## THE FINNISH MARKET REVIEW.

## THE MONEY MARKET.

No change has occurred in the Finnish money market, the same easiness that had marked it for a long time predominating in July and at the beginning of August.

Deposits in the Joint Stocle banks, the increase in which is usually appreciably less during the latter half of the year than during the first half, increased in July by only 38.4 million marks. It should be mentioned, however, that both actual deposits made by the public and deposits from other credit institutions grew, while cheque accounts fell off slightly. The total deposits in the banks amounted to $11,225.7$ million marks and exceeded the corresponding figure for last year by $1,476.7$ millions. The credits granted by the Joint Stock banks, which had increased very much during January-June, only increased in July by 32.3 million marks. The smaller increase is obviously mostly of a seasonal nature. The surplus of deposits in the Joint Stock banks continued its rising curve and attained a fresh record of $1,830.7$ million marks by the end of July.

The foreign payment position of the Joint Stock banks, which had improved very greatly during May and June, grew still stronger in July. In consequence of the export season being in full swing the foreign balances of the
banks advanced in July by 62.1 million marks to 636.6 millions. Although their foreign indebtedness also increased slightly, their net foreign balances grew by 47.7 million to 323.0 million marks. For the sake of comparison it may be mentioned that the corresponding net balances amounted a year ago to 81.1 millions and represented 340.5 millions two years ago.
The seasonal reduction in the demand for credit was also evident in the statements of the Bank of Finland. The decrease in the Bank's total credits amounted to $\mathbf{1 7 . 0}$ million marks in July and to 32.3 millions in the first half of August. At 1,513.4 millions, however, the credits granted were appreciably larger than in the previous years. The reduction of the Bank of Finland's reserve of foreign currency, which had fallen off during May and June together by close on 300 million marks, continued in July. The reduction in July was 131.1 millions. At the beginning of August a change set in, the reserve of foreign currency growing by 61.1 millions in the course of a fortnight to $2,011.1$ million marks. The notes in circulation were slightly reduced as is usually the case at this time of the year. At the end of July the note reserve amounted to 253.0 million marks as against 254.3 millions a month before. During the first half of

August there was a fresh tendency for the note reserve to grow, for it amounted to 265.6 millions.

The level of prices displays a tendency to become stabilised. The index for articles of export dropped another 3 points, indeed, to 92 as compared to 125 a year ago, but the index for articles of import rose 1 point to 96 as against 111 a year ago and the index for goods in Finnish wholesale trade, which had fallen regularly since October, 1937, remained unaltered. The cost of living index and the consumption price index both displayed a slight rising tendency.

## TRADE AND INDUSTRY.

The volume of foreign trade records a distinct falling off in comparison to the same time last year and the decrease was very pronounced in the case of exports. The value of imports amounted to 702.6 million marks in July as against 873.0 millions last year and 566.5 millions in 1936. The value of exports amounted to 816.4 million marks in July this year as against $1,132.4$ and 820.7 millions respectively in the two previous years. The drop in the value of exports, which was twice as large as the reduction in the value of imports, was chiefly due to the reduced quantities of timber, pulp, cellulose, cardboard and paper exported. The great. fall in the price of timber contributed towards the same result, while the fall in the price of the other articles referred to had not yet influenced the value of exports to any great extent. Among imports the considerable reduction in the imports of various kinds of raw materials and metals is striking. On the
other hand imports of consumption goods and machinery were better maintained.

The balance of trade for July recorded a surplus of exports amounting to 113.8 million marks which was relatively small in comparison with the preceding years.

The state of the timber market has not yet improved, but it seems to be the general opinion that the downward tendency has ceased. It is considered that Russia is not able to deliver the full quantity specified to the United Kingdom and that fresh restrictions of exports are being planned in other quarters. During the last few weeks sales of sawn timber from Finland have amounted to larger quantities than before. By the end of July the quantity sold was estimated at 465,000 standards and in the middle of August the total sales were placed at 500,000 standards. The level of prices for pine is still weak, whereas the increased demand for spruce has tended to strengthen prices.

The market for other important Finnish exports, such as paper, cellulose etc., is still dull without any reliable signs of improvement.

## THE LABOUR MARKET.

The state of the labour market has not yet experienced the consequences of the falling off in the exporting industries. Building operations are very lively and the work of getting in the harvest provides plenty of employment. The favourable tendency is reflected in the number of unemployed registered at the communal labour exchanges, the figures having dropped from 2,400 at the end of June to below 2,200 at the end of July.

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4. The Finnish Joint Stock banks in 1935.
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10. The Bank of Finland's Consumption Price Index.
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STATISTICS.

1.     - WEEKLY statement of the bank of finland.

|  | $\begin{gathered} 1987 \\ \text { Mill. mk } \end{gathered}$ | $\begin{gathered} 1938 \\ \text { Mill. mk } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14/8 | 23/7 | 30/7 | 8/8 | 15/8 |
| ASSETS. |  |  |  |  |  |
| I. Gold reserve | 602.9 | 620.6 | 620.6 | 620.6 | 620.6 |
| Foreign Correspondents . . . . . . . . . . . . . . . . . . . . . . | 2085.8 | 1942.9 | 1950.0 | 2003.0 | 2011.1 |
| . II. Foreign Bills ........................................ | 85.8 | 92.1 | 90.9 | 75.7 | 84.3 |
| Foreign Bank Notes and Coupons | 1.0 | 1.2 | 1.2 | 1.2 | 1.2 |
| Inland Bills ...................................... | 850.6 | 1373.6 | 1367.8 | 1350.8 | 1342.1 |
| III. Gold abroad not included in the Note Cover ...... | 37.0 | - | - | - |  |
| Loans on Security | 42.6 | 52.1 | 54.7 | 58.1 | 58.5 |
| Advances on Cash Credit | 59.7 | 54.9 | 60.9 | 51.0 | 50.4 |
| Bonds in Foreign Currency | 155.8 | 166.6 | 166.6 | 166.6 | 166.6 |
| * Finnish * | 380.5 | 239:4 | 239.4 | 236.6 | 236.4 |
| Bank Premises and Furniture | 12.4 | 12.3 | 12.3 | 12.3 | 12.3 |
| Sundry Assets ........ | 475.9 | 338.4 | 354.8 | 352.0 | 376.0 |
| Total | 4790.0 | 4894.1 | 4919.2 | 4927.9 | 4959.5 |
| LIABILITIES. |  |  |  |  |  |
| Notes in circulation . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1831.5 | 1988.8 | 2046.7 | 2028.8 | 2008.0 |
| Other Liabilities payable on demand: |  |  |  |  |  |
| Bank-Post-Bills ...................................... | 19.6 | 9.3 76.4 | 18.9 | 10.8 | 21.3 |
| Baiance of Corrent Accounts due to the Treasury | 1002.5 | 1251.5 | 1177.6 | 1259.0 | 1.281 .0 |
| Foreign Correspondents . . . . . . . . . . . . . . . . . . . . . . . . . | 21.9 | 46.7 | 46.7 | 37.0 | 38.5 |
| Foreign Clearing Accounts . . . . . . . . . . . . . . . . . . . . . | 135.2 | 25.7 | 28.0 | 25.2 | 32.6 |
| Sundry Accounts . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1.2 | 4.6 | 37.7 | 3.7 | 6.7 |
| Capital ............ | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 |
| Reserve Fund | 363.6 | 415.2 | 415.2 | 415.2 | 415.2 |
| Bank Premises and Furniture | 12.0 | 12.0 | 12.0 | 12.0 | 12.0 |
| Earnings less Expenses .. | 52.8 | 63.9 | 65.4 | 66.3 | 67.6 |
| Undisposed Profits . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | - | - | - | - | - |
| Total | 4790.0 | 4894.1 | 4919.2 | 4927.9 | 4959.5 |

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

|  | 1937 | 1938 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14/8 | 23/7 | 30/7 | 8/8 | 15/8 |
| RIGHT TO ISSUE NOTES: |  |  |  |  |  |
| Gold Reserve and Foreign Correspondents Additional Right of Issue | $\begin{aligned} & 2688.7 \\ & 1200.0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2563.5 \\ & 1200.0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2570.6 \\ & 1200.0 \\ & \hline \end{aligned}$ | $\begin{array}{r} 2623.6 \\ 1200.0 \\ \hline \end{array}$ | $\begin{aligned} & 2631.7 \\ & 1200.0 \\ & \hline \end{aligned}$ |
| Total | 3888.7 | 3763.5 | 3770.6 | 3823.6 | 3831.7 |
| USED AMOUNT OF ISSUE: |  |  |  |  |  |
| Notes in circulation ..... | 1831.5 | 1988.8 | 2046.7 | 2028.8 | 2008.0 |
| Other Liabilities payable on demand . Undrawn $^{\text {a }}$ Amount of Advances on | 1530.1 | 1414.2 | 1379.9 | 1405.6 | 1456.7 |
| Undrawn Amount of Advances on Cash Credit | 86.4 | 96.9 | 91.0 | 100.9 | 101.4 |
| Total | 3448.0 | 3499.9 | 3517.6 | 3535.3 | 3566.1 |
| Immediately available ${ }_{\text {Dependent }}$ on increased supplementary Cover | $178.1$ | 263.6 | 253.0 | 288.3 | 265.6 |
| Total | 440.7 | 263.6 | 253.0 | 288.3 | 265.6 |
| Grand total | 3888.7 | 3763.5 | 3770.6 | 3823.6 | 3831.7 |

Bank Rate since December 3, 1934, $4 \%$.
(Former Rate $41 / 2 \%$ ).
8. - BANK OF FINLAND. NOTES IN CIRCULATION AND FOREIGN CORRESPONDENTS.

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Notes in circulation Mill. mk |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1938 | Monthly Movement | 1935 | 1936 | 1937 | 1938 | Monthly Movement |  |
|  | [1277.4] |  |  |  |  | [1 328.0] |  |  |  |  |  |
| Jan. | 1268.1 | 1341.5 | 1600.0 | 2015.1 | $-36.7$ | 1329.8 | 1286.9 | 1655.3 | 2169.7 | $+113.5$ | Jan. |
| Febr. | 1371.5 | 1444.7 | 1756.6 | 2188.7 | +173.6 | 1267.7 | 1263.3 | 1746.7 | 2272.1 | +102.4 | Febr. |
| March | 1441.5 | 1520.3 | 1912.7 | 2291.5 | +102.8 | 1317.2 | 1328.3 | 1764.2 | 2320.9 | + 48.8 | March |
| April | 1431.4 | 1546.1 | 2007.9 | 2272.2 | - 19.3 | 1385.9 | 1354.5 | 1789.2 | 2379.0 | + 58.1 | April |
| May | 1369.5 | 1500.9 | 1899.6 | 2183.5 | -88.7 | 1415.9 | 1247.9 | 1807.1 | 2197.7 | $-181.3$ | May |
| June | 1327.6 | 1465.0 | 1859.1 | 2104.8 | - 78.7 | 1333.7 | 1114.4 | 1948.7 | 2081.1 | -116.6 | June |
| July | 1309.7 | 1460.1 | 1840.9 | 2046.7 | - 58.1 | 1352.8 | 1150.0 | 2046.9 | 1950.0 | -131.1 | July |
| Aug. | 1317.2 | 1502.8 | 1898.2 |  |  | 1242.2 | 1147.4 | 2159.1 |  |  | Aug. |
| Sept. | 1336.0 | 1551.4 | 2004.8 |  |  | 1259.4 | 1118.1 | 2048.7 |  |  | Sept. |
| Oct. | 1301.6 | 1560.8 | 2019.6 |  |  | 1280.7 | 1254.6 | 2029.0 |  |  | Oct. |
| Nov. | 1319.4 | 1565.3 | 1995.8 |  |  | 1239.9 | 1353.3 | 2050.2 |  |  | Nov. |
| Dec. | 1380.7 | 1630.1 | 2051.8 |  |  | 1266.9 | 1491.6 | 2056.2 |  |  | Dec. |

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

| $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ | Ordinary Cover Percentage of Llabilities |  |  |  | Note Reserve Mill. mk |  |  |  | Home Loans ${ }^{1}$ ) Mill. mk |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | Monthly Movement | 1936 | 1937 | 1938 | Monthly Movement | 1936 | 1937 | 1938 | Monthly Movement |  |
|  | [83.69] |  |  |  | [861.0] |  |  |  | [781.9] |  |  |  |  |
| Jan. | 81.25 | 75.04 | 78.15 | -0.27 | 791.1 | 448.9 | 425.0 | - 43.3 | 842.9 | 976.0 | 1156.8 | $+77.1$ | Jan. |
| Febr. | 82.99 | 77.13 | 78.00 | -0.15 | 840.8 | 503.2 | 389.2 | - 35.8 | 906.3 | 1051.1 | 1331.8 | +175.0 | Febr. |
| March | 80.96 | 75.61 | 75.43 | $-2.57$ | 769.7 | 436.5 | 247.7 | -141.5 | 1002.3 | 1085.2 | 1456.2 | +124.4 | March |
| April | 80.09 | 74.22 | 75.22 | $-0.21$ | 738.6 | 368.8 | 211.9 | - 35.8 | 1021.3 | 1129.5 | 1526.6 | + 70.4 | April |
| May | 78.63 | 73.03 | 74.30 | -0.92 | 724.6 | 309.8 | 225.4 | + 13.5 | 1016.9 | 1134.5 | 1585.4 | $+58.8$ | May |
| June | 73.36 | 76.25 | 74.07 | -0.23 | 602.5 | 405.2 | 254.3 | + 28.9 | 1004.7 | 1113.6 | 1562.7 | - 22.7 | June |
| July | 73.36 | 78.44 | 73.08 | -0.99 | 580.2 | 471.7 | 253.0 | 1.3 | 953.9 | 1035.6 | 1545.7 | - 17.0 | July |
| Aug. | 74.09 | 78.56 |  |  | 595.3 | 446.3 |  |  | 933.2 | 985.6 |  |  | Aug. |
| Sept. | 72.93 | 78.19 |  |  | 561.0 | 460.5 |  |  | 963.3 | 1013.7 |  |  | Sept. |
| Oct. | 74.68 | 80.87 |  |  | 570.1 | 577.6 |  |  | 937.5 | 1015.7 |  |  | Oct. |
| Nov. | 77.29 | 80.36 |  |  | 625.2 | 551.6 |  |  | 894.9 | 1019.5 |  |  | Nov. |
| Dec. | 75.12 | 78.42 |  |  | 506.3 | 468.3 |  |  | 949.5 | 1079.7 |  |  | Dec. |

${ }^{2}$ ) Inland Bills, Loans on Security and Advances on Cash Credit.
5. - BANK OF FINLAND. RE-DISCOUNTED BILLS AND BALANCES OF CURRENT ACCOUNTS.

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Rewdiscounted Bills ${ }^{3}$ ) Mill. mk |  |  |  | Balance of Current Accounts due to the Treasury Mill. mk |  |  |  | Balance of Current Accopunts due to others than the Treasury Mill. mk |  |  |  | EndofMonth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934-35 | 1936-37 | 1938 | 1936 | 1937 | 1938 | Monthly Movement | 1936 | 1937 | 1938 | Monthly Movement |  |
|  | [301.1] |  |  |  | [161.7] |  |  |  | [401.7] |  |  |  |  |
| Jan. | 238.8 | - | - | - | 297.2 | 390.6 | 471.6 | $+335.3$ | 387.4 | 713.9 | 827.7 | -144.5 | Jan. |
| Febr, | 147.2 | - | - | - | 236.3 | 530.9 | 611.7 | +140.1 | 307.2 | 512.6 | 658.8 | -168.9 | Febr. |
| March | 95.5 | - | - | - | 172.2 | 466.6 | 428.2 | -183.5 | 419.6 | 483.4 | 884.9 | +226.1 | March |
| April | 61.8 | - | - | - | 35.2 | 414.6 | 368.8 | - 59.4 | 600.3 | 494.7 | 1089.1 | +204.2 | April |
| May | 44.1 | - | - | - | 14.5 | 396.2 | 291.9 | -76.9 | 583.4 | 671.1 | 1050.2 | - 38.9 | May |
| June | 31.9 | - | - | - | - | 267.6 | 140.7 | -151.2 | 620.0 | 864.0 | 1096.3 | + 46.1 | June |
| July | 23.1 | - | - | - | 104.3 | 241.1 | 71.0 | -69.7 | 602.4 | 991.4 | 1177.6 | +81.3 | July |
| Aug. | 13.2 | - | - |  | 90.3 | 325.0 |  |  | 559.7 | 929.1 |  |  | Aug. |
| Sept. | 5.6 | - | - |  | 28.9 | 160.4 |  |  | 623.7 | 916.7 |  |  | Sept. |
| Oct. | - | - | - |  | 169.2 | 88.8 |  |  | 605.3 | 841.6 |  |  | Oct. |
| Nov. | - | - | - |  | 284.9 | 33,3 |  |  | 522.6 | 980.4 |  |  | Nov. |
| Dec. | - | - | - |  | 376.5 | 136.3 |  |  | 571.3 | 972.2 |  |  | Dec. |

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

|  | Parity | Yearly average |  | Monthly average |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1936 | 1937 | 1937 |  |  | 1938 |  |  |
|  |  |  |  | May | June | July | May | June | Jūy |
| New York | 23: 45 | 45: 82 | 46: 06 | 46: 08 | 46: 14 | 45: 87 | 45: 84 | 45:93 | 46: 17 |
| London | 193: 23 | 227: - | 227: - | 227: - | 227: - | 227: | 227: - | 227: - | 227: - |
| Stockholm | 1064:07 | 1171:- | 1171: - | 1171: - | 1171:- | 1171:- | $1171:$ - | 1 171: - | 1171: - |
| Berlin | 945: 84 | 1844: 42 | 1848 : 33 | $1848: 39$ | $1846: 12$ | 1840:48 | $1886: 64$ | $1845: 74$ | $1851: 96$ |
| Paris | 155: 56 | 280:02 | 187: 09 | 207: 65 | 206:65 | 177: 74 | 131: 17 | 129:35 | 129:23 |
| Brussels | 397: 50 | 773: 79. | 776: 10 | 776: 43 | 777: 16 | 771:04 | 771: 92 | 778: 74 | 781: 42 |
| Amsterdam | 1596: - | $2944: 55$ | 2 531: 14 | 2 528: 30 | 2 533: 12 | 2 522: 70 | 2 533: 20 | 2 537: 26 | 2 538: 73 |
| Basle | 766: 13 | 1376: 56 | 1054: 86 | 1052: 17 | 1053: 64 | 1049:07 | 1046: 44 | 1 050: 22 | 1 056: 46 |
| Oslo | 1064:07 | 1141: - | 1141: - | 1141: - | 1 141: - | 1141: - | 1141: - | 1141: - | 1 141: - |
| Copenhagen | 1064:07 | 1014:- | 1014: - | 1014: - | 1014: - | 1014: - | 1014: - | 1014: - | 1 014: - |
| Prague | 117: 64 | 184: 98 | 161: 58 | 161: - | 161:20 | 160: 52 | 159:88 | 160: 87 | 161: - |
| Rome | 208: 98 | 283: 37 | 243: 70 | 244: - | 244: - | 243:19 | 241: 20 | 242: - | 243: 12 |
| Tallinn | $1064: 07$ | $1255:-$ | 1255 : - | $1255:-$ | $1255:$ | $1255:$ | 1255: - | 1255 : | 1255 - |
| Riga | 766: 13 | $1343: 56$ | 911: 95 | 912: 83 | 910: - | 910: - | 905: 60 | 905: - | 905: - |
| Madrid | 766: 13 | $\left.{ }^{1}\right) 622: 49$ | 406: 48 | 390:- | 390: - | 390: - | 350: - | 350:- | 350: - |
| Warsaw | 445: 42 | 866: 36 | 872: 77 | 875:- | 874: 72 | 869:48 | 863: 92 | 866: 13 | 871: 23 |
| Montreal | 39: 70 | 45: 77 | 46: 05 | 46: 14 | 46:11 | 45: 77 | 45: 48 \| | 45: 43 | 45: 88 |

${ }^{1}$ ) Since September 11th, 1936, only a nominal rate is quoted.
7. - HOME DEPOSITS IN THE JOINT STOCK BANKS.

| Find of Month | Due to the Publle |  |  |  | Due to other credit instituitions Mill. mk |  | Total Mill. mk |  |  | Monthly Movement |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cheque ancounts Mill. mk |  | Deposits Mill. mk |  |  |  |  |  |  |  |  |  |
|  | 1937 | 1938 | 1937 | 1938 | 1937 | 1938 | 1936 | 1937 | 1938 | 1937 | 1938 |  |
|  | [1541.4] |  | [6 132.3] |  | [924.3] |  | [7966.2] |  |  |  |  |  |
| Jan. | 1553.2 | 1755.3 | 6206.0 | 6980.3 | 1009.5 | 1412.0 | 7986.5 | 8768.7 | 10147.6 | +170.7 | $+117.4$ | Jan. |
| Febr. | 1586.0 | 1648.5 | 6254.0 | 7067.8 | 999.6 | 1565.0 | 7979.7 | 8839.6 | 10281.3 | + 70.9 | +133.7 | Febr. |
| March | 1582.7 | 1714.7 | 6364.1 | 7250.4 | 1131.9 | 1656.9 | 8119.4 | 9078.7 | 10 622.0 | +239.1 | +340.7 | March |
| April | 1709.0 | 1863.1 | 6456.0 | 7332.0 | 1208.5 | 1666.2 | 8251.5 | 9373.5 | 10861.3 | +294.8 | +239.3 | April |
| May | 1737.9 | 1854.6 | 6491.0 | 7389.4 | 1165.5 | 1655.7 | 8179.8 | 9394.4 | 10899.7 | + 21.9 | + 38.4 | May |
| June | 1743.4 | 2007.1 | 6652.8 | 7534.2 | 1208.1 | 1646.0 | 8443.8 | 9604.3 | 11187.3 | +209.9 | +287.6 | June |
| July | 1676.7 | 1987.9 | 6711.1 | 7571.8 | 1361.2 | 1716.0 | 8439.0 | 9749.0 | 11225.7 | +144.7 | + 38.4 | July |
| Aug. | 1723.8 |  | 6720.7 |  | 1334.8 |  | 8410.0 | 9779.3 |  | +30.3 |  | Aug. |
| Sept. | 1720.7 |  | 6699.2 |  | 1384.3 |  | 8454.7 | 9804.2 |  | + 24.9 |  | Sept. |
| Oct. | 1675.2 |  | 6721.0 |  | 1318.2 |  | 8466.1 | 9714.4 |  | -89.8 |  | Oct. |
| Nov. | 1749.6 |  | 6750.3 |  | 1307.8 |  | 8454.0 | 9807.7 |  | + 93.3 |  | Nov. |
| Dec. | 1618.7 |  | 6872.9 |  | 1543.6 |  | 8598.0 | 10030.2 |  | +222.5 |  | Dec. |

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

| Find of Month | To the Public |  |  |  | To other credit institutions Mill. mk |  | Total Mill. mk |  |  | Monthly Movement |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inland Bllls Mill. mk |  | Other credits Mili. mk |  |  |  |  |  |  |  |  |  |
|  | 1937 | 1938 | 1937 | 1938 | 1937 | 1938 | 1936 | 1937 | 1938 | 1937 | 1938 |  |
|  | [1347.4] |  | [5 869.5] |  | [155.9] |  | [7448.6] |  |  |  |  |  |
| Jan. | 1379.1 | 1811.2 | 5942.4 | 6664.4 | 183.7 | 266.7 | 7465.6 | 7505.2 | 8742.3 | +132.4 | +133.7 | Jan. |
| Febr. | 1444.6 | 1891.0 | 6125.2 | 6824.4 | 169.0 | 327.0 | 7541.2 | 7738.8 | 9042.4 | $+233.6$ | $+300.1$ | Febr. |
| March | 1568.1 | 1969.8 | 6145.4 | 6810.8 | 210.0 | 344.2 | 7520.0 | 7923.5 | 9124.8 | +184.7 | + 82.4 | March |
| April | 1680.3 | 2031.7 | 6341.1 | 6974.2 | 225.1 | 341.7 | 7578.6 | 8246.5 | 9347.6 | +323.0 | +222.8 | April |
| May | 1719.1 | 2029.8 | 6450.0 | 6999.1 | 197.8 | 341.3 | 7706.3 | 8366.9 | 9370.2 | +120.4 | + 22.6 | May |
| June | 1707.6 | 1995.5 | 6445.2 | 7019.5 | 188.8 | 347.7 | 7658.8 | 8341.6 | 9362.7 | - 25.3 | - 7.5 | June |
| July | 1627.7 | 1926.7 | 6457.4 | 7052.3 | 258.4 | 416.0 | 7535.5 | 8343.5 | 9395.0 | + 1.9 +10.8 | + 32.3 | July |
| Aug. | 1628.4 |  | 6381.4 |  | 256.9 |  | 7388.0 | 8266.7 |  | - 76.8 |  | Aug. |
| Sept. | 1645.1 |  | 6513.6 |  | 248.3 |  | 7410.9 | 8407.0 |  | +140.3 |  | Sept. |
| Oct. | 1662.8 |  | 6593.2 |  | 259.7 |  | 7423.7 | 8515.7 |  | +108.7 |  | Oct. |
| Nov. | 1694.7 |  | 6561.3 |  | 269.1 |  | 7445.8 | 8525.1 |  | +9.4 |  | Nov. |
| Dec. | 1692.0 |  | 6603.3 |  | 313.3 |  | 7372.8 | 8608.6 |  | $+83.5$ |  | Dec. |

The figures in brackets $\mid 1$ indicate the position at the end of the previous year.

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

| End of Month | Claims ${ }^{1}$ ) <br> Mill. mk |  |  | Indebtedness ${ }^{1}$ ) Mill. mk |  |  | Net Claims ( + ) and Net Indebtedness (一) Mill. mls |  |  | Monthly Movement of net Claims |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1987 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1937 | 1938 |  |
|  | [372.3] |  |  | [190.4] |  |  | $[+181.9]$ |  |  |  |  |  |
| Jan. | 493.9 | 572.3 | 491.8 | 202.3 | 251.0 | 283.3 | +291.6 | $+321.3$ | +208.5 | $+11.9$ | +116.2 | Jan. |
| Febr. | 471.1 | 583.5 | 581.2 | 178.3 | 252.6 | 274.7 | +292.8 | +330.9 | +306.5 | + 9.6 | + 98.0 | Febr. |
| March | 518.2 | 546.1 | 582.8 | 190.3 | 272.0 | 307.6 | +327.9 | + 274.1 | +275.2 | - 56.8 | - 31.3 | March |
| April | 491.8 | 520.9 | 457.1 | 195.2 | 279.6 | 311.4 | +296.6 | + 241.3 | +145.7 | - 32.8 | -129.5 | April |
| May | 351.2 | 424.2 | 479.3 | 207.4 | 301.3 | 308.4 | +143.8 | + 122.9 | +170.9 | -118.4 | $+25.2$ | May |
| June | 440.1 | 357.6 | 574.5 | 230.3 | 337.3 | 299.2 | +209.8 | + 20.3 | +275.3 | -102.6 | +104.4 | June |
| July | 532.9 | 403.7 | 636.6 | 192.4 | 322.6 | 313.6 | $+340.5$ | + 81.1 | +323.0 | +60.8 | $+47.7$ | July |
| Aug. | 609.9 | 489.8 |  | 177.4 | 297.5 |  | +432.5 | +192.3 |  | +111.2 |  | Aug. |
| Sept. | 703.6 | 507.8 |  | 202.5 | 282.4 |  | +501.1 | + 225.4 |  | + 33.1 |  | Sept. |
| Oct. | 608.6 | 376.8 |  | 214.8 | 269.1 |  | +393.8 | +107.7 |  | -117.7 |  | Oct. |
| Nov. | 598.7 | 379.9 |  | 222.4 | 265.0 |  | +376.3 | + $\begin{array}{r}\text { a } \\ +114.9 \\ +\quad 923\end{array}$ |  | + 7.2 |  | Nov. |
| Dec. | 560.1 | 364.2 |  | 250.7 | 271.9 |  | +309.4 | + 92.3 |  | - 22.6 |  | Dec. |

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

| End of Month | Net Clalms Mill. mk |  |  |  |  |  | Monthly Movement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 |  |
|  | [540.9] |  |  |  |  |  |  |
| Jan. | 804.4 | 1564.5 | 1881.7 | 1637.3 | 1946.9 | 2371.6 | $+248.9$ |
| Febr. | 927.2 | 1514.0 | 1783.2 | 1623.5 | 2058.5 | 2543.2 | +171.6 |
| March | 941.2 | 1487.5 | 1644.4 | 1724.1 | 1998.4 | 2550.4 | + 7.2 |
| April | 925.4 | 1386.1 | 1668.2 | 1695.6 | 1944.0 | 2454.5 | -95.9 |
| May | 898.0 | 1336.4 | 1684.1 | 1461.0 | 1825.4 | 2206.2 | -188.3 |
| June | 905.9 | 1341.7 | 1573.6 | 1403.4 | 1854.3 | 2279.6 | + 13.4 |
| July | 994.9 | 1340.9 | 1619.5 | 1554.5 | 2024.4 | 2289.2 | + 9.6 |
| Aug. | 1070.0 | 1570.4 | 1497.5 | 1652.6 | 2277.3 |  |  |
| Sept. | 1008.9 | 1601.0 | 1526.0 | 1671.3 | 2189.5 |  |  |
| Oct. | 1108.7 | 1479.0 | 1443.8 | 1698.6 | 2030.3 |  |  |
| Nov. | 1270.2 | 1669.8 | 1342.9 | 1785.4 | 2068.0 |  |  |
| Dec. | 1465.5 | 1805.8 | 1504.9 | 1793.8 | 2122.7 |  |  |

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

| 1937 |  | 1938 |  | Month |
| :---: | :---: | :---: | :---: | :---: |
| Number | Amount MIL. mk | Number | Amount Mili. mk |  |
| 157014 | 2937.6 | 163675 | 3421.6 | Jan. |
| 139024 | 2619.9 | 143752 | 3085.4 | Febr. |
| 148565 | 2818.4 | 165896 | 3160.5 | March |
| 163054 | 3228.9 | 166356 | 3028.7 | April |
| 161863 | 3194.8 | 187403 | 3215.6 | May |
| 160321 | 3048.7 | 168283 | 3176.0 | June |
| 160625 | 3277.4 | 161459 | 3013.9 | July |
| 144402 | 2872.4 |  |  | Aug. |
| 161701 | 3122.3 |  |  | Sept. |
| 166354 | 3475.4 |  |  | Oct. |
| 170385 | 3259.3 |  |  | Nov. |
| 182647 | 3588.2 |  |  | Dec. |
| 1915955 | 37438.3 |  |  | Total |

${ }^{1}$ ) For the Bank of Finland the net result of the debit and credit accounts with foreign correspondents and of foreign clearing transactions as well as foreign bills are taken into account, and for the Joint Stock banks their net position is taken into account as in table 9 above. ${ }^{2}$ ) Indicates the clearing operations participated in by the Joint Stock banks at the Head Office and six Branch Offices of the Bank of Finland.

## 12. - DEPOSITS IN THE SAVINGS BANKS.

| Find of Month | In the towns Mill. mk |  |  | In the country Mill. mk |  |  | Total Mili. mk |  |  | Monthly <br> Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1937 | 1938 |  |
|  | [2 761.8] |  |  | [2 426.3] |  |  | [5 188.1] |  |  |  |  |  |
| Jan. | 2793.8 | 3180.7 | $3693.2^{*}$ | 2440.9 | 2754.1 | $3324.2^{*}$ | 5234.7 | 5934.8 | $7017.4^{*}$ | + 73.2 | +101.8* | Jan. |
| Febr. | 2820.4 | 3211.0 | $3748.2^{*}$ | 2460.2 | 2787.5 | 3 387.8* | 5280.6 | 5998.5 | 7 136.0** | $+63.7$ | +118.6* | Febr. |
| March | 2859.3 | 3261.4 | $3824.1 *$ | 2485.7 | 2845.7 | $3449.7 *$ | 5345.0 | 6107.1 | 7 273.8* | +108.6 | +137.8* | March |
| April | 2889.5 | 3295.6 | $3874.5 *$ | 2500.9 | 2900.1 | 3 496.3* | 5390.4 | 6195.7 | 7 370.8* | + 88.6 | + 97.0* | April |
| May | 2901.1 | 3320.1 | $3894.6 *$ | 2520.9 | 2946.9 | 3547.0 * | 5422.0 | 6267.0 | 7 441.6* | + 71.3 | + 70.8* | May |
| June | 2916.3 | 3342.3 | $3891.4^{*}$ | 2532.3 | 2983.7 | 3560.3* | 5448.6 | 6326.0 | $7451 .{ }^{*}$ | + 59.0 | + 10.1* | June |
| July | 2941.3 | 3369.5 | 3 928.1* | 2534.7 | 3000.8 | 3 571.1* | 5476.0 | 6370.3 | 7 499.2* | + 44.3 | + 47.5* | July |
| Aug. | 2956.0 | 3397.2 |  | 2546.1 | 3037.2 |  | 5502.1 | 6434.4 |  | + 64.1 |  | Aug. |
| Sept. | 2979.2 | 3428.5 |  | 2559.2 | 3072.0 |  | 5538.4 | 6500.5 |  | + 66.1 |  | Sept. |
| Oct. | 3009.0 | 3472.4 |  | 2577.3 | 3104.3 |  | 5586.3 | 6576.7 |  | + 76.2 |  | Oct. |
| Nov. | 3033.1 | 3514.1 |  | 2610.0 | 3150.2 |  | 5643.1 | 6664.3 |  | $+87.6$ |  | Nov. |
| Dec. | 3187.9 | 3639.0 |  | 2723.7 | 3276.6 |  | 1) 5861.6 | $\left.{ }^{2}\right) 6915.6$ |  | $+251.3$ |  | Dec. |

Deposits in the Savings Banks, including long-term deposits and current accounts, according to figures supplied by the Central
Statistical Office.
${ }^{2}$ ) Increased by 223.5 mill. mk interest. for $1936 .-1$ ) Increased by 242.5 mill mk interest for 1937.
The figures in brackets [ ] indicate the position at the end of the previous year.
*) Preliminary figures subject to minor alterations.
13. - DEPOSITS IN POST OFFICE SAVINGS BANK AND IN CO-OPERATIVE CREDIT SOCIETLES.

| Find of Month | Deposits in Post office Savings Bank ${ }^{1}$ ) Mill. mk |  |  |  | Monthly Movement |  | Deposits in Co-operative Credit Societies ${ }^{\text {') }}$ Mill. mk |  |  |  | Monthly Movement |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1935 | 1936 | 1937 | 1938 | 1937 | 1938 | 1935 | 1936 | 1937 | 1988 | 1987 | 1938 |  |
|  | [355.9 |  |  |  |  |  | [521.8] |  |  |  |  |  |  |
| Jan. | 358.0 | 378.4 | 404.1 | 460.3* | + 2.4 | + 5.8* | '529.6 | 621.2 | 815.6 | 1175.6 | +21.7 | $+28.9$ | Jan. |
| Febr. | 361.3 | 380.9 | 408.3 | 467.9* | + 4.2 | + 7.6* | 539.0 | 635.1 | 845.2 | 1219.3 | +29.6 | + 43.7 | Febr. |
| March | 365.1 | 383.8 | 413.7 | 474.8* | + 5.4 | + 6.9* | 554.7 | 655.9 | 887.8 | 1267.8 | +42.6 | + 48.5 | March |
| April | 364.3 | 384.1 | 415.3 | 476.2* | +1.6 | + 1.4* | 565.9 | 667.9 | 928.2 | 1309.9 | +40.4 | + 42.1 | April |
| May | 363.1 | 382.5 | 415.8 | 476.6* | + 0.5 | + 0.4* | 572.7 | 674.9 | 954.6 | 1335.9 | +26.4 | + 26.0 | May |
| June | 362.7 | 382.5 | 418.5 | 478.1* | + 2.7 | + 1.5* | 585.1 | 693.8 | 989.6 | 1362.7 | +35.0 | + 26.8 | June |
| July | 364.5 | 384.6 | 423.8 | 481.4* | + 5.3 | + 3.3* | 592.6 | 703.1 | 1002.6 |  | +13.0 |  | July |
| Ang. | 365.4 | 386.4 | 428.6 |  | + 4.8 |  | 595.7 | 713.9 | 1024.3 |  | $+21.7$ |  | Aug. |
| Sept. | 365.4 | 387.9 | 432.1 |  | +3.5 |  | 597.3 | 725.0 | 1049.1 |  | +24.8 |  | Sept. |
| Oct. | 364.5 | 387.2 | 435.4 |  | +3.3 |  | 596.7 | 741.6 | 1078.3 |  | +29.2 |  | Oct. |
| Nov. | 364.2 | 387.8 | 438.3 |  | +2.9 |  | 603.4 | 763.2 | 1104.8 |  | +26.5 |  | Nov. |
| Dec. | $\left.{ }^{2}\right) 376.3$ | 4) 401.7 | ) 454.5 |  | +16.2 |  | 615.7 | 793.9 | 1146.7 |  | +41.9 |  | Dec. |

Agricaltural Credit Socleties. - ${ }^{\circ}{ }^{2}$ Increased by 13.8 mill. mk interest for 1935. - ©) (ncreased by 14.3 mill. mk intorest for 1936 . - ${ }^{\text {s }}$ Increased by 14.9 mill . mk interest for 1937 .

## 14. - DEPOSITS IN CONSUMERS' CO- <br> OPERATIVE SOCIETIES.

| Find of Month | Deposits on Savings Accounts Mili. mk |  |  | Monthly Movement |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1988 | 1937 | 1938 |
|  | [450.4] |  |  |  |  |
| Jan. | 456.0 | 515.6 | 642.9 | + 11.0 | +18.8 |
| Febr. | 464.3 | 529.6 | 662.2 | + 14.0 | +19.3 |
| March | 475.0 | 547.9 | 684.6 | +18.3 | +22.4 |
| April | 478.6 | 561.3 | 694.9 | +13.4 | +10.3 |
| May | 476.7 | 566.9 | 697.5 | + 5.6 | + 2.6 |
| June | 484.2 | 579.9 | 706.4 | +13.0 | +8.9 |
| July | 484.5 | 586.3 | 707.0 | + 6.4 | + 0.6 |
| Aug. | 485.8 | 590.8 |  | + 4.5 |  |
| Sept. | 487.2 | 598.2 |  | + 7.4 |  |
| Oct. | 490.7 | 606.3 |  | + 8.1 |  |
| Nov. | 496.4 | 615.2 |  | + 8.9 |  |
| Dec. | 504.6 | 624.1 |  | + 8.9 |  |

According to data supplied by the Finnish Cooperative Wholesale Society and the Co-operative Wholesale Association. Interest added to capital in June and December.

## 15. - INSURANCES IN LIFE ASSURANCE <br> COMPANIES.

| New risiks accepted |  |  |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1936 |  | 1937 |  | 1938 |  |  |
| Number | Amount Mill. mk | Number | Amount Minll. mk | Number | Amount Mill. mk |  |
| 5072 | 63.9 | 6875 | 84.6 | 7 223* | 93.4* | Jan. |
| 7212 | 85.7 | 8457 | 109.8 | 9 959* | 134.5* | Febr. |
| 9001 | 104.6 | 9286 | 119.5 | 12 450* | 163.9* | March |
| 7665 | 95.0 | 9581 | 124.9 | 9 997* | 135.3* | April |
| 7684 | 97.9 | 9210 | 122.2 | 9 369* | 130.7* | May |
| 7455 | 94.5 | 8752 | 114.4 | 9 585* | 130.7* | June |
| 6069 | 74.9 | 7003 | 90.9 | 7446 * | 100.9* | July |
| 7168 | 89.7 | 8228 | 109.4 |  |  | Aug. |
| 8838 | 114.1 | 10011 | 131.6 |  |  | Sept. |
| 9792 | 122.0 | 11399 | 149.3 |  |  | Oct. |
| 10586 | 128.9 | 12492 | 163.4 |  |  | Nov. |
| 14183 | 197.2 | 15440 | 223.6 |  |  | Dec. |
| 100725 | 1268.4 | 116734 | 1543.6 |  |  | Total |
| 50158 | 616.5 | \|| 59164 | 766.3 | 66 029* | 889.4* | Jan.-July |

According to lnformation supplied by the Flinish Life Assurance Companies.
16. - CHANGES IN NUMBER AND CAPITAL OF LIMTTED COMPANIES.

| Year and Quarter | Companies founded |  | Increase of capital |  | Companies Hquidated |  | Companies with reduced capital |  | Net increase ( + ) or reduction (一) |  | Year and Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | Capital Mill. mk | $\begin{gathered} \text { Num- } \\ \text { ber } \end{gathered}$ | MiII. <br> mk | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | Capital Mili. mk | $\begin{aligned} & \text { Num- } \\ & \text { ber } \end{aligned}$ | Reduction of capital Mill. mk | Number | Capital Mill. mk |  |
| 1935 | 600 | 92.9 | 203 | 242.5 | 136 | 49.9 | 24 | 23.3 | +464 | +262.2 | 1935 |
| 1936 | 679 | 246.5 | 218 | 356.6 | 117 | 58.3 | 21 | 37.3 | +562 | $+507.5$ | 1936 |
| 1987 | 874 | 264.5 | 358 | 728.1 | 133 | 210.7 | 22 | 42.1 | +741 | +739.8 | 1937 |
| 1937 |  |  |  |  |  |  |  |  |  |  | 1937 |
| Jan.-March | 252 | 106.8 | 76 | 147.6 | 33 | 60.3 | 6 | 7.4 | +219 | +186.7 | Jan.-March |
| April-June | 242 | 49.4 | 116 | 310.9 | 47 | 83.7 | 5 | 13.2 | $+195$ | +263.4 | April-June |
| July Sept. | 185 | 63.2 | 59 | 96.3 | 14 | 8.2 | 3 | 0.9 | +171 | +150.4 | July-Sept. |
| Oct.-Dec. | 195 | 45.1 | 107 | 173.3 | 39 | 58.5 | 8 | 20.6 | +156 | $+139.3$ | Oct.-Dec. |
| Jan.-March | 214 | 39.8 | 98 | 208.0 | 34 | 44.0 | 5 | 3.0 | +180 | +200.8 | Jan. 1938 March |
| April-June | 215 | 44.9 | 89 | 166.1 | 48 | 14.3 | 4 | 1.0 | +167 | +195.7 | April-June |
| July-Sept. |  |  |  |  |  |  |  |  |  |  | July-Sept. |

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

- Preliminary figures subject to minor alterations.

17.     - STOCK EXCHANGE. BANKRUPTCLES. PROTESTED BLLLS.

| Month | Turnover of Stock Exchange ${ }^{1}$ ) Mill. mk |  |  | Bankrupteies ${ }^{\text {a }}$ ) <br> Number |  |  | Protested Bills ${ }^{\text {a }}$ ) |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number | $\begin{aligned} & \text { Amount } \\ & \text { Mill. mk } \\ & \hline \end{aligned}$ |  |  |  |  |
|  | 1936 | 1937 | 1938 |  |  |  | 1936 | 1937 | 1938 | 1935 | 1936 | 1987 | 1938 | 1935 |  | 1936 | 1937 | 1938 |
| January | 21.2 | 70.3 | 18.5 | 56 | 47 | 35 | 251 | 313 | 155 | 151 | 1.0 | 1.1 | 0.7 | 0.4 | January |
| February | 39.8 | 83.5 | 22.4 | 54 | 61 | 43 | 182 | 320 | 144 | 158 | 0.7 | 0.6 | 0.4 | 0.9 | February |
| March | 33.4 | 90.9 | 24.2 | 50 | 39 | 39 | 216 | 240 | 182 | 162 | 1.0 | 1.0 | 0.4 | 0.6 | March |
| April | 39.1 | 81.8 | 17.7 | 52 | 70 | 51 | 283 | 241 | 172 | 182 | 6.8 | 0.9 | 0.8 | 1.0 | April |
| May | 28.2 | 36.1 | 17.7 | 55 | 63 | 33 | 282 | 245 | 181 | 200 | 5.2 | 1.1 | 0.5 | 0.7 | May |
| June | 25.8 | 22.4 | 13.1 | 42 | 27 | 45 | 226 | 242 | 171 | 252 | 3.1 | 1.1 | 0.6 | 1.0 | June |
| July | 47.2 | 21.9 | 21.4 | 39 | 20 |  | 224 | 261 | 180 | 220 | 1.1 | 0.9 | 0.5 | 0.5 | July |
| August | 24.2 | 25.0 |  | 37 | 37 |  | 198 | 257 | 156 |  | 0.5 | 0.8 | 0.4 |  | August |
| September | 38.3 | 34.4 |  | 56 | 57 |  | 197 | 262 | 135 |  | 0.7 | 1.1 | 0.4 |  | September |
| October | 45.7 | 50.2 |  | 47 | 68 |  | 213 | 281 | 160 |  | 1.0 | 1.2 | 0.8 |  | October |
| November | 38.9 | 43.4 |  | 60 | 42 |  | 230 | 172 | 141 |  | 1.3 | 0.5 | 0.7 |  | November |
| December | 54.5 | 27.9 |  | 46 | 52 |  | 258 | 149 | 168 |  | 1.1 | 0.5 | 0.8 |  | December |
| Tan-Julal | 436.3 234.7 | $\overline{587.8}$ $406.9$ | 135.0 | 594 | 583 |  | 2760 1664 | 2983 1862 | $\begin{aligned} & 1945 \\ & 1185 \end{aligned}$ | 1325 | $\begin{aligned} & \hline 23.5 \\ & 18.9 \end{aligned}$ | $\begin{array}{r} 10.8 \\ 6.7 \end{array}$ | $\begin{aligned} & \hline 7.0 \\ & 3.9 \end{aligned}$ | 5.1 | Total <br> Jan.-July |

${ }^{\text {1 }}$ ) According to data supplied by the Stock Exchange Committee. - ${ }^{2}$ ) Preliminary figures compiled by the Central Statistical Office from the reports sent in by the various Courts meluding all bankruptcy petitions, of which only about half will lead in due course to actual bankruptcy. - ${ }^{\text {s }}$ ) Prellminary figures published in the sReport of Bills Protested in Finland:
18. - STOCK EXCHANGE INDEX. 1935=100.

| End of Month | Share prices |  |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \hline \text { Bond prices } \\ \hline \text { All kinds } \end{gathered}$ |  |  |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All kinds |  |  |  | Bank shares |  |  |  | Industrial shares |  |  |  |  |  |  |  |  |
|  | 1935 | 1936 | 1937 | 1938 | 1935 | 1936 | 1937 | 1938 | 1935 | 1936 | 1937 | 1938 | 1935 | 1936 | 1937 | 1938 |  |
| January | 100 | 101 | 144 | 135 | 104 | 98 | 123 | 127 | 98 | 104 | 155 | 140 | 99 | 100 | 103 | 102 | January |
| February | 100 | 104 | 152 | 132 | 102 | 98 | . 130 | 124 | 99 | 108 | 166 | 137 | 100 | 100 | 103 | 102 | February |
| March | 98 | 108 | 163 | 128 | 99 | 101 | 138 | 123 | 97 | 112 | 178 | 131 | 100 | 100 | 103 | 103 | March |
| April | 99 | 112 | 147 | 125 | 100 | 103 | 128 | 121 | 98 | 117 | 158 | 127 | 100 | 101 | 103 | 103 | April |
| May | 100 | 113 | 141. | 126 | 99 | 103 | 126 | 121 | 100 | 120 | 149 | 129 | 100 | 101 | 103 | 102 | May |
| June | 100 | 114 | 147 | 129 | 100 | 103 | 130 | 122 | 100 | 121 | 157 | 133 | 100 | 102 | 103 | 102 | June |
| July | 101 | 120 | 150 | 135 | 101 | 106 | 134 | 126 | 102 | 129 | 158 | 140 | 100 | 102 | 103 | 102 | July |
| August | 102 | 124 | 158 |  | 102 | 110 | 137 |  | 103 | 132 | 168 |  | 100 | 102 | 103 |  | August |
| September | 100 | 128 | 147 |  | 100 | 112 | 132 |  | 100 | 138 | 154 |  | 101 | 102 | 103 |  | September |
| October | 100 | 130 | 140 |  | 98 | 112 | 129 |  | 102 | 140 | 146 |  | 101 | 102 | 103 |  | October |
| November | 99 | 133 | 137 |  | 97 | 115 | 126 |  | 100 | 143 | 142 |  | 100 | 103 | 103 |  | November |
| December | 100 | 136 | 134 |  | 98 | 116 | 126 |  | 102 | 148 | 139 |  | 100 | 103 | 103 |  | December |
| Whole year | 100 | 119 | 147 |  | 100 | 106 | 130 |  | 100 | 126 | 156 |  | 100 | 102 | 103 |  | Whole year |

Unitass index based on the prices quoted for the shares of 3 banks and 10 industrial firms and for the bonds belonging to 14 State Municipal and other bond loans.

## 19. - PUBLIC DEBT.

| End of <br> Year and Month | According to the Finance Accounts Mill. $\mathbf{m k}^{{ }^{1}}$ ) |  |  |  |  |  |  |  |  | Mill. Swiss Fres. ${ }^{1}$ ) (former gold Fices.) |  | Find of Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded Debt |  |  | Short-term Credit |  |  | Total Pablic Debt |  |  | TotalPublicDebt | Yearly and Monthly Movement |  |
|  | Foreign | Internal | Total | Forelgn | Internal | Total | Foreign | Internal | Total |  |  |  |
| 1935 | 1852.0 | 1180.8 | 3032.8 | 56.5 | 76.7 | 133.2 | 1908.5 | 1257.5 | 3166.0 | 268.8 | - 25.0 | 1935 |
| 1936 | 1128.7 | 1852.7 | 2981.4 | 56.5 | 81.3 | 137.8 | 1185.2 | 1934.0 | 3119.2 | 252.2 | $-16.6$ | 1936 |
| 1937 | 921.3 | 2355.3 | 3276.6 | - | 175.9 | 175.9 | 921.3 | 2531.2 | 3452.5 | 257.3 | + 5.1 | 1937 |
| ${ }_{\text {July }}^{1937}$ | 1012.3 | 1924.0 | 2936.3 | - | 155.8 | 155.8 | 1012.3 | 2079.8 | 3092.1 | 247.7 | $+2.7$ | $\begin{gathered} 1937 \\ \text { July } \end{gathered}$ |
| 1938 |  |  |  |  |  |  |  |  |  |  |  | 1938 |
| May | 824.1 | 2293.5 | 3120.6 | - | 200.3 | 200.3 | 824.1 | 2496.8 | 3320.9 | 246.8 | - 1.0 | May |
| June | 822.9 | 2286.5 | 3109.4 | - | 199.4 | 199.4 | 822.9 | 2485.9 | 3308.8 | 245.6 | - 1.2 | June |
| July | 822.6 | 2281.3 | 3103.9 | - | 200.7 | 200.7 | 822.6 | 2482.0 | 3304.6 | 244.1 | - 1.5 | July |

[^0] iluctuating carrencies.

* Preliminary figures subject to minor alterations.

20.     - STATE REYENUE AND EXPENDITURE.

| Month | $\left\lvert\, \begin{gathered} \text { Total } \\ \text { revenue } \end{gathered}\right.$ | Current revenue ${ }^{\text {a }}$ ) derived from |  |  |  |  |  |  | Capital revenue | Expenditure |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Income } \\ \text { and } \\ \text { Property } \\ \text { taxes } \end{array}$ | $\begin{array}{\|c} \hline \text { Rxcise on } \\ \text { spirita, } \\ \text { wines, } \\ \text { ete. } \end{array}$ | $\begin{gathered} \text { Stamp } \\ \text { duty } \end{gathered}$ | $\left\|\begin{array}{c\|} \hline \text { Interest } \\ \text { and } \\ \text { Divi- } \\ \text { dends } \end{array}\right\|$ | $\left.\begin{array}{\|c\|} \hline \text { State } \\ \text { Rail } \\ \text { Ways }^{2} \end{array} \right\rvert\,$ | Posts and Telegraphs*) | $\left\lvert\, \begin{gathered} \text { State } \\ \text { Foresta² } \end{gathered}\right.$ |  | Total | Current | Capital |  |
|  | Mill. mk |  |  |  |  |  |  |  |  | Mill. mk |  |  |  |
| $\begin{gathered} 1937 \\ \text { Jan.-June } \end{gathered}$ | 1952.0 | 30.1 | 83.5 | 134.2 | 125.4 | 106.4 | 37.1 | 100.2 | 186.2 | 1864.01 | 1433.5 | 430.5 | $\begin{gathered} 1937 \\ \text { Jan. June } \end{gathered}$ |
| $\begin{gathered} 1938 \\ \text { Jan.-June } \end{gathered}$ | 1937.3 | 27.8 | 25.5 | 148.7 | 146.0 | 74.1 | 40.8 | 136.5 | 81.5 | 1849.1 | 1511.5 | 337.6 | 1938 Jan.-June |
| 1938 Budget | 4436.2 | 724.0 | 161.5 | 230.0 | 272.6 | 209.7 | 56.8 | 250.9 | 304.6 | 4435.3 | 3154.3 | 1281.0 | -1938 Budget |

Tables 20-21 according to preliminary monthly accounts kept by the Treasury, the Customs and the Board of Excise Bevenue.
${ }^{1}$ ) The current revenue derived from Customs duty, and some other State receipts are specified in table 21 below. - ${ }^{2}$ ) The figmes given refer to net revenue.

## 21. - COLLLETION OF CUSTOMS AND EXCISE DUES.

| Month | Total Customs Receipts | Customs duty on |  | Fines, Iight Dres ett. | Total <br> Excise Dues | Excise on |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Imported goods incl. storage charge | Exported goods |  |  | Tobacco | Matches | Sweets | Cattlefood and Margarine |  |
|  | 1000 mk |  |  |  | 1000 mk |  |  |  |  |  |
| 1937 |  |  |  |  |  |  |  |  |  | $1937$ |
| June | 171903 | 167712 | 119 | 4072 | 26122 | 20896 | 1175 | 1899 | 2152 | June |
| July | 163173 | 158446 | 63 405 | 4664 20948 | 27021 175 | 21352 | 1960 11708 | 1739 13499 | $\begin{array}{r}1970 \\ \hline 15964\end{array}$ | July |
| Jan.-July | 1047184 | 1025831 | 405 | 20948 | 175320 | 134855 | 11702 | 13499 | 15264 | Jan.-July |
| June $^{1938}$ |  | $153122^{*}$ |  |  |  |  | - |  |  | ${ }_{\text {June }} 1938$ |
| June | 151 167* | $146781 *$ | 307* | $4069^{*}$ | $28329 *$ | 22 563** | - | $2{ }^{2459}$ | 3 4490* | June |
| Jan.-July | 1085 620* | 1064 611* | 624* | $20385 *$ | 190 950* | $148348^{*}$ | - | 17 168* | 25 434* | Jan.-July |
| 1938 Budget | - | 1620000 | 500 | - | - | 227000 | - | 22500 | 25000 | 1938 Budget |

Comprising the State recelpta collected by the Customs and the Board of Fixcise Revenue and included in table 20 above.
22. - VALUE OF IMPORTS AND EXPORTS.

| Month | Imports (c. 1. 1.) Mill. $\mathbf{m k}$ |  |  | Exports <br> (f. 0. b.) Mill. mk |  |  | Surplus of Imports ( - ) or Exports ( + ) mill. mk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1987 | 1938 |  |
| January | 461.2 | 515.6 | 686.3* | 437.0 | 484.8 | 522.2* | - 24.2 | - 30.8 | -164.1* | January |
| February | 370.9 | 504.8 | 578.1* | 360.5 | 383.7 | 473.3** | $\rightarrow 10.4$ | -121.1 | -104.8* | February |
| March | 394.9 | 569.2 | 680.3* | 396.8 | 483.8 | 546.6* | + 1.9 | - 85.4 | $-133.7^{*}$ | March |
| April | 469.4 | 754.2 | 687.6* | 398.4 | 528.6 | 533.0* | - 71.0 | -225.6 | -154.6* | April |
| May | 564.2 | 886.5 | 782.7* | 573.7 | 620.6 | 641.9* | + 9.5 | - 265.9 | -140.8* | May |
| June | 559.9 | 897.8 | 700.0* | 703.7 | 924.7 | 833.0* | + 143.8 | + 26.9 | +133.0* | June |
| July | 566.5 | 873.0 | 702.6* | 820.7 | 1132.4 | 816.4* | +254.2 | + 259.4 | +113.8* | July |
| August | 527.5 | 840.6 |  | 761.5 | 1053.4 |  | +234.0 | +212.8 |  | August |
| September | 601.0 | 844.6 |  | 712.4 | 1058.3 |  | + 111.4 | + 213.8 |  | September |
| October | 616.6 | 944.0 |  | 794.3 | 999.1 |  | +177.7 | + 55.1 |  | October |
| November | 637.7 | 875.2 |  | 662.2 | 901.4 |  | + 24.5 | + 26.2 |  | November |
| December | 599.2 | 800.9 |  | 601.4 | 808.9 |  | + 2.2 $+\quad 1$ | +8.0 $+\quad 8$ |  | December |
| Tan.-July | 6369.0 3387.0 | 9306.4 5001.1 | $4817.6^{*}$ | 7222.6 3690.8 | 9379.7 4558.6 | $4366.4 *$ | $\begin{aligned} & +853.6 \\ & +303.8 \end{aligned}$ | $\begin{array}{r} 73.3 \\ -442.5 \end{array}$ | - 451.2* | Total <br> Jan.-July |

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

* Preliminary figures subject to minor alterations.

23.     - VALUE OF IMPORTS AND EXPORTS IN DIFFERENT GROUPS OF GO0DS.*


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

| Month | Rye Tons |  |  | Wheat Tons |  |  | Wheaten Flour and Grain <br> of Wheat Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1987 | 1938 | 1936 | 1937 | 1938 |  |
|  | 5918.9 | 10347.2 | 148.7* | 6621.7 | 6885.1 | 10 402.0* | 3934.2 | 2356.3 | 4 501.8* | January |
| February | 6885.8 | 8977.8 | 242.6* | 3955.6 | 7193.7 | 2 677.1* | 2094.6 | 1260.3 | $2152.8^{*}$ | February |
| March | 8700.6 | 1142.3 | 5 309.9* | 6392.6 | 3961.5 | 3 336.6* | 1999.1 | 1143.1 | $1938.6 *$ | March |
| Apri] | 10060.7 | 8710.8 | 2 161.2* | 7674.4 | 5477.4 | 4 082.5* | 2516.2 | 1178.7 | 2 236.7* | April |
| May | 13330.9 | 13083.3 | 250.5* | 6200.3 | 8580.2 | 3 262.5* | 3021.1 | 2366.0 | 2 491.7* | May |
| June | 9260.6 | 10306.9 | 3 917.2* | 8719.2 | 6374.0 | $3589.8^{*}$ | 2987.3 | 2577.9 | 2 319.0* | June |
| July | 4369.4 | 3435.8 | 2678.7* | 8985.6 | 6415.0 | 2316.0 * | 3437.7 | 3071.6 | 3121.4* | July |
| August | 974.8 | 1590.4 |  | 8772.5 | 4315.9 |  | 2489.4 | 1861.1 |  | August |
| September | 744.5 | 882.4 |  | 5483.1 | 3500.3 |  | 1549.4 | 1554.8 |  | September |
| October | 2707.7 | 1730.9 |  | 4000.6 | 3871.5 |  | 1176.8 | 1410.0 |  | October |
| November | 3264.3 | 1799.7 |  | 3335.1 | 2605.9 |  | 1209.5 | 1359.1 |  | November |
| December | 607.8 | 9586.7 |  | 2933.5 | 832.9 |  | 1363.4 | 1090.0 |  | December |
| Total | 66826.0 | 71594.2 |  | 73074.2 | 60 013.4 |  | 27778.7 | 21228.9 |  | Total |
| Jan.-July | 58526.9 | 56004.1 | 14 708.8* | 48549.4 | 44886.9 | 29 666.5* | 19990.2 | 13953.9 | 18 762.0* | Jan.-July |


| Month | Rice and Grain of Rice Tons |  |  | Bran and Maize Tons |  |  | Raw Hides |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1987 | 1938 | 1936 | 1937 | 1938 | 1936 | 1987 | 1938 |  |
| January | 1006.1 | 1677.3 | 1 224.8* | 16202.4 | 9787.7 | $9262.4 *$ | 1007.3 | 654.2 | 671.2* | January |
| February | 710.1 | 1174.4 | 827.4* | 14463.1 | 16156.0 | 11279.8* | 705.6 | 561.6 | 615.1* | February |
| March | 811.0 | 957.7 | 879.7* | 17057.0 | 16468.4 | $9472 .{ }^{*}$ | 528.8 | 945.8 | 693.7* | March |
| April | 758.9 | 1055.4 | 898.0 ${ }^{*}$ | 22805.4 | 15850.3 | $5744.2^{*}$ | 400.9 | 711.7 | 600.8* | April |
| May | 1372.1 | 2468.2 | $1153.6 *$ | 17942.0 | 5056.0 | 4 708.3* | 501.8 | 993.1 | 657.1* | May |
| June | 1067.4 | 794.2 | $2109.7 *$ | 8772.7 | 4900.3 | 6 679.2* | 423.8 | 891.1 | 578.1* | June |
| July | 2206.4 | 1894.4 | 5 265.9* | 8215.3 | 6344.5 | $6462.5 *$ | 646.5 | 1002.1 | 753.0* | July |
| August | 1084.3 | 1173.7 |  | 10044.3 | 4490.8 |  | 475.5 | 703.2 |  | August |
| September | 1439.2 | 1595.1 |  | 8779.3 | 7743.9 |  | 425.1 | 909.9 |  | September |
| October | 1886.7 | 1755.3 |  | 5567.8 | 8570.3 |  | 625.1 | 896.1 |  | October |
| November | 1598.5 | 1187.6 |  | 5504.9 | 10736.1 |  | 600.4 | 860.5 |  | November |
| December | 1646.8 | 1388.6 |  | 4724.0 | 11343.3 |  | 890.9 | 682.9 |  | December |
| Total | 15587.5 | 17121.9 |  | 140078.2 | 117447.6 |  | 7231.7 | 9812.2 |  | Total |
| Jan.-Joly | 7932.0 | 10021.6 | 12 359.1* | 105457.9 | 74563.2 | 53 608.6* | 4214.7 | 5759.6 | $4569.0^{*}$ | Jan.-July |


| Month | Coffee Tons |  |  | SugarRefined and UnreflinedTons |  |  | Raw Tobacco Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 |  |
| January | 3255.3 | 2697.2 | 3 680.3* | 9536.4 | 5412.4 | $10746.6 *$ | 272.2 | 300.6 | 333.5* | January |
| February | 1584.2 | 1651.8 | $1986.1 *$ | 6409.8 | 3917.2 | $6731.4^{*}$ | 248.5 | 278.7 | 329.5* | February |
| March | 1611.0 | 1720.5 | $2029.9 *$ | 7318.0 | 5812.9 | $8819.5 *$ | 271.6 | 256.8 | 347.5* | March |
| April | 1548.0 | 1623.2 | $1971.3 *$ | 8205.8 | 7106.8 | 11 253.4* | 242.7 | 329.4 | 315.9* | April |
| May | 1639.0 | 1850.8 | 2 170.9* | 9896.2 | 9420.7 | 11 469.3* | 257.2 | 298.4 | 342.9* | May |
| June | 1880.7 | 1806.1 | $1978.8^{*}$ | 10782.9 | 11075.4 | 10 744.1* | 288.3 | 349.2 | 299.3* | June |
| July | 1676.6 | 1709.1 | 1 937.3* | 17065.4 | 9630.8 | 10 677.8* | 214.6 | 194.5 | 190.1* | July |
| August | 2164.6 | 1752.9 |  | 13197.9 | 9346.6 |  | 297.7 | 334.4 |  | August |
| September | 1863.1 | 1767.6 |  | 5304.3 | 10295.9 |  | 291.7 | 329.8 |  | September |
| October | 2014.2 | 1682.0 |  | 3458.1 | 6870.1 |  | 287.9 | 319.4 |  | October |
| November | 1828.3 | 1425.8 |  | 10563.7 | 4819.3 |  | 251.6 | 330.3 |  | November |
| December | 790.4 | 1000.8 |  | 6030.9 | 3091.1 |  | 184.6 | 186.4 |  | December |
| Total | 21855.4 | 20687.8 |  | 107769.4 | 86799.2 |  | 3108.6 | 3507.9 |  | Total |
| Jan.-July | 13194.8 | 13058.7 | $15754.6 *$ | 69214.5 | 52376.2 | 70 442.1* | 1795.1 | 2007.6 | 2158.7* | Jan.-July |

* Preliminary figures subject to minor alterations.

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

| Month | Plg Iron Tons |  |  | Hot rolled and Sheet Iron Tons |  |  | Coal and Coke Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 |  |
| January | 2598.5 | 2342.0 | $1799.9^{*}$ | 7755.9 | 13510.6 | 7824.1* | 59073.9 | 69423.8 | 78120.2* | January |
| February | 531.6 | 848.1 | 326.0* | 3411.9 | 5744.9 | $4333.9^{*}$ | 23717.6 | 26065.8 | 42 838.4* | February |
| March | 158.7 | 683.1 | 236.8* | 2834.2 | 9485.8 | $4388.2^{*}$ | 7534.0 | 20608.9 | 20 547.3* | March |
| April | 1090.9 | 2219.6 | 191.6** | 4675.7 | 16098.4 | 4 752.5* | 85262.4 | 57489.4 | 70 775.0* | April |
| May | 2854.3 | 5307.3 | 855.1*; | 10231.2 | 24713.6 | 10 494.5* | 158050.0 | 182328.0 | $148341.5^{*}$ | May |
| June | 3133.5 | 1460.7 | $3468.2^{*}$ | 10501.7 | 24361.8 | 8130.8* | 165136.4 | 297726.4 | $201699.0^{*}$ | June |
| July | 4146.3 | 8052.0 | $3947.0 *$ | 11515.9 | 24975.1 | $8252.9 *$ | 205988.3 | 289761.7 | 180 888.3* | July |
| August | 4030.4 | 6978.4 |  | 11954.6 | 17840.0 |  | 206456.8 | 291464.1 |  | August |
| September | 3298.1 | 6347.1 |  | 11987.4 | 13797.5 |  | 242943.8 | 325365.8 |  | September |
| October | 5665.3 | 3471.5 |  | 15447.6 | 11862.4 |  | 270859.1 | 303221.5 |  | October |
| November | 5919.5 | 1452.5 |  | 13833.3 | 10296.2 |  | 183071.4 | 220119.3 |  | November |
| December | 5336.0 | 902.5 |  | 12563.5 | 7942.0 |  | 115613.0 | 148694.4 |  | December |
| Total | 38763.1 | 40064.8 |  | 116712.9 | 180628.3 |  | 1723706.7 | 2232269.1 |  | Total |
| Jan.-July | 14513.8 | 20912.8 | 10 824.6*\| | 50926.5 | 118890.2 | 48 176.9* | 704762.6 | 943404.0 | 743 209.7* | Jan.-July |


| Month | Raw Cotton Tons |  |  | Wool Tons |  |  | Petrol Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 |  |
| January | 1257.9 | 993.1 | 1407.1* | 190.5 | 239.3 | 209.8* | 5580.7 | 7696.5 | 9 466.8* | January |
| February | 1059.7 | 878.7 | 653.7* | 275.9 | 260.0 | 253.1* | 4930.1 | 6823.6 | 7553.3* | February |
| March | 815.3 | 770.6 | 699.9* | 232.5 | 232.7 | 222.7* | 4992.7 | 7958.0 | $8783.8^{*}$ | March |
| Apri] | 593.3 | 1066.0 | 510.8* | 246.8 | 295.3 | 256.6* | 4985.5 | 7715.9 | $9614.4 *$ | April |
| May | 626.6 | 508.9 | $1394.8{ }^{*}$ | 236.4 | 293.5 | 190.5* | 7629.7 | 11819.7 | 11 449.2* | May |
| June | 715.6 | 1569.0 | 867.4* | 211.8 | 264.4 | 180.1* | 10595.6 | 11238.8 | 15 091.0* | June |
| July | 876.8 | 859.4 | 722.8* | 216.4 | 229.3 | 199.5* | 9346.0 | 11791.9 | 12 277.8* | July |
| ugust | 683.4 | 1089.1 |  | 202.7 | 250.8 |  | 8390.4 | 11403.7 |  | August |
| eptember | 873.4 | 775.4 |  | 233.9 | 191.3 |  | 8899.6 | 11040.2 |  | September |
| October | 1240.6 | 1319.0 |  | 330.8 | 222.3 |  | 8599.0 | 10562.7 |  | October |
| November | 1137.9 | 1754.8 |  | 221.2 | 233.4 |  | 7116.2 | 9560.4 |  | November |
| December | 2993.2 | 3498.1 |  | 241.5 | 173.7 |  | 5821.2 | 9397.7 |  | December |
| Total | 12873.7 | 15082.1 |  | 2840.4 | 2886.0 |  | 86886.7 | 117009.1 |  | Total |
| Jan.-July | 5945.2 | 6645.7 | $6256.5^{*}$ | 1610.3 | 1814.5 | $1512.3^{*}$ | 48060.3 | 65044.4 | 74 236.3* | Jan.-July |

25.     - EXPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | MeatAll kinds |  |  | Butter Tons |  |  | Cheese Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 |  |
| January | 687.4 | 619.8 | 606.9* | 942.6 | 1345.8 | 950.5* | 247.1 | 319.2 | 490.6* | January |
| February | 702.4 | 631.7 | 698.7* | 1115.4 | 1114.3 | $1202.3^{*}$ | 381.6 | 565.9 | 456.7* | February |
| March | 771.9 | 615.1 | 637.1* | 1244.6 | 1226.4 | 1638.5* | 519.8 | 418.2 | 483.8* | March |
| April | 455.1 | 415.6 | 332.6* | 1207.0 | 1377.2 | 1 669.0* | 390.7 | 500.5 | 521.0* | April |
| May | 312.0 | 238.6 | 212.0* | 1117.3 | 1490.1 | 1925.6 * | 418.5 | 597.1 | 465.1* | May |
| June | 257.1 | 206.1 | 196.0* | 1263.9 | 1840.6 | 1 688.3* | 342.9 | 528.0 | 545.8* | June |
| July | 369.0 | 206.5 | 243.8* | 1440.7 | 1414.2 | $1779.5 *$ | 398.8 | 587.5 | 566.1* | July |
| August | 174.5 | 203.2 |  | 1038.3 | 756.6 |  | 453.2 | 458.2 |  | August |
| September | 314.5 | 319.6 |  | 1114.3 | 955.0 |  | 454.4 | 729.2 |  | September |
| October | 489.9 | 650.2 |  | 1186.8 | 859.2 |  | 493.4 | 862.4 |  | October |
| November | 496.6 | 712.8 |  | 1088.0 | 799.0 |  | 414.3 | 505.5 |  | November |
| December | 643.7 | 901.3 |  | 1228.3 | 761.6 |  | 413.2 | 539.1 |  | December |
| Total | 5574.1 | 5720.5 |  | $13987.2$ | $13940.0$ |  | $4927.9$ | $6610.8$ |  | Total |
| Jan.-July | 3454.9 | 2933.4 | 2 927.1* | 8331.5 | 9808.6 | 10 853.7* | 2699.4 | 3516.4 | 3 529.1* | Jan.-July |

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

| Month | Raw Hides Tons |  |  | Round Tlmber(All knds excl. fuel)$1000 \mathrm{~m}^{2}$ |  |  | Sawn Timber All kinds 1000 standards |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 |  |
| January | 355.1 | 484.7 | 395.8* | 64.5 | 27.4 | 23.6* | 43.3 | 28.2 | 21.7* | January |
| February | 405.4 | 470.0 | 346.9* | 22.5 | 2.5 | 11.9* | 15.6 | 8.1 | 7.3* | February |
| March | 378.0 | 473.4 | 465.4* | 29.8 | 5.3 | 12.0* | 12.1 | 7.1 | 12.3* | March |
| April | 360.6 | 500.6 | 557.6* | 46.1 | 23.5 | 47.2* | 26.4 | 16.0 | 31.2* | April |
| May | 482.7 | 384.0 | 586.6* | 300.5 | 234.4 | 323.1* | 60.7 | 41.7 | 37.5* | May |
| June | 352.9 | 291.4 | 415.9* | 489.9 | 607.8 | 496.1* | 164.3 | 125.0 | 108.4* | June |
| July | 274.3 | 322.1 | 428.9* | 650.7 | 790.1 | 580.7* | 191.7 | 190.0 | 106.9* | July |
| August | 332.6 | 387.5 |  | 663.9 | 863:8 |  | 153.3 | 150.0 |  | August |
| September | 302.1 | 339.7 |  | 535.9 | 598.5 |  | 136.0 | 146.2 |  | September |
| October | 537.6 | 360.7 |  | 323.1 | 498.2 |  | 156.7 | 125.6 |  | October |
| November | 595.1 | 406.3 |  | 231.1 | 266.0 |  | 79.5 | 114.8 |  | November |
| December | 667.4 | 373.2 |  | 85.1 | 133.0 |  | 60.5 | 74.2 |  | December |
| Total | 5043.8 | 4743.6 |  | 3443.1 | $4050.5$ |  | $1100.1$ | $1026.9$ |  | Total |
| Jan.-July | 2609.0 | 2926.2 | 3197.1* | 1604.0 | 1691.0 | 1494.6 * | 514.1 | $416.1$ | 325.3* | Jan.-July |

1 standard sawn timber $=4.672 \mathrm{~m}^{2}$.

| Month | Plywood Tons |  |  | Matches Tons |  |  | Bobbins Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1987 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 |  |
| January | 12161.2 | 11588.6 | $12391.2^{*}$ | 184.4 | 275.2 | 66.6* | 637.6 | 486.3 | 374.1* | January |
| February | 10205.5 | 11250.6 | 13 568.7** | 162.3 | 273.4 | 109.7* | 549.1 | 395.2 | 468.3* | February |
| March | 12395.9 | 14756.3 | 12 790.0* | 151.0 | 291.5 | 136.1* | 481.5 | 684.3 | 552.3* | March |
| April | 11892.5 | 15191.6 | 13 043.2* | 117.1 | 283.2 | 117.4* | 591.6 | 596.2 | 417.8* | April |
| May | 13555.5 | 14135.2 | $11513.5^{*}$ | 161.2 | 218.8 | 115.5* | 550.5 | 493.8 | 387.3* | May |
| June | 10393.1 | 13890.1 | 11 138.0* | 128.3 | 234.6 | 144.6* | 461.4 | 577.8 | 314.8* | June |
| July | 11051.2 | 14091.0 | 11 799.1* | 142.2 | 157.8 | 192.0* | 457.9 | 517.7 | 387.9* | July |
| August | 11732.1 | 14431.5 |  | 142.5 | 150.4 |  | 518.8 | 412.6 |  | August |
| September | 11770.3 | 14600.7 |  | 226.2 | 127.0 |  | 371.0 | 687.8 |  | September |
| October | 14046.8 | 16610.5 |  | 282.8 | 81.6 |  | 455.1 | 518.8 |  | October |
| November | 13287.9 | 15078.7 |  | 266.8 | 75.6 |  | 644.7 | 431.8 |  | November |
| December | 13599.1 | 15647.3 |  | 213.5 | 193.7 |  | 559.0 | 571.7 |  | December |
| Total | 146091.1 | 171272.1 |  | 2178.3 | 2362.8 |  | 6278.2 | 6374.0 |  | Total |
| Jan.-July | 81654.9 | 94903.4 | 86 243.7*\| | 1046.5 | 1734.5 | 881.9* | 3729.6 | 3751.3 | 2 902.5* | Jan.-July |


| Month | Mechanical Pulp ${ }^{\text {1 }}$ ) Tons |  |  | Sulphite Cellulose Tons |  |  | Sulphate Cellulose Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1987 | 1938 |  |
| January | 22891.0 | 20004.2 | 23 228.1* | 54462.4 | 59161.1 | 57 092.6* | 28318.5 | 26236.1 | 37 122.6* | January |
| February | 24129.3 | 16998.3 | 17 099.0* | 48438.7 | 49108.3 | $57158.6 *$ | 23260.1 | 16081.7 | 31 391.3* | February |
| March | 23482.4 | 20041.0 | $17441.0 *$ | 55870.2 | 67296.2 | 55 415.7* | 25532.7 | 32510.7 | 40 779.2* | March |
| April | 21758.4 | 23818.5 | 14 644.4* | 54628.4 | 73435.3 | $48558.3 *$ | 23706.7 | 32915.1 | 23 318.7* | April |
| May | 30359.7 | 23228.1 | $12583.2 *$ | 72010.3 | 70874.2 | $52153.5 *$ | 28766.2 | 26700.5 | 28 492.1* | May |
| June | 20856.2 | 28363.7 | 14 522.5* | 57038.3 | 75963.1 | $51280.3 *$ | 24216.8 | 31826.5 | 21 308.0* | June |
| July | 22822.9 | 31323.5 | 14 778.7* | 64694.3 | 68699.6 | 45 461.7* | 31275.0 | 31349.2 | 24 618.2* | July |
| August | 20668.0 | 28754.0 |  | 71758.4 | 72468.0 |  | 24032.6 | 27584.0 |  | August |
| September | 21261.8 | 20151.4 |  | 64031.1 | 67018.0 |  | 21561.3 | 32675.4 |  | September |
| October | 26132.9 | 34047.8 |  | 72739.8 | 74049.9 |  | 31005.8 | 30544.0 |  | October |
| November | 18723.2 | 20484.1 |  | 75737.6 | 71068.0 |  | 30308.6 | 33658.8 |  | November |
| December | 24590.4 | 23370.2 |  | 66227.7 | 74504.9 |  | 31253.2 | 33608.8 |  | December |
| Jan.-July | $\left\lvert\, \begin{aligned} & 277676.2 \\ & 166299.9\end{aligned}\right.$ | $\left\lvert\, \begin{aligned} & 290584.8 \\ & 163 \\ & 777.3\end{aligned}\right.$ | 114 296.9*\| | 757637.2 407142.6 | 823646.6 <br> 464537.8 | 367 120.7* | 323237.5 185076.0 | 355690.8 <br> 197619.8 | $207030.1 *$ | Total |

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

* Prellininary figures subject to minor alterations.

20.     - EXPORTS OF THE MOST IMPORTANT ARIICLES. - Continued.

| Month | Cardboard All Kinds Tons |  |  | PaperAll Kinds All Kinds Tons |  |  | Newsprint <br> (Included in previous column) Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 |  |
| Ja | 6815.9 | 8720.1 | 7 954.7* | 36404.7 | 41334.7 | 34 448.1* | 27817.5 | 31457.6 | 20 690.0* | ry |
| February | 5778.1 | 7021.4 | 8131.2* | 31355.2 | 34921.5 | 33 310.6* | 28941.4 | 26404.6 | 22 410.7* | February |
| March | 7877.6 | 11277.7 | $8535.4^{*}$ | 37736.4 | 44261.4 | $40698.7^{*}$ | 28986.7 | 32467.6 | $32663.7^{*}$ | March |
| April | 7591.9 | 10956.2 | $7642.7 *$ | 34538.7 | 44966.1 | 33076.0* | 26592.5 | 34721.2 | 26 306.8* | April |
| May | 8164.0 | 10063.2 | 6 821.0* | 38856.0 | 42204.7 | 38508.4* | 29632.9 | 30735.3 | $32190.2^{*}$ | May |
| June | 7302.5 | 9968.8 | $7878.9 * *$ | 35323.7 | 44682.8 | $33348.3^{*}$ | 26599.3 | 33428.8 | $26295.5^{*}$ | June |
| July | 7718.6 | 10579.6 | $6923.5^{*}$ | 37152.1 | 43673.8 | $36564.2^{*}$ | 27656.5 | 30858.5 | 29 767.9* | July |
| August | 7702.0 | 10889.0 |  | 38523.1 | 42770.4 |  | 28222.5 | 32162.4 |  | August |
| September | 7766.0 | 9997.5 |  | 40568.5 | 44964.8 |  | 30707.6 | 33177.8 |  | September |
| October | 8986.6 | $10434.0$ |  | 38436.5 | 45295.9 |  |  | $34309.1$ |  | October |
| November December | 9459.3 9948.9 | $\begin{aligned} & 10166.7 \\ & 10229.2 \end{aligned}$ |  | $\begin{aligned} & 41991.0 \\ & 42217.7 \end{aligned}$ | $\begin{array}{r} 42086.4 \\ 46889.1 \end{array}$ |  | 32016.4 <br> 31166.0 | $29284.8$ $33377.7$ |  | November December |
| December | 9948.9 | 10229.2 |  | 42217.7 | 46889.1 |  | 31166.0 | 33377.7 |  | December |
| Total | 95 111.4 | 120303.4 |  | 453103.6 | 518051.6 |  | 342134.2 | 382385.4 |  | Total |
| Jan.-July | [51248.6\| | 68587.0 | 53 887.4*\| | 251366.8 | 296045.0 | 249 954.3* | 191226.8 | 220073.6 | 190 324.8* | Jan.-July |

26.     - FOREIGN TRADE WITH VARIOUS COUNTRIES.

| Country | $\begin{aligned} & \text { Imports } \\ & \text { (c. i. Ł.) } \end{aligned}$ |  |  |  |  | Exports(f. o. b.) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January-July |  |  | Whole Fear |  | January-July |  |  | Whole Year |  |
|  | 1938 |  | 1937 | 1937 | 1936 |  |  | 1937 | 1937 | 1936 |
| Europe: | Mill. mk | \% | \% | \% | \% | Mili.mk | \% | \% | \% | \% |
| Belgium | 220.8 | 4.6 | 5.8 | 5.6 | 4.7 | 122.6 | 2.8 | 4.2 | 4.5 | 5.1 |
| Denmark | 232.0 | 4.8 | 5.4 | 4.9 | 4.4 | 138.4 | 3.2 | 2.6 | 2.6 | 3.3 |
| Estonia. | 44.8 | 0.9 | 1.2 | 1.0 | 1.4 | 37.7 | 0.8 | 1.0 | 1.0 | 0.5 |
| France | 97.0 | 2.0 | 2.3 | 2.5 | 2.4 | 162.2 | 3.7 | 4.9 | 4.8 | 4.2 |
| Germany | 943.4 | 19.6 | 18.5 | 19.5 | 18.9 | 741.1 | 17.0 | 12.1 | 13.1 | 9.9 |
| Great Britain | 1060.2 | 22.0 | 20.9 | 22.2 | 23.6 | 1866.2 | 42.7 | 43.8 | 44.7 | 47.9 |
| Holland. | 182.3 | 3.8 | 4.5 | 4.4 | 3.9 | 161.7 | 3.7 | 3.9 | 3.7 | 2.8 |
| Italy . | 57.1 | 1.2 | 1.0 | 0.9 | 0.3 | 114.5 | 2.6 | 1.6 | 1.5 | 0.8 |
| Latvia | 7.4 | 0.2 | 0.3 | 0.2 | 0.8 | 7.2 | 0.2 | 0.2 | 0.2 | 0.1 |
| Norway | 69.4 | 1.4 | 2.0 | 2.1 | 2.0 | 42.4 | 1.0 | 2.2 | 2.1 | 1.3 |
| Poland (and Danzig) | 108.6 | 2.3 | 2.6 | 2.4 | 2.8 | 30.4 | 0.7 | 0.2 | 0.2 | 0.1 |
| Russia . .................. | 60.7 | 1.3 | 1.2 | 1.5 | 2.0 | 16.8 | 0.4 | 0.6 | 0.6 | 0.5 |
| Sweden | 651.3 | 13.5 | 12.3 | 12.0 | 12.1 | 193.2 | 4.4 | 5.3 | 4.9 | 5.5 |
| Switzerland | 82.6 | 1.7 | 1.0 | 1.2 | 1.1 | 7.1 | 0.2 | 0.3 | 0.2 | 0.4 |
| Spain | 0.6 | 0.0 | 0.2 | 0.1 | 0.5 | 1.9 | 0.0 | 0.0 | 0.1 | 0.2 |
| Other European countries.. | 243.5 | 5.0 | 5.1 | 4.9 | 3.9 | 74.3 | 1.7 | 1.8 | 1.6 | 2.0 |
| Total Europe | 4061.7 | 84.3 | 84.3 | 85.4 | 84.8 | 3717.7 | 85.1 | 84.7 | 85.8 | 84.6 |
| Asia | 84.2 | 1.7 | 1.5 | 1.3 | 1.2 | 59.2 | 1.4 | 2.1 | 1.7 | 2.1 |
| Africa. | 11.0 | 0.2 | 0.2 | 0.2 | 0.1 | 58.2 | 1.3 | 1.8 | 2.6 | 2.1 |
| United States ............ | 446.0 | 9.3 | 8.3 | 8.4 | 8.2 | 413.3 | 9.5 | 9.1 | 7.9 | 9.2 |
| Other States of North America | 41.9 | 0.9 | 0.7 | 0.6 | 1.1 | 5.4 | 0.1 | 0.1 | 0.1 | 0.1 |
| South America | 159.4 | 3.3 | 4.8 | 4.0 | 4.5 | 88.6 | 2.0 | 1.9 | 1.6 | 1.6 |
| Australia | 13.4 | 0.8 | 0.2 | 0.1 | 0.1 | 24.0 | 0.6 | 0.3 | 0.3 | 0.3 |
| Grand Total | 4817.6 | 100.0 | 100.0 | 100.0 | 100.0 | 4366.4 | 100.0 | 100.0 | 100.0 | 100.0 |

[^3]27. - VALUE INDEX OF IMPORTS AND EXPORTS. 1918=100.

| Year and Month | $\left\lvert\, \begin{gathered} \text { Total } \\ \text { Tmports } \end{gathered}\right.$ | Groups of Imported Goods |  |  |  | Total | Principal Exported Goods |  |  |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Foodstuffs | $\begin{gathered} \text { Raw } \\ \text { ma- } \\ \text { terials } \end{gathered}$ | $\begin{array}{\|c} \text { Machl- } \\ \hline \text { nery } \end{array}$ | Industr. |  | Butter | Cheess | $\begin{aligned} & \text { Sawn } \\ & \text { Timber } \end{aligned}$ | $\begin{aligned} & \text { Mecha- } \\ & \text { nical } \\ & \text { pulp } \end{aligned}$ | Che- mical pulp | Paper |  |
| 1928 | 955 | 1005 | 983 | 826 | 839 | 1092 | 1231 | 1008 | 1114 | 1104 | 1050 | 853 | 1928 |
| 1929 | 913 | 928 | 910 | 877 | 894 | 1060 | 1163 | 914 | 1071 | 1155 | 1064 | 796 | 1929 |
| 1930 | 750 | 700 | 763 | 867 | 839 | 993 | 934 | 796 | 1031 | 1180 | 1016 | 760 | 1930 |
| 1931 | 634 | 552 | 649 | 795 | 750 | 806 | 820 | 742 | 801 | 997 | 801 | 691 | 1931 |
| 1932 | 720 | 703 | 710 | 897 | 783 | 79.5 | 804 | 751 | 798 | 979 | 909 | 678 | 1982 |
| 1933 | 684 | 652 | 675 | 972 | 747 | 789 | 657 | 728 | 865 | 906 | 794 | 609 | 1933 |
| 1934 | 644 | 597 | 650 | 955 | 642 | 854 | 532 | 698 | 1017 | 951 | 830 | 553 | 1934 |
| 1935 | 651 | 604 | 658 | 894 | 636 | 805 | 684 | 774 | 861 | 825 | 830 | 544 | 1935 |
| 1936 | 696 | 583 | 766 | 802 | 639 | 819 | 678 | 805 | 940 | 879 | 834 | 537 | 1936 |
| 1937 | 815 | 739 | 867 | 863 | 719 | 1008 | 730 | 803 | 1320 | 1206 | 963 | 571 | 1937 |
| 1937 |  |  |  |  |  |  |  |  |  |  |  |  | 1937 |
| Jan.-May | 793 | 731 | 858 | 820 | 686 | 832 | 667 | 777 | 1196 | 1131 | 921 | 556 | Jan.-May |
| Jan.-June | 806 | 735 | 868 | 847 | 707 | 879 | 659 | 788 | 1236 | 1122 | 929 | 557 | Jan.-June |
| Jan-July | 817 | 734 | 881 | 880 | 708 | 930 | 662 | 791 | 1259 | 1120 | 938 | 562 | Jan.-July |
| Jan.-Aug. | 818 | 731 | 883 | 861 | 718 | 961 | 667 | 791 | 1274 | 1154 | 943 | 563 | Jan.-Ag. |
| Jan.-Sept. | 817 | 727 | 881 | 843 | 724 | 983 | 686 | 794 | 1290 | 1190 | 949 | 565 | Jan.-Sept. |
| Jan.-Oct. | 815 | 730 | 874 | 853 | 719 | 998 | 702 | 798 | 1305 | 1195 | 952 | 566 | Jan.-Oct. |
| Jan-Nov. | 817 | 734 | 873 | 860 | 721 | 1005 | 717 | 802 | 1315 | 1196 | 954 | 570 | Jan.-Nov. |
| Jan.-Dec. | 815 | 739 | 867 | 863 | 719 | 1008 | 730 | 803 | 1320 | 1206 | 963 | 571 | Jan.-Dec. |
| 1938 |  |  |  |  |  |  |  |  |  |  |  |  | 1938 |
| January | 736 | 722 | 759 | 845 | 642 | 971 | 820 | 828 | 1320 | 1384 | 1064 | 661 | January |
| Jan.-Febr. | 749 | 716 | 771 | 868 | 698 | 962 | 768 | 834 | 1331 | 1432 | 1076 | 681 | Jan.-Febr. |
| Jan.-March | 758 | 721 | 782 | 908 | 704 | 951 | 749 | 832 | 1366 | 1484 | 1077 | 685 | Jan.-March |
| Jan.-April | 750 | 711 | 764 | 935 | 713 | 958 | 750 | 827 | 1335 | 1454 | 1086 | 682 | Jan.-April |
| Jan.-May | 748 | 700 | 751 | 984 | 719 | 971 | 768 | 830 | 1301 | 1431 | 1076 | 677 | Jan.-May |
| Jan.-June | 754 | 695 | 762 | 1017 | 721 | 1007 | 766 | 828 | 1283 | 1377 | 1073 | 676 | Jan.-June |
| Jan.-July | 756 | 683 | 780 | 1010 | 709 | $1027 \mid$ | 761 | 828 | 1264 | 1342 | 1071 | 673 | Jan.-July |

[^4]28. - VOLUME INDEX OF IMPORTS AND EXPORTS. 1913=100.

| Month | Imports. |  |  |  |  |  | Exports |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934 | 1935 | 1936 | 1937 | 1988 | 1933 | 1934 | 1935 | 1986 | 1937 | 1938 |  |
| January | 99.2 | 161.3 | 186.5 | 235.6 | 236.3 | 311.7 | 301.7 | 291.8 | 360.9 | 436.5 | 456.8 | 412.7 | January |
| February | 94.9 | 153.5 | 171.5 | 196.8 | 233.2 | 284.0 | 217.1 | 267.7 | 268.1 | 332.4 | 343.6 | 351.0 | February |
| March | 119.0 | 161.2 | 198.0 | 190.9 | 238.7 | 290.7 | 249.9 | 281.6 | 311.6 | 381.4 | 441.2 | 432.2 | March ${ }^{\text {- }}$ |
| April | 116.7 | 183.3 | 196.7 | 208.9 | 280.8 | 293.8 | 203.1 | 246.6 | 264.4 | 308.1 | 367.0 | 314.6 | April |
| May. | 109.2 | 141.9 | 145.8 | 149.1 | 211.8 | 200.5 | 116.3 | 148.5 | 149.6 | 198.4 | 189.6 | 173.2 | May |
| June | 121.5 | 159.5 | 160.2 | 186.9 | 244.5 | 208.1 | 151.5 | 172.7 | 149.9 | 173.4 | 184.6 | 149.4 | June |
| July | 113.7 | 156.3 | 169.3 | 190.8 | 230.3 | 209.5 | 152.2 | 145.5 | 148.2 | 174.0 | 180.5 | 129.1 | July |
| August | 143.4 | 161.4 | 172.7 | 187.1 | 253.0 |  | 138.6 | 157.4 | 166.2 | 171.3 | 181.4 |  | August |
| September | 107.3 | 127.2 | 143.1 | 164.3 | 201.9 |  | 138.7 | 137.1 | 146.8 | 166.4 | 189.4 |  | September |
| October | 96.4 | 119.8 | 138.5 | 136.4 | 191.4 |  | 153.9 | 167.7 | 181.9 | 216.7 | 209.4 |  | October |
| November | 126.5 | 144.4 | 166.2 | 200.6 | 216.3 |  | 205.4 | 200.8 | 228.9 | 245.0 2717 | 259.4 |  | November |
| December | 149.2 | 163.3 | 192.2 | 236.5 | 282.8 |  | 207.9 | 246.2 | 294.5 | 271.7 | 290.6 |  | December |
| Jan.-July | 111.4 | 158.4 | 171.6 | 189.9 | 237.3 | 246.9 | 170.5 | 187.8 | 191.8 | 231.8 | 244.5 | 212.2 | Jan.-July |

The indices are calculated by the Statistical Dept. of the Board of Customs on the basis of the prices for 1913 and expressed In percentage of imports and exports for 1913 during the corresponding period.
29. - TOTAL SALES OF SOME WHOLESALE FIRMS.

| Month | Totaisales Mill. mk |  |  |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 |  |
| January | 239.1 | 206.2 | 152.9 | 143.8 | 176.0 | 220.1 | 235.1 | 265.0 | 337.9 | 388.2* | January |
| February | 257.3 | 214.9 | 151.2 | 141.0 | 176.8 | 212.4 | 230.7 | 259.4 | 350.9 | 346.0* | February |
| March | 277.0 | 264.9 | 205.3 | 183.4 | 222.6 | 258.8 | 282.2 | 302.5 | 364.1 | 398.9* | March |
| April | 335.8 | 298.6 | 227.4 | 220.6 | 239.9 | 267.7 | 290.0 | 321.6 | 441.8 | 431.6* | April |
| May | 302.7 | 277.7 | 220.7 | 219.2 | 249.7 | 258.7 | 297.6 | 328.9 | 380.2 | 404.8* | May |
| June | 271.4 | 234.9 | 203.0 | 210.3 | 230.1 | 258.4 | 265.7 | 292.1 | 351.5 | 372.2* | June |
| July | 291.5 | 243.2 | 202.6 | 227.3 | 234.1 | 241.0 | 283.0 | 307.3 | 367.9 | 389.8* | July |
| August | 299.9 | 257.1 | 200.4 | 241.0 | 246.1 | 272.7 | 301.4 | 334.5 | 398.4 |  | August |
| September | 293.3 | 250.7 | 204.4 | 227.4 | 241.2 | 253.0 | 309.8 | 338.0 | 415.5 |  | September |
| October | 299.3 | 247.8 | 265.9 | 218.5 | 231.3 | 254.3 | 340.7 | 351.8 | 423.T |  | October |
| November | 229.0 | 247.2 | 236.7 | 213.7 | 221.1 | 234.8 | 285.5 | 309.2 | 404.0 |  | November |
| December | 214.5 | 185.2 | 193.3 | 180.7 | 199.7 | 212.4 | 222.4 | 302.3 | 348.4 |  | December |
| Total | 3310.8 | 2928.4 | 2463.8 | 2426.9 | 2668.6 | 2944.3 | 3344.1 | 3712.6 | 4579.3 |  | Total |
| Jan.-July | 1974.8 | 1740.4 | 1363.1 | 1345.6 | 1529.2 | 1717.1 | 1884.3 | 2076.8 | 2594.3 | $2731.5^{*}$ | Jan.-July |

which represent about $1 / 3$ of the whole turnover of all wholesalers in Finland.
30. - FOLUME INDEX OF INDUSTRLAL PRODUCTION. 1926=100.

| Month | Total |  |  |  |  | Home Industries |  |  |  |  | Exporting Industries |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934 | 1935 | 1936 | 1937 | 1938 | 1934 | 1935 | 1936 | 1937 | 1938 | 1934 | 1935 | 1936 | 1937 | 1938 |  |
| January | 132 | 148 | 165 | 184* | 188* | 121 | 147 | 162 | 191* | 194* | 145 | 150 | 168 | 175* | 180* | January |
| February | 136 | 144 | 159 | 186* | 185* | 126 | 142 | 151 | 194* | 185* | 148 | 149 | 170 | 176* | 184* | February |
| March | 135 | 142 | 159 | 172* | 190* | 129 | 142 | 152 | 171* | 188* | 143 | 148 | 167 | 173* | 191* | March |
| April | 141 | 146 | 157 | 190* | 181* | 132 | 143 | 152 | 183* | 190* | 153 | 150 | 163 | 197* | 171* | April |
| May | 141 | 147 | 160 | 167* | 176* | 133 | 143 | 155 | 154* | 178* | 152 | 152 | 166 | 183* | 173* | May |
| June | 145 | 133 | 148 | 165* | 153* | 143 | 138 | 148 | 160* | 173* | 148 | 127 | 148 | 170* | 128* | June |
| July | 139 | 146 | 168 | 182* |  | 129 | 153 | 172 | 182* |  | 152 | 138 | 164 | 181* |  | July |
| August | 147 | 143 | 162 | 182* |  | 137 | 149 | 165 | 180* |  | 160 | 136 | 157 | 183* |  | August |
| September | 146 | 143 | 172 | 189* |  | 131 | 148 | 177 | 186* |  | 164 | 136 | 165 | 191* |  | September |
| October | 143 | 153 | 171 | 180* |  | 136 | 160 | 184 | 185* |  | 152 | 145 | 155 | 173* |  | October |
| November | 141 | 154 | 165 | 179* |  | 131 | 156 | 167 | 191* |  | 154 | 152 | 163 | 164* |  | November |
| December | 133 | 151 | 174 | 176* |  | 122 | 140 | 177 | 183* |  | 149 | 165 | 171 | 167* |  | December |
| Whole year | 140 | 146 | 165 | 179* |  | 132 | 147 | 165 | 181* |  | 151 | 148 | 164 | 178* |  | Whole year |

-Unitass index based on seasonally adjusted monthly figures.
31. - BUILDING ACIIVITY.

| Month | Consumption of cement in Finland ${ }^{1}$ ) 1000 tons |  |  |  |  |  | Plans approved in the Capital ${ }^{2}$ ) All buildings, $1000 \mathrm{~m}^{3}$ |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 |  |
| January | 4.7 | 4.4 | 7.6 | 8.7 | 14.5 | 10.5 | 25.9 | 23.8 | 32.3 | 27.3 | 67.4 | 57.3 | January |
| February | 5.3 | 6.4 | 9.0 | 9.0 | 16.6 | 15.5 | 41.9 | 35.1 | 142.5 | 70.5 | 172.4 | 111.1 | February |
| March | 7.1 | 8.2 | 11.6 | 11.6 | 14.7 | 18.0 | 50.2 | 58.5 | 75.8 | 121.6 | 152.7 | 406.6 | March |
| April | 13.0 | 15.8 | 17.5 | 20.2 | 36.5 | 31.2 | 12.1 | 119.2 | 47.3 | 160.4 | 126.1 | 82.1 | April |
| May | 21.2 | 23.8 | 33.7 | 37.9 | 52.8 | 56.8 | 25.4 | 55.7 | 146.4 | 54.2 | 158.2 | 210.5 | May |
| June | 20.7 | 28.4 | 34.0 | 40.5 | 60.1 | 57.7 | 11.6 | 114.3 | 61.5 | 188.8 | 139.3 | 178.7 | June |
| July | 19.0 | 26.8 | 36.3 | 43.3 | 63.4 | 59.9 | 13.8 | 43.7 | 107.6 | 127.8 | 174.3 | 107.2 | July |
| August | 19.6 | 25.2 | 35.6 | 43.2 | 49.7 |  | 14.3 | 208.1 | 68.0 | 72.4 | 146.5 |  | August |
| September | 18.1 | 27.2 | 30.9 | 43.7 | 46.0 |  | 5.2 | 6.2 | 99.6 | 52.7 | 128.5 |  | September |
| October | 14.9 | 24.8 | 25.0 | 34.7 | 45.0 |  | 51.2 | 121.2 | 74.2 | 93.7 | 295.4 |  | October |
| November | 8.8 | 16.3 | 19.3 | 24.4 | 35.4 |  | 44.9 | 13.1 | 52.8 | 215.0 | 177.2 |  | November |
| December | 4.6 | 9.4 | 11.5 | 19.0 | 37.9 |  | 64.2 | 22.3 | 65.0 | 151.0 | 111.4 |  | December |
| Total | 157.0 | 216.7 | 272.0 | 336.2 | 472.6 |  | 360.7 | 821.2 | 973.0 | 1335.4 | 1849.4 |  | Total |
| Jan.-July | 91.0 | 113.8 | 149.7 | 171.2 | 258.6 | 249.6 | 180.9 | 450.3 | 613.4 | 750.6 | 990.4 | 153.5 | Jan.-July |

${ }^{1}$ ) Comprising the total quantity of cement delivered by the country's 2 cement factories and including the quantity imported
which is, however, only a part of the total consumption (viz. 0.1 - $7.8 \%$ annually).
2. According to data compiled by the Municipal Building Surveyor's Office in Helsinki (Helsingiors).

- Areliminary figures aubject to minor altorations.

32.     - FOREIGN SHIPPING.

| Month | Arrivals |  |  |  |  | Sailings |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of vessels |  | Net reg. tons |  |  | Number of vessels |  | Net reg. tons |  |  |  |
|  | Total | of which Finnish | Total | of which |  | Total | of which Finnish | Total | of which |  |  |
|  |  |  |  | With Cargo | In Ballast |  |  |  | With Cargo | In Ballast |  |
| 1938 |  |  |  |  |  |  |  |  |  |  | 1938 |
| Jan. | 295 | 159 | 256039 | 208021 | 48018 | 293 | 148 | 268169 | 242506 | 25663 | Jan. |
| Febr. | 242 | 130 | 208718 | 151374 | 57344 | 236 | 119 | 205384 | 202671 | 2713 | Febr. |
| March | 306 | 146 | 246266 | 162773 | 83493 | 294 | 140 | 232410 | 225552 | 6858 | March |
| April | 447 | 184 | 312529 | 210856 | 101673 | 457 | 216 | 300728 | 251258 | 49470 | April |
| May | 799 | 382 | 486076 | 306863 | 179213 | 752 | 384 | 433401 | 373043 | 60358 | May |
| June | 1077 | 416 | 627517 | 385559 | 241958 | 1072 | 424 | 655782 | 606998 | 48784 | June |
| July | 1074 | 406 | 754447 | 479655 | 274792 | 1096 | 428 | 765605 | 705729 | 59876 | July |
| Ang. |  |  |  |  |  |  |  |  |  |  | Aug. |
| Sept. Oct. |  |  |  |  |  |  |  |  |  |  | Sept. Oct. |
| Oct. |  |  |  |  |  |  |  |  |  |  | Nov. |
| Dec. |  |  |  |  |  |  |  |  |  |  | Dec. |
| $\begin{gathered} \text { Jan.-July } \\ -1937 . \end{gathered}$ | 4240 | 1823 | 2891592 | 1905101 | 986491 | 4200 | 1859 | \|2861479, | 2607757 | 253722 | Jan.-July |
| Jan.-July | 4240 | 1789 | [3066 292] | 1928504 | 1137788 | 4248 | 1866 | 2997387 | 2752451 | 244936 | Jan.-July |

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

| Month | Passengers arrived |  |  |  |  | Passengers Ieft |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 |  | 1938 |  | 1936 | 1937 |  | 1938 |  |  |
|  | Total | Total | Of whom Foreigners | Total | $\begin{array}{\|l\|} \hline \text { Of whom } \\ \text { Foreigners } \end{array}$ | Total | Total | Of whom Foreigners | Total | Of whom Foreigners |  |
| Jan. | 2062 | 2533 | 1582 | 2994 | 1743 | 2237 | 2820 | 1600 | 2959 | 1609 | Jan. |
| Febr. | 2149 | 1867 | 1162 | 2748 | 1695 | 2275 | 2316 | 1157 | 2746 | 1589 | Febr. |
| March | 2194 | 2694 | 1416 | 3080 | 1582 | 2302 | 2523 | 1399 | 3292 | 1836 | March |
| April | 3275 | 2700 | 1665 | 3479 | 1791 | 3650 | 3248 | 1580 | 4305 | 1856 | April |
| May | 7153 | 8589 | 4370 | 8166 | 4137 | 6946 | 8630 | 3945 | 8040 | 3563 | May |
| June | 19235 | 20122 | 14223 | 26427 | 17304 | 15506 | 16965 | 9896 | 23059 | 12667 | June |
| July | 25626 | 30888 | 24515 | 31006 | 23481 | 23731 | 28338 | 22484 | 28305 | 21805 | July |
| Aug. | 19873 | 21574 | 15607 |  |  | 21274 | 24062 | 19495 |  |  | Aug. |
| Sept. | 6172 | 6139 | 3740 |  |  | 7003 | 7651 | 4860 |  |  | Sept. |
| Oct. | 3342 | 3821 | 2101 |  |  | 3366 | 4289 | 2397 |  |  | Oct. |
| Nov. | 2548 | 3134 | 1724 |  |  | 2713 | 2986 | 1686 |  |  | Nov. |
| Dec. | 2746 | 3142 | 1508 |  |  | 2824 | 3021 | 1752 |  |  | Dec. |
| Total | 96375 | 107203 | 73613 |  |  | 93887 | 106849 | 72201 |  |  | Total |
| Jan.-July | 61694 | 69393 | 48933 | 77900 | 51733 | 56647 | 64840 | 42011 | 72706 | 44925 | Jan.-July |

34.     - STATE RALLWAYS.

| Month | Weight of Goods Transported <br> 1000 Tons |  |  | Axle-Edlometres of Goods-trucks Mill. Km |  |  | Revenue <br> (less Re-imbursements) <br> Mill. mk <br> 10 |  |  | Regular Expenditure |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1986 | 1987 | 1988 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 |  |
| Jan. | 1017.5 | 1043.2* | 1158.8* | 54.9 | 59.8 | 72.5 | 68.4 | 74.0* | 86.8* | 53.6 | 55.1* | 68.0* | Jan. |
| Febr. | 1161.5 | 1179.0* | $1270.6 *$ | 66.4 | 68.3 | 72.6 | 73.0 | 78.9* | 85.6* | 59.8 | 61.6* | 75.1* | Febr. |
| March | 1125.2 | $1208.4 *$ | $1127.7^{*}$ | 73.7 | 77.9 | 67.4 | 79.7 | 90.6* | 90.9* | 65.0 | 70.7* | 78.7* | March |
| April | 1078.2 | $1202.4 *$ | 970.0* | 59.7 | 77.8 | 57.7 | 76.1 | 89.6* | 88.7** | 56.8 | 62.8* | 70.7* | April |
| May | 1201.8 | $1312.5 *$ | 1044.8* | 61.0 | 67.0 | 60.5 | 75.5 | 83.3* | 85.6** | 69.8 | 76.6* | 87.9* | May |
| June | 1233.4 | $1396.2 *$ | 1130.5* | 61.5 | 67.5 | 59.7 | 79.8 | 93.3* | 103.6* | 70.7 | 76.6* | 85.4* | June |
| July | 1292.8 | 1 454.6* |  | 65.1 | 71.2 |  | 86.1 | 99.7* |  | 59.4 | 62.7* |  | July |
| Aug. | 1166.5 | 1308.0 * |  | 62.5 | 67.7 |  | 80.4 | 92.9* |  | 60.5 | 63.9* |  | Aug. |
| Sept. | 1160.1 | $1330.8 *$ |  | 59.8 | 64.9 |  | 76.8 | 87.3* |  | 66.1 | 71.8* |  | Sept. |
| Oct. | 1137.5 | $1322.4 *$ |  | 58.6 | 68.7 |  | 75.4 | 90.4* |  | 60.6 | 64.2* |  | Oct. |
| Nov. | 1064.7 | $1312.5 *$ |  | 55.5 | 67.9 |  | 70.6 | 85.9* |  | 60.0 | 66.1* |  | Nov. |
| Dec. | 1031.8 | $1200 . \mathbf{7}^{*}$ |  | 57.1 | 65.3 |  | 84.1 | 100.1* |  | 72.3 | 85.7* |  | Dec. |
| Jan.-June | 13671.0 6817.6 | $\left\|\begin{array}{r}15 \\ 7 \\ 7341.7^{*}\end{array}\right\|$ | $6702.4^{*}$ | $\begin{aligned} & 735.8 \\ & 377.2 \end{aligned}$ | 824.0 418.3 | 390.4 | [925.9 | $\left\|\begin{array}{r} 1066.0^{*} \\ 509.7^{*} \end{array}\right\|$ | 541.2*\| | $\begin{aligned} & 754.6 \\ & 375.7 \end{aligned}$ | $\begin{aligned} & 817.8^{*} \\ & 403.4^{*} \end{aligned}$ | 465.8* | Total Jan.-June |

According to Monthly Statistios of the Finnish State Railways.

* Preliminary figures subject to minor alterations.

35.     - WHOLESALE PRICE INDEX. 1926=100.

| Month | Index for goods in Finnish wholesale trade |  |  |  |  |  |  |  |  |  |  |  | Articles of import (c. 1. P.) |  |  | Articles of export (f. o. b.) |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total index |  |  | Products of agriculture |  |  | Products of home industry |  |  | Imported goods |  |  |  |  |  |  |  |  |  |
|  | 1936 | 1937\| | $\underline{938}$ | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936\| | 193 | 938 |  |
| Jan. | 90 | 98 | 102 | 79 | 84 | 94 | 93 | 99 | 105 | 93 | 102 | 102 | 87 | 103 | 103 | 77 | 105 | 112 | Jan. |
| Febr. | 91 | 101 | 101 | 81 | 88 | 93 | 93 | 102 | 104 | 92 | 105 | 101 | 87 | 106 | 101 | 78 | 171 | 109 | Febr. |
| March | 91 | 103 | 100 | 81 | 91 | 91 | 93 | 103 | 104 | 93 | 108 | 100 | 87 | 110 | 99 | 79 | 117 | 106 | March |
| April | 90 | 103 | 99 | 78 | 88 | 90 | 93 | 104 | 103 | 93 | 109 | 99 | 87 | 110 | 97 | 79 | 122 | 102 | April |
| May | 90 | 104 | 98 | 76 | 87 | 91 | 93 | 105 | 102 | 92 | 109 | 97 | 86 | 110 | 96 | 80 | 123 | 99 | May |
| June | 90 | 103 | 97 | 78 | 86 | 89 | 94 | 105 | 102 | 91 | 109 | 96 | 86 | 111 | 95 | 82 | 123 | 95 | June |
| July | 91 | 103 | 97 | 79 | 87 | 90 | 94 | 105 | 102 | 92 | 108 | 96 | 87 | 111 | 96 | 85 | 125 | 92 | July |
| Aug. | 91 | 103 |  | 79 | 88 |  | 95 | 105 |  | 92 | 108 |  | 89 | 110 |  | 88 | 126 |  | Ang. |
| Sept. | 92 | 104 |  | 78 | 89 |  | 95 | 106 |  | 93 | 108 |  | 89 | 110 |  | 92 | 123 |  | Sept. |
| Oct. | 93 | 104 |  | 81 | 91 |  | 96 | 106 |  | 94 | 107 |  | 91 | 108 |  | 93 | 120 |  | Oct. |
| Nov. | 94 | 102 |  | 81 | 90 |  | 96 | 105 |  | 97 | 104 |  | 93 | 105 |  | 95 | 114 |  | Nov. |
| Dec. | 95 | 102 |  | 82 | 91 |  | 97 | 105 |  | 99 | 104 |  | 98 | 104 |  | 100 | 111 |  | Dec. |
| $\left.\begin{array}{c} \text { Whole } \\ \text { year } \end{array}\right\}$ | 92 | 103 |  | 79 | 88 |  | 94 | 104 |  | 93 | 107 |  | 89 | 108 |  | 86 | 118 |  | $\left\{\begin{array}{c}\text { Whole } \\ \text { year }\end{array}\right.$ |

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

| Month | 1914=100 |  | $1935=100$ |  |  |  |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total index |  | Total index |  |  | Foodstuffs |  | Clothing |  | Rent |  | Taxes |  |  |
|  | 1937 | 1938 | 1936 | 1937 | 1938 | 1937 | 1938 | 1937 | 1938 | 1937 | 1938 | 1937 | 1938 |  |
| Jan. | 1020 | 1079 | 100 | 102 | 108 | 102 | 109 | 101 | 107 | 104 | 109 | 97 | 90 | Jan. |
| Febr. | 1033 | 1075 | 100 | 104 | 108 | 105 | 108 |  |  |  |  |  |  | Febr. |
| March | 1038 | 1072 | 100 | 104 | 107 | 106 | 108 |  | 5 |  |  |  | 0 | March |
| April | 1041 | 1065 | 99 | 104 | 107 | 105 | 106 | 103 | 105 | 104 | 109 | 97 | 90 | April |
| May | 1034 | 1061 | 99 | 104 | 106 | 103 | 106 | . | . | . | . |  |  | May |
| June | 1035 | 1058 | 99 | 104 | 106 | 104 | 105 |  | . |  |  |  |  | June |
| July | 1052 | 1061 | 99 | 106 | 106 | 106 | 106 | 104 | 105 | 104 | 109 | 97 | 90 | July |
| Aug. | 1073 |  | 100 | 108 |  | 111 |  | 1 |  | 104 |  | . |  | Ang. |
| Sept. | 1075 |  | 100 | 108 |  | 111 |  | 10 |  | $\dot{100}$ |  | \% |  | Sept. |
| Oct. | 1091 |  | 101 | 109 |  | 112 |  | 105 |  | 109 |  | 97 |  | Oct. |
| Nov. | 1087 |  | 101 | 109 |  | 111 |  | . |  | . |  | . |  | Nov. |
| Dec. | 1088 |  | 101 | 109 |  | 111 |  | . |  |  |  |  |  | Dec. |
| Whole) | 1051 |  | 100 | 105 |  | 107 |  | 103 |  | 105 |  | 97 |  | $\left\{\begin{array}{l}\text { Whole } \\ \text { year }\end{array}\right.$ |

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

| Month | Total index |  |  | Index of sensitive prices |  |  |  |  |  | Index of rarely changing prices |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | All kinds |  |  | Foodstuffs |  |  |  |  |  |  |
|  | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 | 1936 | 1937 | 1938 |  |
| Jan. | 100.3 | 101.3 | 107.7 | 106.8 | 108.1 | 116.0 | 110.6 | 112.5 | 122.7 | 86.5 | 87.2 | 89.0 | Jan. |
| Febr. | 100.8 | 103.0 | 106.9 | 107.6 | 110.9 | 115.0 | 111.9 | 116.5 | 121.5 | 86.5 | 86.9 | 89.0 | Febr. |
| March | 100.8 | 103.6 | 106.4 | 107.6 | 111.9 | 114.0 | 111.1 | 117.7 | 119.8 | 86.5 | 86.8 | 89.2 | March |
| April | 99.5 | 103.4 | 106.2 | 105.5 | 111.6 | 113.6 | 107.6 | 116.6 | 119.2 | 86.5 | 86.8 | 89.2 | April |
| May | 99.1 | 103.0 | 106.2 | 104.9 | 110.8 | 113.4 | 106.7 | 114.7 | 119.0 | 86.5 | 86.8 | 89.3 | May |
| June | 99.2 | 103.3 | 105.8 | 105.3 | 111.1 | 112.6 | 107.3 | 115.1 | 117.7 | 86.4 | 87.2 | 89.5 | June |
| July | 99.5 | 104.7 | 106.0 | 105.7 | 113.1 | 112.9 | 108.3 | 118.6 | 118.3 | 86.4 | 87.2 | 89.4 | July |
| Aug. | 99.8 | 106.2 |  | 106.5 | 115.6 |  | 109.7 | 122.2 |  | 86.4 | 87.2 |  | Aug. |
| Sept. | 99.3 | 106.8 |  | 105.8 | 116.4 |  | 108.5 | 123.2 |  | 86.4 | 87.5 |  | Sept. |
| Oct. | 100.5 | 108.4 |  | 106.9 | 118.1 |  | 110.4 | 125.5 |  | 87.4 | 88.7 |  | Oct. |
| Nov. | 100.8 | 108.1 |  | 107.4 | 116.9 |  | 111.3 | 123.8 |  | 87.2 | 89.0 |  | Nov. |
| Dec. | 100.9 | 108.5 |  | 107.5 | 117.3 |  | 111.6 | 124.8 |  | 87.4 | 89.0 |  | Dec. |
|  | 100.0 99.9 | 105.0 | 106.8 | 106.4 106.6 | 113.5 115.2 | 114.1 | 109.6 109.8 | 119.2 121.4 | 120.3 | 86.7 | 87.5 |  |  |
| 20.VIII | 99.9 | 105.9 | 106.8 | 106.6 | 115.2 | 114.1 | 109.8 | 121.4 | 120.3 | 86.4 | 87.2 | 89.4 | 0. VIII |

[^5]38. - INDEX OF WORKING HOURS IN INDUSTRY. 1926=100.

| Quarter | Branch of Industry |  |  |  |  |  |  |  | Total | Of which |  | Quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Metal | Glass, <br> Stone, etc. | Chemicals | $\begin{gathered} \text { Foodstuffs } \\ \text { and } \\ \text { luxuries } \end{gathered}$ | Leather | Textile | Paper | Timber | $\underset{\substack{\text { Andus } \\ \text { tries }}}{\text { All }}$ | Home Industries | $\begin{gathered} \text { Exporting } \\ \begin{array}{c} \text { Indus- } \\ \text { tries } \end{array} \end{gathered}$ |  |
| 1937 |  |  |  |  |  |  |  |  |  |  |  | 1987 |
| Jan.-Mch. | 142.3 | 160.7 | 139.0 | 98.2 | 109.8 | 119.9 | 91.3 | 87.6 | 109.4 | 127.5 | 91.1 | Jan.-Mch. |
| Apl.-June | 142.8 | 152.4 | 119.0 | 105.7 | 114.7 | 133.2 | 81.1 | 101.2 | 117.3 | 131.4 | 102.0 | Apl.-June |
| July-Sept. | 151.3 | 109.5 | 109.2 | 99.9 | 111.6 | 139.4 | 93.5 | 94.1 | 114.2 | 136.2 | 99.1 | July-Sept. |
| Oct.-Dec. | 162.6 | 137.6 | 108.8 | 102.1 | 126.4 | 121.1 | 95.9 | 79.2 | 104.6 | 125.5 | 86.2 | Oct.-Dec. |
| 1938 |  |  |  |  |  |  |  |  |  |  |  | 1938 |
| Jan.-Mch. | 167.3 | 191.2 | 157.6 | 99.5 | 122.8 | 128.4 | 101.8 | 91.0 | 120.0 | 141.5 | 98.0 | Jan.-Mch. |
| Apl.-June | 149.5 | 170.4 | 136.5 | 111.4 | 128.0 | 131.2 | 85.6 | 96.1 | 119.1 | 134.8 | 101.9 | Apl.-June |
| July-Sept. Oct.-Dec. | 153.3 | 114.5 | 114.2 | 105.7 | 90.2 | 136.3 | 87.2 | 77.3 | 108.1 | 136.6 | 86.4 | July-Sept. Oct.-Dec. |

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

| End of Month | Registered at the Municipal Labour Exchanges ${ }^{\text {² }}$ ) |  |  |  |  | Registered at the Unemployment Boards ${ }^{\text {a }}$ ) |  |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934 | 1935 | 1936 | 1937 | 1938 | 1932 | 1983 | 1934 | 1935 | 1936 |  |
| January | 20109 | 12479 | 10117 | 6805 | 4579 | 87857 | 76862 | 43172 | 22026 | 19912 | January |
| February | 17510 | 11280 | 8257 | 5383 | 4544 | 89874 | 69386 | 42913 | 22590 | 20591 | February |
| March | 14026 | 9780 | 6687 | 4482 | 3635 | 90489 | 64300 | 39723 | 22193 | 18665 | March |
| April | 9942 | 8369 | 5836 | 3554 | 3462 | 75507 | 53386 | 32178 | 18076 | 13323 | April |
| May | 5996 | 5804 | 2795 | 3126 | 2963 | 53387 | 42402 | 23695 | 12698 | 8182 | May |
| June | 5946 | 3948 | 1877 | 2076 | 2414 | 32444 | 27384 | 15979 | 6205 | 2409 | June |
| July | 5691 | 3122 | 2129 | 2089 | 2186 | 23189 | 19660 | 10988 | 3732 | 1647 | July |
| August | 6064 | 4003 | 2431 | 2794 |  | 28645 | 22646 | 11041 | 4684 | 996 | August |
| September | 6834 | 4755 | 3086 | 3450 |  | 54807 | 31306 | 12420 | 5786 | 1702 | September |
| October | 7629 | 6446 | 4594 | 3705 |  | 67819 | 42151 | 15712 | 9739 | 3097 | October |
| November | 9708 | 8538 | 5348 | . 3924 |  | 81022 | 45362 | 18598 | 14841 |  | November |
| December | 10680 | 7427 | 4398 | 3770 |  | 82626 | 41026 | 19208 | 17778 |  | December |

Figures provided by the Research Office of the Ministry for Social Affairs, comprising ${ }^{2}$ ) regular statistics from the Municipal Labour Exchanges in the majority of towns and urban districts only; ${ }^{2}$ ) statistics covering the whole country, temporarily complled by the Onemployment Boards which owing to the disappearing onemployment have discontinued the compilation of statistics from the beginning of 1937.
40. - CESSATION OF WORK.

| Month | Initiated |  |  | Continued from previous month |  |  | Total |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | number | affecting |  | namber | affecting |  | number | affecting |  |  |
|  |  | employers | $\begin{aligned} & \text { work- } \\ & \text { people } \end{aligned}$ |  | employers | $\begin{aligned} & \text { work- } \\ & \text { people } \end{aligned}$ |  | employers | workpeople |  |
| 1937 |  |  |  |  |  |  |  |  |  | 1937 |
| July | 1 | 1 | 70 | 8 | 100 | 620 | 9 | 101 | 690 | July |
| August | 2 | 2 | 180 | 4 | 85 | 393 | 6 | 87 | 573 | August |
| September | 1 | 4 | 21 | 4 | 85 | 393 | 5 | 89 | 414 | September |
| October | 3 | 3 | 138 | 3 | 5 | 93 | 6 | 8 | 231 | October |
| November | 1 | 1 | 8 | 5 | 7 | 190 | 6 | 8 | 198 | November |
| December | 2 | 2 | 153 | 2 | 3 | 81 | 4 | 5 | 234 | December |
| 1938 |  |  |  |  |  |  |  |  |  | 1938 |
| January | - | - | - | 2 | 2 | 122 | 2 | 2 | 122 | January |
| February | - | - | - | 2 | 2 | 122 | 2 | 2 | 122 | February |
| March | 3 | 39 | 499 | 1 | 1 | 52 | 4 | 40 | 551 | March |
| April | 4 | 19 | 570 | -1 | - | - | 4 | 19 | 570 | April |
| May | 8 | - | 615 | 1 | 4 | 60 | 9 | - | 675 | May |
| June | 7 | - | 1810 | 4 | 29 | 361 | 11 | - | 2171 | June |
| July | 3 | 22 | 293 | 8 | - | 1836 | 11 | - | 2129 | July |

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

## CERTAIN PARTICULARS ABOUT FINLAND.

## 1. FORM OF GOVERNMENT.

Finland formed a part of the kingdom of Sweden from 1154 to 1809; from 1809 it was an autonomous Grand Duchy connected with Russia up to December 6th, 1917, when Finland declared its independence, which was acknowledged by all the Powers including Soviet Russia. It became a republic in 1919. The legislative power of the country is vested in the Diet and the President. The highest executive power is held by the President chosen for a period of 6 years. The present President Kyösti. Kallio is elected for the term March 1st, 1937, to March 15t, 1943.

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

|  | Number |
| :---: | :---: |
| Social-Democratic party | 83 |
| Agrarian party | 53 |
| Swedish party | 21 |
| Unionist party | 20 |
| Patriotic National Move | 14 |
| Progressive party | 7 |
| Small farmers' party |  |
| People's party | 1 |

## 2. LAND.

THE AREA (excluding lake Laatokka) is 382,801 square kilometres $=147,761$ square miles (Great Britain's area is $89,047 \mathrm{sq} . \mathrm{m}$. and Italy's area 117,982 sq. m.). Of the total area $9.0 \%$ are inland waters. On an average $11.8 \%$ of the land in the South of EinLand is cultivated, $1.1 \%$ In the North, $6.6 \%$ of the whole land. Of the land area 25.8 mill. ha ( 62.5 mill. acres) or $73.6 \%$ are covered by forests.

THE AVERAGE TEMPERATURE in the coldest month is in S. Finland $-3^{\circ}$ to $-8^{\circ} \mathrm{C}$., in Lapland - $12^{\circ}$ to $-14^{\circ} \mathrm{C}$. and in the warmest month $+16^{\circ}$ to $+17^{\circ}$ and $+12^{\circ}$ to $+14^{\circ} \mathrm{O}$. resp. The average temperature in Helsink (Helsingfors) is $+4.6^{\circ}$ (in Oslo $+5.4^{\circ}$, in Montreal $+5.44^{\circ}$, in Moscow $+3.6^{\circ}$ ). The ground is covered by snow in the South for about 110 days, in Central Finland for about 150 days, in Lapland about 200 days.

## 3. POPULATION.

NUMBER OF INHABITANTS (1036): 3.8 millions (of whom 0.2 million emigrants), Sweden (1036) 6.3, Switzerland (1035) 4.2, Denmark (1936) 3.7 and Norway (1936) 2.2 millions.

DENSITY OF POPULATION (1936): In South-Finland 18.7, in North-Finland 2,7 and in the whole country an average of 10.9 Inhabitants to the square kilometre.

DISTRIBUTION (1936): $79.1 \%$ of the population Inhabit the country, $20.9 \%$ the towns and urban districts. The largest towns are (1936): Helsinki (Helsingfors), the capttal, 283,598 inhabitants, Vilpuri (Viborg) 73,227, Turku (Ảbo) 70,688, Tampere (Tammerfors) 61.208.

OCCUPATION (1930); agriculture $59.6 \%$, tndustry and manual labour $16.8 \%$, commerce $4.8 \%$, transport $3.8 \%$, other occupations $15.5 \%$.

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

RELUGION (1936): Lutheran $96.0 \%$. Greek-Orthodox $1.8 \%$, others $2.2 \%$.

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

INCREASE OF POPULATION (1936): Births $18.1 \%$, deaths $13.1 \%$ (in France in $193515.7 \%$, and in England in $193511.7 \%$ oo , natural increase $5.0 \%$.

## 4. TRADE AND COMMUNICATIONS.

FOREST RESOURCES. The growing stock of the forests is 1,620 million $m^{3}(57,214$ 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 $281 \%$, the conifers thus constituting $88.8 \%$ or 1,383 million trees; leaftrees, mostly blrch, $11.2 \%$ or 174 million trees. The annual increment is 44.4 million $\mathrm{m}^{2}(1,568$ million cub.ft.). The ammal fellings according to earlier calculations are 40 million $\mathrm{m}^{5}$ ( 1,413 million cub. ft.).

AGRICULTURE (1936): Cultivated land 2.2 million hectars. divided as follows: area under cultivation $0.3-10$ hectars $33.4 \%$, $10-5 u$ 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: 51.4 \% hay $17.6 \%$ oats, 9.1 \% rye, 5.1 \% barley, $3.4 \%$ potatoes 13.4 \% other. The number of dairies in 1936 amounted to 598.

OWNERISHIP OF LAND (1923): The land area is distributed among different classes of owners approximately as iollows: private $52.1 \%$, State $39.7 \%$, Joint Stock Companies $6.5 \%$, communitles $1.7 \%$.

INDUSTRY (1936): Number of industrial concerns 4,078, workpeople 184,441, gross value of products of industry 16,122 million marks.

LENGTH OF RAILWAYS (1937): $5,907 \mathrm{~km}$, of whloh 5,651 km State railways and 256 km private. The gauge is in general 1.524 m.

MERCHANT FLEET (1938): Steamshipg 558 (304,738 reg. tons net), motor vessels 182 (21,577 reg. tons net), sailing ships 110 ( 34,288 reg. tons net). Total 850 ( 360,603 reg. tons net).

## 5. FINANCE AND BANKING.

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

STATE FLNANCES. According to the finance accounts for 1937 the State revenue was $5,984.5$ million marks of which $4,315.6$ million marks were current revenue, and State expenditure 5,898.1 million marks, of which $3,557.2$ million marks were current expenditure. The principal sources of revenue were as follows; State property and undertakings (net) 525.s, direct taxes 743.0, indireot taxes 2,199.4, stamp duty 268.3, charges 109.5 , interest and dividends 296.3 and capital revenue 1,688.9. The value of State property in 1922 was estimated at 11,150.6 million marks. For Public Debt see table 19 in this issue.

MUNICIPAL FINANCES. According to the Budget for 1937 expenditure amounted to $1,681.1$ million marks. Income from taxation was calculated at 548.6 million marks, taxed income at 6,547.5 million marks. The municipal income tax (non -progressive) averaged $8.4 \%$ 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 (Flelsingfors) with branches in Turku (Åbo), Porl (Björneborg), Vaasa (Vasa), Oula (Uleảborg), Kuopio, Joensuu, Sortavala, Vilpuri (Viborg), Mikkell (S:t Michel), Tampere (Tammerfors), Hameenlinna (Tavastehus), Jyvåskyla and Kotka.

THE JOINT STOCK BANKS (1938); Number 9, possess 464 offices, where all kinds of banking business is transacted. Including all banks, there is one banking establishment per 7,200 inhabltants.

The largest banks are: Kansallis-Osake-Pankki, Oy. Pohjoismaiden Yhdyspankki and Helsingfors Aktiebank, all with head offices in the capital.

OTHER BANKS (1938): Mortgage banles 5 , Savings banke 482, Co-operative Credit Societies 1,158 and a Central Bank for the latter.

# STRUCTURAL CHANGES IN FINNISH IMPORT TRADE. 

BY<br>RAGNI BÄRLUND, M. A.

ASSISTANT STATISTIGLAN TO THE BANK OF FINLAND.

## INTRODUCTION.

During the last few decades economic life in Finland has experienced a period of pronounced development. This has meant on the one hand a quantitative expansion of productive enterprise in different spheres and on the other has caused various important changes in the actual structure of the productive mechanism. It is only natural that this development should influence trade with foreign countries, imports as well as exports, though not in the sense that exports should have increased, while imports were reduced. On the contrary, apart from cyclical fluctuations, both exports and imports have increased, but at the same time obvious changes in their structure have occurred. These are not clearly evident in annual reviews of foreign trade, but only become obvious, when prolonged periods are surveyed.

The present article proposes to deal with the changes that have occurred during the last quarter of a century in the classes of goods imported into this country, as mirrored by the trade statistics of 1911-13, 1926-28 and 1935 -37. These years have been chosen as a basis because, trade being very sensitive to cyclical changes, trade figures for periods of dissimilar cyclical aspects are not comparable; and the
three periods now surveyed are all of them characterized by an economic expansion. The investigation is, however, impaired by the fact that the trade statistics were drawn up before 1920 according to a different system from the one adopted in subsequent years, which in many respects prevents a suitable comparison. In order to counteraot the difficulties of comparison arising out of the purchasing power of the mark having changed considerably during the time under review, the figures for 1911-13 have been multiplied by ten, which roughly makes them correspond to the present value of the mark.

## GENERAL SURVEY.

Foreign imports into Finland have greatly increased since before the war. This is most clearly seen from the fact that, if the volume of imports in 1911-13 is designated as 100, the volume averaged 153 in $1926-28$ and 201 in 1935-37. Thus the quantity of goods bought from abroad during 1935-37 was doubled as compared with 1913.

The goods imported during the periods in question may be classified in the following main groups. Here, as in the rest of this article, even when not specially mentioned, the figures refer to averages of the years quoted.

PURPOSE OF GOODS IMPORTED.

|  | Value in million marks |  |  | Per cent of total imports |  |  | Quantity index$1911-13=100$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1911-13 | 1926-28 | 1935-37 | 1911-13 | 1926-28\| | 1935-37 | 1011-13 | 1928-28 | 1935-37 |
| Imports for production: |  |  |  |  |  |  |  |  |  |
| Raw materials and semi-finished products | 1510 | 2272 | 3230 | 32.1 | 34.0 | 46.1 | 100 | 157 | 277 |
| Machinery, means of transport, etc.... | 440 | 1172 | 1397 | 9.3 | 17.5 | 19.9 | 100 | 314 | 375 |
| Total | 1950 | 3444 | 4627 | 41.4 | 51.5 | 66.0 | 100 | 192 | 299 |
| Imports for consumption: |  |  |  |  |  |  |  |  |  |
| Finished products of industry, etc. .... | 880 | 1559 | 1384 | 18.8 | 23.3 | 19.8 | 100 | 208 | 234 |
| Foodstuffs, beverages, etc. . . . . . . . . . . | 1870 | 1686 | 996 | 39.8 | 25.2 | 14.2 | 100 | 87 | 83 |
| Total | 2750 | 3245 | 2380 | 58.6 | 48.5 | 34.0 | 100 | 126 | 181 |
| Grand total | 4700 | 6689 | 7007 | 100.0 | 100.0 | 100.0 | 100 | 153 | 201 |

A substantial relative increase is recorded for articles for productive purposes, from 41.4 per cent of all imports in 1911-13 to 51.5 per cent in 1926-28 and 66.0 per cent in 1935-37. Both the component groups were subject to this constant increase, raw materials and semifinished products constituting 32.1 per cent of all imports in 1911-13 and 34.0 per cent in 1926-28, and having risen to 46.1 per cent in 1935-37, while for machinery, means of transport, etc. the corresponding figures were $9.3,17.5$ and 19.9 per cent. Also the actual value of the articles for productive purposes has increased during the later periods in question in comparison with 1911-13.

Comparisons based on the value of commodities are affected by divergent changes in the prices of various articles, quite apart from the effects of changes in the value of currencies. It is, however, possible to measure the quantities of goods imported at different times as expressed by the prices of 1913. These data, too, presented in the above table as index series, reveal an appreciable increase in the imports of raw materials and semi-finished goods. If the quantity imported in 1911-13 is taken as 100 , the corresponding quantity was 157 in 1926-28 and 277 in 1935-37. The imported quantity of machinery and means of transport increased from 100 in 1911-13 to 314 in 1926 -28, and to 375 or nearly four times as much in 1935-37 as in 1911-13.

The value of the articles of consumption has, on the other hand, been subject to a general
decline, not only as to the actual value, but also relatively in proportion to all imports. Their value was 58.6 per cent of all imports in 1911-13, 48.5 per cent in 1926-28 and 34.0 per cent in 1935-37. The reduction in value is particularly noticeable in regard to foodstuffs and beverages, this group decreasing from 39.8 per cent in 1911-13 to 25.2 per cent in 1926-28 and only 14.2 per cent in 1935-37. The quantity index records a decrease in the imports of foodstuffs corresponding to the decline in value, i.e., from 100 in 1911-13 to 87 in 1926-28 and further to 83 in 1935- 37.

Finished products of industry show no such very marked variations in value, but there was quite a noticeable increase in the quantity of these articles. If the quantity imported in 1911-13 is taken as 100, it was 208 in 192628 and 234 in 1935-37.

Summing up the evidence of the figures given above, we find that the demand of the general higher standard of living is to a large extent satisfied through the intermediary of the home industry, that is, nearly half of the imports, as measured by their value, are now intended to be further refined within the country and another 20 per cent are used as means to this end. During 1911-13 this was not yet the case. It is surprising that the amount spent on foreign finished products of industry, that had increased from 1911-13 to 1926-28, should have decreased since then. The calculated volume of these articles has, however, increased, although not as much as of other commodities,

the explanation being that their prices are now relatively lower than before the war. Foodstuffs and beverages nowadays constitute only a small part of the imports as compared with former times, the decrease being made possible by the fact that Finland is becoming self-supporting in an increasing degree in respect of cereals, in addition to which certain articles of food have in recent years been very much cheaper than before. These facts will become more evident on a closer inspection of the different classes of commodities.

## PRIMARY PRODUCTS AND SEMT-FINISHED GOODS FOR PRODUCTION.

Among the imports of primary products and semi-manufactures for productive purposes the following groups may be distinguished, though the figures for 1911-13 are lacking.

## IMPORTS OF RAW MATTERIALS AND SEMI-FINTSHED PRODUCIS.

| Metals and metal goods.. | Million marks |  | Per cent of totalimports |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1926-28 | 1035-37 | 1926-28\| | 1835-37 |
|  | 368 | 800 | 5.5 | 11.4 |
| Minerals . . . . . . . . | 223 | 472 | 3.3 | 6.7 |
| Spinning materials | 309 | 416 | 4.6 | 5.9 |
| Oils, fats and. waxes | 256 | 298 | 3.8 | 4.3 |
| Fodder and seed ... | 341 | 171 | 5.1 | 2.4 |
| Chemical elements, etc. .. | 117 | 201 | 1.8 | 2.9 |
| Hides and skins ......... | 256 | 188 | 3.9 | 2.7 |
| Fertilizers ..... | 142 | 166 | 2.1 | 2.4 |
| Others. . . . . . . . . . . . . . . | 260 | 518 | 3.9 | 7.4 |
| Total | 2272 | 3230\| | 34.0 | 46.1 |

Even between the two later periods of investigation a very considerable change has taken place in the value of some of the imported goods within this class, the most noticeable being that of metals and minerals. In respect of these figures the price of the articles may have influenced the result, but unfortunately an inclusive comparison cannot be made between quantities. This can only be done in regard to some individual articles. Limited as this possibility is, it may, nevertheless, serve as an additional indicator of the general trend. The following figures show the average annual imports of certain metal goods:-

|  |  | 1911-13 <br> Tons | $1926-28$ <br> Tons <br> 1935-37 | 1935-37 <br> Tons |
| :--- | :---: | :---: | :---: | :---: |
| Pig iron $\ldots \ldots \ldots \ldots$ | 20,500 | 19,500 | 40,100 |  |
| Sheet iron $\ldots \ldots \ldots \ldots$ | 14,700 | 27,500 | 51,700 |  |
| Crude lead $\ldots \ldots \ldots$ | 900 | 600 | 2,600 |  |

By way of comparison it might be mentioned, that the annual home production of pig iron amounted to an average of 9,300 tons in 191113, 10,300 tons in 1926-28 and 4,900 tons in 1935-36, and of rolled iron and steel to 28,400 tons in 1913, 11,000 tons in 1926-28 and 58,400 tons in $1935-36$.

Coal and coke, which do not exist in this country, have become very important articles, possessing an average import value of 405 mil lion marks in 1935-37. The increase in quantity will be seen from the following figures:-


|  | $\underset{\text { Tons }}{\text { 1911-13 }}$ | $\underset{\substack{1926-28 \\ \text { Tons }}}{ }$ | $\underset{\text { Tons }}{\text { 1935-37 }}$ |
| :---: | :---: | :---: | :---: |
| Coal | 486,200 | 776,900 | 1,454,300 |
| Coke | 33,800 | 115,500 | 271,500 |

The average import of clay was 14,400 tons in 1911-13, increasing to 22,900 tons in 192628 and to 38,800 in 1935-37, fireproof clay gaining at the expense of other clay.

Of spinning materials, cotton, wool and flax are the most important. The quantities imported were as follows:-

|  | $1911-13$ <br> Tons | $1926-28$ <br> Tons | $1935-37$ <br> Tons |
| :--- | ---: | ---: | ---: |
| Cotton $\ldots \ldots \ldots \ldots$ | 8,100 | 9,100 | 13,500 |
| Wool $\ldots \ldots \ldots \ldots$ | 800 | 1,400 | 2,700 |
| Flax $\ldots \ldots \ldots \ldots$ | 2,100 | 500 | 1,200 |

Increased home production of cattlefood in recent years has enabled imports of fodder and seed to be reduced, the group also including oats and barley, for which detailed figures will be given together with those for cereals. The following quantities of bran, oil cakes and seed were imported:-

|  | 1911-13 <br> Tous | 1926-28 <br> Tons | 1935-37 <br> Tons |
| :--- | :---: | :---: | :---: |
| Bran $\ldots \ldots . . . .$. | 69,800 | 75,200 | 39,500 |
| Oil cakes and seed ... | 12,600 | 103,100 | 67,300 |

Of chemical elements the two following may be mentioned, given in imported quantities:

|  | $1911-13$ <br> Tons | $1926-28$ <br> Tons | $1935-37$ <br> Tons |
| :--- | :---: | :---: | :---: |
| Sulphur $\ldots \ldots . . .$. | 9,100 | 49,000 | 65,500 |
| Sodium sulphate $\ldots$. | 15,700 | 26,700 | 56,500 |

The consumption of sulphur has grown much more, but has been satisfied partially by a large increase in local production.

The total value of imported hides and skins has decreased. This decrease has been caused by reduced imports of cured hides and skins, the value of raw hides having remained at an unaltered average, whereas their quantities have increased considerably, as shown by the following figures:-

|  | $1911-13$ <br> Tons | 1926-28 <br> Tons | 1935-37 <br> Tons |
| :--- | :---: | :---: | :---: |
| Raw hides $\ldots \ldots .$. | 4,500 | 5,600 | 8,100 |
| Cured hides $\ldots . .$. | 400 | 600 | 200 |

Very much larger quantities of fertilizers were imported in 1935-37 than in 1911-13, though not as much as in 1926-28, agriculture apparently not having as yet overcome the results of the intervening crisis from which it suffered severely. To some extent imports have also been replaced by local produce, the output of superphosphates having nearly doubled from 1926-28 to 1935-36, from 29,300 tons to 54,000 tons, the figures for imports being 44,100 tons in 1926-28 and 29,500 tons in 1935-36.

As an example of other raw materials, rubber might be mentioned, it being an article of increasing importance that is not obtainable within the country. The imports of rubber, including guttapercha and balata, which averaged
only 75 tons in 1911-13 and 800 tons in 1926-28, were as high as 2,600 tons in 193537, their value being 44 million marks.

The increased use of all kinds of motors caused an increase in the imports of naphtha, petroleum and petrol, which are also not obtainable in Finland. This is clearly seen from the following figures, petroleum being included, although in the classification used, it is referred to finished products of industry.

|  | 1911-13 <br> Tons | 1926-28 <br> Tons | 1935-37 <br> Tons |
| :--- | :---: | :---: | :---: |
| Naphtha $\ldots \ldots \ldots \ldots$ | $\mathbf{3 , 2 0 0}$ | 12,600 | 21,600 |
| Petroleum $\ldots \ldots \ldots$. | $\mathbf{3 4 , 9 0 0}$ | 36,200 | 59,700 |
| Petrol, gasoline, etc. | $\mathbf{2 , 0 0 0}$ | 43,800 | 93,500 |

## MEANS OF PRODUCTION.

The means of production, that were imported during the same periods, can be grouped as follows:-

| Machinery and apparatus | Million marks |  | Per cent of totalimports |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1926-28 1935-37\| |  | 1026-281 1935-37 |  |
|  | 500 | 736 | 7.5 | 10.5 |
| Means of transport | 382 | 387 | 5.7 | 5.5 |
| Metals and metal goods.. | 98 | 85 | 1.4 | 1.2 |
| 0thers................... | 192 | 189 | 2.9 | 2.7 |
| Total | 1172 | 1397\| | 17.5 | 19.9 |

An important change in respect of vehicles brought from abroad is caused by motor vehicles, imports of which were very limited in 1911-13, though exact figures are lacking for these years. In 1926-28 the annual imports were 5,900 cars and in 1935- 37 only 2,400 , in addition to which about 1,800 chassis were imported in 1926-28 and 3,200 in 1935-37. In 1926-28 rubber tyres were imported to an amount of 507 tons and in 1935-37, 672 tons.

The number of bicycles imported in 1911-13 averaged 2,700 , in 1926- 28 it was 11,000, again decreasing to 7,800 in 1935-37.

## FINISHED PRODUCTS OF INDUSTRY FOR CONSUMPTION.

The imported finished products of industry which were ready to be consumed were of the following kind:-

IMPORTS OF FINISHED PRODUCTS OF INDUSTRY.

| Textiles | Million marks |  | Percent of totalimports |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1926-28\| | 1835-37 | 1928-28 | 1935-37 |
|  | 779 | 556 | 11.6 | 7.9 |
| Metal goods | 296 | 308 | 4.4 | 4.4 |
| Articles made from minerals | 122 | 79 | 1.8 | 1.2 |
| Products of oils, fats and waxes. | 51 | 68 | 0.8 | 1.0 |
| Literature and works of art, etc. | 57 | 63 | 0.9 | 0.9 |
| Others. | 254 | 310 | 3.8 | 4.4 |
| Total | 1559 | 1384 \| | 23.3 | 19.8 |

The total average value of the textiles, included among the finished products of industry, has decreased from 1926-28 to 193537, chiefly on account of a decrease in the import value of woollen cloth and various textile products. The total value of all imported textiles, including yarns and ropes, cloth and various textile products, means of production as well as finished products of industry, will be seen below as compared with the gross value of the output of the textile industry of this country:-

| Textiles | 1911-13 <br> Mill. mk | 1926-28 <br> Mill. mk | 1935-36 <br> Mill. mk |
| :---: | :---: | :---: | :---: |
| Imports $\ldots . . .$. | 440 | 848 | 547 |
| Home production $\ldots$ | 810 | 1,177 | 1,699 |

According to these figures imports have not kept pace with home industry since 1926-28, or in other words, in 1935-36 industry was furnishing a larger part than before of the available supply of textile goods as judged by their value. Between 1911-13 and 1926-28 the development was reversed. The imported quantities of yarn and cotton, woollen and silken cloth are seen from the following figures:-

|  | $1911-13$ <br> Tons | $1926-28$ <br> Tons | 1935-37 <br> Tons |
| :--- | :---: | :---: | :---: |
| Cotton yarn $\ldots \ldots \ldots$ | 400 | 800 | 1,600 |
| Cotton cloth $\ldots \ldots \ldots$ | 1,100 | 1,600 | 2,500 |
| Woollen yarn $\ldots \ldots$. | 500 | 800 | 700 |
| Woollen cloth $\ldots \ldots$ | 600 | 1,700 | $1,200$. |
| Cloth of pure silk $\ldots$ | 30 | 90 | 140 |

Thus imports of cotton yarn and cotton cloth increased, whereas smaller quantities of woollen yarn and particularly of woollen cloth were
imported in 1935-37 than in 1926-28, though more than in 1911-13.

In addition to the data given above in different connections about the imports of metals and metal goods, a general comparison with the output of the home industry might be made. The following figures show the average value of all imports of metal goods in a wider sense, including machinery and apparatus, means of transport, musical and other instruments, but excluding raw materials and semi-finished goods, and the average value of the output of all metal works and machine shops, excluding blast-furnaces and rolling and similar mills, which produce raw materials.

| Metal goods | 1911-13 <br> Mill. mk | 1926-28 <br> Mill. $\mathbf{m k}$ | $1935-36$ <br> Mill. mk |
| :---: | :---: | :---: | :---: |
| Tmports .......... | - | 1,488 | 1,229 |
| Home production .. | 650 | 1,247 | 1,729 |

Although these figures of imports and production may not be exactly comparable, they show, however, that imports of such goods have decreased in recent years, whereas local production of the corresponding articles has increased.

Of the articles manufactured from minerals, bricks form one of the more important items, the imported quantities averaging 13,700 tons in 1911-13, 181,900 tons in 1926-28, a period that was marked by a boom in the building trade, and 37,200 tons in 1935- 37 . The value of imported bricks compares as follows with the value of those produced within the country:-

| Bricks | 1911-13 <br> Mill. mk | 1926-28 <br> Mill. mk | 1935-36 <br> Mill. mk |
| :---: | :---: | :---: | :---: |
| Imports $\ldots \ldots . . .$. | 10 | 47 | .28 |
| Home production .. | 60 | 79 | 69 |

Imports of glass and articles of glass have also grown less important in proportion to home production, the value averaging as follows:-

| Glass and articles <br> of glass | 1911-13 <br> Mill. mk | $1926-28$ <br> Mill. mk | 1935-30 <br> Mill $\mathbf{m k}$ |
| :---: | :---: | :---: | :---: |
| Imports $\ldots \ldots \ldots$ | 20 | 26 | 22 |
| Home production .. | 50 | 55 | 74 |

## FOODSTUFFS AND BEVERAGES.

The class of foodstuffs, beverages, etc. is composed as shown by the following table:-

IMPORTS OF FOODSTOFFS, BEVERAGES, ETC.

| Colonial produce and spices | Million marks |  | Per cent of totalimports |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1226-28\|1935-37 |  | 1026-2 | 1935-37 |
|  | 611 | 444 | 9.1 | 6.3 |
| Cereals and their products | 754 | 314 | 11.3 | 4.5 |
| Fruit, vegetables, etc. . . . | 140 | 127 | 2.1 | 1.8 |
| Beverages, etc. . . . . . . . . | 18 | 55 | 0.2 | 0.8 |
| Foodstuffs of animal origin | 138 | 27 | 2.1 | 0.4 |
| Others. . . . . . . . . . . . . . . . | 25 | 29 | 0.4 | 0.4 |
| Total | 1686 | 996 | 25.2 | 14.2 |

The decrease in the value of imported colonial produce from 1926-28 to 1935 - 37 is due to lower prices, the quantities of the most important of the articles in question, on the contrary, generally showing a considerable increase, as is seen from the following averages:-

|  | $\underset{\text { Tons }}{\substack{1011-13 \\ \hline}}$ | $\begin{gathered} \text { 1926_28 } \\ \text { Tons } \end{gathered}$ | $\underset{\text { Tons }}{1935-37}$ |
| :---: | :---: | :---: | :---: |
| Coffee | 12,800 | 15,600 | 20,000 |
| Tea | 150 | 150 | 130 |
| Sugar | 46,400 | 64,200 | 91,300 |
| Salt | 63,100 | 79,600 | 103,200 |
| Raw to | 4,400 | 3,200. | 3,300 |

As barley and oats are used as fodder, they are included among raw materials. For the sake of clearness, however, the following survey of the imported quantities of cereals includes all the more important kinds of cereals. The average imports were as follows, expressed in unground cereals:-

| Imports | $1911-13$ <br> Tons | $1926-28$ <br> Tons | $1935-37$ <br> Tons |
| :---: | ---: | ---: | ---: |
| Wheat $\ldots \ldots \ldots \ldots$ | 164,400 | 158,700 | 107,200 |
| Rye $\ldots \ldots \ldots \ldots$ | 266,200 | 146,800 | 56,100 |
| Barley $\ldots \ldots \ldots \ldots$ | 11,300 | 2,900 | 2,100 |
| Oats $\ldots \ldots \ldots \ldots$ | 30,600 | 22,900 | 14,400 |

During the same periods the following average quantities were harvested:-

| Harvest | $1911-13$ <br> Tons | 1926-28 <br> Tons | 1935-37 <br> Tons |
| :---: | ---: | ---: | ---: |
| Wheat $\ldots \ldots \ldots \ldots$ | 3,800 | 27,100 | 155,600 |
| Rye $\ldots \ldots \ldots \ldots$ | 247,200 | 303,100 | 363,100 |
| Barley $\ldots \ldots \ldots \ldots$ | 105,200 | 141,600 | 175,700 |
| Oats $\ldots \ldots \ldots \ldots$ | 349,700 | 598,500 | 675,300 |

We find that a substantial increase is recorded in the harvest of all kinds of cereals, most, however, in respect of wheat. This caused a corresponding decrease in the imported quan-

IMPORTS OF CAPITAL AND OTHER DURABLE GOODS.

| Imports for production: | Million marks |  |  | Per cent of total imports |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1911-13 | 1926-28 | 1935-37 | 1911-13 | 1926-28 | 1985-87 |
|  |  |  |  |  |  |  |
| Raw materials and semi-finished products ....... | 300 | 562 | 885 | 6.4 | 8.4 | 12.6 |
| Machinery, etc. | 300 | 524 | 726 | 6.4 | 7.8 | 10.4 |
| Means of transport | 80 | 436 | 429 | 1.7 | 6.5 | 6.1 |
| Other durable goods for production ............ | 30 | 65 | 93 | 0.6 | 1.0 | 1.3 |
| Total | 710 | 1587 | 2133 | 15.1 | 23.7 | 30.4 |
| Imports for consumption . . . . . . . . . . . . . . . . . . | 180 | 265 | 397 | 3.8 | 4.0 | 5.7 |
| Grand total | 890 | 1852 | 2530 | 18.9 | 27.7 | 36.1 |

tities, besides which wheat has replaced rye to a noticeable degree. Owing to the development of the milling industry there has been a simultaneous change in imports, which formerly consisted chiefly of flour, but are now made up principally of unground cereals.

Better shipping conditions, in addition to lower prices, more favourable customs duties and a changed outlook, have increased the consumption of fresh foreign fruit. This is shown by the following import figures:-

|  | $\underset{\text { Tons }}{1911-13}$ | $\underset{\text { Tons }}{1926-28}$ | $\begin{gathered} 1935-37 \\ \text { Tons } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Apples | 4,200 | 3,900 | 3,500 |
| Oranges | 1,400 | 3,900 | 6,600 |
| Other fruit | 1,800 | 3,000 | 5,200 |
|  | 7,400 | 10,800 | 15,300 |

The decreasing imports of apples are explained by increased local growing.

## CAPITAL INVESTMENTS.

The trade statistics include data which show, how large a part of the imports should be regarded as capital investments. Goods that are estimated not to be consumed within an average
time of less than 10 years are considered as capital or durable goods. This survey affords good evidence of the changes in the character of the import trade, as will be seen from the above chart.

At the beginning of the period we have been investigating the imports of capital and other durable goods constituted only 18.9 per cent of the yearly imports, whereas in recent years they have been nearly twice as large or 36.1 per cent of all imports. This means that more than one-third of the imported commodities are nowadays conferring lasting benefit on this country. Within this class the various kinds of capital goods have on the whole retained the same relative importance, the only noticeable change being the increase in vehicles, a natural result of the advance since 1911-13 in the use of motor vehicles.

This investigation of the structural changes in our import trade will be followed by similar surveys of Finnish exports during the same time and of the balance of imports and exports.

## ITEMS.

The State Budget for 1939. The Government has completed its estimates for the State Budget for 1939. The principal items, compared with the corresponding items in the Budget for this year, are given in the following table:-

|  |  | $\begin{gathered} 1938 \\ \text { Mill. } \mathrm{mk} \end{gathered}$ | $\stackrel{1939}{\text { Mill. } \mathrm{mk}}$ |
| :---: | :---: | :---: | :---: |
| Current revenue |  | 4,131.6 | 4,469.4 |
| Capital revenue |  | 304.6 | 709.1 |
|  | Total | 4,436.2 | 5,178.5 |
| Current expenditure |  | 3,154.3 | 3,469.4 |
| Capital expenditure | $\ldots$ | 1,281.0 | 1,705.5 |
| Surplus of revenue penditure ........ | Total | 4,435.3 | 5,174.9 |
|  | $\begin{aligned} & \text { ex } \\ & \text {. . . } \end{aligned}$ | 0.9 | 3.6 |
|  | Total | 4,436.2 | 5,178.5 |

The budget for 1939 is characterized by a considerable increase in current as well as in capital items. Economic activity is expected to remain favourable, causing a higher State revenue, chiefly from taxation. As a result of lower prices on the timber market, the State forests, on the other hand, are expected to yield less than during the present year. In spite of great restraint it has not been possible to prevent expenditure from exceeding the estimated revenue. Considerable increases are caused by legal provisions, and the rest cannot be avoided for other reasons. Thus, for instance, the subventions to hospitals had to be raised, though the largest increase was caused by a new plan for the defence forces, which was accepted by the Diet last spring.
An examination of the items of current revenue shows that they are expected to increase by 8 per cent. The revenue derived from taxation is expected to increase by 389 million marks. Thus the income and property tax is calculated to yield 236 millions more than this
year, partly because a special tax is to be levied in order to finance part of the expenditure for military purposes. Excise is expected to increase by 90 million marks, mostly as a result of higher excise on raw tobacco, which will compensate a proposed lower Customs duty on this article. In spite of this the Customs receipts are also expected to increase next year, the increase being estimated at 33 million marks. As final rates of duty are not yet fixed for next year, the above figures have been subject to very cautious calculations.
The capital revenue includes new loans to an amount of 550 million marks. It should, however, be noted in this connection, that 302 million marks of the capital expenditure are reserved for amortization of the Public Debt.
The current expenditure is 10 per cent higher than during 1938. The amount at the disposal of the Ministry of the Interior has been increased by 98 million marks, of which 77 millions more than this year are proposed as subventions for the erection of new lunatic asylums and tuberculosis sanatoria. Grants for agricultural purposes are proposed to be increased by 62 million marks. Of this amount 40 millions are caused by increased stabilisation of prices for products of cattle-breeding. Further larger grants are proposed for means of communication and other branches of activity that are of importance for the economic life of the country.

The most important changes in the Budget for 1939 are, however, to be found in regard to the capital expenditure which it is proposed to increase by 425 million marks. This proposed increase is necessitated by larger investments for means of communication, for hospitals and
for military purposes. The grants for relieving unemployment are also appreciably higher than this year. If the grants for relief should not be needed during the year, they are to be transferred to certain funds.

The Budget estimates will be submitted to the Diet which meets at the beginning of September.

New vessel. A new cargo ship, "Aurora", ordered by the Atlanta shipping company, was launched in the middle of August at OrichtonVulcan in Turku (Ảbo). It is one of the two motor-ships ordered for the Finland-South America line. The length of the ship is 130.2 m , the gross tonnage 4,850 tons and the loading capacity 2,700 tons. Her speed is 16 knots. The ship is built to the highest class at Lloyds and is specially protected against ice.

Weather conditions and crop prospects. The fine weather that set in during the first week of July continued almost without interruption to the middle of August, the temperature during this period being higher than normal. Although prolonged drought was experienced in many parts of the country, the harvest is expected to be above the average. Autumn sowings of rye have yielded crops that are considered to be only of an average quantity and quality, as bad weather at the flowering time affected the result. Autumn sowings of wheat are expected to give a somewhat better harvest than rye. Because of the warm weather the harvest of spring sowings was got in unusually early this year. The prospects in regard to barley,
spring wheat and oats are above medium in all parts of the country. Potato and root crops have suffered considerably from the drought, and the prospects in regard to them are much lower than in July. The rain that fell during the last half of August will, however, probably improve the situation. The quantity of hay was above medium and the quality varied according to the different weather conditions at the time of harvesting.

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

|  | Middle of August |  |  |
| :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | 1936 |
| Autumn wheat | 5.9 | 6.3 | 5.2 |
| Spring wheat | 6.2 | 5.4 | 5.6 |
| Rye | 5.0 | 6.5 | 4.9 |
| Barley | 5.9 | 4.8 | 5.4 |
| Oats | 6.0 | 5.2 | 5.6 |
| Potatoes | 5.1 | 5.2 | 5.9 |
| Hay | 6.7 | 5.5 | 5.7 |

Rearrangement of statistical table. In the statistical section of this Bulletin a rearrangement has been made in regard to table 28, which illustrates the volume index of imports and exports. Up to now these data were given according to the "Unitas" review, the index being based on the corresponding monthly figures for 1926. As "Unitas" has made certain changes in this series, it has been found more suitable henceforth to use the offioial indices which are calculated by the Board of Customs and which are based on the year 1913.


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[^0]:    ${ }^{1}$ ) According to data supplied by the Treasury. Internal loans are given at their nominal value and foreign loans in Finnish currency according to the rates ruling on the dates of the issue of the loans. - ${ }^{2}$ ) Calculated as follows: the outstanding amounts of both internal and foreign loans have been converted into Swiss Francs at the monthly average rates of exchange of the respective currencies. From September, 1936, the amounts have been converted into Swiss Francs of former gold value, in order to eliminate the influence of

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

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

[^3]:    The conntry of import indicates the land in which goods were purchased, the country of export the land to which goods were sold. * Preliminary figures subject to minor alterations.

[^4]:    The indices are calculated by the Statistical Dept, of the Board of Customs in the following manner: after multiplying the quantities of imports and exports for the current year by the average price for the class of goods in question during the corresponding period of the basic year the values of imports and exports are calculated in percentage of the figures thus obtained.

[^5]:    For details concerning the calculation of the consumption price index see article in this Bulletin No. 10, 1936.

