

BANK OF FINLAND MONTHLY BULLETIN

Vol. XV. No. 1

IANUARY

1935

THE FINNISH MARKET REVIEW.

THE MONEY MARKET.

The relaxation of the money market that has been the predominating feature for a long time, marked the course of the market, too, in December and the early part of January. A certain degree of lassitude is usual at this season after the autumn imports and the Christmas trade before lumber work again begins to tie up capital.

As the banking statistics have been rearranged, the changes in the deposits and credits of the Joint Stock banks during December cannot be recognised immediately, as it is necessary first to recalculate the official figures according to the system adopted hitherto. In that case we obtain the result that deposits increased in December by 51.5 million marks against 10.9 millions a year ago. The increase, which referred exclusively to actual deposits, is due to the half-yearly interest having been added to capital at the end of the year; if the interest is deducted, it will be found that deposits were reduced. The credits granted by the Joint Stock banks fell off by 98.2 million marks in comparison with 272.5 millions in December, 1933. This reduction was partly due to doubtful credits being written off as usual at the end of At the end of 1934, therefore, the total home deposits of the Joint Stock banks amounted to 7,960.0 million marks, while the credits had dropped to 7,466.5 millions. Thus deposits exceeded credits by 493.5 million marks, i.e., by a larger amount than the banking

statistics had recorded before. Nevertheless, the cash of the banks was reduced during December by 112.3 million marks to 401.8 millions on account of some banks having invested their unnecessarily large cash abroad.

By this means the position of the Joint Stock banks towards foreign countries improved to a great degree in December. The foreign credit balances of the banks bounded up by 177.3 million marks to 619.0 millions, so that, in spite of their indebtedness increasing at the same time, their net credit balance rose by 146.0 million marks to 371.7 millions. For the sake of comparison we should mention that the corresponding net balance amounted to 143.3 million marks at the end of 1933 and that the Joint Stock banks had a net foreign indebtedness of 2.5 millions at the end of 1932.

The position of the Bank of Finland also displayed the same tendency towards increased relaxation in December as during the greater part of the year. The reserve of foreign currency grew in December by 45.0 million marks to 1,328.0 millions compared with 954.0 millions one year and 505.1 millions two years before. Credits fell off in December by 70.6 million marks to 672.5 millions. By this means the credits dropped to the lowest figure recorded since March, 1927. The note reserve increased million marks in December by 63.6 amounted to 1,136.1 millions in comparison with 819.3 one year and 492.1 millions two years earlier. The strong position of the Bank of Finland is most evident in the fact that the ordinary cover that dropped to 42.2 per cent of all liabilities payable on demand in the autumn of 1931, rose to 100.2 per cent by the end of December and thus reached the highest level that has occurred.

During the first three weeks in January the foreign credit balances of the Bank increased still more, though only by 9.8 million marks, and the note reserve established a fresh record of 1,182.8 million marks. It is, however, of greater interest that the credits granted by the Bank of Finland displayed a rising tendency. According to the statement for January 23rd credits had increased by 34.5 million marks and amounted to 707.0 millions.

The level of prices was, according to the wholesale price index, practically unchanged in December. On the other hand the cost of living index fell off 21 points to 1,001 against 991 a year ago. The reduction was due partly to a fall in the price of foodstuffs and partly to reduced taxes.

TRADE AND INDUSTRY.

Foreign trade was still comparatively lively in December. The value of exports amounted to 544.9 million marks against 549.6 millions in November and 453.0 millions in December, 1933. The value of imports decreased slightly more or to 393.2 million marks against 448.1 millions in November and 354.3 millions in the previous December. Thus there was a surplus

of exports amounting to 151.7 for the last month of the year appreciably in excess of the corresponding figure for the previous years, viz., 98.7 millions in December, 1933, and 32.2 millions in the year before. By this means the surplus of exports for 1934 amounted to a fresh record of 1,444.9 million marks in comparison with 1,369.6 millions and 1,129.2 millions for the two preceding years.

In regard to imports and exports of individual classes of goods during December attention is drawn to the considerable imports of pig iron, hot rolled and sheet iron and raw cotton. Among exports we see record figures for mechanical pulp, sulphate cellulose and cardboard; it is also worth noting that for the first time for many months butter exports recorded a higher figure than for the corresponding month in 1933.

THE LABOUR MARKET.

As usual, the number of unemployed increased slightly in December. According to the returns of the Unemployment Boards, however, the increase only amounted to about 600. At the end of the year the number of unemployed was about 19,200 compared with 41,000 a year ago. Thanks to lively lumber work it is anticipated that there will be no unemployment in the rural districts in the near future. In general wages for lumber work appear to be 10—15 per cent higher than last year.

CONTENTS OF THE TABLES.

I. MONEY MARKET.

Bank of Finland:

Weekly Statement. 1.

Note issue.

Note circulation and foreign correspondents. 3.

Ordinary cover, note reserve and home loans. Re-discounted bills and balances of current 4. 5.

accounts. Rates of exchange. 6.

Joint Stock banks: Home deposits.

Home loans.

Position towards foreign countries. 9

Position of the banks to foreign countries. 10.

Clearing. 11.

12.

Deposits in the Savings Banks.

Deposits in Post Office Savings Bank and in 13. Co-operative Credit Societies.

Deposits in Consumers' Co-operative Societies.

Insurances in Life Assurance Companies. 15.

Changes in Number and Capital of Limited Com-16. panies.

Stock Exchange. Bankruptcies. Protested Bills. 17.

18. Stock Exchange Index.

II. STATE FINANCES.

Public Debt.

State Revenue and Expenditure. 20.

State Receipts collected by the Customs.

III. TRADE.

Value of imports and exports.

23. Value of imports and exports in different groups of goods.

24. Imports of the most important articles.

25. Exports » »

Foreign Trade with various countries. 26.

27. Import price Index. 28. Export price Index.

29. Volume Index of imports and exports.

Total Sales of some wholesale firms. Index of Industrial production. 30.

31.

IV. TRAFFIC.

Foreign shipping.

Shipping with various countries and passenger traffic.

State Railways.

V. LEVEL OF PRICES.

Cost of Living Index.

Wholesale Price Index.

VI. LABOUR MARKET.

Index of Working Hours in Industry.

38. Number of Unemployed.

39. Cessation of Work.

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

×

'n

»

- 1932 No. 8. The Tendency of Prices in Finland.
 - Finland's Balance of Payments for 1931.
 - 9. Farmers' Indebtedness in Finland. 10. Foreign Indebtedness and Balances of Finland.
 - Utilisation of Land in Finland.
 - 11. The Census of 1930 and the Growth of Population in Finland.
 - 12. Finnish Trade with Great Britain. 3 The Finnish Budget for 1933.
- 1933 No. 1. A Survey of the Economic Position in Finland in 1932.
 - Results of the Bank of Finland for 1932.
 - 2. Foreign Trade in 1932.))

*

- Legislative Measures for the Relief of Agri-*
- Education and Occupation in Finland.
- The New Bank Law.
- The Finnish Joint Stock Banks in 1932.
- Finnish State Finances in 1932.
- The Present Position of Agriculture in Fin->> land.
- Conditions of Forest Ownership in Finland.
- The Volume of Credits in Finland.
- The part of Agriculture in Finland's Balance * of Trade.
- Finland's Balance of Payments for 1932.

- 1933 No. 9. Finland and the Present Tendency towards Autarchy.
 - 10. The Trade Agreement between Great Britain and Finland.
 - The Trend of Prices in Finland.
 - 11. The Finances of the Finnish Municipalities.
 - 12. Taxation of Income and Property in Finland.
 - The Finnish State Budget for 1934.
- 1934 No. 1. A Survey of the Economic Position in Finland in 1933.
 - Results of the Bank of Finland for 1933.
 - Foreign Trade in 1933.
 - 3. The recent development of Finnish Industry.
 - The Finnish Joint Stock Banks in 1933.
 - 5. Finnish-German Trade Agreement.
 - Tourist Travel in Finland.
 - Finnish State Finances in 1933.
 - The Finnish State Railways in 1928-1933.
 - Finland's Balance of Payments for 1933.
 - The Control of the Employment of Loans by Finnish Municipalities.
 - 9. The recent Trend of Prices in Finland. »
 - 10. The Finnish Posts and Telegraphs.
 - 11. Finnish Timber and Woodworking Products.
 12. The Finnish Savings Banks during the Depression.
 - The Finnish State Budget for 1935.

STATISTICS.
1. — WEEKLY STATEMENT OF THE BANK OF FINLAND.

		1934 Mill. Fmk			935 Fmk
	15/1	22/12	³¹ / ₁₂	8/1	15/1
ASSETS. I. Gold reserve Foreign Correspondents II. Foreign Bills Foreign Bank Notes and Coupons Inland Bills III. Loans on Security Advances on Cash Credit Bonds in Foreign Currency	322.6 983.4 372.0 1.3 539.9 95.1 248.9 69.8 12.0 245.9	322.5 1 329.6 132.7 1.8 544.3 65.7 253.8 101.5 12.0 134.4	322.5 1 328.0 117.1 2.0 542.9 64.3 65.3 273.1 84.7 12.0 164.9	322.5 1 352.7 117.5 2.0 542.4 68.3 60.9 273.6 84.0 12.0 12.0.1	322.5 1 334.3 118.0 1.3 562.7 72.3 58.6 274.3 77.8 12.0 83.0
LIABILITIES. Notes in circulation Other Liabilities payable on demand: Bank-Post-Bills Balance of Current Accounts due to the Treasury	110.0	2 979.0 1 285.8 8.6 174.7 190.2 9.6 6.8 1 000.0 205.8 12.0 85.5	2 976.8 1 277.4 9.8 162.3 181.1 10.9 6.1 1 000.0 205.8 12.0 111.4	2 936.0 1 223.4 5.8 157.6 206.4 8.5 5.2 1 000.0 261.4 12.0 55.7	2 916.8 1 221.0 12.5 163.0 179.7 10.7 0.8 1 000.0 261.4 12.0 55.7

2. - NOTE ISSUE OF THE BANK OF FINLAND.

		1934		19	35
	¹⁵ / ₁	22/12	31/12	8/1	15/1
RIGHT TO ISSUE NOTES:					
Gold Reserve and Foreign Correspondents	1 306.0 1 200.0	1 652.1 1 200.0	1 650.5 1 200.0	1 655.2 1 200.0	1 656.8 1 200.0
Total	2 506.0	2 852.1	2 850.5	2 855.2	2 856.8
USED AMOUNT OF ISSUE:				l	
Notes in circulation	1 135.6 477.4 71.9	1 285.8 389.9 51.3	1 277.4 370.2 66.8	1 223.4 383.5 70.9	1 221.0 366.7 73.1
NOTE RESERVE:	1 684.9	1 727.0	1 714.4	1 677.8	1 660.8
Immediately available	534.3 286.8	603.9 521.2	598.1 538.0	639.3 538.1	678.0 518.0
Total	821.1	1 125.1	1 136.1	1 177.4	1 196.0
Grand total	2 506.0	2 852.1	2 850.5	2 855.2	2 856.8

Bank Rate since December 3, 1934, 4 $^{0}/_{0}$. (Former Rate 4 $^{1}/_{2}$ $^{0}/_{0}$).

3. - BANK OF FINLAND. NOTE CIRCULATION AND FOREIGN CORRESPONDENTS.

End of		Note	Circul Mill. Fmk			F o	t s 1)	End of			
Month	1931	1932	1933	1934	Monthly Movement	1931	1932	1933	1934	Monthly Movement	Month
Jan. Febr. March April May June July Aug.	[1 279.4] 1 230.6 1 305.2 1 319.5 1 301.5 1 256.7 1 232.0 1 204.4 1 189.1	1 220.5 1 271.3 1 299.4 1 224.5 1 167.6 1 136.2 1 087.7 1 075.0	1 047.3 1 125.7 1 183.0 1 177.8 1 124.5 1 096.6 1 080.9 1 087.1	1 165.7 1 285.8 1 321.8 1 308.8 1 243.8 1 234.3 1 200.1 1 224.1	$\begin{array}{c} -17.9 \\ +120.1 \\ +36.0 \\ -13.0 \\ -65.0 \\ -9.5 \\ -34.2 \\ +24.0 \end{array}$	[812.9] 732.4 740.4 761.0 721.7 719.6 662.3 642.2 591.4	419.9 585.1 650.3 598.0 549.9 454.4 438.5 510.5	687.6 771.9 772.9 771.6 756.2 762.2 782.2 885.0	1 000.8 1 044.4 1 054.4 1 031.4 984.9 933.9 969.4 1 073.5	+ 46.8 + 43.6 + 10.0 - 23.0 - 46.5 - 51.0 + 35.5 + 104.1	Jan. Febr. March April May June July Aug.
Sept. Oct. Nov. Dec.	1 200.9 1 264.0 1 237.4 1 292.9	1 089.5 1 065.6 1 063.7 1 085.3	1 125.2 1 102.6 1 114.7 1 183.6	1 261.2 1 244.9 1 246.3 1 277.4	$\begin{array}{c c} + 37.1 \\ - 16.3 \\ + 1.4 \\ + 31.1 \end{array}$	462.3 365.4 305.2 412.5	499.0 464.5 458.8 505.1	862.0 921.5 922.2 954.0	1 121.7 1 190.3 1 283.0 1 328.0	$ \begin{array}{r} + 48.2 \\ + 68.6 \\ + 92.7 \\ + 45.0 \end{array} $	Sept. Oct. Nov. Dec.

¹⁾ Credit balances with foreign correspondents. Including a Credit abroad amounting to: December, 1931 — July, 1932 95.5 mill. Fmk; August, 1932 — October, 1933 191.0 mill. Fmk; and November, 1933 95.5 mill. Fmk, disappearing in December, 1933.

4. - BANK OF FINLAND. ORDINARY COVER, NOTE RESERVE AND HOME LOANS.

End of		Ordinary Cover Percentage of Liabilities				Note Reserve Mill. Fmk				Home Loans¹) Mill, Fmk			
Month	1932	1933	1934	Monthly Movement	1932 1933 1934 Monthly Movement				1932	1933	1934	Monthly Movement	of Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov.	[46.07] 49.76 54.02 60.44 62.52 61.59 58.60 56.82 58.90 56.14 54.27 53.84	61.49 62.88 66.74 68.54 66.99 67.39 68.23 72.82 76.28 77.55	81.54 81.57 83.26 77.41 75.37 77.76 77.67 80.41 87.50 92.89 96.23	$\begin{array}{c} +\ 0.93 \\ +\ 0.03 \\ +\ 1.69 \\ -\ 5.85 \\ -\ 2.04 \\ +\ 2.39 \\ -\ 0.09 \\ +\ 2.74 \\ +\ 7.09 \\ +\ 5.39 \\ +\ 3.34 \end{array}$	[306.2] 415.9 392.9 520.7 614.4 613.5 616.2 571.3 525.6 507.2 497.4	521.0 511.7 612.8 652.0 622.2 625.2 627.3 677.9 777.0 784.1	831.5 829.0 857.7 734.8 701.2 761.3 749.0 778.0 915.8 1 017.9 1 072.5	$\begin{array}{c} + & 12.2 \\ - & 2.5 \\ + & 28.7 \\ - & 122.9 \\ - & 33.6 \\ + & 60.1 \\ - & 12.3 \\ + & 29.0 \\ + & 137.8 \\ + & 102.1 \end{array}$	[1309.2] 1 128.8 1 059.9 972.8 945.1 944.0 950.4 962.8 1 023.7 1 173.0 1 219.6 1 259.0	1 057.8 970.1 994.1 962.8 957.8 964.7 942.1 875.5	707.9 795.7 844.4 914.6 919.9 909.9 855.6 850.3 807.1 797.3 743.1	- 7.7 + 87.8 + 48.7 + 70.2 + 5.3 - 10.0 - 54.3 - 5.3 - 43.2 - 9.8 - 54.2	Jan. Febr. March April May June July Aug. Sept. Oct. Nov.

¹⁾ Inland Bills, Loans on Security and Advances on Cash Credit.

5. — BANK OF FINLAND. RE-DISCOUNTED BILLS AND BALANCES OF CURRENT ACCOUNTS.

End of Month	F	te-discou Mill	nted Bil	ls ¹)		lue to tl		Accounts		thers th		counts due Treasury	End of
MONOR	1932	1933	1934	Monthly Movement	1932	1933	1934	Monthly Movement	1932	1933	1934	Monthly Movement	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[482.8] 386.5 253.5 185.4 145.6 147.1 137.6 134.4 169.1 229.2 246.6 284.1 301.1	238.8 147.2 95.5 61.8 44.1 31.9 23.1 13.2 5.6			[55.9] 106.5 	125.4 211.4 68.7 3.1 20.2 23.8 61.7 124.3 10.6 20.4 21.3 55.3	118.5 143.1 52.2 94.7 55.3 72.4 103.5 86.8 92.5 87.2 162.3	$\begin{array}{c} + & 63.2 \\ - & 24.6 \\ - & 143.1 \\ + & 52.2 \\ + & 42.5 \\ - & 39.4 \\ + & 17.1 \\ - & 16.7 \\ + & 5.7 \\ - & 5.3 \\ + & 75.1 \\ \end{array}$	[51.3] 98.5 140.6 150.9 88.5 105.2 40.1 96.7 78.4 110.2 121.4 75.0 62.8	213.7 167.4 148.7 177.6 233.7 260.5 262.3 229.5 210.4 268.3 345.6 327.1	306.4 225.3 316.0 374.9 377.3 290.8 361.5 340.6 226.9 265.1 309.3 181.1	- 20.7 - 81.1 + 90.7 + 58.9 + 2.4 - 86.5 + 70.7 - 20.9 - 113.7 + 38.2 + 44.2 - 128.2	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

¹⁾ Included in home loans, see table 4. Re-discounted Bills according to the monthly statements of the Bank of Finland. The figures in brackets [] indicate the position at the end of the previous year.

roduce minor to expended to

6. — BATES OF EXCHANGE QUOTED BY THE BANK OF FINLAND.

		Yearly :	average			Monthly	average		
	Parity	1933	1934		1933			1934	
	lj	1000	1004	October	November	December	October	November	December
	Į j			!					
New York	39:70	55: 03	45: 10		44: 49	44: 39	45: 97	45: 52	45: 92
London	193: 23	227: 01	227: —		227: —	227: —	227: —	227: —	227: —
Stockholm	1 064: 07	1 183: 96	1 171: —		1 171:	1 171:	1 171:	1 171:	1 171:
Berlin	945:84	1 630: 94	1 775: 94		1 690: 08	1 655: 26	1 859: 59	1 829: 73	1 845: 22
Paris	155: 56		296: 37		277: 23	271: 77	304: 86	299: 94	302: 97
Brussels	552:08		1 050: 82	1 009: 77	987: 77	964: 39	1 079: 74	1 062: 23	1 074: 09
Amsterdam	1596:	2 764: 95	3 039: 78	2 920: 12	2 856: 04	2 788: 70	3 132: 41	3 076: 65	3 105: 13
Basle	766: 13		1 460: 57	1 402: 73	1 371: 85	1 342: 17	1 508: 15	1 478: 73	1 488:
Oslo	1 064: 07		1 141: 70		1 142:	1 142: —	1 141:	1 141: —	1 141:
Copenhagen	1 064: 07		1 014: 70	1 015: —	1 015: —	1 015: —	1 014: —	1 014: —	1 014:
Prague	117:64		192: 27	215: 92	211: 12	207: 52	193: 81	190: 77	192: 57
Rome	203:98	358: 53	388: 21	381: 46	373: 62	365: 61	396: 15	389: 38	392: 74
Tallinn	1 064: 07	1 495: 53	1 250:	1 252: 58	1 249: 92	1 250: —	1 250: —	1 250:	1 250: —
Riga	766: 13		1 445: 20	1 354: 81	1 349: 04	1 345: 22		1 471: 35	1 479: 13
Madrid	766: 13		614: 75	606: 54	584: 54	568: 83	631: 85	622: 08	628:39
Warsaw	445:42		850: 92	812: 77	797: 15	784: 35		860: 77	868: 48
Montreal	39:70	50: 13	45: 57	47: 58	44: 89	44: 66	46: 95	46: 63	46: 55

Since the suspension of the gold standard on October 12th, 1931, the averages refer to selling rates quoted by the Bank of Finand and the Finnish Joint Stock Banks.

7. — HOME DEPOSITS IN THE JOINT STOCK BANKS. 1)

End of Month	Curr	ent Accou Mill. Frak	•	D	eposita Mill. Fmk			Total Mill. Fmk	:		nthly ement	End of Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	1933	1934]]
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[1 635.0] 1 965.5 1 931.7 1 922.1 1 895.5 1 831.4 1 841.2 1 920.0 1 746.3 1 649.2 1 591.5 1 546.4 1 607.2	1 765.3 1 837.9 1 853.9 1 899.8 1 858.7 1 895.9 1 902.0 1 917.2 1 890.8 1 833.0 1 765.8	1 754.8 1 723.2 1 709.1 1 870.0 1 787.2 1 859.9 1 803.1 1 804.0	[5 743.5] 5 715.3 5 692.6 5 753.6 5 738.9 5 698.9 5 796.1 5 702.8 5 626.1 5 558.9 5 493.5	5 566.5 5 586.0 5 672.1 5 674.0 5 655.0 5 763.3 5 770.7 5 723.8 5 715.7 5 682.9 5 682.9	5 778.3 5 822.5 5 912.1 5 956.5 5 950.1 6 058.0 6 070.6 6 057.8 6 038.6		7 331.8 7 423.9 7 526.0 7 573.8 7 514.6 7 602.0 7 666.6 7 625.8 7 632.9 7 573.7 7 487.0 7 497.9	7 581.5 7 549.6 7 666.9 7 679.7 7 659.2 7 928.0 7 857.8 7 917.7 7 841.7 7 924.7 7 908.5 7 960.0*	$ \begin{array}{r} +177.1 \\ +92.1 \\ +102.1 \\ +47.8 \\ -59.2 \\ +87.4 \\ +64.6 \\ -40.8 \\ +7.1 \\ -59.2 \\ -86.7 \\ +10.9 \\ \end{array} $	+ 12.8 - 20.5 + 268.8 - 70.2 + 59.9 - 76.0 - 17.0 + 83.8	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

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

1) In the tables 7—9 Mortgage banks are not included. — 2) Cheque accounts and home correspondents. — 3) Deposit accounts and savings accounts.

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

End of Month	1	ı land Bill Mill. Fmk		Loans and Advances 1) Mill. Fmk				Total Mill. Fmk		Mon Move	-	End of Month
	1932 1933 1934 19				1933	1934	1932 1933		1934	1933	1934	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[2273.1] 2 292.5 2 191.6 2 103.3 2 030.7 1 988.8 1 955.9 2 045.2 2 012.7 1 995.4 1 938.6 1 903.2 1 828.5	1 737.8 1 681.0 1 656.5 1 656.7 1 620.2 1 597.2 1 568.8 1 545.0 1 523.7 1 477.2 1 438.9 1 355.3	1 332.0 1 345.1 1 370.4 1 398.6 1 412.3 1 379.5 1 304.9 1 254.6 1 240.3 1 272.4 1 262.8 1 251.9*	[6425.2] 6536.4 6451.5 6428.4 6542.9 6474.3 6566.1 6532.6 6519.2 6506.1 6496.9 6506.3 6390.1	6 466.8 6 526.9 6 572.5 6 599.0 6 553.9 6 575.8 6 578.2 6 662.4 6 623.0 6 284.3	6 341.7 6 287.1 6 339.1 6 339.3 6 386.6 6 317.8 6 281.8 6 375.3 6 388.7 6 301.9	[8698.3] 8 828.9 8 643.1 8 531.7 8 573.6 8 463.1 8 522.0 8 577.8 8 531.9 8 501.5 8 435.5 8 409.5 8 218.6	8 204.6 8 207.9 8 229.0 8 255.7 8 174.1 8 173.0 8 128.6 8 123.2 8 186.1 8 100.2 7 912.1 7 639.6	7 683.3 7 686.8 7 657.5 7 737.7 7 751.6 7 766.1 7 622.7 7 536.4 7 615.6 7 661.1 7 466.5	$\begin{array}{c} -14.0 \\ +3.3 \\ +21.1 \\ +26.7 \\ -81.6 \\ -1.1 \\ -44.4 \\ -5.4 \\ -85.9 \\ -85.9 \\ -188.1 \\ -272.5 \end{array}$	$ \begin{array}{r} -143.4 \\ -86.3 \\ +79.2 \\ +45.5 \\ -96.4 \end{array} $	Jan. Febr. March April May June July Aug. Sept. Oct. Nov.

1) Home loans, cheque accounts and home correspondents.
 The figures in brackets [] indicate the position at the end of the previous year.
 * Preliminary figures subject to minor alterations.

9. — POSITION OF THE JOINT STOCK BANKS TOWARDS FOREIGN COUNTRIES.

End of Month		laims¹ Mill. Fmk)	:	btedn Iill. Fmk		Inde	ims (+) a btedness Mill. Fmk	(-)	Monthly of net	Movement Claims	End of Month
	1932	1933	1934	1932				1933	1934	1933	1934	<u> </u>
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[297.9] 248.4 193.2 209.8 178.9 182.4 170.9 177.8 101.7 97.4 87.9 116.8 129.8	145.9 144.3 148.7 139.3 125.9 196.6 269.7 278.9 274.0 264.9 278.6 327.4	392.7 332.3 276.7 233.3 263.4 324.9 314.6 466.7 459.5 379.8 441.7 619.0*	[196.2] 176.8 188.4 162.9 153.3 162.0 186.2 151.2 157.7 159.9 155.8 172.5 132.3	120.4 124.3 120.9 129.3 144.7 189.5 183.2 173.9 182.3 186.2 182.9 184.1	175.4 169.6 169.5 200.0 231.0 230.5 255.3 256.3 251.0 272.1 216.0 247.3*		$ \begin{array}{r} + 25.5 \\ + 20.0 \\ + 27.8 \\ + 10.0 \\ \hline - 18.8 \\ + 7.1 \\ + 86.5 \\ + 105.0 \\ + 91.7 \\ + 78.7 \\ + 95.7 \\ + 143.3 \end{array} $	+217.3 +162.7 +107.2 + 33.3 + 32.4 + 59.3 +210.4 +208.5 +107.7 +225.7 +371.7*	$\begin{array}{c} +\ 28.0 \\ -\ 5.5 \\ +\ 7.8 \\ -\ 17.8 \\ -\ 28.8 \\ +\ 25.9 \\ +\ 79.4 \\ +\ 18.5 \\ -\ 13.3 \\ -\ 13.0 \\ +\ 17.0 \\ +\ 47.6 \end{array}$	+ 74.0 - 54.6 - 55.5 - 73.9 - 0.9 + 62.0 - 35.1 + 151.1 - 1.9 - 100.8 + 118.0 (+ 146.0 *	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

²⁾ Credit balances with foreign correspondents and foreign bills.—2) Due to foreign correspondents (85—95% foreign deposits in Fmks).

10.—POSITION OF THE BANKS TO FOREIGN COUNTRIES.1)

11. — CLEARING. 2)

	1			laim	3		Monthly	19	33	19	34	7541
End of Month			Mill	. Fmk			Move-	Number	Amount	Number	Amount	Month
MOREIL	1929	1930	1931	1932	1933	1934	ment		Mill. Fmk	<u> </u>	Mill. Fmk	
Jan. Febr. March April May June July Aug. Sept. Oct.	[471.7] 500.3 374.5 328.4 242.6 111.1 101.9 203.4 255.8 323.0 321.0	453.2 455.6 739.1 785.5 1 087.5 1 108.7 1 351.3 1 274.5 1 142.7	811.8 769.1 789.3 753.5 787.5 805.7 865.7 843.5 610.1 581.2	630.0 741.7 843.5 742.9 692.9 574.8 601.9 489.3 466.7 431.3	804.4 927.2 941.2 925.4 898.0 905.9 904.9 1 070.0 1 008.9 1 108.7	1 564.5 1 514.0 1 487.5 1 386.1 1 336.4 1 341.7 1 340.9 1 570.4 1 601.0 1 479.0	$\begin{array}{c} + & 99.0 \\ - & 50.5 \\ - & 26.5 \\ -101.4 \\ - & 49.7 \\ + & 5.3 \\ - & 0.8 \\ + & 229.5 \\ + & 30.6 \\ - & 122.0 \end{array}$	119 792 106 709 118 611 112 929 123 597 119 131 116 470 106 801 114 616 124 130 120 892	1 492.3 1 450.9 1 466.4 1 343.4 1 405.2 1 437.5 1 425.4 1 458.9 1 548.9 1 592.8	108 042 115 346 122 001 123 408 125 839	1 521.5 1 625.7 1 695.8 1 660.3 1 892.1 1 931.7 1 598.6 1 752.6	March April May June July Aug. Sept. Oct.
Nov. Dec.	305.1 432.7	907.1 798.7	497.2 590.4	412.6 540.9	1 270.2 1 465.5	1 669.8	+190.8	126 060 1 409 738		160 432 1504 818		

¹⁾ For the Bank of Finland balances with foreign correspondents and foreign bills are taken into account as well as credits due to foreign correspondents, and for the Joint Stock Banks their net position is taken into account as in table 9 above.

1) Indicates the clearing operations participated in by the Joint Stock Banks at the Head Office and five Branch Offices of the Bank of Finland.

12. - DEPOSITS IN THE SAVINGS BANKS.

End of Month		the town		In the country Mill. Fmk				Total Mill. Fmk		1	nthly ement	End of Month
	1932	1933	1934	1932				1933	1934	1933	1934	<u> </u>
Jan. F. br. March April May June July Aug. Sept. Oct. Nov. Dec.	[2 146.4] 2 165.1 2 162.0 2 171.5 2 170.7 2 164.5 2 145.1 2 148.1 2 139.1 2 112.0 2 098.5 2 081.1 2 187.8	2 222.0 2 243.8 2 250.1 2 248.5 2 238.2 2 243.6 2 230.7 2 226.9 2 229.5	2 345.0* 2 360.9* 2 366.2* 2 397.1* 2 400.8* 2 414.7* 2 420.4* 2 421.3* 2 428.4* 2 439.0* 2 516.8*	2 042.9 2 031.8 2 025.8 2 005.5 1 984.0 1 971.7 1 954.7 1 935.1 1 929.9	2 020.4 2 023.4 2 032.9 2 034.1 2 033.4 2 016.4 2 005.1 2 1 995.0 1 985.9 1 991.6 2 086.3	2 089.3* 2 099.6* 2 118.4* 2 130.0* 2 139.0* 2 137.7* 2 134.8* 2 137.5* 2 151.7*	4 274.5 4 214.4 4 202.5 4 190.3 4 150.6 4 132.1 4 110.8 4 066.7 4 033.6 4 011.0	4 254.6 4 248.7 4 243.8 4 225.7 4 212.8 4 221.1	4 434.3* 4 460.5* 4 504.6* 4 527.1* 4 534.0* 4 552.4* 4 559.8* 4 565.9* 4 560.7* 3)4 754.7*	$\begin{array}{r} - & 2.3 \\ - & 27.3 \\ - & 5.9 \\ - & 4.9 \\ - & 18.1 \\ - & 12.9 \\ + & 8.3 \end{array}$	+ 28.1* + 26.2* + 44.1* + 22.5* + 12.2* + 7.4* + 3.3* + 24.8* + 164.0*	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

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

1) Increased by 242.5 mill. Fmk interest for 1932. — 2) Increased by 219.4 mill. Fmk interest for 1933. — 3) Increased by 198.8 mill. Fmk calculated interest for 1934.

The figures in brackets [] indicate the position at the end of the previous year.

2 Preliminary figures subject to minor alterations.

13. — DEPOSITS IN POST OFFICE SAVINGS BANK AND IN CO-OPERATIVE CREDIT SOCIETIES.

End of Month		osits in Savings Mill.	•	lice	Mon Move	thly ment	De	Credit S	Co-operatocieties 2) Fmk	tive	!	thly ment	End of Month
	1931	1932	1933	1934	1933	1934	1931	1932	1933	1934	1933	1934	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[242.3] 243.4 245.1 247.7 247.7 246.4 248.0 248.8 250.2 251.5 253.6	273.7 277.7 280.9 282.4 282.3 283.0 285.1 285.8 286.1 284.8	302.3 306.9 312.2 313.5 313.7 315.5 314.7 314.8 313.8 513.8	329.6* 333.1* 337.3* 338.6* 339.6* 341.5* 344.6* 344.6* 344.6*	$egin{array}{c} +\ 4.6 \\ +\ 5.3 \\ +\ 1.3 \\ +\ 0.2 \\ -\ 0.8 \\ +\ 0.1 \\ -\ 0.2 \\ \hline \end{array}$	+ 2.5* + 3.5* + 4.2* + 1.3* + 1.0* + 1.7* + 1.4* + 0.3* + 11.3*	414.0 423.0 427.0 423.6 429.5 432.7 431.0 427.0 418.7 417.8	421.5 425.9 434.1 432.9 429.9 435.0 434.6 431.0 428.3 422.2 419.0 424.2	424.7 427.0 444.0 443.8 441.8 444.4 443.8 445.0 445.2 442.3 447.3 452.8	459.1 465.6 482.4 489.7 493.3 503.0 504.1 506.2 504.8 507.2 511.8	$\begin{array}{c} +\ 0.5 \\ +\ 2.3 \\ +\ 17.0 \\ -\ 0.2 \\ -\ 2.0 \\ +\ 2.6 \\ -\ 0.8 \\ +\ 2.2 \\ -\ 2.9 \\ +\ 5.0 \\ +\ 5.5 \end{array}$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	May June July Aug. Sept. Oct.

¹⁾ According to Finnish Official Statistics VII, D, Bank Statistics. — 2) According to data supplied by the Central Bank for Cooperative Agricultural Credit Societies. — 3) Increased by 14.1 mill. Fmk interest for 1931. — 4) Increased by 15.1 mill. Fmk interest for 1932. — 5) Increased by 14.3 mill. Fmk interest for 1933. — 6) Increased by 13.6 mill. Fmk calculated interest for 1934.

14. — DEPOSITS IN CONSUMERS' CO-OPERATIVE SOCIETIES.

15. — INSURANCES IN LIFE ASSURANCE COMPANIES.

	11 ~	its on Sa	~	Mor	thly			New risk	s accepted			
End of Month	II -	Acc ou ats Mill. Fmb		ı	ment	1	932	1	933	19	934	End of Month
	1932	1933	1934	1933	1934	Number	Amount Mill. Fmk	Number	Amount Mill. Fmk	Number	Amount Mill. Fmk	
Jan. Febr. March April May June July Aug. Sept. Oct.	[405.4] 406.3 407.0 407.1 404.0 397.7 402.7 398.5 393.2 388.5	384.8 387.9 392.7 392.5 388.2 393.1 391.0 387.9 385.7 384.3	395.2 402.6 411.4 413.6 412.3 418.7 419.5 418.4 417.9 417.5 418.2	$ \begin{array}{r} + 0.6 \\ + 3.1 \\ + 4.8 \\ \hline - 0.2 \\ - 4.3 \\ + 4.9 \\ \hline - 2.1 \\ \hline - 3.1 \\ \hline - 2.2 \\ \hline - 1.4 \\ \end{array} $	$\begin{bmatrix}1.1 \\ -0.5 \\ -0.4 \end{bmatrix}$	3 582 4 822 5 614 4 969 4 313 4 324 3 039 4 160 4 133 5 055	54.5 67.6 75.3 73.4 65.6 65.3 45.1 63.2 65.1	4 934 5 121 4 916 3 943 4 702 5 594 6 910	49.1 64.5 70.9 66.9 70.3 69.3 55.3 64.0 75.6 85.5	4 635 6 408 7 626 7 490 6 689 7 781 5 894 6 458 7 565 9 046	81.4 96.2 94.2 90.8 103.3 73.1 84.2 99.3 112.6	March April May June July Aug. Sept. Oct.
Nov. Dec.	380.2 384.2	383.8 388.4			$ egin{array}{c} + \ 0.7 \ + \ 2.6 \ \end{array}$	5 436 7 962	75.4 130.7		89.7 145.8	10 406 14 649	206.6	Nov. Dec.
Aconerative	26. 384.2 388.4 420.8 $+4.6$ $+2.6$ According to data supplied by the Finnish Corative Wholesale Society and the Coronerative Whole						856.1	66 729	906.9	94 647	1 232.0	Total

operative Wholesale Society and the Co-operative Wholesale Association. Interest added to capital in June and December. According to information supplied by six Life Assurance Companies.

16. — CHANGES IN NUMBER AND CAPITAL OF LIMITED COMPANIES.

Year and	1	panies inded		ase of pital	ı	panies idated		anies with ed capital		crease (+)	Year and
Quarter	Num- ber	Capital Mill. Fmk	Num- ber	Mill. Fmk	Num- ber	Capital Mill. Fmk	Num- ber	Reduction of capital Mill. Fmk	Num- ber	Capital Mill. Fmk	Quarter
1932 1933 1934	787 688 624	548.2 105.7 129.6	140 117 166	121.2 114.6 156.5		360.0 164.0 145.7	8 19 22	14.1 86.6 201.9	$+354 \\ +432 \\ +471$	- 30.3	1932 1933 1934
1933 Jan. — March April — June July — Sept. Oct. — Dec.	193 161 159 175	30.3 21.5 12.8 41.1	21 38 29 29	15.5 47.9 7.2 44.0	73 73 43 67	43.0 35.1 18.2 67.7	4 5 3 7	9.1 38.3 14.1 25.1	$egin{array}{c} + 120 \\ + 88 \\ + 116 \\ + 108 \\ \end{array}$	$\begin{bmatrix} - & 4.0 \\ - & 12.3 \end{bmatrix}$	
1934 Jan. — March April — June July — Sept. Oct. — Dec.	157 167 151 149	37.1 43.3 22.2 27.0	43 38 47 38	27.6 32.0 49.5 47.4	52 54 23 24	11.6 19.1 7.6 107.4	6 8 3 5	1)147.6 46.8 1.6 5.9	+ 105 + 113 + 128 + 125	$\begin{array}{ c c c c c } + & 9.4 \\ + & 62.5 \end{array}$	April — June

According to information supplied by the Central Statistical Office.

1) Including 131.5 mlll. Fmk written off the share capital of Helsingfors Aktiebank.

1 Preliminary figures subject to minor alterations.

17. - STOCK EXCHANGE. BANKRUPTCIES. PROTESTED BILLS.

			Banl	cruptcie	s 2)			Prot	ested	Bills	⁸)			
				Tumber			Nun	aber			Amo Mill.	ount Fmk		Month
1932	1933	1934	1932	1933	1934	1931	1932	1933	1934	1931	1932	1933	1934	
				440*	204		0.004	20.4	404					_
														January
														February
11.8	11.7										16.4	5.7	1.5	March
13.9	15.7	33.7	188		76*	1 938	1 575	865	352	14.7	8.5	5.5	1.5	April
8.4	11.7	21.7	160	126*	72*	2 232	1 640	880	405	11.4	7.9	4.2	1.4	Mav
8.3	8.7	14.1	137	78*	77*	2 367	1 477	832	384	13.6	8.3	3.3	1.3	June
7.2	7.5	14.8	99	71*	44*	2 280	1 658	627	363	12.2	7.2	2.1	1.4	July
	15.0	27.5	124	84*	49*	2 072	1 486	620	325	13.8		2.6		August
	23.9	15.1	143	82*	71*	2 021	1 338	536	263	15.2				September
				97*		2 385	1 386	568						
														November
164			126	62*	•	2 713	1 046	527	242	14.9				December
162.4	195.7	307.0	1 915	1 251*		26 343	19 121	8 735	4 013	162.7	103.8	43.8	18.8	Total
	1932 20.4 14.6 11.8 13.9 8.4 8.3 7.2 9.9 12.4 15.1 24.0 16.4	Exchange Mill. Fml 1932 1933 20.4 14.8 14.6 15.0 11.8 11.7 13.9 15.7 8.4 11.7 8.3 8.7 7.2 7.5 9.9 15.0 12.4 23.9 15.1 17.8 24.0 16.1 16.4 37.8	20.4 14.8 40.6 14.6 15.0 27.7 11.8 11.7 19.5 13.9 15.7 33.7 8.4 11.7 21.7 8.3 8.7 14.1 7.2 7.5 14.8 9.9 15.0 27.5 12.4 23.9 15.1 15.1 17.8 25.0 24.0 16.1 25.6 16.4 37.8 41.7	Exchange 1) Mill. Fmk 1932 1933 1934 1932 20.4 14.8 40.6 215 14.6 15.0 27.7 222 11.8 11.7 19.5 156 13.9 15.7 33.7 188 8.4 11.7 21.7 160 8.3 8.7 14.1 137 7.2 7.5 14.8 99 9.9 15.0 27.5 124 12.4 23.9 15.1 143 15.1 17.8 25.0 184 24.0 16.1 25.6 161 16.4 37.8 41.7 126	Exchange¹) Number 1932 1933 1934 1932 1933 20.4 14.8 40.6 215 146* 14.6 15.0 27.7 222 137* 11.8 11.7 19.5 156 136* 13.9 15.7 33.7 188 139* 8.4 11.7 21.7 160 126* 8.3 8.7 14.1 137 78* 7.2 7.5 14.8 99 71* 9.9 15.0 27.5 124 84* 15.1 143 82* 15.1 17.8 25.0 184 97* 24.0 16.1 25.6 161 93* 16.4 37.8 41.7 126 62*	Exchange Number Number 1932 1933 1934 1932 1933 1934 1932 1933 1934 1934 1935 1936 1936 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938	Exchange¹) Mill. Fmk Number 1932 1933 1934 1932 1933 1934 1931 20.4 14.8 40.6 215 146* 83* 2 018 14.6 15.0 27.7 222 137* 96* 1 891 11.8 11.7 19.5 156 136* 89* 2 007 13.9 15.7 33.7 188 139* 76* 1 938 8.4 11.7 21.7 160 126* 72* 2 232 8.3 8.7 14.1 137 78* 77* 2 367 7.2 7.5 14.8 99 71* 44* 2 280 9.9 15.0 27.5 124 84* 49* 2 072 12.4 23.9 15.1 143 82* 71* 2 021 15.1 17.8 25.0 184 97* 56* 2 385 24.0 16.1 25.6 161 93* 47* 2 419 164 37.8 41.7 126 62* 2 713	Number 1932 1933 1934 1931 1932 1934 1931 1932 1934 1935 1938 1934 1931 1932 14.6 15.0 27.7 222 137* 96* 1891 2 030 11.8 11.7 19.5 156 136* 89* 2 007 1987 13.9 15.7 33.7 188 139* 76* 1 938 1 575 14.1 137 76* 77* 2 232 1 640 16.1 25.6 161 93* 47* 2 021 1 338 15.1 17.8 25.6 161 93* 47* 2 419 1 167 164 37.8 41.7 126 62* 2 713 1 046 106.1 25.6 161 93* 47* 2 419 1 167 164 37.8 41.7 126 62* 2 713 1 046 106.1 25.6 161 93* 47* 2 419 1 167 164 37.8 41.7 126 62* 2 713 1 046 106.1 25.6 161 93* 47* 2 419 1 167 164 37.8 41.7 126 62* 2 713 1 046 106.1 25.6 161 93* 47* 2 419 1 167 164 37.8 41.7 126 62* 2 713 1 046 106.1 25.6 161 93* 47* 2 419 1 167 164 164 37.8 41.7 126 62* 2 713 1 046 106.1 25.6 161 93* 47* 2 419 1 167 164	Exchange 1 Mill. Fmk Number Number Number 1932 1933 1934 1932 1933 1934 1931 1932 1933 20.4 14.8 40.6 215 146* 83* 2 018 2 331 994 14.6 15.0 27.7 222 137* 96* 1 891 2 030 799 11.8 11.7 19.5 156 136* 89* 2 007 1 987 1 014 13.9 15.7 33.7 188 139* 76* 1 938 1 575 865 8.4 11.7 21.7 160 126* 72* 2 232 1640 880 8.3 8.7 14.1 137 78* 77* 2 367 1477 832 7.2 7.5 14.8 99 71* 44* 2 280 1658 627 9.9 15.0 27.5 124 84* 49* 2 072 1 486	Exchange¹) Number Number 1932 1933 1934 1932 1933 1934 1931 1932 1933 1934 20.4 14.8 40.6 215 146* 83* 2 018 2 331 994 401 14.6 15.0 27.7 222 137* 96* 1 891 2 030 799 350 11.8 11.7 19.5 156 136* 89* 2 007 1 987 1 014 395 13.9 15.7 33.7 188 139* 76* 1 938 1 575 865 352 8.4 11.7 21.7 160 126* 72* 2 232 1640 880 405 8.3 8.7 14.1 137 78* 77* 2 367 1 477 832 384 7.2 7.5 14.8 99 71* 44* 2 280 1 658 627 363 39. <td< td=""><td>Exchange 1) Number Number Number 1932 1933 1934 1932 1933 1934 1931 1932 1933 1934 1931 20.4 14.8 40.6 215 146* 83* 2 018 2 331 994 401 11.5 14.6 15.0 27.7 222 137* 96* 1 891 2 030 799 350 12.1 11.8 11.7 19.5 156 136* 89* 2 007 1 987 1 014 395 15.9 13.9 15.7 33.7 188 139* 76* 1 938 1 575 865 352 14.7 8.4 11.7 21.7 160 126* 72* 2 232 1 640 880 405 11.4 8.3 8.7 14.1 137 78* 77* 2 367 1 477 832 384 13.6 7.2 7.5</td><td>Exchange 1) Number Number Number Amounder 1932 1933 1934 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1932 1933 1934 1931 1932 1932 1934 1931 1932 144 1931 1932 1934 401 11.4</td><td>Exchange 1) Number Number Amount Mill. Fmk 1932 1933 1934 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 401 11.5 14.4 4.2 14.4 4.2 14.4 4.2 1933 1934 1</td><td>Exchange 1) Number Number Number Amount Mill. Fmk 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 20.4 14.8 40.6 215 146* 83* 2 018 2 331 994 401 11.5 14.4 4.2 3.1 14.6 15.0 27.7 222 137* 96* 1891 2 030 799 350 12.1 16.4 4.4 1.8 11.7 19.5 156 136* 89* 2 007 1 987 1 014 395 15.9 16.4 5.7 1.5 13.9 15.7 33.7 188 139* 76* 1 938 1 575 865 352 14.7 8.5 5.5 1.5 8.4 11.7 21.7 160 126* 72* 2 232 1640 880 405 11.4 7.9 4.2 1.4 8.3 8.7 14.1 137 78* 77* 2 367 1 477 832 384 13.6 8.3 3.3 1.3 7.2 7.5 14.8 99 71* 44* 2 280 1 658 627 363 12.2 7.2 2.1 1.4 9.9 15.0 27.5 124 84* 49* 2 072 1 486 620 325 13.8 5.8 2.6 2.0 12.4 23.9 15.1 143 82* 71* 2 021 1 338 536 263 15.2 5.5 3.1 1.4 15.1 17.8 25.0 184 97* 56* 2 385 1 386 568 305 16.2 5.0 2.4 1.6 24.0 16.1 25.6 161 93* 47* 2 419 1 167 473 228 11.2 4.6 2.8 1.0 164 37.8 41.7 126 62* 2 713 1 046 527 242 14.9 3.8 3.5 0.8</td></td<>	Exchange 1) Number Number Number 1932 1933 1934 1932 1933 1934 1931 1932 1933 1934 1931 20.4 14.8 40.6 215 146* 83* 2 018 2 331 994 401 11.5 14.6 15.0 27.7 222 137* 96* 1 891 2 030 799 350 12.1 11.8 11.7 19.5 156 136* 89* 2 007 1 987 1 014 395 15.9 13.9 15.7 33.7 188 139* 76* 1 938 1 575 865 352 14.7 8.4 11.7 21.7 160 126* 72* 2 232 1 640 880 405 11.4 8.3 8.7 14.1 137 78* 77* 2 367 1 477 832 384 13.6 7.2 7.5	Exchange 1) Number Number Number Amounder 1932 1933 1934 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1932 1933 1934 1931 1932 1932 1934 1931 1932 144 1931 1932 1934 401 11.4	Exchange 1) Number Number Amount Mill. Fmk 1932 1933 1934 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 401 11.5 14.4 4.2 14.4 4.2 14.4 4.2 1933 1934 1	Exchange 1) Number Number Number Amount Mill. Fmk 1932 1933 1934 1931 1932 1933 1934 1931 1932 1933 1934 20.4 14.8 40.6 215 146* 83* 2 018 2 331 994 401 11.5 14.4 4.2 3.1 14.6 15.0 27.7 222 137* 96* 1891 2 030 799 350 12.1 16.4 4.4 1.8 11.7 19.5 156 136* 89* 2 007 1 987 1 014 395 15.9 16.4 5.7 1.5 13.9 15.7 33.7 188 139* 76* 1 938 1 575 865 352 14.7 8.5 5.5 1.5 8.4 11.7 21.7 160 126* 72* 2 232 1640 880 405 11.4 7.9 4.2 1.4 8.3 8.7 14.1 137 78* 77* 2 367 1 477 832 384 13.6 8.3 3.3 1.3 7.2 7.5 14.8 99 71* 44* 2 280 1 658 627 363 12.2 7.2 2.1 1.4 9.9 15.0 27.5 124 84* 49* 2 072 1 486 620 325 13.8 5.8 2.6 2.0 12.4 23.9 15.1 143 82* 71* 2 021 1 338 536 263 15.2 5.5 3.1 1.4 15.1 17.8 25.0 184 97* 56* 2 385 1 386 568 305 16.2 5.0 2.4 1.6 24.0 16.1 25.6 161 93* 47* 2 419 1 167 473 228 11.2 4.6 2.8 1.0 164 37.8 41.7 126 62* 2 713 1 046 527 242 14.9 3.8 3.5 0.8

¹⁾ According to data supplied by the Stock Exchange Committee. — s) Compiled by the Central Statistical Office from the reports sent in by the various Courts including all bankruptcy petitions, of which only about half will lead in due course to actual bankruptcy. — s) According to figures published in the sReport of Bills Protested in Finlands.

18. - STOCK EXCHANGE INDEX.

	16.— STOUR EQUIANCE INDEA.													
			Shares			_		Bonds						
Month	1930	1931	1932	1933	1934	1930	1931	1932	1933	1934	Month			
January	126	113	105	97	127	98	100	85	98	118	January			
February	129	112	102	95	124	99	102	92	99	120	February			
March	129	109	103	100	126	98	103	94	101	120	March			
April	138	107	98	103	130	99	102	95	102	122	April			
May	141	102	96	103	131	100	102	97	104	122	May			
June	135	98	94	105	131	101	100	96	107	119	June			
July	132	99	95	106	132	101	97	. 98	110	120	July			
August	132	97	98	109	138	102	97	99	110	122	August			
September	126	94	101	115	138	102	95	99	111	123	September			
October	122	103	98	113	137	101	· 90	99	111	123	October			
November	118	109	98	113	141	98	92	98	113	126	November			
December	114	109	97	123	142	97	88	97	115	127_	December			
Whole year	129	104	99	107	133	100	97	96	107	122	Whole yea			

According to figures published in *Unitas*. In the above series the average price for 1926 = 100.

19. — PUBLIC DEBT.

End of			Accord	-	e Official II. Fmk ¹)		ping			MIII. S	wiss Fres. ²)	End of
Year and Month	1	unded Del	ot	Sho	ort-term Cr	edit	To	tal Public	Debt	Total	Yearly and	Year and Month
	Foreign	Internal	Total	Foreign	Internal	Total	Foreign	Internal	Total	Public Debt	Monthly Movement	
1931 1932 1933	2 468.2 2 431.7 2 384.0	360.5 505.3 716.0	2 828.7 2 937.0 3 100.0	348.9 350.9 358.9	64.6 184.0 48.8	534.9	2 817.1 2 782.6 2 742.9	689.3	3 242.2 3 471.9 3 507.7	444.8	$ \begin{array}{c c} -28.7 \\ +10.8 \\ -115.4 \end{array} $	1931 1932 1933
1933 Dec.	2 384.0	716.0	3 100.0	358.9	48.8	407.7	2 742.9	764.8	3 507.7	329.4	+ 6.3	1933 Dec.
1934 Oct. Nov. Dec.	2 341.5 2 300.6 2 282.6	889.8 889.8 990.7	3 231.3 3 190.4 3 273.3	59.0 59.0 59.0	52.1 52.0 49.5	111.0	2 400.5 2 359.6 2 341.6	941.9 941.8 1 040.2	3 342.4 3 301.4 3 381.8	289.2	+ 6.1 + 0.3 + 4.6	1934 Oct. Nov. Dec.

¹⁾ According to data supplied by the Treasury. Internal loans are given at their nominal value and foreign loans in Finnish currency according to the rates ruling on the dates of the issue of the loans.—2) Calculated as follows: the outstanding amounts of both internal and foreign loans have been converted into Swiss Francs at the monthly average rates of exchange of the respective currencies.

* Preliminary figures subject to minor alterations.

20. - STATE REVENUE AND EXPENDITURE.

	1		Cur	rent rev	venue¹) de	erived f	rom		Princi-	E	xpenditu	ire	}
Month	Total revenue	Income and Property taxes	Excise on spirits, wines, etc.	Stamp duty	Interest and Divi- dends	State Rail- ways ²)	Posts and Tele- graphs ²)	State Forests ²)	pal capital revenue	Total	Current	Capital	Month
	1			3	till. Fmk						Mill. Fm	ık	
													i I
1933 JanNov.	2 621.8	186.1	70.4	158.3	131.0	65.7	20.7	51.5	224.4	2 677.1	2 180.6	496.5	1933 JanNov.
1934 JanNov.	3 258.0	195.9	103.2	153.3	166.3	131.6	27.9	91.0	417.1	2 812.0	2 183.6	628.4	1934 JanNov.
1934 Budget	3 065.6	460.0	80.0	192.0	177.3	45.9	24.9	74.3	179.1	3 021.0	2 464.6	556.4	1934 Budge

According to preliminary figures compiled by the Treasury from the monthly accounts.

1) The current revenue derived from Customs duty, and other State receipts collected by the Customs are specified in table 21 below. — 2) The figures given refer to net revenue.

21. — STATE RECEIPTS COLLECTED BY THE CUSTOMS.

		Customs	duty on	Е	xcise o	n				
Month	Total Receipts	Imported goods incl. storage charges	Exported goods	Tobacco	Matches	Swee's	Fines	Light Dues	Resti- tutions	Month
				1 000 F	nk				1000 Fmk	
1933 November December JanDec.	138 099 114 743 1 528 871	118 840 93 932 1 301 787	19 26 586	14 717 15 165 166 200	1 250 1 616 14 209	967 831 12 035	143 105 3 349	1 914 1 321 24 709	3 354 4 050 59 367	1933 November December JanDec.
1934 November December JanDec.	147 091* 126 718* 1 752 541*		17* 21* 1 004	16 766* 15 660* 179 471*	1 317* 1 558* 15 287*	1 143* 1 139* 14 410*	89* 120* 2 742*	1 944* 1 469* 28 503*	644*	1934 November December JanDec.
1934 Budget	_	1 250 000	500	170 000	14 000	13 000		23 000	<u> </u>	1934 Budget

Tables 21-29 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports.

22. - VALUE OF IMPORTS AND EXPORTS.

Month	(0	Imports . I. F. Valu Mill. Fmk	e)	(F	Exports . O. B. Valı Mill. Fmk	1e)		us of Impo r Exports (Mill. Fmk		Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January	170.4	214.7	289.2*	269.5	294.6	284.1*	+ 99.	 + 79.9	_ 5.1*	January
February	164.9	191.1	270.9*	318.8	232.5	282.1*	+ 153.	+ 41.4	+ 11.2*	February
March	171.1	255.1	316.7*	211.5	257.9	279.9*	+ 40.		36.8*	March
April	222.7	257.0	369.9*	290.9	254.5	320.0*	+ 68.	2.5	49.9 *	April
May	310.7	379.5	496.3*	326.0	318.2	440.7*	15.	61.3	55.6*	Mav
June	314.5	353.0	444.0*	493.6	587.3	760.9*				
July	300.5	350.1	418.5*	498.6	692.3	761.0*	+ 198.			July
August	332.0	388.5	408.7*	421.8	579.3	747.8*			+ 339.1*	August
September	367.5	378.5	425.8*	454.8	563.0	620.2*	+ 87.			September
October	393.2	401.6	490.8*	470.7	561.1	625.8*	+ 77.			October
November	373.3	404.7	448.1*	461.6	504.0	549.6*				November
December	381.5	354.3	393.2*	413.7	453.0	544.9*				December
Total	3 502.3	3 928.1	4 772.1*	4 631.5	5 297.7	6 217.0*	+1129.9	+1369.6	+1 444.9*	Total

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

* Preliminary figures subject to minor alterations,

23. — VALUE OF IMPORTS AND EXPORTS IN DIFFERENT GROUPS OF GOODS.*

f group	Groups of Goods		,	(C. I.	ports F. Value ll. Fmk)				(F. O.	orts B. Value) Fmk		
No. of		Dec.	Nov.	Dec.	Janua	ry—Dec	mber	Dec.	Nov.	Dec.	Janua	ry—Dece	mber
		1934	1934	1933	1934	1933	1932	1934	1934	1933	1934	1933	1952
2 3 4	Live animals	0.0 4.3 16.4 10.9	0.0 3.0 19.4 7.4	0.1 3.9 23.1 19.8	0.5 37.3 301.4 147.1	* 0.7 48.0 342.1 183.5	0.4 32.5 323.0 140.2	ı	1.3 35.5 0.5 2.2	0.4 44.1 0.1 1.1	8.2 399.0 3.6 21.4	3.2 478.3 1.1 6.8	4.1 517.1 1.2 3.3
6	etc	11.3 33.2	18.7 31.8		104.8 400.9	88.5 411.0	92.4 352.6	0.2 0.1	0.5 0.7	0.7 0.1	8.7 4.3	10.9 3.7	11.1 3.0
11 12 13	Spinning materials Yarns and ropes Cloth Various textile products	0.3 3.8 37.3 11.1 12.5 5.6 3.5	0.2 4.8 42.3 13.7 17.0 8.4 4.7	0.2 4.1 19.7 10.7 11.8 6.1 4.7	2.5 48.0 335.7 135.2 221.0 99.0 156.2	1.9 32.8 227.2 96.4 140.2 79.1 117.7	1.9 83.1 181.4 107.9 120.3 73.7 79.7	0.1 0.0 0.6 2.0 1.0 0.2 212.5	0.2 0.0 0.6 1.1 1.5 0.1 257.2	0.0 0.0 0.2 1.1 0.8 0.2 164.2	1.5 0.1 3.9 19.8 20.8 2.6 3 019.9	0.2 0.0 1.3 18.7 20.6 2.4 2 270.4	0.1 0.9 9.5 15.9 0.7 1 657.2
15	from same	1.5	1.5	4.4	21.5	23.3	20.1	0.2	0.4	0.1	10.4	8.1	7.8
16	same	2.2	2.1	1.2	22.7	16.2	14.0	224.9	208.1	196.3	2 278.0	2 107.9	2 056.9
17	articles made from same Hides and skins, leather-	1.5	1.7	1.2	20.2	16.2	14.2	0.1	0.3	0.2	2.7	2.1	1.9
19 20	goods, furs, etc. Metals and metal goods Machinery and apparatus. Means of transport Musical instruments, instru-	11.1 69.1 36.2 16.2		8.5 47.0 22.7 17.7	147.5 680.5 362.0 165.2	101.9 447.8 276.0 93.1	93.4 354.6 209.0 125.0	6.0 13.5 3.0 . 0.0	5.7 10.3 1.0 0.0	7.7 7.5 0.7 9.5	71.0 101.6 22.9 4.1	87.9 59.6 13.8 29.7	65.9 43.7 14.9 8.4
	ments, clocks and watches Minerals and articles made	3.4	4.4	2.3	32.3	20.9	16.9	0.0	0.0	0.0	0.2	0.0	0.1
!	from same	23.0	38.4	36.8	357.9	287.0	262.8	10.1	9.3	9.6	93.6	73.4	60.5
24	,,,	9.2	10.5	7.7	134.6	99.9	84.8	1.1	3.9	2.5	27.8	25.9	33.4
25	products of same Ethers, alcohols not speci- fically described, ethereal	24.4	26.6	21.2	269.8	254.7	209.3	0.1	0.2	0.2	1.3	0.6	1.0
26 27	oils, cosmetics, etc Colours and dyes Explosives, fire-arms and materials, fuses and fire-	1.0 4.5	1.1 5.8	0.7 5.1	10.9 80.0	8.2 64.8	8.7 51.7	0.3 0.0	0.2 0.0	0.2 0.0	2.5 0.1	1.8 0.1	1.3 0.1
28	works	0.5	0.4	0.3 23.6	7.1	7.2	6.9 240.6	4.1	1.1	0.8	14.4	15.2	15.6
29 30	drugs Fertilizers Literature and works of art, educational materials,	15.5	18.5	5.9	215.3 116.9	91.1	71.6	1.3	0.9	0.2	7.4 0.1	3.5 0.1	5.4 0.1
31	Articles not specified else-	4.1	4.4		42.8	32.3	29.5	0.3	0.8	0.3	3.4	3.1	2.5 7.9
	whereTotal	13.9 393.2	6.1 448.1	2.6 354.3	95.3 4 772.1	99.1 3 928.1	100.1 3 502.3					5 259.2	4 551.6
	Re-exports	-	—	_				14.1	4.9	2.4			79.9 4 631.5

^{*} Preliminary figures subject to minor alterations.

24. — IMPORTS OF THE MOST IMPORTANT ARTICLES.

Month		Rye Tons	•		Wheat Tons			n Flour and of Wheat Tons	Grain	Month
	1932	1933	1934	1932	1933	1934_	1932	1933	1934	
January February March	1 440.9 608.3 137.4	74.2 53.1 1 462.3	6 020.5* 3 106.7* 5 045.4*	503.1 779.3	774.5 1 490.0 3 485.9	2 435.0* 4 133.8* 4 010.2*	3 106.9 4 154.7	3 064.8 3 335.9 4 618.3	3 594.0* 3 575.6*	
April May June July	6 344.5 7 398.9 17 166.4 8 583.1	1 993.8 8 558.6 15 267.9 7 500.0	4 868.0* 6 570.7* 7 557.4* 3 425.4*	2 156.2 1 695.3	2 608.9 3 913.1 3 882.6 4 145.4	3 232.1* 5 415.5* 4 316.4* 5 789.6*	5 092.5 4 977.6	4 006.2 5 009.7 5 074.2 5 212.0	4 198.8* 5 200.7* 5 552.1* 4 475.2*	May June
August September October	6 468.0 23 217.4 31.2	8 068.1 4 432.7 2 077.1	1 355.6* 771.9* 927.8*	3 518.2 3 442.4 3 826.7	6 748.5 3 136.2 4 250.1	5 140.2* 4 260.5* 4 559.2*	5 300.0 5 049.1 4 863.7	4 720.7 4 283.1 4 442.4	3 906.0* 2 832.3* 3 334.8*	August September October
November December Total	13.9	1 410.1 618.8 51 516.7	267.4* 168.3* 40 085.1*		3 054.9 3 316.5 40 806.6			3 881.5 3 472.4 51 121.2		November December Total

Month	Rice a	and Grain o Tons	f Rice		Bran Tons		R	aw Hides Tons		Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January	29.7	589.9	1 273.1*		2 249.1	4 653.2* 6 605.9*	367.2	725.0		January
February March	645.9 78.0	385.2 561.2	697.0* 702.5*	4 299.9	2 571.8 4 704.6	12 090.1*	191.6 286.9	496.5 279.1	432.4*	February March
April May June	289.1 759.6	617.8 1 875.6	841.2* 2 334.8*	4 747.0	4 639.6 6 614.6	12 781.0* 6 817.4*	211.0 322.3	254.4 587.4	760.2* 637.8* 610.2*	May
July	973.0 2 321.6	1 011.0 1 483.3	1 699.6* 954.5*	3 438.5 2 135.6	5 486.1 3 753.1	2 060.1* 1 079.8*		373.0 320.0	792.0*	July
August September		1 287.8 728.8	1 405.6* 1 163.1*	2 377.0 4 743.5	5 836.0 8 004.0	613.6* 530.6*	357.0 554.2	380.8 553.4	940.4*	August September
October November	741.3 1 145.3	871.5 860.6	1 030.1*	10 013.1 8 170.3	9 612.7 6 436.8	1 493.4* 2 159.2*	660.3 1 026.2		1 014.5*	October November
December Total	359.8	1 377.7	840.8* 14 254.7*	2 301.3	8 314.7	3 061.4*	901.4	413.7		Decembe

Month		Coffee Tons		Refin	Sugar ed and Unre Tons	efined	Ra	aw Tobace Tons	0	Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January February	784.7 812.5	1 108.3 1 147.5	1 950.2* 1 395.0*	847.7 1 184.1	2 832.4 3 279.8	6 457.9* 4 290.4*	150.8 156.2	211.7 218.0		January February
March April	885.3 1 005.5	1 385.2 1 244.2	1 528.1* 1 160.8*	1 928.6 3 555.8	4 991.6 6 641.4	4 589.3* 6 874.0*	120.4 172.5	199.9 197.0	212.7* 243.8*	March April
May June	1 241.4 1 381.7	1 546.1 1 456.3	1 223.8* 1 518.8*	5 043.1 4 523.5	7 484.5 8 304.4	7 140.0* 8 036.4*		245.3 269.6	238.8* 327.8*	June
July August September	$egin{array}{c} 1122.9 \ 1327.6 \ 1286.8 \end{array}$	1 372.0 1 491.8 1 494.5	1 424.3* 1 475.2* 1 384.7*	7 716.1 15 215.2 5 648.3	6 910.8 9 542.0 6 548.2	10 795.7* 6 808.3* 6 379.8*		168.6 251.6 244.5	188.6* 275.7* 260.**	August September
October November	1 316.3 1 251.2	1 212.7 1 303.0	1 478.7* 1 449.1*	3 267.7 5 319.1	4 482.1 8 194.0	4 903.3* 4 828.2*	192.0 214.1	238.9 240.8	271.8*	October November
December Total	1 148.9 13 564.8	1 149.3	1 008.3*		5 005.6 74 216.8	4 291.7* 75 395.0*	121.8	148.1	383.2* 3 155.5*	December

^{*} Preliminary figures subject to minor alterations.

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

Month		Pig Iron Tons		Hot roll	ed and Sh Tons	eet Iron	C	oal and Coke	e	Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	ļ
January February March April May June July August September October November December	1 651.5 1 079.3 597.0	1 477.5	403.6* 225.1* 108.9* 1 648.3* 6 316.5* 1 415.7* 2 076.4* 4 499.9* 7 233.1* 1 188.0* 11 292.3* 52 075.5*		4 363.9 6 334.9 4 712.1 2 988.5 4 133.0 3 459.6 4 014.9	11 197.4* 10 974.2* 9 031.1* 7 793.2* 7 328.5* 12 114.0* 7 764.9* 9 996.8*	133 921.6 85 583.9		9 149.0* 22 804.7* 132 256.5* 179 553.0* 159 319.3* 141 753.9* 187 846.2* 178 241.1* 140 313.6*	February March April May June July August September October November December

Month	. R	aw Cotton Tons			Wool Tons			Petrol Tons.	!	Month
<u> </u>	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January	320.3	900.1	1 244.4*	106.1	122.8	209.9*	1 758.8	3 733.7	4 118.9*	January
February	680.8	359.6	828.2*	94.6	163.7	187.5*	612.1	3 484.7	3 213.9*	February
March	473.8	555.1	738.0*	118.1	127.5	312.4*	1 511.2	3 473.5	4 066.2*	March
April	787.6	212.7	791.7*	130.5	138.4	186.9*	610.4	3 667.4	4 353.3*	April
May 🖁	553.2	1 060.6	1 303.1*	138.8	142.9	272.4*	1 205.6	6 003.3	7 701.5*	May
June	689.2	550.8	787.5*	106.6	170.6	168.7*	2 031.4	6 537.2	7 018.1*	June
July	435.6	623.9	613.0*	105.6	165.7	188.9*	1 679.3	7 325.3	8 201.9*	July
August	441.3	769.2	1 155.2*	113.6	192.9	161.5*		6 173.9	5 807.6*	August
September	597.7	727.6	846.7*	180.6	238.4	179.3*	5 507.9	5926.6	6 597.2*	Septembe
October	689.9	920.4	1 042.1*	150.5	222.8	261.1*	3 940.3	5 698.8	6 364.7*	October
November	1 058.6	1 686.9	2 147.5*	173.1	232.2	227.7*	3 550.9	4 452.9	6 594.0*	Novembe
December	803.9	849.3	1 969.6*	115.3	152.3	134.1*	2 313.5	3.673.9		Decembe
Total	7 531.9	9 216.2	13 467.0*	1 533.4	2 070.2	2 490.4*	28 498.2	60 151.2	68 468.6*	Total

25. - EXPORTS OF THE MOST IMPORTANT ARTICLES.

Month		Meat All Kinds Tons			Butter Tons			Cheese Tons		Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January February March April May June July August September October November December	307.8 290.8 235.0 199.0 219.7 179.6 143.3 210.2 318.1 412.8 527.8 428.2	251.4 248.6 323.8 272.1 308.3 213.8 208.7 377.4 555.3 477.6 455.4 360.8	225.3* 325.1* 241.6* 196.4* 299.8* 303.5* 239.6* 195.2* 209.1* 301.0* 371.0* 318.8*	1 464.3 1 400.6 1 307.6 1 335.4 1 240.5 1 092.4 1 177.5 1 034.3 1 064.1 821.7 921.2	997.9 995.4 1 028.2 1 107.7 1 122.7 670.2 951.7 982.9 1 013.3 1 133.7 1 052.3 828.9	1 121.4* 601.5* 723.1* 1 093.3* 1 253.8* 1 207.0* 1 228.7* 784.3* 800.2* 820.8* 632.3* 831.9*	267.3 276.2 224.6 281.5 193.7 296.7 292.8 253.4 457.5 361.7 217.8 154.1	281.8 306.6 224.1 307.6 303.9 455.1 299.4 328.9 414.1 455.3 419.0 380.6	245.9* 167.1* 324.8* 293.9* 413.3* 239.9* 410.2* 411.6* 367.6* 383.4*	May June
Total	3 472.3	4 053.2	3 226.4*	14 524.0	11 884.9	11 098.3*	3 277.3	4 176.4	3 866.5*	Total

^{*} Preliminary figures subject to minor alterations.

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

Month	16	Raw Hides Tons			sawn Tim kinds excl. 1000 m ³			wn Timbe All kinds 00 standard		Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January February March April May June July August September October November December	446.4 354.1 289.8 245.7 184.8 268.2 367.9 256.2 364.4 302.4 231.2 406.8	286.5 248.3 247.9 367.6 631.0 472.2 489.0 350.2 357.3 505.0 382.8 456.0	341.0* 448.7* 275.1* 379.0* 311.7* 88.3* 164.3* 292.2* 348.8* 352.0*	17.1 9.2 12.0 17.7 147.5 206.6 366.3 310.8 238.1 181.3 114.9 57.6	37.7 17.3 16.3 25.6 189.6 377.7 557.8 456.5 336.2 162.4 146.6 73.0	35.0* 11.8* 25.1* 16.7* 320.4* 530.7* 732.8* 753.9* 525.8* 309.3* 136.1* 88.9*	9.6 4.5 4.6 8.2 28.5 123.7 128.3 82.3 85.1 104.2 106.0 51.1	14.0 6.4 6.8 8.5 34.7 171.3 215.6 135.5 113.2 116.9 96.2	124.1* 126.4* 104.8*	June July August September
Total	3 717.9	4 793.8	3 486.8*	1 679.1	2 396.7	3 486.5*		982.0	1 086.9*	

¹ standard sawn timber = 4.672 m³.

Month		Plywood Tons			Matches Tons		В	obbins Tons	:	Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January	8 236.5	6 498.2	8 224.6*	149.1	121.5	104.5*	393.8	526.6		 January
February	11 847.7	5 142.6	9 052.9*	231.0	127.3	114.7*	564.8	435.0		February
March	6 501.3	7 512.7	10 000.6*	137.2	108.6	98.9*	414.5	597. 4		March
April	5 956.0	7 081.0	9 153.9*	216.7	121.8	96.8*	370.4	481.9	513.2*	April
May	4 510.0	6 763.9	8 922.5*	104.7	95.3	90.9*	356.6	400.7	507.7*	
June	4 785.7	8 260.0	10 229.5*	206.3	111.6	102.2*	393.9	548.2	651.9*	
July	3 606.6	7 037.6	8 460.4*	33.2	123.0	106.0*	288.0	403.5	602.8*	
August	5 137.8	8 323.9	9 238.1*	86.2	108.3	92.1*	334.6	522.9		August
September	6 293.8	9 353.2	10 080.0*	163.2	77.7	117.5*	444.2	553.0		September
October	5 792.9	9 286.7	8 446.7*	107.4	109.8	154.7*	399.9	383.3		October
November	9 779.8	10 630.4	11 692.1*	141.9	125.4	153.3*	413.1	487.1		November
December	8 200.0	10 059.0	11 843.4*	168.9	98.9	167.6*	460.0	549.7	536.5*	December
Total	80 648.1	95 949.2	115 344.7*	1 745.8	1 529.2	1 399.2*	4 833.8	5 889.3	5 894.7*	Total

Month	Mech	anical I Tons	Pulp ¹)	Sul	phite Cellul Tons	ose	Sul	phate Cellu Tons	lose	Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January February March April May June July August September October November December	15 187.2 16 811.9	15 701.6 10 904.5 14 660.5 18 014.3 16 846.0 23 429.6 16 472.1 21 036.3 21 101.7 17 922.6 14 264.1 17 562.9	13 920.6* 12 175.1* 10 789.1* 17 535.8* 19 125.2* 30 575.7* 20 634.1* 22 399.9* 18 368.3* 23 434.0* 21 686.5* 38 309.2*	48 686.4 30 569.3 39 056.3 42 270.7 47 605.5 46 630.7 47 295.0 52 202.0 58 302.1 50 778.5	53 329.3 35 648.2 38 999.4 42 533.7 38 683.1 51 049.7 55 278.4 51 453.7 51 495.8 63 108.6 53 544.9 58 192.1	46 185.9* 44 653.7* 47 679.3* 47 866.8* 55 018.3* 46 555.8* 52 172.3* 49 378.7* 56 277.1* 58 100.4*	17 659.3 15 613.9 14 342.1 17 388.8 14 907.2 14 334.7 14 096.2 16 678.5	15 314.1 7 305.9 13 791.1 14 291.5 14 385.9 19 249.9 19 439.3 23 349.1 20 610.1 19 181.1 18 692.6 18 950.1	13 667.4* 17 247.2* 13 916.5* 19 860.4* 15 066.7* 15 725.6* 17 437.6* 13 932.5* 19 585.2* 17 664.1*	April May June July August Septembe
Total	180 315.8	207 916.2	248 953.5*	562 001.5	593 316.9	597 244.5*	194 895.1	204 560.7	204 868.5*	Total

Dry weight.
 Preliminary figures subject to minor alterations.

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

Month		Cardboard Tons	l		Paper All Kinds Tons		(Included	Newsprint l in previous Tons		. Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January February March April May June July August September October November December	4 178.6 6 244.7 4 059.8 5 626.4 3 982.7 4 526.7 3 876.4 4 905.3 4 546.5 4 696.2 4 904.4 4 871.1 56 418.8	4 784.6 4 919.8 5 510.7 4 240.5 4 303.7 4 734.3 5 046.2 4 819.8 5 503.2 5 073.5 5 892.0 5 159.2	4 923.1* 4 641.9* 4 652.4* 5 203.6* 5 539.4* 5 719.8* 5 347.3* 5 262.4* 5 033.3* 5 006.9* 5 597.1* 7 415.8*	24 526.3 18 838.5 27 102.0 22 392.0 22 448.4 24 687.9 24 672.4 25 753.6 24 080.5 24 808.9 29 374.5	22 719.7 22 589.7 27 128.8 24 981.0 24 188.3 25 724.5 25 585.5 29 299.1 28 812.7 31 803.6 29 092.7 27 423.7 319 349.3	25 448.8* 29 859.4* 29 211.7* 28 558.6* 28 441.8* 30 953.6* 27 090.1* 32 878.4* 29 967.1* 32 147.7* 30 071.2* 31 203.1*	18 150.4 13 482.8 20 935.1 15 358.0 15 353.1 16 963.5 16 634.3 17 283.2 15 849.0 17 012.6 19 892.3	14 357.2 15 692.5 17 984.0 18 368.2 15 691.3 18 400.2 18 488.7 21 575.9 21 177.1 23 837.7 22 074.0 18 081.8	22 724.4* 21 910.9* 21 273.2* 20 092.8* 22 894.2* 19 140.3* 21 351.8* 21 092.3* 23 506.3* 21 606.4*	February March April May June July August September October November December

26. — FOREIGN TRADE WITH VARIOUS COUNTRIES.

		(C.	Imports I. F. Val	ne)			(F.	Exports O. B. Val	ue)	
Country	Janı	ary—Dece	mber	Whole	Year	Janu	ary—Decei	nber	Whole	Year
	19	934	1933	1933	1932	19	34	1933	1933	1932
Europe:	Mill. Fmk	%	%	%	%	Mill. Fmk	%	%	%	%
Belgium	211.9	4.4	3.2	. 3.2	2.8	276.7	4.5	5.0	5.0	5.3
Denmark	160.1	3.4	3.6	3.6	3.3	225.1	3.6	2.7	2.7	2.7
Estonia	33.0	0.7	0.8	0.8	1.1	33.8	0.6	0.4	0.4	1.0
France	121.0	2.5	1.8	1.8	2.2	311.6	5.0	5.7	5.7	6.5
Germany	989.7	20.7	27.6	27.6	29.1	630.6	10.1	9.9	9.9	8.3
Great Britain	1 090.5	22.8	20.5	20.5	18.6	2 910.3	46.8	45.9	45.9	46.8
Holland	185.1	3.9	3.5	3.5	4.3	293.6	4.7	5.0	5.0	3.5
Italy	36.9	0.8	1.0	1.0	2.7	82.9	1.4	1.3	1.3	1.1
Latvia	9.6	0.2	0.2	0.2	0.2	7.1	0.1	0.1	0.1	0.2
Norway	81.0	1.7	2.3	2.3	1.8	45.1	0.7	0.7	0.7	0.5
Poland (and Danzig)	131.6	2.8	3.3	3.3	2.8	7.1	0.1	0.1	0.1	0.2
Russia	247.4	5.2-	4.7	4.7	5.2	101.0	1.6	1.7	1.7	1.5
Sweden	496.8	10.4	10.0	10.0	8.4	160.9	2.6	2.2	2.2	2.6
Switzerland	68.9	1.4	0.6	0.6	0.6	21.6	0.4	0.2	0,2	0.1
Spain	26.6	$0.6 \\ 2.7$	0.6	0.6	0.8	57.4 87.4	0.9 1.4	0.9	0.9	$\begin{array}{c} 1.3 \\ 0.7 \end{array}$
Other European countries	126.9	2.7	1.1	1.1	1.7	87.4	1.4	0.6	0.6	0.7
Total Europe	4 017.0	84.2	84.8	84.8	85.6	5 252.2	84.5	82.4	82.4	82.3
		_				100				0
Asia	52.8	1.1	0.9	0.9	0.6	136.1	2.2	2.4	2.1	2.5
Africa	4.9	0.1	0.1	0.1	0.2	201.8	3.3	2.4	2.4	2.0
United States	411.8	8.6	7.4	7.4	7.8	429.4	6.9	8.7	8.7	9.6
Other States of North		أيا			' .		0.5	ا ہے	اما	ο -
America	56.7	1.2	1.5	1.5	1.4	13.5	0.2	0.5	0.5	0.7
South America	219.1	4.6	5.2	5.2	4.3	157.6	2.5	3.2	3.2	$\frac{2.6}{0.3}$
Australia	9.8	0.2	0.1	0.1	0.1	26.4	0.4	0.4	0.4	0.3
Grand Total	4 772.1	100.0	100.0	100.0	100.0	6 217.0	100.0	100.0	100.0	100.0

The country of import indicates the land in which goods were purchased, the country of export the land to which goods were sold.

* Preliminary figures subject to minor alterations.

27. — IMPORT PRICE INDEX. 1)

Year and	Total		Group	Indices			Det	ails		Year and
Month	All kinds	Foodstuffs	Raw ma- terials	Machinery		Cereals and their prod.	Woollen articles	Cotton articles	Agricultur- al require- ments	Month
1924 1925 1926 1927 1928 1929 1930 1931 1932 1933	958 1 052 984 945 955 913 750 634 720 684	998 1 110 1 058 1 044 1 005 928 700 552 703 652	955 1 037 974 923 983 910 763 649 710 675	763 867 871 873 826 877 867 795 897 972	901 928 881 834 839 894 839 750 783 747	984 1 230 1 089 1 158 1 110 982 752 586 709 646	1 037 1 151 1 033 1 018 1 045 1 071 1 010 902 1 006 973	1 276 1 247 1 063 965 1 035 1 017 880 651 689 629	932 1 066 999 980 1 084 994 834 745 848 778	1924 1925 1926 1927 1928 1929 1930 1931 1932 1933
1934 January JanFebr. JanMarch JanMay JanJune JanJuly JanAug, JanSept. JanOct. JanNov. JanDec.	599 627 637 633 642 643 638 637 638 641 641	582 594 592 589 586 575 576 578 584 589 597	600 642 657 646 656 652 651 648 647 649 647	904 872 891 836 889 948 930 935 949 954 954	577 609 619 658 657 661 652 651 649 650 647 642	590 593 583 578 572 567 566 569 574 582 585	953 962 987 1 005 1 014 996 983 959 958 938 938	637 626 621 623 626 631 629 635 644 649 657 664	723 725 736 736 721 716 734 730 725 720 717	1934 January JanFebr. JanMarch JanMay JanJune JanJuly JanAug. JanSept. JanOct. JanNov. JanDec.

The import price index is lower than the wholesale price index as given in table 36, because the import price index is not influenced by the customs duties.

28. — EXPORT PRICE INDEX. 1)

	Total				Det	ails			1	
Year and Month	All kinds	Fresh Meat	Butter	Cheese	Sawn Timber	Unsawn Timber	Mechanic- al pulp	Chemical pulp	Paper	Year and Month
1924	1 090	1 045	1 250	1 088	1 077	1 214	1 365	1 103	924	1924
1925	1111	1 026	1 303	1 013	1 063	1 316	1 384	1 181	935	1925
1926	1 092	951	1 166	884	1 057	1 252	1 489	1 209	940	1926
1927	1092	1 069	1 133	911	1 092	1 288	1 272	1 164	907	1927
1928	1092	1 158	1 231	1 008	1 114	1 401	1 104	1 050	853	1928
1929	1 060	1 064	1 163	914	1 071	1 472	1 155	1 064	796	1929
1930	993	1 008	934	796	1 031	1 449	1 180	1 016	760	1930
1931	806	891	820	742	801	1 228	997	801	691	1931
1932	795	826	804	751	798	1 033	979	909	678	1932
1933	789	802	657	728	865	994	906	794	609	1933
1934				1						1934
January	747	856	469	771	1 029	1 147	1 029	809	566	January
JanFebr.	746	880	454	751	1 035	1148	1 056	819	557	JanFebr.
JanMarch	741	833	449	736	1 038	1 117	1 069	823	554	JanMarch
JanApril	743	814	460	711	1 030	1 104	1 022	827	552	JanApril
JanMay	762	790	467	713	1 006	1 137	1 027	825	556	JanMay
JanJune	804	800	459	712	1 016	1 102	1 005	826	554	JanJune
JanJuly	832	792	459	704	1 027	1 107	1 001	827	554	JanJuly
JanAug.	847	785	470	695	1 029	1 106	987	831	553	JanAug.
JanSept.	854	775	483	693	1 031	1 108	987	832	553	JanSept.
JanOct.	856	765	499	694	1 028	1 106	995	833	554	JanOct.
JanNov.	855	763	516	695	1 021	1 105	987	836	553	JanNov.
JanDec.	854	763	532	698	1 017	1 105	951	830	553	JanDec.

¹⁾ The import and export indices are calculated by the Statistical Dept. of the Board of Customs in the following manner: after multiplying the quantities of imports and exports for the current year by the average price for the class of goods in question in 1913, the values of imports and exports are calculated in percentage of the figures thus obtained.

29. - VOLUME INDEX OF IMPORTS AND EXPORTS.

Year	Jan.	Febr.	March	April	Мау	June	Jaly	Aug.	Sept.	Oct.	Nov.	Dec.	Whole Year	Jan Dec.	Year
							[mp	orts							
1913 1930 1931 1932 1933	100.0 124.0 101.1 73.4 99.2	100.0 127.5 95.9 78.4 94.9	100.0 135.1 110.2 73.7 119.0	100.0 168.1 126.3 97.6 116.7	100.0 123.6 96.7 86.7 109.2	100.0 137.9 112.0 104.2 121.5	100.0 140.3 111.6 98.9 113.7	100.0 149.0 118.2 117.1 143.4	100.0 127.7 117.6 97.7 107.3	100.0 130.7 102.2 86.7 96.4	100.0 166.1 128.1 107.8 126.5	168.2 97.6 148.7 149.2	98.2 115.9	100.0 141.2 110.4 98.2 115.9	1913 1930 1931 1932 1933
1934	161.3	154.0	161.2	183.2	141.9		156.8 Expo		127.4	119.8	144.4	161.5	149.5	149.5	1934
1913 1930 1931 1932 1933 1934	100.0 245.5 219.3 251.6 301.7 291.8	100.0 188.6 165.4 265.6 217.1 267.7	100.0 205.0 206.4 194.4 249.9 281.6	100.0 197.2 185.3 214.2 203.1 246.6	100.0 129.6 117.4 110.3 116.3 148.5	131.7 119.5 126.6 151.5	100.0 119.2 108.4 108.0 152.2 146.0	100.0 101.8 98.9 101.3 138.6 157.4	100.0 94.9 112.5 113.2 138.7 137.1	100.0 133.4 124.1 143.7 153.9 167.7	100.0 140.8 183.0 185.4 205.4 200.8	100.0 155.1 213.9 201.2 207.9 242.4	134.5 136.5 143.9 165.8	100.0 134.5 136.5 143.9 165.8 179.9	1913 1930 1931 1932 1933 1934

Value of imports and exports calculated on the basis of the prices for 1913 and expressed in percentage of imports and exports for 1913 during the corresponding period.

30. — TOTAL SALES OF SOME WHOLESALE FIRMS.

Month			T	otal sale Mill Fmk.	8			Month
	1928	1929	1930	1931	1932	1933	1934	
January	239.1	239.1	206.2	152.9	143.8	176.0	220.1	January
February	255.5	257.3	214.9	151.2	141.0	176.8	212.4	February
March	334.4	277.0	264.9	205.3	183.4	222.6	258.8	March
April	278.8	335.8	298.6	227.4	220.6	239.9	267.7	April
May .	286.7	302.7	277.7	220.7	219.2	249.7	258.7	May
June	266.6	271.4	234.9	203.0	210.3	230.1	258.4	June
July	258.8	291.5	243.2	202.6	227.3	234.1	241.0	July
August	302.8	299.9	257.1	200.4	241.0	246.1	272.7	August
September	318.7	293.3	250.7	204.4	227.4	241.2	253.0	September
October	350.1	299.3	247.8	265.9	218.5	231.3	254.3	October
November	287.7	229.0	247.2	236.7	213.7	221.1	234.8	November
December	209.0	214.5	185.2	193.3	180.7	199.7	212.4	December
Total	3 388.2	3 310.8	2 928.4	2 463.8	2 426.9	2 668.6	2 944.3	Total

According to data supplied by nine wholesale firms — either co-operative or limited liability companies — the total sales of which represent about \mathcal{Y}_s of the whole turnover of all wholesalers in Finland.

31. — INDEX OF INDUSTRIAL PRODUCTION.

	Va	lue of	products	of hon	ne indu	stries	Quanti	ties of p	roducts	of expo	rting ind	lustries	
Month	1929	1930	1931	1932	1933	1934	1929	1930	1931	1932	1933	1934	Month
January February March April May June July August September October November December	119 110 108 125 118 117 130 119 108 109 106 95	105 98 92 105 110 100 108 106 104 107 105 121	84 79 76 85 85 87 79 78 77 97 96	79 78 69 88 87 84 88 108 95 96 97	82 87 91 100 111 105 104 120 114 109 113	105 102 107 112 112 116 110 123 116	113 111 104 119 105 111 116 116 117 117 118	105 107 112 110 119 107 109 103 100 98 99	99 104 101 99 97 104 100 90 83 88 101	108 114 102 114 103 101 105 102 103 101 109 126	105 113 112 118 122 114 128 129 129 116 121	131 138 129 143 139 137 145 148 153	January February March April May June July August September October November December
Whole year	114	105	86	90	103		114	106	98	105	119		Whole year

According to figures published in *Unitas*. Both indices are based on seasonally adjusted monthly figures for 1926 = 100.

32. - FOREIGN SHIPPING.

			Aı	rivals					Sa	ilings			
Month	Wit	th Cargo	In	Ballast	3	otal	Wi	th Cargo	In	Ballast	2	l'otal	Month
	Ves- sels	Reg. tons Net	Ves- sels	Reg. tons Net									
1934			<u> </u>										1934
January	155			56 902									January
February	130	103 795	38	39 786			156			5 546	164		February
March	135			60 267			190			5 305			
April	211	130 802	88	80 264			231						
May	417	257 743			723	462 968	566						May
June	549	293 870	553	418 586	1 102	712 456	928		161	64 400			June
July	428	254 517			1 147		884			117 669			July
August	487	330 052	544	440 837	1 031	770 889	978		131	38 844	1 109	808 219	August
September	467	282 669	478	333 929	945	616 598	745	536,716	164	70 474			September
October	412	251 983	348	243 591								510 008	October
November	332	214 357	273	196 270	605	410 627	498	378 255	126	51 701	624	429 956	November
December	243	183 969	221	162 070	464	346 039	420	339 364	33	24 044	453	363 408	D cember
JanDec.	3 966	2 534 864	3 691	2 844 116	1)7 657	5 378 980	6 436	4 820 373	1 207	516 925	²)7 643	5 337 298	JanDec.
1933	1	}	}	\ \ \	-	1	}	}	1	1		}	1933
JanDec.	3 863	2 347 774	2 979	2329126	6 842	4 676 900	5 663	4 222 330	$ 1\ 241$	458 377	6 904	4 680 707	JanDec.

1) Of which 3 344 Finnish vessels and 4 313 foreign vessels.
2) 3 369 4 274 7 7

33. — SHIPPING WITH VARIOUS COUNTRIES AND PASSENGER TRAFFIC.

Country of departure		vals¹) ec. 1934	Saili JanD	ngs¹) c. 1934	Country of departure	Arriy Jan,-De	(als¹) c. 1934	Salli JanDe	ags¹) c. 1934
and destination	Number of Vessels	1 000 Reg. tons Net	Number of Vessels	1 000 Reg. tons Net	and destination	Number of Vessels	1 000 Reg. tons Net	Number of Vessels	1 000 Reg. tons Net
Europe:					Asia	7	27.4	4	12.0
Belgium	204	221.2	254	296.6	Africa	1	1.5*	71	208.2
Danzig	125	97.3	16	31.8	United States	52	165.8	89	258.5
Denmark	969	741.7	668	261.7	Other States				
Estonia	862	255.8	764	162.3	of America	32	87.2	27	74.1
France	73	103.8	274	289.4	Australia	1	2.7	12	23.9
Germany	937	694.1	978	620.7	Total	93	284.6	200	500 ×
Great Britain.	783	892.8	1 698	1 732.2	TOPET	95	284.6	203	576.7
Holland	313	377.0	358	420.6	Grand Total	7 657	5 379.0	7 643	5 337.3
Latvia	131	103.8	52	12.6	"		. "		
Norway	210	107.1	129	39.4	P.	ASSENGE	R TRAFI	FIC. ²)	
Russia	371	167.1	494	232.3		Arr	ived	T.	ft
Sweden	2 256	1 004.4	1 528	438.1	3641	11			
Spain	18	20.1	47	49.4	Month	Total	Of whom Foreigners	Total	Of whom Foreigners
Other countries	312	308.2	180	173.5		II		1	
Total Europe	7 564	5 094.4	7 440	4 760.6	December 1934 JanDec. 1934	2 240 62 865	1 254 44 571	2 014 60 891	1 321 42 917

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

34. — STATE RAILWAYS.

Month	Weight	of Goods ported 1000 Tons	Trans-	Go	dilometr ds-truc fill. Km	ks		Revenue e-imburse Mill. Fm	ements)	Regu	ar Exper Mill. Fm		Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	1932	1933	1934	
January February March April May June July August September October November December	704.5 739.1	677.4 862.0 943.2 722.3 928.2 988.7 920.1 890.9 844.2 788.8	1 064.1 1 134.2 1 122.7 965.5 1 126.2 1 184.3 1 169.4 1 122.4 927.2 975.8 872.9	49.9 50.0 46.2 50.3 47.1 42.4 42.4 44.1	43.1 46.6 57.2 44.1 49.5 55.8 56.7 51.8 50.0 46.8 47.7 46.5	55.7 56.9 63.9 55.5 55.9 62.2 61.0 57.7 54.6 49.3 49.6	56.6 55.3 62.7 59.0 58.4 53.7 52.9	51.4 51.5 61.4 57.0 61.0 66.8 67.9 65.5 59.5 57.3 56.8 69.7	65.4 63.4 72.0 66.1 68.5 78.7 76.6 72.5 66.1 66.1 62.1	49.5 53.5 59.2 51.9 57.0 66.6 55.2 59.4 55.4 53.9 68.0	46.6 50.4 55.5 51.4 60.0 61.7 52.1 57.9 51.2 52.2 64.7	48.4 51.7 56.7 52.0 61.5 65.7 54.3 55.7 60.1 52.2	January February March April May June July August September O tober November
Total JanNov.	8 762 2 8 060.8	10 370.0 9 491.2	11 664.7	554.2 510.8		622.3	677.1 616 9	725.8 656.1	757.5	682.1 614.1	655.0 590.3	609.4	Total JanNov.

According to Preliminary Monthly Statistics of the Finnish State Railways. The monthly figures do not exactly correspond to the djusted figures of the yearly statistics.

85. — COST OF LIVING INDEX.

Month				Detail	8			Total	Monthly	Month
Month	Foodstuffs	Clothing	Rent	Fuel	Tobacco	Newspapers	Taxes	All kinds	Movement	Month
1914 JanJune	100	100	100	100	100	100	100	100		1914 JanJune
1932	897	979	1 305	878	1 439	1 175	1 976	1025] —	1932
1933	894	967	1 182	886	1 334	1 175	1 913	1001	-	1933
1934	876	958	1 103	902	1 333	1 175	1 997	983	-	1934
1932 December	910	978	1 252	887	1 334	1 175	1 904	1 021	-10	1932 December
1933 January February March April May June July August September October November	923	972 972 972 969 968 964 964 966 967 961 959	1 252 1 252 1 252 1 252 1 252 1 132 1 132 1 132 1 132 1 132 1 132 1 132	898 892 893 880 881 878 883 887 879 882 886 897	1 334 1 334	1 175 1 175	1 904 1 904 1 904 1 904 1 904 1 904 1 904 1 904 1 904 1 904 2 010	1 011 1 004 996 994 993 985 1 001 1 009 1 010 1 012 1 004 991	-10 -7 -8 -2 -1 -8 +16 +8 +1 +2 -8 -13	1933 January February March April May June July August September October November December
1934 January February March April May June July August September October November December	903 942	960 960 955 957 957 958 958 958 958 958	1 132 1 132 1 132 1 132 1 132 1 132 1 083 1 083 1 083 1 083 1 083 1 083	900 896 904 906 905 899 903 901 900 906 905	1 333 1 333	1 175 1 175	2 010 2 010 1 854	974 967 981 974 972 966 967 986 987 998 1 022	$\begin{array}{c c} -17 \\ -7 \\ +14 \\ -7 \\ -2 \\ -6 \\ +1 \\ +19 \\ +1 \\ +24 \\ -21 \\ \end{array}$	1934 January February March April May June July August September October November

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

36. — WHOLESALE PRICE INDEX.

			Inde	x for s	goods i	n the	Finnis	h wh	olesale	trade			T	otal in	dex	Te	otal in	dex	
Month	Te	otal inc	lex		oducts ricultur			oducts ne indu	-	Imp	orted g	goods	imp	for orted g	oods	expo	for orted g	epoor	Month
	1932	1933	1934	1932	1933	1934	1932	1933	1934	1932	1933	1934	1932	1933	1934	1932	1933	1934	<u> </u>
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	94 93 92 89 88 87 89 89 90 91	90 89 88 88 89 90 90 90	90 90 90 89 89 89 90 90 90	78 78 77 73 72 71 72 72 72 74 72	73 74 72 71 73 75 75 75 74 73 73	72 72 75 73 72 71 72 73 74 74 76	94 95 95 95 95 95 95 95 95 95 95 95 95 95	92 92 91 91 91 93 93 93 94 94	94 93 93 93 93 93 94 93 93 93	101 98 94 91 90 88 92 93 94 94 95	95 94 93 93 93 93 93 93 93 92 92 92	93 93 93 92 92 91 91 93 94 93	95 91 87 82 81 81 87 89 90 89 91 89	87 86 85 86 86 87 86 85 84 84	85 86 85 85 87 87 87 87 87	81 77 75 72 71 69 70 69 70	71 71 71 75 77 80 83 83 83 83	82	March April May June July Aug. Sept. Oct. Nov.
Whole year	90	89	90	74	74	73	94	92	93	94	93	93	88	85	86	72	77	80	Whole year

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

37. — INDEX OF WORKING HOURS IN INDUSTRY.

				Branch of	Industry	,			Total	Of ·	which	
Quarter	Metal	Glass, Stone, etc.	Chemicals	Foodstuffs and luxuries	Leather	Textile	Paper	Timber	All Indus- tries	Home Indus- tries	Exporting Indus- tries	Quarter
1933 JanMch. AplJune July-Sept. OctDec.	84.7 84.4 83.1 91.2	96.4 86.4 67.6 79.5	87.5 71.7 70.0 83.4	81.4 79.5 93.5 81.4	100.7 80.8 71.1 87.9	76.9 80.9 98.9 91.3	81.1 67.3 76.7 85.0	76.6 76.3 81.0 62.7	80.7 80.6 84.8 78.1	81.8 81.0 90.6 86.3	80.7 83.3	1933 JanMch. AplJune July-Sept. OctDec.
1934 JanMch. AplJune July-Sept. OctDec.	91.1 101.7 101.3 110.6	118.2 105.0 77.5 101.1		85.6 85.9 90.3 85.6	86.3 78.9 85.5 104.2	96.3 111.9 122.3 110.4	83.0 72.1 83.9 86.1	79.4 91.8 93.2 73.4	88.9 97.0 98.1 89.3	95.3 102.5 107.5 102.2	91.8 93.9	1934 JanMch. AplJune July-Sept. OctDec.

The index, which is based on the number of working hours during the corresponding quarters in 1926 = 100, is calculated by the Research Office of the Ministry for Social Affairs.

88. - NUMBER OF UNEMPLOYED.

	Regi	stered at t	he Municip	al Labou	r Exchang	es¹)	Regist	ered at the Boar	Unempleds ²)	oyment	·
End of	1929	1930	1931	1932	1933	1934	19	33	19	934	End of
Month		>18	Tot	a 1			Total	of whom engaged in Relief Work	Total	of whom engaged in Relief Work	Monon
January	4 731	12 751	11 706	20 944	23 178	20 109	76 862	33 771	43 172	19 156	January
February	4 155	10 784	11 557	18 856	20 731	17 510		31 956	42 913	20 731	February
March	3 190	10 062	11 491	17 699	19 083	14 026	64 300	31 142	39 723	19 729	March
April	3 045	7 274	11 584	16 885	17 732	9 942	53 386	27 006	32178	19 033	April
May	1 280	4 666	7 342	13 189	13 082	5 996	42 402	24 973	23695	15 626	
June	1 157	3 553	6 320	12 709	11 479	5 946	27 384	15 407	15 979	9 921	June
July	1 284	4 026	6.790	13 278	13 437	5 691	19660	9 090	10 988	5 680	
August	1 859	5 288	9 160	16 966	15 269	6 064		8 882	$11\ 041$	4 529	
September	2 711	7 157	12 176	18 563	17 134	6 834	31 306	12 483	12420	5 732	
October	5 637	10 279	14 824	19 908	17 752	7 629	42 151	17 165	15 712	7 163	
November	9 495	10 740	18 095	21 690	19 729	9 708		18612	18598	8 495	
December	8 517	9 336	17 223	20 289	17 062	10 680	41 026	17 048	19 208	8 159	December

According to data provided by the Research Office of the Ministry for Social Affairs, comprising 1) regular statistics from the Municipal Labour Exchanges in the majority of towns and urban districts only; 2) temporarily compiled statistics covering the whole country.

39. — CESSATION OF WORK.

				ODDA	ATION	T WOIL				
		Initiated		Contin	ned from pi month	revious		Total		
Month	number	affec	ting	number	affec	ting	number	affec	ting	Month
	Humber	employers	hands	namber	employers	hands	number	employers	hands	
1933 December	2	4	226	_	_	_	2	4	226	1933 December
1934 January February March April	1 1 6 10	1 1 9 40	271 258 260 1 110		3 -	200 — 224	2 1 6 14	4 1 9 47	471 258 260 1 334	1934 January February March April
May	13	•	2 563	3	29	670	16	•	3 233	May
June July	2	6	548 32	4		1 224 796	9		1 772 828	June July
August September	1	11	50 80	3 2	12	658 108	4 3	13 ⁻	708 188	August September
October	3	10	273	1	1	58	4	ii	331	October
November December	<u> </u>	1	37	1	1 1	25 —	1 1	$\begin{vmatrix} 1\\1 \end{vmatrix}$	25 37	November December

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

CERTAIN PARTICULARS ABOUT FINLAND.

Number

1. FORM OF GOVERNMENT.

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

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

Social-D	emocra	tic p	art	7.							 	 	٠.			 			. '	7
Agrarian	party										 			٠.						5
Swedish	party											 				 			. :	2
Unionist	party			٠.									٠.			٠.			. :	1
Patriotic	Natio	nal I	vol)	en	ei	ıt's	Ţ	aı	ty	٠,	 	 	٠.			٠.			. :	1
Progress	ive par	ty .		٠.								 				٠.				1
Small fa	rmers'	part	у.									 	٠.			٠.				
People's	party												٠.			٠.		 		

2. LAND.

THE AREA is 388,217 square kilometres = 149,900 square miles (Great Britain's area is 89,047 sq. m. and Italy's area 117,982 sq. m.). Of the total area 11.5% are lakes. On an average 11.8% of the land in the south of Finland is cultivated, 1.1% in the North, 6.6% of the whole land. Of the land area 25.8 mill. ha (62.5 mill. acres) or 73.6% are covered by forests.

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

3. POPULATION.

NUMBER OF INHABITANTS (1983): 3.7 millions (of whom 0.2 million emigrants), Sweden (1933) 6.2, Switzerland (1932) 4.1, Denmark (1932) 3.6 and Norway (1983) 2.9 millions.

DENSITY OF POPULATION (1933): In South-Finland 18.9, in North-Finland 2.6 and in the whole country an average of 10.9 inhabitants to the square kilometre.

DISTRIBUTION (1933): 79.8 % of the population inhabit the country, 20.2 % the towns and urban districts. The largest towns are (1933): Helsinki (Helsingfors), the capital, 268,592 inhabitants, Viipuri (Wiborg) 71,817, Turku (Åbo) 69,041, Tampere (Tammerfors) 58,220.

OCCUPATION (1930): agriculture 59.6 %, industry and manual labour 16.8 %, commerce 4.8 %, transport 3.8 %, other occupations 15.5 %.

LANGUAGE (1930): Finnish speaking 89.4 %, Swedish speaking 10.1 %, others 0.5 %.

RELIGION (1983): Lutheran 96.2 %, Greek-Orthodox 1.8 %, others 2.0 %.

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

INCREASE OF POPULATION (1933): Births 17.4 $^{0}/_{00}$, deaths 12.9 $^{0}/_{00}$ (in France in 1931 16.2 $^{0}/_{00}$, and in England in 1931 12.3 $^{0}/_{00}$), natural increase 4.5 $^{0}/_{00}$.

4. TRADE AND COMMUNICATIONS.

FOREST RESOURCES. The growing stock of the forest is 1,620 million m^3 (57,214 million cubic feet). The merchantable timber

(measuring 20 cm at breast height = 6 in. at a height of 18 ft.) amounts to 1,557 million trees. Of this number pine is represented by 60.7 %, spruce by 28.1 %, the conifers thus constituting 88.8 % or 1,383 million trees; leaftrees, mostly birch, 11.2 % or 174 million trees. The annual increment is 44.4 million m³ (1,568 million cub. ft.). The annual fellings according to earlier calculations are 40 million m³ (1,413 million cub. ft.). In North Finland the increment is much larger than the fellings, but in South Finland excess felling occurs locally.

AGRICULTURE (193*): Cultivated land 2.2 million hectars, divided as follows: area under cultivation 0.3—10 hectars 33.4 %, 10—50 ha 52.1 %, 50—100 ha 8.4 %, over 100 ha 6.1 %. Cultivated land is divided between the different kinds of crops as follows: 50.7 % hay, 18.9 % oats, 9.6 % rye, 5.4 % barley, 3.3 % potatoes, 12.1 % other. The number of dairies in 1933 amounted to 627.

OWNERSHIP OF LAND. The land area is distributed among different classes of owners approximately as follows: private 52.1 %. State 39.7 %, Joint Stock Companies 6.5 %, communities 1.7 %.

INDUSTRY (1983): Number of industrial concerns 3,527, hands 140,736, gross value of products of industry 10,837 million marks.

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

COMMERCIAL FLEET (1934): Steamships §48 (251,890 reg. tons net), motor vessels 157 (17,323 r.t.), sailing ships 218 (61,168 r.t.). Total 923 (330,381 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 *markka*) = 100 pennis. According to the monetary law of December 21st, 1925, a gold coin of 100 marks' value shall contain 8 ¹⁵/₁₉ grams of fine gold. Since October 12th, 1931, the redemption of bank notes in gold is, however, suspended.

STATE FINANCES. According to the balance sheet for 1933 the State revenue was 3,300.5 million marks of which 2,872.6 million marks were current revenue, and State expenditure 3,247.2 million marks, of which 2,548.6 million marks were current expenditure. The principal sources of revenue were as follows: State property and undertakings (net) 186.3, direct taxes 458.8, indirect taxes 1,521.3, stamp duty 171.3, charges 85.7, interest and dividends 145.1 and capital revenue 427.9. The value of State property in 1922 is estimated at 11,150.6 million marks. For Public Debt see table 19 in this issue.

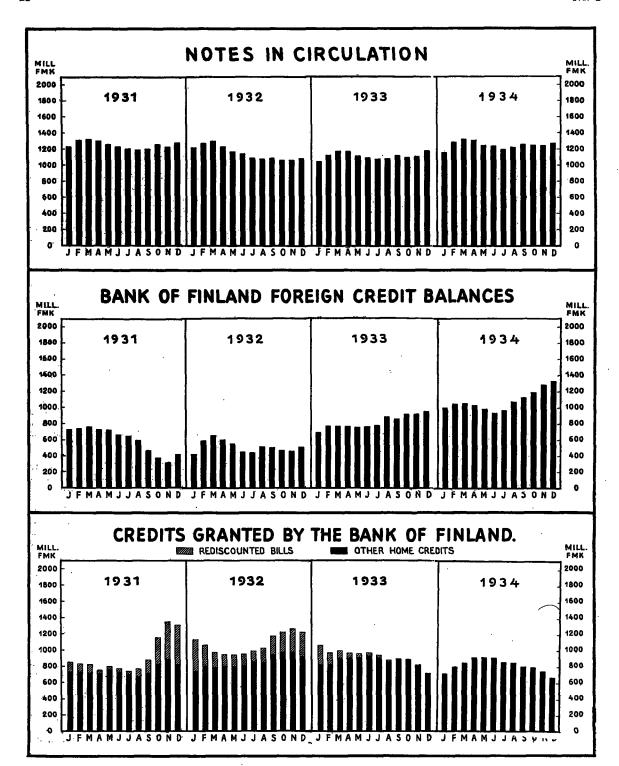
MUNICIPAL FINANCES. According to the Budget for 1934 expenditure amounted to 1,429.1 million marks. Income from taxation was calculated at 486.4 million marks, taxed income at 4,978.4 million marks. The municipal income tax (non-progressive) averaged 9.4 % of the ratepayers' income.

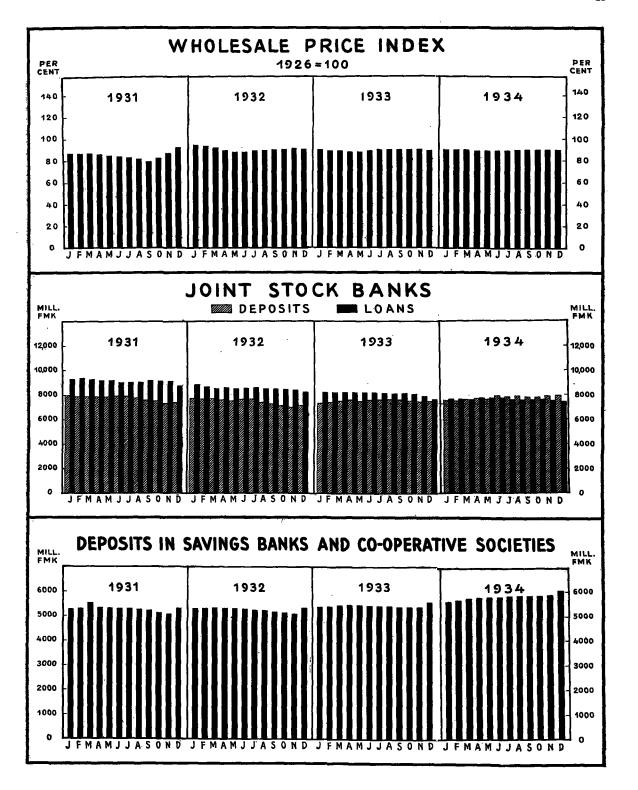
THE BANK OF ISSUE. The Bank of Finland, (founded in 1811) is a State Bank. Its head-office is in Helsinki (Helsingfors) with branches in Turku (Åbo), Pori (Björneborg), Vaasa (Vasa), Oulu (UleAborg), Kuopio, Joensuu, Sortavala, Viipuri (Wiborg), Mikkeli (S:t Michel), Tampere (Tammenfors), Hämeenlinna (Tavastehus), Jyväskylä and Kotka.

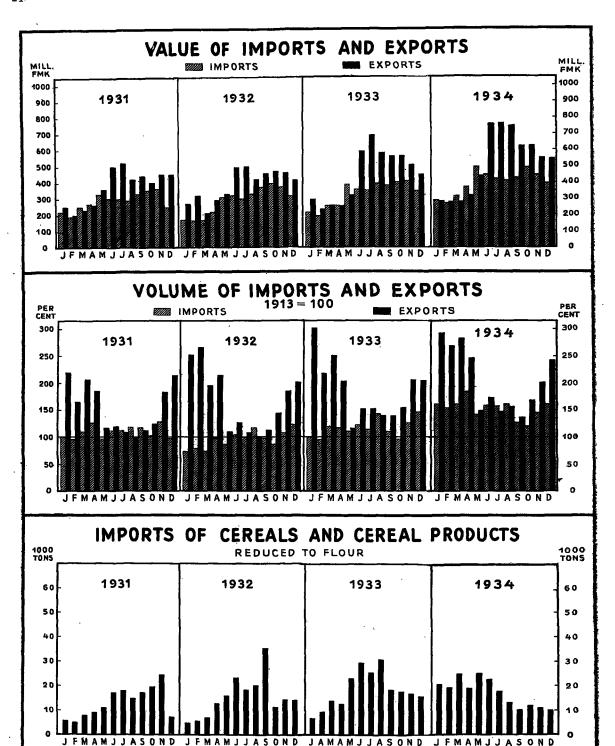
THE JOINT STOCK BANKS (1984): Number 9, possess 474 offices, where all kinds of banking business is transacted. Including all banks, there is one banking establishment per 7,200 inhabitants.

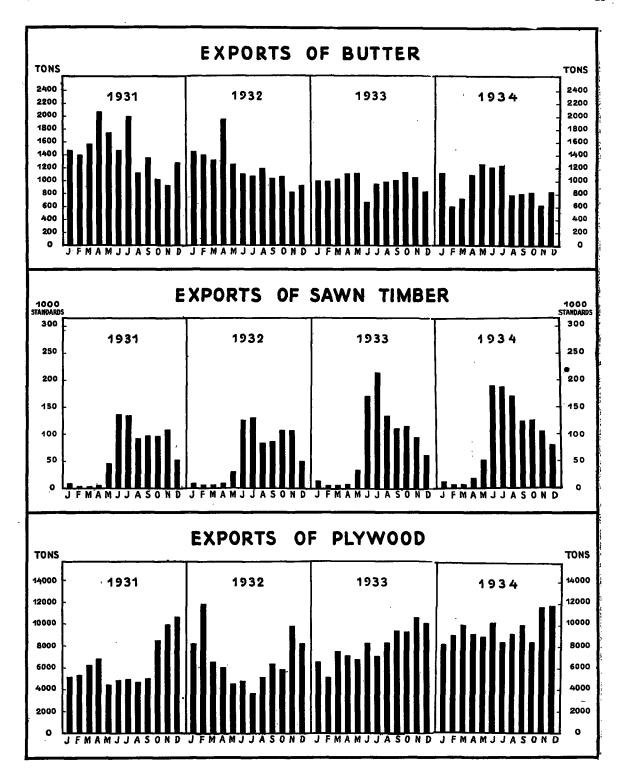
The largest banks are: Kansallis-Osake-Pankki, Ab. Nordiska Föreningsbanken and Helsingfors Aktiebank, all with head offices in the capital.

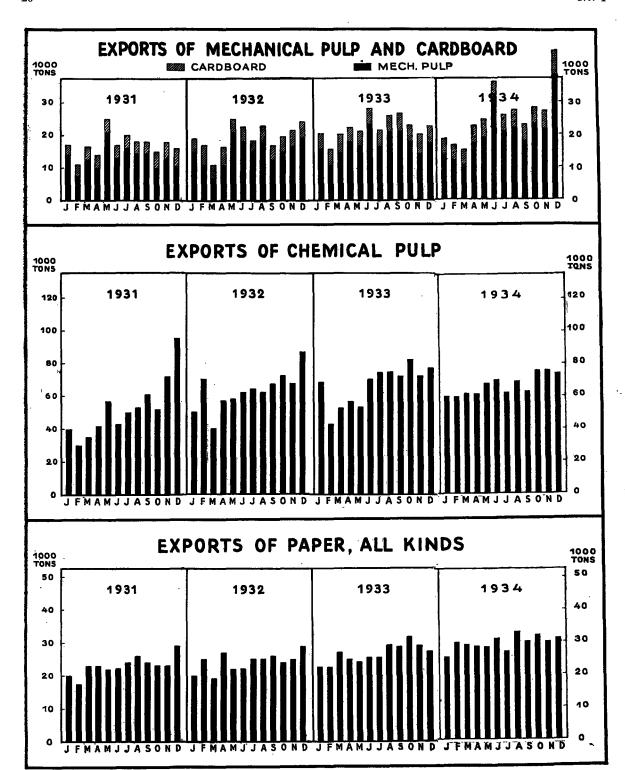
OTHER BANKS (1984): Mortgage banks 6, Savings banks 481, Co-operative Credit Societies 1,388 and a Central Bank for the latter.











A SURVEY OF THE ECONOMIC POSITION IN FINLAND IN 1934.

BY

A. E. TUDEER, PH. D.

STATISTICIAN TO THE BANK OF FINLAND.

The signs of abating depression and of recovery that had grown increasingly stronger in the course of 1933, set their mark on the whole on economic life in Finland also during 1934. The development was, however, very uneven. While agricultural production still remained under the influence of the depression, one could, in regard to the woodworking industry, speak of good business conditions and even of a declining tendency again towards the end of the year. These differences — as well as the general tendency - were mainly due to corresponding tendencies in the world markets, the state of which sets its stamp, too, on economic conditions in Finland. Until the depression has been definitely overcome abroad, particularly in those countries with which Finnish trade is liveliest, the improvement in Finnish conditions will remain on an insecure basis.

In the following pages we survey the most important aspects of economic conditions in Finland during the past year. As usual, our review is based partly on preliminary data, as exact figures are not yet available.

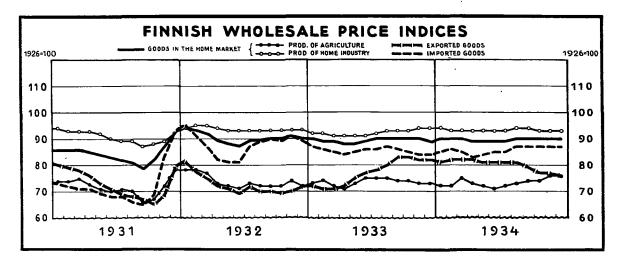
PRICES.

Prices in Finland are determined principally by prices in the world markets. Calculated in gold, they generally displayed a falling tendency during the year under review, if the considerable differences in the trend of prices for various goods are left out of consideration. Owing to the rates of exchange for gold currencies rising during the year, Finland escaped the influences of this fall in prices. The level of prices as a whole remained practically unchanged in Finland; in December, 1934, the wholesale price index stood at 90 against 89 a year before and 90 in December, 1932. The cost of living index attained a fresh minimum during the year, but rose again slightly towards the end of the year.

The changes that occurred during the year in the prices for various classes of goods, were of greater importance than these very small fluctuations in the general level of prices. Of these, two tendencies deserve special mention.

The greatest importance for Finland's balance of trade lies in the fact that prices for imported and exported goods moved in different directions. The total index for imported goods records a rise from 84 in December, 1933, to 87 in December, 1934, which is at any rate partly connected with the rising rates of exchange, although the movement of prices for different imported goods was by no means On the other hand the total index uniform. for exported goods, the rise in which during 1933 had contributed very much to the good balance of trade for the last two years, dropped again at the end of last year, so that it stood at 76 in December, 1934, compared with 82 a year before.

The other tendency that merits attention is the circumstance that prices for animal food-stuffs recorded an appreciable rise in the autumn. This circumstance is evident, for instance, in the fact that the wholesale price index for products of agriculture was 76 in December. 1934, against 73 a year before. The consequences of this tendency, if it lasts, for the agricultural population are self-evident.



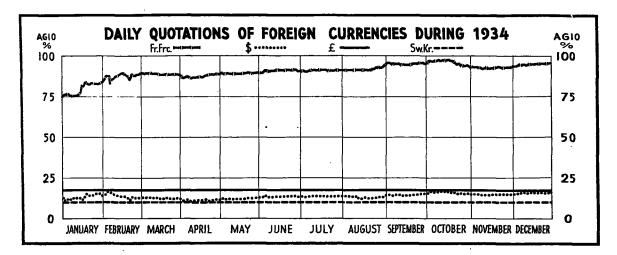
AGRICULTURE.

Thanks to favourable weather conditions the harvest was satisfactory and considerably larger than in the previous year. According to preliminary data the crops of spring wheat, rye, barley, oats, hay and "other root vegetables" increased, while the yield was less than in 1933 only in the case of autumn wheat and The total harvest is estimated at notatoes. 3.645 million fodder units in comparison with 3,185 and 3,192 millions in the two previous years. The value of the harvest is estimated at about 5,500 million marks against 5,116 and 5.312 millions in 1933 and 1932. In regard to both fodder units and value the harvest was larger than in any previous year, a result that is partly due to the continued increase in the cultivated area.

During the greater part of the year prices proved unfavourable to farmers. According to index calculations made by one of the central agricultural organisations, the average prices of products of agriculture for last year, in spite of the Government measures for maintaining the prices of several important products of agriculture, stood at 70 against 72 the year before and were therefore lower than in any previous year. On the other hand the average price index for agricultural requisites according to these calculations rose from 85 to 86 and

for farm labourers' wages from 81 to 82. However, during the concluding months of the year under review, as already mentioned, a rise occurred in the prices of animal foodstuffs. The price index for products of agriculture was thereby raised to 77 in December, 1934, compared with 70 a year before. Simultaneously, however, the price index for agricultural requisites also rose to 92 against 84 a year previously. The market for agricultural produce improved in Finland in consequence of the increased purchasing power of large classes of the population, but exports were hampered by the policy of contingents and other restrictions on imports adopted more and more widely abroad.

Nevertheless, the financial position of the agricultural population improved considerably during the year under review. This was due, in addition to the good harvest, partly to the lowering of rates of interest and the continued assistance of the Government in stabilising the indebtedness of farmers and partly to the improvement in the timber market. A larger demand for forest products and higher prices for them resulted in increased income for both owners of forests and forest labourers, who belong to a great extent to the agricultural population. At a careful estimate the income of the rural population from forest sales as well as



from lumber and floating work amounted to 1,950 million marks last year compared with about 1,725 millions in 1933 and only 510 millions in 1931. This considerable increase in income since the worst period of depression has, of course, spread via the increased purchasing power of the rural population to all branches of economic life.

INDUSTRY.

The advance of industrial production continued last year at approximately the same pace as during the previous year. According to the Unitas index the value of industrial production, which had touched bottom in 1931 at 79 points (1926 = 100), rose from 97 in 1933 to 111 in 1934 (January—September) or by about 14 per cent. At this figure the index for the value of production reached the same level as in 1929, but is still slightly below the record year 1928. The rise was considerably larger or 28 per cent in the case of the exporting industries, the increase in the value of products of the home industries being confined to 6 per cent.

The considerable rise of the former index was chiefly due to the appreciable improvement in the timber market. The sawmills were extremely busy and achieved good financial results. Exports of sawn goods rose by 10.7 per cent to 1,086,900 standards. Thanks to better prices, the income derived from these exports increased

to an even higher degree. The total exports of timber and wooden articles yielded 3,020 million marks last year or 750 millions more than in 1933 and almost twice as much as in 1932. Unfortunately, the timber market grew weaker last autumn, so that the prospects for next year are not as promising as a year ago.

According to the figures of exports the output of plywood, mechanical pulp, paper and cardboard increased, besides sawmill products, while the chemical pulp industry remained stationary.

In regard to the various branches of industry supplying the home market the textile and building materials industries recorded an increase, whereas the output of the leather and footwear industries and the foodstuffs and luxuries industries was about the same for the third quarter of the year as a year ago and the output of the metal industry even fell off slightly.

In building operations, too, signs of recovery are apparent, though so far they are very slight. In Helsingfors the number of new living rooms increased, indeed, to 1,836 against 1,359 in 1933, but in comparison with building during the years of prosperity, when the number of new living rooms amounted to 11,000—16,000 annually, this figure is very low.

THE LABOUR MARKET.

The state of the labour market improved appreciably in the course of the year under review.

This was principally due to increased liveliness in lumber work, but also to growing production in many other spheres. The number of unemployed registered by the Unemployment Boards was highest in January, when it amounted to about 43,200 in comparison with 76,900 a year before. During the following months the number of unemployed fell off, partly on account of the usual seasonal conditions, and reached its lowest point in July at about 11,000. Subsequently the number increased again as usual during the autumn and amounted at the end of the year to 19,200. For the sake of comparison we may mention that the corresponding number in December, 1933, was 41,000 and in December, 1932, 82,600. In spite of this considerable improvement the state of the labour market is not yet normal; above all unemployment is rife among office clerks and other classes that do not represent physical labour.

The peaceful state of the labour market has not been disturbed to any great extent by disputes, though conditions have not been quite as calm as during the years of depression. Wages have had a rising tendency, but the movement in this direction appears to be slow and uneven.

FOREIGN TRADE.

Foreign trade was very lively and recorded a considerable increase from the previous year. The total value of foreign trade amounted, according to preliminary figures, to 10,989 million marks and was thus 19 per cent above 1933 and 39 per cent above the lowest year 1931, but on the other hand about 23 per cent below 1928, when the former record was established. The volume of imports increased by 29 per cent, but

as the price index for imported goods was 6 per cent lower than for 1933, the rise in the value of imports was rather less or about 21 per cent. The volume of exports increased appreciably less or oy only 9 per cent, but as the prices of several important articles of export had risen, so that the export price index was on the average 8 per cent higher than for the previous year, the value of exports rose by 17 per cent.

In the next issue of this Bulletin we will publish a detailed account of foreign trade, so that we need merely mention that the balance of trade turned out unexpectedly favourably. The surplus of exports amounted to 1,444.9 million marks, the highest figure ever recorded by the Finnish trade statistics. The years 1933 and 1932 approach it most closely with a surplus of exports amounting to 1,369.6 and 1,129.2 million marks respectively.

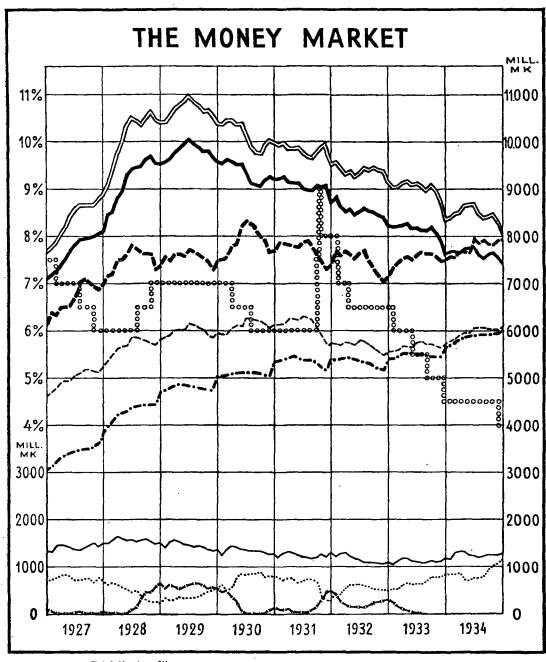
Home trade was also livelier. The increase in the turnover of some wholesale businesses amounted to 10.6 per cent and the turnover last year represented about the same value as in 1930, though less than in 1928—1929. On the other hand it was 21.6 per cent larger than during the lowest year 1932.

THE MONEY MARKET.

The money market was easy during the year under review and its relaxation increased from month to month. This was due on the one hand to an increase in the accumulation of capital and on the other to a comparatively small demand for credit. The accumulation of capital during the last few years is seen in the following table:—

MOVEMENTS OF DEPOSITS.

	Amount.		increase (+) or decrea	ιse (—).	
•	31 Dec. 1934 Mill. mks.	1934 Mill. mks.	%	1933 Mill. mks.	1932 Mill. Mks.	1931 Mi ll. mks.
Joint Stock banks (actual deposits and						
savings accounts)	6,081.7	+349.6	+ 6.1	+ 184.6	196.0	398.8
Savings banks	4,754.7	+ 348.5	+ 7.9	+ 190.1	+ 3.3	+42.4
Post Office Savings Bank		+ 29.1	+ 8.9	+ 28.2	+ 32.0	1 24.6
Co-operative Credit Societies	520.0	+67.2	+ 14.8	+ 28.6	+ 4.0	17.7
Central Bank for the Co-operative Credit						
Societies		+ 7.9	+ 9.4	+ 4.6	+ 0.1	4.0
Consumers' Co-operative Societies' Sav-		•				
ings Accounts	420.8	+ 32.4	+ 8.3	+ 4.2	— 21.2	35.4
Mortgage Institutions		+ 1.1	+ 33.3	— 0.2	- 2.1	+ 0.3
Total	12,221.4	+835.8	+ 7.3	+ 440.1	— 179.9	-353.2



Total direct credits
of Bank of Finland & Joint Stock banks.
Credits of Joint Stock banks.
Total deposits in Joint Stock banks.
Long-term deposits in Joint Stock banks.
Deposits in Savings institutions.

occoococo Official Bank rate.

Notes in circulation.

Note reserve of Bank of Finland.

Re-discounting at Bank of Finland.

The particulars regarding the deposits in the Joint Stock banks at the end of 1934 are not fully comparable with the figures for the previous year on account of a change in the banking statistics. In any case it is seen from the table on page 30 that deposits in the financial institutions increased almost twice as much as in the previous year and that the tendency was incomparably more favourable than in 1932 and 1931, when deposits fell off in spite of interest accruing. In order to provide a correct idea of the increase in deposits during the year under review we give the following figures illustrating the tendency during a number of years:—

31 Dec.	Deposits. Mill, mks.	Increase (+) or Mill. mks.	decrease (—).
1921	4,189.5	+ 359.3	+ 9.4
1922	4,697.8	+ 508.3	+ 12.1
1923	5,296.6	+ 598.8	+ 12.7
1924	5,833.9	+ 537.3	+ 10.1
1925	6,680.7	+ 846.8	+ 14.5
1926	7,717.8	+ 1,037.1	+ 15.5
1927	9,153.0	+1,435.2	+ 18.6
1928	10,534.3	+ 1,381.3	+ 15.1
1929	11,011.2	+ 476.9	+ 4.5
1930	11,476,7	+ 465.5	+ 4.2
1931	11,123.5	- 353.2	— 3. 1
1932	10,944.5	— 179. 0	- 1.6
1933	11,385.6	+ 441.1	+ 4.0
1934	12,221.4	+ 835.8	+ 7.3

This shows that the increase in deposits last year, in absolute figures, was less than in 1926—1928 and in relative figures less than during the whole period prior to those years. The accumulation of capital does not, therefore, seem to have attained the level that was usual formerly.

In examining this comparison, however, some circumstances should be taken into consideration that influenced the figures to a considerable degree. In the first place the deposit rate is at present much lower than formerly. Before the crisis of 1928—1929 it varied between 5 ½ —8 ½ and subsequently rose to 7 ½—9 per cent, after which it fell off very much during recent years, so that last year it was at a level of 4—4 ½ per cent. The considerable portion of the increase in deposits that consists of capitalised interest, must for this reason now be appreciably smaller than before.

Further, it must not be forgotten that during the last few years more savings have been invested in bonds than formerly. It is impossible to estimate, how large these amounts are, seeing that the greater part of the bonds issued are bought by financial institutions and insurance companies and only small lots are disposed of to the public, but the greater liveliness of the stock market must surely mean something. Last year bonds were issued in Finland to a total nominal value of about 1,100 million marks. Although more than half this amount consisted of loans that were taken up for conversion purposes, it is nevertheless an exceptionally high amount in relation to conditions in Finland. On the other hand the numerous conversions at lower rates of interest indicate, to what extent the demand for bonds has increased. This increase is also apparent from the fact that the Stock Exchange index showed rising prices for bonds, as it increased from 115 in December, 1933, to 127 in December, 1934.

In this connection it is worth mentioning that the index for shares experienced a corresponding rise from 123 to 142. The turnover on the Stock Exchange amounted to 307.0 million marks compared with 195.7 and 162.4 millions respectively in the two previous years.

It might have been expected that the increased industrial output and livelier turnover in trade would have called for larger credits from the banks. As a matter of fact, however, the credits granted by the Bank of Finland and the Joint Stock banks fell off to some extent, the former from 715.6 to 672.5 million marks and the latter from 7,639.6 to 7,466.5 millions. This is due, apart from some bank credits having been converted into bond loans, principally to the increased output of industry having occurred generally within the limits of its existing capacity, or in other words, that fresh investments in industry were rather small on the whole, in spite of some new mills having been built and some old ones having been brought up to date or extended, so that construction work could be carried out with the industrial companies' ownfunds.

To illustrate the easiness of the money market we can mention a few other circumstances. Since June deposits in the Joint Stock banks have exceeded their credits, whereas the opposite is the rule in Finland. Rates of interest have fallen appreciably, so that, for instance, the discounting bills and the deposit \mathbf{for} rate rate are now lower than they have been since the 1890's. The number of protested bills decreased to 4,013 against 8,735 in 1933 and no less than 26,343 during the critical year 1931, while their value for the same years amounted to 18.8, 43.8 and 162.7 million marks respectively. The number of bankruptcy proceedings instituted fell off to 760 (Jan.-Nov.) against 1,251 in 1933 and 2,417 in 1931. — The progress of the Bank of Finland towards greater strength is described in the next article in this issue.

THE BALANCE OF PAYMENTS AND THE MOVEMENT OF CAPITAL.

No definite estimate is available as yet of the balance of payments and the movement of capital to and from Finland during last year, but some conclusions can already be drawn with regard to these conditions that are so important for the economic development of a country.

Finland's balance of payments is composed in such a way that, if the movement of capital is not taken into account, income, excluding exportation, as a rule balances expenditure, excluding importation. In broad lines it can, therefore, be assumed that, as the surplus of exports amounted to about 1,445 million marks last year, the income in the balance of payments will show a corresponding surplus over the expenditure. The result is that Finland has been able to reduce her foreign indebtedness by approximately the amount referred to. Some fresh loans were issued on foreign markets, it is true, but in general they represented the conversion of former loans at lower rates of interest or at most such new loans, the proceeds of which are employed for purchasing bonds belonging to former foreign bond loans. In some cases foreign loans were redeemed partly or entirely by funds borrowed in the home market. As these conversion transactions extended partly into the current year, it is difficult to establish, to what extent the foreign indebtedness in bonds actually decreased last year, but it should be safe to estimate that the reduction amounted to at least 400 million marks.

With regard to Finland's short-term foreign debts and balances a preliminary calculation shows that the indebtedness was reduced by about 400 million marks, while the credit balances increased by approximately the same amount. As it was estimated that at the end of 1933 Finland had net foreign short-term credit balances of about 50 million marks, these balances may now be estimated at about 850 millions. Thus last year was marked by the same tendency as its predecessors, i.e., by a thorough stabilisation of Finland's foreign payment position as well as by the continued redemption of foreign debt. While Finland's net foreign indebtedness was estimated to amount to about 8,000 million marks at the end of 1930, it has now decreased to below 4,000 millions.

CONCLUSION.

As the above survey indicates, the course of economic conditions in Finland during 1934 can be described briefly in the following sentences: production has increased and unemployment has been reduced, the money market has been easy and rates of interest have dropped appreciably, the balance of payments was favourable and the standard of living has improved from the low level that it reached during the depression. The most important cause of this general improvement is the better state of the timber market that created favourable conditions for our ex-Thanks to these circumstances the economic position in Finland has been strengthened to such an extent that the economy of the country can even bear new setbacks without grave danger, if economic developments in the world markets should bring them about.

RESULTS OF THE BANK OF FINLAND FOR 1934.

ВY

A. E. TUDEER, PH. D. STATISTICIAN TO THE BANK OF FINLAND.

BALANCE SHEET.

As the preceding article in this Bulletin shows, the money market became increasingly easier during the whole of last year. This relaxation that attained quite unusual proportions judged by Finnish standards towards the end of the year, is clearly evident in the way that the rosition of the Bank of Finland developed. To illustrate this we give the most important figures in the balance sheets of the Bank of Finland at the end of 1932, 1933 and 1934:—

_1ssets.

	1932 31 Dec. Mill. mks.	1933 30 Dec. Mill, mks.	1934 31 Dec. Mill. mks.
Ordinary cover:			_
Gold reserve	304.4	322.6	322.5
Foreign correspondents	505.1	954.0	1,328.0
Supplementary cover:			•
Foreign bills	236.0	371.0	117.1
Foreign bank notes and			
coupons	1.6	1.7	
Inland bills	701.6	574.8	542.9
Re-discounted inland bills	301.1		
Other assets:			
Loans on security	99.7	50.ច	64. 3
Advances on cash credit	115.8	90.3	65.3
Bonds in Finnish currency	64.6	69.8	84.7
Bonds in foreign currency	236.4	245.8	273.1
Bank premises and furni-			
ture	12. 0	12.0	12.0
Sundry assets	213.2	218.9	164.9
Total	2,791.5	2,911.4	2,976.8
Liabilit	ies.		
Liabilities payable on demand:			
Notes in circulation		1,183.6	1,277.4
Bank-Post-Bills	27.4	6.6	9.8
Balance of current accounts			1
due to the Treasury	91.7	55.8	162.3
Balance of current accounts			
due to others	62.8	327.1	181.1
Credit abroad	191.0		
Foreign correspondents	6.7	2.8	10.9
Sundry accounts	1.3	8.2	6.1
Other liabilities:			
Capital	1,000.0	1,000.0	1,000.0
Reserve Fund	197.5	203.4	205.8
Value of bank premises			
and furniture	12.0	12.0	12.0
Profit and Loss account	115.8	112.4	111.4
Total	2,791.5	2,911,4	2,976.8

The principal changes in the balance sheet of the Bank call for some explanation.

The gold reserve, which remained practically unchanged, was again booked at the gold value prescribed by the monetary law. If expressed in current Finnish paper marks, its value would be appreciably higher.

The other part of the ordinary cover, the Bank's balances with its foreign correspondents, has, however, experienced considerable changes. From 954.0 million marks at the beginning of the year the reserve of foreign currency had risen to 1,328.0 millions by the last day of the year under review. The increase was therefore 374.0 million marks or about 39 per cent. The reserve of foreign currency thus did not increase quite as much as during 1933; on the other hand it is worth noting that it has now reached a level that has not been recorded since 1927. There is, however, this considerable difference between the position in that year and now, that in 1927, the ample supply of foreign currency was largely due to loans issued abroad, whereas the same result has been attained at present chiefly owing to the balance of payments being in a high degree favourable.

In proportion to the total liabilities payable on demand the ordinary cover at the end of 1934 amounted to no less than 100.2 per cent. Never before has the cover been so large as at present. For the sake of comparison we can mention that at the end of 1933 it amounted to 80.6 per cent, at the end of 1932 to 55.2 per cent and at the end of 1931, when the position of the Bank of Finland was very strained owing to the suspension of the gold standard and circumstances connected with it, only to 46.1 per cent.

The Bank of Finland's holding of foreign bills fell off, on the other hand, from 371.0 to 117.1 million marks during the year under review or to only 32 per cent of the amount at the beginning of the year. This is explained by the fact that such bills are mostly given by Finnish firms that have, on the one hand, required less credit than formerly, and on the other, have obtained credit from Finnish banks, which have had plenty of lending capital available.

The direct credits granted by the Bank of Finland were slightly reduced from 715.6 to 672.5 million marks or by 43.1 million marks. The reduction was due to the decrease in the amount of outstanding bills by 31.9 millions and in the amounts drawn on cash credit by 25.0 millions, while loans on security, on the contrary, increased by 13.8 millions.

The holding of bonds, which also come under the heading of credits in the wider sense of the term, grew slightly last year. The booked value of bonds issued exclusively in Finnish currency increased by 14.9 million marks to 84.7 millions, while the value of bonds issued in foreign currency increased by 27.3 million marks to 273.1 millions. As before, all bonds are entered at very low valuations.

The changes among the liabilities are, in general, fairly small. The note circulation grew as a natural consequence of growing trade and increasing purchasing power. The increase represented 93.8 million marks or 7.9 per cent of the note circulation at the end of 1933. In comparison with conditions at the end of 1932, when the note circulation was at its lowest, it grew by 17.7 per cent, but nevertheless it is still 15.6 per cent lower than at the same date in 1927, when the notes in circulation during the period of prosperity reached their highest point.

With regard to the other items it is worth mentioning that the balance of current accounts due to the Treasury increased during the year to almost three times its former amount and thus attained the same level as in 1929 and 1930. At the same time the other part of the current accounts, employed principally by the Joint Stock banks, fell off from 327.1 to 181.1 million marks. This account was uncommonly large at the beginning of the year under review, which indicates that the Joint Stock banks had some trouble in finding suitable investments. Now conditions have again approached a normal level, although current accounts are still larger than was generally the case in former years.

The Bank of Finland's own funds did not undergo any changes worth recording during the year under review. The Reserve Fund only increased slightly by 2.4 million marks owing to the greater part of the annual profit for 1933 being appropriated for the general expenditure of the State.

THE RIGHT OF NOTE ISSUE.

The Bank of Finland's right of note issue and the amounts issued at the end of 1934 and of the two previous years is illustrated by the following table:—

Right to issue notes. Gold reserve and foreign	1932 81 Dec. Mill. mks.	1933 30 Dec. Mill. mks	1934 31 Dec. Mill, mks.
correspondents	809.5	1,276.6	1,650.5
Additional right of issue		1,200.0	1,200.0
	2,009.5	2,476.6	2,850.5
Used amount of issue.			
Notes in circulation	1,085.3	1,183.6	1,277.4
Other liabilities payable on		•	
demand	380.9	400. 0	370.2
Undrawn amount of ad-		•	
vances on cash credit	51.2	73.7	66.8
Total used amount of issue	1,517.4	1,657.3	1,714.4
Note reserve. Note reserve immediately available Note reserve dependent on increased supplementary	492. 1	566.8	598.1
cover		252.5	538.0
Total note reserve	492.1	819.3	1,136.1
Total	2,009.5	2,476.6	2,850.5

This shows that the Bank of Finland's right to issue notes increased during the year under review by 373.9 million marks or 15.1 per cent and thus reached 2,850.5 millions or a level that has not occurred since 1928. As the used amount of issue did not increase by more than 57.1

million marks, the unused right of issue or the note reserve bounded up from 819.3 to 1.136.1 millions. At this figure the note reserve reached a higher level than ever before since the present regulations for the Bank came into force. The great and rapid improvement in the position of the Bank of Finland of late is evident from the fact that at the end of 1931 the note reserve did not amount to more than 306.2 million marks, so that its increase in the course of three years amounts to about 830 million marks.

PROFIT AND LOSS ACCOUNT.

The results for 1934 are shown in the following table which illustrates the Profit and Loss account of the Bank of Finland:—

•			
Credit.	1932 31 Dec. Miil. mks.	1933 30 Dec. Mill, mks.	1934 31 Dec. Mill, mks.
Interest on home credits	88.3	63.8	41.8
Interest on current ac-			
	28.0	17.2	16.2
counts abroad			
Interest on bonds	36.0	36.0	39. 0
Agio	8.0	1.1	22.5
Commission	9.9	7.8	4.8
Recovered on debts previ-			
ously written off	(0.00)		
Total	170.2	125.9	124.3
Debit.			
Salaries	8.3	8.3	8.3
Pensions	0.6	0.6	0.7
Fees to the Bank Super-	0.0	0.0	٠
	0.0	0.0	Λ.,
visors and their expenses		0.2	0.2
Cost of manufacturing			
bank notes	1.6	1.8	1.6
Sundry expenses	2.6	2.6	2.1
Written off bonds and			
shares	41.7		_
Depreciation of jurniture		(0.01)	(0.02)
Total	55. 0	13.5	12.9
Net profit	115.2	112.4	111.4
Total	170.2	125.9	124.3

The gross earnings of the Bank of Finland during the year under review were almost as large as in 1933, the decrease being only 1.6 million marks, but the items of which they were composed were altered appreciably.

In the first place, the earnings in interest on home loans were reduced from 63.8 to 41.8 million marks or by 34.5 per cent. The reason for this great reduction is partly that credits were on an average rather less last year than during the previous year and partly that rates of interest had fallen. The lowest rate of the Bank of Finland for discounting bills averaged 5.c per cent in 1933, but only 4.5 per cent last year. The earnings on the Bank's investments with its foreign correspondents were also reduced to some extent in consequence of the falling rates of interest on such investments, because, as shown above, the foreign credit balances of the Bank had grown considerably. On the other hand bonds yielded a slightly higher income in interest than in previous years.

The change is relatively largest in the agio account. Whereas in 1933 the Bank of Finland earned 1.1 million marks on this account and such earnings were in the neighbourhood of 8 millions in the previous years, they amounted last year to no less than 22.5 million marks. This considerable increase is to a large extent connected with the profits earned by the Bank on transactions in bonds.

In regard to expenditure the changes were rather insignificant. The total amount of expenditure was 12.9 million marks compared with 13.5 millions in 1933. As there was no necessity for depreciation, the net profit of the Bank of Finland for 1934 amounted to 111.4 million marks. For the sake of comparison we give the following figures which illustrate the development in this respect:—

1926	 107.1	million	marks
1927	 116.7	"	,,
1928	 144. 0	"	,,
1929	 150.7	,,	1,
1930	 130.6	"	22
1931	 110.7	"	"
1932	 115.2	,,	1,
1933	 112.4	,,	,,
1934	 111.4	"	29

Practically the net profit of the Bank of Finland has been approximately the same in size during the whole of this period; only the two years 1928 and 1929, when credits were specially heavy and rates of interest were high, form an exception to this rule. — In accordance with the regulations for the Bank half the

annual profit is to be transferred to the Reserve Fund, which will thus amount to 261.4 million marks.

The extent of the annual profit is, of course, of some importance, but is not the ultimate aim of the policy of a central bank. If we wish to form an estimate of the results of the business of the Bank of Finland during the past year, we must by no means lay stress mainly on

the fact that the annual profit was normal in size, but on the position of the Bank having developed in the direction of greater security and solidity and on the Bank having in these respects attained a higher level than ever before. The ability of the Bank to fulfil its true vocation has thereby been increased to a corresponding extent.

ITEMS.

New internal State loan. The Government has concluded an agreement with a Finnish syndicate with regard to issuing a bond loan of 300 million marks, the interest on which is to be 5 per cent and the term 25 years. Half the loan is to be offered to the public for subscription and the rate of issue is to be 99 ½ per cent. The proceeds of the loan are to be employed for converting earlier State loans.

Bank dividends. The dividends of the Joint Stock banks in Finland paid out of net profits for 1932 and 1933 and those proposed to be paid out of profits for 1934 are as follows:—

	19 32	1933 %	1934 %
Kansallis-Osake-Pankki	14	14	14
Ab. Nordiska Föreningsbanken	17	17	.16
Helsingfors Aktiebank	7	7	9
Suomen Maatalous-Osake-Pankki			5
Säästöpankkien Keskus-Osake-			
Pankki	71/2	5 -	7
Savo-Karjalan Osake-Pankki	7		
Pohjalan Osake-Pankki	7	7	7
Suomen Käsityöläis-Osakepankki	6	5	5
Ålands Aktiebank	7	7	7

This shows that the majority of the banks are paying the same dividends as for previous years, although there are some cases of increase and one of reduction. It should be noted that the dividend declared by Helsingfors Aktiebank for 1932 and 1933 is calculated on the capital, which was twice as large, that this bank possessed before its reconstruction a year ago.

The Stock Exchange in 1934. The business done on the Stock Exchange in Helsinki (Helsingfors) increased appreciably during 1934 and, after the wave-trough of 1932 and 1933, it again reached the comparatively high level of 1931. This is shown by the following figures:—

1927		784.5	million	marks
1928		510.9	,,	,,
1929		168.3	"	,,
1930		180.4	,,	,,
1931		306.0	"	"
1932	• • • • • • • • • • • • • • • • • • • •	162.3	"	,,
1933		195.7	,,	"
1934		307.0	"	,,

The business was divided as follows:-

	1932 Mill. mks.	1933 Mill. mks.	1934 Mill. mks.
Bank shares	74.9	73.4	92.4
Industrial shares	72.7	95.6	157.6
Insurance shares		1.2	0.6
Traffic shares		4.0	11.3
Sundry shares	1.5	3.3	3.1
Total shares	150.8	177.5	$2\overline{6}5.0$
Bonds	11.6	18.2	42.0
Total	162.4	195.7	307.0

This shows that the increase referred principally to industrial shares, the turnover in which increased by 62.0 million marks or 64.0 per cent, while the increase in the case of bank shares only amounted to 19.0 millions or 25.0 per cent. This tendency is even more evident, if the comparison is extended to 1932, when the turnover in these two classes of shares was of about the same size; last year, however, the value of industrial shares sold exceeded the value of the sale of bank shares by 65.2 mil-

lion marks. The same difference is seen in the fact that the index of prices for bank shares rose slightly from 105 in December, 1933, to 109 in December, 1934, while the index of industrial shares soared upwards from 150 to 187.

The business in bonds was comparatively modest, but proportionately the increase was considerable or 131.4 per cent.

Shipping and ice conditions. Owing to the mild weather during the autumn the temperature of the sea was above normal and caused the ice to form later than usual along the coasts of Finland. By the end of January navigation had ceased both at the ports north of Mäntyluoto and east of Kotka, but continued at other ports, with the assistance of ice-breakers in case of need. The ice-breakers are stationed as follows:

the Sampo to assist traffic at Kotka, outside which the sea is covered with firm ice to a distance of 2 nautical miles west of Suursaari (Hogland). The Tarmo is lying at Helsinki (Helsingfors), where the ice does not present any obstacle to traffic for the present. The Apu is at Hanko (Hangö), where the sea is practically free from ice. The archipelago between Hanko and Turku (Abo) is mostly covered with firm ice; the assistance of icebreakers is generally required and is afforded by the Murtaja. Shipping at Rauma is maintained with the help of the harbour ice-breaker or. if necessary, of the ice-breaker Voima, which is stationed at Mäntyluoto. At the latter port there is broken ice and newly formed ice that does not obstruct steamers.

THE BANK OF FINLAND MONTHLY BULLETIN

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

Helsinki (Helsingfors), Finland.