or several instalments before the end of 1928.

Discovery of gold in Lappland. To examine the possibility of recovering gold on a large scale from the gold discoveries in Lappland, which we referred to some time ago, a couple of foreign experts in washing gold by machinery were invited. The opinion expressed by the
experts.was to the effect that the possibility of washing profitably could be considered as partly certain, partly probable.

Already at the end of August work was started, for the present on a small scale, by putting up a washing plant at a suitable spot and by beginning to wash the gold.
*
Imports of motor cars. During the period January-August about 5,000 motor cars and chassis were imported into Finland representing a total value of over 100 million marks. Of these over 3,500 were passenger cars. It is calculated that the number of motor vehicles in Finland is now about 20,000 .

## 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 adressed to the Bank of Finland Statistical Department,Helsinki(Helsingfors),Finland.


[^0]:    ${ }^{2}$ ) Increased by 88.6 mill. mk. interest for 1922. - $^{2}$ ) Increased by 104.3 mill. mk. interest for 1923. - ${ }^{\text {2 }}$ ) The figures for 1924 have been adjusted according to the yearstatistics. - ' ${ }^{\text {' }}$ Increased by 126.5 mill . mk. interest for 1924 . - s) Excluding interest for 1925 .

    Deposits in the Savings Banks, including 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]:    * Preliminary figuresisubject to minor alterations.

[^3]:    - Preliminary figures subject to minor alterations. - ${ }^{1}$ ) Dry weight.

