

## THE FINNISH MARKET REVIEW.

THE MONEY MARKET.
As usual in the autumn a slight tightening of the money market was noticeable in September and the early part of October. This is due to the gathering of the harvest, to seasonal work in the textile and other branches of industry and to a lively interest in forest sales. Industrial production as a whole is larger than last year. Nevertheless, the market is uncommonly easy. Rates of interest in the stock market still display a falling tendency as is indicated by the fact that municipalities and industrial concerns have been able to obtain internal bond loans at rates of $5 \frac{1}{2}$ and even 5 per cent, whereas the usual rate of interest in 1933 and 1932 was $6^{1 / 2-7}$ per cent and formerly as much as 8 per cent.

The position of the Joint Stock banks provides clear evidence of the greater demand for credit. Their credits increased in September by 79.2 million marks against 62.9 millions in September, 1933, and a reduction of 30.4 millions in September, 1932. Deposits fell off at. the same time by 76.0 million marks against an increase of 7.1 millions during the same month last year. For the Joint Stock banks, which have experienced some trouble in finding suitable investments, this tendency is satisfactory. Their cash, too, decreased in September by over 100 million marks, but amounted at the end of the month to 433.7
million marks compared with 357.5 millions a year ago. Their deposits are still 226.1 million marks in excess of their credits, a situation that is altogether exceptional in Finland.

The position of the Joint Stock banks towards foreign countries remained unaltered on the whole in September. Both their indebtedness and their balances were slightly reduced with the result that the net foreign credit balances of the banks, which had amounted to 210.4 million marks on the last day of August, totalled 208.5 millions at the end of September. The strength of the present position is shown by the fact that the Joint Stock banks had a net foreign credit balance of 91.7 million marks a year ago and a net indebtedness of 62.5 millions two years ago. - If the net foreign credit balances of the Joint Stock banks and the Bank of Finland at the end of September are combined, we arrive at an amount of 1,601.0 million marks, i.e., the highest figure that the statistics of banking in Finland have ever recorded.

In the statements of the Bank of Finland the tightening of the money market already referred to is not evident, as is intelligible, for none of the Joint Stock banks required its help. On the contrary the weekly statements for September and the beginning of October indicate an unusually strong position. The Bank's credit balances with its foreign correspondents,
which had risen very much in July and August, increased in September by 48.2 million marks and during the first half of October by 42.8 millions and thus reached a figure of 1,164.5 million marks, which has not occurred since 1928. The credits granted by the Bank of Finland were reduced in September by 43.2 million marks and during the first fortnight in October by 6.1 millions. The total credits of the Bank thus fell off to 801.0 million marks in comparison with 882.0 millions one year and $1,194.1$ millions two years before. Although the notes in circulation increased to a slight extent, the note reserve grew very much, viz., b̆y i37.8 millions in September and 57.1 millions during the first fortnight in October. By this means the note reserve increased to 972.8 million marks and was larger than ever before. The case is the same in regard to the ordinary cover for the note issue, which amounted on October 15th to 90.5 per cent of the Bank's total liabilities payable on demand.

The level of prices genierally remained steady in September. The wholesale price index stood at 90 as at the same date in the two previous years and the cost of living index rose 1 point to 987 compared with 1,010 a year ago. The only change worth recording occurred in the price index for exported goods, which dropped 2 points to 79 against 83 a year ago. As the price index for imported goods is still 87, this tendency is unfavourable to Finland.

## TRADE AND INDUSTRY.

Foreign trade was lively in September, although exports failed to equal the high figures of the summer months. Their value amounted to 620.2 million marks against 747.9 millions in August, but was considerably in excess of the corresponding figure for September, 1933, i.e., 563.0 millions. Imports, however, at a value of 426.7 million marks exceeded the corresponding figures for both August, 408.7 millions, and September, 1933, 378.5 millions. Nevertheless, the balance of trade proved uncommonly favourable for the time of year. The surplus
of exports amounted to 193.5 million marks and thus did not equal the corresponding figures for the summer months, but was slightly larger than in September last year, 184.5 millions, and appreciably larger than in 1932, when the surplus of exports did not exceed 87.3 million marks.

For the three completed quarters of the current year the value of imports amounted to 3,441.0 million marks, a sum . that is approximately 24 per cent higher than last year. The value of exports amounted to $4,498.0$ million marks, an increase of 19. per cent above last year. In spite of the proportionate increase in the case of exports being less than in the case of imports, the surplus of exports for January-September proved larger than for the same period last year and also larger than ever before, for it amounted to $1,057.0$ million marks compared with $1,012.1$ and 931.2 millions respectively in the two previous years, which were also unusually favourable in this respect.

The timber market has begun to show renewed liveliness during the last few weeks. By the middle of October sales of sawn timber were estimated at 950,000 standards, whereas sales at the same date last year amounted to about 810,000 standards. It is worth noting that sales have surpassed the total exports in 1933. Prices have shown rather a week tendency, which is natural, as contracts referred principally to balances left over, the assortment of which was not very favourable. Sales for shipment next year have not really started yet, though some small contracts for special assortments have been made.

## THE LABOUR MARKET.

The state of the labour market is still comparatively satisfactory. The number of unemployed has risen slightly, it is true, as is always the case in the autumn, but the number of unemployed registered by the Unemployment Boards only increased in September by about 1,400 against 8,700 last year. At the end of September the total number of unemployed was about 12,400 compared with 31,300 one year and 54,800 two years ago.

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|  | $\begin{array}{\|c\|} \hline 1933 \\ \text { Mill. Fmk } \end{array}$ | $\begin{gathered} 1934 \\ \text { мul. Frnk } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{14} / 10$ | 22/8 | 29/8 | $8 / 10$ | ${ }^{15} / 10$ |
| ASSETS. . |  |  |  |  |  |
| I. Gold Reserve | 322.6 | 322.6 | 322.6 | 322.8 | 322.8 |
| II Foreign Correspondents and Oredit abroad ........ | 891.3 | 1118.6 | 1121.7 | 1137.0 | 1164.5 |
| II. Foreign Bills . ${ }^{\text {a }}$. .............. | 268.9 | 273.1 | 272.7 | 238.6 | 286.3 |
| Foreign Bank Notes and Coupons | 1.3 690.8 | 1.1 699.9 | 1.2 684.0 | 1.6 | 1.7 |
| III. Loans on Security | 83.9 | 67.7 | 67.0 | 66.9 | 67.0 |
| II. Advances on Cash Credit | 107.3 | 58.2 | 56.1 | 49.4 | 62.5 |
| Bonds in Foreign Currency | 200.7 | 238.4. | 238.4 | 2335.4 | 233.7 |
| * Fimaish * | 71.8 | 135.0 | 135.0 | 183.0 | 126.1 |
| Bank Premises and Furniture Sundry Assets. | 12.0 213.1 | 12.0 25.2 | 12.0 28.6 | 18.0 37.8 | 12.0 49.3 |
| Total | 2863.7 | 2951.8 | . 2939.3 | 2907.7 | 2937.2 |
| LIABILITIES. |  |  |  |  |  |
| Notes in circulation $\qquad$ | 1104.5 | 1202.8 | 1261.2 | 1255.8 | 1240.6 |
| Orank-Post-Bills | 4.2 | 8.2 | 11.4 | 5.4 | 7.5 |
| Balance of Current Accounts due to the Treasury.. | 16.8 | 114.8 | 86.8 | 68.0 | 69.3 |
|  | 235.0 191.0 | 277.4 | 226.9 | 278:0 | 282.0 |
| Foreign Correspondents ............................... | 131.5 | 2.2 | 1.9 | 2.1 | 6.7 |
| Sundry Accounts . . . . | 2.8 | 58.2 | 62.3 | 5.7 | 36.5 |
| Oapital ..... | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 |
| Reserve Fund | 203.4 | 205.8 | 205.8 | 205.8 | 205.8 |
| Bank Premises and Furniture | 12.0 | 12.0 | 12.0 | 12.0 | 12.0 |
| Earnings less Expenses | 90.5 | 70:4 | 71.0 | 74.9 | 76.8 |
| Undisposed Profits '................................. | - | - | - | - | - |
| Total | 2863.7 | 2951.8 | 2939.3 | 2907.7 | 2937.2 |

> 2. - NOITE ISSUE OF THE BANK OF FLNLAND.

|  | 1933 | 1934 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{14} / 10$ | 29/9 | 29/9 | 8/10 | 15/10 |
| RIGHT TO ISSUE NOTES: |  |  |  |  |  |
| Gold Reserve and Foreign Correspondents Additional Right of Issue .............. | $\begin{aligned} & 1213.9 \\ & 1200.0 \end{aligned}$ | 1441.2 1200.0 | $\begin{aligned} & 1444.3 \\ & 12000 \end{aligned}$ | 1459.6 1200.0 | $\begin{aligned} & 1487.1 \\ & 1200.0 \end{aligned}$ |
| Total | 2413.9 | 2641.2 | 2644.3 | 2659.6 | 2687.1 |
| USED AMOUNT OF ISSUE: |  |  |  |  |  |
| Notes in circulation. | 1104.5 | 1202.8 | 1261.2 | 1255.8 | 1240.6 |
| Other Liabilities payable on demand | 453.3 | 460.8 | 389.4 | 359.2 | 40.0 |
| Undrawn Amount of Advances on Cash Credit | 55.6 | 75.8 | 77.9 | 84.7 | 71.6 |
| Total | 1613.4 | 1739.4 | 1728.5 | 1699.7: | 1.714 .2 |
| NOTE RESERVE: |  |  |  |  |  |
| Immediately available ................ | 561.5 | 675.9 | 673.7 | 675.4 | 672.5 |
| Dependent on increased supplementary Cover ...... | 239.0 | 225.9 | 242.1 | 284.5 | 300.4 |
| Total | 800.5 | 901.8 | 915.8 | 959.9 | 972.9 |
| Grand total | 2413.9 | 2641.2 | 2644.3 | 2659.6 | 2687.1 |

Bank Rate since December 20, 1933, 4 1/2 $\%$.
(Former Rate $5 \%$ ).
3. - BANK OF FINLAND. NOTE CLRCULATION AND FOREIGN CORRESPONDENTS.

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | note otroulation Mill. Fmk |  |  |  |  | Foreignoorrespondentsi) Mill. Fmk |  |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1931 | 1932 | 1933. | 1934 | $\stackrel{\text { Monthly }}{\text { Moyement }}$ | 1931 | 1932 | 1933 | 1934 | Monthly Movement |  |
|  | [1279.4] |  |  |  |  | [812.9] |  |  |  |  |  |
| Jan. | 1230.6 <br> 1305.2 <br> 1 | 1220.5 | 1047.3 1125.7 | 1165.7 1285.8 | -17.9 +120.1 | 732.4 740.4 | 419.9 585.1 | 687.6 771.9 | 1000.8 | +46.8 +43.6 | Jan. |
| March | 1319.5 | 1299.4 | 1183.0 | 1321.8 | + $\mathbf{+} \mathbf{6 . 0}$ | 761.0 | 650.3 | 772.9 | 1054.4 | + 10.0 | March |
| April | 1301.5 | 1224.5 | 1177.8 | 1308.8 | - 13.0 | 721.7 | 598.0 | 771.6 | 1031.4 | - 23.0 | April |
| May | 1256.7 | 1167.6 | 1124.5 | 1243.8 | - 65.0 | 719.6 | 549.9 | 756.2 | 984.9 | - 46.5 | May |
| June | 1232.0 | 1136.2 | 1096.6 | 1234.3 | - 9.5 | 662.3 | 454.4 | 762.2 | 933.9 | - 51.0 | Jume |
| July | 1204.4 | 1087.7 | 1080.9 | 1200.1 | - 34.2 | 642.2 | 438.5 | 782.2 | 969.4 | + 35.5 | July |
| Aug. | 1189.1 | 1075.0 | 1087.1 | 1224.1 | + 24.0 | 591.4 | 510.5 | 885.0 | 1073.5 | + 104.1 | Aug. |
| Sept. | 1200.9 | 1089.5 | 1125.2 | 1261.2 | + 37.1 | 462.3 | 499.0 | 862.0 | 1121.7 | + 48.2 | Sept. |
| Oct. | 1264.0 | 1065.6 | 1102.6 |  |  | 365.4 | 464.5 | 921.5 |  |  | Oct. |
| Nov. | 1237.4 | 1063.7 | 1114.7 |  |  | 305.2 | 458.8 | 922.2 |  |  | Nov. |
| Dec. | 1292.9 | 1085.3 | 1183.6 |  |  | 412.5 | 505.1 | 954.0 |  |  | Dec. |

${ }^{2}$ ) Credit balances with foreign correspondents. Including a Credit abroad amounting to: December, 1931 - July, 193295.5 mill.
F'mk; August, 1932 - October, 1933191.0 mill. Fmk; and November, 193395.5 mill. Fmk, disappearing in December, 1933.
4. - BANK OF FINLAND. ORDINARY COVER, NOTE RESERVE AND HOME LOANS.

| End of Month | Ordinarycover Percentage of Liabilities |  |  |  | notereserve Mill. Fmk |  |  |  | HomeLoans ${ }^{1}$ ) Mill. Fmk |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | Monthly Movement | 1932 | 1933 | 1934 | Monthly Movement | 1932 | 1933 | 1934 | Monthly Movement |  |
|  | [46.07] |  |  |  | [306.2] |  |  |  | [1309.2] |  |  |  |  |
| Jan. | 49.76 | 61.49 | 81.54 | $+0.93$ | 415.9 | 521.0 | 831.5 | + 12.2 | 1128.8 | 1057.8 | 707.9 | - 7.7 | Jan. |
| Febr. | 54.02 | 62.88 | 81.57 | + 0.03 | 392.9 | 511.7 | 829.0 | - 2.5 | 1059.9 | 970.1 | 795.7 | + 87.8 | Febr. |
| March | 60.44 | 66.74 | 83.26 | + 1.69 | 520.7 | 612.8 | 857.7 | + 28.7 | 972.8 | 994.1 | 844.4 | + 48.7 | March |
| April | 62.52 | 68.54 | 77.41 | -5.85 | 614.4 | 652.0 | 734.8 | - 122.9 | 945.1 | 962.8 | 914.6 | + 70.2 | April |
| May | 61.59 | 66.99 | 75.37 | -2.04 | 613.5 | 622.2 | 701.2 | - 33.6 | 944.0 | 957.8 | 919.9 | + 5.3 | May |
| June | 58.60 | 67.39 | 77.76 | + 2.39 | 616.2 | 625.2 | 761.3 | + 60.1 | 950.4 | 964.7 | 909.9 | - 10.0 | June |
| July | 56.82 | 68.23 | 77.67 | $-0.09$ | 579.4 | 627.3 | 749.0 | - 12.3 | 992.8 | 942.1 | 855.6 | - 54.3 | July |
| Aug. | 58.90 | 72.82 | 80.41 | +2.74 | 571.3 | 677.9 | 778.0 | + 29.0 | 1023.7 | 875.5 | 850.3 | - 5.3 | Ang. |
| Sept. | 56.14 | 76.28 | 87.50 | + 7.09 | 525.6 | 777.0 | 915.8 | + 137.8 | 1173.0 | 895.1 | 807.1 | $-43.2$ | Sept. |
| Oct. | 54.27 | 77.55 |  |  | 507.2 | 784.1 |  |  | 1219.6 | 889.6 |  |  | Oct. |
| Nov. | 53.84 | 78.08 |  |  | 497.4 | 781.5 |  |  | 1259.0 | 817.7 |  |  | Nov. |
| Dec. | 55.21 | 80.61 |  |  | 492.1 | 819.3 |  |  | 1218.2 | 715.6 |  |  | Dec. |

${ }^{1}$ ) Inland Bills, Loans on Security and Advances on Cash Credit.
5. - BANK OF FINLAND. RE-DISCOUNTED BILLS AND BALANCES OF CURRENT ACCOUNTS.

| End of Month | Re-discounted Bills ${ }^{\text {² }}$ )Mill. Fmk |  |  |  | Balance of Current Accounts due to the Treasury Mill. Fmk |  |  |  | Balance of Current Accounts due to others than the Treasury Mill. F'mk |  |  |  | Fnd of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | Monthly Movement | 1932 | 1933 | 1934 | Monthly Movement | 1932 | 1933 | 1984 | $\underset{\text { Movement }}{\substack{\text { Monthly }}}$ |  |
|  | [482.8] |  |  |  | $[55.9]$ |  |  |  | [51.3] |  |  |  |  |
| Jan. | 386.5 | 238.8 | - | - |  | 125.4 | 118.5 | + 63.2 | 98.5 | 213.7 | 306.4 | - 20.7 | Jan. |
| Febr. | 253.5 | 147.2 | - | - | 106.5 | 211.4 | 143.1 | + 24.6 | 140.6 | 167.4 | 225.3 | - 81.1 | Febr. |
| March | 185.4 | 95.5 | - | - | - | 68.7 | - | -143.1 | 150.9 | 148.7 | 316.0 | + 90.7 | March |
| April | 145.6 | 61.8 | - | - | 5.0 | 3.1 | 52.2 | + 52.2 | 88.5 | 177.6 | 374.9 | + 58.9 | April |
| May | 147.1 | 44.1 | - |  | - | 20.2 | 94.7 | + 42.5 | 105.2 | 233.7 | 377.3 | + 2.4 | May |
| June | 137.6 | 31.9 | - | - | - | 23.8 | 55.3 | - 39.4 | 40.1 | 260.5 | 290.8 | - 86.5 | June |
| Joly | 134.4 | 23.1 | - | - | 8.3 | 61.7 | 72.4 | $+17.1$ | 96.7 | 262.3 | 361.5 | + 70.7 | July |
| Aug. | 169.1 | 13.2 | — | - | - | 124.3 | 103.5 | + 31.1 | 78.4 | 229.5 | 340.6 | - 20.9 | Aug. |
| Sept. | 229.2 | 5.6 | - | - | 18.3 | 10.6 | 86.8 | - 16.7 | 110.2 | 210.4 | 226.9 | $-113.7$ |  |
| Oct. | 246.6 | 二 |  |  | 10.1 | 20.4 |  |  | 121.4 | 268.3 |  |  | Oct. |
| Nov. Dec. | 284.1 301.1 | - |  |  | 66.9 91.7 | 21.3 55.3 |  |  | 75.0 62.8 | 345.6 327.1 |  |  | Noy. Dec. |

I) Included in home loans, see table 4. Re-discounted Billg according to the monthly statements of the Bank of Finland.
The figures in brackets [ indicate the position at the end of the previous year.

The figures in brackets [] indicate the position at the end of the previous year.
6. - RATES OF EXCHANGE QUOTED BY THE BANK OF HELLAND.

|  | Parity | Yearly average |  | Monthly average |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1932 | 1933 | 1933 |  |  | 1934 |  |  |
|  |  |  |  | July | August | September | July | August | Soptember |
| New York | 39:70 | 64: 89 | 55: 03 | 49:07 | 50:51 | 48: 82 | 45: 06 | 44:85 | 45: 47 |
| London | 193: 23 | 226: 49 | 227:01 | 227: - | 227:- | 227: | 227: | 227: - | 227: - |
| Stockholm | 1064:07 | $1195: 06$ | $1183: 96$ | 1171 : 38 | 1171:96 | 1172:- | 1171: - | 1171: - | 1171:- |
| Berlin | 945: 84 | $1542: 83$ | 1 630:94 | $1623: 81$ | 1650:11 | $1725: 23$ | $1735: 54$ | 1764 : 93 | 1822: 20 |
| Paris | 155:56 | 254:91 | 269: 19 | 266: 67 | 270:90 | 282: 70 | 297:12 | 298: 54 | 303:49 |
| Brassels | 652: 08 | 903:42 | 957:28 | 950: 15 | 965: 48 | 1008:04 | 1052:88 | 1062:89 | 1080: - |
| Amsterdam | 1 596: - | 2616:33 | 2764 :95 | 2744 : 92 | 2 791: 67 | 2913: 50 | 3051:77 | $3065: 59$ | $3119: 40$ |
| Basle | 766: 13 | 1:259: 83 | 1327 77 | 1315 : 88 | $1337: 44$ | 1399:04 | 1467:92 | 1477: 63 | 1502: 64 |
| Oslo | 1064:07. | 1164: 21 | 1151:09 | 1141: | 1143:22 | 1143: | 1 142:- | 1142: - | 1141:40 |
| Copenhagen | 1064:07 | 1215:86 | 1025:42 | 1014: 77. | 1015: | 1015: | 1015: - | 1015:- | 1014: 40 |
| Prague | 117:64 | 193:03 | 204:45 | 202: 15 | 204: 44 | 214: 68 | 187: 85 | 188:41 | 192: 16 |
| Rome | 208:98 | 333: 36 | 358: 53 | 360: 96 | 364: 37 | 380:81 | 386:81 | 388:78 | 411:04 |
| Reval | 1064:07 | 1 709:21 | 1495 : 53 | 1192.69 | 1212 : 44 | 1253 : 65 | 1250 : | 1250 : - | 1250 : - |
| Riga | 766:13 | 1 229: 78 | 1307 : 32 | $1290: 77$ | $1309: 44$ | 1360:04 | $1459: 04$ | 1465: - | $1485: 40$ |
| Madrid | 766:13 | 624: 20 | 574:45 | 570: 58 | 579: | 605: 04 | 616: 42 | 619:30 | 629: 68 |
| Warsaw | 445:42 | 731:48 | 770:36 | 762: 58 | 770:30 | 809: 15 | 852: 54 | 856: 26 | 872: 32 |
| Montreal | 39: 70 | 57:16 | 50:13 | 46:34 | 47:63 | 47: 14 | 45:60 | 45: 91 | 46: 77 |

Since the suspenslon of the gold standard on October 12 th, " 1981 , the averages refer to selling rates quoted by the Bank of Finland and the Finnish Joint Stock Banks.

## 7. - HOME DEPOSITS IN THE JOLNT STOCK BANKS. ${ }^{1}$ )

| Mind of Montib | Current Accounta ${ }^{2}$ ) Mill. Fmk |  |  | $\begin{gathered} \text { Depois tas as) } \\ \text { Mill. Fmk } \end{gathered}$ |  |  | Total Mill. Fmk |  |  | Monthly Movement |  | And of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1933 | 1934 |  |
|  | [17335.0] |  |  | [5 743.6] |  |  | [7 378.5] |  |  |  |  |  |
| Jain. | 1965.5 | 1765.3 | 1803.2 | 571.5 | 5566.5 | 5778.3 | 7680.8 | 7331.8 | 7581.5 | +177.1 | + 83.6 | Jan. |
| Febr. | 1931.7 | 1837.9 | 1727.1 | 5692.6 | 5586.0 | 5822.5 | 7624.3 | 7423.9 | 7549.6 | + 92.1 | - 31.9 | Febr. |
| March | 1922.1 | 1853.9 | 1764.8 | ¢ 753.6 | 5672.1 | 5912.1 | 7675.7 | 7526.0 | 7666.9 | +102:1 | + 117.3 | March |
| April | 1895.5 | 1899.8 | 1723.2 | 5738.9 | 5674.0 | 5956.5 | 7634.4 | 7573.8 | 7679.7 | + 47.8 | + 12.8 | April |
| May | 1831.4 | 1859.6 | 1709.1 | 5698.9 | 5655.0 | 5950.1 | 7530.3 | 7514.6 | 7659.2 | - 59.2 | - 20.5 |  |
| June | 1841.2 | 1838.7 | 1870.0 | 5796.1 | 5763.3 | 6058.0 | 7637.3 | 7602.0 | 7928.0 | + 87.4 | + 268.8 | June |
| July | 1920.0 | 1895.9 | 1787.2 | 5767.6 | 5770.7 | 6070.6 | 7687.6 | 7666.6 | 7857.8 | + 64.6 | - 70.2 | July |
| Ang. | 1746.3 | 1902.0 | 1859.9 | 5702.8 | 5723.8 | 6057.8 | 7449.1 | 7625.8 | 7917.7 | - 40.8 | + 59.9 | Ang. |
| Sept. | 1649.2 | 1917.2 | 1803.1 | 5626.1 | 5715.7 | 6038.6 | 7275.3 | 7632.9 | 7841.7 | + 7.1 | - 76.0 | Sept. |
| Oct. | 1591.5 | 1890.8 |  | 5558.9 | 5682.9 |  | 7150.4 | 7573.7 |  | - 59.2 |  | Oct. |
| Nov. | 1546.4 | 1833.0 |  | 5493.5 | 5654.0 |  | 7039.9 | 7487.0 |  | -86.7 |  | Nov. |
| Dec. | 1607.2 | 1765.8 |  | ¢547.5 | 5732.1 |  | 7154.7 | 7497.9 |  | + 10.9 |  | Dec. |

Tables 7-9 according to Finnish Official Statistics VII, D, Bank Statistics.

1) In the tahies 7-9 Mortgage banks are not included. - ${ }^{2}$ ) Cheque accounts and home correspondents. - 9 Deposit accounts and savings accounts.
8.     - HONE LOANS GRANTED BY THE JOINT STOCK BANKS.

| Find of Month | Inland Bills Mill. Tmk |  |  | Loans and Advances ${ }^{1}$ ) <br> Mill. Fmk |  |  | Total Mill. Fmk |  |  | Monthly <br> Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1933. | 1934 |  |
|  | [2 273.1] |  |  | [6 425.2] |  |  | [8 698.3] |  |  |  |  |  |
| Jan. | 2292.5 | 1737.8 | 1332.0 | 6536.4 | 6466.8 | 6351.3 | 8828.9 | 8204.6 | 7683.3 | $-16.8$ | $+43.7$ | Jan. |
| Febr. | 2191.6 | 1681.0 | 1345.1 | 6451.5 | 6526.9 | 6341.7 | 8643.1 | 8207.9 | 7686.8 | + 3.3 | + 3.5 | Febr. |
| March | 2103.3 | 1656.5 | 1370.4 | 6428.4 | 6572.5 | 6287.1 | 8531.7 | 8229.0 | 7657.5 | + 21.1 | - 29.3 | March |
| April | 2030.7 | 1656.7 | 1398.6 | 6542.9 | 6599.0 | 6339.1 | 8573.6 | 8255.7 | 7737.7 | + 26.7 | + 80.2 | April |
| May | 1988.8 | 1620.2 | 1412.3 | 6474.3 | 6553.9 | 6339.3 | 8463.1 | 8174.1 | 7751.6 | $-81.6$ | + 13.9 | May |
| Jane | 1955.9 | 1597.2 | 1379.5 | 6566.1 | 6575.8 | 6386.6 | 8522.0 | 8173.0 | 7766.1 | - 1.1 | + 14.5 | June |
| July | 2045.2 | 1568.8 | 1304.9 | 6532.6 | 6559.8 | 6317.8 | 8577.8 | 8128.6 | 7622.7 | - 44.4 | $-143.4$ | July |
| Aug. | 2012.7 | 1545.0 | 1254.6 | 6519.2 | 6578.2 | 6281.8 | 8531.9 | 8123.2 | 7536.4 | - 5.4 | $-86.3$ | Aug. |
| Sept. | 1995.4 | 1523.7 | 1240.3 | 6506.1 | 6662.4 | 6375.3 | 8501.6 | 8186.1 | 7615.6 | + 62.9 | + 79.2 | Sept. |
| Oct. | 1938.6 | 1477.2 |  | 6496.9 | 6623.0 |  | 8435.5 | 8100.2 |  | -85.9 |  | Oct. |
| Nov. | 1903.2 | 1438.9 |  | 6506.3 | 6473.2 |  | 8409.5 | 7912.1 |  | -188.1 |  | Nov. |
| Dec. | 1828.5 | 1355.3 |  | 6390.1 | 6284.3 |  | 8218.6 | 7639.6 |  | -272.5 |  | Dec. |

${ }^{\text {1 }}$ Home loans, cheque accounts and home corretpondents.
The figures in brackets [ ] indicate the position at the end of the previous year.

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

| End of Month | $\underset{\text { Mill. }}{\binom{\text { Figk }}{\hline 1}}$ |  |  | Indebtednessa) Mill. Fmk |  |  | Net Claims ( + ) and Net Indebtedness ( - ) Mill. Fmk |  |  | Monthly Movement of Net Claims |  | End of |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1933 | 1934 |  |
|  | [297.9] |  |  | [196.2] |  |  | $[+101.7]$ |  |  |  |  |  |
| Jan. | 248.4 | 145.9 | 392.7 | 176.8 | 120.4 | 175.4 | + 71.6 | + 25.5 | +217.3 | + 28.0 | + 74.0 | Jan. |
| Febr. | 193.2 | 144.3 | 332.3 | 188.4 | 124.3 | 169.0 | + 4.8 | + 20.0 | +162.7 | $\pm 5.5$ | - 54.6 | Febr. |
| March | 209.8 | 148.7 | 276.7 | 162.9 | 120.9 | 169.5 | + 46.9 | + 27.8 | +107.2 | + 7.8 | - 55.5 |  |
| April | 178.9 | 139.3 | 233.3 | 153.3 | 129.3 | 200.0 | + 25.6 | + 10.0 | + 33.3 | -17:8 | - 73.9 | April |
| May | 182.4 | 125.9 | 263.4 | 162.0 | 144.7 | 231.0 | +20.4 | -18.8 | + 32.4 | - 28.8 | - 0.9 | May |
| June | 170.9 | 196.6 | 324.9 | 186.2 | 189.5 | 230.5 | -15.3 | + 7.1 | + 94.4 | +25.9 | + 62.0 | June |
| July | 177.8 | 269.7 | 314.6 | 151.2 | 183.2 | 255.3 | + 26.6 | +86.5 | + 59.3 | + 79.4 | + 35.1 | July |
| Aug. | 101.7 | 278.9 | 466.7 | 157.7 | 173.9 | 256.3 | - 56.0 | +105.0 | +210.4 | $\underset{-13.5}{+18.5}$ | +151.1 | Aug. |
| Sept. Oct. | 97.4 | 274.0 264.9 | 459.5 | 159.9 155.8 | 182.3 186.2 | 251.0 | -62.5 -67.9 | + 91.7 +78.7 | +208.5 | -13.3 | - 1.9 | Sept. Oct. |
| Nov. | 116.8 | 278.6 |  | 172.5 | 182.9 |  | - 55.7 | +95.7 |  | - |  | Nov. |
| Dec. | 129.8 | 327.4 |  | 132.3 | 184.1 |  | - 2.5 | +143.3 |  | + 47.6 |  | Dec. |

${ }^{1}$ ) Credit balances with foreign correspondents and foreign bills. - ${ }^{\text { }}$ ) Due to foreign correspondents ( $85-95 \%$ foreign deposits in Fmks)
10.- POSITION OF THE BANKS TO FOREIGN COUNTRIES. ${ }^{1}$ )

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

| End of Month | Net Claims Mill. Fmk |  |  |  |  |  | $\begin{gathered} \text { Monthly } \\ \text { Move- } \\ \text { ment } \end{gathered}$ | 1933 |  | 1934 |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Number | $\left[\left.\begin{array}{c} \text { Amount } \\ \text { Min. Fmk } \end{array} \right\rvert\,\right.$ | Namber | $\begin{gathered} \text { Amount } \\ \text { Mill. Fmk } \end{gathered}$ |  |
|  | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 |  |  |  |  |  |
|  | [471.7] |  |  |  |  |  |  | 119792 | 1492.3 | 128571 | 1778.9 | Jan. |
| Jan. | 500.3 | 453.2 | 811.8 | 630.0 | 804.4 | 1564.5 | + 99.0 | 106709 | 1450.9 | 108042 | 1521.5 | Febr. |
| Febr. | 374.5 | 455.6 | 769.1 | 741.7 | 927.2 | 1514.0 | - 50.5 | 118611 | 1466.4 | 115346 | 1625.7 |  |
| March | 328.4 | 739.1 | 789.3 | 843.5 | 941.2 | 1487.5 | - 26.5 | 112929 123597 | 1343.4 | 122001 | 1695.8 | April |
| April | 242.6 | 785.5 1087.5 | 753.5 | 742.9 | 925.4 | 1 1 1 386.1 | -101.4 | 123697 119131 | 1405.2 1437.5 | 123408 | 1660.3 1892.1 | May |
| May | 111.1 101.9 | 1087.5 1108.7 | 787.5 805.7 | 692.8 <br> 574.8 | 898.0 905.9 | 1336.4 1341.7 | -49.7 $+\quad 5.3$ | 119131 11640 | 1437.5 1425.4 | 125839 | 1892.1 1931.7 | June |
| July | 203.4 | 1375.2 | 867.6 | 601.9 | 994.9 | 1340.9 | $+\quad 0.3$ $-\quad 0.8$ | 106801 | 1458.9 | 114808 | 1598.6 | Aug. |
| Aug. | 255.8 | 1351.3 | 843.5 | 489.3 | 1070.0 | 1570.4 | +229.5 | 114616 | 1544.4 | 116499 | 1752.6 | Sept. |
| Sept. | 323.0 | 1274.5 | 610.1 | 466.7 | 1008.9 | 1601.0 | + 30.6 | 124130 | 1648.9 |  |  | Oct. |
| Oct. | 321.0 | 1142.7 | 581.2 | 431.3 | 1108.7 |  |  | 120892 | 1592.8 |  |  | Nov. |
| Nov. | 305.1 | 907.1 | 497.2 | 412.6 | 1270.2 |  |  | 126060 | 1741.0 |  |  | Dec. |
| Dec. | 432.7 | 798.7 | 590.4 | 540.9 | 1465.5 |  |  | 1409738 | \|18007.1| |  |  | Total |

1) For the Bank of Finland balances with foreign correspondents and foreign bills are taken into account as well as credits due to foreign correspondents, and for the Joint Stock Banks their net position is taken into account as in table 9 above.
${ }^{2}$ ) Indicates the clearing operations participated in by the Joint Stock Banks at the Head Office and five Branch Offices of the Bank of Finland.
12.     - DEPOSITS IN THE SAVINGS BANKS.

| End of Month | In the towns Mill. Fmk |  |  | In the country Mill. Fmk |  |  | Total Mill. Fmk |  |  | Monthly Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1933 | 1934 |  |
|  | [2 146.4] |  |  | [2 066.4] |  |  | [4 212.8] |  |  |  |  |  |
| Jan. | 2 2165.1 | 2204.9 | $2345.0 *$ | 2048.5 | 2020.4 | $2089.3 *$ | 4213.6 | 4225.3 | 4 434.3* | + 9.2 | +28.1* | Jan. |
| Febr. | 2162.0 | 2222.0 | 2 360.9* | 2042.5 | 2023.4 | $2099.6 *$ | 4204.5 | 4245.4 | 4 460.5* | $+20.1$ | +26.2* | Febr. |
| March | 2171.5 | 2243.8 | 2 386.2* | 2042.9 | 2032.9 | $2118.4^{*}$ | 4214.4 | 4276.7 | 4504.6 * | + 31.3 | +44.1* | March |
| April | 2170.7 | 2250.1 | 2 397.1* | 2031.8 | 2034.1 | $2130.0 *$ | 4202.5 | 4284.2 | 4 527.1* | + 7.5 | +22.5* | April |
| May | 2164.5 | 2248.5 | 2 400.3* | 2025.8 | 2033.4 | $2139.0 *$ | 4190.3 | 4281.9 | $4539.3^{*}$ | - 2.3 | +12.2* | May |
| June | 2145.1 | 2238.2 | 2 400.8* | 2005.5 | 2016.4 | 2 133.2* | 4150.6 | 4254.6 | 4 534.0* | - 27.3 | -5.3* | June |
| July | 2148.1 | 2243.6 | 2 414.7* | 1984.0 | 2005.1 | $2137.7^{*}$ | 4132.1 | 4248.7 | $4552.3^{*}$ | - 5.9 | +18.4* | July |
| Aug. | 2139.1 | 2239.6 | 2 420.4* | 1971.7 | 2004.2 | 2 139.4* | 4110.8 | 4243.8 | 4 559.8* | - 4.9 | + 7.4* | Aug. |
| Sept. | 2112.0 | 2230.7 | 2 421.3* | 1954.7 | 1995.0 | $2141.8 *$ | 4066.7 | 4225.7 | 4 563.1* | - 18.1 | + 3.3* | Sept. |
| Oct. | 2098.5 | 2226.9 |  | 1935.1 | 1985.9 |  | 4033.6 | 4212.8 |  | - 12.9 |  | Oct. |
| Nov. | 2081.1 | 2229.5 |  | 1929.9 | 1991.6 |  | 4011.0 | 4221.1 |  | + 8.3 |  | Nov. |
| Dec. | 2187.8 | 2319.9 |  | 2028.3 | 2086.3 |  | $\left.{ }^{1}\right) 4216.1$ | $\left.{ }^{2}\right) 4406.2$ |  | +185.1 |  | Dec. |

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

## Statistical Office.

${ }^{2}$ ) Increaced by 242.5 mill. Fmk interest for 1932. - ${ }^{2}$ ) Increased by 219.4 mill. Fmk interest for 1933.
The figures in brackets [ ] indicate the position at the end of the previous year.

- Preliminary figures subject to minor alterations.

18.     - DEPOSITS IN POST OFILCE SAVINGS BANK AND IN CO-0PERATIVE CREDIT SOCIETIES.

| End of Month | Depositar in Post Oftloo Savings Bank ${ }^{1}$ ) Miil. Ftak |  |  |  | $\underset{\text { Movement }}{\text { Monthly }}$ |  | Depesitt in Conoperative Credit Soclaties ${ }^{\text {a }}$ ) MIM. Fmk |  |  |  | Monthly <br> Movement |  | Knd ot |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1931 | 1932 | 1933 | 1934 | 1933 | 1934 | 1931 | 1932 | 1933 | 1934 | 1933 | 193 |  |
|  | [242.3] |  |  |  |  |  | [402.5] |  |  |  |  |  |  |
|  | 243.4 | 273 | 302.3*** | 329. | + $3.4{ }^{*}$ | +2.6 |  | 421.5 425.9 | 424.7 427.0 | 459.1 465.6 | 0.5 | +6.3 |  |
| March | 247.7 | 280:9 | 312.2** | 337.3* | +5.3** | + 4:2** | 423.0 | 434.1 | 444.0 | 482.4 | +17.0 | +16.8 | March |
| April | 247.7 | 282.4 | 313.5* | 338.6* | + 1.3** | +1.3* | 427.0 | 432.9 | 443.8 | 489.7 | - 0.2 | + 7.3 | April |
| May | 246.4 | 282.3 | 313.7* | 338.6* | + 0.9* |  | 423.6 | 429.9 | 441.8 | 493.3 | - 2.0 | + 3.6 | May |
| June | 246.4 | 283.0 | 313.7* | 339.6* |  | + 1.0* | 429.5 | 435.0 | 444.4 | 503.0 | + 2.6 | + 9.7 | Jume |
| July | 248.0 | 285.1 | 315.5* | 341.5* | $+1.8{ }^{*}$ | +1.9** | 432.7 | 434.6 | 443.8 | 504.1 | 0.6 | + 1.1 | July |
| Aug. | 248.8 | 285.8 | 314.7** | $343.2{ }^{*}$ | -0.8** | $+1.7^{*}$ | 431.0 | 431.0 | 443.0 | 506.2 | -0.8 | + 2.1 | Aug. |
| Sept. | 250.2 | 285.1 | 314.8* | 344.6* | + 0.1** | +1.4* | 427.0 | 428.3 | 445.2 |  | + 2.2 |  | Sept. |
| Oct. | 251.5 | 284.8 | $313.8{ }^{*}$ |  | - $1.0{ }^{*}$ |  | 418.7 | 422.2 | 442.3 |  | 2.9 |  | Oet. |
| Nov. | 2) 2653.6 | 284.2 4988.9 |  |  | - $0.0{ }^{\text {+ }}$ |  | 417.8 420.2 | 419.0 424.2 | $\begin{aligned} & 447.3 \\ & 4508 \end{aligned}$ |  | $\begin{aligned} & +5.0 \\ & +5.5 \end{aligned}$ |  | Nov. |

1) According to Ftinilah Official Statistics VII, D, Bank Statistics. - i) According to data supplied by the Central Bank for Cooperative Agricultaral Credit Societies. - ${ }^{9}$ Increased by 14.1 mill. Fmk interest for 1931. - 9) Increased by 15.1 mill . Fmk interest for 1982. - I) Increased by 14ss mill. Fmk interest for 1938.
14.     - DEPOSITS IN CONSUMERS' COOPERATIVE SOCIETIES.

| Find of Month | Deporits on Savings Aceounts min. Fmk |  |  | Monthly Movement |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1933 | 1934 |
|  | $\left[\begin{array}{c}405.4 \\ 406.3\end{array}\right.$ |  |  |  |  |
| Jan. | 406.3 | 384.8 | 395.2 | +0.6 | +6.8 |
| Febr | 407.0 | 387.9 | 402.6 | +3.1 | + 7.4 |
| March | 407.1 | 382.7 | 411.4 | + 4.8 | +8.8 |
| April | 404.0 | 392.5 | 413.6 | - 0.2 | + 2.2 |
| May | 397.7 | 388.2 . | 412.3 | $-4.3$ | - 1.3 |
| June | 402.7 | 398.1 | 418.7 | + 4.9 | + 6.4 |
| July | 398.5 | 391.0 | 419.5 | -2.1 | + 0.8 |
| Aug. | 393.2 | 387.9 | 418.4 | -3.1 | - 1.1 |
| Sept. | 388.5 | 385.7 | 417.9 | - 2.2 | $-0.5$ |
| Oct. | 388.1 | 384.3 |  | $-1.4$ |  |
| Nov. | 380.2 | 383.8 |  | -0.5 |  |
| Dec. | 384.2 | 388.4 |  | + 4.6 |  |

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

| Newr risks accepted |  |  |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1932 |  | 1933 |  | 1934 |  |  |
| Number | $\begin{aligned} & \text { Amount } \\ & \text { Mini. Frnk } \end{aligned}$ | Number. | $\begin{aligned} & \text { Amount } \\ & \text { Minl. Fmk } \end{aligned}$ | Number | $\begin{array}{\|c\|} \hline \text { Amount } \\ \text { Mall. Fmk } \end{array}$ |  |
| 3582 | 54.5 | 3593 | 49.1 | 4 635* | 61.6* | Jan. |
| 4822 | 67.6 | 4593 | 64.5 | $640{ }^{*}$ | 81.4* | Febr. |
| 5614 | 75.3 | 5243 | 70.9 | 7 615* | 96.2* | March |
| 4969 | 73.4 | 4934 | 66.9 | 7 490* | 94.2* | April |
| 4313 | 65.6 | 5121 | 70.3 | 6 689* | 90.8* | May |
| 4324 | 65.3 | 4916 | 69.3 | 7781* | 103.3* | June |
| 3039 | 45.1 | 3943 | 55.3 | $5894 *$ | 73.1* | July |
| 4160 | 63.2 | 4702 | 64.0 | 6 458* | 84.3* | Aug. |
| 4133 | 65.1 | 5594 | 75.6 | $7564 *$ | 99.3* | Sept. |
| 5055 | 74.9 | 6910 | 85.5 |  |  | Oct. |
| Б 436 | 75.4 | 6946 | 89.7 |  |  | Nov. |
| 7962 | 130.7 | 10234 | 145.8 |  |  | Dec. |
| 57409 | 856.1 | 66729 | 906.8 |  |  | Total |
| 38956 | 575.1 | 42639 | 585.9 | $60534 *$ | 784.2* | Jan.-Septi. |
|  | ording to in | formation | supplied by | slx Life | Assurance | ompanies. |

16.     - OHANGES IN NUMBER AND CAPITAL OF LTMITED COMPANIES.

| Fear and Quarter | Companies founded |  | Increase of capital |  | Companies liquidated |  | Companies with reduced capital |  | Net increase ( + ) or reduction (-) |  | Year and Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | $\begin{gathered} \text { Capital } \\ \text { mul. Fmk } \end{gathered}$ | Number | $\begin{aligned} & \text { Mill. } \\ & \text { Fmik } \end{aligned}$ | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | $\begin{gathered} \text { Capital } \\ \text { Mill. Frmk } \end{gathered}$ | Number | Reduction of capital Mill. Trmk | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | $\begin{gathered} \text { Capital } \\ \text { Mill. Fmk } \end{gathered}$ |  |
| 1931 | 682 | 383.7 | 163 | 118.7 | 350 | 462.8 | 6 | 6.8 | + 332 | + 32.8 | 1931 |
| 1932 | 787 | 548.2 | 140 | 121.2 | 433 | 360.0 | 8 | 14.1 | +354 | + 295.3 | 1932 |
| 1933 | 688 | 105.7 | 117 | 114.6 | 256 | 164.0 | 19 | 86.6 | + 432 | - 30.3 | 1933 |
| 1933 |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} 1933 \\ \text { Jan. - March } \end{gathered}$ |
| Jan. - March | 193 | 30.3 | 21 | 15.5 | 73 | 43.0 | 4 | 9.1 | +120 | - 6.3 | Jan. - March |
| April - June | 161 | 21.5 | 38 | 47.9 | 73 | 35.1 | 5 | 38.3 | +128 $+\quad 88$ +116 | - $\begin{array}{r}4.0 \\ -\quad 12.3\end{array}$ | April - June |
| July - Sept. | 159 | 12.8 | 29 | 7.2 | 43 | 18.2 | 3 | 14.1 | +116 +108 | - 12.3 | July - Sept. |
| Oct. - Dec. | 175 | 41.1 | 29 | 44.0 | 67 | 67.7 | 7 | 25.1 | $+108$ | 7.7 | Oct. - Dec. |
| $\begin{array}{r} 1934 \\ \therefore \end{array}$ |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} 1934 \\ \text { Jan. March } \end{gathered}$ |
| Jan. - March | 157 | 37.1 | 43 | 27.6 | 52 | 11.6 | 6 8 | 1 147.6 46.8 | +105 +113 | - $\quad 94.5$ | Jan.- March |
| April - Jnne | 167 | 43.3 | 38 47 | 32.0 49.5 | 54 23 | 19.1 7.6 | 8 3 | 46.8 1.6 | +1113 +128 | $+\quad 9.4$ $+\quad 62.5$ | April-June <br> Jaly - Sept. |
| $\begin{aligned} & \text { July-Sept. } \\ & \text { Oct. -Dec. } \end{aligned}$ | 151 | 22.2 | 47 | 49.5 | 23 | 7.6 | 3 | 1.6 | +128 | + 62.5 | $\begin{aligned} & \text { July - Sept. } \\ & \text { Oct. - Dec. } \end{aligned}$ |

According to information supplied by the Central Statistical Office.
${ }^{\text {1 }}$ ) Inciuding 181.8 mill. Fhnk written off the share capital of Helsingfors Aktiebank.

- Preliminary figures subject to minor alterations.

17.     - STOCK EXCHANGE. BANKRUPTCIES. PROTESTED BILLS.

| Month | Turnover of Stock Exchange ${ }^{1}$ ) Mill. Fmk |  |  | Bankruptcies ${ }^{\text {2 }}$ ) <br> Number |  |  | Protested Bills ${ }^{\text {a }}$ ) |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number | $\begin{aligned} & \text { Amount } \\ & \text { Mill. Fmk } \\ & \hline \end{aligned}$ |  |  |  |  |
|  | 1932 | 1933 | 1984 |  |  |  | 1932 | 1933 | 1934 | 1931 | 1932 | 1933 | 1934 | 1931 |  | 1932 | 1933 | 1934 |
| January | 20.4 | 14.8 | 40.6 | 215 | 146* | 83* | 2018 | 2331 | 994 | 401 | 11.5 | 14.4 | 4.2 | 3.1 | January |
| February | 14.6 | 15.0 | 27.7 | 222 | 137* | 96* | 1891 | 2030 | 799 | 350 | 12.1 | 16.4 | 4.4 | 1.8 | February |
| March | 11.8 | 11.7 | 19.5 | 156 | 136* | 89* | 2007 | 1987 | 1014 | 395 | 15.9 | 16.4 | 5.7 | 1.5 | March |
| April | 13.9 | 15.7 | 33.7 | 188 | 139* | 76* | 1938 | 1575 | 865 | 352 | 14.7 | 8.5 | 5.5 | 1.5 | April |
| May | 8.4 | 11.7 | 21.6 | 160 | 126* | 72* | 2232 | 1640 | 880 | 405 | 11.4 | 7.9 | 4.2 | 1.4 | May |
| June | 8.3 | 8.7 | 14.1 | 137 | $78^{*}$ | 77* | 2367 | 1477 | 832 | 384 | 13.6 | 8.3 | 3.3 | 1.3 | June |
| July | 7.2 | 7.5 | 14.8 | 99 | 71* | 44* | 2280 | 1658 | 627 | 363 | 12.2 | 7.2 | 2.1 | 1.4 | July |
| August | 9.9 | 15.0 | 27.5 | 124 | 84* | 49* | 2072 | 1486 | 620 | 325 | 13.8 | 5.8 | 2.6 | 2.0 | August |
| September | 12.4 | 23.9 | 15.1 | 143 | 82* |  | 2021 | 1338 | 536 | 263 | 15.2 | 5.5 | 3.1 | 1.4 | September |
| October | 15.1 | 17.7 |  | 184 | $97 *$ |  | 2385 | 1386 | 568 |  | 16.2 | 5.0 | 2.4 |  | October |
| November | 24.0 | 16.1 |  | 161 | 93* |  | 2419 | 1167 | 473 |  | 11.2 | 4.6 | 2.8 |  | November |
| December | 16.4 | 37.8 |  | 126 | 62* |  | 2713 | 1046 | 527 |  | 14.9 | 3.8 | 3.5 |  | December |
| Jan. Total | 162.4 <br> 106.9 | 195.6 124.0 | 214.6 | 1915 | 1251* |  | 26 343 | $\left\|\begin{array}{l}19121 \\ 15 \\ 522\end{array}\right\|$ | 8735 7167 | 3238 | \|162.7 | $\begin{array}{r} 103.8 \\ 90.4 \end{array}$ | $\begin{array}{\|l\|} 43.8 \\ 35.1 \end{array}$ | 15.4 | Total Jan.-Sept. |

${ }^{1}$ ) According to data supplied by the Stock Exchange Committee. - ${ }^{2}$ ) Compiled by the Central Statistical Office from the reports sent in by the various Courts including all bankruptcy petitions, of which only akout half will lead in due course to actual bankruptcy. $-^{3}$ ) According to figures published in the ${ }^{\text {Report of Bills Protested in Finland. }}$
18. - STOCK EXCHANGE INDEX.

| Month | Shares |  |  |  |  | Bonds |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1930 | 1931 | 1932 | 1933 | 1934 | 1930 | 1931 | 1932 | 1933 | 1934 |  |
| January | 126 | 113 | 105 | 97 | 127 | 98 | 100 | 85 | 98 | 118 | January |
| February | 129 | 112 | 102 | 95 | 124 | 99 | 102 | 92 | 99 | 120 | February |
| March | 129 | 109 | 103 | 100 | 126 | 98 | 103 | 94 | 101 | 120 | March |
| April | 138 | 107 | 98 | 103 | 130 | 99 | 102 | 95 | 102 | 122 | April |
| May | 141 | 102 | 96 | 103 | 131 | 100 | 102 | 97 | 104 | 122 | May |
| June | 135 | 98 | 94 | 105 | 131 | 101 | 100 | 96 | 107 | 119 | June |
| July | 132 | 99 | 95 | 106 | 132 | 101 | 97 | 98 | 110 | 120 | July |
| August | 132 | 97 | 98 | 109 | 138 | 102 | 97 | 99 | 110 | 122 | August |
| September | 126 | 94 | 101 | 115 | 138 | 102 | 95 | 99 | 111 | 123 | September |
| October | 122 | 103 | 98 | 113 |  | 101 | 90 | 99 | 111 |  | October |
| November | 118 | 109 | 98 | 113 |  | 98 | 92 | 98 | 113 |  | November |
| December | 114 | 109 | 97 | 123 |  | 97 | 88 | 97 | 115 |  | December |
| Whole year | 129 | 104 | 99 | 107 |  | 100 | 97 | 96 | 107 |  | Whole year |

According to figures published in sUnitass. In the above series the average price for $1926=100$.
19. - PUBLIC DEBT.

| End of Year and Month | According to the Official Book-keeping Mill. Fmk ${ }^{1}$ ) |  |  |  |  |  |  |  |  | Mill. Swiss Fres. ${ }^{2}$ ) |  | End of Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded Debt |  |  | Short-term Credit |  |  | Total Public Debt |  |  | Total Public Debt | Yearlyand Monthly Movement |  |
|  | Foreign | Internal | Total | Foreign | Internal | Total | Foreign | Internal | Total |  |  |  |
| 1931 | 2468.2 | 360.5 | 2828.7 | 348.9 | 64.6 | 413.5 | 2817.1 | 425.1 | 3242.2 | 434.0 | - 28.7 | 1931 |
| 1932 | 2431.7 | 505.3 | 2937.0 | 350.9 | 184.0 | 534.9 | 2782.6 | 689.3 | 3471.9 | 444.8 | $+10.8$ | 1932 |
| 1933 | 2384.0 | 716.0 | 3100.0 | 358.9 | 48.8 | 407.7 | 2742.9 | 764.8 | 3507.7 | 329.4 | -115.4 | 1933 |
| 1933 |  |  |  |  |  |  |  |  |  |  |  | 1933 |
| Sept. | 2388.7 | 607.1 | 2995.8 | 378.7 | 152.5 | 531.2 | 2767.4 | 759.6 | 3527.0 | 336.4 | -26.5 | Sept. |
| 1934 |  |  |  |  |  |  |  |  |  |  |  | 1934 |
| July | 2182.1 | 894.5 | 3076.6 | 143.3 | 42.9 | 186.2 | 2335.4 | 937.4 | 3262.8 | 288.1 | $-1.1$ | July |
| Aug. | 2176.3 | 889.9 | 3066.2 | 143.3 | 47.6 | 190.9 | 2319.6 | 937.5 | 3257.1 | 285.1 | - 3.0 | Aug. |
| Sept. | 2177.4 | 889.9 | 3067.3 | 143.2 | 49.9 | 193.1 | 2320.6 | 939.8 | 3260.4 | 282.8 | - 2.3 | Sept. |

20.     - STATE REVENUE AND EXPENDITURE.

| Month | Totalrevenue | Current revenue ${ }^{1}$ ) derived from |  |  |  |  |  |  | Princi-palcapitalrevenue | Expenditure |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Income } \\ \text { and } \\ \text { Property } \\ \text { taxaes } \\ \hline \end{array}$ | Excise on spirits, etc. | $\begin{aligned} & \text { Stamp } \\ & \text { duty } \end{aligned}$ | $\begin{gathered} \text { Interest } \\ \text { and } \\ \text { Dlvi- } \\ \text { dends } \end{gathered}$ | $\left.\begin{gathered} \text { State } \\ \text { Rail } \\ \text { Rays } \end{gathered} \right\rvert\,$ | $\left.\begin{array}{c} \text { Posts } \\ \text { and } \\ \text { Tele- } \\ \text { graphes } \end{array}\right)$ | State Foresta ${ }^{2}$ ) |  | Total | Current | Capital |  |
|  | Mill. Fmk |  |  |  |  |  |  |  |  | Mill. Fink |  |  |  |
| $\begin{array}{r} 1933 \\ \text { Jan.-Aug. } \end{array}$ | 1856.4 | 66.3 | 48.2 | 120.1 | 120.5 | 53.0 | 14.3 | 32.9 | 151.9 | 1893.6 | 1556.0 | 337.6 | $\begin{array}{r} 1933 \\ \text { Jan.-Aug: } \end{array}$ |
| $\begin{array}{r} 1934 \\ \cdot J \text { Jan. Aug. } \end{array}$ | 2333.6 | 59.3 | 72.9 | 109.5 | 126.5 | 93.3 | 20.4 | 64.6 | 333.7 | 1960.8 | 1556.8 | 404.0 | $\begin{array}{r} 1934 \\ \text { Jan.-Aug. } \end{array}$ |
| 1934 Budget | 3065.6 | 460.0 | 80.0 | 192.0 | 177.3 | 45.9 | 24.8 | 74.3 | 179.1 | 3021.0 | 2464.6 | 556.4 | 1934 Budget |

According to preliminary flgures compiled by the Treasury from the monthly accounts.
${ }^{1}$ ) The current revenue derived from Customs duty, and other State receipts collected by the Customs are specified in table 21 below. - ${ }^{2}$ ) The figures given refer to net revenue.
21. - STATE RECEIPTS COLLECTED BY THE CUSTOMS.

| Month | Total Recelpts | Customs duty on |  | ExCimeon |  |  | Finen | Light <br> Dues | Restitutions | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Imported <br> goods incl. <br> Storage <br> Charges | Thxported goods | Tobacco | Matches | Sweets |  |  |  |  |
|  | 1000 Fmk |  |  |  |  |  |  |  | 1000 Fmk |  |
| 1933 |  |  |  |  |  | . |  |  |  | 1933 |
| August | 163353 | 141934 | 105 | 15441 | 1176 | 1058 | 331 | 3110 | 5 868 | August |
| September | 139697 | 119396 | 63 | 15058 | 1141 | 925 | 232 | 2685 | 3690 | September |
| Jan.-Sept. | 1151542 | 984416 | 519 | 121695 | 10105 | 9216 | 2645 | 19136 | 46354 | Jan.-Sept. |
| 1934 |  |  |  |  |  |  |  |  |  | 1934 |
| August | $154440{ }^{*}$ | 131 084** | 152* | 16 544* | 1104* | $1268{ }^{*}$ | 209* | $3920{ }^{*}$ | $1987^{*}$ | August |
| September | $138540^{*}$ | 128 446** | 97************** | ${ }^{4} 3883^{*}$ | 1121* | 525** | 672* | 3125* | 484* | September |
| Jan.-Sept. | 1317 471* | 1147 194* | 926* | 119 249* | 11059* | 10 286* | $2376{ }^{*}$ | 22 479* | 16 674* | Jan.-Sept. |
| 1934 Budget | - | 1250000 | 500 | 170000 | 14000 | 13000 | - | 23000 | - | 1934 Budget |

Tables 21-29 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports.
22. - VALUE OF IMPORTS AND EXPORTS.

| Month | Imports <br> (C. I. F. Value) Mill: Fmk |  |  | $\begin{aligned} & \text { Exports } \\ & \text { (F. O. B. Value) } \\ & \text { Mill. Fmk } \end{aligned}$ |  |  | Surplus of Imports ( - ) or Exports ( + ) Mill. Fmk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 170.4 | 214.7 | 289.2* | 269.5 | 294.6 | 284.1* | + 99.1 | $+79.9$ | . 5.1* | Jannary |
| February | 164.9 | 191.1 | 270.9* | 318.8 | 232.5 | 282.1* | + 153.9 | + 41.4 | + 11.2* | February |
| March | 171.1 | 255.1 | 316.7* | 211.5 | 257.9 | 279.9* | + 40.4 | + 2.8 | 36.8* | March |
| April | 222.7 | 257.0 | 370.0* | 290.9 | 254.5 | 320.0* | + 68.2 | 2.5 | $50.0{ }^{*}$ | April |
| May | 310.7 | 379.5 | 496.3* | 326.0 | 318.2 | 440.7* | + 15.3 | - 61.3 | - 55.6* | May |
| June | 314.5 | 353.0 | 444.0* | 493.6 | 587.3 | 760.9* | + 179.1 | + 234.3 | + 316.9* | June |
| July | 300.5 | 350.1 | 418.5** | 498.6 | 692.3 | 762.2* | + 198.1 | + 342.2 | + 343.7* | July |
| August | 332.0 | 388.5 | 408.7* | 421.8 | 579.3 | 747.9* | + 89.8 | + 190.8 | + 339.2* | Angust |
| September | 367.5 | 378.5 | 426.7* | 454.8 | 563.0 | 620.2* | + 87.3 | + 184.5 | + 193.5* | September |
| October | 393.2 | 401.6 |  | 470.7 | 561.1 |  | + 77.5 | + 159.5 |  | October |
| November | 373.3 | 404.7 |  | 461.6 | 504.0 |  | + 88.3 | + 99.3 |  | November |
| December | 381.5 | 354.3 |  | 413.7 | 453.0 |  | $+\quad 32.2$ $+\quad 1$ | + 98.7 |  | December |
| Total Jan.-Sept. | 3502.3 2354.3 | 3928.1 2767.5 | 3441.0* | 4631.5 3285.5 | 5297.7 3779.6 | 4 498.0* | $\begin{aligned} & +1129.2 \\ & +\quad 931.2 \end{aligned}$ | $\begin{aligned} & +1369.6 \\ & +1012.1 \end{aligned}$ | +1 057.0* | Total Jan.-Sept. |

The term imports covers all lmported goods which are placed on the market either immediately after importation or after storise. Raports covers all goods exported from the open market, including re-exports. Goods are deelared to the Customs by their owner, who must at the same time atate the value of the goods as calculated at the frontiers of the country.

* Prellminary figures subject to minor alterations.

20.     - VALUE OF IMPORTS AND EXPORTS IN DIFFERENT GROUPS OF GOODS.*


 Total || 426.7|408.7|378.5 || 3 441.0|2 767.5|2 354.3 || 620.2| 747.9| $563.0||4498.0| 3779.6| 3285.5$.

[^0]24. - IMPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | $\begin{aligned} & \mathbf{R y e} \mathbf{e} \\ & \text { Tons } \end{aligned}$ |  |  | Wheat Tons |  |  | Wheaten Floir and Grain of Wheat Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 1440.9 | 74.2 | $6020.5 *$ | 1183.5 | 774.5 | 2 435.0* | 2168.2 | 3064.8 | 4 570.0* | January |
| February | 608.3 | 53.1 | 3106.7* | 503.1 | 1490.0 | $4133.8 *$ | 3106.9 | 3335.9 | $3594.0^{*}$ | February |
| March | 137.4 | 1462.3 | $5045.4 *$ | 779.3 | 3485.9 | $4010.2^{*}$ | 4154.7 | 4618.3 | 3 575.6* | March |
| April | 6344.5 | 1993.8 | 4868.0* | 1055.0 | 2608.9 | 3 232.2** | 3565.2 | 4006.2 | $4198.8^{*}$ | April |
| May | 7398.9 | 8558.6 | $6570.7^{*}$ | 2156.2 | 3913.1 | ${ }^{5} 415.5 *$ | 5092.5 | 5009.7 | 5 200.7* | May |
| June | 17166.4 | 15267.9 | $7557.4 *$ | 1695.3 | 3882.6 | $4316.4 *$ | 4977.6 | 5074.2 | 5 552.1** | June |
| July | 8583.1 | 7500.0 | 3 425.5* | 2437.8 | 4145.4 | $5789.6 *$ | 6011.2 | 5212.0 | ${ }^{4} 475.2^{*}$ | July |
| August | . 6468.0 | 8068.1 | $1355.6^{*}$ | 3518.2 | 6774.5 | $5140.2^{*}$ | 5300.0 | 4720.7 | $3{ }^{\text {906.0* }}$ | Angust |
| September | 23217.4 | 4432.7 | 771.9* | 3442.4 | 3136.2 | 4 260.5* | 5049.1 | 4283.1 | $2832.3^{*}$ | September |
| December | 13.9 | 14618.8 |  | 48873.6 | 3316.5 |  | 4884.1 | 3472.4 |  | December |
| Total | 71482.5 | 51516.7 |  | 31114.7 | 40806.6 |  | 54832.8 | 51121.2 |  | Total |
| Jan.-Sept. | 71364.9 | 47410.7 | 38721.7*\| | 16770.8 | 30185.1 | 38733.4*\| | 39425.4 | . 39324.9 | 37 904.7* | Jan.-Sept. |


| Month | Rice and Grain of RilceTons |  |  | $\begin{aligned} & \text { Bran } \\ & \text { Tons } \end{aligned}$ |  |  | $\begin{aligned} & \text { Raw Hides } \\ & \text { Tons } \end{aligned}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 29.7 | 589.9 | $1273.2^{*}$ | 788.0 | 2249.1 | $4653.2 *$ | 367.2 | 725.0 | 446.8* | January |
| February | 645.9 | 385.2 | 697.0* | 2165.1 | 2571.8 | 6 605.9* | 191.6 | 496.5 | 427.3* | February |
| March | 78.0 | 561.2 | 702.5* | 4.299 .9 | 4704.6 | 12 090.1* | 286.9 | 279.1 | 432.4* | March |
| April | 289.1 | 617.8 | 841.2** | 4049.9 | 4639.6 | 12 781.0** | 211.0 | 254.4 | ${ }^{760.9}{ }^{*}$ | April |
| May | 759.6 | 1875.6 | 2334.8 * | 4747.0 | 6614.6 | $6817.4^{*}$ | 322.3 | 587.4 | 637.8* | May |
| June | 973.0 | 1011.0 | 1 699.6* | 3438.5 | 5486.1 | 2060.1* | 365.0 | 373.0 | 610.2* | June |
| July | 2381.6 | 1483.3 | 954.5** | 2135.6 | 3753.1 | $1079.7^{*}$ | 257.2 | 320.0 | 792.0* | July |
| August | 782.0 | 1287.8 | 1 405.6* | 2377.0 | 5836.0 | ${ }^{613.6}$ * | 357.0 | 380.8 | 827.9* | August |
| September | 455.2 | 728.8 | 1163.1* | 4743.5 | 8004.0 | 530.6* | 554.2 | 553.4 | 940.4* | September |
| October | 741.3 | 871.5 |  | 10013.1 | 9612.7 |  | 660.3 | 567.7 |  | October |
| November | 1145.3 | 860.6 |  | 8170.3 | 6436.8 |  | 1026.2 | 678.8 |  | November |
| December | 359.8 | 1377.7 |  | 2301.3 | 8314.7 |  | 901.4 | 413.7 |  | December |
| Total | 8580.5 | 11650.4 |  | 49229.2 | 68223.1 |  | 5500.3 | 5629.8 |  |  |
| Jan.-Sept.\| | 6334.1 | 85.40 .6 | 11 071.5* | 28744.5 | 43858.9 | 47 231.6* | 2912.4 | 3969.6 | 875.0* | Jan. -Sept. |


| Month | Coffee Tons |  |  | SugarRetlined and UnrefinedTons |  |  | Raw TobaceoTons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| Janusry | 784.7 | 1108.3 | $1950.2 *$ | 847.7 | 2832.4 | 6457.9* | 150.8 | 211.7 | 255.5* | Janizary |
| February | 812.5 | 114.7 .5 | 1 395.0* | 1184.1 | 3279.8 | 4 290.4* | 156.2 | 218.0 | 241.9* | February |
| March | 885.3 | 1385.2 | $1528.1 *$ | 1928.6 | 4991.6 | 4589.3* | 120.4 | 199.9 | 212.7* | March |
| April | 1005.5 | 1244.2 | $1160.8 *$ | 3555.8 | 6641.4 | 6874.1 * | 172.5 | 197.0 | 243.8* | April |
| May | 1241.4 | 1546.1 | $1223.7 *$ | 5043.1 | 7484.5 | 7 140.0* | 195.4 | 245.3 | 238.8* | May |
| June | 1381.7 | 1456.3 | $1518.8 *$ | 4523.5 | 8304.4 | 8036.4* | 218.9 | 269.6 | 327.8* | June |
| July | 1122.9 | 1372.0 | 1 424.3* | 7716.1 | 6910.8 | 10 795.8* | 169.1 | 168.6 | 188.6** | July |
| August | 1327.6 | 1491.8 | 1 475.2* | 15215.2 | 9542.0 | 6 808.3* | 253.3 | 251.6 | 275.7* | August. |
| September | 1286.8 | 1494.5 | $1384.7 *$ | 5648.3 | 6548.2 | $6379.8 *$ | 205.0 | 244.5 | 260.8* | September |
| October | 1316.3 | 1212.7 |  | 3267.7 | 4482.1 |  | 192.0 | 238.9 |  | October |
| November | 1251.2 | 1303.0 |  | 5319.1 | 8194.0 |  | 214.1 | 240.8 |  | November |
| December | 1148.9 | 1149.3 |  | 3910.1 | 5005.6 |  | 121.8 | 148.1 |  | December |
| Total | 13564.8 | 15910.9 |  | 58159.3 | 74216.8 |  | 2169.5 | 2634.0 |  | Total |
| Jan.-Sept. | 9848.4 | 12245.9 | 13060.8* | 45662.4 | 56535.1 | 61.372.0* | 1641.6 | 2006.2 | $2245.6 *$ | Jan.-Sept. |

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

| Month | Plg Iron Tons |  |  | Hot rolled and Sheet Iron Tons |  |  | Coal and Coke Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 710.9 | 412.0 | 403.6* | 1822.4 | 3653.4 | $3824.3 *$ | 38081.5 | 59154.1 | $46585.8 *$ | January |
| February | 642.2 | 136.4 | 225.1* | 1133.8 | 1797.6 | $2706.6^{*}$ | 5214.8 | 18164.2 | 27 191.3* | February |
| March | 116.1 | 469.6 | 108.9* | 1528.5 | 2812.9 | 3609.8* | 6524.1 | 6871.3 | $9149.0 *$ | March |
| April | 293.2 | 247.8 | $1648.3^{*}$ | 1760.1 | 2547.3 | 3235.6* | 24054.4 | 17389.5 | 22 804.7* | April |
| May | 773.7 | 575.3 | $6316.5^{*}$ | 4857.4 | 5815.3 | 11 197.4* | 81893.7 | 104399.0 | 132 256.5*\| | May |
| June | 1974.7 | 2694.8 | 1415.7* | 5328.3 | 4363.9 | 10 974.2* | 124 003.7 | 113339.4 | $179553.0 *$ | June |
| July | 982.1 | 1735.9 | $2076.4 *$ | 4429.2 | 6334.9 | $9031.1^{*}$ | 117944.0 | 117296.3 | 159 319.3* | July |
| August | 2212.5 | 2388.5 | $4499.0^{*}$ | 3320.7 | 4712.1 | 7 793.2* | 148604.1 | 113875.3 | 141 753.9* | August |
| September | 1224.2 | 3072.6 | 7 233.1* | 3575.8 | 2988.5 | 7 328.5* | 141566.2 | 144535.7 | $187846.2^{*}$ | September |
| October | 1651.5 | 2068.6 |  | 5136.8 | 4133.0 |  | 152814.7 | 143312.2 |  | October |
| November | 1079.3 | 2497.7 |  | 3778.6 | 3459.6 |  | 133921.6 | 142662.9 |  | November |
| December | 597.0 | 1477.5 |  | 4603.9 | 4014.9 |  | 85583.9 | 155521.2 |  | December |
| Total | 12257.4 | 17776.7 |  | 41280.5 | 46663.4 |  | 1060206.7 | 1136521.1 |  | Total |
| \|Jan.-Sept. $\mid$ | 8929.6 | 11732.9 | 23 927.5* | 27761.2 | 35055.9 | [59 700.7*\| | 687886.5 | 695024.8 | 906 459.7* | Jan.-Sept. |


| Month | Raw Cotton Tons |  |  | Wool Tons |  |  | Petrol <br> Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 320.3 | 900.1 | I 244.4* | 106.1 | 122.8 | 209.9* | 1758.8 | 3733.7 | 4118.9* | January |
| February | 680.8 | 359.6 | 828.2* | 94.6 | 163.7 | 187.5* | 612.1 | 3484.7 | 3213.9* | February |
| March | 473.8 | 555.1 | 738.0* | 118.1 | 127.5 | 312.4* | 1511.2 | 3473.5 | $4066.2^{*}$ | March |
| April | 787.6 | 212.7 | 791.7* | 130.5 | 138.4 | 186.9** | 610.4 | 3667.4 | $4353.3 *$ | April |
| May | 553.2 | 1060.6 | 1303.1 * | 138.8 | 142.9 | 272.4* | 1205.6 | 6003.3 | $7701.5^{*}$ | May |
| June | 689.2 | 550.8 | 787.6* | 106.6 | 170.6 | 168.6* | 2031.4 | 6537.2 | 7018.1* | June |
| July | 435.6 | 623.9 | 613.0* | 105.6 | 165.7 | 188.9** | 1679.3 | 7325.3 | 8 201.9* | July |
| August | 441.3 | 769.2 | 1155.2* | 113.6 | 192.9 | 161.5* | 3776.8 | 6173.9 | $5807.6^{*}$ | August |
| September | 597.7 | 727.6 | 846.7* | 180.6 | 238.4 | 179.3* | 5507.9 | 5926.6 | $6597.2^{*}$ | September |
| October | 689.9 | 920.4 |  | 150.5 | 222.8 |  | 3940.3 | 5698.8 |  | October |
| November | 1058.6 | 1686.9 |  | 173.1 | 232.2 |  | 3550.9 | 4452.9 |  | November |
| December | 803.9 | 849.3 |  | 115.3 | 152.3 |  | 2313.5 | 3673.9 |  | December |
| Total | 7531.9 | 9216.2 |  | 1533.4 | 2070.2 |  | 28498.2 | 60151.2 |  | Total |
| Jan. -Sept. | 4979.5 | 5759.6 | $8307 .{ }^{*}$ | 1094.5 | 1462.9 | $1867.4 *$ | 18693.5 | 46325.6 | $51078.6 *$ | Jan.-Sept. |

25.     - EXPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | Meat All Kinds Tons |  |  | Butter Tons |  |  | Cheese Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 307.8 | 251.4 | 225.3* | 1464.3 | 997.9 | $1121.5 *$ | 267.3 | 281.8 | 169.6* | January |
| February | 290.8 | 248.6 | 325.2* | 1400.6 | 995.4 | 601.5* | 276.2 | 306.6 | 245.9* | February |
| March | 235.0 | 323.8 | 241.6* | 1307.6 | 1028.2 | 723.1* | 224.6 | 224.1 | 167.1* | March |
| April | 199.0 | 272.1 | 196.4* | 1935.4 | 1107.7 | $1093.3 *$ | 281.5 | 307.6 | 324.8* | April |
| May | 219.7 | 308.3 | 299.8* | 1240.5 | 1122.7 | $1253.8 *$ | 193.7 | 303.9 | 293.9* | May |
| June | 179.6 | 213.8 | 303.5* | 1092.4 | 670.2 | $1207.0 *$ | 296.7 | 455.1 | 413.3* | June |
| July | 143.3 | 208.7 | 239.6* | 1064.4 | 951.7 | $1228.7{ }^{*}$ | 292.8 | 299.4 | 239.9* | July |
| August | 210.2 | 377.4 | 195.3* | 1177.5 | 982.9 | 784.3* | 253.4 | 328.9 | 410.2* | August |
| September | 318.1 | 555.3 | 209.1* | 1034.3 | 1013.3 | 800.2* | 457.5 | 414.1 | 411.6* | September |
| October | 412.8 | 477.6 |  | 1064.1 | 1133.7 |  | 361.7 | 455.3 |  | October |
| November | 527.8 | 455.4 |  | 821.7 | 1052.3 |  | 217.8 | 419.0 |  | November |
| December | 428.2 | 360.8 |  | 921.2 | 828.9 |  | 154.1 | 380.6 |  | December |
| Tan.-Sotal ${ }_{\text {Sent. }}$ | 3472.3 2103.5 | 4053.2 2759.4 | 2 235.8* | 14524.0 11717.0 | 11884.9 8870.0 | $8813.4 *$ | 3277.3 2543.7 | $\begin{aligned} & \hline 4176.4 \\ & 2921.5 \end{aligned}$ | $2676.3 *$ | Total <br> Jan. -Sept. |

[^2]25. - EXPORTS OF THE MOST IMPORTANT ARTICLES. - Continued.

| Month | Rew Hides Tons |  |  | Unsawn Tlmber(all Kinds excl. tuel)$1000 \mathrm{~m}^{3}$ |  |  | Sawn Ttmber all Kinds 1000 standards |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 446.4 | 286.5 | 341.0* | 17.1 | 37.7 | 35.0* | 9.6 | 14.0 | 13.0* | January |
| February | 354.1 | 248.3 | 448.7* | 9.2 | 17.3 | 11.8* | 4.5 | 6.4 | 7.3* | February |
| March | 289.8 | 247.9 | 275.1* | 12.0 | -16.3 | 25.1* | 4.6 | 6.8 | 7.2* | March |
| April | 245.7 | 367.6 | 379.0* | 17.7 | 25.6 | 16.7* | 8.2 | 8.5 | 19.2* | April |
| May | 184.8 | 631.0 | 250.7* | 147.5 | 189.6 | 320.4* | 28.5 | 34.7 | 52.9* | May |
| June | 268.2 | 472.2 | 311.7* | 206.6 | 377.7 | 630.7* | 123.7 | 171.3 | 190.5* | June |
| July | 367.9 | 489.0 | 88.3* | 366.3 | 557.8 | 732.8* | 128.3 | 215.6 | 187.4* | July |
| August | 256.2 | 350.2 | 164.3 ${ }^{\text {* }}$ | 310.8 | 456.5 | 753.9* | 82.3 | 135.5 | 172.3* | August |
| September | 364.4 | 357.3 | 232.2* | 238.1 | 336.2 | 525.8* | 85.1 | 113.2 | 124.1* | September |
| October | 302.4 | 505.0 |  | 181.3 | 162.4 |  | 104.2 | 116.9 |  | October |
| November | 231.2 | 382.8 |  | 114.9 | 146.6 |  | 106.0 | 96.2 |  | November |
| December | 406.8 | 456.0 |  | 67.6 | 73.0 |  | 51.1 | 62.9 |  | December |
| Jan.-Sotal | 3717.9 2777.5 | 4793.8 3450.0 | 2 491.0* | 1679.1 1325.3 | 2396.7 2014.7 | $2952.2^{*}$ | 736.1 474.8 | $\begin{aligned} & 982.0 \\ & 706.0 \end{aligned}$ | 773.9* | Total Jan. -Sept. |

1 standard sawn timber $=4.672 \mathrm{~m}^{4}$.

| Month | Plywood. Tons |  |  | Matches Tons |  |  | Bobbing Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 8236.5 | 6498.2 | 8224.6* | 149.1 | 121.5 | 104.5* | 393.8 | 526.6 | 377.5* | January |
| February | 11847.7 | 5142.6 | $9052.9^{*}$ | 231.0 | 127.3 | 114.7* | 564.8 | 435.0 | 574.3* | February |
| March | 6501.3 | 7512.7 | $10000 .{ }^{*}$ | 137.2 | 108.6 | 98.9* | 414.5 | 587.4 | 429.6* | March |
| April | 5956.0 | 7081.0 | $9153.9^{*}$ | 216.7 | 121.8 | 96.8* | 370.4 | 481.9 | 513.2* | April |
| May | 4510.0 | 6763.9 | $8922 .{ }^{*}$ | 104.7 | 95.3 | 90.8* | 356.6 | 400.7 | 507.7* | May |
| June | 4785.7 | 8260.0 | 10 229.6* | 206.3 | 111.6 | 102.2* | 393.9 | 548.2 | 651.9* | June |
| July | 3606.6 | 7037.6 | $8460.4^{*}$ | 33.2 | 123.0 | 106.0* | 288.0 | 403.5 | 602.8* | July |
| August | 5137.8 | 8323.9 | 9 238.1* | 86.2 | 108.3 | 92.1* | 334.6 | 522.9 | 509.4* | August |
| September | 6298.8 | 9353.2 | 10 079.9* | 163.2 | 77.7 | 117.5* | 444.2 | 553.0 | 437.4* | Septomber |
| October | 5792.8 | 9286.7 |  | 107.4 | 109.8 |  | 399.9 | 383.3 |  | October |
| November | 9779.8 | 10630.4 |  | 141.9 | 125.4 |  | 413.1 | 487.1 |  | November |
| December | 8200.0 | 10059.0 |  | 168.9 | 98.9 |  | 460.0 | 549.7 |  | December |
| Tan.-Septal | 80648.1 56875.4 | 95949.2 65973.1 | 83 362.4* | 1745.8 1327.6 | 1329.2 995.1 | 923.5* | 4833.8 3560.8 | $\begin{aligned} & 5889.3 \\ & 4469.2 \end{aligned}$ | 4 603.8* | Total Jan. -Sept. |


| Month | Mechanical Pulpi) Tons |  |  | Sulphite Cellulose Tons |  |  | Sulphate Cellulose Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 15192.5 | 15701.6 | 13 920.6* | 30830.9 | 53329.3 | 42 586.4* | 19277.8 | 15314.1 | 17 378.6** | January |
| February | 10909.3 | 10904.5 | 12175.1* | 48686.4 | 35648.2 | 46 185.9* | 21737.6 | 7305.9 | 13 667.3* | February |
| March | 7309.4 | 14660.5 | 10 789.1* | 30569.3 | 38999.4 | 44 653.7* | 9660.2 | 13791.1 | 17 247.2* | March |
| April | 10861.5 | 18014.3 | 17 535.9** | 39056.3 | 42533.7 | 47 679.3* | 17659.3 | 14291.5 | 13 916.5* | April |
| May | 20820.3 | 16846.0 | 19 125.2* | 42270.7 | 38683.1 | 47 866.8* | 15613.9 | 14385.9 | 19860.4* | May |
| June | 18014.6 | 23429.6 | 30 575.7* | 47605.5 | 51049.7 | $55018.3 *$ | 14342.1 | 19249.9 | $15066.7^{*}$ | June |
| July | 14658.8 | 16472.1 | 20 634.1* | 46630.7 | 55278.4 | $46555.8^{*}$ | 17388.8 | 19439.3 | 15 725.6* | July |
| August | 18270.2 | 21036.3 | 22 399.9* | 47295.0 | 51453.7 | 52 172.3* | 14907.2 | 23349.1 | 17 437.6* | Angust |
| September | 12802.8 | 21101.7 | 18 368.3* | 52202.0 | 51495.8 | 49 378.7* | 14334.7 | 20610.1 | 13 932.5* | September |
| October | 15187.2 | 17922.6 |  | 58302.1 | 63108.6 |  | 14096.2 | 19181.1 |  | October |
| November | 16811.9 | 14264.1 |  | 50778.5 | 53544.9 |  | 16678.5 | 18692.6 |  | November |
| December | 19477.3 | 17562.9 |  | 67774.1 | 58192.1 |  | 19198.8 | 18950.1 |  | December |
| Total | 180315.8 | 207916.2 |  | 562001.5 | 593316.9 |  | 194895.1 | 204560.7 |  | Total |
| Jani-Sept: | 128839.4 | 158166.6 | 165 523.9*\| | 385146.8 | 418471.3 | 432 097.2* | 144921.6 | 147736.9 | 44 232.4*\| | Jan.-Sept. |

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

* Preliminary figures subject to minor alterations.

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

| Month | Cardboard Tons |  |  | Paper All Kinds Tons |  |  | Newsprint <br> (Included in previous column) <br> Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 4178.6 | 4784.6 | $4923.1 *$ | 20006.9 | 22719.7 | $25448.8 *$ | 14033.5 | 14357.2 | 19 461.9* | January |
| February | 6244.7 | 4919.8 | 4 641.9* | 24526.3 | 22589.7 | $29859.4 *$ | 18150.4 | 15692.5 | 22 724.4* | February |
| March | 4059.8 | 5510.7 | 4 622.4* | 18838.5 | 27128.8 | 29 211.7* | 13482.8 | 17984.0 | 21 910.9* | March |
| April | 5626.4 | 4240.5 | 5 203.5* | 27102.0 | 24981.0 | $28558.6 *$ | 20935.1 | 18368.2 | 21 273.2* | April |
| May | 3982.7 | 4303.7 | 5 539.4* | 22392.0 | 24188.3 | $28441.8 *$ | 15358.0 | 15691.3 | 20 092.8* | May |
| June | 4526.7 | 4734.3 | 5 719.8* | 22448.4 | 25724.5 | $30953.6^{*}$ | 15353.1 | 18400.2 | 22 894.2* | June |
| July | 3876.4 | 5046.2 | 5 347.3* | 24687.9 | 25585.5 | 27 090.1* | 16963.5 | 18483.7 | 19 140.3* | July |
| August | 4905.3 | 4819.8 | 5 262.4* | 24672.4 | 29299.1 | 32 878.4* | 16634.3 | 21575.9 | 24 351.8* | August |
| September | 4546.5 | 5503.2 | $5033.3 *$ | 25753.6 | 28812.7 | 29 988.8* | 17283.2 | 21177.1 | 21 092.3* | September |
| October | 4696.2 | 5073.5 |  | 24080.5 | 31803.6 |  | 15849.0 | 23837.7 |  | October |
| November | 4904.4 | 5892.0 |  | 24808.9 | 29092.7 |  | 17012.6 | 22074.0 |  | November |
| December | 4871.1 | 5159.2 |  | 29374.5 | 27423.7 |  | 19892.3 | 18081.8 |  | December |
| Total | 56418.8 | 59987.5 |  | 288691.9 | 319349.3 |  | 200947.8 | 225723.6 |  | Total |
| Jan.-Sept. | 41947.1 | 43862.8 | 46 293.1* | 210428.0 . | 231029.3 | 262 431.2* | 148193.9 | 161730.1 | 192 941.8* | Jan.-Sept. |

26.     - FOREIGN TRADE WITH VARIOUS COUNTRIES.

| Country | $\begin{gathered} \text { Imports } \\ \text { (C. I. F. Value) } \end{gathered}$ |  |  |  |  | $\begin{aligned} & \text { Exports } \\ & \text { (f. O. B. Value) } \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January-September |  |  | Whole Year |  | January-September |  |  | Whole Year |  |
|  | 1934 |  | 1933 | 1933 | 1932 | 1934 |  | 1933 | 1933 | 1932 |
| Europe: | ${ }_{\text {Mill }} \mathrm{Fmk}$ | \% | \% | \% | \% | $\underset{\text { Fmil }}{ }$ | \% | \% | \% | \% |
| Belgium | 142.8 | 4.1 | 3.3 | 3.2 | 2.8 | 206.6 | 4.6 | 5.3 | 5.0 | 5.3 |
| Denmark | 115.7 | 3.4 | 3.8 | 3.6 | 3.3 | 168.1 | 3.7 | 2.7 | 2.7 | 2.7 |
| Estonia | 22.4 | 0.6 | 0.7 | 0.8 | 1.1 | 23.8 | 0.5 | 0.4 | 0.4 | 1.0 |
| France. | 88.7 | 2.6 | 1.8 | 1.8 | 2.2 | 238.2 | 5.3 | 5.7 | 5.7 | 6.5 |
| Germany | 742.6 | 21.6 | 27.0 | 27.6 | 29.1 | 418.4 | 9.3 | 9.4 | 9.9 | 8.3 |
| Great Britain | 799.3 | 23.2 | 20.2 | 20.5 | 18.6 | 2125.9 | 47.3 | 46.1 | 45.9 | 46.8 |
| Holland | 126.0 | 3.7 | 3.7 | 3.5 | 4.3 | 228.0 | 5.1 | 4.7 | 5.0 | 3.5 |
| Italy | 28.2 | 0.8 | 1.0 | 1.0 | 2.7 | 63.9 | 1.4 | 1.3 | 1.3 | 1.1 |
| Latvia | 6.7 | 0.2 | 0.2 | 0.2 | 0.2 | 5.9 | 0.1 | 0.1 | 0.1 | 0.2 |
| Norway | 56.3 | 1.6 | 2.1 | 2.3 | 1.8 | 31.7 | 0.7 | 0.8 | 0.7 | 0.5 |
| Poland (and Danzig) | 95.2 | 2.8 | 3.2 | 3.3 | 2.8 | 5.2 | 0.1 | 0.2 | 0.1 | 0.2 |
| Russia . | 192.3 | 5.6 | 4.7 | 4.7 | 5.2 | 75.4 | 1.7 | 2.0 | 1.7 | 1.5 |
| Sweden | 360.5 | 10.5 | 9.9 | 10.0 | 8.4 | 115.1 | 2.6 | 2.2 | 2.2 | 2.6 |
| Switzerland. | 33.9 | 1.0 | 0.6 | 0.6 | 0.6 | 15.2 | 0.3 | 0.1 | 0.2 | 0.1 |
| Spain | 16.3 | 0.5 | 0.7 | 0.6 | 0.8 | 34.7 | 0.8 | 0.8 | 0.9 | 1.3 |
| Other European countries | 84.3 | 2.4 | 1.0 | 1.1 | 1.7 | 55.4 | 1.2 | 0.6 | 0.6 | 0.7 |
| Total Europe | 2911.2 | 84.6 | 83.9 | 84.8 | 85.6 | 3811.5 | 84.7 | 82.4 | 82.4 | 82.3 |
| Asia.. | 41.5 | 1.2 | 0.9 | 0.9 | 0.6 | 99.6 | 2.2 | 2.4 | 2.4 | 2.5 |
| Africa .................. | 3.3 | 0.1 | 0.1 | 0.1 | 0.2 | 129.6 | 2.9 | 2.2 | 2.4 | 2.0 |
| United States. . . . . . . . . | 271.7 | 7.9 | 7.6 | 7.4 | 7.8 | 304.6 | 6.8 | 8.9 | 8.7 | 9.6 |
| Other States of North America | 40.2 | 1.2 | 1.7 | 1.5 | 1.4 | 11.7 | 0.3 | 0.5 | 0.5 | 0.7 |
| South America | 165.0 | 4.8 | 5.7 | 5.2 | 4.3 | 123.8 | 2.7 | 3.3 | 3.2 | 2.6 |
| Australia...... | 8.1 | 0.2 | 0.1 | 0.1 | 0.1 | 17.2 | 0.4 | 0.3 | 0.4 | 0.3 |
| Grand Total | 3441.0 | 100.0 | 100.0 | 100.0 | 100.0 | 4498.0 | 100.0 | 100.0 | 100.0 | 100.0 |

[^3]- Preliminary figures subject to minor alterations.

27.     - IMPORT PRICE INDEX. ${ }^{1}$ )

| Year and Month | Total | Group Indices |  |  |  | Details |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Kinds | Foodstuffs | Raw Materials | Machinery | Industrial products | Cereals and their prod. | Woollen articles | Cotton articles | Agricultur- <br> al Require <br> ments |  |
| 1924 | 958 | 998 | 955 | 763 | 901 | 984 | 1037 | 1276 | 932 | 1924 |
| 1925 | 1052 | 1110 | 1037 | 867 | 928 | 1230 | 1151 | 1247 | 1066 | 1925 |
| 1926 | 984 | 1058 | 974 | 871 | 881 | 1089 | 1033 | 1063 | 999 | 1926 |
| 1927 | 945 | 1044 | 923 | 873 | 834 | 1158 | 1018 | 965 | 980 | 1927 |
| 1928 | 955 | 1005 | 983 | 826 | 839 | 1110 | 1045 | 1035 | 1084 | 1928 |
| 1929 | 913 | 928 | 910 | 877 | 894 | 982 | 1071 | 1017 | 994 | 1929 |
| 1930 | 750 | 700 | 763 | 867 | 839 | 752 | 1010 | 880 | 834 | 1930 |
| 1931 | 634 | 552 | 649 | 795 | 750 | 586 | 902 | 651 | 745 | 1931 |
| 1932 | 720 | 703 | 710 | 897 | 783 | 709 | 1006 | 689 | 848 | 1932 |
| 1933 | 684 | 652 | 675 | 972 | 747 | 646 | 973 | 629 | 778 | 1933 |
| 1934 |  |  |  |  |  |  |  |  |  | 1934 |
| January | 599 | 582 | 600 | 904 | 577 | 590 | 953 | 637 | 723 | January |
| Jan.-Frebr. | 627 | 594 | 642 | 872 | 609 | 593 | 962 | 626 | 725 | Jan.-Febr. |
| Jan.-March | 637 | 592 | 657 | 891 | 619 | 583 | 987 | 621 | 736 | Jan:-March |
| Jan.-April | 633 | 589 | 646 | 836 | 658 | 578 | 1005 | 623 | 724 | Jan.-April |
| Jan.-May | 642 | 586 | 656 | 889 | 657 | 572 | 1014 | 626 | 721 | Jan.-May |
| Jan.-June | 643 | 583 | 652 | 948 | 661 | 567 | 996 | 631 | 716 | Jan.-June |
| Jan.-July | 638 | 575 | 651 | 930 | 652 | 566 | 983 | 629 | 734 | Jan.-July |
| Jan.-Aug. | 637 | 576 | 648 | 935 | 651 | 569 | 959 | 635 | 730 | Jan.-Aug. |
| Jan.-Sept. Jan.-Oct | 638 | 578 | 647 | 949 | 649 | 574 | 958 | 644 | 725 | Jan.-Sept. |
| Jan.-Nov. |  |  |  |  |  |  |  |  |  | Jan.-Nov. |
| Jan.-Dec. |  |  |  |  |  |  |  |  |  | Jan.-Dec. |

The import price index is lower than the wholesale price index as given in table 36, because the import price index is not influenced by the customs daties.
28. - EXPORT PRICE INDEX. ${ }^{\text { }}$ )

| Year and Month | Total | Detalls |  |  |  |  |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Kinds | Fresh Meat | Butter | Cheese | $\begin{gathered} \text { Sawn } \\ \text { Timber } \end{gathered}$ | Unsawn Timber | $\begin{array}{\|c\|} \text { Mechanic- } \\ \text { al Pulp } \end{array}$ | $\begin{gathered} \text { Chemical } \\ \text { Pulp } \end{gathered}$ | Paper |  |
| 1924 | 1090 | 1045 | 1250 | 1088 | 1077 | 1214 | 1365 | 1103 | 924 | 1924 |
| 1925 | 1111 | 1026 | 1303 | 1013 | 1063 | 1316 | 1384 | 1181 | 935 | 1925 |
| 1926 | 1092 | 951 | 1166 | 884 | 1057 | 1252 | 1489 | 1209 | 940 | 1926 |
| 1927 | 1092 | 1069 | 1133 | 911 | 1092 | 1288 | 1272 | 1164 | 907 | 1927 |
| 1928 | 1092 | 1158 | 1231 | 1008 | 1114 | 1401 | 1104 | 1050 | 853 | 1928 |
| 1929 | 1060 | 1064 | 1163 | 914 | 1071 | 1472 | 1155 | 1064 | 796 | 1929 |
| 1930 | 993 | 1008 | 934 | 796 | 1031 | 1449 | 1180 | 1016 | 760 | 1930 |
| 1931 | 806 | 891 | 820 | 742 | 801 | 1228 | 997 | 801 | 691 | 1931 |
| 1932 | 795 | 826 | 804 | 751 | 798 | 1033 | 979 | 909 | 678 | 1932 |
| 1933 | 789 | 802 | 657 | 728 | 865 | 994 | 906 | 794 | 609 | 1933 |
| 1934 |  |  |  |  |  |  |  |  |  | 1934 |
| January | 747 | 856 | 469 | 771 | 1029 | 1147 | 1029 | 809 | 566 | January |
| Jan.-Febr. | 746 | 880 | 454 | 751 | 1035 | 1148 | 1056 | 819 | 557 | Jan.-Febr. |
| Jan.-March | 741 | 833 | 449 | . 736 | 1038 | 1117 | 1069 | 823 | 554 | Jan.-March |
| Jan.-April | 743 | 814 | 460 | 711 | 1030 | 1104 | 1022 | 827 | 552 | Jan.-April |
| Jan.-May | 762 | 790 | 467 | 713 | 1006 | 1137 | 1027 | 825 | 556 | Jan.-May |
| Jan.-June | 804 | 800 | 459 | 712 | 1016 | 1102 | 1005 | 826 | 554 | Jan.-June |
| Jan.-July | 832 | 792 | 459 | 704 | 1027 | 1107 | 1001 | 827 | 554 | Jan.-July |
| Jan.-Aug. | 847 | 785 | 470 | 695 | 1029 | 1106 | 987 | 831 | 553 | Jan.-Aug. |
| $\begin{aligned} & \text { Jan.-Sept. } \\ & \text { Jan.-Oct. } \end{aligned}$ | 854 | 775 | 483 | 693 | 1031 | 1108 | 987 | 832 | 553 | Jan.-Sept. Jan.-Oct. |
| Jan.-Nov. |  |  |  |  |  |  |  |  |  | Jan.-Nov. |
| Jan.-Dec. |  |  |  |  |  |  |  |  |  | Jan.-Dec. |

${ }^{1}$. The import and export indices are calculated by the Statistical Dept. of the Board of Customs in the following manner: After multiplying the quantities of imports and exports for the current year by the average price for the class of goods in question in 1913, the values of imports and exports are calculated in percentage of the figures thus obtained.
29. - VOLUME INDEX OF IMPORTS AND EXPORTS.

| Year | Jan. | Febr. | Maruh | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Whole | Jan.Sept. | Year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Imports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 1930 | 124.0 | 127.5 | 135.1 | 168.1 | 123.6 | 137.9 | 140.3 | 149.0 | 127.7 | 130.7 | 166.1 | 168.2 | 141.2 | 136.5 | 1930 |
| 1931 | 101.1 | 95.9 | 110.2 | 126.3 | 96.7 | 112.0 | 111.6 | 118.2 | 117.6 | 102.2 | 128.1 | 97.6 | 110.4 | 110.3 | 1931 |
| 1932 | 73.4 | 78.4 | 73.7 | 97.6 | 86:7 | 104.2 | 98.9 | 117.1 | 97.7 | 86.7 | 107.8 | 148.7 | 98.2 | 93.7 | 1932 |
| 1933 | 99.2 | 94.9 | 119.0 | 116.7 | 109.2 | 121.5 | 113.7 | 143.4 | 107.3 | 96.4 | 126.5 | 149.2 | 115.9 | 114.5 | 1933 |
| 1934 | 161.3 | 154.0 | 161.2 | 183.2 | 141.9 | 159.5 | 156.8 | 161.4 | 127.4 |  |  |  |  | 154.1 | 1934 |
|  | Exports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 1930 | 245.5 | 188.6 | 205.0 | 197.2 | 129.6 | 131.7 | 119.2 | 101.8 | 94.9 | 133.4 | 140.8 | 155.1 | 134.5 | 132.2 | 1930 |
| 1931 | 219.3 | 165.4 | 206.4 | 185.3 | 117.4 | 119.5 | 108.4 | 98.9 | 112.5 | 124.1 | 183.0 | 213.9 | 136.5 | 126.6 | 1981 |
| 1932 | 251.6 | 265.6 | 194.4 | 214.2 | 110.3 | 126.6 | 108.0 | 101.3 | 113.2 | 143.7 | 185.4 | 201.2 | 143.9 | 134.5 | 1932 |
| 1933 | 301.7 | 217.1 | 249.9 | 203.1 | 116.3 | 151.5 | 152.2 | 138.6 | 138.7 | 153.9 | 205.4 | 207.9 | 165.8 | 159.7 | 1933 |
| 1934 | 291.8 | 267.7 | 281.6 | 246.6 | 148.5 | 172.7 | 146.0 | 157.4 | 137.1 |  |  |  |  | 174.0 | 1934 |

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.
30. - TOTAL SALES OF SOME WHOLESALE FIRMS.

| Month | Totalsales Mill. Fmk |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1928 | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 |  |
| January | 239.1 | 239.1 | 206.2 | 152.9 | 143.8 | 176.0 | 220.1 | January |
| February | 255.5 | 257.3 | 214.9 | 151.2 | 141.0 | 176.8 | 212.4 | February |
| March | 334.4 | 277.0 | 264.9 | 205.3 | 183.4 | 222.6 | 258.9 | March |
| April | 278.8 | 335.8 | 298.6 | 227.4 | 220.6 | 239.9 | 267.7 | April |
| May | 286.7 | 302.7 | 277.7 | 220.7 | 219.2 | 249.7 | 258.7 | May |
| June | 266.6 | 271.4 | 234.9 | 203.0 | 210.3 | 230.1 | 258.4 | June |
| July | 258.8 | 291.5 | 243.2 | 202.6 | 227.3 | 234.1 | 241.0 | July |
| August | 302.8 | 299.9 | 257.1 | 200.4 | 241.0 | 246.1 | 272.7 | August |
| September | 318.7 | 293.3 | 250.7 | 204.4 | 227.4 | 241.2 | 253.0 | September |
| October | 350.1 | 299.3 | 247.8 | 265.9 | 218.5 | 231.3 |  | October |
| November | 287.7 | 229.0 | 247.2 | 236.7 | 213.7 | 221.1 |  | November |
| December | 209.0 | 214.5 | 185.2 | 193.3 | 180.7 | 199.7 |  | December |
| Total | 3388.2 | 3310.8 | 2928.4 | 2463.8 | 2426.9 | 2668.6 |  | Total |
| Jan.-Sept. | 2541.4 | 2568.0 | 2248.2 | 1767.9 | 1814.0 | 2016.5 | 2242.9 | Jan.-Sept. |

Aocording to data supplied by nine wholesale firms - either co-operative or limited liability companies - the total sales of which represent about $1 / 8$ of the whole turnover of all wholesalers in Finland.
31. - INDEX OF INDUSTRIAL PRODUCTION.

| Month | Value of products of home industries |  |  |  |  |  | Quantities of products of export industries |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 |  |
| January | 119 | 105 | 84 | 79 | 82 | 105 | 113 | 105 | 99 | 108 | 105 | 131 | January |
| February | 110 | 98 | 79 | 78 | 87 | 102 | 111 | 107 | 104 | 114 | 113 | 138 | February |
| March | 108 | 92 | 76 | 69 | 91 | 107 | 104 | 112 | 101 | 102 | 112 | 129 | March |
| April | 125 | 105 | 85 | 88 | 100 | 112 | 119 | 110 | 99 | 114 | 118 | 143 | April |
| May | 118 | 110 | 85 | 87 | 111 | 112 | 105 | 119 | 97 | 103 | 122 | 139 | May |
| June | 117 | 100 | 87 | 84 | 105 | 116 | 111 | 107 | 104 | 101 | 114 | 137 | June |
| July | 130 | 108 | 79 | 88 | 104 | 110 | 116 | 109 | 100 | 105 | 128 | 145 | July |
| August | 119 | 106 | 78 | 108 | 120 | 123 | 116 | 103 | 90 | 102 | 129 | 148 | August |
| September | 108 | 104 | 77 | 95 | 114 | 116 | 117 | 100 | 83 | 103 | 129 | 153 | September |
| October | 109 | 107 | 97 | 96 | 109 |  | 117 | 98 | 88 | 101 | 116 |  | October |
| November | 106 | 105 | 96 | 97 | 113 |  | 118 | 99 | 101 | 109 | 121 |  | November |
| December | 95 | 121 | 111 | 104 | 115 |  | 118 | 105 | 107 | 126 | 134 |  | December |
| Whole year | 114 | 105 | 86 | 90 | 103 |  | 114 | 106 | 98 | 105 | 119 |  | Whole year |

According to figures published in "Unitask. Both indices are based on seasonally adjusted monthly figures for $1926=100$.
82. - FOREIGN SHIPPING.

| Month | Arivalis |  |  |  |  |  | Sallings |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Cargo |  | In Ballast |  | Total |  | With Cargo |  | In Ballast |  | Total |  |  |
|  | $\begin{aligned} & \text { Fes- } \\ & \text { sels } \end{aligned}$ | $\begin{aligned} & \text { Beg. tons } \\ & \text { Net } \end{aligned}$ | $\begin{aligned} & \text { Ves- } \\ & \text { sels } \end{aligned}$ | $\begin{aligned} & \text { Reg. tons } \\ & \text { Net } \end{aligned}$ | $\begin{aligned} & \text { Veg- } \\ & \text { Bels } \end{aligned}$ | $\begin{array}{\|c\|} \hline \begin{array}{l} \text { Rog. tons } \\ \text { Net } \end{array} \\ \hline \end{array}$ | Vessels | $\begin{array}{\|c} \hline \text { Reg tons } \\ \text { Net } \end{array}$ | Vessels | $\begin{array}{\|c\|} \hline \text { Reg. tons } \\ \text { Fret } \end{array}$ | Veasels | Reg. tons |  |
| 1934 |  |  |  |  |  |  |  |  |  |  |  |  | 1934 |
| January | 155 | 122771 | 69 | 56902 | 224 | 179673 | 190 | 170490 | 8 | 7002 | 198 | 177492 | January |
| February | 130 | 108795 | 38 | 39786 | 168 | 143581 | 156 | 133856 | 8 | 5546 | 164 | 139402 | February |
| March | 135 | 108336 | 54 | 60267 | 189 | 168603 | 190 | 165025 | 7 | 5305 | 197 | 170330 | March |
| April | 211 | 130802 | 88 | 80264 | 299 | 211066 | 231 | 174178 | 63 | 13811 | 294 | 187989 | April |
| May | 417 | 257743 | 306 | 205225 | 723 | 462968 | 566 | 357940 | 192 | 68973 | 758 | 426913 | May |
| Jane | 549 | 293870 | 553 | 418586 | 1102 | 712456 | 928 | 654721 | 161 | 64400 | 1089 | 719121 | June |
| July | 428 | 254517 | 719 | 606389 | 1147 | 860906 | 884 | 679601 | 178 | 117669 | 1062 | 797.270 | July |
| August | 487 | 330052 | 544 | 440837 | 1031 | 770889 | 978 | 769.375 | 131 | 38844 | 1109 | 808219 | Augrst |
| September | 467 | 282669 | 478 | 333929 | 945 | 616598 | 745 | 536716 | 164 | 70474 | 909 | 607190 | September |
| October <br> November |  |  |  |  |  |  |  |  |  |  |  |  | October <br> November |
| November December |  |  |  |  |  |  |  |  |  |  |  |  | November |
| $\begin{gathered} \hline \text { Jan_-Sept. } \\ 1933 \\ \text { Jan.-Sept. } \end{gathered}$ | $\left\|\begin{array}{l} 2979 \\ 2887 \end{array}\right\|$ | $\left.\begin{array}{l\|l\|l\|} 1884555 & 2849 \\ 1688078 & 284 \end{array} \right\rvert\,$ |  | $\begin{aligned} & 2242185 \\ & 1817335 \end{aligned}$ | $\begin{array}{\|l\|l\|} \hline 5828 & 426740 \\ 5171 & 3505413 \end{array}$ |  | $\begin{array}{\|c\|c\|} 4888 & 641902 \\ 4 & 290 \end{array}\left\|\begin{array}{ll} 3176325 \end{array}\right\|$ |  | $\begin{aligned} & 912 \\ & 924 \end{aligned}$ | $\left\|\begin{array}{l} 392 \\ 3024 \\ 302 \end{array}\right\|$ | ${ }^{2} 5780$ 5214 | $\begin{aligned} & 4033.926 \\ & 3478518 \end{aligned}$ | $\begin{gathered} \text { Jan.-Sept. } \\ 1933 \\ \text { Jan.-Sept. } \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\left.{ }^{2}\right) \mathrm{Of}$ | h 242 | Fini | vessels | d. 3399 | foreig | vessels. |  |  |  |  |  |  |  |

38.     - SHIPPING WITH VARIOUS COUNTIRIES AND PASSENGER TRAFHIC.

| Country of departure and destination | $\begin{gathered} \text { Arrivalg }{ }^{1} \text { ) } \\ \text { Jan.-Sept. }{ }^{1984} \end{gathered}$ |  | $\begin{gathered} \text { Sailinga }{ }^{1} \text { ) } \\ \text { Jan.-Sept. }{ }^{\text {Le8s }} \end{gathered}$ |  | Country of departure and destination | $\begin{gathered} \text { Arivals }{ }^{2} \text { ) } \\ \text { Jan.-Sopt. } 1984 \end{gathered}$ |  | $\begin{gathered} \text { Sailings }{ }^{1} \text { ) } \\ \text { Jan.-Sept. 1934 } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Vessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net } \end{gathered}$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Vessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Fet } \end{gathered}$ |  | $\begin{gathered} \hline \text { Number } \\ \text { of } \\ \text { Vessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net } \end{gathered}$ | $\begin{gathered} \text { Mumber } \\ \text { of } \\ \text { Vessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Beg. tons } \\ \text { Tet } \end{gathered}$ |
| Europe: |  |  |  |  | Asia........ | 6 | 24.4 | 1 | 4.6 |
| Belgiom | 150 | 170.5 | . 189 | 228.6 | Africa ...... | 1 | 1.5 | 38 | 122.0 |
| Danzig | 99 | 77.7 | 11 | 21.6 | United States | 37 | 122.0 | 65 | 195.4 |
| Denmark | 748 | 557.5 | 527 | 196.5 | Other States |  |  |  |  |
| Estonia . . . . . | 645 | 196.4 | 544 | 128.5 | of America | 21 | 54.6 | 18 | 47.5 |
| France . | 55 | 82.7 | 214 | 238.2 | Australia . . . | 1 | 2.7 | 8 | 16.8 |
| Germany ..... | 727 | 554.5 | 729 | 475.9 | Totall | 66 | 205.2 | 130 | 386.3 |
| Great Britain .. | 591 | 669.9 . | 1254 | 1264.9 | Totail | 66 | 20.2 | 130 | 386.3 |
| Holland . | 247 | 308.3 | 299 | 358.8 | Grand Total | 5 828 | 4126.7 | 5780 | 4033.9 |
| Latvia | 92 | 71.9 | 42 | 11.1 |  |  |  |  |  |
| Norway . . . . . | 165 | 81.9 | 108 | 28.7 . |  | SSENGI | R TRAI | C. ${ }^{2}$ ) |  |
| Russia . . . . . . | 309 +686 | 148.6 | 402 1156 | 187.5 |  |  | ived |  |  |
| Sweden . . . . Spain Spain | 1686 14 | 751.1 16.2 | $\begin{array}{r}1156 \\ 28 \\ \hline 147\end{array}$ | 339.9 30.1 | Month | Total | $\begin{array}{\|c\|} \hline \text { Of whom } \\ \text { Foretgners } \end{array}$ | Total | Of whom Forelgners |
| Other countries | 234 | 234.3 | 147 | 137.3 |  |  |  |  |  |
| Total Europe\| | 5762 | 3921.5 | 5.650 | 3647.6 | September 1934 <br> Jan.-Sept. 1934 | $\begin{array}{r} 3896 \\ 56345 \end{array}$ | $\begin{array}{r} 2473 \\ 40738 \end{array}$ | $\begin{array}{r} 4701 \\ 54482 \end{array}$ | $\begin{array}{r} 3104 \\ 38931 \end{array}$ |

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

| Month | Weight of Goods Iransported 1000 Tons |  |  | Axle-kilometres of Goods-trucks Mill. Km |  |  | Revenue(less Re-imbursements)Mill. Frmk |  |  | Regular Expenditure Mill. Fmk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 661.6 | 677.4 | 1064.1 | 42.3 | 43.1 | 56.7 | 52.1 | 51.4 | 65.4 | 49.5 | 46.6 | 48.4 | January |
| February | 822.5 | 862.0 | 1134.2 | 51.3 | 46.6 | 56.9 | 54.4 | 51.5 | 63.4 | 53.5 | 50.4 | 51.7 | February |
| March | 721.0 | 943.2 | 1122.7 | 49.9 | 57.2 | 63.9 | 57.7 | 61.4 | 72.0 | 59.2 | 55.5 | 56.7 | March |
| April | 686.8 | 722.3 | 965.5 | 50.0 | 44.1 | 55.5 | 56.6 | 57.0 | 66.1 | 51.9 | 51.4 | 52.0 | April |
| May | 749.6 | 928.2 | 1126.2 | 46.2 | 49.5 | 55.9 | 55.3 | 61.0 | 68.5 | 57.0 | 60.0 | 61.5 | May |
| June | 822.8 | 988.7 | 1184.3 | 50.3 | 55.8 | 62.2 | 62.7 | 66.8 | 78.7 | 66.6 | 61.7 | 65.7 | June |
| July | 782.0 | 920.1 | 1169.4 | 47.1 | 56.7 | 61.0 | 59.0 | 67.9 | 76.6 | 55.2 | 52.1 | 54.3 | July |
| August | 696.5 | 890.9 | 1122.4 | 42.4 | 51.8 | 57.7 | 58.4 | 65.5 | 72.5 | 52.5 | 51.3 | 55.7 | August |
| September | 674.4 | 844.2 |  | 42.4 | 50.0 |  | 53.7 | 59.5 |  | 59.4 | 57.9 |  | September |
| October | 704.5 | 788.8 |  | 44.1 | 46.8 |  | 52.8 | 57.3 |  | 55.4 | 51.2 |  | October |
| November | 739.1 | 925.4 |  | 44.8 | 47.7 |  | 54.1 | 56.8 |  | 53.9 | 52.2 |  | November |
| December | 701.4 | 878.8 |  | 43.4 | 46.5 |  | 60.2 | 69.7 |  | 68.0 | 64.7 |  | December |
| Total | 8762.2 | 10370.0 |  | 554.2 | 595.8 |  | 677.1 | 725.8 |  | 689.1 | 655.0 |  | Total |
| Jan.-Aug. ${ }^{\text {a }}$ | 5942.8 | 6932.8 | 8888.8 | 379.5 | 404.8 | 468.8 | 456.2 | 482.5 | 563.2 | 445.4 | 429.0 | 446.0 | Jan.-Aug. |

According to Finnish State Railways' Preliminary Monthly Statistics. The monthly figures do not exactly correspond to the adjusted figures of the yearly statistics.
35. - COST OF LIVING INDEX.

| Month | Details |  |  |  |  |  |  | Total | Monthly <br> Movement | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foodstuff | Clothing | Rent | Fuel | Tobaceo | Newspapers | Taxes | Lll Kinds |  |  |
| $\begin{gathered} 1914 \\ \text { Jan.-June } \end{gathered}$ | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | - | $\begin{gathered} 1914 \\ \text { Tan } \end{gathered}$ |
| 1931 | 869 | 1001 | 1404 | 1050 | 1379 | 1175 | 2136 | 1039 | - | 1931 |
| 1932 | 897 | 979 | 1305 | 878 | 1439 | 1175 | 1976 | 1025 | - | 1932 |
| 1933 | 894 | 967 | 1182 | 886 | 1334 | 1175 | 1913 | 1001 | - | 1933 |
| 1932 |  |  |  |  |  |  |  |  |  | 1932 |
| September | 891 | 979 | 1252 | 868 | 1516 | 1175 | 1982 | 1015 | -5 | September |
| October | 895 | 977 | 1252 | 875 | 1346 | 1175 | 1982 | 1015 |  | October |
| November | 920 | 977 | 1252 | 888 | 1334 | 1175 | 1982 | 1031 | +16 | November |
| December | 910 | 978 | 1252 | 887 | 1334 | 1175 | 1904 | 1021 | $-10$ | December |
| 1933 |  |  |  |  |  |  |  |  |  | 1933 |
| January | 894 | 972 | 1252 | 898 | 1334 | 1175 | 1904 | 1011 | -10 | January |
| February | 884 | 972 | 1252 | 892 | 1334 | 1175 | 1904 | 1004 | -7 | February |
| March | 870 | 972 | 1252 | 893 | 1334 | 1175 | 1904 | 996 | - 8 | March |
| April | 868 | 969 | 1252 | 880 | 1334 | 1175 | 1904 | 994 | -2 | April |
| May | 868 | 968 | 1252 | 881 | 1334 | 1175 | 1904 | 993 | -1 | May |
| June | 882 | 964 | 1132 | 878 | 1334 | 1175 | 1904 | 985 | -8 | June |
| July | 907 | 964 | 1132 | 883 | 1334 | 1175 | 1904 | 1001 | +16 | July |
| August | 920 | 964 | 1132 | 887 | 1334 | 1175 | 1904 | 1009 | +81 | August |
| September | 920 | 966 | 1132 | 879 | 1334 | 1175 | 1904 | 1010 | +1 | September |
| October | 923 | 967 | 1132 | 882 | 1334 | 1175 | 1904 | 1012 | + 2 | October |
| November | 911 | 961 | 1132 | 886 | 1334 | 1175 | 1904 | 1004 | -8 | November |
| $\begin{array}{\|c\|} \hline \text { December } \\ 1934 \end{array}$ | 881 | 959 | 1132 | 897 | 1334 | 1175 | 2010 | 991 | -13 | December |
| January | 853 | 960 | 1132 | 900 | 1333 | 1175 | 2010 | 974 | -17 | January |
| February | 843 | 960 | 1132 | 896 | 1333 | 1175 | 2010 | 967 | -7 | February |
| March | 865 | 955 | 1132 | 904 | 1333 | 1175 | 2010 | 981 | +14 | March |
| April | 854 | 957 | 1132 | 906 | 1333 | 1175 | 2010 | 974 | -7 | April |
| June | 852 | 958 | 1138 | 905 899 | 1333 1333 | 1175 | $\stackrel{2010}{2010}$ | 972 |  | May |
| July | 855 | 957 | 1083 | ${ }_{903}$ | 1333 | 1175 | 2010 | ${ }_{967}^{966}$ | -6 +1 | June |
| August | 884 | 958 | 1083 | 901 | 1333 | 1175 | 2010 | $\stackrel{986}{968}$ | +19 +19 | August |
| September, | 886 | 958 | 1083 | 900 | 1333 | 1175 | 2010 | 987 | +1 | September |

The index is calculated by the Research Office of the Ministry for Social Affairs according to monthly reports from 30 different centres. It is bascd on the cost of living for the first half of $1914=100$ and refers to the normal budget of a workman's family. The
index for the total cost of living is the average of the weighted group indices.

## 36. - WHOLESALE PRICE INDEX.

| Month | Index for goods in the Finnish wholessle trade |  |  |  |  |  |  |  |  |  |  |  | Total indexforImported goods |  |  | Total Indexforfexported goods |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total index |  |  | Products of agriculture |  |  | Products of home industry |  |  | Imported goods |  |  |  |  |  |  |  |  |  |
|  | 1932 | 1933\| | 1934 | 1932 | 1933 | 1934 | 1932 | 1933\| | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932\|1 | 1933\| | 1934 |  |
| Jan. | 94 | 90 | 90 | 78 | 73 | 72 | 94 | 92 | 94 | 101 | 95 | 93 | 95 | 87 | 85 | 81 | 71 | 81 | Jan. |
| Febr. | 93 | 89 | 90 | 78 | 74 | 72 | 95 | 92 | 93 | 98 | 94 | 93 | 91 | 86 | 86 | 77 | 71 | 82 | Febr. |
| March | 92 | 89 | 90 | 77 | 72 | 75 | 95 | 91 | 93 | 94 | 93 | 93 | 87 | 85 | 85 | 75 | 71 | 82 | March |
| April | 89 | 88 | 89 | 73 | 71 | 73 | 94 | 91 | 93 | 91 | 92 | 92 | 82 | 84 | 83 | 71 | 71 | 82 | April |
| May | 88 | 88 | 89 | 72 | 73 | 72 | 93 | 91 | 93 | 90 | 92 | 92 | 81 | 85 | 84 | 71 | 75 | 81 | May |
| June | 87 | 89 | 89 | 71 | 75 | 71 | 93 | 91 | 93 | 88 | 93 | 91 | 81 | 86 | 85 | 69 | 77 | 81 | June |
| July | 89 | 90 | 89 | 73 | 75 | 72 | 93 | 92 | 93 | 92 | 93 | 91 | 87 | 86 | 85 | 72 | 77 | 81 | July |
| Aug. | 89 | 90 | 90 | 72 | 75 | 73 | 93 | 93 | 94 | 93 | 93 | 93 | 89 | 87 | 87 | 70 | 80 | 81 | Aug. |
| Sept. | 90 | 90 | 90 | 72 | 74 | 74 | 93 | 93 | 94 | 94 | 93 | 94 | 90 | 86 | 87 | 70 | 83 | 79 | Sept. |
| Oct. | 90 | 90 |  | 72 | 74 |  | 93 | 93 |  | 94 | 92 |  | 89 | 85 |  | 69 | 83 |  | Oct. |
| Nov. | 91 | 90 |  | 74 | 73 |  | 93 | 94 |  | 95 | 92 |  | 91 | 84 |  | 70 | 83 |  | Nov. |
| Dec. | 90 | 89 |  | 72 | 73 |  | 93 | 94 |  | 96 | 92 |  | 89 | 84 |  | 72 | 82 |  | Dec. |
| $\begin{aligned} & \text { Whole } \\ & \text { year } \end{aligned}$ | 90 | 89 |  | 74 | 74 |  | 94 | 92 |  | 94 | 93 |  | 88 | 85 |  | 72 | 77 |  | Whole |

The index is calculated by the Central Statistical Office, and is based on the average prices for $1926=100$. The first group of indices refers to goods appearing in local wholesale trade in Finland, whereas the indices for imported and exported goods refer to the total quantities of goods imported or exported, including the movement of such goods that are in no way intended for wholesale trade In Finland, An indirect weighting has been applied, by means of which each class of goods is represented by the number of commodities corresponding to the calculated importance of this class in wholesale trade. The averages are arithmetical ones.
37. - INDEX OF WORKING HOURS IN INDUSTRY.

| Quarter | Branch of Industry |  |  |  |  |  |  |  | Total | Of which |  | Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Metal | Glass, Stone, etc. | Chemical | Foodstaffs and luxuries | Leather | Textlle | Paper | Timber | $\begin{gathered} \text { All } \\ \text { Indus- } \\ \text { tries } \end{gathered}$ | Local Industries | Exporting $\substack{\text { Indus- } \\ \text { tries }}$ |  |
| 1933 |  |  |  |  |  |  |  |  |  |  |  | 1933 |
| Jan.-Mch. | 84.7 | 96.4 | 87.5 | 81.4 | 100.7 | 76.9 | 81.1 | 76.6 | 80.7 | 81.8 | 80.2 | Jan.-Mch. |
| Apl.-June | 84.4 | 86.4 | 71.7 | 79.5 | 80.8 | 80.9 | 67.3 | 76.3 | 80.6 | 81.0 | 80.7 | Apl.-June |
| July-Sept. | 83.1 | 67.6 | 70.0 | 93.5 | 71.1 | 98.9 | 76.7 | 81.0 | 84.8 | 90.6 | 83.3 | July-Sept. |
| Oct.-Dec. | 91.2 | 79.5 | 83.4 | 81.4 | 87.9 | 91.3 | 85.0 | 62.7 | 78.1 | 86.3 | 71.9 | Oct.-Dec. |
| 1934 |  |  |  |  |  |  |  |  |  |  |  | 1934 |
| Jan.-Mch. | 91.1 | 118.2 | 100.2 | 85.6 | 86.3 | 96.3 | 83.0 | 79.4 | 88.9 | 95.3 | 82.7 | Jan.-Mch. |
| Apl--June | 101.7 | 105.0 | 89.6 | 85.9 | 78.9 | 111.8 | 72.1 | 91.8 | 97.0 | 102.5 | 91.8 | Apl.-June |
| July-Sept. | 101.3 | 77.5 | 74.0 | 90.3 | 85.5 | 122.3 | 83.9 | 93.2 | 98.1 | 107.5 | 98.9 | July-Sept. |
| Oct.-Dec. |  |  |  |  |  |  |  |  |  |  |  | Oct.-Dec. |

The Index, which is based on the number of working hours during the corresponding quarters in $1926=100$, is calculated by the Research Offlce of the Ministry for Social Aifairs.
38. - NUMBER OF UNEMPLOYED.

| End of Month | Registered at the Communal Labour Exchanges ${ }^{1}$ ) |  |  |  |  |  | Registered at the UnemploymentBoards ${ }^{2}$ ) |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1933 |  | 1934 |  |  |
|  | Total |  |  |  |  |  | Total | of whom In Relief Work | Total | $\begin{gathered} \text { of whom } \\ \text { engaged } \\ \text { in Reelief } \\ \text { Work } \\ \hline \end{gathered}$ |  |
| January | 4731 | 12751 | 11706 | 20944 | 23178 | 20109 | 76862 | 33771 | 43172 | 19156 | January |
| February | 4155 | 10784 | 11557 | 18856 | 20731 | 17510 | 69386 | 31956 | 42913 | 20731 | February |
| March | 3190 | 10062 | 11491 | 17699 | 19083 | 14026 | 64300 | 31142 | 39723 | 19729 | March |
| April | 3045 | 7274 | 11584 | 16885 | 17732 | 9942 | 53386 | 27006 | 32178 | 19033 | April |
| May | 1280 | 4666 | 7342 | 13189 | 13082 | 5996 | 42402 | 24973 | 23695 | 15626 | May |
| June | 1157 | 3553 | 6320 | 12709 | 11479 | 5946 | 27384 | 15407 | 15979 | 9921 | June |
| July | 1284 | 4026 | 6790 | 13278 | 13437 | 5691 | 19660 | 9090 | 10988 | 5680 | July |
| August | 1859 | 5288 | 9160 | 16966 | 15269 | 6064 | 22646 | 8882 | 11041 | 4529 | August |
| September | 2711 | 7157 | 12176 | 18563 | 17134 | 6833 | 31306 | 12483 | 12420 | 5732 | September |
| October | 5637 | 10279 | 14824 | 19908 | 17752 |  | 42151 | 17165 |  |  | October |
| November | 9495 | 10740 | 18095 | 21690 | 19729 |  | 45362 | 18612 |  |  | November |
| December | 8517 | 9336 | 17223 | 20289 | 17062 |  | 41026 | 17048 |  |  | December |

According to data provided by the Research Office of the Ministry for Social Affairs, comprising ${ }^{1}$ ) regular statistics from the Communal Labour Exchanges in the majority of towns and urban districts only; ${ }^{2}$ ) temporarily compiled statistics covering the whole country.
39. - CESSATION OF WORK.

| Month | Indtiated |  |  | Continued from previousmonth |  |  | Total |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | number | affecting |  | number | affecting |  | number | affecting |  |  |
|  |  | employers | hands |  | employers | hands |  | employers | hands |  |
| 1933 |  |  |  |  |  |  |  |  |  | 1933 |
| September | - | - | - | - | - | - | - | - | - | September |
| October | - | - | 一 | - | - | - | - | - | 一 | October |
| November | - | - | - | - | - | - | - | - | - | November |
| December | 2 | 4 | 226 | - | - | - | 2 | 4 | 226 | December |
| 1934 |  |  |  |  |  |  |  |  |  | 1934 |
| January | 1 | 1 | 271 | 1 | 3 | 200 | 2 | 4 | 471 | January |
| February | 1 | 1 | 258 | - | - | - | 1 | 1 | 258 | February |
| March | 6 | 9 | 260 | - | - | - | 6 | 9 | 260 | March |
| April | 10 | 40 | 1110 | 4 | 7 | 224 | 14 | 47 | 1334 | April |
| May | 13 | , | 2563 | 3 | 29 | 670 | 16 | 4 | 3233 | May |
| June | 5 | - | 548 | 4 | - | 1224 | 9 | - | 1772 | June |
| July | 2 | 6 | 32 | 4 | - | 796 | 6 | - | 828 | July |
| August | 1 | 11 | 50 | 3 | - | 658 | 4 | - | 708 | August |
| September | 1 | 1 | 80 | 2 | 12 | 108 | 3 | 13 | 188 | September |

The above particulars which are of a preliminary nature, are compiled by the Besearch Office of the Ministry for Social Affairs.

## CERTAIN PARTICULARS ABOUT FINLAND.

## 1. FORM OF GOVERNMENT.

Finland formed a part of the kingdom of Sweden from 1154 to 1809; from 1809 it was an autonomous Grand Duchy connected with Russia up to December 6th, 1917, when Finland declared its independence, which was acknowledged by all the Powers including Soviet Russia. It became a republic in 1919. The legislative power of the country is vested in the Diet and the President. The highest executive power is held by the President chosen for a period of 6 years. The present President P. E. Svinhujvud is elected for the term March 1st, 1931, to March 1st, 1937.

The Diet, composed of 200 members, is elected by universal suffrage. The propos tions of the different parties in the Diet elected in 1933 are as follows:

Number
Social-Democratic party........................................... 78
Agrarian party ........................................................... 53
Swedish party் ......................................................... 21
Unionist party ............................................................. 18
Patriotic National Movement's party ............................. 14
Progressive party .......................................................... 11
Small farmers' party
1
People's party ............................................................. 2

## 2. LAND

THE AREA is 388,217 square kilometres $=149,900$ square miles (Great Britain's area is $\mathbf{8 9 , 0 4 7} \mathbf{~ s q}$. m. and Italy's area 117,982 sq. m.). Of the total area $11.6 \%$ are lakes. On an average $11.8 \%$ of the land in the south of Finland is cultivated, $1.1 \%$ in the North, $6.6 \%$ of the whole land. Of the land area 25.3 mill. ha ( 62.5 mill. acres) or $73.6 \%$ 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 $+14^{\circ} \mathrm{C}$. resp. The average temperature in Helsinkl (Helsingfors) is $+4.6^{\circ}$ (in Oslo $+5.4^{\circ}$, in Montreal $+5.4^{\circ}$, in Moscow $+3.6^{\circ}$ ). The ground is covered by snow in the South for about 100 days, in Central Finland for 150 to 180 days, in Lappland about 210 days.

## 3. POPULATION.

NUMBER OF INHABITANTS (1932): 3.7 millions (of whom 0.2 million emigrants), Sweden (1932) 6.2, Switzerland (1931) 4.1, Denmark (1931) 3.6 and Norway (1931) 2.8 millions.

DENSITY OF POPULATION (1932): In South-Finland 18.8, in North-Finland 2.6 and in the whole country an average of 10.8 inhabitants to the square kilometre.

DISTRIBUTION (1932): $80.5 \%$ of the population inhabit the country, $19.5 \%$ the towns and urban districts. The largest towns are (1932): Helsinki (Helsingfors), the capital, 265,391 inhabitants, Turku (Åbo) 68,460, Viipuri (Wiborg) 59,955, Tampere (Tammerfors) 57,838.

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

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

RELIGION (1932): Lutheran $96.2 \%$, Greek-Orthodox $1.8 \%$, others $2.0 \%$.

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

INCREASE OF POPULATION (1932): Births $18.7 \%$, deaths $12.6 \%$ (in France in 1981 16.2 \% on, and in England in $103112.3 \%$ ), natural increase $6.1 \%$.

## 4. TRADE AND COMMUNICATIONS.

FOREST RESOURCES. The growing stock of the forest is 1,620 million $\mathrm{m}^{3}$ (57,214 million cubic feet). The merchantable timber
(measuring 20 cm at breast height $=6 \mathrm{in}$. at a height of 18 ft .) amounts to 1,557 million trecs. Of this number pine is represented by $60.7 \%$, spruce by $28.1 \%$, the conifers thus constituting $88.8 \%$ or 1,383 million trees; leaftrees, mostly birch, $11.2 \%$ or 174 million trees. The annual increment is 44.4 million $\mathrm{m}^{3}(1,568$ million cub.ft.). The annual fellings according to earlier calculations are 40 million $\mathrm{m}^{3}$ ( 1,413 million cub. ft.). In North Finland the increment is much larger than the fellings, but in South Finland excess felling occurs locally.

AGRICULTURE (1932): Cultivated land 2.2 million hectars, divided as follows: area under cultivation $0.3-10$ hectars $33.4 \%$. $10-50$ ha $52.1 \%, 50-100$ ha $8.4 \%$, over 100 ha $6.1 \%$. Cultivated land is divided between the different kinds of crops as follows: 51.3 \% hay, 19.2 \% oats, 9.2 \% rye, $5.8 \%$ barley, $3.2 \%$ potatoes, $11.8 \%$ other. The number of dairies in 1932 amounted to 636.

OWNERSHIP OF LAND. The land area is distributed among different classes of owners approximately as follows: private $52.1 \%$, State $39.7 \%$, Joint Stock Companies 6.5 \%, communities $1.7 \%$. INDUSTRY (1932): Number of industrial concerns 3,371, hands 127,222 , gross value of products of industry 9,556 million marks.

LENGTH OF RAILWAYS (1933): $5,574 \mathrm{~km}$, of which 5,319 km State railways and 255 km private. The gauge is 1.524 m .

COMMERCIAL FLEET (1932): Steamships 530 (210,976 reg. tons net), motor vessels 163 (19 000 r. t.), sailing ships 256 ( 66,762 r. t.), lighters $\mathbf{3 , 4 5 7}$ (245, 091 r.t.). Total 4,406 ( 541,829 r.t.).

## 5. FINANCE AND BANKING.

CURRENCY. Since 1860 Finland has its own monetary system. From 1877 up to the Great War the currency maintained its stable gold value and after the disturbances caused by the war Finland has again from January 1st, 1926, a gold standard. The unit of currency is the mark (Finnish imarkkap) $=100$ pennia. According to the monetary law of December 21st, 1925, a gold coin of 100 marks' value shall contain $3^{15} / \frac{10}{}$ grammes of fine gold. Since October 12th, 1931, the redemption of bank notes in gold is, however, suspended.

STATE FINANCES. According to the balance sheet for 1933 the State revenue was $3,300.5$ million marks of which $2,872.6$ million marks were current revenue, and State expenditure 3,247.2 million marks, of which $2,543.6$ million marks were current expenditure. The principal sources of revenue were as follows: State property and undertakings (net) 186.3, direct taxes 458.8 , indirect taxes 1,521.3, stamp duty 171.3 , charges 85.7 , interest and dividends 145.1 and capital revenue 427.9. The value of State property in 1922 is estimated at $11,150.6$ million marks. For Public Debt see table 19 in this issue.

MUNICIPAL FINANCES. According to the Budget for 1933 expenditure amounted to $1,383.8$ million marks. Income from taxation was calculated at 489.9 million marks, taxed income at 4,970.2 million marks. The communal income tax (non-progressive) averaged $9.9 \%$ of the ratepayers' income.

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

THE JOINT STOCK BANKS (1934): Number 9, possess 474 offices, where all kinds of banking business is transacted. Including all banks, there is one banking establishment per 7,200 inhabitants.

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

OTHER BANKS (1933): Mortgage banks 6, Savings banks 481 Co-operative Credit Societies 1,388 and a Central Bank for the latter.




VOLUME OF IMPORTS AND EXPORTS


IMPORTS OF CEREALS AND CEREAL PRODUCTS




# THE FINNISH POSTS AND TELEGRAPHS. 

BY<br>G. E. F.-ALBRECHT, FINNISH POSTMASTER-GENERAL.

## INTRODUOTION.

'The Finnish postal service dates from 1638, and a telegraph service has existed in the country since 1856. The latter institution belonged to the Russian State up to 1918, when, as Finland had become an independent state, it was converted into a Finnish State department. Its organisation then remained on a temporary footing for some years until in 1927 it was incorporated with the postal service in a joint Post and Telegraph Office.

Postal facilities in Finland, in so far as letters are concerned, are a State monopoly, and the Finnish postal service has carried on every kind of mail-work generally associated with a post office, viz., the forwarding of ordinary, registered and insured letters, postal orders, parcels and newspapers and even the carriage of passengers. The duties of the Finnish postal service also include the sale of Inland Revenue stamps and tickets for use in the case of entertainments liable to Entertainment Tax, and the collection of claims. Moreover the officials of the Post Office also serve the Post Office Savings Bank.

The temporary telegraph service was entrusted with the working not only of the telegraph system but also of the State telephones, and later with the wireless telegraph and telephone system as well as broadcasting.

All the duties enumerated above in connection with the postal service and temporary telegraph service were handed over to the joint Post and Telegraph Office. In this connection, however, we propose to deal briefly only with actual mail traffic, telegraph service and State telephone
service, and with the financial results of the Posts and Telegraphs especially as shown by the Finance Accounts for 1933.

## POSTAL SERVIOE.

The postal service consists of permanent offices, such as actual post offices, branch offices, and stations for receiving and distributing the mails, and movable offices, such as the mail-coaches and compartments on trains.
In former times permanent offices were confined to the most important centres of traffic and population. Even as late as 1877 their number was still below a hundred. It is only since the beginning of the present century that a more rapid rise can be observed every year in the number of offices. At present there are post offices in practically every corner of the country. For an inhabitant of a remote area anxious to get into contact with the outside world a post office used to represent very much what a lighthouse means to a seafarer. The size of the area and the number of inhabitants that such "lighthouses" were intended to serve will be seen from the following table, which deals with the period since 1900 .

| Year. |  | Permanent <br> offices. | Per permanent office. <br> Sq. kms. | Inhabitants. |
| :---: | :---: | :---: | :---: | :---: |

At the beginning of this century the number of movable offices was 42 ; in 1910 there were 60, compared to 100 in 1920 and 146 in 1933.

The carriage of mails was formerly done by road and water only; in the former case by post-horses, on horseback or on foot, in the latter by sailing or rowing boats. When railways were built in Finland, the mails also began to be forwarded by train, and with the advent of steamship traffic by steamer. When the motor car had taken possession of the roads, this means of transport was pressed into the service of the mails by the establishment in recent years of several motor-bus routes run by the Posts and Telegraphs themselves. The number of such routes was 51 in 1933, and their aggregate length $6,554 \mathrm{kms}$, served by 81 cars. Mails have also been carried by private motor services. As already mentioned, passengers, too, are carried by the mail services, as is the case in most other countries. Passenger-traffic on the post-office motor-bus routes has, indeed, become fairly lively. In 1933 the number of passengers carried amounted to 436,849 .

Since 1924 the foreign mails have also been conveyed by air, in passenger planes. The routes on which air mail has been carried are the Helsinki (Helsingfors)-Tallinn, HelsinkiStockholm and Helsinki-Turku (Åbo)—Stockholm routes. Within Finland there have been no air-mail services up to the present, nor are there any regular passenger services.

The next table shows the growth in the mileage over which mails have been carried since 1890, grouped according to the means of transport.

| Year. | Road mail. | Railway mail. | $\begin{aligned} & \text { Steamimhip } \\ & \text { mail. } \end{aligned}$ | $\begin{aligned} & \text { Air } \\ & \text { mail. } \end{aligned}$ | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Millions of kilometres. |  |  |  |  |
| 1890 | 2.4 | 2.1 | 0.9 | - | 5.4 |
| 1900 | 5.5 | 4.3 | 2.6 | - | 12.4 |
| 1910 | 11.3 | 5.6 | 2.6 | - | 19.5 |
| 1920 | 12.7 | 5.7 | 1.9 | - | 20.3 |
| 1930 | 15.9 | 9.2 | 3.1 | 0.2 | 28.4 |
| 1933 | 18.3 | 9.5 | 3.0 | 0.2 | 31.0 |

The mails carried by road increased rapidly compared with the other forms of transport during the first decade of the present century. And during the past few years, when motorbuses have been used, the road mileage has grown at an increasing pace. Railway mails show the
largest increase in 1930, after the completion of several new railways. The mileage covered by steamship mails has tended to decline at times. The decrease was especially large during the war. In 1915, for instance, the distance over which mails were conveyed by sea was only 1.5 million kms , or 1.1 million kms less than five years before. Since then steamship mails have gradually recovered their former mileage. The air-mail mileage increased steadily since the opening year 1924 up to 1929, when the total distance covered was $217,776 \mathrm{kms}$, the highest.figure so far. The following year was quieter in this respect, and the next year still more so - the economic depression having affected air-mail traffic. In 1932 a revival set in; and in 1933 the total distance was $208,605 \mathrm{kms}$.

The quantity of mails carried has increased with the growth in the number of post offices and the extension of the whole post-office system. As recently as the last quarter of the 19th century the volume of the mails was very small. In 1876 the mails consisted of only 2.9 million items, of which 0.1 million 'were newspapers or periodicals. Compared with these figures the 1890's already show a considerable advance, to say nothing of the powerful growth during the present century shown in the following table.


If the mails carried in 1933 are compared to those in 1900, the increase is distributed as follows among the groups mentioned above: ordinary and registered letters and parcels 265 per cent, insured letters and parcels 25 per cent,

postal orders 1,700 per cent, newspapers 723 per cent, and the aggregate increase in all categories 490 per cent. The Great War, the War of Liberation in Finland and the world depression all occurred between 1900 and 1933 and tended in turn to prevent the steady growth of the volume of the mails. The resulting fluctuations between 1900 and 1933 can be seen in the above diagram.

The countries to which the greatest quantities of mails were despatched in 1931 were the following:

|  | Millions of |
| :---: | :---: |
| Germany | items. |
|  |  |
| Sweden | 1.0 |
| United States | 1.0 |
| Great Britain | 0.6 |
| Canada | 0.4 |
| Denmark | 0.3 |
| Norway | 0.2 |
| France | 0.2 |
| Estonia | 0.2 |

The exchange of postal orders was liveliest in 1933 between Finland and the United States, Sweden, Germany, Canada and Great Britain.

## TELEGRAPH TRAFFIC.

During the first year of its existence as a Finnish State department, the temporary telegraph service was forced to function for several months under abnormal conditions due to the Great War, and suffered considerable
losses. Communications with other countries were at first restricted. At the beginning of 1918 the despatch of telegrams to some countries was forbidden altogether, and even in the latter half of the year their despatch in some cases was a highly uncertain matter, but in the following year regular communication was established with the outside world, with the exception of Russia, with which a general exchange of telegrams was not started until 1922.

Inland telegrams can also be sent by means of the State railways and the private railways.

The length of the telegraph-lines worked by the Post and Telegraph Office at the end of 1933 was 3,605 line-kilometres, of which 3,434 kms consisted of overhead lines, 15 kms of underground lines and 156 kms of submarine lines. The total Finnish telegraph system extended for 33,760 wire-kilometres, of which the Post and Telegraph Office had charge of 6,959 kms of overhead wires, 364 kms of underground wires, 261 kms of submarine wires and 16,775 kms of artificial wires, or altogether 24,359 kms of wires; the State Railways had charge of $9,295 \mathrm{kms}$ of wires and the private railways of 106 kms . Between 1919 and 1933 the length of the wires had nearly doubled.

The number of telegrams has also increased very much since 1919 , but during the past few years a considerable decline, obviously caused by the economic depression, has been evident.

The most recent development is shown in the table below, which gives the number of paid-for telegrams despatched through the Finnish Posts and Telegraphs.

| Year. | Inland telegrams. | Forelgn telegrams: Outward. Inward. (000's omitted) |  | Transit telegrams. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1929 | 418 | 430 | 417 | 397 | 1,662 |
| 1930 | 353 | 375 | 365 | 408 | 1,501 |
| 1931 | 252 | 345 | 346 | 385 | 1,328 |
| 1932 | 229 | 301 | 304 | 340 | 1,174 |
| 1933 | 221 | 302 | 314 | 328 | 1,165 |

On the telegraph-lines of the State railways the total number in 1933 of telegrams paid for was 52,313 .

The foreign telegrams exchanged in 1933 were divided among the various countries as follows:

|  | Number. | Percentage of total exchange. |
| :---: | :---: | :---: |
| Great Britain | 175,853 | 28.1 |
| Germany | 142,668 | 22.8 |
| Sweden | 76,754 | 12.3 |
| Denmark | 38,468 | 6.1 |
| France | 25,353 | 4.1 |
| Norway | 18,038 | 2.9 |
| Other European countries | 113,962 | 18.2 |
| Countries outside Europe | 34,582 | 5.5 |

## TELEPHONE TRAFFIC.

Before 1918, when the temporary Telegraph Service was started, the State telehpone system was practically non-existent. For the greater part the telephone service in the country was run by private enterprise. (See also Bulletin No. 6, 1926.)

The total length of the State telephone system in 1918 was $1,497 \mathrm{kms}$ of overhead lines and 88 kms of cables, or altogether $1,585 \mathrm{kms}$ of lines. Since then lines have been added every year, and by the end of 1933 the State telephone system consisted of $6,294 \mathrm{kms}$ of overhead lines, 67 kms of underground and 216 kms of submarine lines, altogether $6,577 \mathrm{kms}$ of lines, containing nearly $58,000 \mathrm{kms}$ of wires. The number of local networks in the State telephone system was 109 at the end of 1933.

The number of calls, in contrast to the telegraph system, has increased steadily every year. An idea of the development is given' by the following table.

| Year. | Mililions of calls. | of Militions |
| :---: | :---: | :---: |
| 1928 | 1.5 | 2.4 |
| 1929 | 2.2 | 3.7 |
| 1930 | 2.9 | 4.7 |
| 1931 | 3.4 | 5.6 |
| 1932 | 3.5 | 5.8 |
| 1933 | 3.8 | 6.3 |

Although the rate of increase is smaller for the two last years than for 1929-1931, the use of the telephone has nevertheless increased from year to year.

In 1933 telephone calls could be put through to nearly all countries, European and extraEuropean. The next table shows the countries with which the largest number of calls were exchanged.


The aggregate number of minutes comprised by calls between Finland and other countries in 1933 was 791,820, of which 418,137 were incoming and 373,683 outgoing calls.

## FINANOES.

The amalgamation of the Postal Service and the temporary Telegraph Service was due above all to financial considerations which proved the advantages of such a measure for both services. The following table shows the financial results attained by the joint service during 1928-1933.

| Year. | Revenue. Mill. miks. | Expenditure. Mill. mks. | Surplas. Mill. mks. |
| :---: | :---: | :---: | :---: |
| 1928 | 156.4 | 112.4 | 44.0 |
| 1929 | 164.0 | 119.1 | 44.9 |
| 1930 | 166.3 | 126.0 | 40.3 |
| 1931 | 162.4 | 126.4 | 36.0 |
| 1932 | 173.2 | 152.6 | 20.6 |
| 1933 | 175.7 | 154.1 | 21.6 |

The chief sources of revenue of the Posts and Telegraphs are: 1) postal charges, charges for forwarding newspapers, postage fees for foreign parcels, postal orders, etc.; 2) telegraph fees; 3) fees for telephone calls, and 4) revenue from

motorbus traffic. The revenue from these four main sources amounted to the following sums in 1933:

|  | Mill. mks. |
| :---: | :---: |
| Postal fees | 130.4 |
| Telegraph fees | 14.0 |
| Telephone call fees | 25.3 |
| Motor-bus traffic receipts | 6.0 |

As the total revenue was 175.7 mill. mks in 1933, the share of postal fees was consequently 74.2 per cent, of telegraph fees 8.0 per cent, of telephone call fees 14.4 per cent, and of motor-bus traffic receipts 3.4 per cent.

As already shown a surplus of over 40 mill. mks a year was obtained for the period 19281930. In 1931 the surplus was smaller owing to reduced revenue in that year. The next two years the revenue was over 10 mill. mks higher than in 1931, but as expenditure increased by over 20 mill. mks, the surplus was smaller than in the preceding years. The considerable increase in expenditure since 1932 is due mainly to certain alterations in the accountancy of the Posts and Telegraphs in regard to expenditure. Since 1932 pensions, depreciation, interest on working capital and compensation for the carriage of mails and the cost of conveying mail-coaches on the State Railways have been included in the expenditure. In 1932 these items totalled 26.1 mill. mks, and in 1933 they
amounted to 26.4 mill. mks. The surplus for 1933 amounted to 21.6 mill. mks, corresponding to 14.4 per cent of the capital value. On the other hand, it should be noted that the Posts and Telegraphs are not allowed to include among their revenue any compensation for the conveyance of official mails free of charge, a circumstance that represents a considerable annual loss of revenue, this also applying to compensation for the sale of Inland Revenue stamps and Entertainment Tax tickets, the collection and booking of licences for twireless sets and the saving resulting from the temporary reduction of salaries in the service. The additional revenue, if these items were to be credited to the Posts and Telegraphs, would have been altogether 52.9 mill. mks in 1933. The addition of this sum to the actual net surplus in that year, viz., 21.6 mill. mks, would bring the surplus of the Posts and Telegraphs in 1933 up to 74.5 mill. mks, which works out at 49.8 per cent of the capital value.
Further, as regards the results achieved in 1933 by the various branches of the Posts and Telegraphs, it might be added that the Postal Service yielded a surplus of 12.9 mill. mks or 21.1 per cent on the capital invested in premises, mail-coaches and motor-buses; the Telegraph Service 0.1 mill. mks or 1.3 per cent on the capital invested in premises and apparatus; and

[^4]the Telephone Service 8.6 mill. mks or 11 per cent on the capital invested in premises and apparatus.

## OONOLUSION.

It will be seen from the above account that the Posts and Telegraphs have yielded com-
paratively good financial resalts in general. Institutions like these should not; however, in the final resort, be judged by the profits they yield, for they should not be regarded as business enterprises of the State providing revenue, but as public services which would have to be maintained in any case, even if they had to be run at a loss.

## ITEMS.

Clearing agreement with Germany: After prolonged negotiations a new clearing agreement was arrived at between Finland and Germany in the beginning of October. The principle underlying the agreement is that all payments in foreign trade between Germany and Finland should be made in Germany exclusively through the Reichsbank and in Finland exclusively through the Bank of Finland. For this purpose the exchange of payments is restricted to payments in Reichsmarks and Finnish marks. Payments in other currencies are not valid. Debtors who have to pay for Finnish goods imported into Germany, must pay the amounts due into the German Reichsbank. Provided the agreement is made in Finnish marks, the debtor is bound to pay the equivalent in Reichsmarks calculated at the latest average rate of exchange on the Stock Exchange in Berlin. The amounts paid in are converted into Finnish marks by the Reichsbank at the latest average rate of exchange and the Bank of Finland is duly advised. The corresponding method applies in the main to payments for German goods imported into Finland, the latest selling rate of exchange quoted by the Bank of Finland being, however, used for conversion purposes. The payment liabilities
proceeding out of Germany's exports to Finland are carried out by the German Reichsbank, when the Finnish debtor has paid the amount due into the Bank of Finland and the German Reichsbank has received advice. The same applies in the opposite direction to payments proceeding out of Finland's exports to Germany in accordance with the sums, paid in by German debtors, that are available at any given date on the GermanFinnish clearing account in Helsinki (Helsingfors). The parties to the agreement are to make a further agreement as to the extent, to which the sums paid in by Finnish debtors to the Bank of Finland in settlement for German goods are to be placed at the free disposal of the German Reichsbank, and as to the extent, to which they should be transferred to a special account kept by the Bank of Finland for clearing purposes.

The agreement, detailed stipulations for which have been issued by the Finnish Government, came into force on October 10th and is intended to remain in force up to the end of May, 1935, but both parties have reserved the right of cancelling it subject to 14 days' notice.

New State loan. In the middle of October an agreement was concluded in Sweden concerning the issue of a new bond loan on behalf of the Finnish State. The amount of the loan is 15 million Swedish crowns and the nominal rate of interest is $4 \frac{1}{2}$ per cent. The loan is to be redeemed by means of fixed annuities in the course of ten years. It is being issued by a Swedish syndicate with Stockholms Enskilda Bank at its head and the bonds are being offered in the market at a price of $99 \frac{1}{2}$ per cent. The loan met with a good reception both in the Swedish press and among investors. When the subscription lists for the first half of the bond loan were opened, it was oversubscribed ten times within 20 minutes; the other half was taken over by the banks themselves.

The proceeds of the loan are to be employed in connection with the conversion of some dollar loans at high rates of interest, for which the right of conversion has already come into force.

New internal bond loans. Agreements have been concluded recently for issuing two new internal bond loans. Yhtyneet Paperitehtaat Oy. has arranged with the Bank of Finland, Kan-sallis-Osake-Pankki and Helsingfors Aktiebank to issue a bond loan of 50 million marks. The loan is for 20 years and the rate of interest is $5 \frac{1}{2}$ per cent. Redemption is to be made by means of drawing, beginning in 1935.
A. Ahlström Oy. has negotiated a bond loan of 50 million marks at a nominal rate of 5 per cent interest. The bonds have been subscribed by the Bank of Finland and A/B Nordiska Föreningsbanken.

Municipal finance. 'The general improvement in economic conditions has now begun to affect the municipal finances. The taxable income of the town population is estimated at $4,978.4$ mil-
lion marks compared with $4,970.2$ millions for the previous year. As the amount to be collected in taxes has decreased from 489.7 to 466.4 million marks, the amount to be collected per taxation unit is Fmk. 9:37 against 9:85 for the previous year. The position is, of course, not uniform in the different towns, but these figures indicate that the pit of depression has been passed.

Tourist traffic. Tourist traffic in Finland has been larger this year than in any previous year. The total number of foreign travellers arriving from abroad during January-August amounted to 46,800 against 33,900 last year and 30,300 in 1932. In August alone the number of foreigners arriving in Finland was about 13,600 against 8,700 last year, though these figures do not include only tourists, but also other travellers. Of actual tourists, whose number is stated to be 8,600 against 6,400 last year, the majority were Swedes, about 2,700, Englishmen, about 2,300, and Americans, close on 800.

Floating exhibition. An exhibition of Finnish articles of export to be shown in various ports has been arranged on board the Finnish training ship "Suomen Joutsen". Owing to the confined space the exhibition has had to be limited and will not be open to the public, but only to business people specially invited. The exhibition consists of articles made of wood, cardboard, paper, paper articles, cheese, preserved milk and other tinned goods, motors, separators, electric cookers, agricultural implements and other metal work, arms etc.; glass and pottery, leather goods, athletic goods etc. - "Suomen Joutsen" will start very shortly on a long voyage, which includes the Near East.

## THE BANK OF FINLAND MONTHLY BULLETIN

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


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

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

[^2]:    - Preliminary figures subject to minor alterations.

[^3]:    The country of import indicates the land In which goods were purchased, the conntry of export the land to which goods were sold

[^4]:    1) For the years 1921-1926 incl., the Post Office and the temporary Telegraph Office, of course, kept separate Finance Accounts, but in the calculations for this diagram their accounts have been combined for this period too.
