# BANK OF FINLAND MONTHLY BULLETIN 

No. 3 MARCH

## THE FINNISH MARKET REVIEW.

THE MONEY MARKET.
After the strongly marked movement towards easier conditions on the money market which occurred during last December and January, a change set in during February. This is, however, only a natural consequence of the usual seasonal movement and must on no account be interpreted as a veering round of the state of the market. It is normal for this time of the year that the demand for credit is large for forest work and for the industries that work for the spring market. As the stringency was no greater than in previous years, it may be said that the great improvement in the state of the money market which had been brought about by the previous months, continues, broadly speaking, to characterise the position. The generally expected lowering of the bank rate became an accomplished fact on March 22and, when the Bank of Finland lowered the bank rate by $1 / 2 \%$.

The seasonal phenomenon just referred to is most clearly apparent in the balance sheets of the Joint Stock banks. Their deposits were reduced during February by 47.7 million marks, whereas the falling off in February, 1926, was only 14.4 millions. The change is mainly a result of a reduction in the balances of home correspondents, as actual deposits were increased appreciably during the month under review, viz., by 82.8 million marks. The credits granted by the Joint Stock banks were increased by 52.5 million marks as against 77.2 millions
during the same month last year. The difference between the credits and deposits of the Joint Stock banks was thus increased in February by 100.2 million marks to 908.6 millions. The corresponding figure a year ago was $1,106.3$ million marks. The cash of the Joint Stock banks was reduced considerably during February, but at the same time rediscounts fell off to an insignificant amount of 22.4 million marks.

In the position of the Joint Stock banks towards other countries a less favourable change set in, as is customary during the month under review. The banks withdrew a great part of their foreign balances, and as their foreign indebtedness was raised at the same time to some extent, there was a deterioration of 72.8 million marks in the balance of payments to foreign countries. Nevertheless, the net indebtedness on the last day of February did not amount to more than 17.0 million marks as compared with 225.5 millions a year earlier and 304.8 millions two years earlier.

In the balance sheet of the Bank of Finland the increase in the notes in circulation first calls for attention. It is exceptional that the note circulation should be increased by 116.2 million marks in the course of a month - 79.2 millions during the last week in February even though this is the time of year, when the note circulation rises regularly. This large rise is probably due to forest work in the southern parts of the country, which started late
owing to the weather conditions and therefore suddenly required large quantities of notes. The total credits of the Bank of Finland were increased by 10.4 million marks, owing to the rise in direct credits, while re-discounts fell off by 32.3 million marks. Current accounts were reduced appreciably, this being a result of the reduced cash of the Joint Stock banks, whereas the account of the Government was increased slightly. On the other hand it will be seen that the Bank of Finland's reserve of foreign currency was again raised by 79.0 million marks and that the right of note issue at the end of February was 41.1 million marks. greater than a month before.

The first week in March further strengthened the position of the Bank of Finland, seeing that, for instance, the reserve of foreign currency was further increased by 59.1 million marks, credits fell to some extent and the note reserve grew to 805.1 million marks, i. e. to such a high figure that it was only exceeded twice in 1926.

The supply of money was good in February, too, to judge by the unusually lively turnover on the Stock Exchange, 99.1 million marks against 25.8 during the same month last year, which occurred at rising prices. Deposits in the Savings banks, too, indicate that the times are good. Depositors' balances were increased by 66.1 and 52.2 million marks in January and February respectively, as compared with 44.8 and 33.5 millions respectively during the same time last year, which also were record figures.

The level of prices is practically unchanged. Onily the cost of living index shows a rise of 2 points to 1,189 , while the wholesale price index, in spite of changes in the special groups, still stands at 1,103 .

## TRADE AND INDUSTRY.

Thanks to comparatively favourable ice conditions the turnover of foreign trade shows higher figures for February than have occurred before during the month under review. The value of imports amounted to 364.7 million
marks against 272.5 millions in February, 1926, and the value of exports was 236.8 million marks ,against 181.3 millions last year. As usual during the winter months the balance of trade was largely unfavourable; the surplus of imports amounted to 1.27 .9 million marks. During the first two months, therefore, a surplus of imports arose amounting to 266.1 . million marks, which considerably exceeds the corresponding figure for 1926, viz., 182.0 millions. - As regards trade in individual goods, it will be seen that imports of sugar, coffee and wheaten flour, which were quite insignificant last year owing to fortuitous circumstances, again show normal figures. Among export groods, butter, for instance, cheese and raw hides, besides mechanical woodpulp and cellulose, show a considerable rise since last year.

The demand for woodgoods was weaker than it was some time ago, which can be explained naturally by the large quantities already contracted for, which give importers plenty to do in reselling. The prices are in general unchanged and the following were paid for shipment from South Finland.

## Redwood.

9 in. deals
7 in. boards
7 in. battens $2 \times 4^{\prime \prime}$ scantlings $1 \times 4^{\prime \prime}$ planchettes

| from | £ 14.-/- | ( 15.-/ |
| :---: | :---: | :---: |
| " | £ 13.10/- | to $£ 13.15 /$ |
| " | £ 13.-/- | to $£ 13.10 /$ |
| " | ${ }^{\text {f 12. 5/- }}$ | to £ 12.10/- |
|  | \& 12. 5/- | to $\pm 12.10 \%$ |

The market for mechanical woodpulp and cellulose is dull and unsettled, buyers holding off.

## THE LABOUR MARKET.

The labour market was a good one. In cases, where seasonal unemployment occurred, the need was remedied by relief employment, but on the whole the supply of work was plentiful: In the paper industry a labour dispute is on the point of breaking out. The workers have demanded a considerable rise in wages and the introduction of collective agreements covering the whole of the paper industry, but the employers have rejected these demands.

## CONTENTS OF THE TABLES.

## 1. MONEY MARKET.

Bank of Finland:

1. Balance sheet.
2. Note issue.
3. Note circulation and foreign correspondents.
4. Note reserve and home loans.
5. Rediscounted bills and balances of current accounts.
6. Rates of exchange.

Joint Stock banks:
7. Home deposits.
8. Home loans.
9. Position with regard to foreign countries.
10. Position of the banks towards foreign countries.
11. Clearing.
12. Deposits in the savings banks.
13. Deposits in Post Office Savings Bank and on Consumers' Co-operative Societies' Savings Account.
14. Changes in Number and Capital of Limited Companies.
15. New risks insured by Life Assurance Companies.
16. Helsingfors Stock Exchange. Bankruptcies. Protested Bills.
17. Stock Exchange index.
II. STATE FINANCES
18. National Debt.
19. State revenue and expenditure.
20. Miscellaneous State receipts collected by Customs.

## III. FOREIGN TRADE.

21. Value of imports and exports.
22. Value of imports and exports in different groups of goods.
23. Imports of the most important articIes.
24. Exports " " " " "
25. Foreign Trade with various countries.
26. Import-price index.
27. Export-price index.
28. Index numbers for quantities of imports and exports.
29. Value of imports and exports divided according to the purpose of the goods.

## IV. TRAFFIC.

30. Foreign shipping.
31. Shipping with various countries and passenger traffic.
32. Railways, goods traffic and rolling stock.
33. Railways revenue, expenditure and traffic surplus.
V. LEVEL OF PRICES.
34. Index number of cost of living.
35. Wholesale Price Index.
VI. LABOUR MARKET.
36. Number of unemployed.
37. Cessation of Work.

## SOME ARTICLES IN EARLIER ISSUES OF BANK OF FINLAND MONTHLY BULLETIN.

1925 No. 1. Finmish Currency in 1924.

* Results of the Bank of Finland for 1924.

2. The Forest Resources of Finland.
3. Finland's balance of Payments for 1923.

* The law for Applying the Finnish Customs Tariff.

4. A Proposal for the Restoration of the Gold Standard in Finland.
5. The Finnish Joint Stock Banks in 1924.
6. Finnish State Finances.
7. Handicraft in Finland and its Relation to large-scale Manufacture.
8. Finnish State Property.
9. The Financial Means of the State of Finland.

* State Banking Control in Finland.

10. Consumers' Co-operative Societies in Finland.
11. The Sawmill Industry in Finland.

* Business Organisations in Finland.

12. The Re-introduction of Gold currency in Finland.
» The Finnish Budget for 1926.
13. Economic Questions before the Diet in 1925.

* Results of the Bank of Finiland for 1925.

2. Finland's Official Statistics.
3. The Level of Prices in Finland in 1925.
4. Foreign Trade in 1925.
5. Local Government in the Finnish Towns. 4. The Wholesale Price Index in Finland in 1914-1925.
" The Exchanges in Finland.
6. The Finnish Joint Stock Banks in 1925.
7. Finnish State Finances.

* The Telegraph and Telephone Services of Finland.

7. Private Insurance in Finland.
" The Stone Industry of Finland.
8. The Use of Government Funds for Promoting House Building.
" The Guarantee Fund of the Finnish Savings Banks.
9. The Forests of Finland and their economic exploitation.
" The Paper Industry of Finland.
10. The State Railways in 1925.
" Finland's Balance of Payments for 1925.
11. Incomes in Finland.

Net Revenue and Expenditure of the State.
12. Measures for Maintenance of Forest Production in Finland.
" The Finnish Budget for 1927.

1. A Survey of Finnish Economic Life in 1926.

Economic Questions before the Diet in 1926.
2. Foreign Trade in 1926.
" " Results of the Bank of Finland for 1926.

STATISTICS.

1.     - balance sheet of the bank of finland.


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

|  | 1926 | 1927 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15/8 | 23/2 | 28/2 | $8 / 8$ | 15/3 |
| RIGHT TO ISSUE NOTES: |  |  |  |  |  |
| Gold Reserve and Foreign Correspondents | 1512.5 | 1426.6 | 1452.9 | 1511.9 | 1512.5 |
| Additional Right of Issue ................ | 1200.0 | 1200.0 | 1200.0 | 1200.0 | 1200.0 |
| Total | 2712.5 | 2626.6 | 2652.9 | 2711.9 | 2712.5 |
| USED AMOUNT OF ISSUE: |  |  |  |  |  |
| Notes in circulation ... | 1363.4 | 1367.4 | 1446.6 | 1458.4 | 1456.3 |
| Other Liabilities payable on demand .......... | 588.4 | 446.4 | 407.7 | 414.6 | 424.2 |
| Undrawn Amount of Advances on Cash Credit | 1.7 | 27.6 | 22.3 | 33.8 | 33.7 |
| Total | 1953.5 | 1841.4 | 1876.6 | 1906.8 | 1914.2 |
| NOTE RESERVE: |  |  |  |  |  |
| Immediately available . . . . . . . . . . . . . . . . . . . . . . . . Dependent on increased supplementary Cover . . . . . | 155.6 603.4 | $\begin{gathered} 200.8 \\ 584.4 \end{gathered}$ | 172.6 603.7 | 211.3 593.8 | 197.8 600.5 |
| Total | 759.0 | 785.2 | 776.3 | 805.1 | 798.3 |
| Grand total | 2712.5 | 2626.6 | 2652.9 | 2711.9 | 2712.5 |

Bank Rate since March 22 1927, 7 \%.
3. - BANK OF FINLAND. NOTE CIRCULATION AND FOREIGN CORRESPONDENTS.

| $\begin{gathered} \text { Knd } \\ \text { of } \\ \text { Month } \end{gathered}$ | Note Circulation Mill. Fmk |  |  |  |  | Foreign |  | Correspandents ${ }^{\text { }}$ ) Mill. Fmk |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1925 | 1926 | 1927 | Monthly Movement | 1913 | 1925 | 1926 | 1927 | Monthly Movement |  |
|  | [117.5] | [1249.9] |  |  |  | [60.4] | [793.9] |  |  |  |  |
| Jan. | 114.4 | 1205.5 | 1291.6 | 1330.4 | $-15.3$ | 55.1 | 867.1 | 1360.8 | 1047.6 | - 34.8 | Jan. |
| Febr. | 119.6 | 1288.0 | 1349.9 | 1446.6 | + 116.2 | 53.7 | 906.8 | 1226.6 | 1126.6 | + 79.0 | Febr. |
| March | 116.0 | 1383.7 | 1385.8 |  |  | 53.6 | 858.6 | 1182.2 |  |  | March |
| April | 110.6 | 1382.0 | 1361.8 |  |  | 49.6 | 1131.7 | 1073.1 |  |  | April |
| May | 118.2 | 1336.1 | 1319.7 |  |  | 48.5 | 1089.1 | 948.0 |  |  | May |
| June | 114.9 | 1286.0 | 1297.7 |  |  | 48.7 | 1018.1 | 899.9 |  |  | June |
| July | 109.9 | 1252.1 | 1289.4 |  |  | 52.1 | 1024.0 | 890.1 |  |  | July |
| Aug. | 109.4 | 1268.2 | 1295.9 |  |  | 51.9 | 999.5 | 972.2 |  |  | Aug. |
| Sept. | 112.0 | 1279.5 | 1334.5 |  |  | 58.5 | 1088.3 | 956.1 | \% |  | Sept. |
| Oct. | 10.9 .2 | 1271.2 | 1327.4 |  |  | 64.9 | 1265.9 | 901.0 |  |  | Oct. |
| Nov. | 112.3 | 1253.1 | 1295.6 |  |  | 62.9 | 1308.6 | 1006.3 |  |  | Nov. |
| Dec. | 113.0 | 1309.3 | 1345.7 |  |  | 58.5 | 1408.0 | 1082.4 |  |  | Dec. |

${ }^{2}$ ) Credit balances with foreign correspondents. Including the Credit abroad, which amounted to 244.8 mill. mk. to January 31st $1925,256.2$ mill, mk. to January 31st 1926, and has since amounted to 114.6 mill. mk.
4. - BANK OF FINLAND. NOTE RESERVE AND HOME LOANS.

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Notereserve Mill. Fmk |  |  |  |  | $\begin{gathered} \text { Homolloans }{ }^{1} \text { ) } \\ \text { Mill. Fmk } \end{gathered}$ |  |  |  |  | $\begin{aligned} & \text { End } \\ & \text { of } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1925 | 1926 | 1927 | Monthy Movement | 1913 | 1925 | 1926 | 1927 | Monthly <br> Movement |  |
|  | [16.0] | [597.5] |  |  |  | [115.2] | [551.1] |  |  |  |  |
| Jan. | 17:2 | 586.3 | 809.5 | 735.2 | + 31.0 | 114.9 | 613.6 | 477.7 | 627.0 | $-27.3$ | Jan. |
| Febr. | 23.6 | 593.1 | 761.7 | 776.3 | + 41.1 | 119.2 | 604.6 | 567.1 | 637.4 | + 10.4 | Febr. |
| March | 22.2 | 539.7 | 731.8 |  |  | 120.8 | 653.1 | 600.5 |  |  | March |
| April | 23.0 | 671.7 | 767.0 |  |  | 121.5 | 544.6 | 594.8 |  |  | April |
| May | 18.6 | 767.3 | 733.5 |  |  | 126.4 | 438.0 | 623.3 |  |  | May |
| June | 26.2 | 764.5 | 640.6 |  |  | 119.6 | 420.2 | 735.4 |  |  | June |
| July | 32.8 | 820.2 | 748.9 |  |  | 113.4 | 371.2 | 649.6 |  |  | July |
| Aug. | 37.7 | 792.2 | 767.7 |  |  | 108.9 | 390.0 | 596.7 |  |  | Aug. |
| Sept. | 42.9 | 747.4 | 737.4 |  |  | 104.5 | 377.6 | 602.7 |  |  | Sept. |
| Oct. | 45.2 | 911.0 | 637.9 |  |  | 102.9 | 350.1 | 653.9 |  |  | Oct. |
| Nov. | 46.4 | 864.0 | 696.6 |  |  | 103.9 | 363.9 | 672.2 |  |  | - Nov. |
| Dec. | 41.2 | 763.4 | 704.2 |  |  | 110.0 | 478.9 | 654.3 |  |  | Dec. |

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

| $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ | Rediscounted Bills ${ }^{1}$ ) Mill. Fmk |  |  |  | Balance of Current Accounts due to Government Mill. Fmk |  |  |  | Balance of Current Accounts due to others than Government Mill. Fmk |  |  |  | $\begin{gathered} \text { End } \\ \text { of } \\ \text { Month } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | Monthly Movement | 1913 | 1926 | 1927 | Monthly Movement | 1913 | 1926 | 1927 | Monthly Movement |  |
|  | [12.2] | [25.9] |  |  | [23.1] | [505.7] |  |  | [4.7] | [51.4] |  |  |  |
| Jan. | 14.2 | 22.4 | 54.7 | - 32.3 | 20.1 | 441.9 | 181.9 | -121.5 | 4.9 | 47.9 | 137.0 | +50.4 | Jan. |
| Febr. | 15.5 | 75.9 | 22.4 | $-32.3$ | 17.7 | 455.1 | 196.8 | + 14.9 | 3.6 | 46.0 | 65.5 | - 71.5 | Febr. |
| March | 18.3 | 112.9 |  |  | 20.1 | 380.6 |  |  | 4.3 | 41.9 |  |  | March |
| April | 17.5 | 86.8 |  |  | 22.5 | 300.1 |  |  | 3.6 | 32.0 |  |  | April |
| May | 23.1 | 75.8 |  |  | 17.7 | 259.2 |  |  | 3.4 | 7.3 |  |  | May |
| June | 20.3 | 140.3 |  |  | 18.2 | 269.2 |  |  | 4.4 | 57.6 |  |  | June |
| July | 17.3 | 81.6 |  |  | 19.0 | 216.8 |  |  | 5.2 | 8.7 |  |  | July |
| Aug. | 16.7 | 71.7 |  |  | 18.1 | 199.2 |  |  | 4.5 | 76.6 |  |  | Aug. |
| Sept. | 16.0 | 51.9 |  |  | 17.9 | 161.9 |  |  | 4.8 | 81.1 |  |  | Sept. |
| Oct. | 13.6 | 37.2 |  |  | 27.3 | 207.7 |  |  | 4.7 | 88.6 |  |  | Oct. |
| Nov. | 14.7 | 50.0 |  |  | 23.1 | 291.9 |  |  | 4.3 | 81.1 |  |  | Nov. |
| Dec. | 15.2 | 87.0 |  |  | 20.7 | 303.4 |  |  | 5.7 | 86.6 |  |  | Dec. |

The figures in brackets [ ] indicate the position at the end of the previous year.
${ }^{1}$ ) Included in home loang, see table 4. Rediscounted Bills for 1913 according to Finland's Otficial Statistics VII, D, Bank Statistics, for 1926 and 1927 according to the monthly balance sheets of the Bank of Finland.
6. - rates of exchange quoted by the bank of finland, monthly average.

7. - hOME DEPOSITS IN THE JOINT STOCK banks. *)

| Find of Month | Ourrent Accounts ${ }^{1}$ ) Mill. Fmk |  |  | $\begin{gathered} \hline \text { Deposits }{ }^{2} \text { ) } \\ \text { Mill. Fmk } \end{gathered}$ |  |  | $\begin{gathered} \text { Total } \\ \text { Mill. Fmk } \end{gathered}$ |  |  | $\begin{gathered} \text { Monthly } \\ \text { Movement } \end{gathered}$ |  | End of <br> Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1926 | 1927 |  |
|  | [54.3] | [1 296.4] |  | [591.0] | [4 168.4] |  | [645.3] | [5 464.8] |  |  |  |  |
| Jan. | 57.9 | 1341.3 | 1655.3 | 595.9 | 4259.8 | 4735.1 | 653.8 | b 601.1 | 6390.4 | +136.3 | + 289.1 | Jan. |
| Febr. | 54.8 | 1265.0 | 1524.8 | 599.6 | 4321.7 | 4817.9 | 654.4 | 5586.7 | 6342.7 | $-14.4$ | - 47.7 | Febr. |
| March | 56.8 | 1218.7 |  | 603.3 | 4409.6 |  | 660.1 | 5628.3 |  | + 41.6 |  | March |
| April | 54.3 | 1240.0 |  | 603.3 | 4443.0 |  | 657.6 | 5683.0 |  | + 54.7 |  | April |
| May | 55.8 | 1272.2 |  | 601.6 | 4444.6 |  | 657.4 | 5716.8 |  | + 33.8 |  | May |
| June | 55.6 | 1319.4 |  | 609.7 | 4552.5 |  | 665.3 | 5871.9 |  | +155.1 |  | June |
| July | 55.7 | 1360.1 |  | 613.3 | 4557.6 |  | 669.0 | 5917.7 |  | + 45.8: |  | July |
| Aug. | 57.7 | 1352.7 |  | 615.8 | 4523.7 |  | 673.5 | 5876.4 |  | - 41.3 |  | Aug. |
| Sept. | 57.9 | 1397.7 |  | 612.8 | 4510.1 |  | 670.7 | 5907.8 |  | + 31.4 |  | Sept. |
| Oct. | 59.7 | 1498.5 |  | 611.7 | 4508.9 |  | 671.4 | 6007.4 |  | + 99.6 |  | Oct. |
| Nov. | 58.1 | 1447.8 |  | 605.3 | 4520.8 |  | 663.4 | 5968.6 |  | - 38.8 |  | Nov. |
| Dec. | 54.6 | 1452.8 |  | 619.2 | 4648.5 |  | 673.8 | 6101.3 |  | +132.7 |  | Dec. |

Tables 7-9 according to Finland's Official Statistics VII, D, Bank Statistics. The figures in brackets [ ] indicate the position at the end of the previous year.
${ }^{2}$ ) Actual current accounts and home correspondents. - ${ }^{\text {s }}$ ) Deposit accounts and savings accounts.

- In the tables 7-0 Mortgage banks are not included.

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

| End of <br> Month | Inland Bills Mill. Fmk |  |  | Loans and Overdrafte ${ }^{1}$ ) Mill. Fmk |  |  | Total Mill. Fmk |  |  | Monthly <br> Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1926 | 1927 |  |
|  | [283.7] | [1928.2] |  | [453.3] | [4 578.4] |  | [737.0] | [6 506.6] |  |  |  |  |
| Jan. | 290.2 | 1943.5 | 2242.6 | 459.8 | 4672.3 | 4956.2 | 750.0 | 6615.8 | 7198.8 | +109.2 | +108.3 | Jan. |
| Febr. | 292.1 | 1941.3 | 2266.7 | 465.4 | 4751.7 | 4984.6 | 757.5 | 6693.0 | 7251.3 | + 77.2 | + 52.5 | Febr. |
| March | 294.7 | 1991.9 |  | 467.2 | 4782.3 |  | 761.9 | 6774.2 |  | + 81.2 |  | March |
| April | 298.1 | 2094.2 |  | 472.8 | 4830.4 |  | 770.9 | 6924.6 |  | +150.4 |  | April |
| May | 301.4 | 2166.7 |  | 478.5 | 4851.0 |  | 779.9 | 7017.7 |  | + 93.1 |  | May |
| June | 297.1 | 2211.8 |  | 474.9 | 4890.2 |  | 772.0 | 7102.0 |  | + 84.3 |  | June |
| July | 289.0 | 2198.3 |  | 470.1 | 4872.3 |  | 759.1 | 7070.6 |  | - 31.4 |  | July |
| Aug. | 281.3 | 2164.0 |  | 472.3 | 4794.1 |  | 753.6 | 6 958.1 |  | -112.5 |  | Aug. |
| Sept. | 278.4 | 2204.8 |  | 470.5 | 4862.2 |  | 748.9 | 7067.0 |  | $+108.9$ |  | Sept. |
| Oct. | 278.1 | 2227.6 |  | 477.7 | 4934.5 |  | 755.8 | 7162.1 |  | + 95.1 |  | Oct. |
| Nov. | 275.9 | 2245.1 |  | 473.4 | 4936.3 |  | 749.3 | 7181.4 |  | + 19.3 |  | Nov. |
| Dec. | 274.1 | 2245.7 |  | 469.3 | 4844.8 |  | 743.4 | 7090.5 |  | - 90.9 |  | Dec. |

i) Home loans, cash eredits and home correspondents.

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

| Find of Month | Credits ${ }^{1}$ ) Mill. Fmk |  |  |  |  |  | Net Claims ( + ) and Net Indebtedness (一) Mill. Fmk |  |  | Monthly Movement of Net Indebtedness |  | Find of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1926 | 1927 |  |
|  | [32.9] | [140.9] |  | [15.7] | [334.5] |  | [ +17.2$]$ | [-193.6] |  |  |  |  |
| Jan. | 30.1 | 159.6 | 372.4 | 14.7 | 334.3 | 316.6 | +15.4 | [ 174.7 | $+55.8$ | - 18.9 | -106.8 | Jan. |
| Febr. | 30.4 | 116.1 | 308.1 | 17.2 | 341.6 | 325.1 | +13.2 | -225.5 | $-17.0$ | + 50.8 | + 72.8 | Febr. |
| March | 27.8 | 139.7 |  | 17.6 | 345.8 |  | +10.2 | -206.1 |  | - 19.4 |  | March |
| April | 26.7 | 113.0 |  | 23.1 | 358.5 |  | + 3.6 | $-245.5$ |  | + 39.4 |  | April |
| May | 27.5 | 97.6 |  | 27.7 | 387.8 |  | -0.2 | -290.2 |  | + 44.7 |  | May |
| June | 32.2 | 127.1 |  | 26.0 | 383.1 |  | +6.2 | - 256.0 |  | - 34.2 |  | June |
| July | 40.9 | 170.7 |  | 19.7 | 343.3 |  | +21.2 | -172.6 |  | -83.4 |  | July |
| Aug. | 50.5 | 191.3 |  | 16.1 | 329.2 |  | +34.4 | -137.9 |  | $-34.7$ |  | Aug. |
| Sept. | 52.1 | 189.4 |  | 15.6 | 342.6 |  | +36.5 | -153.2 |  | + 15.3 |  | Sept. |
| Oct. | 53.8 | 186.1 |  | 20.1 | 327.2 |  | +33.7 | -141.1 |  | $-12.1$ |  | Oct. |
| Nov. | 50.5 | 182.7 |  | 20.3 | 325.7 |  | +30.2 | -143.0 |  | + 1.9 |  | Nov. |
| Dec. | 49.5 | 270.9 |  | 16.2 | 321.9 |  | +33.3 | - 51.0 |  | - 92.0 |  | Dec. |

The figures in brackets [ ] indicate the position at the end of the previons year.
${ }^{2}$ ) Balances with foreign correspondents and foreign bills. - ${ }^{2}$ ) Due to foreign correspondents. (90- $95 \%$ foreign deposits in Fmks.)
10.-POSITION OF THE BANKS TOWARDS FOREIGN COUNTRIES. ${ }^{1}$ )
${ }^{2}$ ) The figures indicate the position towards foreign countries of the Bank of Finland (balances with foreign correspondents and foreign bills are taken into account as well as credits due to foreign correspondents) and of the Joint Stock Banks (net claims or net indebtedness; see table 9 above).
${ }^{2}$ ) Indicates the clearing operations joined by 12 Joint Stock Banks both at the Head Office and five Branch Offices of the Bank of Finland.
12. - DEPOSITS IN THE SAVINGS-BANKS.

| End of Month | In the towns Mill. Fmk |  |  | In the country Mill. Fmk |  |  | Total <br> Mill. Fmk |  |  | Monthly <br> Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1925 | 1926 | 1927 | 1925 | 1926 | 1927 | 1925 | 1926 | 1927 | 1926 | 1927 |  |
|  | 831.8 | 972.4* | 1202 6* | 998.0 | 1 155.7* | $1373.9 *$ | 1829.8 | 2128.1* | $2576.5 *$ | -44.8* | +66.1* | Jan. |
| Febr. | 831.8 840.7 | 986.7* | $1226.2^{*}$ | 1008.1 | 1 174.9* | $1402.5^{*}$ | 1848.8 | 2 161.6* | $2628.7 *$ | + 33.5* | +52.2* | Febr. |
| March | 854.5 | 1004.4* |  | 1021.7 | 1 193.0* |  | 1876.2 | $2197 .{ }^{*}$ |  | + 35.8* |  | March |
| April | 859.5 | $1017.1^{*}$ |  | 1036.9 | 1 209.4* |  | 1896.4 | $2226 .{ }^{*}$ |  | + 29.1* |  | April |
| May | 859.6 | $1026.3^{*}$ |  | 1043.6 | 1 225.1* |  | 1903.2 | $2251 .{ }^{*}$ |  | + 24.9* |  | May |
| June | 862.7 | $1033.2^{*}$ |  | 1042.7 | $1221.4^{*}$ |  | 1905.4 | 2 254.6* |  | + 3.2* |  | June |
| July | 871.3 | $1046.5 *$ |  | 1042.3 | 1 223.6* |  | 1913.6 | 2 270.1* |  | + 15.5* |  | July |
| Aug. | 875.5 | $1058.3^{*}$ |  | 1038.9 | $1221.5 *$ |  | 1914.4 | $2279.8 *$ |  | + 9.7* |  | Aug. |
| Sept. | 875.9 | $1063.1 *$ |  | 1040.8 | 1 223.9* |  | 1916.7 | 2 287.0* |  | + 7.2 ${ }^{\text {* }}$ |  | Sept. |
| Oct. | 880.1 | $1071.9 *$ |  | 1044.1 | $1225.6 *$ |  | 1924.2 | $2297 .{ }^{*}$ |  | + 10.5* |  | Oct. |
| Nov. | 882.2 | 1 084.5* |  | 10.52 .1 | $1240.9 *$ |  | 1934.3 | $2325.4 *$ |  | + 27.9* |  | Nov. |
| Dec. | 949.2 | 1 171.2* |  | 1134.1 | $1339 .{ }^{*}$ |  | 1) 2083.3 | 2) $2510.4^{*}$ |  | + 15.2* |  | Dec. |

${ }^{1}$ ) Increased by 148.1 mill. Fmk interest for 1925. - ${ }^{2}$ ) Increased by 169.5 mill. Fmk calculated interest for 1926.
Deposits in the Savings Banks, including long-term deposits and current accounts, according to figures supplied by the Central Statistical Office.

* Preliminary figures subject to minor alterations.

13.     - DEPOSITS IN POST OFFICE SAVINGS BANK AND ON CONSUMERS' ©0-OPERATIVE SOCIETIES' SAVINGS ACCOUNT.

| End of Month | Deposits in Post Office Savings Bank ${ }^{1}$ ) Mill. Fmk |  |  |  | Monthly <br> Movement |  | Daposits on Consumers' Co-operative Societies' Savings Account ${ }^{\text {5 }}$ ) Mill. Fmk |  |  | Monthly -Movement |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1925 | 1926 | 1927 | 1926 | 1927 | 1925 | 1926 | 1927 | 1926 | 1927 |  |
| January | 8.2 | 139.1 | 154.0 | 172.7* | $\div 2.2$ | $-0.1$ | 147.5 | 204.0 | 264.7 | $+8.7$ | $+10.3$ | January |
| February | 8.2 | 140.4 | 156.4 | 173.5* | $\div 2.4$ | $+0.8$ | 153.0 | 213.2 | 277.1 | $+9.2$ | + 124 | February |
| March | 8.2 | 152.3 | 169.0 |  | +12.6 |  | 160.1 | 221.1 |  | + 7.9 |  | March |
| April | 8.5 | 152.4 | 169.6 |  | + 0.6 |  | 164.7 | 224.0 |  | + 2.9 |  | April |
| May | 8.5 | 151.5 | 169.2 |  | $-0.4$ |  | 166.8 | 223.1 |  | $-0.9$ |  | May |
| June | 8.5 | 151.8 | 169.0 |  | $-0.2$ |  | 174.7 | 231.3 |  | +8.2 |  | June |
| July | 8.6 | 152.9 | 170.4 |  | + 1.4 |  | 179.0 | 234.8 |  | $+3.5$ |  | July |
| August | 8.7 | 153.7 | 172.2 |  | + 1.8 |  | -181.4 | 236.7 |  | $+1.9$ |  | August |
| September | 8.7 | 153.1 | 172.8 |  | + 0.6 |  | 183.8 | 238.4 |  | $+1.7$ |  | September |
| October | 8.6 | 152.7 | 172.9 |  | $+0.1$ |  | 185.2 | 241.0 |  | $+2.6$ |  | October |
| November | 8.6 | 152.2 | 173.8 |  | + 0.9 |  | 187.9 | 246.3 |  | $+5.3$ |  | November |
| December | 8.5 | 151.8 | 172.8 |  | $-1.0$ |  | 195.3 | 254.4 |  | +8.1 |  | December |

Post Office Savings Bank deposits according to Finnish Official Statistics VII, D, Bank Statistics. Monthly Reports.
Consumers' Co-operative Socleties' deposits according to data from the Finnish Co-operative Wholesale Society Ltd. and the Cooperative Wholesale Society.
${ }^{1}$ ) Interest added to capital partly in April, partly in March.
${ }^{2}$ ) Interest added to capital partly in January, partly in June and December.

## 14. - CHANGES IN NUMBER AND CAPITAL OF LIMITED COMPANIES.

| Year and Month | Compariles founded |  | Inorease of oapital |  | Companies liquidated |  | Companies with redueed oapital |  | Net increase ( + ) or reduction ( - ) |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { Ber }}{\text { Num- }}$ | $\begin{gathered} \text { Capital } \\ \text { Milli. } \\ \text { Fmk } \end{gathered}$ | $\begin{aligned} & \text { Num } \\ & \text { ber } \end{aligned}$ | $\frac{\mathrm{Minl}}{\mathrm{Fmk}}$ | $\underset{\text { Wer. }}{\text { Num- }}$ | Capital <br> Mink. <br> m | $\underset{\text { Num }}{\text { Num- }}$ | Reduction of capital Mill. Fmk | $\begin{gathered} \text { Num- } \\ \text { ber } \end{gathered}$ | $\begin{aligned} & \text { Capital } \\ & \text { Mill. Fmk } \end{aligned}$ |  |
| 1923 | 580 | 200.5 | 248 | 122.4 | 168 | 99.4 | 14 | 37.8 | + 332 | $+185.7$ | 1923 |
| 1924 | 564 | 323.6 | 214 | 199.0 | 128 | 236.1 | 12 | 42.2 | + 342 | $+244.3$ | 1924 |
| - 1925 |  |  |  |  |  |  |  |  |  |  | ${ }^{1925}$ |
| Jan. March | 175 | 47.4 | 63 | 31.8 | 48 | 53.3 | 2 | 1.0 | +112 | + 24.9 | Jan.-March |
| April-June | 156 | 41.1 | 56 | 39.9 | 34 | 12.1 | 3 | 8.6 | +100 | + 60.3 | April-June |
| July-Sept. | 120 | 40.4 | 38 | 16.4 | 30 | 6.6 | 1 | 4.0 | + 90 | + 46.2 | July-Sept. |
| Oct.-Dec. | 142 | 42.4 | 59. | 80.7 | 22 | 13.1 |  | - | + 120 | +110.0 | Oct.-Dec. |
| 1926 |  |  |  |  |  |  |  |  |  |  | 1926 |
| Jan:-March | 146 | 69.4 | 48 | 21.1 | 29 | 8.6 | 1 | 1.5 | + 117 | + 80.4 | Jan.-March |
| April-Jme | 163 | 83.2 | 50 | 12.1 | 32 | 8.0 | 1 | 0.3 | +131 | + 87.0 | April-June |
| July-Sept. | 112 | 35.3 | 48 | 70.3 | 33 | 11.3 | - | - | + | +94.3 $+\quad 8.1$ | July-Sept. |
| Oct.-Dec. | 162) | 38.1 | 36 | 57.1 | 49 | 11.8 | 2 | 0.3 | $+113$ | + 83.1 | Oct.-Dec. |

According to information supplied by the Central Statistical Office.
${ }^{3}$ ) Of which 5 were such which after being declared bankrupt, came to an agreement with their creditors.
15. - NEW RIISKS INSURED BY LIFE ASSURANCE COMPANIES.

| End of Month | New risks aceapted by Finnish Life Assurance Companies |  |  |  |  |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1924{ }^{1}$ ) |  | $1925{ }^{\text {1 }}$ ) |  | 1926 |  | 1927 |  |  |
|  | Number | Amount | Number | $\begin{aligned} & \text { Amount } \\ & \text { Mill. Fmk } \end{aligned}$ | Number | $\begin{aligned} & \text { Amount } \\ & \text { Mill: Fmk } \end{aligned}$ | Number | $\begin{aligned} & \text { Amount } \\ & \text { Minl. Fmk } \end{aligned}$ |  |
| January | 4346 | 44.6 | 5530 | 54.2 | 6 906* | 85.6* | $6384 *$ | 88.1* | January |
| February | 6867 | 67.4 | 7651 | 75.3 | $8695 *$ | 102.2* | 9001* | 121.9* | February |
| March | 8668 | 77.8 | 9780 | 96.5 | 11 283* | 137.3* |  |  | March |
| April | 7490 | 70.6 | 7823 | 79.2 | 10 658* | 131.4* |  |  | April |
| May | 6662 | 65.4 | 7521 | 78.1 | 7 494* | 98.7* |  |  | May |
| June | 7348 | 73.1 | 7364 | 73.7 | 7498* | 96.5* |  |  | June |
| July | 5253 | 49.4 | 5585 | 58.1 | $5996 *$ | 80.4* |  |  | July |
| Augast | 5550 | 52.6 | 6321 | 64.3 | $7317 *$ | 101.4* |  |  | August |
| -September | 7186 | 71.1 | 8188 | 84.8 | $8621 *$ | 122.1* |  |  | September |
| October | 7287 | 69.1 | 7821 | 84.3 | $881{ }^{\text {** }}$ | 121.3* |  |  | October |
| November | 8083 | 76.8 | 8845 | 91.5 | $10028 *$ | 135.1* |  |  | November |
| December | 10975 | 121.5 | 11287 | 135.4 | 12 758* | 217.1* |  |  | December |
| Total | 85715 | 839:4 | 93716 | 975.4 | 106.071* | 1429.1* |  |  | Total |
| Jan. - Febr. | 11213 | 112.0 | 13181 | 129.5 | 15601* | 187.8* | $15335 *$ | 210.0* | Jan. -Febr. |
| According to information supplied by Lite Assurance Companies. <br> ${ }^{1}$ ) Distribation by months partly according to estimates. <br> * Prellminary figures subject to minor alterations. |  |  |  |  |  |  |  |  |  |

16.     - HELSINGFORS STOCK EXCHANGE. BANKRUPTCIES. PROTESTED BILLS.

| Month | Tarnover of Stook Exchange Mill. Fmk |  |  | $\begin{gathered} \hline \text { Bainkruptoies } \\ \hline \text { Number } \end{gathered}$ |  |  | Protested Bills |  |  |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number | $\begin{gathered} \text { Amount } \\ \text { Mill. Fmk } \end{gathered}$ |  |  |  |  |
|  | 1925 | 1926 | 1927 |  |  |  | 1925 | \|1926 | 1927 | 1913 | 1925 | 1926 | 1927 | 1913 |  | 1925 | 1926 | 1927 |
| January | 8.5 | 32.9 | 59.0 | 110* | 76* | 100* | 959 | 710 | 453 | 687* | 2.8 | 3.6 | 2.2 | 4.7* | January |
| February | 12.1 | 25.8 | 99.1 | 100* | 73* |  | 762 | 590 | 473 | 579** | 2.1 | 4.0 | 2.5 | 2.9* | February |
| March | 12.7 | 37.6 |  | 103* | 68* |  | 957 | 618 | 533 |  | 1.1 | 4.5 | 2.7 |  | March |
| April | 9.5 | 24.0 |  | 69* | 70* |  | 881 | 596 | 531 |  | 1.2 | 2.7 | 2.4 |  | April |
| May | 11.5 | 30.0 |  | 76* | 47* |  | 861 | 499 | 642 |  | 1.0 | 2.5 | 3.1 |  | May |
| June | 6.9 | 17.3 |  | 45* | 48* |  | 807 | 490 | 639 |  | 0.8 | 2.2 | 3.8 |  | June |
| July | 10.8 | 16.4 |  | 60* | 58* |  | 820 | 499 | 718 |  | 0.8 | 2.1 | 2.8 |  | July |
| August | 7.2 | 26.1 |  | 48* | 49* |  | 799 | 509 | 548 |  | 1.0 | 3.3 | 2.1 |  | August |
| September | 10.4 | 42.9 |  | 76* | 74* |  | 838 | 447 | 623 |  | 1.1 | 2.3 | 3.0 |  | September |
| October | 14.3 | 35.6 |  | 76* | 97* |  | 888 | 575 | 728 |  | 0.8 | 4.0 | 4.1 |  | October |
| November | 17.8 | 24.8 |  | 70* | 93** |  | 762 | 486 | 610 |  | 0.6 | 3.3 | 3.1 |  | November |
| December | 23.8 | 28.0 |  | 58* | 75* |  | 942 | 505 | 771 |  | 1.0 | 2.2 | 5.6 |  | December |
| Jan.- Fotal | $\begin{array}{r} 145.5 \\ 20.6 \end{array}$ | $\begin{array}{r} 341.4 \\ 58.7 \end{array}$ | 158.1 | 891* | 828* |  | $\begin{array}{r} 10276 \\ 1721 \end{array}$ | $\begin{aligned} & \hline 6524 \\ & 1300 \end{aligned}$ | $\begin{array}{r} 7269 \\ 926 \end{array}$ | $1266{ }^{*}$ | $\begin{array}{r} 56.9 \\ 4.9 \end{array}$ | $\begin{array}{r} 36.7 \\ 7.6 \end{array}$ | $\begin{array}{r} 37.4 \\ 4.7 \end{array}$ | 7.6* | Total Jan. -Febr. |

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

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

* Preliminary figures subject to minor alterations.

17.     - STOCK EXCHANGE INDEX.

| Year | Jan. | Febr. | March | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Year |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1924 | 143 | 143 | 139 | 129 | 127 | 126 | 125 | 125 | 122 | 123 | 123 | 122 | 1924 |
| 1925 | 126 | 127 | 121 | 118 | 120 | 125 | 132 | 134 | 135 | 136 | 141 | 147 | 1925 |
| 1926 | 144 | 147 | 152 | 154 | 153 | 157 | 164 | 172 | 175 | 172 | 177 | 178 | 1926 |
| 1927 | 198 | 211 |  |  |  |  |  |  |  |  |  |  | 1927 |

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

## 18. - NATIONAL DEBT.

| End of Month or Year | According to the Offieial Book-keeping Mill. Fmk ${ }^{1}$ ) |  |  |  | Calculated in Mill. Dollars ${ }^{\text {a }}$ ) |  |  |  | End of Month or Year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foreign | Internal | Total | Monthly Movement | Foreign | Internal | Total | Monthly Movement |  |
| 1924 | 1396.6 | 882.8 | 2279.4 |  | 62.6 | 22.2 | 84.8 |  | 1924 |
| 1925 | 1714.0 | 761.3 | 2475.3 |  | 72.5 | 19.2 | 91.7 |  | 1925 |
| 1926 |  |  |  |  |  |  |  |  | 1926 |
| February | 1792.4 | 669.4 | 2461.8 | - 1.5 | 75.1 | 16.9 | 92.0 | + 0.3 | February |
| March | 1789.7 | 668.9 | 2458.6 | - 3.2 | 75.5 | 16.9 | 92.4 | +0.4 | March |
| April | 1787.9 | 668.7 | 2456.6 | $-2.0$ | 75.5 | 16.8 | 92.3 | $-0.1$ | April |
| May | 1787.6 | 668.5 | 2456.1 | $-0.5$ | 75.4 | 16.8 | 92.2 | -0.1 | May |
| June | 1786.3 | 668.4 | 2454.7 | - 1.4 | 75.6 | 16.8 | 92.4 | +0.2 | June |
| July | 1785.1 | 668.4 | 2453.5 | - 1.2 | 75.2 | 16.8 | 92.0 | -0.4 | July |
| August | 1781.7 | 668.1 | 2449.8 | - 3.7 | 75.2 | 16.8 | 92.0 | - | August |
| September | 1778.7 | 666.2 | 2444.9 | - 4.9 | 75.1 | 16.8 | 91.9 | -0.1 | September |
| October | 2358.8 | 532.5 | 2891.3 | +446.4 | 89.6 | 13.4 | 103.0 | +11.1 | October |
| November | 2350.3 | 528.6 | 2878.9 | -12.4 | 89.8 | 13.3 | 103.1 | + 0.1 | November |
| December | 2349.9 | 496.9 | 2816.8 | - 32.1 | 89.9 | 12.5 | 102.4 | $-0.7$ | December |
| 1927 |  |  |  |  |  |  |  |  | 1927 |
| January | 2349.1 | 496.9 | 2846.0 | - 0.8 | 90.0 | 12.5 | 102.5 | + 0.1 | January |
| February | 2257.8 | 496.8 | 2754.6 | -91.4 | 82.1 | 12.5 | 94.6 | - 7.9 | February |
| The above table is based on the monthly report on the National Debt published by the Treasury in the Official Gazette. - The National Debt is funded. <br> ${ }^{\text {1 }}$ ) Internal loans are given at their nominal value. Foreign loans are given in Finnish currency according to the rate ruling on <br> te of the raising of the loan. As a result of this, loans of an earifer date than 1914 are set down at par. <br> ${ }^{2}$ ) Calculated as follows: The loans raised in the country have been calculated in dollars, according to the average rate of exchange month. The loans, negotiated abroad, which are all issued in different currencies, are grouped accordifg to the proportion rencies, shown by the coupons paid, and reduced to dollars at the rate of exchange just mentioned. |  |  |  |  |  |  |  |  |  |

## 19. - STATE REVENUE AND EXPENDITURE.

| Groups of revenue and expenditure | January Mill. Fmk |  | Groups of revenue and expenditure | January Mill. Fmk |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1926 | 1927 |  | 1926 | 1927 |
| Revenue derived from State forests.. | 31.8 | 48.4 | Telegraph fees | 1.9 | 1.9 |
| * * canals | - | - | Shipping dues | 0.6 | 0.8 |
| * * railways | 58.1 | 62.5 | Fines . . . . . . . | 1.7 | 2.5 |
| Income and Property taxes | 0.7 | 0.5 | Various taxes and other revenue .... | 16.0 | 22.2 |
| Customs dues .... | 44.1 | 84.4 | Total State revenue | 188.5 | 260.8 |
| Excise on tobacco | 8.9 | 12.1 |  |  |  |
| Stamp matches | 1.1 11.7 | 1.7 | Ordinary expenditure . . . . . . . . . . . . . | 182.3 | 187.4 |
| Interest ... | 3.5 | 1.7 | Extraordinary expenditure ........ | 15.1 | 22.6 |
| Postal fees . . . . . . . . . . . . . . . . . . . . . | 8.4 | 8.9 | Total State expenditure\|| | 197.4 | 210.0 |

According to figures compiled by the Treasury from the balances of accounts at the end of each month. These are preliminary figures of gross amounts. This table gives figures for the excise on tobacco excluding stamp duty on imported tobacco, which is included in the respective figures in table 20.
20. - miscellaneous state receipts collected by customs.
(Fmk, 000's omitted.)

| Month | Import Customs and Storage Charges | Export Customs | Fines | Clearing Charges | Light Dues | Excise on Tobaceo | Excise on Matches | Ereise on Sweets | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January 1927 |  |  |  |  |  |  |  |  | January |
| January |  | $74^{*}$ 36* | 954** | 109** | 448** | 12 101* | 1677** | $\begin{aligned} & 2217^{*} \\ & 1 \text { Gの } \end{aligned}$ | January |
| February | $76253^{*}$ | 36* | 400* | 70* | $263 *$ | 11922* | 1637* | 1602* | February |
| March April |  |  |  |  |  |  |  |  | March <br> April |
| May |  |  |  |  |  |  |  |  | May |
| June |  |  |  |  |  |  |  |  | June |
| July |  |  |  |  |  |  |  |  | July |
| August |  |  |  |  |  |  |  |  | August |
| September |  |  |  |  |  |  |  |  | September |
| Oetober |  |  |  |  |  |  |  |  | October |
| November |  |  |  |  |  |  |  |  | November |
| December |  |  |  |  |  |  |  |  | December |
| February 1927 | 160 661* | 110* | $1354 *$ | 179* | 711* | 24 023* | 3314* | 3819* | February 1927 |
| * 1926 | 86090 | 56 | 852 | 105 | 443 | 20150 | 3333 | 9 | 》 1926 |
| 1927 Budget | 1100000 | 10000 | - | 3500 | 15500 | 163000 | 17000 | 16000 | 1927 Budget Estimate |

21.     - VALUF OF IMPORTS AND EXPORTS.


The term imports covers all imported goods which have been placed on the market aither immediately after importation or after storage. Reaports covers all goods exported from the open market, ineluding 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.
22. - VALUE OF IMPORTS AND EXPORTS IN DIFFERENT GROUPS OF GOODS. *
 *) Preliminary figures subject to minor alterations.
23. - IMPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | Rye Tons |  |  | Rye Flour Tons |  |  | Whaet Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 903.3 | 17883.6 | 5 653.6* | 7844.3 | 175.3 | 48.0* | 69.7 | 100.1 | -* | January |
| February | 974.5 | 4955.6 | 6 962.8* | 8619.6 | 147.7 | 32.0* | 12.4 | - | -* | February |
| March | 1391.5 | 6641.2 |  | 9524.5 | 238.9 |  | 10.5 | 109.3 |  | March |
| April | 906.6 | 16853.0 |  | 5218.6 | 438.2 |  | 23.0 | 261.8 |  | April |
| May | 6902.8 | 8051.1 |  | 22320.0 | 235.8 |  | 51.5 | 0.9 |  | May |
| June | 3696.8 | 14316.7 |  | 16083.5 | 277.8 |  | 22.2 | 72.9 |  | Junė |
| July | 5981.5 | 18666.5 |  | 14 597.3 | 862.5 |  | 0.3 | 109.7 |  | July |
| August | 4769.6 | 10815.8 |  | 12149.3 | 525.9 |  | 24.3 | 159.7 |  | August |
| September | 13264.9 | 8381.9 |  | 28854.6 | 789.0 |  | 30.2 | 1.3 |  | September |
| October | 16126.1 | 20533.7 |  | 37290.8 | 710.0 |  | 66.4 | 70.9 |  | October |
| November | 9643.9 | 11753.5 |  | 24991.0 | 518.7 |  | 28.0 | 24.6 |  | November |
| December | 1048.9 | 10105.2 |  | 8536.8 | 154.6 |  | 29.8 | 73.5 |  | December |
| Total | 65610.4 | 148957.8 |  | 196030.3 | 5074.4 |  | 368.3 | 984.7 |  | Total |
| Jan.- Febr. | 1877.8 | 22839.2 | 12 616.4* | 16463.9 | 323.0 | 80.0* | 82.1 | 100.1 | - * | Jan.-Febr. |


| Month | Wheaten Flour and Crain of Whaat Tons |  |  | Rice and Grain of Rise Tons |  |  | $\begin{gathered} \text { Oats } \\ \text { Tons. } \end{gathered}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 8858.2 | 3125.0 | $7054.9 *$ | 16.7 | 573.3 | 819.2* | 579.2 | 213.2 | 307.7* | January |
| February | 5904.9 | 2980.1 | 5 060.2* | 53.7 | 890.3 | 593.7* | 423.3 | 224.8 | 247.4* | February |
| March | 5799.8 | 3678.4 |  | 20.9 | 722.8 |  | 658.3 | 159.6 |  | March |
| April | 5950.5 | 4367.6 |  | 77.5 | 998.8 |  | 562.8 | 85.2 |  | April |
| May | 14905.8 | 4704.4 |  | 2856.5 | 1741.9 |  | 796.5 | 431.0 |  | May |
| June | 10647.2 | 6816.5 |  | 1636.4 | 2301.9 |  | 1053.2 | 532.6 |  | June |
| July | 10108.0 | 9331.6 |  | 2895.2 | 1872.3 |  | 589.3 | 608.6 |  | July |
| August. | 6870.2 | 8069.9 |  | 1161.2 | 1210.3 |  | 370.8 | 795.7 |  | August |
| September | 8862.9 | 8799.0 |  | 1315.5 | 1332.6 |  | 428.5 | 1260.1 |  | September |
| October | 16015.3 | 9602.6 |  | 2060.6 | 1495.4 |  | 799.4 | 1424.3 |  | October |
| November | 15444.7 | 14615.4 |  | 185.9 | 1040.6 |  | 754.8 | 1577.2 |  | November |
| December | 9034.3 | 10054.2 |  | 136.4 | 1105.1 |  | 386.9 | 744.7 |  | December |
| Total | 118401.8 | 86144.7 |  | 12416.5 | 15285.7 |  | 7403.0 | 8057.0 |  | Total |
| Jan.-Febr. | 14763.1 | 6105.1 | 12 115.1* | 70.4 | 1463.6 | 1412.9* | 1002.5 | 438.0 | 555.1* | Jan.-Febr, |


| Month | $\begin{gathered} \text { Coffee } \\ \text { Tons } \end{gathered}$ |  |  | SugarRefined and UnrefinedTons |  |  | Raw Tobaceo Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 623.9 | 122.2 | 1026.3* | 3659.9 | 58.1 | 6 238.7* | 326.4 | 242.6 | 250.7* | January |
| February | 745.4 | 489.5 | $1238.2^{*}$ | 3702.2 | 78.6 | $5077.3^{*}$ | 324.3 | 229.2 | 246.1* | February |
| March | 510.7 | 815.8 |  | 3250.1 | 88.1 |  | 284.7 | 216.5 |  | March |
| April | 719.4 | 900.7 |  | 3777.2 | 117.8 |  | 353.7 | 259.1 |  | April |
| May | 1812.4 | 1148.9 |  | 3835.0 | 438.9 |  | 297.2 | 253.8 |  | May |
| June | 1300.0 | 1482.5 |  | 3502.3 | 1686.1 |  | 260.1 | 255.8 |  | June |
| July | 808.8 | 1142.6 |  | 3031.3 | 3676.6 |  | 315.7 | 186.0 |  | July |
| August | 946.5 | 1201.6 |  | 3740.7 | 4741.0 |  | 320.7 | 279.8 |  | August |
| September | 1494.4 | 1623.3 |  | 5 945:3 | 5584.4 |  | 295.4 | 279.5 |  | September |
| October | 1899.8 | 1594.7 |  | 5916.5 | 5453.1 |  | 462.3 | 240.9 |  | October |
| November | 1286.6 | 1673.2 |  | 4397.4 | 7119.5 |  | 327.3 | 247.7 |  | November |
| December | 719.0 | 1032.8 |  | 2907.5 | 4949.3 |  | 192.7 | 143.7 |  | December |
| Total | 12866.9 1369.3 | 13227.8 | $2264.5^{*}$ | 47665.4 7362.1 | 33991.5 136.7 | 11316.0 * | 3760.5 $\cdot 650.7$ | $\begin{array}{r} 2834.6 \\ 471.8 \end{array}$ | 496.8* | $\begin{aligned} & \text { Total } \\ & \text { Jan. -Febr. } \end{aligned}$ |

[^0]23. - IMPORTS OF THE MOST IMPORTANT ARTICLES. - Continued.

| Month | Raw Cotton Tons |  |  | Wool <br> Tons |  |  | Oilagkes <br> Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 1153.1 | 923.8 | 849.9* | 66.3 | 89.6 | 110.7* | 536.6 | 449.1 | 1 688.8* | January |
| February | 659.9 | 723.7 | 867.1* | 80.9 | 77.2 | 102.6* | 508.5 | 1634.7 | $1996.9^{*}$ | February |
| March | 668.4 | 489.1 |  | 79.1 | 74.6 |  | 707.2 | 344.8 |  | March |
| April | 561.5 | 763.2 |  | 86.6 | 91.2 |  | 423.3 | 542.7 |  | April |
| May | 998.1 | 707.8 |  | 39.5 | 120.0 |  | 317.0 | 201.3 |  | May |
| June | 541.5 | 621.8 |  | 37.1 | 82.9 |  | 284.6 | 137.0 |  | Jume |
| July | 709.4 | 922.8 |  | 57.8 | 77.4 |  | 421.1 | 1655.4 |  | July |
| August | 700.2 | 486.0 |  | 61.8 | 114.8 |  | 1274.1 | 4450.7 |  | August |
| September | 214.2 | 516.2 |  | 118.4 | 101.4 |  | 1940.0 | 3482.9 |  | September |
| October | 557.0 | 518.0 |  | 81.8 | 134.9 |  | 2024.1 | 3725.1 |  | October |
| November | 842.9 | 1038.3 |  | 103.3 | 128.4 |  | 1698.2 | 2727.8 |  | November |
| December | 847.9 | 1058.4 |  | 53.8 | 91.7 |  | 1447.0 | 1580.6 |  | December |
| Total | 8454.1 | 8769.1 |  | 866.4 | 1184.1 |  | 11581.7 | 20932.1 |  | Total |
| Jan:: Febr. | 1813.0 | 1647.5 | $1717.0 *$ | 147.2 | 166.8 | 213.3* | 1045.1 | 2083.8 | 3 685.7* | Jan..Febr. |


| Month | Raw Hides Tons |  |  | Coal <br> Tons |  |  | Petroleum Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 558.7 | 578.9 | 221.1* | 8411.6 | 14459.8 | $85326.5 *$ | 616.8 | 24.1 | 636.0* | January |
| February | 371.3 | 290.6 | 272.9* | 2016.6 | 10887.7 | 17 666.2* | 610.7 | 25.8 | * | February |
| March | 336.4 | 444.1 |  | 1255.0 | 11204.5 |  | 188.0 | 32.5 |  | March. |
| April | 539.5 | 279.5 |  | 15108.4 | 14487.1 |  | 26.8 | 12.3 |  | April |
| May | 753.1 | 407.1 |  | 81395.7 | 51031.0 |  | 61.6 | 1658.6 |  | May |
| June | 586.6 | 367.0 |  | 76.753 .2 | 50382.3 |  | 1764.6 | 5562.6 |  | June |
| July | 420.0 | 605.6 |  | 78673.8 | 39577.3 |  | 7914.6 | 730.3 |  | July |
| August | 694.2 | 614.6 |  | 73848.4 | 45465.6 |  | 9699.6 | 3377.9 |  | August |
| September | 416.6 | 415.2 |  | 99646.1 | 84008.9 |  | 7334.4 | 6325.9 |  | September |
| October | 440.2 | 374.2 |  | 67.200 .5 | 51102.4 |  | 4020.4 | 7035.2 |  | October. |
| November | 390.8 | 442.6 |  | 43533.0 | 99271.8 |  | 3373.8 | 1184.1 |  | November |
| December | 336.2 | 212.3 |  | 37771.4 | 95052.0 |  | 460.0 | 4198.7 |  | December |
| Total | 5843.6 | 5031.7 |  | 585613.7 | 566930.4 |  | 36071.3 | 30168.0 |  | Total |
| Jani-Febr. | 930.0 | 869.5 | 494.0* | 10428.2 | 25347.5 | 102 992.7*\| | 1227.5 | 49.9 | 636.0* | Jan.-Febr. |

24.     - EXPORTS OF THE MOST IMPORTANT ARTICLES.

| Month | Fresh Meat ${ }^{1}$ ) Tons |  |  | Butter <br> Tons |  |  | Choese Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 244.6 | 401.5 | 303.9* | 864.3 | 1026.7 | 1311.5* | 34.7 | 152.5 | 323.3* | January |
| February | 203.6 | 421.4 | 212.9* | 891.9 | 1120.0 | 1417.9* | 115.2 | 220.3 | 314.1* | February |
| March | 116.0 | 360.8 |  | 1025.0 | 1453.0 |  | 57.3 | 128.6 |  | March |
| April | 73.8 | 248.9 |  | 1776.8 | 1528.7 |  | 95.1 | 154.6 |  | April |
| May | 80.8 | 164.6 |  | 1297.1 | 1497.2 |  | 67.9 | 258.1 |  | May |
| June. | 75.2 | 117.1 |  | 1396.8 | 1403.7 |  | 51.5 | 281.8 |  | June |
| July | 71.1 | 191.0 |  | 1530.6 | 1214.4 |  | 29.1 | 273.6 |  | July |
| August | 113.0 | 161.2 |  | 797.8 | 803.3 |  | 117.0 | 207.7 |  | August |
| September | 169.7 | 284.9 |  | 706.9 | 756.3 |  | 173.3 | 264.8 |  | September |
| October | 299.7 | 361.8 |  | 813.8 | 714.7 |  | 173.0 | 351.6 |  | October |
| November | 276.7 | 344.0 |  | 711.2 | 690.1 |  | 142.4 | 282.2 |  | November |
| December | 240.7 | 393.2 |  | 828.1 | 1003.8 |  | 167.6 | 310.7 |  | December |
| Total | 1964.9 | 3450.4 |  | 12640.3 | 13211.9 |  | 1224.1 | 2886.5 |  | Total |
| Jan.-Febr. | 448.2 | 822.9 | 516.8* | 1756.2 | 2146.7 | 2729.4 * | 149.9 | 372.8 | 637.4* | Jan.-Febr. |

${ }^{\text {J }}$ ) Fresh meat, excluding pork.
*) Preliminary figures subject to minor alterations.
24. - EXPORTS OF THE MOST IMPORTANT ARTICLES. - Continued.

| Month | Raw. Hides Tons |  |  | $\begin{aligned} & \text { Unsewn Timber } \\ & \text { (All Kinds excl. fuel) } \\ & 1000 \mathrm{~m}^{2} \end{aligned}$ |  |  | Fuel (wood) $1000 \mathrm{~m}^{8}$ |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 317.0 | 240.3 | 489.2* | 3.0 | 5.6 | 21.4* | 77.8 | 0.6 | 27.9* | January |
| February | 398.4 | 146.9 | 555.5* | 5.1 | 0.6 | 6.9* | 73.7 | 0.5 | 2.4* | February |
| March | 303.1 | 283.3 |  | 4.2 | 0.7 |  | 57.3 | 0.4 |  | March |
| April | 441.6 | 419.9 |  | 24.0 | 11.4 |  | 74.6 | 0.6 |  | April |
| May | 298.7 | 210.6 |  | 307.7 | 91.9 |  | 80.1 | 4.0 |  | May |
| June | 185.4 | 360.7 |  | 487.6 | 529.6 |  | 111.8 | 8.8 |  | June |
| July | 230.3 | 408.2 |  | 610.0 | 907.3 |  | 123.3 | 9.9 |  | July |
| August | 185.7 | 383.8 |  | 721.8 | 739.7 |  | 128.5 | 12.2 |  | August |
| September | 343.5 | 824.8 |  | 604.5 | 631.6 |  | 102.2 | 7.3 |  | September |
| October | 297.4 | 740.1 |  | 295.4 | 421.7 |  | 118.1 | 3.2 |  | October |
| November | 336.6 | 720.1 |  | 81.0 | 131.7 |  | 60.1 | 3.9 |  | November |
| December | 352.7 | 563.5. |  | 18.6 | 66.3 |  | 58.9 | 5.0 |  | December |
| - Total | 3685.4 | 5302.2 |  | 3162.9 | 3538.1 |  | 1066.4 | 56.4 |  | Total |
| Jan.-Febr. | 710.4 | 387.2 | 1044.7* | 8.1 | 6.2 | 28.3* | 151.5 | 1.1 | 30.3* | Jan.-Febr. |


| Month | Sawn Timber All Kinds 1000 standards |  |  | Plywood <br> Tons |  |  | Matches <br> Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1921 ${ }^{1}$ ) | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 2.8 | 6.4 | 5.1* | 358.7 | 3623.5 | 3 953.7* | 0.5 | 318.6 | 423.9* | January |
| February | 0.0 | 1.8 | 2.0* | 461.6 | 2782.7 | 4 550.1* | - | 441.7 | 355.8* | February |
| March | 0.2 | 1.0 |  | 126.6 | 4653.2 |  | - | 455.9 |  | March |
| April | 3.0 | 2.4 |  | 1342.7 | 5084.2 |  | - | 593.4 |  | April |
| May | 73.8 | 32.6 |  | 255.2 | 2855.7 |  | - | 473.8 |  | May |
| June | 137.0 | 124.3 |  | 1169.7 | 3764.7 |  | 1.0 | 351.4 |  | June |
| July | 161.8 | 228.7 |  | 844.0 | 3024.0 |  | - | 318.3 |  | July |
| August | 144.7 | 157.8 |  | 229.0 | 3707.5 |  |  | 405.3 |  | August |
| September | 139.7 | 150.0 |  | 1648.0 | 4961.1 |  | 4.5 | 412.4 |  | September |
| October | 121.6 | 187.8 |  | 1204.2 | 3628.9 |  | - | 377.4 |  | October |
| November | 79.7 | 151.1 |  | 995.4 | 4688.8 |  | 2.6 | 443.5 |  | November |
| December | 38.7 | 82.2 |  | 1575.7 | 7723.4 |  | 0.0 | 306.9 |  | December |
| Total | 903.0 | 1126.1 |  | 10210.8 | 50497.7 |  | 8.6 | 4898.6 |  | Total |
| Jan.-Febr. | 2.8 | 8.2 | 7.1* | 820.3 | 6406.2 | 8503.8 * | 0.5 | 760.3 | 779.7* | Jan.- Febr. |

${ }^{1}$ ) ${ }^{1}$ standard sawn timber for 1913 not avadlable. Exports were negligible.

| Month | Bobbins Tons |  |  | Mechanical Pulp) Tons |  |  | Chemical Pulpa) Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 847.8 | 478.0 | 298.9* | 1227.4 | 2153.0 | $6473.6{ }^{*}$ | 2867.5 | 16739.6 | 34 891.3* | January |
| February | 989.2 | 593.1 | 478.3* | 12627 | 1343.2 | $5632.9^{*}$ | 4 534.1 | 19892.2 | 23 817.6* | February |
| March | 1030.4 | 607.0 |  | 1987.3 | 2221.0 |  | 2071.5 | 21407.6 |  | March |
| April | 885.2 | 706.1 |  | 1888.4 | 2742.0 |  | 4250.1 | 40963.4 |  | April |
| May | 1130.2 | 552.3 |  | 10418.4 | 3312.9 |  | 11017.5 | 20897.5 |  | May |
| June | 916.0 | 553.7 |  | 3555.8 | - 13513.0 |  | 4276.5 | 31255.6 |  | June |
| July | 944.8 | 335.9 |  | 6485.6 | 9452.7 |  | 4694.7 | 29090.8 |  | July |
| August | 796.7 | 381.1 |  | 2868.9 | 6528.5 |  | 7695.0 | 26146.6 |  | August |
| September | 979.8 | 678.3 |  | 3965.4 | 8812.0 |  | 7594.4 | 25702.8 |  | September |
| October | 723.1 | ${ }^{*} 446.2$ |  | 2872.8 | 9115.6 |  | 4890.8 | 32217.8 |  | October |
| November | 1143.1 | 436.1 |  | 2725.6 | 6543.2 |  | 8126.1 | 29963.6 |  | November |
| December | 935.7 | 264.8 |  | 5657.1 | 7174.7 |  | 13460.8 | 38322.3 |  | December |
| Total | 11322.0 | 6032.6 |  | 44915.4 | 72911.8 |  | 75479.0 | 332599.8 |  | Total |
| Jan.-Febr. | 1887.0 | 1071.1 | 777.2* | 2490.1 | 3496.2 | 12 106.5* | 7401.6 | 36631.8 | 58 708.9* | Jan,-Febr. |

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

| Month | Cardboard Tons |  |  | PaparAllíKindsTons |  |  | Nowsprint (Included in previous column) <br> Tons |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 | 1913 | 1926 | 1927 |  |
| January | 2480.7 | 3066.2 | $2717.7^{*}$ | 10793.7 | 17094.2 | $16538.9 *$ | 5301.7 | 12772.6 | 10 976.8* | January |
| February | 4128.8 | 3046.5 | 2 862.0* | 10878.1 | 13278.2 | 17 941.9* | 5143.4 | 9695.1 | 12 059.2* | February |
| March | 4371.3 | 3606.5 |  | 10906.9 | 19997.5 |  | 5159.1 | 14035.8 |  | March |
| April | 3832.1 | 4381.4 |  | 11408.4 . | 19697.9 |  | 5520.8 | 14050.0 |  | April |
| May | 5572.7 | 2678.0 |  | 11998.3 | 15083.1 |  | 5773.4 | 10670.8 |  | May |
| June | 4540.3 | 4042.0 |  | 12196.6 | 15600.5 |  | 5805.2 | 9961.6 |  | June |
| July | 4812.5 | 3268.3 |  | 13094.0 | 16711.2 |  | 5736.8 | 11132.1 |  | July |
| August | 4824.8 | 3178.9 |  | 12551.9 | 17099.8 |  | 5399.0 | 11618.6 |  | August |
| September | 5206.0 | 2901.1 |  | 12676.5 | 18843.5 |  | 6155.0 | 12590.5 |  | September |
| October | 4718.1 | 3619.6 |  | 12719.9 | 20069.9 |  | 65850 | 13592.5 |  | October |
| November | 4809.7 | 4463.1 |  | 13515.0 | 18763.2 |  | 6977.7 | 12683.5 |  | November |
| December | 4454.3 | 3967.9 |  | 12895.3 | 17852.5 |  | 6509.0 | 11099.6 |  | December |
| Total | 53751.3 | 42219.5 |  | 145634.6 | 210091.5 |  | 70066.1 | 143902.7 |  | Total |
| Jan.-Febr. | 6609.7 | 6112.7 | 5 579.7* | 21671.8 | 30372.4 | 34 480.8* | 10445.1 | 22467.7 | 23 036.0* | Jan. - Febr. |

25.     - FOREIGN TRADE WITH VARIOUS COUNTRIES.

| Country | (c. Imports |  |  |  |  | (F. O. B. Value) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January-February |  |  | Whole Year |  | January-February |  |  | Whole Year |  |
|  | 1927 |  | 1926 | 1926 | 1925 | 1927 |  | 1926 | 1926 | 1925 |
| Europe: | MMill. Fmk | \% | \% | \% | \% | Mill Fmk | \% | \% | \% | \% |
| Belgium | 23.2 | 3.1 | 3.0 | 3.1 | 2.7 | 8.7 | 1.8 | 4.0 | 5.3 | 6.6 |
| Denmark | 31.7 | 4.2 | 7.1 | 5.5 | 6.3 | 8.8 | 1.8 | 2.7 | 2.5 | 3.2 |
| Esthonia | 3.3 | 0.4 | 0.4 | 0.7 | 0.7 | 2.3 | 0.5 | 0.5 | 0.6 | 0.5 |
| France | 26.2 | 3.5 | 4.4 | 3.5 | 3.0 | 22.1 | 4.5 | 4.7 | 7.2 | 5.0 |
| Germany | 252.7 | 33.3 | 34.4 | 34.8 | 32.0 | 83.8 | 17.0 | 17.6 | 12.7 | 13.4 |
| Great Britain | 106.7 | 14.1 | 16.3 | 12.8 | 16.8 | 176.0 | 35.8 | 37.3 | 38.4 | 37.0 |
| Holland. | 28.0 | 3.7 | 4.7 | 5.8 | 5.6 | 16.5 | 3.4 | 1.5 | 10.3 | 9.2 |
| Latvia | 3.3 | 0.4 | 0.1 | 0.3 | 0.3 | 1.2 | 0.2 | 0.8 | 0.3 | 0.6 |
| Lithuania | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - | - | 0.0 | 0.0 | 0.0 |
| Norway | 3.1 | 0.4 | 0.5 | 1.0 | 0.8 | 2.0 | 0.4 | 0.5 | 0.5 | 0.4 |
| Poland | 6.4 | 0.8 | 1.4 | 1.5 | 0.9 | 1.1 | 0.2 | 0.1 | 0.0 | 0.1 |
| Russia | 33.9 | 4.5 | 1.8 | 1.9 | 1.4 | 52.8 | 10.7 | 8.2 | 3.9 | 7.7 |
| Sweden | 48.8 | 6.4 | 8.2 | 7.4 | 6.5 | 17.6 | 3.6 | 4.3 | 3.9 | 4.3 |
| Spain | 4.2 | 0.6 | 1.0 | 0.6 | 0.3 | 3.0 | 0.6 | 0.5 | 1.2 | 0.2 |
| Other European countries.. | 26.2 | 3.5 | 3.3 | 3.2 | 3.1 | 6.5 | 1.3 | 0.7 | 0.6 | 0.6 |
| Total Europe | 597.7 | 78.9 | 86.6 | 82.1 | 80.4 | 402:4 | 81.8 | 83.4 | 87.4 | 88.8 |
| Asia | 1.6 | 0.2 | 0.1 | 0.2 | 0.5 | 10.4 | 2.1 | 0.9 | 1.1 | 0.9 |
| Africa | 0.2 | 0.0 | 0.1 | 0.1 | 0.1 | 1.3 | 0.3 | 0.5 | 3.1 | 2.9 |
| United States . | 126.3 | 16.7 | 11.5 | 14.2 | 14.7 | 65.4 | 13.3 | $\bigcirc 12.7$ | 6.5 | 5.3 |
| Other States of North America $\qquad$ | 3.6 | 0.5 | 0.1 | 0.7 | 0.7 | 2.1 | 0.4 | 0.1 | 0.1 | 0.1 |
| South America .......... | 27.5 | 3.6 | 1.3 | 2.6 | 3.5 | 9.7 | 2.0 | 2.2 | 1.6 | 1.9 |
| Australia...... | 1.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.6 | 0.1 | 0.2 | 0.2 | 0.1 |
| Grand Total | 758.0 | 100.0 | 100.0 | 100.0 | 100.0 | 491.9 | 100.0 | 100.0 | 100.0 | 100.0 |

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

* Preliminary figures subject to minor alterations.

26.     - MPORT-PRICE INDEX.

| Year and Month | Total <br> All Kinds | Details |  |  |  | The Three Last Groups divided according to their Purpose |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Foodstuffs | Clothing | Agricullur- al Require- ments | Other Goods | $\underset{\text { terials }}{\text { Raw Mra }}$ | Machinery | Industrial products |  |
| 1913 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 1913 |
| 1916 | 227 | 236 | 186 | 149 | 311 | 219 | 263 | 207 | 1916 |
| 1917 | 519 | 647 | 405 | 370 | 526 | 451 | 360 | 465 | 1917 |
| 1918 | 741 | 881 | 600 | 420 | 661 | 647 | 459 | 642 | 1918 |
| 1919. | 755 | 896 | 608 | 600 | 659 | 681 | 487 | 593 | 1919 |
| 1920 | 1387 | 1751 | 1108 | 934 | 1268 | 1364 | 931 | 827 | 1920 |
| 1921 | 1329 | 1556 | 1080 | 1087 | 1109 | 1129 | 1005 | 1048 | 1921 |
| 1922 | 1072 | 1150 | 1067 | 1066 | 913 | 1041 | 820 | 987' | 1922 |
| 1923 | 915 | 963 | 925 | 897 | 823 | 926 | 728 | 826 | 1923 |
| 1924 | 958 | 998 | 1060 | 932 | 818 | 955 | 763 | 901 | 1924 |
| 1925 | 1052 | 1110 | 1133 | 1066 | 835 | 1037 | 867 | 928 | 1925 |
| 1926 | 984 | 1058 | 1005 | 999 | 853 | 974 | 871 | 881 | 1926 |
| 1927 |  |  |  |  |  |  |  |  | 1927 |
| January | 997 | 1035 | 1021 | 924 | 949 | 1026 | 891 | 856 | January |
| Jan.-Febr. | 1001 | 1044 | 1016 | 966 | 910 | 1020 | 908 | 880 | Jan.-Febr. |
| Jan.-March |  |  |  |  |  |  |  |  | Jan.-March |
| Jan.-April |  |  |  |  |  |  |  |  | Jan.-April |
| Jan.-May |  |  |  |  |  | . |  |  | Jan.-May |
| Jan.-July |  |  |  |  |  |  |  |  | Jan.-July |
| Jan.-Aug. |  |  |  |  |  |  |  |  | Jan.-Aug. |
| Jan.-Sept. |  |  |  |  |  |  |  |  | Jan.-Sept. |
| $\begin{aligned} & \text { Jan.-Oct. } \\ & \text { Jan.-Nov. } \end{aligned}$ |  |  |  |  |  |  |  |  | Jan.-Oct. |
| Jani-Dec. |  |  |  |  |  |  |  |  | Jan.-Dec. |

The import- and export-indices have been calculated by the Statistical Dept. of the Board of Customs in the following manner: the quantities of imports and, respectively, exports for the current year have been multiplied by the average price for the class of goods in question in 1918, after which the import (or export) value for the current year has been calculated in percentage of the sum thus obtained for purposes of comparison.
The goods chosen for the setting-up of a total-index have been divided, according to their use, into the groups: foodstuffs, clothing, agricultural requirements and other goods. The three last-named have been further divided, according to their purpose, inṭo raw materials, machinery and industrial products. duties.

This import-price index is lower than the wholesale price index because the import-price index is not influenced by the customs.
.
27. - EXPORT-PRICE INDEX.

| Year and Month | TotalAllKinds | Detaila |  |  |  |  |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Freah } \\ & \text { Meat } \\ & \hline \end{aligned}$ | Butter | Cheese | Timber | Bobbin | $\begin{array}{\|c\|} \hline \text { Mechanic- } \\ \text { al Pulp } \\ \hline \end{array}$ | $\begin{gathered} \text { Chemical } \\ \text { Pulp } \end{gathered}$ | Paper |  |
| 1913 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 1913 |
| 1916 | 254 | 238 | 185 | 290 | 186 | 146 | 278 | 290 | 352 | 1916 |
| 1917 | 375 | 560 | 349 | 600 | 317 | 218 | 389 | 342 | 452 | 1917 |
| 1918 | 415 | 276 | 620 | 501 | 222 | 705 | 508 | 399 | 483 | 1918 |
| 1919 | 441 | 790 | 725 | 1079 | 375 | 1258 | 571 | 500 | 611 | 1919 |
| 1920 | 1053 | 805 | 916 | 1250 | 886 | 1755 | 1710 | 1742 | 1185 | 1920 |
| 1921 | 1213 | 1008 | 1636 | 1489 | 996 | 2186 | 2202 | 1502 | 1433 | 1921 |
| 1922 | 1180 | 1075 | 1351 | 1066 | 1081 | 1911 | 2002 | 1355 | 1198 | 1922 |
| 1923 | 1145 | 1083 | 1121 | 985 | 1143 | 1865 | 1708 | 1264 | 958 | 1923 |
| 1924 | 1090 | 1045 | 1250 | 1088 | 1089 | 1936 | 1365 | 1103 | 924 | 1924 |
| 1925 | 1111 | 1026 | 1303 | 1013 | 1091 | 1950 | 1384 | 1181 | 935 | 1925 |
| 1926 | 1092 | 951 | $1166^{\circ}$ | 884 | 1077 | 1834 | 1489 | 1209 | 940 | 1926 |
| 1927 |  |  |  |  |  |  |  |  |  | 1927 |
| January | 1099 | 1023 | 1101 | 819 | 1255 | 1898 | 1538 | 1230 | 906 | January |
| Jan.-Febr. | 1104 | 1070 | 1137 | 820 | 1240 | 1901 | 1525 | 1211 | 894 | Jan.-Febr. |
| Jan.-March Jan_-April |  |  |  |  |  |  |  |  |  | Jan.-March Jan.-April |
| Jan.-Apri Jan.-May |  |  |  |  |  |  |  |  |  | Jan.-May |
| Jan.-June |  |  |  |  |  |  |  |  |  | Jan.-June |
| Jan.-July |  |  |  |  |  |  |  |  |  | Jan.-July |
| Jan.-Aug. |  |  |  |  |  |  |  |  |  | Jan.-Aug. |
| Jan.-Sept. |  |  |  |  |  |  |  |  |  | Jan.-Sept. |
| Jan--Oct. |  |  |  |  |  |  | * |  |  | Jan.-Oct. |
| Jan.-Nov. |  |  |  |  |  |  |  |  |  | Jan-.Nov. |
| Jan.-Dec. |  |  |  |  |  |  |  |  |  | Jan.-Dec. |

Besides the total index the table contains indices for only a fow of the most important exports.
See in addition remarks under Table No. 26.
28. - INBEX NUMBER FOR QUANTITIES OF IMPORTS AND EXPORTS. ${ }^{1)}$

| - Year | Jan. | Febr. | March | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Whole | Jan.Febr. | Year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Imports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1913 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 1913 |
| 1923 | 108.8 | 104.0 | 112.6 | 121.8 | 91.6 | 106.7 | 94.3 | 105.8 | 89.2 | 87.3 | 104.0 | 117.8 | 101.5 | 106.6 | 1923 |
| 1924 | 140.7 | 118.1 | 83.6 | 138.8 | 101.4 | 109.7 | 104.2 | 101.7 | 83.2 | 78.4 | 82.5 | 85.4 | 99.3 | 130.0 | 1924 |
| 1925 | 95.6 | 90.7 | 109.3 | 109.6 | 78.0 | 100.2 | 98.0 | 108.3 | 102.1 | 84.6 | 112.4 | 206.4 | 105.9 | 93.4 | 1925 |
| 1926 | 98.3 | 99.6 | 122.1 | 145.3 | 93.5 | 124.9 | 110.4 | 130.3 | 107.7 | 95.2 | 128.2 | 158.9 | 116.3 | 99.0 | 1926 |
| 1927 | Exports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1913 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 1913 |
| 1923 | 118.0 | 85.4 | 98:3 | 95.1 | 59.3 | 95.9 | 102.5 | 92.9 | 83.0 | 99.0 | 101.8 | 125.2 | 94.8 | 101.0 | 1923 |
| 1924 | 143.7 | 87.5 | 80.0 | 132.5 | 83.3 | 95.7 | 118.5 | 101.3 | 92.7 | 137.5 | 155.5 | 142.0 | 112.7 | 114.4 | 1924 |
| 1925 | 166.9 | 137.9 | 150.0 | 135.1 | 112.1 | 98.8 | 127.3 | 119.2 | 126.5 | 129.3 | 137.0 | 109.6 | 123.9 | 151.9 | 1925 |
| 1926 | 135.8 | 113.5 | 150.4 | 146.2 | 71.0 | 107.3 | 137.2 | 116.0 | 116.8 | 153.9 | 165.1 | 154.8 | 127.5 | 124.2 | 1926 |
| 1927 | 178.2 | 167.8 |  |  |  |  |  |  |  |  |  |  |  | 163.8 | 1927 |

${ }^{\text {1 }}$ ) Value of imports and exports calculated on the basis of the prices for 1913 and expressed in percentage of imports and exports tor 1913 during the corresponding period.

## 29. - VALEE OF IMPORTS AND EXPORTS DIVIDED ACCORDING TO THE PURPOSE OF THE GOODS. ${ }^{1}$ )

| Year and Month | Imports |  |  |  | Exports |  |  |  | Year and Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Goods for Production |  | Goods for Consumption |  | Goods for Production |  | Goods for Consumption |  |  |
|  | $\begin{gathered} \text { Raw } \\ \text { Materials } \end{gathered}$ | Machinery | Industrial products | Foodstuff | $\begin{gathered} \text { Raw } \\ \text { Materials } \end{gathered}$ | Machinery | Industrial products | Foodstuffs |  |
|  | $\%$ | \% | \% | \% | $\%$ | $\%$ | \% | \% |  |
| 1913 | 32.1 | 10.5 | 18.4 | 39.0 | 67.4 | 3.0 | 16.1 | 13.5 | 1913 |
| 1923 | 31.8 | 12.6 | 23.6 | 32.0 | 76.9 | 0.6 | 16.1 | 6.4 | 1923 |
| 1924 | 32.4 | 12.4 | 19.9 | 35.3 | 76.1 | 0.5 | 14.9 | 8.5 | 1924 |
| 1925 | 31.9 | 12.7 | 18.1 | 37.3 | 72.1 | 1.0 | 15.3 | 11.6 | 1925 |
| 1926. | 35.6 | 16.1 | 22.2 | 26.1 | 75.0 | 0.5 | 14.6 | 9.9 | 1926 |
| 1927 |  |  |  |  |  |  |  |  | 1927 |
| January | 36.3 | 15.4 | 20.9 | 27.4 | 56.3 | 0.3 | 23.6 | 19.8 | January |
| Jan. - Febr. | 34.1 | 15.1 | 22.8 | 28.0 | 51.7 | 0.4 | 26.2 | 21.7 | Jan. - Febr. |
| February | 31.7 | 14.9 | 24.9 | 28.5 | 46.7 | 0.6 | 29.0 | 23.7 | February |

of tri) The goods have been divided into four groups: 1) raw materials and semi-manufactured products, 2) machinery, tools, means of transport and other similar means of production, 3) other manufactured products and 4) oodstuffs (food and luxuries).
30. - FOREIGN SHIPPING.

| Month | Arrivals |  |  |  |  |  | Sailings |  |  |  |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Cargo |  | In Bällast |  | Total |  | With Cargo |  | In Ballast |  | Total |  |  |
|  | $\begin{array}{\|c\|} \hline \begin{array}{l} \text { Ves- } \\ \text { sels } \\ \hline \end{array} \\ \hline \end{array}$ | $\begin{gathered} \hline \text { Reg. tons } \\ \text { Net. } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Ves- } \\ & \text { sels } \end{aligned}$ | $\begin{gathered} \text { Reg. tons } \\ \text { Net. } \end{gathered}$ | Vessels | $\begin{gathered} \text { Reg. tons } \\ \text { Net. } \end{gathered}$ | $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Ves- } \\ \text { sels } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Reg. tons } \\ \text { Net. } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Ves- } \\ & \text { sels } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Reg tons } \\ \text { Net. } \end{array}$ | $\begin{aligned} & \text { Yes- } \\ & \text { sels } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Reg. tons } \\ \text { Net. } \end{array}$ |  |
| 1927 January | $\begin{array}{r} 139 \\ 94 \end{array}$ | $\begin{array}{r} 106216 \\ 64541 \end{array}$ | 213 | $\begin{aligned} & 6681 \\ & 4896 \end{aligned}$ | $\begin{array}{r} 160 \\ 97 \end{array}$ | $\begin{array}{r} 112900 \\ 69437 \end{array}$ | $\begin{aligned} & 133 \\ & 101 \end{aligned}$ | $\begin{aligned} & 97772 \\ & 80040 \end{aligned}$ | 279 | $\begin{array}{r} 20516 \\ 5276 \end{array}$ | $\begin{aligned} & 160 \\ & 110 \end{aligned}$ | $\begin{array}{r} 118288 \\ 85316 \end{array}$ | $\begin{gathered} 1927 \\ \text { January } \end{gathered}$ |
| February |  |  |  |  |  |  |  |  |  |  |  |  |  |
| March |  |  |  |  |  |  |  |  |  |  |  |  | March |
| April |  |  |  |  |  |  |  |  |  |  |  |  | April |
| May |  |  |  |  |  |  |  |  |  |  |  |  | May |
| June |  |  |  |  |  |  |  |  |  |  |  |  | June |
| July |  |  |  |  |  |  |  |  |  |  |  |  | July |
| August |  |  |  |  |  |  |  |  |  |  |  |  | August |
| September |  |  |  |  |  |  |  |  |  |  |  |  | September |
| October |  |  |  |  |  |  |  |  |  |  |  |  | October |
| November |  |  |  |  |  |  |  |  |  |  |  |  | November |
| December |  |  |  |  |  |  |  |  |  |  |  |  | December |
| Jan. - Febr. 1926 | $\begin{aligned} & 233 \\ & 158 \end{aligned}$ | $\begin{aligned} & 170757 \\ & 106771 \end{aligned}$ | 247 | $\begin{array}{r\|r\|} \hline 11580 & \left.{ }^{1}\right) 257 \\ 5989 & 165 \end{array}$ |  | 182337 <br> 112760 | $\begin{aligned} & 234 \\ & 185 \end{aligned}$ | $\begin{aligned} & \hline 177812 \\ & 129655 \end{aligned}$ | 3621 | $\begin{aligned} & 25792 \\ & 11750 \end{aligned}$ | $\begin{array}{r} \hline \text { 2) } 270 \\ 206 \end{array}$ | $\begin{gathered} 203604 \\ 141405 \end{gathered}$ | $\begin{array}{\|c} \hline \text { Jan. - Febr. } \\ 1926 \\ \text { Jan. - Febr. } \end{array}$ |
| Jan. - Febr. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 37 Finish |  | and 120 fo |  |  |  |  |  |  |  |  |  |
| $\left.{ }^{2}\right)$ ? | 12 | 24 * |  | -146 |  |  |  |  |  |  |  |  |  |

## 31. - SHIPPING WITH VARIOUS COUNTRIES AND PASSENGER TRAFFIC.

| Country of departure and destination | $\begin{gathered} \text { Arrivals }{ }^{1} \text { ( } 927 \\ \hline \text { Jan.-Febr. } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Sailings. } \\ \text { Jan.-Febr. } 1927 \end{gathered}$ |  | Country of departure and deatination | $\begin{gathered} \text { Arrivals }{ }^{1} \text { ) } \\ \text { Jan.-Febr. } 1927 \end{gathered}$ |  | $\begin{gathered} \text { Sailings }{ }^{1} \text { ) } \\ \text { Jan.-Febr. } 1927 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { oessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net. } \end{gathered}$ | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { ossels } \end{aligned}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net. } \end{gathered}$ |  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { oessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net. } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { oessels } \end{gathered}$ | $\begin{gathered} 1000 \\ \text { Reg. tons } \\ \text { Net. } \\ \hline \end{gathered}$ |
| Europe: |  |  |  |  | Asia | - - | - | - | - |
| Belgium .... | 11 | 7.2 | 6 | 3.7 | Africa ....... | 7 | - | $\bar{\square}$ | - |
| Danzig ...... | 11 | 6.5 | 6 | 4.4 | United States. | 7 | 20.8 | 9 | 37.2 |
| Denmark .... | 11 | 3.8 | 8 | 3.3 | Other States of |  |  |  |  |
| Esthonia ... | 14 | 4.5 | 17 | 7.2 | America ... | 1 | 2.7 | 1 | 2.7 |
| France . . . . . | 2 | 1.4 | 11 | 8.9 | Australia | - | - | - | - |
| Germany . ... | 67 | 43.7 | 60 | 37.9 | Total | 8 | 23.5 | 10 | 29.9 |
| Great Britain. | 52 | 47.2 | 69 | 59.9 |  |  |  |  |  |
| Holland ..... | 6 | 5.9 | 9 | 6.1 | Grand Total | 257 | 182.3 | 270 | 203.6 |
| Latvia ...... | 4 | 0.9 | 11 | 5.7 | PASSENGER TRAFFIC. ${ }^{2}$ ) |  |  |  |  |
| Russia . . . . . | $\square$ | - | $\overline{5}$ |  | Month | Arrived |  | Left |  |
| Sweden ...... | 67 | 34.9 0.9 | 5544 | $\begin{array}{r} 29.6 \\ 4.0 \\ 3.0 \end{array}$ |  | Total | Of whom | Total | Of whom |
| Spain ....... |  | 0.9 1.9 |  |  |  | Total | Foraignera |  | Foreigners |
| Total Europe | 249 | 158.8 | 260 | 173.7 | February 1927 | 1387 | 735 | 1662 | 869 |
| Total | 249 | 158.8 | 260 | 13.7 | Jan.-Febr. 1927 | 2902 | 1225 | 3166 | 1548 |

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

> 32. - STATE RAILWAYS.

| Month | Weight of Goods Tranaported <br> 1000 Tons |  |  | Axle-kilometres of Goods-truaks Mill. Km |  |  | Locomotives in use Number |  |  | Goods-truaks in use Number |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1925 ${ }^{\text { }}$ ) | 1926¹) | 1913 | 1925 | 1926 | 1920 | 1925 | 1926 | 1920 | 1925 | 1926 |  |
| January | 380.5 | 481.9 | 667.2* | 28.3 | 38.2 | 41.5 | 445 | 482 | 526 | 12601 | 17521 | 18121 | January |
| February | 441.2 | 662.3 | 732.8* | 29.7 | 45.3 | 44.1 | 457 | 517 | 561 | 12642 | 17547 | 18247 | February |
| March | 412.5 | 879.1 | 895.4** | 30.6 | 50.3 | 53.9 | 454 | 526 | 532 | 12734 | 17657 | 18333 | March |
| April | 405.0 | 771.2 | 835.7* | 32.4 | 50.8 | 55.8 | 446 | 533 | 548 | 12601 | 17700 | 18383 | April |
| May | 426.5 | 803.7 | 822.7* | 31.1 | 53.1 | 51.3 | 458 | 541 | 547 | 12622 | 17802 | 18420 | May |
| June | 443.8 | 854.7 | 932.0** | 30.9 | 52.0 | 55.3 | 476 | 563 | 571 | 12662 | 17844 | 18443 | June |
| July | 470.3 | 918.7 | $1010.9 *$ | 34.2 | 61.3 | 63.4 | 473 | 559 | 582 | 12720 | 17844 | 18453 | July |
| August | 430.5 | 835.9 | 964.9* | 33.7 | 59.6 | 64.6 | 466 | 556 | 578 | 12808 | 17844 | 18453 | August |
| September | 437.2 | 721.9 | 922.2* | 32.3 | 51.7 | 59.5 | 468 | 554 | 583 | 12896 | 17845 | 18453 | September |
| October | 443.5 | 706.7 | 870.3* | 32.3 | 47.7 | 54.3 | 472 | 533 | 578 | 13030 | 17960 | 18453 | October |
| November | 340.4 | 629.4 | 819.6* | 28.9 | 40.8 | 46.1 | 474 | 517 | 556 | 13137 | 18052 | 18453 | November |
| December | 302.1 | 639.9 |  | 28.5 | 37.8 |  | 486 | 518 |  | 13233 | 18037 |  | December |
| Jan.-Nov. | $\left\lvert\, \begin{aligned} & 4933.5 \\ & 4631.4\end{aligned}\right.$ | 8905.4 <br> 8265.5 | $9473.7 *$ | 372.9 344.4 | $\begin{aligned} & 588.6 \\ & 550.8 \end{aligned}$ | 589.7 |  |  |  |  |  |  |  |

${ }^{2}$ ) Goods transported on credit not included, as details of these are only available at the end of the year.
33. - STATE RAILWAYS' REVENUE, REGULAR EXPENDITURE AND TRAFFIC SURPLUS.

| Month | Revenue(less $\left.\begin{array}{c}\text { Re-imbursements) } \\ \text { Mill. Fmk }\end{array}\right)$ |  |  | Regular Expanditure Mill. Fmk |  |  | Traffic Surplus Mill. Fmk |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1913 | 1925.) | 1926¹) | 1913 | 1925 | 1926 | 1913 | 1925 | 1926 |  |
| January | 4.3 | 50.4 | 58.0* | - | 44.9 | 48.1* | - | 5.5 | $9.9 *$ | January |
| February | 4.2 | 50.1 | 52.6* | - | 41.4 | 49.4* | - | 8.7 | 3.2* | February |
| March | 4.9 | 60.0 | 66.6* | - | 45.8 | 51.0* | - | 14.2 | 15.6* | March |
| April | 4.6 | 61.7 | 69.4* | $\bullet$ | 43.4 | 47.4* | - | 18.3 | 22.0* | April |
| May | 5.2 | $\bigcirc 61.4$ | 62.2* | $\bullet$ | 53.4 | $54.2 *$ | - | 8.0 | 8.0* | May |
| June | 5.9 | 67.3 | 70.4* | - | 51.5 | 62.1* | - | 15.8 | 8.3* | June |
| July | 5.7 | 68.6 | 72.8* | - | 46.8 | 58.2* | $\bullet$ | 21.8 | 14.6* | July |
| August | 5.5 | 67.3 | 73.4* | - | 46.3 | 56.5* | - | 21.0 | 16.9* | August |
| September | 5.3 | 62.9 | 67.7* | $\bullet$ | 48.1 | 53.6* | - | 14.8 | 14.1* | September |
| October | 4.7 | 59.0 | 65.3* | - | 44.6 | 52.1* | - | 14.4 | 13.2* | October |
| November | 4.0 | 54.3 | 62.4* | - | 44.7 | 49.7* | - | 9.6 | 12.7* | November |
| December | 4.3 | 63.2 |  | - | 51.9 |  | - | 11.3 |  | December |
| Jan.-Nov. | $\begin{aligned} & 58.6 \\ & 54.3 \end{aligned}$ | $\begin{aligned} & 726.2 \\ & 663.0 \end{aligned}$ | 720.8* | $40.3$ | $\begin{aligned} & 562.8 \\ & 510.9 \end{aligned}$ | 582.3* | $18.3$ | $\begin{aligned} & \hline 163.4 \\ & 152.1 \end{aligned}$ | 138.5* | Total Jan.-Nov. |

According to Finnish State Railways Preliminary Monthly Statistics.
${ }^{1}$ ) At the final closing of the books the figures for income and expenditure will alter to a certain extent, in some cases quite considerably. The difference between the results based on preliminary data and the final figures will be adjusted in the figures for December.

- Preliminary figures anbject to minor alterations.

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

| Month | Foodstuff | Clothing | Rent | Fuel | Tobacco | Newspapers | Taxes | Total Cost of Living | Monthly Movement | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1914 |  |  |  |  |  |  |  |  |  | 1914 |
| Jan.-June | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | - | Jan.-June |
| 1924 | 1093 | 1039 | 1088 | 1473 | 1273 | 1079 | 2378 | 1170 | - | 1924 |
| 1925 | 1147 | 1043 | 1224 | 1362 | 1293 | 1079 | 2291 | 1212 | - | 1925 |
| 1926 | 1108 | 1042 | 1306 | 1271 | 1298 | 1079 | 2058 | 1183 | - | 1926 |
| 1926 |  |  |  |  |  |  |  |  |  | 1926 |
| February | 1106 | 1043 | 1266 | 1243 | 1297 | 1079 | 2050 | 1175 | $+9$ | February |
| March | 1100 | 1044 | 1266 | 1248 | 1297 | 1079 | 2050 | 1172 | - 3 | March |
| April | 1085 | 1049 | 1266 | 1248 | 1297 | 1079 | 2050 | 1163 | -9 | April |
| May | 1078 | 1049 | 1266 | 1250 | 1297 | 1079 | 2050 | 1159 | - 4 | May |
| June | 1090 | 1047 | 1334 | 1254 | 1297 | 1079 | 2050 | 1175 | $+16$ | June |
| July | 1105 | 1044 | 1334 | 1238 | 1297 | 1079 | 2050 | 1183 | + 8 | July |
| August | 1153 | 1039 | 1334 | 1242 | 1299 | 1079 | 2.050 | 1213 | +30 | August |
| September | 1137 | 1039 | 1334 | 1257 | 1299 | 1079 | 2050 | 1203 | $-10$ | September |
| October | 1126 | 1037 | 1334 | 1276 | 1299 | 1079 | 2050 | 1197 | - 6 | October |
| November | 1114 | 1035 | 1334 | 1349 | 1299 | 1079 | 2050 | 1193 | - 4 | November |
| $\begin{aligned} & \text { December } \\ & 1927 \end{aligned}$ | 1110 | 1035 | 1334 | 1389 | 1299 | 1079 | 2144 | 1197 | $+4$ | $\begin{aligned} & \text { December } \\ & 1927 \end{aligned}$ |
| January | 1092 | 1035 | 1334 | 1404 | 1299 | 1127 | 2144 | 1187 | $-10$ | January |
| February | 1095 | 1035 | 1334 | 1406 | 1299 | 1127 | 2144 | 1189 | $+2$ | February |

${ }^{1}$ ) From the beginning of 1021 onwards a new official index has been drawn up differing from that published in the Bulletin for 1922 in that the whole first half of 1914 forms the basis $(=100)$ for the same, and that the rise in taxation is also included.

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

| Year and Month |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (17) | (24) | (7) | (26) | (9) | (12) | (14) | (26) | (135) |  | (61) | (39) | (35) |
| 1924 | 997 | 1263 | 753 | 1180 | 887 |  |  |  |  |  |  |  |  |
| 1924 | 997 | 1263 | 753 | 1180 | 887 | 1313 | 987 | 1122 | 1100 | - | 1096 | 1121 | 1084 |
| 1925 | 1052 | 1339 | 840 | 1170 | 984 | 1278 | 967 | 1135 | 1129 | - | 1123 | 1171 | 1093 |
| 1926 | 1021 | 1286 | 774 | 1141 | 983 | 1172 | 936 | 1100 | 1088 | - | 1095 | 1107 | 1053 |
| 1926 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| February | 1090 | 1277 | 766 | 1143 | 1000 | 1213 | 936 | 1056 | 1091 | - 3 | 1094 | 1101 | 1075 |
| March | 1045 | 1262 | 763 | 1143 | 998 | 1215 | 937 | 1046 | 1081 | $-10$ | 1081 | 1096 | 1063 |
| April | 1072 | 1259 | 782 | 1139 | 998 | 1191 | 925 | 1046 | 1081 | - | 1078 | 1091 | 1076 |
| May | 1062 | 1266 | 759 | 1139 | 984 | 1194 | 922 | 1008 | 1070 | $-11$ | 1075 | 1074 | 1059 |
| June | 1053 | 1274 | 758 | 1141 | 975 | 1186 | 925 | 1054 | 1079 | + 9 | 1094 | 1081 | 1052 |
| July | 1026 | 1292 | 762 | 1128 | 980 | 1180 | 935 | 1065 | 1079 | - | 1088 | 1097 | 1044 |
| August | 992 | 1293 | 772 | 1133 | 979 | 1174 | 935 | 1148 | 1092 | $+13$ | 1112 | 1113 | 1035 |
| September | 977 | 1297 | 792 | 1131 | 976 | 1158 | 935 | 1167 | 1093 | + 1 | 1111 | 1122 | 1032 |
| October | 965 | 1297 | 780 | 1144 | 968 | 1135 | 948 | 1183 | 1095 | + | 1108 | 1125 | 1039 |
| November | 965 | 1304 | 783 | 1149 | 971 | 1105 | 960 | 1197 | 1097 | + 2 | 1108 | 1135 | 1040 |
| $\begin{gathered} \text { December } \\ 1927 \end{gathered}$ | 965 | 1315 | 789 | 1151 | 969 | 1091 | 950 | 1209 | 1101 | + 4 | 1106 | 1139 | 1051 |
| January | 983 | 1302 | 804 | 1188 | 1062 | 1114 | 951 | 1125 | 1103 | + | 1093 | 1119 | 1102 |
| February | 997 | 1290 | 814 | 1191 | 1054 | 1115 | 948 | 1122 | 1103 | - | 1091 | 1113 | 1111 |

The index is worked out at the Central Statistical Office's Department for Economic Statistics.- In determining the bases of calculation for the index the combined value of the country's production and imports for 1913 are talsen into account without deducting the value of exports. The total number of commodities included is 135, and the figures in brackets at the head of the columns indicate the number of commodities in the corresponding groups. - In working out the index figures the method known as sproportionate pricesp is employed, $i$. e the price of each commodity is taken in a percentage ratio to a corresponding figure for the basic period and the average is then calculated on the basis of the resultant proportionate figures. The corresponding months in 1913 are taken as a basis. In the calculations geometrical averages are employed. No actual weighting of figures is undertaken; thls is carried out, however, indirectly with the ald of the list of commodities. Cf. the article in the January number 1924.
36. - NUMBER OF UNEMPLOYED.

| Find of Month | 1925 |  |  | 1926 |  |  | 1927 |  |  |  | End of Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total | Monthly Movement |  |
| January | 3481 | 1415 | 4896 | 2803 | 1029 | 3832 | 2545 | 1088 | 3633 | + 1461 | January |
| February | 3034 | 1386 | 4420 | 2468 | 994 | 3462 | 2054 | 975 | 3029 | - 604 | February |
| March | 2497 | 1005 | 3502 | 1536 | 682 | 2222 |  |  |  |  | March |
| April | 1143 | 739 | 1882 | 1177 | 784 | 1961 |  |  |  |  | April |
| May | 740 | 658 | 1398 | 653 | 620 | 1273 |  |  |  |  | May |
| June | 591 | 564 | 1155 | 440 | 484 | 924 |  |  |  |  | June |
| July | 533 | 451 | 984 | 391 | 558 | 949 |  |  |  |  | July |
| Angust | 811 | 752 | 1563 | 474 | 738 | $1 \cdot 212$ |  |  |  |  | August |
| September | 1109 | 902 | 2011 | 539 | 786 | 1325 |  |  |  |  | September |
| October | 1561 | 1215 | 2776 | 835 | 978 | 1813 |  |  |  |  | October |
| November | 2484 | 1120 | 3604 | 1336 | 994 | 2330 |  |  |  |  | November |
| December | 1654 | 522 | $\left.{ }^{1}\right) 2176$ | 1528 | 644 | 2172 |  |  |  |  | December |

This table, prepared from the weekly reports of the Labour Exchange Department of the Ministry of Social Affairs, shows the number of unemployed registered in the books of the communal labour exchanges in the majority of towns and a very small part of the rural centres of population at the close of the week nearest to the month's end. As agricultural labourers and skilled artisans proper register, up to the present, only in a minority of cases at the communal labour exchanges, the table does not give a complete review of the number of unemployed, but is to be regarded more as symptomatic.
${ }^{1}$ ) Owing to the new-year holidays a number of unemployed did not regigter at the communal labor exchanges.

## 37. - CESSATION OF WORK.

| Month | Initiated cessation of work |  |  | Cessation of work continued from preceding month |  |  | Total |  |  | Month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | number | affecting |  | number | affecting |  | number | affecting |  |  |
|  |  | employers | hands |  | employers | hands |  | employers | hands |  |
| ${ }^{1925}$ |  |  |  |  |  |  |  |  |  | 1925 |
| February | 2 | 2 | 5.7 | 2 | 3 | 158 | 4 | 5 | 215 | February |
| March | 4 | 4 | 358 | 1 | 2 | 70 | 5 | 6 | 428 | March |
| April | 3 | 6 | 258 | 3 | 3 | 447 | 6 | 9 | 705 | April |
| May | 9 | 90 | 1201 | 1 | 1 | 120 | 10 | 91 | 1321 | May |
| June | - 4 | 32 | 345 | 4 | 4 | 745 | 8 | 36 | 1090 | June |
| July | - 3 | 6 | 58 | 3 | 13 | 713 | 6 | 19 | 771 | July |
| August | 3 | 3 | 218 | 3 | 6 | 638 | 6 | 9 | 856 | August |
| September | 2 | 5 | 62 | 3 | 3 | 660 | 5 | 8 | 722 | September |
| October | 1 | 1. | 19 | - 3 | 6 | 182 | 4 | 7 | 201 | October |
| November | 4 | 4 | 187 | 1 | 1 | 120 | 5 | 5 | 307 | November |
| December | 1 | 1 | 3 | 4 | 4 | 296 | 5 | 5 | 299 | December |
| ${ }^{\text {²) }} 1926$ |  |  |  |  |  |  |  |  |  | $\left.{ }^{1}\right) 1926$ |
| January | 1 | 1 | 5 | 4 | 4 | 263 | 5 | 5 | 268 | January |
| February | 1 | 1 | 35 | 3 | 3 | 260 | 4 | 4 | 295 | February |
| March | 3 | 74 | 640 | 4 | 4 | 295 | 7 | 78 | 935 | March |
| April | 7 | 23 | 440 | 6 | 77 | 928 | 13 | 100 | 1368 | April |
| May | 9 | 29 | 947 | 8 | 93 | 738 | 17 | 122 | 1685 | May |
| June | 16 | 63 | 3079 | 9 | 110 | 1108 | 25 | 173 | 4187 | June |
| July | 13 | 42 | 2830 | 15 | 99 | 3122 | 28 | 141 | 5952 | July |
| August | 9 | 17 | 1131 | 18 | 111 | 5139 | 27 | 128 | 6270 | August |
| September | 6 | 25 | 566 | 13 | 103 | 1942 | 19 | 128 | 2508 | Septamber |
| October | 4 | 13 | 552 | 13 | 42 | 1259 | 17 | 55 | 1811 | October |
| November | - | - | - | 7 | 20 | 538 | 7 | 20 | 538 | November |
| December | 2 | 2 | 226 | 4 | 13 | 415 | 6 | 15 | 641 | December |
| 1927 |  |  |  |  |  |  |  |  |  | 1927 |
| January | 3 | 2 | 205 | 3 | 7 | 347 | 6 | 9 | 552 | January |
| February | 3 | 6 | 164 | 1 | 1 | 180 | 4 | 7 | 344 | February |

The above particulars which are of a preliminary nature, have been compiled by the Social-Statistical Department of the Central Statistical Office. The majority of cases of cessation of work were described as strikes.
${ }^{1}$ ) The figures for 1926 have been adjusted.

## CERTAIN PARTICULARS ABOUT FINLAND.

## 1. FORM OF GOVERNMENT.

Finland formed a part of the kingdom of Sweden from 1154 to 1809; since 1809 it was an autonomous Grand Duchy connected with Russia up to December 6th, 1917, when Finland declared tts independence, which was acknowledged by all the Powers including Soviet Russia. It became a republic in 1919. The Diet together with the President possess the legislative power of the country. The highest executive power is held by the President chosen for a period of 6 years. The present President L. Kr. Relander is elected for the term 1 March, 1925 to 1 March, 1931.

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

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

## 2. LAND.

THE AREA is $\mathbf{3 8 8}, 483$ square kilometres $=\mathbf{1 0 0 , 0 0 5}$ square miles, (Great Britain's area is $89,047 \mathrm{sq}$. m . and Italy's area 117,982 sq. m ). Of the total area $11.5 \%$ are lakes. On an average $10.8 \%$ of the land in the south of Finland is cultivated, $0.9 \%$ in the North, $6.3 \%$ of the whole land. Of the land area 25.3 mill. ha ( 62.5 mill. acres) or $73.4 \%$ are covered by forests.

THE AVERAGE TEMPERATURE in the coldest month is in S. W. Finland - $5^{\circ}$ to - $6^{\circ} \mathrm{C}$., in Lappland - $15^{\circ} \mathrm{C}$. and during the warmest month $+15^{\circ}$ and $+13^{\circ}$ to $+14^{\circ} \mathrm{C}$. resp. The average temperature in Helsinki is $+4.6^{\circ}$ (in Oslo $+5.4^{\circ}$, in Montreal $+5.4^{\circ}$, in Moscow $+3.6^{\circ}$ ). The ground is covered by snow in the South during about 100 days, in Central Finland during 150 to 180 days, in Lappland about 210 days.

## 3. POPULATION.

NOMBER OF INHABITANTS (1925): 3.5 millions, of which 0.2 million emigrants, (in Sweden (1925) 6.1, in Switzerland (1924) 3.9, in Denmark (1925) 3.4 and in Norway (1925) 2.8 millions).

DENSITY OF POPULATION (1925): In South-Finland 17.9, In North-Finland 2.4 and in the whole country an average of $\mathbf{1 0 . 3}$ inhabitants to the square kilometre.

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

RELIGION (1925): Lutheran 97.1 \%, Greek-Orthodox $1.7 \%$, others $1.2 \%$.

DISTRIBUTION (1925): $80.4 \%$ of the population inhabit the country, $19.8 \%$ the towns and urban districts. The largest towns are (1925): Helsinki (Helsingfors), the capital, 211,691 inhabitents, Turku (Abo) 61,031, Tampere (Tammerfors) 51,717, Vilpurl (Viborg) 48,867.

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

INCREASE OF POPUTAATION (1925): Births $22.3 \%$, deathis 18.5 \%os (in France in 1925 17.8 \% on, and in England in $192512.2 \%$ \% ), natural increase $8.8 \%$ 。

## 4. INDUSTRY.

PROPORTIONS OF OCCUPATIONS OF THE POPULATION (1920): agriculture $65.1 . \%$, Industry and manuel labour $14.8 \%$, commerce $3.5 \%$, other occupations $17.7 \%$.

OWNERSHIP OF LAND. The land area is distributed among different classes of owners approximately as follows: private $52.1 \%$, State $39.7 \%$, Joint Stock companies $6.5 \%$, communities $1.8 \%$.

FOREST RESOURCES. The growing stock of the forest is 1,620 million $\mathrm{m}^{8}$ ( 57,213 million cubic feet). The marketable 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 $61 \%$, spruce by $28 \%$, the conifers thus constituting $89 \%$ or 1,384 million trees, leaftrees, mostly birch, $11 \%$ or 173 million trees. The annual increment is 44.5 million $m^{2}(1,568$ million cub. ft.). The annual working up according to earlier calculations is 40 million $\mathrm{m}^{\mathbf{3}}$ ( 1,413 million cub. ft .). In North Finland the increment is much larger than the working up, but in South Finland excess working up occurs locally.

AGRICULTURE. Cultivated land 2.1 million hectars, divided as follows: area under cultivation $0.4-10$ hectars $33.7 \%, 10-50$ ha $48.9 \%$, $50-100 \mathrm{ha} 9.3 \%$, over $100 \mathrm{ha} 8.1 \%$. Cultivated land was divided between the different kinds of crops as follows: $46.8 \% \mathrm{hay}$, $20.4 \%$ oats, 11.1 \% rye, $5.3 \%$ barley, $3.2 \%$ potatoes, $13.1 \%$ other. The number of dairies in 1925 amounted to 565 .

INDUSTRY (1925): Number of industrial concerns 3,317, hands 141,005 , gross value of products of industry 10,126 million marks.

LENGTH OF RAILWAYS (1926): $4,778 \mathrm{~km}$, of wich 4,512 km State railways and 266 km private. The gauge is 1.524 m .

COMMERCIAL FLEET (1926): Sailing ships 541 ( 83,392 reg. tons net.), steam ships 566 ( 105,307 r. t.), motor vessels. 97 ( 13,182 r. t.), lighters 3,661 ( 279,113 r. t.). Total 4,865 (480,994 r. t.).

## 5. FINANCE AND BANKING.

CURRENCY. Since 1860 Finland has its own monetary system. From 1877 up to the Great War the currency maintained its stable gold value and after the disturbances caused by the war Finland has again from January 1st, 1926 a gold standard. The unit of currency is the mark (Finnish smarkka*) $=100$ pennies. The gold value of 100 marks is equal to $\$ 2.6185=£-10 / 41 / \mathrm{d}$.

STATE FINANCES. According to the balance sheet for 1925 the State revenue was $3,330.4$ million marks of which $3,316.2$ million marks were ordinary revenue, and State expenditure $3,952.6$ million marks, of which $2,829.4$ million marks were ordinary expenditure. The principal sources of revenue were as follows: State property and ondertakings $1,170.2$, direct taxes 370.1 , indirect taxea 1,353.7, miscellaneous taxes 164.9 , charges 143.6 , miscellaneous revenue 115.4. The value of State property in 1922 is estimated at 11,150. 6 million marks. For National Debt see table 18 in this issue.

MUNICIPAL•FINANCES. According to the Budget for 1926 expenditure amonnted to 901.7 million marks. Income from taxation was 337.3 million marks, taxed income $4,473.5$ million marks. The communal income tax (not progressive) averaged $7.5 \%$ of the ratepayers' income.

THEE BANK OF ISSUE. The Bank of Finland, (founded in 1811) is a State Bank. Its head-office is in Helsinki (Helsingfors) with branches in Turku (Ảbo), Porl (Björneborg), Vaasa (Vasa), Ouln (Uleâborg), Kuopio, Joensuu, Sortavala, Vipuri (Viborg), Mikkeli (S:t Michel), Tampere (Tammerfors), Hameenlinna (Tavastehus), Jyvaiskyla and Kotka.

THE JOINT STOCK BANKS (1925): Number 19, passess 460 branch offices, where all kinds of banking business is transacted. Including all banks, there is one banking establishment per 7,200 inhabitants.

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

OTHER BANKS (1926): Mortgage banks 6, Savings banks 470, Co-operative Credit Societies 1,344 and a Central Bank for the latter.

# JOINT STOCK COMPANIES IN FINNISH BUSINESS LIFE. 

BY<br>MARTII KOVERO, PH. D.<br>CHIEF DIRECTOR OF THE CRNTRAL STATIBTICAL OFFICE.

## DEVELOPMENT OF THE JOINT STOCK COMPANY FORM.

The Joint Stock company form came into general use in'Finland in the latter half of the nineteenth century. The law promulgated in 1864, which contains detailed rules for the procedure to be followed, did not make special sanction a condition of company formation, but left it free. The present law governing Joint Stock companies dates from 1895.

Official statistics of Joint Stock companies have been published since 1897. According to these the number of companies and the aggregate share capital have grown during the period 1897 - 1925 as follows:

| End of year. | Number of Joint Stock companies. | Aggregate Mill. Fmk. | Capital. Mill. \$ |
| :---: | :---: | :---: | :---: |
| 1897 | 623 | 170.3 | 32.9 |
| 1905 | 1,493 | 355.9 | 68.7 |
| 1913 | 3,071 | 693.6 | 133.9 |
| 1981 | 6,417 | 4,237.8 | 80.1 |
| 1922 | 6,763 | 4,446.0 | 111.3 |
| 1923 | 7,175 | 4,631.9 | 114.4 |
| 1924 | 7,611 | 4,876.3 | 122.8 |
| 1925 | 8,070 | 5,117.6 | 128.9 |
| 1926 | 8,510 | 5,542.4 | 139.6 |

$\mathrm{U}_{p}$ to the outbreak of the Great War, share capital had thus increased in about the same ratio as the number of companies. Both the number of companies and the aggregate share capital were approximately twice as large in 1913 as they had been eight years before, i. e. in 1905. During the following eight-year period, up to the year 1921, the number of companies had again fully doubled. Capital had increased during the same period to six times its amount in 1913, if calculated only in Finnish marks, but as the value of the mark had meanwhile decreased awing to inflation, the true value of the aggregate share capital expressed in dollars had fallen to about three-fifths of the total reached in 1913 before the outbreak of the war. Since 1921, capital has again increased, accompanied by a continual rise in the number of companies, but the 1913 level had not been surpassed before
the end of 1926. The natural result of this movement is that the average share capital per company is considerably lower now than before the war, showing against 43,600 dollars in 1913 only 16,405 dollars in 1926. To a great extent this is undoubtedly due to the fact that bookvalues have by no means everywhere been brought into proper relation with actual values in terms of present currency, and a proportionate share of the resultant increased book-value of assets has not been transferred to capital account. Also, in great part, the reserve and revaluation funds which appear in Joint Stock company book-keeping under various headings are probably comparatively larger than before the war.

The above statistics of Joint Stock companies include a great number of companies that have given up business, but have not been formally wound up. In such cases the capital has often been entirely lost and the companies affected have ceased to possess any economic significance. Precisely how many of the companies included in the statistics are of this dormant variety, and now only exist legally it is hard to say. Some light is cast on the question by the taxation statistics, which give 4,552 Finnish Joint Stock companies as possessing taxable property or receiving income liable to taxation in 1924.

As regards the question whether the Joint Stock company form has at present attained an extent in Finland commensurate with its advantages, an answer is provided, to some extent, by the rate at wich new companies are formed. This rate of increase is illustrated from some points of view in the following table.

| Average annual in- <br> crease in number <br> of new companies. |  |  |  | Average annual increase in <br> aggregate share capital <br> due to new companies. <br> Min. Fmk. |
| :---: | :---: | :---: | :---: | :---: |
| Mill. |  |  |  |  |

The formation of new Joint Stock companies was particularly active during the period 1918 -1920. In those years almost twice as many companies were formed as in the period 19111913, while the resulting addition to the aggregate capital was more than three times the corresponding addition in 1911-1913. The activity of the 1918-1920 period was due, however, to the exceptional circumstances occasioned by the conclusion of the Finnish War of Independence and the Great War. Yet even since the return to normal conditions, the rate of increase in the number of companies has remained much higher than it was in pre-war years. The number of new companies formed in 1911-1913 is only 57.0 per cen't of the corresponding figure for $1918-1920$. On the other hand the additional capital brought in by the new companies had not, even as late as the period 1923-1925, reached the level of such additions in 1911-1913. The comperatively small size of the new companies formed during 1923-1925 is due, at least in great part, to the lack of capital in those years. However, the formation of new companies still continues to be active.

The capacity of the Joint Stock company form for expansion is not illustrated solely by the rate at which new companies are formed, but also by the increase in the share capital of existing companies. The rate at which share capital has been increased in this way at different times is shown in the following table.

|  | Annual average number of companies in which share capittal was raised. | Average annual increase in aggregate share capital. |  |
| :---: | :---: | :---: | :---: |
|  |  | Mill. Fmk. | Mill. \$ |
| 1898-1900 | 22 | 7.2 | 1.4 |
| 1911-1913 | 71 | 18.2 | 3.5 |
| 1918-1920 | 454 | 571.2 | 35.3 |
| 1923-1925 | 226 | 163.4 | 4.2 |
| 1926 | 182 | 160.6 | 4. |

The number of companies which raised their capital was thus six times as great during 1918 -1920 as it had been during 1911-1913. The advance in the amount by which capital was raised during 1918-1920 was comparatively greater. Subsequently, both the number of companies raising their capital and the average increase began to decline, though in 1923-1925
the number of new issues was still well over three times as much as in 1911-1913. Against this, the aggregate increase in share capital during 1923-1925 was only slightly above the average for the years immediately preceding the war. Nevertheless, despite their frequency, the new issues of 1918-1925 do not reflect a real growth in the Joint Stock company system so much as a tendency on the part of companies to re-establish the relation between their assets and the booked values of the latter, which had been disturbed by the fall in the value of the Finnish mark. The figures above show that this work of restoring a balance is proceeding at a lively rate, although so far a state of equipoise has not nearly been attained. Conditions in this respect will, in all probability, soon alter, as the Diet recently passed a bill for the reduction of the stamp tax on issues of bonus shares to shareholders for the express purpose of rectifying the balance between book-values and assets.

The statistics presented earlier in the article show the use of the Joint Stock company form as a means of organising business enterprise to be steadily increasing. Calculated in dollars, the aggregate share capital had, it is true, by the end of 1926, only reached its level in 1913, but taking into account, on the one hand, the capacity for further growth in capital revealed by the rapid formation of new companies and the new issues by old companies, and on the other the exceptionally large number of bankruptcies during the period 1918-1926, the aggregate share capital will probably further grow rapidly.

## THE IMPORTANOE OF JOINT STOOK COMPANIES IN DIFFERENT ECONOMIC SPHERES.

The Joint Stock company system is naturally better adapted to some forms of enterprise than to others, so that we find it differently represented in different spheres. The way in which the Finnish Joint Stock companies were divided in 1925 amongst the different branches of economic activity is shown in the following compilation.

|  | Number of <br> companies. | Share Capital. <br> Mill. Fmk. |
| :--- | :---: | ---: | ---: | ---: |
| Mill. $\$$ |  |  |

The most numerous are thus the Joint Stock companies engaged in industry. Of the total number of compaines in $1025^{\circ}$ almost one-third represent industrial enterprises, and of the aggregate capital almost half belongs to companies of this nature. Second in importance as regards number were the companies formed for the ownership of real estate, and third those engaged in trade. As regards capital, however, the second place was taken by credit institutions, and the third by trading companies, with the real estate group fourth. The number and aggregate capital of companies engaged in transport work was also considerable. In agriculture and allied pursuits the Joint Stock company is only slightly represented. Although agriculture is the chief means of livelihood in Finland, the total number of enterprises in this line amounting to hundreds of thousands, the number of Joint. Stock companies in this branch was only a small fraction of the total number of companies. Also as regards capital, agricultural Joint Stock companies account for only about $1 / 48$ of the total capital in 1925.

The dominating position of the Joint Stock company in industry is seen most clearly from the figures given below, which show the number of workpeople and gross value of production in the various forms of industrial enterprise in 1925.

|  | Workpeople. | Gross value or production. |  |
| :---: | :---: | :---: | :---: |
|  |  | Mil. Fm | Mili. |
| Private owners | 12,193 | 711.7 | 17.9 |
| Joint Stock companies. | 118,146 | 8,605.2 | 216.8 |
| Co-operative societies | 2,916 | 313.2 | 7.9 |
| Municipalities | 1,613 | 142.7 | 3.6 |
| Government | 6,137 | 353.3 | 8.9 |

Industrial enterprises organised as Joint Stock companies accounted thus in 1925 for 83.8 per cent of the total number of industrial
workers and 85.0 per cent of the total gross value of production.
A peculiar importance attaches to the Joint Stock company in Finland also as a means of organising credit institutions. Pretty nearly all the institutions of this nature of any size are Joint Stock companies. There are, it is true, a great number of Co-operative societies and Savings banks competing with the Joint Stock companies, but the importance of the former is appreciably less than that of the latter. Thus the totals of the balance sheets of the Co-operative Oredit societies, Savings banks and Commercial banks, all of which are Joint Stock companies, were as follows at the end of 1925:

| - | Number of enterprises. | Total of balance sbeet. |  |
| :---: | :---: | :---: | :---: |
|  |  | Mill. Fmk | Mill. \$ |
| Co-operative Credit societies | 1,233 | 332.0 | 8.4 |
| Savings banks | 467 | 2,254.7 | 56.8 |
| Joint Stock banks | 19 | 7,478.8 | 188.4 |

If the size of the financial turnover is taken as the basis of comparison, the Joint Stock company group is predominant in this sphere.

A third field in which the Joint Stock company plays an important part is trade. Owing to deficiencies in the existing statistics, the comparative significance of the Joint Stock company form in this field cannot be exactly defined. However, in 1924 the following classification was made.

Number of enterprises.
Rural merchants . . . . . . . . . . . . . . . . . . . . . . . . . . 7,738
Merchants in towns . . . . . . . . . . . . . . . . . . . . . . . . . 12,204
Consumers' Co-operative societies ........... . . 777
Trading Joint ©tock companies ............... 1,342

The information as to the number of merchants is not, however, as exact as could be wished, and further, comparative statistics showing the turnover are entirely lacking. In all probability, the largest enterprises in this field, too, are chiefly Joint Stock companies.

To conclude with, a tabulation is given showing the division of taxable property according to the form of enterprise. The taxable property owned by the following groups in 1924 amounted to the figures shown in the following table.


| Individuals and undistributed estates of deceassed persons . . | 22,088.5 | 556.4 |
| :---: | :---: | :---: |
| Finnish Joint Stock companies | 9,105.5 | 229.4 |
| Foreign Joint Stock companies | 19.4 | 0.5 |
| Co-operative societies | 571.9 | 14.4 |
| Ltd. partnerships and shipping companies | 371.5 | . 4 |
| Collective taxpayers | 284.8 | 7.2 |
| Associations, foundations etc. | 49.2 | 1.2 |

In examining the above table it should be taken into account, in the first place, that the figures are open to the same reservations as taxation assessments in general, and in the socond that the group individuals and undistributed estate of deceased persons often repeats the property of Joint Stock companies. Nevertheless, the property owned by the Joint Stock companies falls short of that owned by
the first group. On the other hand, the property owned by other concerns, i. e. Ltd. partnerships, Co-operative societies, Associations, etc., falls far short of that owned by the Joint Stock companies.

The reason for this dominating position of the Joint Stock company in certain spheres, apart from certain legal considerations, is undoubtedly to be sought chiefly in the poverty of the country. The capital at the command of individuals is so small that numerous individuals are compelled to combine before the capital needed for furthering an enterprise can be raised. From this it is obvious that the Joint Stock company idea would spread most in those spheres in which comparatively large capital is needed and where large enterprises have better chances of succeeding than small ones.

## THE LEVEL OF PRICES IN FINLAND IN 1926.

The times are fortunately now far distant, when, as a result of the change in the value of the currency, the level of prices could undergo changes of several dozen per cent in the course of a year. Since the value of Finland's currency actually became stabilised in 1924 and especially since a gold basis was again introduced at the beginning of 1926, such uneven jumps have ceased. Such very insignificant fluctuations as occurred during the last few years, have nothing to do with the stable value of the currency, but indicate partly seasonal fluctuations on the home market, and partly the influence on it of foreign markets.
In order to supplement the index figures and diagrams published in previous volumes of this Bulletin, we reproduce the diagrams overleaf and the following series of figures which illustrate the changes in the wholesale price index and the cost of living index in 1926. In this connection it may be observed that both indices are still calculated according to the same principles as before, i. e. showing the level of prices in comparison to conditions prevailing in 1913 and 1914, in spite of the fact that the gold standard has again been legally in force since the end of 1925.

| 1925. | Wholessale price index. | Movement. | Cost of living index. | Movement. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| December | 1,120 | $+2$ | 1,197 | -30 |
| 1926. |  |  |  |  |
| January | 1,094 | -26 | 1,166 | -31 |
| Feibruary | 1,091 | -3 | 1,175 | +9 |
| March . | 1,081 | -10 | 1,172 | -3 |
| Apriil | 1,081 | - | 1,163 | -9 |
| May | 1,070 | -11 | 1,159 | $-4$ |
| June | 1,079 | $+9$ | 1,175 | $+16$ |
| July | 1,079 |  | 1,183 | +88 |
| August | 1,092 | +13 | 1,213 | $+30$ |
| September | 1,093 | +1 | 1,203 | -10 |
| October . | 1,095 | +2 | 1,197 | -6 |
| November | 1,097 | + 2 | 1,193 | $-4$ |
| December | 1,101 | +4 | 1,197 | + 4 |

The wholesale price index had a falling tendency during the first half of the year and a comparatively sharp rise during the summer which continued at a slower pace up to the end
of the year. The cost of living index also fell from January to May, excepting February, however; it rose greatly during the summer months, only to fall again during the autumn until December, when a slight rise was apparent. These changes are clearly mainly of a seasonal kind. To what extent the general position on foreign markets exerted an influence on these figures, it is, of course, difficult to calculate exactly. A few comparisons may, however, be of interest.

If the index for December, 1926, be compared with the corresponding figure for December, 1925, it will be seen that the wholesale price index fell 19 points or $1.7 \%$ in the course of the year. This figure should be viewed against a background of the corresponding position in some other countries with a fixed gold standard. We see, for instance, that the level of prices dropped during this period $6.1 \%$ in the United States, $5.4 \%$ in Holland, $4.8 \%$ in Great Britain and $4 \%$ in Sweden. Thus the level of prices in Finland moved in the same direction as generally abroad, though at a slower pace. These figures are, of course, not exactly comparable, as they are calculated on more or less different principles, but nevertheless indicate the tendency.

The level of prices was in general rather lower than in 1925, the average for the wholesale price index for the year being 1,129 in 1925, but 1,088 in 1926. The corresponding figures for the cost of living index, 1,212 and 1,183 respectively, show a like tendency.

The changes in the level of prices were, however, by no means uniform. On the contrary, it will be seen that prices for the various groups of commodities changed not only in a different degree, but also in some cases in different directions. These circumstances are illustrated in detail by the diagram overleaf. Only a few points can be mentioned here.
If the price indices for imported and exported goods are compared, it will be found that the average index for the former fell from 1,171 in 1925 to 1,107 last year, or 64 points, while

the corresponding averages for the index for exported goods were 1,093 and 1,053 respectively. The drop in prices was therefore smaller for the latter, which is an advantage from the point of view of Finnish trade. On the other hand
it will be seen from the lower diagram that the movement during the latter part of 1926 went in the opposite direction, i. e. a less favourable one, but this movement, too, seems to have passed its culminating , point.

## ITEMS.

National Debt. In February the booked value of Finland's National Debt was appreciably reducedeby 91.4 million marks, so that the Debt amounts to $2,754.6$ million marks. The reduction refers to the foreign indebtedness and is due to the fact that the balance of the so-called Gutzeit loan was paid off completely and that according to agreement the redemption of the 1921 Scandinavian loan was begun by the first instalment, one-fifth or nominally 50 million marks, being paid. As these loans, owing to previous changes in the value of the Finnish mark, are among the most unfavourable ones, the redemption required considerably larger amounts. Owing to this the National Debt, calculated according to the existing rates of exchange, was, too, reduced more than its booked value or by more than 300 million marks. Calculated in dollars the National Debt on the last day of February amounted to 94.6 millions as compared with 102.5 millions a. month before.

New trade agreement. On March 2nd a trade agreement was signed between Finland and Czechoslovakia. This agreement is in conformity with the provisions of Finland's earlier trade agreements and is based on the principle of the most favoured nation privileges being mutually accorded.

Tax on bonus shares. The Diet recently passed the Government bill for reducing the stamp tax on issues of such shares as are distributed gratis by companies during 19271928 to shareholders, from $6 \%$ to $2 \%$. The object is to remove an obstacle to such revalua-
tion of the companies' assets as has become necessary owing to the definite stabilising of the Finnish mark at a different level from the mark's old gold value.

The Bank Rate lowered. The Bank Supervisors of the Diet decided on March 22nd to lower the bank rate by $1 / 2 \%$. The rates of the Bank of Finland are now as follows:
$7 \%$ for discounting purely commercial bills at not more than three months' date;
$71 / 2 \%$ for discounting purely commercial bills at more than three months' date;
$8 \%$ for discounting other bills, irrespective of their due date;
$7-71 / 2 \%$ according to the guaranty, for granting mortgage loans and advances on cash credit on security.

Climatic conditions and shipping. After the mild weather at the beginning of February the cold became sharper in the middle of that month. The ice conditions again became severer, as practically the whole Gulf of Finland was covered with ice, while the wind pressed the masses of ice against the coast in the western parts of the gulf. Shipping was, however, kept up with the aid of icebreakers uninterruptedly even at Helsinki (Helsingfors). When the weather changed again in the last days of February, the ice conditions quickly improved, but a dense fog interfered with shipping for some time. In the middle of March a broad lead appeared in the Gulf of Finland, which gradually spread further into the gulf. The ice conditions became so easy that shipping, which had been unusually lively during the
whole winter, managed to a great extent without the help of icebreakers. Already before the end of March traffic could be started at Kotka, too; for the sake of comparison it may be mentioned that last year this occurred only at the beginning of May.

Amalgamatiou in the cellulose industry. Lojo Cellulosafabriks Aktiebolag has purchased the shares of Alktiebolaget Kotka Sulfatcellulosa. In order to finance the purchase the former company raised its capital which now amounts to 12 million marks, by issuing $10 \%$ preference shares to a value of 8 million marks. - The production of Lojo Cellulosafabrik amounts to 12,000 tons of sulphate cellulose annually, while Kotka Sulfatcellulosa has a yearly production of 11,000 tons of sulphate cellulose.

Increase of capital. Pohjolan Osakepankki has decided to raise its capital from 10 to 16 million marks by an issue of new shares to a face value of 6 million marks.

Läskelä Bruks $A b$. has decided to raise its capital by issuing new shares to a total face value of 8 million marks at a price of 800 marks per share (face value 500 marks). We have already reported on this company's extension schemes (see Bulletin No. 1, 1927).

New steamers. Finska Angfartygs Aktiebolaget's new passenger liner "Vellamo" was
recently launched at Copenhagen. The gross draught of the steamer is over 2,000 tons reg. and the liner has accomodation for 85 first class and 40 third class passengers. The "Vellamo" is to be laid on the Oopenhagen line in the middle of June. - The same company has bought the cargo steamer "Brüssel" from Oslo, which measures about 1,500 tons gross reg. and carries about 1,900 tons. It is entered in the highest class in Norska Veritas and is to some extent icestrengthened.

Motor vehicles in Finland. The number of motor vehicles has increased rapidly in the last few years, although the figures are small in comparison to conditions in richer countries. The progress will be seen from the following figures.

|  |  | Automobiles. |  | Motor cycles. |  |
| :---: | :---: | ---: | :---: | :---: | :---: |
|  |  | Number. | HP. | Number. | HP. |
| 1923 | $\ldots \ldots \ldots$ | $\mathbf{2 , 8 9 5}$ | $\mathbf{7 2 , 3 0 0}$ | $\mathbf{1 , 7 6 9}$ | $\mathbf{1 0 , 6 0 0}$ |
| 1924 | $\ldots \ldots \ldots$ | $\mathbf{5 , 2 6 7}$ | $\mathbf{1 3 1 , 4 0 0}$ | $\mathbf{2 , 8 1 0}$ | $\mathbf{1 6 , 0 0 0}$ |
| $\mathbf{1 9 2 5}$ | $\ldots \ldots \ldots$ | $\mathbf{1 0 , 4 6 7}$ | $\mathbf{2 5 8 , 5 0 0}$ | $\mathbf{3 , 8 5 5}$ | $\mathbf{2 1 , 3 0 0}$ |
| 1926 | $\ldots \ldots \ldots$ | $\mathbf{1 7 , 7 3 8}$ | $\mathbf{4 5 5 , 0 0 0}$ | $\mathbf{4 , 4 5 1}$ | $\mathbf{2 5 , 5 0 0}$ |

Of the automobiles at the end of 192612,094 were passenger cars, 1,437 motor omnibuses and 4,207 motor lorries. In the whole of Finland, therefore, there were only approximately 5 automobiles per 1,000 inhabitants. The corresponding figures for the towns and country were 13.8 and 3.2 respectively, but the proportions were very uneven in different parts of the country.

## THE

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

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

