## THE FINNISH MARKET REVIEW.

## THE MONEY MARKET.

The easier state of the money market continued throughout July and the beginning of August. The principal cause of this was the favourable balance of trade, which is dominated by the present exporting season. The plentiful supply of money in the banks would have been even larger, on account of the considerable surpluses of exports, if some of the foreign currency had not been utilised for purchasing Finnish bonds from abroad. It is calculated that during the first half of the year about 510 million marks were employed for the regular redemption of foreign loans and purchases of Finnish bonds from abroad for sinking fund purposes.

Deposits in the Joint Stock banks, which had increased so much in June, fell off again in July by 70.2 million marks, whereas during the same time last year they increased by 64.6 millions. We find, however, that the dissimilarity in the movement of deposits was due to short-term deposits, that are often affected by incidental circumstances. Actual deposits on the contrary increased in July by 12.6 million marks against 7.4 millions last year. At the end of July they amounted to $6,070.6$ million marks compared with $5,770.7$ millions a year ago. The credits granted by the Joint Stock banks, which had grown slowly during the previous months, dropped in July by 143.4 million marks to $7,622.7$ millions and
thus reached a fresh minimum level. We have to go back as far as 1927 to find as low a figure. At the end of July the deposits in the Joint Stock banks therefore exceeded their credits by 235.1 million marks, though as a rule credits are appreciably larger than deposits, the excess of credits being, at the end of July, 1933, 462.0 millions. While actual credits decreased, the Joint Stock banks acquired considerable amounts of bonds; the increase in July amounted to 65.6 million marks and the total holdings of bonds at the end of the month were 619.1 million marks compared with only 251.0 millions a year before.

The foreign credit balances of the Joint Stock banks were slightly reduced in July, while at the same time their foreign indebtedness rose. As a consequence their net foreign balances fell off from 94.4 to 59.3 million marks. - As the foreign credit balances of the Bank of Finland increased at the same time, the total net foreign claims of all the banks remained almost unchanged. Their amount at the end of July was $1,340.9$ million marks against 994.9 millions one year and 601.9 millions two years before.

The easy state of the money market is also clearly apparent in the position of the Bank of Finland. In July the home credits of the Bank decreased by 54.3 million marks to 855.6 millions in comparison with 942.1 millions a year ago. Simultaneously the reserve of foreign
currency increased by 35.5 million marks and thus amounted to 969.4 millions at the end of July against 782.2 millions one year and 438.5 millions two years previously. - The note reserve did not experience any great change, amounting to 749.0 million marks against 761.3 millions a month earlier. In comparison with the conditions one year and two years before, however, the note reserve had improved considerably; at that time it amounted to 627.3 and 579.4 millions respectively.

During the first fortnight in August the reserve of foreign currency grew further by 62.8 million marks to $1,032.2$ millions. Credits were reduced by 14.8 millions to 840.8 millions and the note reserve increased by 32.6 millions to 781.6 millions.

The level of prices was practically unchanged in July.

## TRADE AND INDUS'TRY.

The foreign trade of Finland was very lively in July. The value of exports reached the highest figure not only for the current year, but for the whole period since 1929: their value amounted to 763.5 million marks compared with 760.9 millions in June and 692.3 millions in July, 1933. The value of imports totalled 4.19.8 million marks and was consequently rather less than in June, 444.0 millions, but considerably larger than in July, 1933, when the corresponding figure was 350.1 million marks. Thus the balance of trade for July provided a surplus of exports amounting to 343.7 million marks, which is uncommonly favourable even for this time of the year, when exports are at their liveliest.
During the seven completed months of this year exports attained a value of $3,131.2$ million marks, which is 19 per cent more than during the same months in 1933 . In regard to imports the increase was even larger or 30 per cent, their value being $2,606.9$ millions. In
spite of the more pronounced increase in imports the balance of trade for this period yielded a surplus of exports of 524.3 million marks. For the corresponding months in the two preceding years, however, the surplus of exports was still larger, viz., 636.8 and 754.1 millions respectively.

In regard to their composition neither imports nor exports differed to any extent worth mentioning from what is usual. It is remarkable, however, that butter exports during MayJuly exceeded the same exports last year to a considerable extent.

The timber market is quiet and only small contracts have been made, mostly to supplement former purchases. This is usually the case at this season of the year and it is expected that the market will grow livelier again in September. Prices have been steady. By the middle of August sales of sawn timber from Finland were estimated at about 800,000 standards incomparison with 725,000 standards at the same date last year.

## THE LABOUR MARKET.

The state of the labour market again showed an appreciable improvement in July, though this is partly a seasonal phenomenon: the number of unemployed is usually at its lowest at the end of July and then rises again towards the end of the year. The number of unemployed registered by the Unemployment Boards was about 11,000 at the end of the month, so that the reduction in the course of July was about 5,000. For the sake of comparison we may mention that the number of unemployed at the end of July, 1933, was about 20,000 and at the same time in 1932 about 23,200 . - The number of cases leading to a cessation of work, which had a rising tendency during the spring, has decreased again, which indicates that conditions are calmer.

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## STATISTICS. <br> 1. - WEEKLY STATEMENTY OF THE BANK OF FINLAND.

|  | $\begin{gathered} 1933 \\ \text { Mill. Fmk } \end{gathered}$ | $\begin{gathered} 1934 \\ \text { MUI. Fmk } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/8 | $23 / 7$ | $31 / 7$ | 8/8 | 15/8 |
| ASSETS. |  |  |  |  |  |
| I. Gold Reserve | 322.6 | 322.6 | 322.6 | 322.6 | 322.6 |
| Foreign Correspondents and Credit abroad ........ | 840.1 | 938.4 | 969.4 | 1009.1 | 1032.2 |
| II. Foreign Bills .. . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 291.8 | 316.0 | 316.7 | 309.3 | 300.9 |
| Foreign Bank Notes and Coupons ................. | 0.8 | 1.0 | 1.0 | 1.0 | 1.0 |
| Inland Bills ... | 727.2 | 772.0 | 744.9 | 743.7 | 726.6 |
| III. Loans on Security | 82.2 | 56.0 | 56.0 | 55.5 | 55.5 |
| Advances on Cash Credit | 96.7 | 60.6 | 54.7 | 50.6 | 58.7 |
| Bonds in Foreign Currency | 193.6 | 247.0 | 261.3 | 262.2 | 267.9 |
| * Finnish *) | 83.9 | 148.4 | 148.1 | 148.1 | 147.1 |
| Bank Premises and Furniture | 12.0 | 12.0 | 12.0 | 12.0 | 12.0 |
| Sundry Assets. | 217.5 | 56.6 | 50.3 | 34.7 | 50.6 |
| Total | 2868.4 | 2930.6 | 2937.0 | 2948.8 | 2975.1 |
| LIABILITIES. |  |  |  |  |  |
| Notes in circulation ........................... | 1058.3 | 1154.4 | 1200.1 | 1195.4 | 1177.1 |
| Other Liabilities payable on demand: |  |  |  |  |  |
| Bank-Post-Bils of Current Accounts due to the Treasury. | 8.6 76.6 | 3.8 57.9 | 72.1 | 6.8 62.3 | 9.1 84.6 |
| * * * Others ...... | 245.0 | 399.9 | 361.5 | 399.5 | 405.3 |
| Credit abroad ......... | 191.0 | - | - | - | - |
| Foreign Correspondents | 2.2 | 9.1 | 4.5 | 3.2 | 3.4 |
| Sundry Accounts | 2.8 | 33.2 | 18.9 | 6.8 | 17.6 |
| Capital .......... | 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 | 68.5 | 54.5 | 55.7 | 57.0 | 60.2 |
| Undisposed Profits . . . . . . . . . . . . . . . . . . . . . . . . . . . | - |  |  | - | - |
| Total | 2868.4 | 2930.6 | 2937.0 | 2948.8 | 2975.1 |

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

|  | 1933 | 1934 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/8 | 23/7 | 31/7 | 8/8 | 15/8 |
| RIGHT TO ISSUE NOTES: |  |  |  |  |  |
| Gold Reserve and Foreign Correspondents | 1162.7 | 1261.0 | 1292.0 | 1331.7 | 1354.8 |
| Additionsl Right of Issue ............... | 1200.0 | 1200.0 | 1200.0 | 1200.0 | 1200.0 |
| Total | 2362.7 | 2461.0 | 2492.0 | 2531.7 | 2554.8 |
| USED AMOUNT OF ISSUE: |  |  |  |  |  |
| Notes in circulation . . . . . . . . . . . . . . | 1058.3 | 1154.4 | 1200.1 | 1195.4 | 1177.1 |
| Other Liabilities payable on demand ............... | 526.2 | 503.9 | 463.4 | 478.6 | 520.0 |
| Undrawn Amount of Advances on Cash Credit ..... | 65.9 | 73.6 | 79.5 | 83.6 | 76.1 |
| Total | 1650.4 | 1731.9 | 1743.0 | 1757.6 | 1773.2 |
| NOTE RESERVE: |  |  |  |  |  |
| Immediately available | 532.0 | 618.1 | 611.6 | 628.1 | 610.1 |
| Dependent on increased supplementary Cover ...... | 180.3 | 111.0 | 137.4 | 146.0 | 171.5 |
| Total | 712.3 | 729.1 | 749.0 | 774.1 | 781.6 |
| Grand total | 2362.7 | 2461.0 | 2492.0 | 2531.7 | 2554.8 |

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

| $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | Note Circuiation Mill. Fmk |  |  |  |  | Foreigncorrespondentsi) <br> Mill. Fmk |  |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1931 | 1932 | 1933 | 1934 | Monthly Movement | 1931 | 1932 | 1933 | 1934 | Monthly Movement |  |
|  | [1 279.4] |  |  |  |  | [812.9] |  |  |  |  |  |
| Jan. | 1230.6 | 1220.5 | 1047.3 | 1165.7 | $-17.9$ | 732.4 | 419.9 | 687.6 | 1000.8 | + 46.8 | Jan. |
| Febr. | 1305.2 | 1271.3 | 1125.7 | 1285.8 | +120.1 | 740.4 | 585.1 | 771.9 | 1044.4 | + 43.6 | Febr. |
| March | 1319.5 | 1299.4 | 1183.0 | 1321.8 | + 36.0 | 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 | June |
| 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 |  |  | 591.4 | 510.5 | 885.0 |  |  | Aug. |
| Sept. | 1200.9 | 1089.5 | 1125.2 |  |  | 462.3 | 499.0 | 862.0 |  |  | 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. |

${ }^{1}$ ) Credit balances with foreign correspondents. Including a Credit abroad amounting to: December, 1931 - July, 193295.5 mill, Fmk; August, 1932 - October, 1933191.0 mill. Fmk; and November, 198395.5 mill. Fmk, disappearing in December, 1938.
4. - BANK OF FINLAND. ORDINARY COVER, NOTE RESERVE AND HOME LOANS.

| $\begin{aligned} & \text { Fnd } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | Ordinarycover Percentage of Llabilities |  |  |  | Notereserve Mill. Fmk |  |  |  | Homeloans ${ }^{1}$ ) Mill. Fmb |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | 707.8 | - 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 |  |  | 571.3 | 677.9 |  |  | 1023.7 | 875.5 |  |  | Aug. |
| Sept. | 56.14 | 76.28 |  |  | 525.6 | 777.0 |  |  | 1173.0 | 895.1 |  |  | Sept. |
| Oct. | 54.27 | 77.55 |  |  | 507.2 497.4 | 784.1 |  |  | 1219.6 | 889.6 817.7 |  |  | Oct. |
| Nov. | 53.84 | 78.08 80.61 |  |  | 497.4 | 81.5 819.3 |  |  | 1259.0 1218.2 | 88.7 715.6 |  |  | Nov. Dec. |

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

| $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | $\begin{gathered} \text { Re-diseounted Bills }{ }^{3} \text { ) } \\ \text { Mill. Fmk } \end{gathered}$ |  |  |  | Balance of Current Accounts due to the Treasury Mill. Fmk |  |  |  | Balance of Current Accounts due to othere than the Treasury Mill. Fmk |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | $\underset{\text { Monthly }}{\text { Movement }}$ | 1932 | 1933 | 1934 | Monthly Movement | 1932 | 1933 | 1934 | Monthly Movement |  |
|  | [482.8] |  |  |  | [55.0] |  |  |  | [51.3] |  |  |  |  |
| Jan. | 386.5 | 238.8 | - | - | - | 125.4 | 118.5 | + 63.2 | 98.5 | 218.7 | 306.4 | - 20.7 | Jan. |
| Febr. | 258.5 | 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 |
| Jone | 137.6 | 31.9 | - | - | - | 23.8 | 55.3 | - 39.4 | 40.1 | 260.5 | 290.8 | - 86.5 | June |
| July | 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 |  |  | 78.4 | 229.5 |  |  | Aug. |
| Sept. | 229.2 | 5.6 |  |  | 18.3 | 10.6 |  |  | 110.2 | 210.4 |  |  | Sept. |
| Oct. | 246.6 | - |  |  | 10.1 | 20.4 |  |  | 121.4 | 268.3 |  |  | Oct. |
| Nov. | 284.1 | - |  |  | 66.9 | 21.3 |  |  | 75.0 | 345.6 |  |  | Nov. |
| Dec. | 301.1 | - |  |  | 91.7 | 55.3 |  |  | 62.8 | 327.1 |  |  | Dec. |

${ }^{2}$ Included in home loans, see table 4. Re-discounted Bills according to the monthly statements of the Bank of Finland. The figures in brackets [] indicate the position at the end of the previous year.
6. - RATEES OF EXCHANGE QUOTED BY THE BANK OF FINLAND.

|  | Parity | Yearly average |  | Monthly average |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1932 | 1933 | 1933 |  |  | 1934 |  |  |
|  |  |  |  | May | June | JuIy | May | June | July |
| New York | 39:70 | 64: 89 | 55: 03 | 57: 75 | 54:99 | 49:07 | 44:49 | 44:98 | 45:06 |
| London | 193: 23 | 226: 49 | 227:01 | 227: - | 227:- | 227: - | 227: | 227: - | 227: - |
| Stockholm | 1 064: 07 | 1 195:06 | 1 183: 96 | 1169 : 36 | $1168: 17$ | 1171:38 | 1171: | 1 171: | 1171:- |
| Berlin | 945: 84 | 1542 : 83 | 1630: 94 | $1583: 08$ | $1582: 17$ | $1623: 81$ | 1756 : 42 | 1731: | $1735: 54$ |
| Paris | 155: 56 | 254: 91 | 269:19 | 266: 03 | 264: 20 | 266: 67 | 294: 33 | 296: 93 | 297: 12 |
| Brussels | 552: 08 | 903: 42 | 957: 28 | 941: 88 | 937: 25 | 950: 15 | 1 042: 54 | $1051: 08$ | 1052 : 88 |
| Amsterdam | $1596:$ - | 2 616: 33 | 2764 :95 | 2 717: 56 | 2 697: 67 | 2744 : 92 | $3021: 63$ | $3051: 04$ | 3 051: 77 |
| Basle | 766: 13 | 1259 : 83 | 1327 : 77 | 1 305: 04 | $1296: 17$ | $1315: 88$ | 1447 : 92 | 1 462:32 | 1467 : 92 |
| Oslo | 1064: 07 | 1 164: 21 | 1151:09 | 1 157: 32 | 1147 : 29 | 1141 - | 1 142: - | 1142: | 1 142: - |
| Copenhagen | 1 064: 07 | $1215: 86$ | $1025: 42$ | 1 012: 48 | 1013: | 1014: 77 | $1015:$ | 1015: - | 1015: - |
| Prague | 117: 64 | 193: 03 | 204: 45 | 201:96 | 200: 54 | 202: 15 | 186: 67 | 187: 80 | 187: 85 |
| Rome | 208:98 | 333: 36 | 358: 53 | 352: 96 | 351: 13 | 360: 96 | 379: 83 | 378: 48 | 386: 81 |
| Reval | 1 064:07 | 1 709: 21 | 1 495: 53 | $1818: 16$ | 1756 : 25 | 1192: 69 | 1250: - | 1250 - | 1250 - |
| Riga | 766: 13 | $1229: 78$ | 1 307: 32 | $1303: 80$ | $1283: 33$ | $1290: 77$ | 1 444:38 | 1458 : 40 | 1459: 04 |
| Madrid | 766:13 | 524: 20 | 574:45 | 579: 44 | 571: 67 | 570: 58 | 610: 71 | 616: 08 | 616: 42 |
| Warsaw | 445: 42 | 731:48 | 770:36 | 758: 04 | 754: 75 | 762: 58 | 845: 08 | 850: 80 | 852: 54 |
| Montreal | 39: 70 | 57:16 | 50:13 | 50:64 | 49:51 | 46:34 | 44:57 | 45:32 | 45: 60 |

Since the suspension of the gold standard on October 12th, 1931, the averages refer to selling rates quoted by the Bank of Finland and the Finnish Joint Stock Banks.
7. - HOME DEPOSITS IN THE JOINT STOCK BANKS. ${ }^{1}$ )

| Find of Month | Current Accounts ${ }^{2}$ ) Mill. Fmk |  |  | $\underset{\text { Mill. Fmk }}{\text { Deposits }}$ |  |  | Total Mill. Fmk |  |  | Monthly <br> Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1982 | 1938 | 1934 | 1932 | 1933 | 1934 | 1933 | 1934 |  |
|  | [1635.0] |  |  | [5 743.5] |  |  | [7378.5] |  |  |  |  |  |
| Jan. | 1965.5 | 1765.3 | 1803.2 | [ 715.3 | 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 | 1754.8 | 5753.6 | 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 | May |
| June | 1841.2 | 1838.7 | 1870.0 | Б 796.1 | 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 |  |
| Autg. | 1746.3 | 1902.0 |  | 5702.8 | 5723.8 |  | 7449.1 | 7625.8 |  | - 40.8 |  | Aug. |
| Sept. | 1649.2 | 1917.2 |  | 5626.1 | 5715.7 |  | 7275.3 | 7632.9 |  | + 7.1 |  | Sept. |
| Oct. | 1591.5 | 1890.8 |  | 5558.9 | 5682.9 |  | 7150.4 | 7573.7 |  | - 59.2 |  | Oct. |
| Nov. | 1546.4 | 1883.0 |  | 5493.5 | 5654.0 |  | 7039.9 | 7487.0 |  | - 86.7 |  | Nov. |
| Dec. | 1607.2 | 1765.8 |  | 5547.5 | 5732.1 |  | 7154.7 | 7497.9 |  | $+10.9$ |  | Dec. |

Tables 7-9 according to Finnish Official Statistics VII, D, Bank Statistics.
${ }^{2}$ ) In the tables 7-9 Mortgage banlos are not included. ${ }^{2}{ }^{2}$ ) Cheque accounts and home correspondents. - ${ }^{\text {s }}$ ) Deposit accounts and savings accounts.

## 8. - HOME LOANS GRANTED BY THE JOINT STOCK BANKS.

| End of Month | Inland Bills Mill. Fmk |  |  | Loans and Advances ${ }^{1}$ ) Mill. Fmk |  |  | Total <br> Mill. Fmk |  |  | Monthly Movement |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1933 | 1934 |  |
|  | [2 273.1] |  |  | [6 425.2] |  |  | [8698.3] |  |  |  |  |  |
| 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 |
| June | 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 |  | 6519.2 | 6578.2 |  | 8531.9 | 8123.2 |  | - 5.4 |  | Aug. |
| Sept. | 1995.4 | 1523.7 |  | 6506.1 | 6662.4 |  | 8501.5 | 8186.1 |  | + 62.9 |  | 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. |

[^0]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 | $\underset{\text { Mill. }}{\left(\begin{array}{ll} \text { Fink } \end{array}\right)}$ |  |  | Indebtednessa) Mill. Fmk |  |  | Net Clalms ( + ) and Net Indebtedness ( - ) Mull. Fmk |  |  | Monthly Movement of Net Claims |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | 169.6 | + 4.8 | + 20.0 | $+162.7$ | $-5.5$ | -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 | March |
| 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 | $+62.0$ | Jane |
| 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 |  | 157.7 | 173.9 |  | $-56.0$ | +105.0 |  | + 18.5 |  | Aug. |
| Sept. | 97.4 | 274.0 |  | 159.9 | 182.3 |  | -62.5 | + 91.7 |  | $-13.3$ |  | Sept. |
| Oct. | 87.9 | 264.9 |  | 155.8 | 186.2 |  | -67.9 | + 78.7 |  | -13.0 |  | Oct. |
| Nov. | 116.8 | 278.6 |  | 172.5 | 182.9 |  | - 55.7 | +95.7 |  | +17.0 |  | Nov. |
| Dec. | 129.8 | 327.4 |  | 132.3 | 184.1 |  | - 2.5 | +143.3 |  | $+47.6$ |  |  |

${ }^{2}$ ) Credit balances with foreign correspondents and foreign bills. - ${ }^{2}$ ) Due to foreign correspondents ( $85-95 \%$ foreign deposits in Fmks)
10. - POSITIION OF THE BANKS TO FOREIGN COUNTRIES. ${ }^{1}$ )
11. - CLEARING. ${ }^{2}$ )

| End of Month | Net Claime Mill. Fmk |  |  |  |  |  | MonthlyMove-ment | 1933 |  | 1934 |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Number | Amount Mill. Fimk | Number | Amount Mill. $\mathbf{F m} \mathrm{m}$ |  |
|  | 1989 | 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 |
| March | 328.4 | 739.1 | 789.3 | 843.5 | 941.2 | 1487.5 | - 26.5 | 112929 | 1343.4 | 122001 | 1695.8 | April |
| April | 242.6 | 785.5 | 753.5 | 742.9 | 925.4 | 1386.1 | -101.4 | 123597 | 1405.2 | 123408 | 1660.3 | May |
| May | 111.1 | 1087.5 | 787.5 | 692.8 | 898.0 | 1336.4 | $-49.7$ | 119131 | 1437.5 | 125839 | 1892.1 | June |
| June | 101.9 | 1108.7 | 805.7 | 574.8 | 905.9 | 1341.7 | + 5.3 | 116470 | 1425.4 | 119529 | 1931.7 | July |
| July | 203.4 | 1375.2 | 867.6 | 601.9 | 994.9 1070.0 | 1340.9 | - 0.8 | 106801 | 1458.9 1544.4 |  |  | Aug. |
| Aug. | 255.8 | 1351.3 | 843.5 | 489.3 | 1070.0 |  |  |  | 1544.4 |  |  | Sept. |
| Sept. | 323.0 | 1274.6 | 610.1 | 466.7 | 1008.9 |  |  | 120898 | 1648.9 |  |  | Oct. |
| Oct. | 321.0 | 1142.7 | 581.2 | 431.3 | 1108.7 |  |  | 120898 | 1592.8 1741.0 |  |  | $\begin{aligned} & \text { Nov. } \\ & \text { Dec. } \end{aligned}$ |
| Nov. Dec. | 305.1 432.7 | 907.1 798.7 | 497.2 590.4 | 412.6 540.9 | 1270.2 1465.5 |  |  | $\frac{126060}{1409.788}$ | 1841.0 |  |  | Dec. |

${ }^{1}$ ) For the Bank of Finland balances with foreign correspondents and foreign bilis 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.
${ }^{5}$ ) 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. Frak |  |  | Total Mill. Fmk |  |  | Monthly <br> Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1933 | 1934 |  |
|  | [2146.4] |  |  | [2 066.4] |  |  | [4.212.8] |  |  |  |  |  |
| Jan. | 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 | $2360.9^{*}$ | 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 | $2118.4 *$ | 4 214.4 | 4276.7 | 4 504.6* | + 31.3 | +44.1* | March |
| April | 2170.7 | 2250.1 | 2 397.1* | 2031.8 | 2034.1 | 2129.9* | 4202.5 | 4284.2 | 4 527.0* | + 7.5 | +22.4* | April |
| May | 2164.5 | 2248.5 | 2 400.3* | 2025.8 | 2033.4 | $2139.0^{*}$ | 4190.3 | 4281.9 | $4539.3 *$ | - 27.3 | +12.3* | May |
| June | 2145.1 | 2238.2 | 2 400.6* | 2005.5 | 2016.4 | 2 133.4* | 4150.6 | 4254.6 | 4534.0 * | - 27.3 | -5.3* | June |
| July | 2148.1 | 2243.6 | 2 414.6* | 1984.0 | 2005.1 | $2137.8^{*}$ | 4132.1 | 4248.7 | 4 552.4* | - 5.9 | +18.4* | July |
| Aug. | 2139.1 | 2239.6 |  | 1971.7 | 2004.2 |  | 4110.8 | 4243.8 |  | - 4.9 |  | Aug. |
| Sept. | 2112.0 | 2230.7 |  | 1954.7 | 1995.0 |  | 4066.7 | 4225.7 |  | $-18.1$ |  | 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 |  | 1) 4216.1 | 2) 4406.2 |  | +185.1 |  | Dec. |

Deposits in the Savings Banks, including long-term deposits and current accounts, according to figures supplied by the Centra
Statistical Office
${ }^{1}$ ) Increased 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 OFFICE SAVINGS BANK AND IN CO-OPERATIVE CREDIT SOCIETIES.

| End of Month | Deposits in Post office Savings Bank ${ }^{1}$ ) Mill. Fmk |  |  |  | Monthly <br> Movement |  | Deposits in co-operative Credit Socleties ${ }^{\text {a }}$ ) Mill. Fmk |  |  |  | Monthly Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1931 | 1932 | 1933 | 1934 | 1933 | 1934 | 1981 | 1932 | 1933 | 1934 | 1933 | 1934 |  |
|  | [242.3] |  |  |  |  |  | [402.5] |  |  |  |  |  |  |
| Jan. | 243.4 | 273.7 | 302.3* | 329.6* | + 3.4* | +2.5* | 406.3 | 421.5 | 424.7 | 459.1 | $+0.5$ | + 6.8 | Jan. |
| Febr. | 245.1 | 277.7 | 306.9* | 333.1* | + 4.6* | +3.5* | 414.0 | 425.9 | 427.0 | 465.6 | + 2.3 | +6.5 | Febr. |
| 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* | + 0.2* |  | 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 | June |
| July | 248.0 | 285.1 | 315.5** | 341.5* | + $1.8{ }^{*}$ | + 1.9* | 432.7 | 434.6 | 443.8 |  | - 0.6 |  | July |
| Aug. | 248.8 | 285.8 | 314.7** |  | - 0.8** |  | 431.0 | 431.0 | 443.0 |  | $-0.8$ |  | Aug. |
| Sept. | 250.2 | 285.1 | 314.8* |  | + 0.1* |  | 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 |  | Oct. |
| Nov. | 253.6 | 284.2 | 313.6* |  | $-0.2^{*}$ |  | 417.8 | 419.0 | 447.3 |  | + 5.0 |  | Nov. |
| Dec. | ${ }^{3}$ )266.9 | $\left.{ }^{4}\right) 298.9$ | $\left.{ }^{5}\right) 327.1^{*}$ |  | +13.5* |  | 420.2 | 424.2 | 452.3* |  | + 5.0* |  | Dec. |

${ }^{1}$ ) According to Finnish Official Statistics VII, D, Bank Statistics. - ${ }^{2}$ ) According to data supplied by the Central Bank for Cooperative Agricultural Credit Societies. - ${ }^{3}$ ) Increased by 14.1 mill. Fmk interest for 1931. - 4) Increased by 15.1 mill. Fmak interest for 1982. - ${ }^{\text {b }}$ ) Inareased by 14.3 mill. Fmk interest for 1933.
14. - DEPOSITS IN CONSUMERS' COOPERATIVE SOCIETLES.

| End of Month | Deposits on Savings Accounts Mill. Fmk |  |  | Monthiy Movement |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1933 | 1934 |
|  | [405.4] |  |  |  |  |
| 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 | 392.7 | 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 | 393.1 | 418.7 | + 4.9 | + 6.4 |
| July | 398.5 | 391.0 | 419.5 | -2.1 | + 0.8 |
| Aug. | 393.2 | 387.9 |  | - 3.1 |  |
| Sept. | 388.5 | 385.7 |  | - 2.2 |  |
| Oct. | 383.1 | 384.3 |  | -1.4 |  |
| Nov. | 380.2 | 383.8 |  | -0.5 |  |
| Dec. | 384.2 | 388.4 |  | + 4.6 |  |

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

| New risks accepted |  |  |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1932 |  | 1933 |  | 1934 |  |  |
| Number | $\begin{gathered} \text { Amount } \\ \text { Mill. Fmk } \end{gathered}$ | Number | Amount Mill. Fmk | Number | $\begin{aligned} & \text { Amount } \\ & \text { Mill. Fmk } \end{aligned}$ |  |
| 3582 | 54.5 | 3593 | 49.1 | $4635^{*}$ | 61.6* | Jan. |
| 4822 | 67.6 | 4593 | 64.5 | $6408 *$ | 81.4* | Febr. |
| 5614 | 75.3 | 5243 | 70.9 | $7615^{*}$ | 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 | 7 781* | 103.3* | June |
| 3039 | 45.1 | 3943 | 55.3 | $5894 *$ | 73.1* | July |
| 4160 | 63.2 | 4702 | 64.0 |  |  | Aug. |
| 4133 | 65.1 | 5594 | 75.6 |  |  | Sept. |
| 5055 | 74.9 | 6910 | 85.5 |  |  | Oet. |
| 5436 | 75.4 | 6946 | 89.7 |  |  | Nov. |
| 7962 | 130.7 | 10234 | 145.8 |  |  | Dec. |
| 57409 | 856.1 | 66729 | 906.9 |  |  | Total |
| 30663 | 446.8 | 32343 | 446.3 | 46 512* | 600.6* | Jan.-July |

According to Information suppiied by six Lifo Assurance Companies.
16. - CHANGES IN NDMBER AND CAPITAL OF LIMITED COMPANIES.

| Year and Quarter | Companies founded |  | Increase of capital |  | Companies liquidated |  | Companies with reduced capital |  | Net Increase ( + ) or reduction (-) |  | Year and Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Num- } \\ \text { ber } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Capital } \\ \text { Mill. Fmk } \end{array}$ | $\begin{gathered} \text { Num- } \\ \text { ber } \end{gathered}$ | Miil. Fmk | $\begin{gathered} \text { Num- } \\ \text { bor } \end{gathered}$ | $\left.\begin{array}{\|c\|} \hline \text { Capital } \\ \text { Minl. Fmbs } \end{array} \right\rvert\,$ | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | Reduction of capital Mill. F'mk | Number | Capital Mill. Fmk |  |
| 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 35.1 | 5 | 9.1 38.3 14 | +120 +88 | - 6.3 $-\quad 4.0$ | Appril - June |
| April - June | 161 | 21.5 | 38 | 47.9 | 73 | 35.1 | 5 | 38.3 | +88 $+\quad 116$ | - $\begin{array}{r}4.0 \\ -\quad 12.3\end{array}$ | April - June |
| July - Sept. | 159 175 | 12.8 41.1 | 29 29 | 7.2 44.0 | 43 67 | 18.2 67.7 | 3 7 | 14.1 25.1 | +116 +108 | $\begin{array}{lr}- & 12.3 \\ -\quad 7.7\end{array}$ | July - Sept. |
| $\begin{gathered} 1934 \\ \text { Jan. - March } \end{gathered}$ | 175 157 | 31.1 37.1 | 43 | 27.6 | 52 | 11.6 | 6 | $\left.{ }^{1}\right) 147.6$ | $+105$ | - 94.5 | $\text { Jan. } 1934$ |
| April - June | 167 | 43.3 | 38 | 32.0 | 54 | 19.1 | 8 | 46.8 | $+113$ | + 9.4 |  |
| $\begin{aligned} & \text { July - Sept. } \\ & \text { Oct. - Dec. } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Jüly — Sept. } \\ & \text { Oct. — Dec. } \end{aligned}$ |

According to information supplied by the Central Statistical Office.
${ }^{1}$ ) Including 181.3 mill. Fmk written off the share capital of Helsingfori Aktiebank.

* Preliminary figures subject to minor alterations.

17.     - STOCK EXCHANGE. BANKRUPTCIES, PROTESTED BILLS.

| Month | Turnover of Stocte Exchange ${ }^{1}$ ) Mill. Fmk |  |  | Bankruptcies ${ }^{\text {a }}$ ) <br> Number |  |  | Protestedmilis ${ }^{\text {a }}$ ) |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number | $\begin{aligned} & \text { Amount. } \\ & \text { Mill. Fmk } \\ & \hline \end{aligned}$ |  |  |  |  |
|  | 1932 | 1933 | 1934 |  |  |  | 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* |  | 2280 | 1658 | 627 | 363 | 12.2 | 7.2 | 2.1 | 1.4 | July |
| August | 9.9 | 15.0 |  | 124 | $84^{*}$ |  | 2072 | 1486 | 620 |  | 13.8 | 5.8 | 2.6 |  | August |
| September | 12.4 | 23.9 |  | 143 | 82* |  | 2021 | 1338 | 536 |  | 15.2 | 5.5 | 3.1 |  | 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.-July | 162.4 <br> 84.6 | $\begin{array}{r} 195.6 \\ 85.1 \end{array}$ | 172.0 | 1915 | $1251^{*}$ |  | $\left\lvert\, \begin{aligned} & 26343 \\ & 14733 \end{aligned}\right.$ | 19121 12698 | $\begin{aligned} & 8735 \\ & 6011 \end{aligned}$ | 2650 | $\left\|\begin{array}{r} 162.7 \\ 91.4 \end{array}\right\|$ | $\begin{array}{r} 108.8 \\ 79.1 \end{array}$ | $\begin{aligned} & \hline 43.8 \\ & 29.4 \end{aligned}$ | 12.0 | Total |

${ }^{1}$ ) According to data supplied by the Stock Exichange Committee. - ${ }^{2}$ ) Compiled by the Central Statistical Office from the reports ent in by the various Courts including all. bankruptcy petitions, of which only about half will lead in due course to actual bankruptcy. $-{ }^{3}$ ) According to figures published in the sReport 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 |
| Angust | 132 | 97 | 98 | 109 |  | 102 | 97 | 99 | 110 |  | August. |
| September | 126 | 94 | 101 | 115 |  | 102 | 95 | 99 | 111 |  | 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 *Unitass. 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. ${ }^{\text {a }}$ ) |  | Find of Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded Debt |  |  | Short-term Credit |  |  | Total Public Debt |  |  | Total <br> Public <br> Debt | $\left\|\begin{array}{c}\text { Yearly and } \\ \text { Monthly } \\ \text { Movement }\end{array}\right\|$ |  |
|  | Foreign | Internal | Total | Foreign | Internal | Total | Foreiga | 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 |
| $\begin{aligned} & 1933 \\ & \text { July } \end{aligned}$ | 2406.6 | 611.7 | 3018.3 | 472.3 | 167.8 | 640.1 | 2878.9 | 779.5 | 3658.4 | 367.1 | - 34.2 | $\begin{gathered} 1933 \\ \text { July } \end{gathered}$ |
| 1934 |  |  |  |  |  |  |  |  |  |  |  | 1934 |
| May | 2188.2 | 893.5 | 3081.7 | 227.6 | 36.2 | 263.8 | 2415.8 | 929.7 | 3345.5 | 295.8 | + 1.5 | May |
| June | 2186.2 | 893.5 | 3079.7 | 227.6 | 41.5 | 269.1 | ${ }_{2}^{2} 413.8$ | 935.0 | 3348.8 | 294.7 | - 1.1 | June |
| July | 2182.1 | 894.5 | 3076.6 | 143.3 | 42.9 | $186.2 \mid$ | 2325.4 | 937.4 | 3262.8 | 288.1 | - 6.6 | July |
| 1) Acc ourrency ac both interna <br> - Preli | rding to ording to and forei ainary fí | data supp the rate gn loans $h$ | ed by th uling on e been ${ }^{0}$ to mino | reasury <br> date 0 <br> rted int <br> teration | Internal the raisin Swiss fra | ans are of the 10 at the | given at onthly a | their nom Calculated rerage rate | minal va as follow of exch |  | oreign loans outstanding he respective | in Finnish amounts of currencies. |

20.     - STATE REVENUE AND EXPENDITURE.

| Month | Total <br> revenue | Current revenue ${ }^{\text {a }}$ ) derived from |  |  |  |  |  |  | $-\begin{gathered} \text { Princi- } \\ \text { pal } \\ \text { capital } \\ \text { revenue } \end{gathered}$ | Expenditure |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\left.\begin{array}{\|c\|} \hline \text { Income } \\ \text { and } \\ \text { Property } \\ \text { taxes } \end{array} \right\rvert\,$ | $\left.\begin{array}{\|c\|c\|} \hline \text { Excise on } \\ \text { spirtis, } \\ \text { sines, } \\ \text { etc. } \end{array} \right\rvert\,$ | $\begin{aligned} & \text { Stamp } \\ & \text { duty } \end{aligned}$ | $\left\|\begin{array}{c} \text { Interest } \\ \text { and } \\ \text { Divi- } \\ \text { dends } \end{array}\right\|$ | $\left.\begin{gathered} \text { State } \\ \text { Ranl } \\ \text { ways }^{2} \end{gathered} \right\rvert\,$ |  | State Forests) |  | Total | Current | Oapital |  |
|  | Mill. Fmk |  |  |  |  |  |  |  |  | Mill. Fmk |  |  |  |
| $\begin{gathered} 1933 \\ \text { Jan.-June } \end{gathered}$ | 1305.6 | 39.3 | 35.7 | 97.1 | 61.8 | 23.9 | 13.3 | 28.0 | 99.8 | 1420.5 | 1180.0 | 240.5 | $\begin{gathered} 1933 \\ \text { Jan.-June } \end{gathered}$ |
| $\begin{gathered} 1934 \\ \text { Jan.-June } \end{gathered}$ | 1708.2 | 31.1 | 50.0 | 88.3 | 75.4 | 48.4 | 15.3 | 58.0 | 293.9 | 1508.4 | 1201.2 | 307.2 | $\begin{gathered} 1934 \\ \text { Jan.-June } \end{gathered}$ |
| 1934 Budget | 3065.6 | 460.0 | 80.0 | 192.0 | 177.3 | 45.9 | 24.9 | 74.3 | 179.1 | 3021.0 | 2464.6 | 556.4 | 1934 Budget |

According to prellminary figures 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. ${ }^{2}{ }^{2}$ ) The figures given refer to net revenue.
21. - STATE RECEIPTS COLLECTED BY THE CUSTOMS.

| Month | Total Recelpts | Customs duty on |  | Excise on |  |  | Fines | Light <br> Dues | Restitutions | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Imported goods incl. Storage Charges | Exported goods | Tobacco | Matches | Sweets |  |  |  |  |
|  | 1000 Fmk |  |  |  |  |  |  |  | 1000 Fmk |  |
| 1933 |  |  |  |  |  |  |  |  |  | 1933 |
| June | 161074 | 141424 | 211 | 13426 | 972 | 885 | 304 | 3645 | 6880 | June |
| July | 144753 | 123682 | 52 | 14417 | 1009 | 1078 | 595 | 3738 | 5364 | July |
| Jan.-July | 848492 | 723086 | 351 | 91196 | 7788 | 7232 | 2083 | 13341 | 36796 | Jan.-July |
| 1934 |  |  |  |  |  |  |  |  |  | 1934 |
| June | 178628* | $157254 *$ | 307* | $14583 *$ | $1155^{*}$ | 1089* | 140* | 3920** | 615* | June |
| July | 167 669* | 144 704** | 278** | $15693 *$ | $1078{ }^{*}$ | $1167{ }^{\text {* }}$ | 55** | 4508* | 3416* | July |
| Jan.-July | 1024 493* | 887 664* | 677* | $9832{ }^{*}$ | $8835^{*}$ | 8 492* | $1498 *$ | 15 435* | 14 230* | Jan.-July |
| 1934 Budget | - | 1250000 | 500 | 170000 | 14000 | 13000 | - | 23000 | - | 1934 Budget | Tables 21-29 according to Finnish Official Statistice I, A, Foreign Trade of Finland, Monthly Reports.

22.     - VALUE OF IMPORTS AND EXPORTS.

| Month | Imports <br> (C. I. F. Value) <br> Mill. Fmk |  |  | $\begin{aligned} & \text { Exports } \\ & \text { (F. O. B. Value) } \\ & \text { Mill. Fmk } \\ & \hline \end{aligned}$ |  |  | 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* | January |
| 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 | 419.8* | 498.6 | 692.3 | 763.5* | + 198.1 | + 342.2 | + 343.7* | July |
| August | 332.0 | 388.5 |  | 421.8 | 579.3 |  | + 89.8 | + 190.8 |  | August |
| September | 367.5 | 378.5 |  | 454.8 | 563.0 |  | + 87.3 | + 184.5 |  | September |
| October | 393.2 | 401.6 |  | 470.7 | 561.1 |  | + 77.5 | + 159.6 |  | October |
| November | 373.3 3815 | 404.7 |  | 461.6 | 504.0 |  | $+\quad 88.3$ $+\quad 32$. | $\begin{array}{r} 99.3 \\ +\quad 0 \end{array}$ |  | November |
| December | 381.5 | 354.3 |  | 413.7 | 453.0 |  | + 32.2 | + 98.7 |  | December |
| Total Jan.-July | 3502.3 1654.8 | 3928.1 2000.5 | $2606.9 *$ | 4631.5 2408.9 | 5697.7 2637.3 | $3131.2 *$ | $\left\lvert\, \begin{array}{r} +1129.2 \\ +\quad 754.1 \end{array}\right.$ | $\begin{aligned} & +1369.6 \\ & +\quad 636.8 \end{aligned}$ | +524.3* | Total Jan.-July |

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

- Wreifminary figures subject to minor alterations.

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


 - Preliminary figures subject to minor alterations.
29.     - IMPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | RyeTons |  |  | Wheat Tons' |  |  | Wheaten Flour and Grain <br> of Wheat <br> Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Japuary | 1440.9 | 74.2 | $6020.5 *$ | 1183.5 | 774.5 | $2435.0 *$ | 2168.2 | 3064.8 | 4 570.0* | January |
| February | 608.3 | 53.1 | $3106.7^{*}$ | 503.1 | 1490.0 | 4 133.8* | 3106.9 | 3335.9 | 3 594.0* | February |
| March | 137.4 | 1462.3 | 5.045.4* | 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 | $3232.2 *$ | 3565.2 | 4006.2 | $4198.8 *$ | April |
| May | 7398.9 | 8558.6 | 6 570.7* | 2156.2 | 3913.1 | $5415.5 *$ | 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 | $3375.5^{*}$ | 2437.8 | 4145.4 | $5789.6 *$ | 6011.2 | 5212.0 | 4 475.2* | July |
| August | 6468.0 | 8068.1 |  | 3518.2 | 6748.5 |  | 5300.0 | 4720.7 |  | August |
| September | 23217.4 | 4432.7 |  | 3442.4 | 3136.2 |  | 5049.1 | 4283.1 |  | September |
| October | 31.2 | 2077.1 |  | 3826.7 | 4250.1 |  | 4863.7 | 4442.4 |  | October |
| November | 72.5 | 1410.1 |  | 5643.6 | 3054.9 |  | 5659.6 | 3881.5 |  | November |
| December | 13.9 | 618.8 |  | 4873.6 | 3316.5 |  | 4884.1 | 3472.4 |  | December |
| Total | 71482.5 | 51516.7 |  | 31114.7 | 40806.6 |  | 54832.8 | 51121.2 |  | Total |
| Jan.-July | 41679.5 | 34909.9 | $36544.2 * \mid$ | 9810.2 | 20300.4 | 29 332.7* | 29076.3 | 30321.1 | 31 166.4* | Jan.-July |


| Month | Rice and Graln of RiceTons |  |  | Bran Tons |  |  | Raw Hides Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 29.7 | 589.9 | $1273.2^{*}$ | 788.0 | 2249.1 | 4 653.2* | 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* | 4299.9 | 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 | 760.2* | April |
| May | 759.6 | 1875.6 | 2 334.8* | 4747.0 | 6614.6 | 6 817.4* | 322.3 | 587.4 | 637.8* | May |
| June | 973.0 | 1011.0 | $1699.6 *$ | 3438.5 | 5486.1 | 2 060.1* | 365.0 | 373.0 | 610.2* | June |
| July | 2321.6 | 1483.3 | 954.5* | 2135.6 | 3753.1 | $1079.7^{*}$ | 257.2 | 320.0 | 792.0* | July |
| August | 782.0 | 1287.8 |  | 2377.0 | 5836.0 |  | 357.0 | 380.8 |  | August |
| September | 455.2 | 728.8 |  | 4743.5 | 8004.0 |  | 554.2 | 553.4 |  | 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 |  | Total |
| .Jan.-July | 5096.9 | 6524.0 | 8502.8* | 21624.0 | 30018.9 | 46 087.4* | 2001.2 | 3035.4 | 4.106.7* | Jan. -July |


| Month | Coffee. Tons |  |  | SugarRefined and UnrefinedTons |  |  | . Raw Tobacco Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1982 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 784.7 | 1108.3 | 1950.2* | 847.7 | 2832.4 | 6457.9* | 150.8 | 211.7 | 255.5* | January |
| February | 812.5 | 1147.5 | $1395.0^{*}$ | 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 | 6 874.1* | 172.5 | 197.0 | 243.8* | April |
| May | 1241.4 | 1546.1 | $1223.7 *$ | 5043.1 | 7484.5 | 7140.0 * | 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 | 1437.2* | 7716.1 | 6910.8 | 10 795.8* | 169.1 | 168.6 | 188.6* | July |
| August | 1327.6 | 1491.8 |  | 15215.2 | 9542.0 |  | 253.3 | 251.6 |  | Angust |
| September | 1286.8 | 1494.5 |  | 5648.3 | 6548.2 |  | 205.0 | 244.5 |  | 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 | 13.564 .8 | 15910.9 |  | 58159.3 | 74216.8 |  | 2169.5 | 2634.0 |  | Total |
| 'Jan.-July | 7234.0 | 9259.6 | 10 213.8* | 24798.9 | 40444.9 | 48 183.9* | 1183.3 | $1510: 1$ | $1709.1^{*}$ | Jan.-July |

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

| Month | Pla Iron Tons |  |  | Hot rolled and Sheet Iron Tons |  |  | Coal and Coke Tons |  |  | Monith |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | 46 585.8* | January |
| February | 642.2 | 136.4 | 225.1* | 1133.8 | 1797.6 | $2706.6 *$ | ¢. 214.8 | 18164.2 | $27191.3 *$ | February |
| March | 116.1 | 469.6 | 108.9* | 1528.5 | 2812.9 | $3609.8^{*}$ | 6524.1 | 6871.3 | 9 149.0* | March |
| April | 293.2 | 247.8 | $1648.3 *$ | 1765.1 | 2547.3 | $3235.6^{*}$ | 24054.4 | 17389.5 | 22 804.7* | April |
| May | 773.7 | 575.3 | $6316.5^{*}$ | 4857.4 | 5845.3 | 11 197.4* | 81893.7 | 104399.0 | 132 256.5* | May |
| June | 1974.7 | 2694.8 | $1415.7 *$ | 5328.3 | 4363.9 | 10974.2* | 124003.7 | 113339.4 | $179553.0^{*}$ | June |
| July | 982.1 | 1735.9 | $2076.4^{*}$ | 4429.2 | 6334.9 | $9031 .{ }^{*}$ | 117944.0 | 117296.3 | $159319.3^{*}$ | July |
| August | 2212.5 | 2388.5 |  | 3320.7 | 4712.1 |  | 148604.1 | 113875.3 |  | August |
| September | 1224.2 | 3072.6 |  | 3575.8 | 2988.5 |  | 141566.2 | 144535.7 |  | 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.-July | 5492.9 | 6271.8 | $12194.5^{*}$ | 20864.7 | 27355.3 | 44579.0 * | 397716.2 | 436613.8 | $576859.6 *$ | Jan.-July |


| Month | Raw Cotton Tons- ${ }^{-1}$ |  |  | Wool Tons |  |  | Petrol Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 320.3 | 900.1 | 1: 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 | 3 213.9* | February |
| March | 473.8 | 555.1 | 738.0* | 118.1 | 127.5 | 312.4* | 1511.2 | 3473.5 | 4 066.2* | March . ${ }^{\text {a }}$ |
| 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 | 8201. \% $^{*}$ | July |
| August | 441.3 | 769.2 |  | 113.6 | 192.9 |  | 3776.8 | 6173.9 | . . | August |
| September | 597.7 | 727.6 |  | 180.6 | 238.4 |  | 5507.9 | 5926.6 |  | 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 |  | Noveraber |
| 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.-July | 3940.5 | 4262.8 | $6306.0^{*}$ | 800.3 | 1031.6 | 1526.6* | 9408.8 | 34225.1 | 38 673.8* | Jan.-July |

25.     - EXPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | MeatAll KindsTons |  |  | Butter <br> 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 | $1209.4 *$ | 296.7 | 455.1 | 413.3* | June |
| July | 143.3 | 208.7 | 239.6* | 1064.4 | 951.7 | $1244.8^{*}$ | 292.8 | 299.4 | 249.9* | July |
| August | 210.2 | 377.4 |  | 1177.5 | 982.9 |  | 253.4 | 328.9 |  | August . |
| September | 318.1 | 555.3 |  | 1034.3 | 1013.3 |  | 457.5 | 414.1 |  | 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. |
| Total | 3472.3 | 4053.2 |  | 14524.0 | 11884.9 |  | 3.277 .3 | 4176.4 |  | Total |
| Jan.-July | 1575.2 | 1826.7 | 1831.4* | 9505.2 | 6873.8 | $7247.4^{*}$ | 1832.8 | 2178.5 | 864.5* | Jan.-July |

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

| Month | Raw HidesTons |  |  | Unsiawn Tlmber (All Kinds excl. fuel) $1000 \mathrm{~m}^{\mathbf{s}}$ |  |  | Sawn TImber 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 | $530.7 *$ | 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 |  | 310.8 | 456.5 |  | 82.3 | 135.5 | 187.4 | August |
| September | 364.4 | 357.3 |  | 238.1 | 336.2 |  | 85.1 | 113.2 |  | 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 |  | 57.6 | 73.0 |  | 51.1 | 62.9 |  | December |
| Total | 3717.9 | 4793.8 |  | 1679.1 | 2396.7 |  | 736.1 | 982.0 |  | Total |
| Jan. - July | 2156.9 | 2742.5 | 2094.5* | 776.4 | 1222.0 | $1672.5 *$ | 307.4 | 457.3 | 477.5* | Jan.-July |

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

| Month | Plywood Tons |  |  | Matches Tons |  |  | $\begin{gathered} \text { Bobblns } \\ \text { Tons } \end{gathered}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1934 |  |
| January | 8236.5 | 6498.2 | 8 224.6* | 149.1 | 121.5 | 104.5* | 393.8 | 526.6 | 377.5* | January |
| February | 11847.7 | 5142.6 | 9 052.9* | 231.0 | 127.3 | 114.7* | 564.8 | 435.0 | 574.3* | February |
| March | 6501.3 | 7512.7 | $10000.6 *$ | 137.2 | 108.6 | 98.9* | 414.5 | 597.4 | 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 | 8 922.5* | 104.7 | 95.3 | 90.8* | 356.6 | 400.7 | 507.7* | May |
| June | 4785.7 | 8260.0 | 10 229.5* | 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 |  | 86.2 | 108.3 |  | 334.6 | 522.9 |  | August |
| September | 6293.8 | 9353.2 |  | 163.2 | 77.7 |  | 444.2 | 553.0 |  | September |
| October | 5792.9 | 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 |
| Total | 80648.1 | 95949.2 |  | 1745.8 | 1329.2 |  | 4833.8 | 5889.3 |  | Total |
| Jan.-July | 45443.8 | 48296.0 | 64044.4* | 1078.2 | 809.1 | 713.9* | 2782.0 | 3393.3 | 3657.0* | Jan.-July |


| Month | Mechanical Pulp ${ }^{\text { }}$ 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 | $42586.4 *$ | 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* | Febraary |
| 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 | 42.533 .7 | 47 679.3* | 17659.3 | 14291.5 | $13916.5 *$ | April |
| May | 20820.3 | 16846.0 | 19125.2* | 42270.7 | 38683.1 | $47866.8 *$ | 15613.9 | 14385.9 | 19860.4* | May |
| June | 18014.6 | 23429.6 | 30575.7* | 47605.5 | 51049.7 | 55 018.3* | 14342.1 | 19249.9 | $15066.7 *$ | June |
| July | 14658.8 | 16472.1 | $20634.1^{*}$ | 46630.7 | 55278.4 | 46 555.8* | 17388.8 | 19439.3 | 15 725.6* | July |
| August | 18270.2 | 21036.3 |  | 47295.0 | 51453.7 |  | 14907.2 | 23349.1 |  | Angust |
| September | 12802.8 | 21101.7 |  | 52202.0 | 51495.8 |  | 14334.7 | 20610.1 |  | 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 | 598316.9 |  | 194895.1 | 204560.7 |  | Total |
| Jan.-July | 97766.4 | 116028.6 | 124 755.7* | 285649.8 | 315521.8 | 330 546.2* | 115679.7 | 103777.7 | 112 862.3* | Jan.-July |

${ }^{2}$ ) Dry weight.

- Preliminary figures subject to minor alterations.

20.     - EXPORTS OF THE MOST IMPORIANT ARTICLES. - Continued.

| Month | CardboardTons |  |  | PaperAll KindsTons |  |  | Newsprint <br> (Included in previous colamn) <br> Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1983 | 1934 | 1932 | 1933 | 1934 | 1932 | 1933 | 1984 |  |
| January | 4178.6 | 4784.6 | 4 923.1* | 20006.9 | 22719.7 | 25 448.8* | 14033.5 | 14357.2 | 19 461.9* | January |
| February | 6244.7 | 4919.8 | $4641.9^{*}$ | 24526.3 | 22589.7 | $29859.4 *$ | 18150.4 | 15692.5 | 22 724.4* | February |
| March | 4059.8 | 5510.7 | $4622.4 *$ | 18838.5 | 27128.8 | 29 211.7* | 13482.8 | 17984.0 | $21910.9^{*}$ | March |
| April | 5626.4 | 4240.5 | 5 203.5* | 27102.0 | 24981.0 | 28 558.6* | 20935.1 | 18368.2 | 21 273.2* | April |
| May | 3982.7 | 4303.7 | $5539.4 *$ | 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 | $5347.3^{*}$ | 24687.9 | 25585.5 | 27 090.1* | 16963.5 | 18483.7 | $19140.3 *$ | July |
| August | 4905.3 | 4819.8 |  | 24672.4 | 29299.1 |  | 16634.3 | 21575.9 |  | August |
| September | 4546.5 | 5503.2 |  | 25753.6 | 28812.7 |  | 17283.2 | 21177.1 |  | 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.-July | 32495.3 | 33539.8 | $35997.4^{*}$ | 160002.0 | 172917.5 | $199564.0 * *$ | 114276.4 | 118977.1 | 147 497.7* | Jan.-July |

26.     - FOREIGN TRADE WIIH VARIOUS COUNIRIES.

| Country | $\begin{aligned} & \text { Imports } \\ & \text { (C. I. F. Value) } \end{aligned}$ |  |  |  |  | $\begin{gathered} \text { Exports } \\ \text { (F. O. B. Value) } \end{gathered}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January-July |  |  | Whole Year |  | January-July |  |  | Whole Year |  |
|  | 1934 |  | 1933 | 1933 | 1932 |  |  | 1933 | 1933 | 1932 |
| Europe: | $\frac{\text { Mill. }}{\text { Fmk }}$ | \% | \% | \% | \% | Mill. | $\%$ | \% | \% | \% |
| Belgium | 110.6 | 4.3 | 3.3 | 3.2 | 2.8 | 144.5 | 4.6 | 6.0 | 5.0 | 5.3 |
| Denmark . . . . . . . . . . . . . . | 91.5 | 3.5 | 3.7 | 3.6 | 3.3 | 108.6 | 3.5 | 2.7 | 2.7 | 2.7 |
| Estonia | 16.2 | 0.6 | 0.6 | 0.8 | 1.1 | 15.6 | 0.5 | 0.3 | 0.4 | 1.0 |
| France. | 70.2 | 2.7 | 1.9 | 1.8 | 2.2 | 160.2 | 5.1 | 5.5 | 5.7 | 6.5 |
| Germany | 543.3 | 20.8 | 27.0 | 27.6 | 29.1 | 274.6 | 8.8 | 9.3 | 9.9 | 8.3 |
| Great Britain | 589.2 | 22.6 | 20.4 | 20.5 | 18.6 | 1473.5 | 47.0 | 44.7 | 45.9 | 46.8 |
| Holland | 94.8 | 3.6 | 3.6 | 3.5 | 4.3 | 168.7 | 5.4 | 5.2 | 5.0 | 3.5 |
| Italy | 21.7 | 0.8 | 1.0 | 1.0 | 2.7 | 47.5 | 1.5 | 1.3 | 1.3 | 1.1 |
| Latvia. | 5.0 | 0.2 | 0.2 | 0.2 | 0.2 | 4.5 | 0.1 | 0.1 | 0.1 | 0.8 |
| Norway | 41.3 | 1.6 | 2.0 | 2.3 | 1.8 | 26.1 | 0.8 | 0.9 | 0.7 | 0.5 |
| Poland (and Danzig) . . . . . | 80.4 | 3.1 | 2.6 | 3.3 | 2.8 | 3.6 | 0.1 | 0.1 | 0.1 | 0.2 |
| Russia . . . . . . . . . . . . . . . | 151.4 | 5.8 | 4.3 | 4.7 | 5.2 | 61.7 | 2.0 | 1.8 | 1.7 | 1.5 |
| Sweden | 282.4 | 10.8 | 10.6 | 10.0 | 8.4 | E5.0 | 2.7 | 2.2 | 2.2 | 2.6 |
| Switzerland. | 24.8 | 1.0 | 0.6 | 0.6 | 0.6 | 11.6 | 0.4 | 0.2 | 0.2 | 0.1 |
| Spain | 15.0 | 0.6 | 0.8 | 0.6 | 0.8 | 19.0 | 0.6 | 0.8 | 0.9 | 1.3 |
| Other Earopean countries | 62.5 | 2.4 | 1.0 | 1.1 | 1.7 | 39.5 | 1.3 | 0.6 | 0.6 | 0.7 |
| Total Europe | 2200.3 | 84.4 | 83.6 | 84.8 | 85.6 | 2644.2 | 84.4 | 81.7 | 82.4 | 82.3 |
| Asia | 32.3 | 1.2 | 1.0 | 0.9 | 0.6 | 75.0 | 2.4 | 2.8 | 2.4 | 2.5 |
| Africa | 2.9 | 0.1 | 0.1 | 0.1 | 0.2 | 62.5 | 2.0 | 1.7 | 2.4 | 2.0 |
| United States. | 210.0 | 8.1 | 7.2 | 7.4 | 7.8 | 230.4 | 7.4 | 9.4 | 8.7 | 9.6 |
| Other States of North America | 29.6 | 1.1 | 1.9 | 1.5 | 1.4 | 8.4 | 0.3 | 0.5 | 0.5 | 0.7 |
| South America | 124.9 | 4.8 | 6.1 | 5.2 | 4.3 | 97.6 | 3.1 | 3.5 | 3.2 | 2.6 |
| Australia. . . . . . . . . . . . . | 6.9 | 0.3 | 0.1 | 0.1 | 0.1 | 13.2 | 0.4 | 0.4 | 0.4 | 0.3 |
| Grand Total | 2606.9 | 100.0 | 100.0 | 100.0 | 100.0 | 3131.3 | 100.0 | 100.0 | 100.0 | 100.0 |

[^3]* Prellminary figures subject to minor alterations.

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

| Year and Month | Total | Group Indices |  |  |  | Detalis |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Kinds | Foodstuffs | Raw Materials | Machinery | Industrial produets | Cereals and their prod. | Woollen articles | Cotton articles | $\begin{aligned} & \text { Agricultur- } \\ & \text { ai Require } \\ & \text { ments } \end{aligned}$ |  |
| 1924 | 958 | 998 | 955 | 763 | 901 | 984 | 1087 | 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.-Febr. | 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 | 636 | 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. |  |  |  |  |  |  |  |  |  | Jan.-Aug. |
| Jan.-Sept. |  |  |  |  |  |  |  |  |  | Jan.-Oct. |
| Jan.-Nov. |  |  |  |  |  |  |  |  |  | Jan.-Nov. |

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 duties.
28. - EXPOBT PRICE INDEX. ${ }^{1}$ )

| Year and Month | Total | Details |  |  |  |  |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Kinds | Fresh Meat | Butter | Cheese | Sawn Thmber | Unsawn TYmber | Mechanical Pulp | $\begin{array}{\|c\|} \hline \text { Chemical } \\ \text { Polp } \end{array}$ | 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 | 1081 | 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-Aug. |  |  |  |  |  |  |  |  |  | Jan.-Aug. |
| Jan.-Sept. |  |  |  |  |  |  |  |  |  | Jan.-Sept. |
| Jan.-Nov. |  |  |  |  |  |  |  |  |  | Jan.-Nov. |
| Jañ.-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 1918, 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. | March | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | $\begin{aligned} & \text { Whole } \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \text { Jan.- } \\ & \text { July } \end{aligned}$ | 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 | 136.2 | 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 | 107.6 | 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 | 89.2 | 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 | 111.4 | 1933 |
| 1934 | 161.3 | 154.0 | 161.2 | 183.2 | 141.9 | 159.5 | 156.8 |  |  |  |  |  |  | 158.4 | 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 | 149.6 | 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 | 137.3 | 1931 |
| 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 | 148.5 | 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 | 170.5 | 1933 |
| 1934 | 291.8 | 267.7 | 281.6 | 246.6 | 148.5 | 172.7 | 146.0 |  |  |  |  |  |  | 187.8 | 1934 |

Value of imports and exports calculated on the basis of the prices for 1913 and exprossed 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 |  | August |
| September | 318.7 | 293.3 | 250.7 | 204.4 | 227.4 | 241.2 |  | September |
| Octaber | 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.-July | 1919.9 | 1974.8 | 1740.4 | 1363.1 | 1345.6 | 1529.2 | 1717.2 | Jan.-July |

According to data supplied by nine wholesale firms $\rightarrow$ elther co-operative or limited liability companies - the total sales. of which represent about $1 / \mathrm{s}$ of the whole turnover of all wholesalers in Finland.
81. - INDEX OF INDUSTRIAL PRODUCTION.

| Month | Value of products of home industries |  |  |  |  |  | Quantitios 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 | 136 | June. |
| July | 130 | 108 | 79 | 88 | 104 |  | 116 | 109 | 100 | 105 | 128 |  | July |
| August | 119 | 106 | 78 | 108 | 120 |  | 116 | 103 | 91 | 102 | 129 |  | August |
| September | 108 | 104 | 77 | 95 | 114 |  | 117 | 100 | 83 | 103 | 129 |  | 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 vonitass. Both Indices are based on seasonally adjusted monthly figures for $1926=100$.
32. - FOREIGN SHIPPING.

| Month | Aritals |  |  |  |  |  | Sailings |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wlth Cargo |  | In Ballast |  | Total |  | With Cargo |  | In Ballast |  | Total |  |  |
|  | Vessels | $\begin{aligned} & \text { Reg. tons } \\ & \text { Net } \end{aligned}$ | $\begin{aligned} & \text { Ves- } \\ & \text { sels } \end{aligned}$ | $\begin{gathered} \text { Reg. tons } \\ \text { Net } \end{gathered}$ | Vessels | $\begin{array}{\|l\|} \hline \text { Reg. tons } \\ \text { Net } \end{array}$ | $\begin{aligned} & \text { Yes- } \\ & \text { sels } \end{aligned}$ | Reg. tons Net | Vessels | $\begin{array}{\|l} \hline \text { Reg. tons } \\ \text { Net } \end{array}$ | Vessels | $\begin{aligned} & \text { Reg. tons } \\ & \text { Net } \end{aligned}$ |  |
| $\begin{array}{r} 1934 \\ \text { January } \end{array}$ |  |  | 69 |  | 224 | 179673 | 190 |  | 8 |  |  |  | 1934 January |
| January | 155 |  | 69 | 56902 | 224 |  | 190 |  | 8 | 5002 | 198 |  | January |
| February | 130 | 103795 108336 | 38 54 54 | 39786 60267 | 168 | 143681 | 150 | 133856 165025 | 7 | 5546 <br> 5305 <br> 1881 | 164 | 139402 | February |
| 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 |
| June | 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 | 797270 | July |
| August |  |  |  |  |  |  |  |  |  |  |  |  | August |
| September |  |  |  |  |  |  |  |  |  |  |  |  | September |
| October |  |  |  | . |  |  |  |  |  |  |  |  | October |
| November |  |  |  |  |  |  |  |  |  |  |  |  | November |
| December |  |  |  |  |  |  |  |  |  |  |  |  | December |

 1933
 ${ }^{1}$ ) Of which 1620 Pinnish vessels and 2232 foreign vessels.
33. - SHIPPING WITH VARIOUS COUNTRIES AND PASSENGER TRARFIC.

| Country of departure and destination | $\begin{aligned} & \text { Arrivals }{ }^{1} \text { ) } \\ & \text { Jan.-July } 1934 \end{aligned}$ |  | $\begin{gathered} \text { (sailings } \left.{ }^{1}\right) \\ \text { Jan. Jouly }{ }_{1934} \\ \hline \end{gathered}$ |  | Country of departare and destination | Arrivals ${ }^{1}$ ) <br> Jan.-July 1934 |  | $\begin{gathered} \text { Gailings }{ }^{1} \text { ) } \\ \text { Jan.-July } 1934 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Vessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net } \end{gathered}$ | $\begin{gathered} \text { Number } \\ \text { Oef } \\ \text { Vessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net } \end{gathered}$ |  | $\begin{gathered} \text { Number } \\ \text { of ofsels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net } \end{gathered}$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Vessels } \end{gathered}$ | $\begin{aligned} & 1000 \\ & \text { Reg. tons } \\ & \text { Net } \end{aligned}$ |
| Europe: |  |  |  |  | Asia........ | 3 | 12.7 | 1 | 4.6 |
| Belgiom | 95 | 104.7 | 116 | 129.7 | Africa ...... | 1 | 1.5 | 17 | 56.5 |
| Danzig | 80 | 63.1 | 9 | 11.0 | United States | 30 | 105.6 | 51 | 150.3 |
| Denmark | 481 | 373.5 | 328 | 126.3 | Other States |  |  |  |  |
| Estonia | 453 | 131.3 | 378 | 92.1 | of America | 16 | 41.8 | 15 | 39.5 |
| France | 36 | 51.1 | 138 | 154.7 | Australia.... | 1 | 2.7 |  |  |
| Germany ..... | 498 | 386.7 | 494 | 325.9 | Total \|| | 51 | 164.3 | 84 | 250.9 |
| Great Britain .. | 371 | 402.9 | 789 | 800.7 | Total\| | 51 | 164.3 | 84 | 250.9 |
| Holland | 179 | 225.9 | 206 | 252.2 | Grand Total | 3852 | 2739.3 | 3762 | 2618.5 |
| Latvia. | 58 | 45.9 | 29 | 7.5 |  |  |  |  |  |
| Norway | 127 | 55.0 | 86 | 17.6 |  | SSENG | R TRA | C. ${ }^{2}$ ) |  |
| Russia. | 153 | 77.5 | 223 | 104.7 |  |  | ved |  |  |
| Sweden Spain . | 1101 11 | 493.3 11.4 | 747 14 | 229.6 | Month | Total | Of whom | Total | Of who |
| Other countries | 158 | 152.7 | 121 | 101.1 |  |  | Foreigners |  | Foreigners |
| Total Europe | 3801 | 2575.0 | 3678 | 2367.6 | July 1934 <br> Jan.-July 1934 | $\begin{aligned} & 16036 \\ & 39403 \end{aligned}$ | $\begin{aligned} & 12917 \\ & 28539 \end{aligned}$ | $\begin{aligned} & 13282 \\ & 34872 \end{aligned}$ | $\begin{aligned} & 10747 \\ & 23738 \end{aligned}$ |

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

| Month | Weight of Goods Transportad <br> 1000 Tons |  |  | Axle-kilometres of Goods-trucks Mill. Km |  |  | Revenue <br> (less <br> Re-imbursements) <br> Mill. Fmk <br> . |  |  | Regular ExpenditureMill. 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 | 55.7 | 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 |  | 47.1 | 56.7 |  | 59.0 | 67.9 |  | 55.2 | 52.1 |  | July |
| August | 696.5 | 890.9 |  | 42.4 | 51.8 |  | 58.4 | 65.5 |  | 52.5 | 51.3 |  | 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 |  | 52.9 | 67.3 |  | 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 |  | $677.1$ | $725.8$ |  |  | $655.0$ |  |  |
| Jan.-June | 4464.3 | 5121.8 | 6597.0 | 290.0 | 296.3 | 350.1 | 338.8 | 349.1 | 414.1 | 337.7 | $325.6$ | 336.0 | Jan.-June |

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 | Detalls |  |  |  |  |  |  | Total | Monthly Movement | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foodstuffs | Clothing | Rent | Fuel | Tobacco | Newspapers | Taxes | All Kinds |  |  |
| $\begin{gathered} 1914 \\ \text { Jan.-June } \end{gathered}$ | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | - | $\begin{gathered} 1914 \\ \text { Jan.-June } \end{gathered}$ |
| 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 |
| July | 886 | 979 | 1264 | 860 | 1490 | 1175 | 1982 | 1012 | $+9$ | July |
| August | 898 | 979 | 1264 | 869 | 1515 | 1175 | 1982 | 1020 | + 8 | August |
| 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 |
| Joly | 907 | 964 | 1132 | 883 | 1334 | 1175 | 1904 | 1001 | $+16$ | July |
| August | 920 | 964 | 1132 | 887 | 1334. | 1175 | 1904 | 1009 | + 8 | August |
| September | 920 | 966 | 1132 | 879 | 1334 | 1175 | 1904 | 1010 | + 1 | September |
| Oetober | 923 | 967 | 1132 | 882 | 1334 | 1175 | 1904 | 1012 | + 2 | October |
| November | 911 | 961 | 1132 | 886 | 1334 | 1175 | 1904 | 1004 | -8 | November |
| December | 881 | 959 | 1132 | 897 | 1334 | 1175 | 2010 | 991 | -13 | December |
| 1934 January | 853 | 960 | 1132 | 900 | 1333 | 1175 | 2010 | 974 |  | 1934 January |
| February | 843 | 960 | 1132 | 896 | 1333 | 1175 | 2010 | 967 | -17 | February |
| March | 865 | 955 | 1132 | 904 | 1333 | 1175 | 2010 | 981 | +14 | March |
| April | 854 | 957 | 1132 | 906 | 1333 | 1175 | 2010 | 974 | -7 | April |
| May | 851 | 957 | 1132 | 905 | 1383 | 1175 | 2010 | 972 | - 2 | May |
| June | 852 | 958 | 1083 | 899 | 1333 | 1175 | 2010 | 966 | $-6$ | June |
| July | 855 | 957 | 1083 | 903 | 1333 | 1175 | 2010 | 967 | +1 | July |

The index is calculated by the Research Office of the Ministry for Social Affairs according to monthly reports from 30 different centres. It is based 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 Flnnish wholesale trade |  |  |  |  |  |  |  |  |  |  |  | Total indexforImported geods |  |  | $\begin{gathered} \text { Total Index } \\ \text { for } \\ \text { exported goods } \end{gathered}$ |  |  | 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 | 933 | 934 |  |
| 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 |  | 72 | 75 |  | 93 | 93 |  | 93 | 93 |  | 89 | 87 |  | 70 | 80 |  | Aug. |
| Sept. | 90 | 90 |  | 72 | 74 |  | 93 | 93 |  | 94 | 93 |  | 90 | 86 |  | 70 | 83 |  | 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 |  | $\begin{aligned} & \text { Whole } \\ & \text { year } \end{aligned}$ |

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 | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Foodstuffs } \\ \text { and } \\ \text { luxuries } \end{array} \\ \hline \end{array}$ | Leather | Textile | Paper | Timber | $\begin{gathered} \text { All } \\ \text { Indus- } \\ \text { tries } \end{gathered}$ | Local <br> Indus－ tries | Exporting Indus－ tries |  |
| $\begin{gathered} 1933 \\ \text { Jan.-Mch } \end{gathered}$ | 84 | 96.4 | 87.5 | 81.4 | 100.7 | 76.9 | 81.1 |  |  |  |  |  |
| Apl．June | 84.7 84.4 | 86.4 | 71.7 | 79.5 | 10．7 | 80.9 | 87.3 | 76.6 76.3 | 80.7 80.6 | 81.8 | 80.2 | Jan．－Mch． |
| 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 | 111.9 | 72.1 | 91.8 | 97.0 | 102.5 | 91.8 | Apl．－June |
| July－Sept． Oct．－Dec． | 101.3 | 77.5 | 74.0 | 90.3 | 85.5 | 122.3 | 83.9 | 93.2 | 98.1 | 107.5 | 93.9 | July－Sept． 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 Office of the Ministry for Social Affairs．

## 38．－NUMBER OF UNEMPLOYED．

| End of Month | Registered at the Communal Labour Exchanges ${ }^{\text {² }}$ ） |  |  |  |  |  | Registered at the Unemployment |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1933 |  | 1934 |  |  |
|  | Total |  |  |  |  |  | Total | $\begin{aligned} & \text { of whom } \\ & \text { engaged } \\ & \text { in Rellef } \\ & \text { Work } \end{aligned}$ | Total | of whom ongaged in Relief <br> in Relief |  |
| 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 |  | 22646 | 8882 |  |  | August |
| September | 2711 | 7157 | 12176 | 18563 | 17134 |  | 31306 | 12483 |  |  | 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 Besearch Office of the Ministry for Social Affairs，comprising ${ }^{2}$ ）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 | Initiated |  |  | Continued from previous month |  |  | Total |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | number | affecting． |  | number | affecting |  | number | affecting |  |  |
|  |  | employers | hands |  | employers | hands |  | employers | hands |  |
| 1933 |  |  |  |  |  |  |  |  |  | 1933 |
| July | － | － | － | 1 | 60 | 1100 | 1 | 60 | 1100 | July |
| August | － | — | － | 1 | 60 | 1100 | 1 | 60 | 1100 | August ．．： |
| September | － | － | － | － | － | － | － | － | － | September |
| October | 一 | － | － | 二 | － | － | － | － | 一． | October |
| November | －2 | － | 226 | 二 | － | － | － | － | －226 | 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 | － | － | $\rightarrow$ | 6 | 9 | 260 | March |
| April | 10 | 40 | 1110 | 4 | 7 | 224 | 14 | 47 | 1334 | April |
| May | 13 | － | 2563 | 3 | 29 | 670 | 16 | － | 3233 | May |
| June | 5 | － | 548 | 4 | ． | 1224 | 9 | － | 1772 | June |
| July | 2 | 6 | 32 | 4 | － | 796 | 6 | － | 828 | July |

The above particuilars which are of a preliminary nature，are compiled by the Researah 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 conntry is vested in the Diet and the President. The bighest executive power is held by the President chosen for a period of 6 years. The present President P. E. Svinhufoud is elected for the term March 1st, 1981, to March 1st, 1987.

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

Number
Social-Democratic party ............ . . . . . . . . . . . . . . . . . . . . . . . . 78
Agrarian party . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 53
Swedish party
Unionist party . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 18
Patriotic National Movement's party ............ . . . . . . . . . . . . 14
Progressive party ...................................................... . . . 11
Small farmers' party . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
People's party
2

## 2. LAND.

THE AREA is 388,217 square kilometres $=149,900$ square miles (Great Britain's area is $89,047 \mathrm{sq}$. m. and Italy's area 117,982 sq. m.). Of the total area $11.5 \%$ are lakes. On an average $11.8 \%$ 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.s mill. acres) or $78.6 \%$ 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 Helsinki (Helsingfors) is $+4.6^{\circ}$ (in Oslo $+5.4^{\circ}$, in Montreal $+5.4^{\circ}$, in Moscow $+3.6^{\circ}$ ). The ground is covered by snow in the South for about 100 days, in Central Finland for 150 to 180 days, in 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 (Abo) 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 $15.6 \%$.

LANGUAGE (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 POPULAATION (1932): Births $18.7 \%$, deaths $12.6 \%$ (in France in $193116.2 \%$, and in England in $193112.3 \%$, 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 trees. 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 $\mathrm{m}^{2}(1,568$ million cuib.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, $5.3 \%$ 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 rallways and 255 km private. The gauge is 1.524 m .

COMMEROLAL FLEET (1932): Steamships 530 (210,976 reg. tons net), motor vessels 163 (19.000 r. t.), sailing ships 256 (66,762 r. t.), lighters 3,457 (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 aiter the disturbances caused by the war Finland has again from January 1st, 1926, a gold standard. The unit of currency is the mark (Finnish markkas) = 100 pennia. Accordiag to the monetary láw of December 21st, 1925, a gold. coin of 100 marks' value shall contain $3^{18} / 19$ 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 ISSUE. The Bank of Finland, (founded in 1811) is a State Bank. Its head-office is in Helsinki (Helsingfors) with branches in Turku (Åbo), Pori (Björneborg), Vaasa (Vasa), Oulu (Uleaborg), Kuopio, Joensuu, 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 Helsingiors 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.

# FINLAND'S BALANCE OF PAYMENTS FOR 1933. 

BY<br>A. E. TUDEER, PH. D.<br>STATISTICIAN TO THE BANK OF FINLAND.

Finland's balance of payments for 1933 was in broad lines of the same nature as the balance of payments for the two previous years. The only difference is that income exceeded expenditure to a still greater extent than in 1931 and 1932, so that the final result was more favourable than for any previous year.

Below we give the figures for the foreign balance of payments, which have been calculated as usual by the Central Statistical Office. In its main features the calculation has been made according to the same principles as in former years, described in earlier issues of this Bulletin. With regard to the method of calculating the balance of payments and its principal items we mention the follawing brief particulars.

The balance of payments only includes Finland's actual income and expenditure, but not the movement of capital. The balance consequently does not include either loans taken up abroad or redemption of old indebtedness. Also, a record of the actual payments made between Finland and other countries during this period has not been aimed at, but an attempt has been made to elucidate, how Finland's balance of payments would have turned out, in case all payments had been made in cash. Thus, for instance, those values have been taken for income and expenditure, as such, as exports and imports amounted to according to the trade statistics for 1933, although payment did not, of course, occur at the time. These principles have been adopted partly because by such means more reliable data were obtainable, and partly because chance had in this way considerably less opportunity of exerting any influence, although the fluctu-
ations that occurred in the rates of foreign exchange after the abandonment of the gold standard by a number of countries, of course, make statistics liable to error. As far as possible the conversion of all amounts in foreign currency has, however, been made according to rates actually paid.

As we have pointed out in previous reviews, it is unnecessary to go into the question as to how the calculation of the separate items in the balance. of payments has been carried out in detail. It is only necessary to point out that both income and expenditure are calculated in some cases on the basis of detailed statistics, in others more summarily. The figures can therefore not claim to be quite exact, but the result may, nevertheless, be regarded on the whole as giving a correct idea of Finland's balance of payments.

## INCOME.

The income in the balance of payments has been calculated by the Central Statistical Office at the following amounts:

| Exports | 1932 |  | 1933 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Mill. | $\begin{aligned} & \text { Mill. } \\ & \text { mks. } \end{aligned}$ | $\begin{aligned} & \text { Mill. } \\ & \text { mks. } \end{aligned}$ | $\begin{aligned} & \text { Minl. } \\ & \text { mks. } \end{aligned}$ |
|  | 4,630 |  | 5,300 |  |
| stowage changes not included | 30. | 4,660 | 30 | ,3.30 |
| Harbour charges |  | 50 |  | 60 |
| Shipping freights |  | 300 |  | 310 |
| Emigrants' and seamen's remittances ............. |  | 22.0 |  | 150 |
| Foreign travel |  | 19.0 |  | 170 |
| Foreign insurance |  | 130 |  | 110 |
| Post Office, Telegraph Office and State Railways, revenue from abroad |  | 30 |  | 25 |
| Foneign representatives |  | 20 |  | 15 |
| Interest from abroad |  | 30 |  | 20 |

According to this calculation the income in the balance of payments in 1933 amounted to 6,190 million marks in all. The total income was therefore 560 million marks larger than in 1932. This considerable increase in the income was principally due to the heavier exports. The increased income from harbour charges and shipping freights contributed its share to the result. On the other hand other items of income were reduced slightly, the income from emigrants' and seamen's remittances, which had bounded upwards in 1932 owing to exceptional circumstances, to a very considerable degree. The income from tourist traffic was also appreciably reduced; it should be noted, however, that the number of foreign travellers increased, but that the Central Statistical Office considered it more correct to calculate the average amount estimated to have been spent by each foreign traveller in Finland, at a slightly lower figure than formerly.

## EXPENDITURE.

The principal items of expenditure for 1932 and 1933 have been estimated to amount to the following round figures:

| EXPENDITURE.1932 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Mill. } \\ & \text { miks. } \end{aligned}$ | $\begin{gathered} \text { mill. } \\ \text { miks. } \end{gathered}$ |  | $\xrightarrow{\text { mill. }}$ mis. |
| Imports | 3,500 |  | 3,930 |  |
| less: marine and transport insurance plaid to Finnish companies | 15 | 3,485 | 20 | 3,910 |
| Smuggling . . . . . . . . . . . |  | 30 |  | 30 |
| Post Office, Telegraph Office and State Railways' expenditure abroad |  | 20 |  | 20 |
| Representation abroad and share in international expenses ................ |  | 35 |  | 35 |
| Remittamces to emigrants |  | 10 |  | 15 |
| Travel abroad .......... |  | 140 |  | 1.60 |
| Insurance premiums and claims .................. |  | 120 |  | 120 |
| Interest |  | 613 |  | 550 |
| of which: | 279 |  | 202 |  |
| banks | 6 |  | 5 |  |
| other | 328 |  | 293 |  |

The total expenditure for 1933 amounted to 4,840 million marks, representing an increase of 387 millions over 1932. This increase was almost exclusively due to the heavier imports. Apart from this the expenditure on Finnish
citizens' travel abroad and remittances to emigrants alone recorded slight increases. On the other hand the expenditure on interest on foreign loans fell off slightly owing partly to the reduction of the amount of indebtedness and partly to the dollar depreciating in the course of the year, though this was counteracted to some extent by the higher rates of exchange for gold currency. This expenditure on interest includes, as in 1932, the losses on exchange occasioned by the depreciation of the Finnish mark in relation to those foreign currencies, in which the Finnish foreign loans were issued. On the other hand this balance does not include any transfers of capital whatever nor any losses on exchange on the latter.

## THE DIFFERENCE BETWEEN INCOME AND EXPENDITURE.

It will be seen from the figures quoted that the income in the balance of payments exceeded the total expenditure by 1,350 million marks last year, leaving the movement of capital out of account. The result thus constituted a record. The nearest approach was in 1932 and 1931, when the income in the balance of payments exceeded the amount of expenditure by 1,177 and 987 million marks respectively.

The favourable balance of payments is mainly a result of the balance of trade being positive. If we include smuggling among the imports, to which it actually belongs, although it is not included in the trade statistics, and if we take into account the corrections of the value of exports and imports made in the tables, the result shows that the balance of trade provided a surplus of exports amounting to 1,390 million marks against 1,145 millions for 1932. It is also evident from the above tables that the net expenditure on interest was 530 million marks against 583 millions for the previous year and that all the other items in the balance of payments for 1933 yielded a net income of 490 million marks against 615 millions for 1932. This proves partly that the balance of trade exercises a decisive influence

on the result of the balance of payments and partly that the change in the former causes a similar change in the latter. This is confirmed by the figures quoted below.

## A REVIEW OF THE YEARS 1922-1933.

The balance of payments for a single year depends, of course, to some extent on fortuitous circumstances. In order to eliminate these it is interesting to take a glance at the balance of payments during a period of several years. In Finland the balance of payments has been calculated, in its main features, according to the same principles for 1922-1933, for which reason we give the total figures for the whole period. In doing so the data for earlier years have been corrected in accordance with subsequent alterations, i.e., with improvements in the method of calculating the balance of payments.

| Year. | Income. | Expenditure. Mill. mks. | come ( + ) or expenditure (-). Mill. mks. |
| :---: | :---: | :---: | :---: |
| 19:22 | 4,984 | 4,465 | + 509 |
| 19:23 | 4,962 | 5,189 | 227 |
| 1924 | 5,639 | 5,327 | + 312 |
| 1925 | 6,372 | 6,172 | + 140 |
| 1926 | 6,437 | 6,367 | 70 |
| :1927 | 7,218 | 7,140 | + 78 |
| 1928 | 7,256 | 8,861 | - 1,60105. |
| 1929 | 7,440 | 7,917 | - 477 |
| 1930 | 6,345 | 6,156 | + 189 |
| 1931 | 5,315 | 4,328 | + 9887 |
| 1932 | 5,630 | 4,453 | +1,177 |
| 1933 | 6,190 | 4,840 | +1,350. |

These figures as well as the diagram above indicate that Finland's balance of payments has as a rule recorded larger income than expenditure. The only exceptions have been the results for 1923 and especially for 1928 and 1929. These figures are naturally in close agreement with the changes in the balance of trade. When the latter is positive, the balance of payments records income in excess of expenditure, but, when the balance of trade is largely negative, the expenditure in the balance of payments exceeds the amount of income. This conformity is clearly visible, if the items in the balance of payments are divided, as last year, into three classes: surplus of exports or imports, net expenditure on interest and net income from all the other items in the balance of payments.

| Year. | $\begin{aligned} & \text { Surplus of ex- } \\ & \text { ports }(+) \text { or } \\ & \text { imports }(-) . \end{aligned}$ | Excess of expenditure on interest over income from interest. Mill. mks. | Other items in the balance of payments. Mill. mks. |
| :---: | :---: | :---: | :---: |
| 1922 | + 468 | - 227 | $+278$ |
| 1923 | 245 | -252 | +269 |
| 1924 | + 23.8 | -266. | + 340 |
| 1925 | + 61 | - 325 | + 404 |
| 1926 | 38. | - 285 | + 393 |
| 1927 | 40 | - 318 | +436i |
| 1928 | -1,740 | - 3500 | + 48.5 |
| 19929 | - 545 | - 4110 | + 478 |
| 1930 | + 180 | -412 | +427 |
| 1931 | + 990 | -436 | +433 |
| 1932 | + 1,145 | - 583 | +615 |
| 1933 | +1,390 | -530. | + 490 |

## THE BALANCE OF PAYMENTS AND MOVEMENT OF CAPITAL.

The difference between the income and expenditure in a country's balance of payments shows the course taken by the movement of capital for that country. In the event of income exceeding expenditure, the country's foreign indebtedness is reduced or its foreign credit balances increase, while, in the event of expenditure exceeding income, an increase in indebtedness or a reduction of credit balances occurs, provided, of course, that the calculation of the balance of payments has been made quite correctly. In practice, however, probably no calculation of a country's balance of payments fulfils this condition thoroughly, seeing that it is only possible to state a few items quite accurately, the majority being estimated more or less approximately. At the same time, if exhaustive and accurate data were available with regard to the movement of all capital to and from other countries, such data could be utilised for controlling the calculation of the balance of payments, but unfortunately these data are usually even more deficient than the figures in the balance of payments. In combination, however, the data make it possible for us to judge the actual conditions.

If we examine the movement of capital to and from Finland in 1933, we find in the first place that no new loans were taken up abroad. At the same time the redemption of former loans was paid regularly, besides which some Finnish bonds were re-purchased from abroad. According to information available Finland's funded foreign debt was reduced by at least 260 million marks, but probably some quantities of bonds were bought from abroad in addition, with regard to which there is no information. With regard to Finland's short-term foreign indebtedness, the net amount represented, according to estimates, about 690 million marks at the beginning of 1933. At the end of that year it was estimated that the country had a small foreign credit balance of 50 million marks.

Altogether, therefore, Finland's net indebtedness decreased during 1933 by at least about 1,000 million marks.

We mentioned above that the excess of income over expenditure in the balance of payments was estimated at 1,350 million marks. The difference between this sum and the one just referred to is largely due to the fact that the net indebtedness is calculated at the par of exchange, while the balance of payments is reckoned in paper marks. Actually, in order to reduce the indebtedness by 1,000 million marks, about 1,200 million paper marks would have been required at current rates of exchange. The balance of the difference referred to must be ascribed to the want of accuracy in the data both in calculating the balance of payments and regarding the changes in the state of foreign indebtedness. It should be pointed out, for instance, that the latter calculations do not include any estimates of medium-term credits and fluctuations in their amount. Nor do they include data regarding the direct investment of foreign capital in Finnish shares and real estate and so forth or similar Finnish investments abroad.

Thanks to the balance of payments having been very favourable for several years in succession, the foreign indebtedness of Finland has been reduced very much. Since 1929 and 1930, when the total of the funded debt and the net short-term indebtedness was estimated at about 8,000 million marks, it has dropped to about 5,100 millions. It is, perhaps, even more important that, while the short-term foreign indebtedness exceeded the short-term foreign credit balances at the end of 1929 by about 3,100 million marks, the position had changed to such an extent lby the end of 1933 that, as already stated, Finland had a net foreign credit balance of 50 million marks. It would be superfluous to explain, what a radical stabilisation of Finnish payment conditions this change implies.

# THE CONTROL OF THE EMPLOYMENT OF LOANS BY FINNISH MUNICIPALITIES. 

BY<br>EINO WARONEN, M. a.<br>senior secretary of the central communal office.

## GENERAL REMARKS.

A common feature of municipal administration in different countries is its subordination in a larger or smaller measure to Government supervision. Such Government supervision often extends, too, to the borrowing policy of the municipalities, as is the case in Finland. As regards the supervision of the employment of loans, however, the municipalities in Finland, as, for instance, also in Sweden, have a special right of their own to participate in this control by means of a joint organisation, the Financial Council of the League of Municipalities:

The control of the employment of loans is based in Finland principally on the necessity to obtain guarantees, that the municipalities should not unrestrictedly transfer the expenditure involved in satisfying current requirements by loans as a burden to future generations, as such measures would not be consistent with sound municipal administration nor with public welfare. Consequently it is prescribed by $\S 41$ of the Communal Law for Towns, on which the control of the employment of loans is based, that motions passed by the municipal authorities must be submitted for approval and confirmation by the Government in negotiating such loans, for which the period of redemption exceeds two years. Motions concerning the negotiation of such loans must be submitted for confirmation irrespective of the question, who
may grant the loan. No distinction is made in this respect between long-term loans obtained out of Government funds or out of the funds of a municipality and loans granted by private financial institutions. With regard to urban districts, however, there is a regulation in force that forms an exception to the above, viz., that when such a municipality is legally entitled to receive a loan out of Government funds, it is not necessary to submit the motion for negotiating such a loan to control. Town municipalities are not empowered to receive such loans according to the provisions of the law at present in force.

## GOVERNMENT CONTROL.

In dealing with motions of local authorities for negotiating loans, submitted for its approval, the Government examines both the legality of the motion and its feasibility in regard to the object in view. In investigating the latter point the authority of the Government is not restricted, but it can examine the question in all its bearings, taking into consideration the requirements of justice, equity and feasibility. It is a general rule that the motion of the local authorities must either be confirmed without amendment or else rejected. This is, however, not meant as preventing the Government from laying down conditions, when granting its confirmation, i. e., confirming the motion of the local authorities conditionally, provided such confirmation does not prejudice
the municipality's rights of self-administration, but only implies that confirmation will be refused, if the conditions are not fulfilled. It is also considered possible for the motion of the local authorities to be confirmed partially. Although the consideration of the question, whether a grant applied for is indispensable at the moment, is not generally regarded as appertaining to the controlling authority, it has, nevertheless, been considered possible to refuse confirmation of such motions, in which the proposed employment of funds is not in correct proportion to the requirements of the municipality or its financial capacity.
According to earlier custom, the Government restricted its control of loans mostly to formal supervision, confining itself principally to establishing, whether the motion of the local authorities to negotiate a loan was passed in the manner prescribed by law. Later, however, even before the establishment of the Financial Council of the League of Municipalities, careful attention began to ibe devoted to the olbjects, for which the loans were to be employed.

## THE FINANCIAL COUNCIL OF THE LEAGUE OF MUNICIPALITIES.

However, in the opinion of the members of municipal councils the municipalities' own interests demanded, that the control of loans should be strengthened and developed. When financial conditions in the 1920's began to grow easier and made it possible to employ funds for such new construction and repairs that neglect during the Great War and the subsequent depression had rendered indispensable, and when the employment of municipal funds began to increase considerably, it was considered essential to establish a special organ to assist the municipalities in questions of finance and particularly of the employment of loans. It was hoped that by this means it would be possible to attain a uniform and rational borrowing policy among the municipal councils, while at the same time experts in communal policy would participate in the
supervision of the employment of loans. For this purpose the Board of the League of Municipalities proposed at a meeting of the municipalities in 1926, that the Financial Council of the League of Municipalities should be established, its duties to consist in giving the Government expressions of opinion on the motions of municipal and urban district councils with reference to the negotiation of loans, drawing up reports on questions concerning the administration of municipal funds and Government supervision of them, assisting municipalities in settling questions referring to the administration of funds and so forth.

The meeting of municipalities resolved to establish the proposed Financial Council of the League of Municipalities, which was to work in conjunction with the League. The Financial Council is composed of five members appointed by the Board of the League of Municipalities for a term of three years. The Board of the League appoints a chairman from among the members of the Financial Council. The meetings of the Financial Oouncil are also attended by those officials of the Ministry of the Interior, by order of the Ministry, who deal with motions referring to the negotiation of loans by municipal authorities. The participation of the Financial Council in the control of loans has been provided for in such a manner, that the Ministry of the Interior forwards all motions with regard to negotiating loans passed by the local authorities of towns and urban districts to the Financial Council for the purpose of obtaining its views.

## CONDITIONS OF LOANS.

After the Financial Council had taken steps to participate in the control of loans, more attention than before was paid to the objects, for which loans were employed, as well as to the terms of the loans. In controlling the terms of loans the Financial Council has so far only taken into consideration the period of their amortisation and has demanded for this purpose that the local authorities should,
when deciding to negotiate a loan, determine the longest period for its redemption. As the extreme limit for the amortisation of a loan the time has been fixed, during which the assets provided by the loan are of benefit to the municipality. In general it is required that the loan should be amortised within as short a time as possible without imposing too heavy a burden on the ratepayers of the municipality. The period of amortisation has generally not been allowed to exceed 30 years. With regard to periodically recurring expenditure, it has been made a rule that loans negotiated for such purposes should be amortised before a fresh loan is taken up for the same purpose. Efforts have also been made to arrange the amortisation of loans in such a way that a reasonable accumulation of capital should be ensured.
In this connection it is worth remarking that according to the opinion expressed by the Financial Oouncil the credit engagements of a municipality are to be based exclusively on the fact that the municipality is responsible for its loans with all its assets and all its ratepaying capacity. On this basis it has been proposed to reject the motions of local authorities that allow real estate to be mortgaged as security for loans. This point of view has also been influenced by the fact that, in the event of a municipality agreeing to mortgage its property, it would in all such cases, when there was no question of expressly acquiring new property and taking a mortgage on it, prejudice the rights of former creditors, as the latter naturally assumed, when granting their loans without any security of this kind, that the municipility would not reduce the existing property in favour of later creditors.

## OBJEOTS OF LOANS.

In examining the objects, for which the proceeds of long-term loans can be employed, the Financial Council has adopted the following main principles:
'The proceeds of loans shall not be employed for the current expenditure of municipalities, but their employment should be restricted exclusively to covering extraordinary expenditure.
"Municipalities are entitled to employ borrowed funds only for such expenditure, by means of which corresponding assets are created.
"Municipalities are not entitled to utilise their credit to such an extent, that the possibilities for future generations to obtain credit would be prejudiced either owing to the credit of the municipality deteriorating or the burden of loans becoming excessive; the right of borrowing is therefore made dependent on the proportion of indebtedness to the financial assets of the municipality and the paying capacity of the population."

It has not been possible entirely to avoid the employment of proceeds of loans for unproductive purposes, such as schools, public utility institutions, hospitals, administrative buildings and even for streets and sewers. In the case of many poor municipalities it would otherwise be beyond their powers to perform such important functions as they are responsible for in the sphere of education, the care of the poor, health etc. Efforts have been made, however, towards confining the employment of the proceeds of loans for these purposes to the smallest possible portion of the total expenditure and towards limiting the period of redemption of loans to such an extent that the greater part of the loans should be amortised before new ones are resorted to for similar purposes.

## THE EXTENT OF APPROVED LOANS.

During its activities from the beginning of 1927 up to February, 1934, the Financial Council of the League of Municipalities has recommended the confirmation of motions to negotiate loans to a total amount of 1,284.9 million marks. The Financial Council and the Ministry of the Interior have differed in opinion only in regard to motions concerning
loans of about 9 million marks, which the Financial Council has not deemed it possible to approve of for employment for the purposes stated, while the Ministry of the Interior has confirmed them, either on the basis of supplementary data or by interpreting the principles underlying the employment of the proceeds of the loans for maintenance purposes rather more broadly than the Financial Council. Differences of opinion between the Ministry of the Interior and the Financial Council in regard to motions for negotiating loans have thus only occurred in exceptional cases.

In addition to the confirmed motions for negotiating loans referred to, motions in regard to about 60 million marks have had to be dealt with, which either the Ministry of the Interior has rejected in accordance with the views of the Financial Council or the local authorities concerned have withdrawn on account of the objections raised by the Financial Council.

Of the confirmed motions for negotiating loans 226.3 million marks have been employed for converting older loans. Actually a still greater part of the loans has been employed for this purpose, for in the majority of those cases, in which conversion has not been expressly specified as the purpose of the loan, earlier unfavourable loans have been redeemed by means of the proceeds of the new loans. Funds borrowed for other purposes were
distributed as follows according to their different employment:

|  | Mill. mks. | Percentage. |
| :---: | :---: | :---: |
| Technical institutions | 268.0 | 25.3 |
| Harbours | 194.4 | 18.4 |
| Purchase of real estate | 185.9 | 17.6 |
| Loans to others | 68.8 | 6.5 |
| Hospitals | 51.9 | 4.9 |
| School buildings | 45.8 | 4.3 |
| Market halls and slaughter houses | 44.4 | 4.2 |
| Dwelling houses | 35.5 | 3.3 |
| Sewers and scavenging | 16.6 | 1.6 |
| Administrative buildings | 15.6 | 1.5 |
| Public utility institutions | 13.8 | 1.3 |
| Streets and roads | 11.6 | 1.1 |
| Bridges | 7.6 | 0.7 |
| Reduction of capital and purposes to be decided later . . | 87.2 | 8.2 |
| Sunidry purposes ........... | 11.5 | 1.1 |
| Total | 7,058.6 | 1000.0 |

To avoid misapprehension it should be emphasised, that the above figures do not represent the distribution of the loans actually taken up by the municipalities, but only of the confirmed motions to negotiate loans for various purposes. The figures are, at any rate in some groups, higher than the amounts of loans actually employed for these purposes. Besides, it should be noted that the above particulars do not take account of possible changes made, after taking up a loan, in the plans for employing the proceeds of the loan.

It can be stated, however, that 61.3 per cent of the total have been employed for such firstclass investments as technical institutions, harbours and the purchase of real estate.

## ITEMS.

The State Budget for 1935. The Government has now completed its Budget estimates for 1935. The totals for revenue and expenditure, compared with the corresponding figures in the Budget for the current year, will be found in the following table:


The revenue of the State has been calculated to increase by about 200 million marks owing to the anticipated higher yield from Customs duty, income and property tax as well as the State business undertakings. On the other hand it has also been possible to raise expenditure, which was cut down considerably during the depression. Thus, this budget has no longer the character of an emergency budget, the items being on a more normal level than during the last few years. It must be observed that the budget balances |without recourse to loans or new or increased taxation, while some kind of income due to savings during the time of emergency is no longer taken into account.

The Public Debt. The Public Debt of Finland was again reduced in July by 86.0 million marks owing to the redemption of some shortterm foreign credits. The booked value of the Public Debt and the changes in its different categories were as follows:

|  | July 31, 1934 Mill. mks. | June 30, 1934 Mill. mks. | Dec. 31, 1933 |
| :---: | :---: | :---: | :---: |
| Funded debt: min. |  |  |  |
| Froreign | 2,182.1 | 2,186.2 | 2,384.0 |
| Internal | 894.5 | 893.5 | 716.0 |
| Floating debt: |  |  |  |
| Foreign ... | 143.3 | 22\%7.6 | 358.9 |
| Internal | 42.9 | 41.5 | 48.8 |
|  | 3,262.8 | 3,348.8 | 3,507.7 |

Since the end of last year, therefore, the Finnish Public Debt has been reduced by 244.9 million marks or about 7 per cent.

Enforced clearing system against Germany. On August 20th the Finnish Government issued an ordinance binding iFinnish importers, when paying for German goods or for goods purchased in Germany, to pay solely in German marks through the medium of a Finnish bank. The reason for this step, which is in accordance 'with what some other countries have already done or propose to do, is the following.

Already in January, 1933, a clearing agreement had been entered into between Germany and Finland. Agcording to this agreement the Reichsmarks received lby Finnish exporters for goods delivered to Germany, were paid into a special account in the German Reichsbank to be utilised for paying for Finnish imports into Finland from Germany. As Finnish imports from Germany are twice as large as exports to that country, this agreement on the whole worked to the general satisfaction until recently. In July, this year, however, the special account of the Finnish exporters began to grow and threatened to attain considerable sums, which was a result of German exporters demanding payment in other currency than Reichsmarks. Finnish exporters had therefore at the best to wait for weeks for payment, besides which they ran the risk of losing part of their capital. To relieve these conditions the Finnish Government entered into negotiations with the German Government and proposed that Finnish importers should be entitled to pay in German marks irrespective of the kind of currency, in which the contracts had been drawn up. This proposal was met by the Germans by denouncing the clearing agreement by August 31st. In order to protect the reasonable interests of Finnish exporters the Finnish Government was forced to issue
the ordinance referred to. It is hoped that the large special account in the German Reichsbank will be liquidated by such means. The Minister of Finance is empowered to grant a measure of relaxation in regard to the stipulations of the ordinance as soon as equilibrium has tbeen established.

As no other method. of solving the question could ibe found, for the moment, Finnish business circles have accepted the ordinance with satisfaction. Renewed negotiations between both parties are, however, already proceeding in Berlin, by means of which it is hoped that a sound basis for the trade relations between Finland and Germany will soon again be attained.

Crop prospects. The average temperature in July was albove normal in the greater part of the country; no night frosts occurred. The rainfall was plentiful in general, in Central Finland even two or three times more plentiful than usual; in the western and south-eastern parts of the country, on the other hand, the rainfall was normal or below normal. In some localities the rainfall, combined with thunderstorms, did considerable damage to the fields. Harvesting was generally begun very early. On the whole the crop prospects have improved since the
report for July; in regrard to autumn wheat they are medium and in regard to rye, spring sowings, potatoes and root vegetables above medium. The crop of field hay is medium and of meadow hay almost below medium, as the crops were delayed in many places by the rain, which also affected the quality of the hay.

This will be seen from the following table, in which, according to the information supplied by the Board of Agriculture, the prospects are classified in the middle of August in such a manner that 8 signifies a very good crop, 7 a good crop, 6 above medium, 5 medium, 4 below medium, 3 a poor crop, 2 almost a failure of crop and 1 a failure of crop. For the sake of comparison we give the corresponding figures for 1933 and 1932.

|  | Middle of August. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1934 |  | 1932 |
| Wheat | 5.1 | 6.3 | 6.0 |
| Rye | 6.0 | 6.1 | 6.0 |
| Barley | 5.9 | 4.8 | 5.6 |
| Oats | 6.2 | 4.7 | 5.4 |
| Potatoe3 | 5.8 | 5.8 | 5.9 |
| Hay | 5.3 | 4.5 | 5.1 |

This shows that the crop prospects are considerably better than last year, especially as regards spring sowings. The potato crop promises to be as plentiful as last year's record crop, but there is some danger of its being damaged by rot caused by the heavy rainfall.

## THE BANK OF FINLAND MONTHLY BULLETIN

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[^0]:    ${ }^{2}$ ) Home loans, cheque acconnts and home correspondents.

[^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 country of export the land to which goods were sold.

