

BANK OF FINLAND MONTHLY BULLETIN

Vol. XVIII. No. 7

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1938

THE FINNISH MARKET REVIEW.

THE MONEY MARKET.

The Finnish money market is still in the same easy state that has marked it for a long time. The great dependence of Finnish trade on the world markets is clearly reflected in the decrease in the sales and output of the principal exporting industries, while on the other hand the recovery on the Stock Exchanges in New York and London has produced a rise in prices, too, on the Stock Exchange in Finland.

Deposits in the Joint Stock banks increased in June by 287.6 million marks as against 209.9 millions during the same month in 1937 and thus attained a record figure of 11,187.3 million marks. This increase was partly due to the half-yearly interest on deposit accounts being added to capital. Credits, on the contrary, were reduced by 7.5 million marks and therefore dropped to 9,362.7 millions. Since the beginning of the year, however, the credits granted by the Joint Stock banks have grown very much or by 754.1 million marks, though slightly less than in the previous year, when the corresponding increase amounted to 968.8 millions. Deposits increased to a considerably greater extent, viz., by 1,157.1 million marks as compared with 1,006.3 millions last year. By this means the surplus of deposits and the cash of the Joint Stock banks attained fresh record figures.

The foreign payment position of the Joint Stock banks again improved considerably in June. Their foreign balances increased by 95.2 million marks to 574.5 millions, while their foreign indebtedness diminished by 9.2 millions to 299.2 millions. Thus at the end of June the Joint Stock banks had net foreign balances amounting to 275.3 million marks as against only 20.3 millions one year and 209.8 millions two years before.

In the position of the Bank of Finland, too. an easing is visible which is principally of a seasonal nature. The credits granted by the Bank, which had grown month by month since the beginning of the year, fell off in June by 22.7 million marks and in the first half of July by another 19.7 millions. The Bank's reserve of foreign currency, which had begun to decrease in May after growing very powerfully, was reduced in June by 116.6 million marks and during the first fortnight in July by 124.7 millions. The reserve of foreign currency was then 1,956.4 million marks and was consequently slightly smaller than at the same date in 1937, though still appreciably larger than in the preceding years. The note circulation, which displays a seasonal falling tendency at this time of the year, fell off to a greater extent than usual, an indication of a slackening of the pace of economic life. note circulation fell off in June by 78.7 million marks and during the first half of July by 71.9 millions, but at 2,032.9 millions it was still larger than in the previous years. The note reserve that had been greatly reduced during January—April increased in June by 28.9 and at the beginning of July by 37.2 million marks and thus amounted to 291.5 millions.

The level of prices displayed the same falling tendency as before. The wholesale price index dropped 1 point to 97 as against 103 at the same time last year, but only 90 in 1936. In the case of exported goods the fall in price was much larger, for the index dropped 4 points to 95 as against 123 last year. The cost of living index also shows a slight tendency to fall.

TRADE AND INDUSTRY.

Foreign trade was lively in June, but displays a distinct tendency to fall in comparison with the record figures of 1937. The volume of imports was close on 15 per cent less than in June, 1937, and their value amounted to 699.7 million marks as against 897.8 millions a year ago. The volume of exports decreased rather more or 19 per cent, but their value was better maintained, amounting to 833.0 million marks in comparison with 924.7 millions in June, 1937. Under these circumstances the balance of trade for June was favourable and yielded a surplus of exports of 133.3 million marks as against 26.9 millions last year.

For the past half-year the value of foreign trade was approximately the same as for the corresponding period in 1937, when both exports and imports established records. The value of exports amounted to 3,550.0 million marks as against 3,426.2 millions last year and 2,870.1 millions for the same period in 1936. In spite of the rise in value the volume of exports was close on 10 per cent less than last year and also slightly less than in 1936. The value of imports for January—June amounted to 4,114.7 million marks and thus did not quite equal the corresponding figure for 1937 which amounted to 4,128.1 millions, but appreciably exceeded

the value for the previous year, 2,820.5 millions. The volume of imports did not record any reduction for the half-year, but was rather larger than in 1937 and appreciably larger than in 1936. The balance of trade, which is negative as a rule for the first half of the year, recorded a surplus of imports of 564.7 million marks as against 701.9 millions last year.

The timber market has not yet experienced any change. At the end of June, indeed, a tendency towards livelier demand became evident, but it is not yet possible to speak of any decided improvement. The market for paper, cellulose and some other important articles of export is also dull, as importers continue to adopt a waiting attitude. Owing to these circumstances productive enterprise in Finland has fallen off appreciably in several branches of industry. This is reflected by the indices for industrial production. The general index for the volume of production stood at 170 points (1926 = 100) for the second quarter as against 174 for the corresponding quarter of 1937, while the index for the value of production dropped to 167 as against 194 a year ago. The monthly figures display a still more pronounced falling tendency; the index of value for June was only 147 as against 183 for the previous year. The home market industry as a whole has maintained its position well, though some of its branches show a falling off, but the fall of the general index is principally due to the great setback in most of the exporting industries. The volume index of the exporting industry for the second quarter was 158 as against 184 a year ago and the value index dropped to 145 as compared with 219 for the previous year. The figures for June record an appreciably greater falling off.

THE LABOUR MARKET.

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STATISTICS.

1. — WEEKLY STATEMENT OF THE BANK OF FINLAND.

	1937 Mill. mk			38 . mk	
	¹⁵ / ₇	²³ /6	³⁰ / ₆	8/7	¹⁵ / ₇
ASSETS.					
I. Gold reserve	602.9	620.5	620.5	620.7	620.6
Foreign Correspondents	2 010.6	2 066.6	2 081.1	2 022.9	1 956.4
II Foreign Bills	88.8	26.6	41.8	53.3	61.7
Foreign Bank Notes and Coupons	1.2	1.0	1.0	1.1	1.2
Inland Bills	903.6	1 404.0	1 393.6	1 375.8	1 367.9
	37.0				
Loans on Security	43.0 46.6	44.7 57.4	44.7 62.4	50.5 56.7	$50.5 \\ 62.2$
Advances on Cash Credit Bonds in Foreign Currency	40.6 154.2	167.0	62.4 167.0	166.6	166.6
s bonds in Foreign Currency	389.9	245.5	245.1	244.4	239.4
Bank Premises and Furniture	12.0	12.3	12.3	12.3	12.3
Sundry Assets	478.7	350.1	367.5	348.9	346.3
Total	4 768.5	4 995.7	5 037.0	4 953.2	4 885.1
LIABILITIES.					
Notes in circulation	1 799.6	2 077.0	2 104.8	2 055.3	2 032.9
Other Liabilities payable on demand:	- 10000	*****	- 101.0	2 000.0	2 00210
Bank-Post-Bills	11.3	12.4	29.3	13.6	15.4
Balance of Current Accounts due to the Treasury	290.4	161.4	140.7	107.2	91.6
• • • • • Others	992.7	1 135.2	1 096.3	1 211.4	1 176.6
Foreign Correspondents	27.0	47.6	46.7	38.6	40.2
Foreign Clearing Accounts	165.4	81.2	71.9	36.4	32.3
Sundry Accounts	8.7 1 000.0	6.9 1 000.0	71.2 1 000.0	2.8 1 000.0	6.9 1 000.0
Capital	363.0	415.2	415.2	415.2	415.2
Bank Premises and Furniture	12.0	12.0	12.0	12.0	12.0
Earnings less Expenses	47.7	46.8	48.9	60.7	62.0
Undisposed Profits		l —		-	
	 	4 995.7	5 037.0	4 953.2	4 885.1

2. - NOTE ISSUE OF THE BANK OF FINLAND.

	1937		19	38	
	15/7	23/6	³⁰ /6	8/7	15/7
RIGHT TO ISSUE NOTES:					
Gold Reserve and Foreign Correspondents Additional Right of Issue	2 613.5 1 200.0	2 687.1 1 200.0	2 701.6 1 200.0	2 643.6 1 200.0	2577.0 1200.0
Total	3 813.5	3 887.1	3 901.6	3 843.6	3 777.0
USED AMOUNT OF ISSUE:					ı
Notes in circulation	1 799.6 1 495.5 99.7	2 077.0 1 444.7 91.5	2 104.8 1 456.1 86.4	2 055.3 1 410.0 96.2	2 032.9 1 363.0 89.6
NOTE RESERVE:	3 394.8	3 613.2	3 647.3	3 561.5	3 485.5
Immediately available Dependent on increased supplementary Cover	212.3 206.4	273.9 —	254.3 —	282.1	291.5
Total	418.7	273.9	254.3	282.1	291.5
Grand total	3 813.5	3 887.1	3 901.6	3 843.6	3 777.0

Bank Rate since December 3, 1934, 4 0 |0. (Former Rate 4 1 |2 0 |0).

8. - BANK OF FINLAND. NOTES IN CIRCULATION AND FOREIGN CORRESPONDENTS.

End of		Not	s in circul Mill. mk	ation		H	Foreign	Correspo			End of
Month	1935	1936	1937	- 1938	Monthly Movement	1935	1936	1937	1938	Monthly Movement	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[1 277.4] 1 268.1 1 371.5 1 441.5 1 431.4 1 369.5 1 327.6 1 309.7 1 317.2 1 336.0 1 301.6 1 319.4 1 380.7	1 341.5 1 444.7 1 520.3 1 546.1 1 500.9 1 465.0 1 460.1 1 502.8 1 551.4 1 560.8 1 565.3 1 630.1	1 600.0 1 756.6 1 912.7 2 007.9 1 899.6 1 859.1 1 840.9 1 898.2 2 004.8 2 019.6 1 995.8 2 051.8	2 015.1 2 188.7 2 291.5 2 272.2 2 183.5 2 104.8	- 36.7 +173.6 +102.8 - 19.3 - 88.7 - 78.7	[1 328.0] 1 329.8 1 267.7 1 317.2 1 385.9 1 415.9 1 333.7 1 352.8 1 242.2 1 259.4 1 280.7 1 239.9 1 266.9	1 286.9 1 263.3 1 328.3 1 354.5 1 247.9 1 114.4 1 150.0 1 147.4 1 118.1 1 254.6 1 353.3 1 491.6	1 655.3 1 746.7 1 764.2 1 789.2 1 807.1 1 948.7 2 046.9 2 159.1 2 048.7 2 029.0 2 050.2 2 056.2	2 169.7 2 272.1 2 320.9 2 379.7 2 197.7 2 081.1	+113.5 +102.4 + 48.8 + 58.1 -181.3 -116.6	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

¹⁾ Credit balances with foreign correspondents.

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

End	P	Ordinary Cover Percentage of Liabilities				Note Reserve Mill. mk				Home Loans 1) Mill, mk			
Month	1936	1937	1938	Monthly Movement	1936	1937	1938	Monthly Movement	1936	1937	1938	Monthly Movement	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[83.69] 81.25 82.99 80.96 80.09 78.63 73.36 74.09 72.93 74.68 77.29 75.12	75.04 77.13 75.61 74.22 73.03 76.25 78.44 78.56 78.19 80.87 80.36 78.42	78.15 78.00 75.43 75.22 74.30 74.07	- 0.27 - 0.15 - 2.57 - 0.21 - 0.92 - 0.23	[861.0] 791.1 840.8 769.7 738.6 724.6 602.5 580.2 595.3 561.0 570.1 625.2 506.3	448.9 503.2 436.5 368.8 309.9 405.2 471.7 446.3 460.5 577.6 551.6 468.3	425.0 389.2 247.7 211.9 225.4 254.3		1 004.7 953.9 933.2 963.3 937.5 894.9		1 156.8 1 331.8 1 456.2 1 526.6 1 585.4 1 562.7	+175.0 +124.4 +70.4	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

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

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

End of Month	1		nted Bills . mk	1)		due to	Current the Trea III. mk	Accounts sury	[]	hers th		counts due Treasury	End of Month
MOHUI	1933	1934-35	1936-37	1938	1936	1937	1938	Monthly Movement	1936	1937	1938	Monthly Movement	MOUGH
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[301.1] 238.8 147.2 95.5 61.8 44.1 31.9 23.1 13.2 5.6				[161.7] 297.2 236.3 172.2 35.2 14.5 104.3 90.3 28.9 169.2 284.9 376.5	390.6 530.9 466.6 414.6 296.2 267.6 241.1 325.0 160.4 88.8 33.3 136.3	471.6 611.7 428.2 368.8 291.9 140.7	+335.3 +140.1 -183.5 59.4 76.9 151.2	[401.7] 387.4 307.2 419.6 600.3 583.4 620.0 602.4 559.7 623.7 605.3 522.6 571.3	671.1	827.7 658.8 884.9 1 089.1 1 050.2 1 096.3	$\begin{array}{r} -168.9 \\ +226.1 \\ +204.2 \\ -38.9 \end{array}$	Jan. Febr. March April May June July Aug. Sept. Oct. Nov.

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.

6. - RATES OF EXCHANGE QUOTED BY THE BANK OF FINLAND.

		Yearly	average			Monthly	average		
ļ	Parity	1936	1937		1937		1	1938	
		1000		April	May	une	April	May	June
					1				•
New York	23: 45		46: 06	46: 33	46: 08	4 6: 14	45: 76	45: 84	45: 93
London	193: 23		227: —		227:	227: —	227:	227: —	227: —
Stockholm	1 064: 07		1 171:		1 171: —	1 171:	1 171:	1 171: —	1 171:
Berlin	945: 84		1 848: 33		1 848: 39	1846:12		1 836: 64	1 845: 74
Paris	155: 56		187: 09		207: 65	206: 65	143:67	131: 17	129: 35
Brussels	397: 50	773: 79	776: 10		776: 43	777: 16		771: 92	778: 74
Amsterdam	1 596: —		2 531: 14		2 528: 30	2 533: 12	2 535: 39	2 533: 20	2 537: 26
Basle	766: 13	1 376: 56	1 054: 86	1 055: 54	1 052: 17	1 053: 64	1 050: 17	1 046: 44	1 050: 22
Oslo	1 064: 07		1 141: —		1 141: —	1 141:	1 141:	1 141: — 1	1 141: —
Copenhagen	1 064: 07		1014:	1 014:	1 014: —	1 014: —		1 014: —	1 014: —
Prague	117:64		161:58		161: —	161: 20	160: 35	159:88	160: 87
\mathbf{Rome}	208: 98		243: 70	245: 27	244:	244:	241: 17	241: 20	242: —
Tällinn	1 064: 07		1 255:	1 255:	1 255: —	1 255: —		1 255:	1 255: —
Riga	766: 13		911: 95		912: 83	910: —	910:	905: 60	905: —
Madrid	766: 13		406: 48		390:	390: —	350: —	350: \	350: —
Warsaw	445: 42		872: 77		875:	874: 72		863: 92	866: 13
Montreal "	39: 70	45: 77	46: 05	46: 37	46: 14	46: 11	45: 51	45: 48	45: 43

¹⁾ Since September 11th, 1936, only a nominal rate is quoted.

7. - HOME DEPOSITS IN THE JOINT STOCK BANKS.

			1. 110.					~	DANIED			
End of Month	Cheque a		ne Public Depo Mill.		dit inst	other cre- itutions . mk		Total Mill. mk		Move Move	thly ment	End of Month
	1937	1938	1937	1938	1937	1938	1936	1937	1938	1937	1938	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[1 541.4] 1 553.2 1 586.0 1 582.7 1 709.0 1 737.9 1 743.4 1 676.7 1 723.8 1 720.7 1 675.2 1 749.6 1 613.7	1 755.3 1 648.5 1 714.7 1 863.1 1 854.6 2 007.1	[6 132.3] 6 206.0 6 254.0 6 364.1 6 456.0 6 491.0 6 652.8 6 711.1 6 720.7 6 699.2 6 721.0 6 750.3 6 872.9	6 980.3 7 067.8 7 250.4 7 332.0 7 389.4 7 534.2	999.6 1 131.9 1 208.5	1 412.0 1 565.0 1 656.9 1 666.2 1 655.7 1 646.0	7 979.7 8 119.4 8 251.5 8 179.8	8 768.7 8 839.6 9 078.7 9 373.5 9 394.3 9 604.3 9 779.3 9 804.2 9 714.4 9 807.7	10 147.6 10 281.3 10 622.0 10 861.3 10 899.7 11 187.3	+70.9 $+239.1$ $+294.8$ $+21.9$	+117.4 +133.7 +340.7 +239.3 + 38.4 +287.6	Febr. March April May

Tables 7—9 according to Finnish Official Statistics VII, D. Bank Statistics. Mortgage banks are not included.

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

		To the	Public		To other			Total		Mon	thly	
End of Month	Inland Mill.		Other of Mill.		Mill.			Mill. mk		l .	ment	End of Month
	1937	1938	1937	1938	1937	1938	1936	1937	1938	1937	1938	
Jan. Febr. March April May June July Aug. Sept. Oct.	[1 347.4] 1 377.1 1 444.6 1 568.1 1 680.3 1 719.1 1 707.6 1 627.7 1 628.4 1 645.1 1 662.8	1 811.2 1 891.0 1 969.8 2 031.7 2 029.8 1 995.5	[5 869.5] 5 942.4 6 125.2 6 145.4 6 345.1 6 450.0 6 445.2 6 457.4 6 381.4 6 513.6 6 593.2	6 664.4 6 824.4 6 810.8 6 974.2 6 999.1 7 019.5		266.7 327.0 344.2 341.7 341.3 347.7	[7448.6] 7465.6 7541.2 7520.0 7578.6 7706.3 7658.8 7535.5 7385.0 7410.9 7423.7	7 505.2 7 738.8 7 923.5 8 246.5 8 366.9 8 341.6 8 343.5 8 266.7 8 407.0 8 515.7	8 742.3 9 042.4 9 124.8 9 347.6 9 370.2 9 362.7	+132.4 +233.6 +184.7 +323.0 +120.4 - 25.3 + 1.9 - 76.8 +140.3 +108.7	$+82.4 \\ +222.8 \\ +22.6$	
Nov. Dec.	1 694.7 1 692.0		6 561.3 6 603.3		269.1 313.3		7 445.8 7 372.8	8 525.1 8 608.6	İ	+ 9.4 + 83.5		Nov. Dec.

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

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

End of Month		Claims ¹) Mill. mk		Indebtedness 3) Mill. mk			Net Cla Inde	ims (+) a ebtedness (Mill. mk	and Net		Movement Claims	End of Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	1937	1938	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[372.3] 493.9 471.1 518.2 491.8 351.2 440.1 532.9 609.9 703.6 608.6 598.7 560.1	572.8 583.5 546.1 520.9 424.2 357.6 403.7 489.8 507.8 376.8 379.9 364.2	491.8 581.2 582.8 457.1 479.3 574.5	[190.4] 202.3 178.3 190.3 195.2 207.4 230.3 192.4 202.5 214.8 222.4 250.7	251.0 252.6 272.0 279.6 301.3 337.3 322.6 297.5 282.4 269.1 265.0 271.9	283.3 274.7 307.6 311.4 308.4 299.2	+292.8 +327.9 +296.6 +143.8 +209.8 +340.5 +432.5	+ 321.3 + 330.9 + 274.1 + 241.3 + 122.9 + 20.3 + 81.1 + 192.3 + 107.7 + 114.9	+208.5 +306.5 +275.2 +145.7 +170.9 +275.3	+ 9.6 - 56.8 - 32.8 -118.4	+ 98.0 31.3 129.5 + 25.2 +104.4	Febr. March April May

¹⁾ Credit balances with foreign correspondents and foreign bills, -- 1) Due to foreign correspondents.

10. — FOREIGN PAYMENT POSITION OF ALL BANKS.1)

11. — CLEARING.2)

	Net Claims Mill. mk						Monthly	19	37	19	38	<u>. </u>
End of Month	<u> </u>	 -	Mil	i. mk	-		Move-	Number	Amount	Number	Amount	Month
Monsu	1933	1934	1935	1936	1937	1938	ment		Mill, mk	<u> </u>	Mill. mk	<u> </u>
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[540.9] 804.4 927.2 941.2 925.4 898.0 905.9 994.9 1 070.0 1 008.9 1 108.7 1 270.2 1 465.5	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 1 479.0 1 669.8 1 805.8	1 881.7 1 783.2 1 644.4 1 668.2 1 684.1 1 573.6 1 619.5 1 497.5 1 526.0 1 443.8 1 342.9 1 504.9	1 637.3 1 623.5 1 724.1 1 695.6 1 461.0 1 403.4 1 554.5 1 671.3 1 698.6 1 785.4 1 793.8	1 946.9 2 058.5 1 998.4 1 944.0 1 825.4 1 854.3 2 024.4 2 277.3 2 189.5 2 030.3 2 068.0 2 122.7	2 371.6 2 543.2 2 550.4 2 454.5 2 266.2 2 279.6	- 95.9 -188.3	157 014 139 024 148 565 163 054 161 863 160 321 160 625 144 402 161 701 166 354 170 385 182 647	2 619.9 2 813.4 3 228.9 3 194.8 3 048.7 3 277.4 2 872.4 3 122.3 3 475.4 3 259.3 3 588.2	143 752 165 896 166 356 187 403 168 283	3 421.6 3 085.4 3 160.5 3 028.7 3 215.6 3 176.0	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

¹⁾ For the Bank of Finland the net result of the debit and credit accounts with foreign correspondents and of foreign clearing transactions as well as foreign bills are taken into account, and for the Joint Stock banks their net position is taken into account as in table 9 above.

3) Indicates the clearing operations participated in by the Joint Stock banks at the Head Office and six Branch Offices of the Bank of Finland.

12. - DEPOSITS IN THE SAVINGS BANKS.

End of Month	.In	the town	18	In the country Mill. mk				Total Mill. mk		1	nthly ement	End of Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	1937	1938	
Jan. Febr. March April May June July Aug. Sept. Oct. Dec.	[2 761.8] 2 793.8 2 820.4 2 859.3 2 889.5 2 901.1 2 916.3 2 941.3 2 956.0 2 979.2 3 009.0 3 033.1 3 137.9	3 180.7 3 211.0 3 261.4 3 295.6 3 342.3 3 369.5 3 472.4 3 472.4 3 514.1 3 639.0	3 693.2* 3 748.2* 3 824.1* 3 874.5* 3 894.6* 3 891.4*	2 460.2 2 485.7 2 500.9 2 520.9	2 787.5 2 845.7 2 900.1 2 946.9	3 324.2* 3 387.8* 3 449.7* 3 496.3* 3 547.0* 3 560.2*	5 280.6 5 345.0 5 390.4 5 422.0 5 448.6 5 476.0 5 502.1 5 538.4 5 586.3 5 643.1	5 934.8 5 998.5 6 107.1 6 195.7 6 267.0	7 273.8* 7 370.8* 7 441.6* 7 451.6*	+ 63.7 +108.6 + 88.6		Febr. March April

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

1) Increased by 223.5 mill. mk interest for 1936. — 2) Increased by 242.3 mill. mk interest for 1937.

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

2) Preliminary figures subject to minor alterations.

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

End of Month			Post Off Bank ¹) mk	ice	ll.	ithly ement	De	Credit S	Co-opera ocieties ¹ ll. mk		11	nthly ement	End of Month
	1935	1936	1937	1938	1937	1938	1935	1936	1937	1938	1937	1938	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[355.9 358.0 361.3 365.1 364.3 363.1 362.7 364.5 365.4 365.4 364.5 364.5	378.4 380.9 383.8 384.1 382.5 384.6 386.4 387.9 387.2 387.8 4)401.7	404.1 408.3 413.7 415.3 415.8 418.5 423.8 428.6 432.1 435.4 438.3 5)454.5		+ 1.6	+ 5.8* + 7.6* + 6.9* + 1.4* + 0.4* + 1.5*	539.0 554.7 565.9 572.7	725.0 741.6 763.2	815.6 845.2 887.8 928.2 954.6 989.6 1 002.6 1 024.3 1 049.1 1 078.3 1 104.8 1 146.7	1 175.6 1 219.3 1 267.8 1 309.9 1 335.9	+21.7 +29.6 +42.6 +40.4 +26.4 +35.0 +13.0 +21.7 +24.8 +29.2 +26.5 +41.9		Jan. Febr. March April May June July Aug. Sept. Oct. Nov.

¹ According to Finnish Official Statistics VII, D. Bank Statistics. — ²) Figures supplied by the Central Bank for Co-operative Agricultural Credit Societies. — ³) Increased by 13.8 mill. mk interest for 1936. — ⁴) Increased by 14.9 mill. mk interest for 1937.

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

15. — INSURANCES IN LIFE ASSURANCE COMPANIES.

	Depos	its on Sa	vings	Mor	thly			New risl	ks accepted			
End of Month	-	Accounts Mill. mk		ı	ment	19	936	19	937	19	38	End of Month
	1936	1937	1938	1937	1938	Number	Amount Mill. mk	Number	Amount Mill. mk	Number	Amount Mill. mk	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[450.4] 456.0 464.3 475.0 478.6 476.7 484.2 484.5 485.8 487.2 490.7 496.4 504.6	515.6 529.6 547.9 561.3 566.9 579.9 586.3 590.8 598.2 606.3 615.2 624.1	662.2 684.6 694.9 697.5 706.4	+ 11.0 + 14.0 + 18.3 + 13.4 + 5.6 + 13.0 + 6.4 + 4.5 + 7.4 + 8.9 + 8.9	+18.8 +19.3 +22.4 +10.3 + 2.6 + 8.9	5 072 7 212 9 001 7 665 7 684 7 455 6 069 7 168 8 838 9 792 10 586 14 183	63.9 85.7 104.6 95.0 97.9 94.5 74.9 89.7 114.1 122.0 128.9 197.2	6 875 8 457 9 286 9 581 9 210 8 752 7 003 8 228 10 011 11 399 12 492 15 440	84.6 109.8 119.5 124.9 122.2 114.4 90.9 109.4 131.6 149.3 163.4 223.6	7 223* 9 959* 12 450* 9 997* 9 369* 9 585*	135.3*	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.
operative	ccording t Wholesale	to data su Society a	ipplied b	y the Fin- operative	nish Co- Whole-	100 725 44 089		116 734 52 161	1 543.6 675.4	58 583*	788.5*	Total JanJune

operative Wholesale Society and the Co-operative Wholesale Association. Interest added to capital in June and December.

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

	-										
Year and	11	panies inded		ase of pital		panles idated	_	anies with ed capital		rease (+) ction (—)	Year and
Quarter	Num- ber	Capital Mill. mk	Num- ber	Mill. mk	Num- ber	Capital Mill. mk	Num- ber	Reduction of capital Mill. mk	Num- ber	Capital Mill. mk	Quarter
1935 1936 1937	600 679 874	92.9 246.5 264.5	203 218 358	242.5 356.6 728.1	136 117 133	49.9 58.3 210.7	24 21 22	23.3 37.3 42.1	+464 +562 +741	$+262.2 \\ +507.5 \\ +739.8$	1935 1936 1937
1937 Jan.—March April—June July—Sept. Oct.—Dec.	252 242 185 195	106.8 49.4 63.2 45.1	76 116 59 107	147.6 310.9 96.3 173.3	33 47 14 39	60.3 83.7 8.2 58.5	6 5 3 8	7.4 13.2 0.9 20.6	+219 +195 +171 +156	+186.7 +263.4 +150.4 +139.3	1937 Jan.—March April—June July—Sept. Oct.—Dec.
1938 Jan.—March April—June July—Sept. Oct.—Dec.	214 215	39.8 44.9	98 89	208.0 166.1	34 48	44.0 14.3	5 4	3.0 1.0	+180 +167	+200.8 +195.7	1938 Jan.—March April—June July—Sept. Oct.—Dec.

Figures supplied by the Central Statistical Office.

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

Preliminary figures subject to minor alterations.

17. — STOCK EXCHANGE. BANKRUPTCIES. PROTESTED BILLS.

1		over of		Ban	kruptci	es ²)			Pro	tested I	3111s*)				
Month	K	xchang Mill. m			Number	•		Nur	nber				ount mk		Month
	1936	1937	1938	1936	1937	1938	1935	1936	1937	1938	1935	1936	1937	1938	
January February March April May June July August September October November December	21.2 39.8 33.4 39.1 28.2 25.8 47.2 24.2 38.3 45.7 38.9 54.5	70.3 83.5 90.9 81.8 36.1 22.4 21.9 25.0 34.4 50.2 43.4 27.9	18.5 22.4 24.2 17.7 17.7 13.1	56 54 50 52 55 42 39 37 60 46	47 61 39 70 63 27 20 37 57 68 42 52	35 43 39 51 33	251 182 216 283 282 226 224 198 197 213 230 258	313 320 240 241 245 242 261 257 262 281 172 149	155 144 182 172 181 171 180 156 135 160 141	151 158 161 182 200 250	1.0 0.7 1.0 6.8 5.2 3.1 1.1 0.5 0.7 1.0	1.1 0.6 1.0 0.9 1.1 1.1 0.9 0.8 1.1 1.2 0.5	0.7 0.4 0.8 0.5 0.6 0.5 0.4 0.8 0.7		January February March April May June July August September October November December
Total JanJune	436.3 187.5	587.8 385.0	113.6	594	583		2 760 1 440	2 983 1 601	1 945 1 005	1 102	23.5	10.8 5.8	7.0 3.4	4.6	Total JanJune

¹⁾ According to data supplied by the Stock Exchange Committee. — 1) Preliminary figures 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. — 2) Preliminary figures published in the *Report of Bills Protested in Finland*.

18 - STOCK EXCHANGE INDEX

				19.	<u>— 2.T</u>	UUK	EA	HAI	QE I	NDE.	Δ	. 93 5=7	100.				
					_	Share	prices	3						Bond :	prices		1
End of		AU I	inds			Bank	shares		Iı	dustri	al shar	es	-	All k	inds		End of
Month	1935	1936	1937	1938	1935	1936	1937	1938	1935	1936	1937	1938	1935	1936	1937	1938	Month
January February March April May	100 100 98 99 100 100	101 104 108 112 113 114	144 152 163 147 141 147	135 132 128 125 126 129	104 102 99 100 99 100	98 98 101 103 103	123 130 138 128 126 130	127 124 123 121 121 122	98 99 97 98 100	104 108 112 117 120 121	155 166 178 158 149 157	140 137 131 127 129 133	99 100 100 100 100 100	100 100 100 101 101 102	103 103 103 103 103 103	103	February March April May
June July August September October November December	101 102 100 100 99 100	120 124 128 130 133 136	150 158 147 140 137 134	123	101 102 100 98 97 98	106 110 112 112 115 116	134 137 132 129 126 126	122	102 103 100 102 100 100 102	129 132 138 140 143 148	158 168 154 146 142 139		100 100 101 101 101 100 100	102 102 102 102 102 103 103	103 103 103 103 103 103 103	102	June July August September October November December
Whole year	100	119	147		100	106	130		100	126	156		100	102	103		Whole year

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

19. — PUBLIC DEBT.

End of			Acc	_	the Finan fill. mk ¹)		nts				viss Fres.*) gold Fres.)	I
Year and Month	E	unded Del	ot	Sho	rt-term Cr	edit	Tot	al Public	Debt	Total	Yearly and	Year and Month
monu.	Foreign	Internal	Total	Foreign	Internal	Total	Foreign	Internal	Total	Public Debt	Monthly Movement	
1935 1936 1937	1 852.0 1 128.7 921.3	1 180.8 1 852.7 2 355.3	3 032.8 2 981.4 3 276.6	56.5 56.5	76.7 81.3 175.9	133.2 137.8 175.9		1 934.0	3 166.0 3 119.2 3 452.5		- 25.0 - 16.6 + 5.1	1935 1936 1937
1937 June	1 015.1	1 881.0	2 896.1	_	151.8	151.8	1 015.1	2 032.8	3 047.9	245.0	— 0.9	1937 June
1938 April May June	824.2 824.1 822.9	2 299.0 2 296.5 2 286.5	3 123.2 3 120.6 3 109.4	_	199.4 200.3 199.4	199.4 200.3 199.4	824.2 824.1 822.9	2 498.4 2 496.8 2 485.9	3 322.6 3 320.9 3 308.8	246.8	- 2.5 - 1.0 - 1.2	1938 April May June

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.—*) Calculated as follows: the outstanding amounts of both internal and foreign loans have been converted into Swiss Francs at the monthly average rates of exchange of the respective currencies. From September, 1936, the amounts have been converted into Swiss Francs of former gold value, in order to eliminate the influence of fluctuating currencies.

* Preliminary figures subject to minor alterations.

20. - STATE REVENUE AND EXPENDITURE.

			Cur	rent rev	enue¹) de	rived fr	om		C14-1	. E :	xpenditu	ITO .]
Month	Total revenue	bee	Excise on spirits, wines, etc.	Stamp duty	Interest and Divi- dends	State Rail- ways ²)	Posts and Tele- graphs ²)	State Foreste ^s)	Capital reve- nue	Total	Current	Capital	Month
	11		1]	Mill. mk	i"			1	<u> </u>	Mill. m	k	
1937 JanMay	1 632.6	26.7	69.5	114.7	123.5	89.7	32.3	101.0	144.5	1 501.6	1 146.7	354.9	1937 JanMay
1938 JanMay	1 629.1	23.6	20.1	121.6	113.2	57.1	35.3	134.8	66.1	1 502.6	1 219.2	283.4	1 93 8 JanMay
1938 Budget	4 436.2	724.0	161.5	230.0	272.6	209.7	56.8	250.9	304.6	4 435.3	3 154.3	1 281.0	1938 Budget

Tables 20—21 according to preliminary monthly accounts kept by the Treasury, the Customs and the Board of Excise Revenue.

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

21. — COLLECTION OF CUSTOMS AND EXCISE DUES.

	Mad-1	Customs	duty on	Fines,	Total		Exc	ise on		-
Month	Total Customs Receipts	Imported goods incl. storage charges	Exported goods	Light Dues etc.	Excise Dues	Tobacco	Matches	Sweets	Cattlefood and Margarine	Month
		10	00 mk				1 000 mk			
1937 May June JanJune	177 973 171 903 884 011	174 826 167 712 867 385	77 119 342	3 070 4 072 16 284	24 407 26 122 148 300	18 203 20 896 113 503	1 683 1 175 9 742	2 189 1 899 11 760	2 329 2 152 13 295	1937 May June JanJune
1938 May June JanJune	166 027* 156 576* 934 463*	163 051* 153 122* 917 830*	57* 87* 317*	2 919* 3 367* 16 316*	27 167 28 134* 162 619*	20 581 22 238* 125 785*	_ _ _	2 886 2 456* 14 890*	3 440*	
1938 Budget	_	1 620 000	500	_		227 000		22 500	25 000	1938 Budge

Comprising the State receipts collected by the Customs and the Board of Excise Revenue and included in table 20 above.

22. - VALUE OF IMPORTS AND EXPORTS.

Month		Imports (c. i. f.) Mill. mk			Exports (f. o. b.) Mill. mk			s of Impor r Exports (Mill. mk		Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	<u> </u>
January February March April May June July August September October November December	461.2 870.9 894.9 469.4 564.2 559.9 566.5 527.5 601.0 616.6 637.7 599.2	515.6 504.8 569.2 754.2 886.5 897.8 873.0 840.6 844.6 944.0 875.2	686.3* 578.1* 680.3* 687.6* 782.7* 699.7*	703.7 820.7 761.5 712.4 794.3 662.2 601.4	484.8 383.7 483.8 528.6 620.6 924.7 1 132.4 1 053.4 1 058.3 999.1 901.4 808.9	522.2* 473.3* 546.6* 533.0* 641.9* 833.0*	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	- 30.8 - 121.1 - 85.4 - 225.6 - 265.9 + 26.9 + 212.8 + 213.7 + 55.1 + 26.2 + 8.0	164.1* 104.8* 133.7* 154.6* 140.8* +133.3*	January February March April May June July August September October November
Total JanJune	6 369.0 2 820.5	9 306.4 4 128.1	4 114.7*	7 222.6 2 870.1	9 379.7 3 426.2	3 550.0*	+853.6 +49.6	+ 73.3 701.9		Total JanJune

Tables 22—29 according to Finnish Official Statistics I, A, Foreign Trade of Finland, Monthly Reports.

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.*

of Group	Classes of Goods			(c.	ports i. f.) ll. mk					(f. e	ports b. b.) l. mk		
No. o		June	Мау	June	<u> </u>	nuary—J	Tune	June	Мау	June	Jan	uary—Ju	ine
		1938	1938	1937	1938	1937	1936	1938	1938	1937	1938	1937	1936
3	Live animals	1.6 1.7 34.8 5.3	2.7 3.1 24.9 14.2	1.0 1.8 52.4 6.1	4.8 16.1 218.3 107.8 98.4	5.1 12.2 314.4 111.6	1.8 9.6 269.0 118.5	1.7 60.2 0.2 0.0	2.6 70.9 0.2 0.2	0.0 55.5 0.2 0.1	5.1 345.9 0.8 3.3	0.4 293.4 1.3 2.1	1.4 259.3 0.6 2.4
6	Colonial produce and spices	46.7	52.1	49.5	313.6	247.4 2.9	231.0	0.2	0.9	0.2	3.7 0.3	0.9	1.0 0.3
11 12 13	Beverages Spinning materials Yarns and ropes Cloth Various textile products Timber and wooden articles Bark, cane, branches or	7.7 25.3 12.4 18.8 13.1 15.4	6.0 36.3 17.2 26.4 19.7 5.4	6.0 52.1 18.7 22.9 15.8 25.0	37.1 177.4 95.6 240.0 101.9 32.5	26.7 240.6 111.5 209.2 93.4 41.4	25.4 176.1 74.1 135.3 68.2 29.5	0.0 0.8 3.2 1.7 1.7 443.5	0.0 1.4 3.3 1.5 1.5 221.1	0.0 0.3 4.9 2.4 0.7 478.5	0.0 5.7 23.4 11.9 8.2 1 085.7	0.1 3.5 35.8 23.9 5.8	0.1 2.9 32.7 18.1 4.0 955.4
15	twigs, and articles made from same Pulp, cardboard and paper, and articles made from	3.2	3.0	2.8	16.6	15.2	13.7	1.6	0.2	0.8	2.3	1.9	1.5
16	same Hair, bristles, feathers toge- ther with bones, horn and other carvable goods not specifically mentioned and	4.0	4.2	4.0	20.7	18.2	13.1	247.5	270.3	323.5	1 695.9	1 678.9	1 346.4
17	articles made from same Hides and skins, leather-	3.4	3.9	3.1	21.2	17.5	12.9	0.3	0.5	0.3	2.6	1.7	1.9
19 20	goods, furs, etc	12.5 124.4 87.1 43.4	16.8 135.1 108.6 70.7	22.7 169.4 79.6 86.0	93.3 608.5 547.7 333.1	121.9 715.6 405.8 331.6	73.9 439.7 233.4 179.3	5.6 28.3 3.6 0.5	10.9 25.8 4.7 1.3	8.3 22.9 3.9 0.4	49.9 132.6 18.2 19.1	82.5 113.9 17.0 1.1	68.4 52.1 15.3 1.8
Į.	ments, clocks and watches Minerals and articles made	7.7	10.0	7.8	49.6	35.6	22.8	0.2	0.2	0.1	0.8	0.6	0.2
23	from same	72.6	£9.5	106.0 25.5	238.6 109.0	262.2 117.5	153.3 66.7	8.6 1.7	9.2 1.7	8.9 2.7	52.2 10.0	45.8 13.9	44.5 8.7
	Oils, fats and waxes, and products of same Ethers, alcohols not speci-	47.9	43.5	49.2	225.6	222.8	158.8	0.4	1.2	1.2	5.8	5.3	3.7
26	fically described, volatile oils, cosmetics, etc Colours and dyes Explosives, fire-arms and materials, fuses and fire-		1.7 10.2	1.6 10.1	9.0 47.6	9.7 56.0	6.7 41.1	0.4 0.0	0.4 0.1	0.3 0.0	2.2 0.7	1.7 0.4	1.5 0.3
28	works	0.8	1.3	1.0	5.1	6.1	4.1	11.4	4.9	2.0	23.3	11.6	10.5
	drugs Fertilizers Literature and works of art, educational materials,	30.6 9.9	34.4 8.7	39.6 6.9	56.3	138.6 55.3	91.1 36.3	0.5	0.6 0.0	0.7	2.4 0.0		0.0
31	office fittings, etc Articles not specified else-	5.5 94.1	6.7 13.2	6.0 10.9	38.9 106.2	35.7 69.4	25.9 43.5	0.6	0.3 0.5	0.4	2.6		3.4 3.2
	whereTotal	24.1 699.7	782.7		4 114.7			0.8 825.2		919.7	3.9 3.519.0		2 847.6
1	Re-exports	—	_	_		—	· —	7.8	5.4	5.0	31.0	50.3	22.5
	Total	699.7	782.7	897.8	4 114.7	4 128.1	2 820.5	833.0	641.9	924.7	3 550.0	3426.2	2870.1

[•] Preliminary figures subject to minor alterations.

24. — IMPORTS OF THE MOST IMPORTANT ARTICLES.

Month		Rye Tons			Wheat Tons		Wheate	of Wheat	i Grain	Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	
January February March April May June July August September October November December	5 918.9 6 885.8 8 700.6 10 060.7 13 330.9 9 260.6 4 369.4 974.8 744.5 744.5 747.7 3 264.3 607.8	10 347.2 8 977.8 1 142.3 8 710.8 13 083.3 10 306.9 3 435.8 1 590.4 8824.1 1 730.9 1 799.7 9 586.7	148.7* 242.6* 5 309.9* 2 161.2* 250.5* 3 917.2*	6 621.7 3 955.6 6 392.6 7 674.4 6 200.3 8 719.2 8 985.6 8 772.5 5 483.1 4 000.6 3 335.1 2 933.5	6 885.1 7 193.7 3 961.5 5 477.4 8 580.2 6 374.0 6 415.0 4 315.9 3 500.3 3 871.5 2 605.9 832.9	3 336.6* 4 082.5* 3 262.5* 3 589.8*	3 934.2 2 094.6 1 999.1 2 516.2 3 021.1 2 987.3 3 437.7 2 489.4 1 549.4 1 176.8 1 209.5 1 363.4	2 356.3 1 260.3 1 143.1 1 178.2 2 366.0 2 577.9 3 071.6 1 861.1 1 554.8 1 410.0 1 359.1 1 090.0	2 236.7* 2 491.7*	January February March April May June July August September October November December
Total JanJune	66 826.0 54 157.5	71 594.2 52 568.3	12 030.1*	73 074.2 39 563.8	60 013.4 38 471.9	27 350.5*	27 778.7 16 552.5	21 228.9 10 882.3	15 640.6*	Total JanJune

Month	Rice	and Grain o Tons	f Rice	Br	an and Mai Tons	ize	:	Raw Hides Tons	1	Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	<u> </u>
January February March April May June July August September October November December	1 006.1 710.1 811.0 758.9 1 372.1 1 067.4 2 206.4 1 084.3 1 439.2 1 886.7 1 598.5 1 646.8	1 677.3 1 174.4 957.7 1 055.4 2 468.2 794.2 1 894.4 1 173.7 1 595.3 1 187.6 1 388.6	1 224.8* 827.4* 879.7* 898.0* 1 153.6* 2 109.7*	16 202.4 14 463.1 17 057.0 22 805.4 17 942.0 8 772.7 8 215.3 10 044.3 8 779.3 5 567.8 5 504.9 4 724.0	9 787.7 16 156.0 16 468.4 15 850.3 5 056.0 4 900.3 6 344.5 4 490.8 7 743.9 8 570.3 10 736.1 11 343.3	9 262.4* 11 279.8* 9 472.2* 5 744.2* 4 708.3* 6 679.2*	1 007.3 705.6 528.8 400.9 501.8 423.8 646.5 475.5 425.1 625.1 600.4 890.9	654.2 561.6 945.8 711.7 993.1 891.1 1 002.1 703.2 909.9 896.1 860.5 682.9	615.1* 693.7* 600.8* 657.1* 578.1*	January February March April May June July August September October November December
Total JanJune		17 121.9 8 127.2	7 0 93.2*	140 078.2 97 242.6	117 447.6	47 146.1*	7 231.7	9 812.2 4 757.1		Total JanJune

Month		Coffee Tons		Refi	Sugar ned and Unr Tons	efined)	taw Tobac Tons	co	Month
]	1936	1937	1938	1936	1937	1938	1936	1937	1938	
January February March April May June July August September October November December	3 255.3 1 584.2 1 611.0 1 548.0 1 639.0 1 880.7 1 676.6 2 164.6 1 863.2 2 014.2 1 828.3 790.4	2 697.2 1 651.8 1 720.5 1 623.2 1 850.8 1 806.1 1 709.1 1 752.9 1 767.6 1 682.0 1 425.8 1 000.8	3 680.3* 1 986.1* 2 029.9* 1 971.3* 2 170.9* 1 978.8*	9 536.4 6 409.8 7 318.0 8 205.8 9 896.2 10 782.9 17 065.4 13 197.9 5 304.3 3 458.1 10 563.7 6 030.9	5 412.4 3 917.2 5 812.9 7 106.8 9 420.7 11 075.4 9 630.8 9 346.6 10 295.9 6 870.1 4 819.3 3 091.1	10 746.6* 6 781.4* 8 819.5* 11 253.4* 11 469.8* 10 744.1*	272.2 248.5 271.6 242.7 257.2 288.3 214.6 297.7 291.7 287.9 251.6 184.6	300.6 278.7 256.8 329.4 298.4 349.2 194.5 334.4 329.8 319.4 330.3 186.4	315.9* 342.9* 299.3*	January February March April May June July August September October November December
Total JanJune	21 855.4 11 518.2	20 687.8 11 349.6	13 817.3*	107 769.4 52 149.1	86 799.2 42 745.4	59 764.3*	3 108.6 1 580.5	3 507.9 1 813.1	1 968.6*	Total JanJune

^{*} 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	6	Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	<u> </u>
January February March April May June July August September October November December	5 665.3 5 919.5	848.1 683.1 2 219.6 5 307.3 1 460.7 8 052.0 6 978.4 6 347.1 3 471.5 1 452.5	1 799.9* 326.0* 236.8* 191.6* 855.1* 3 468.2*	7 755,9 3 411,9 2 834,2 4 675,1 10 231,2 10 501,7 11 515,9 11 987,6 11 987,6 18 838,3 12 568,5	24 361.8 24 975.1 17 840.0 13 797.5 11 862.4 10 296.2 7 942.0	7 824.1* 4 333.9* 4 388.2* 4 752.5* 10 494.5* 8 130.8*	59 073.9 23 717.6 7 534.0 85 262.4 158 050.0 165 136.4 205 988.3 206 456.8 242 948.8 270 859.1 183 071.4 115 613.0	69 423.8 26 065.8 20 608.9 57 489.4 182 328.0 297 726.4 289 761.7 291 464.1 325 365.8 303 221.5 220 119.3 148 694.4	42 838.4* 20 547.3* 70 775.0*	January February March April May June July August September October November December
Total JanJune	38 763.1 10 367.5		6 877.6*	116 712.9 39 410.6		39 924.0*	1 723 706.7 498 774.3	2 232 269.1 653 642.3	554 225.1*	Total JanJune

Month] 	Raw Cotton Tons			Wool Tons			Petrol Tons		Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	<u> </u>
January February March April May June July August September October: November December	1 257.9 1 059.7 815.3 593.3 626.6 715.6 876.8 683.4 873.4 1240.6 1 137.9 2 993.2	993.1 878.7 770.6 1 066.0 508.9 1 569.0 859.4 1 089.1 775.4 1 319.0 1 754.8 3 498.1	1 407.1* 653.7* 699.9* 510.8* 1 394.8* 867.4*	190.5 275.9 232.5 246.8 236.4 211.8 216.4 202.7 283.9 380.8 221.2 241.5	239.3 260.0 252.7 295.8 293.5 264.4 229.8 250.8 191.8 222.3 233.4 173.7	209.8* 253.1* 222.7* 256.6* 190.6* 180.1*	5 580.7 4 930.1 4 992.7 4 985.5 7 629.7 10 595.6 9 346.0 8 390.4 8 899.6 8 599.0 7 116.2 5 821.2	7 696.5 6 823.6 7 958.0 7 715.9 11 819.7 11 238.8 11 791.9 11 403.7 11 040.2 10 562.7 9 560.4 9 397.7		April May
Total JanJune	12 873.7 5 068.4	15 082.1 5 786.3	5 533.7*	2 840.4 1 393.9	2 886.0 1 585.2	1 312.8*	86 886.7 38 714.3	117 009.1 53 252.5	61 958.5*	Total JanJune

25. - EXPORTS OF THE MOST IMPORTANT ARTICLES.

Month		Meat All kinds Tons			Butter Tons			Cheese Tons		Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	
January February March April May June July August September October November December	687.4 702.4 771.9 455.1 312.0 257.1 269.0 174.5 314.5 489.9 496.6 643.7	619.8 631.7 615.1 415.6 238.6 206.1 206.5 203.2 319.6 650.2 712.8 901.3	606.9* 698.7* 637.1* 332.6* 212.0* 196.0*	942.6 1 115.4 1 244.6 1 207.0 1 117.3 1 263.9 1 440.7 1 038.3 1 114.3 1 186.8 1 088.0 1 228.3	1 345.8 1 114.3 1 226.4 1 327.2 1 490.1 1 840.6 1 414.2 755.0 859.2 799.0 761.6	950.5* 1 202.3* 1 638.5* 1 669.0* 1 925.6* 1 688.3*	247.1 381.6 519.8 390.7 418.5 342.9 398.8 453.2 454.4 493.4 414.3 413.2	319.2 565.9 418.2 500.5 597.1 528.0 587.5 458.2 729.2 862.4 505.5 539.1	456.7* 483.8* 521.0* 465.1*	June July August September October November December
Total JanJune	5 574.1 3 185.9	5 720.5 2 726.9	2 683.3*	13 987.2 6 890.8	13 940.0 8 394.4	9 074.2*	4 927.9 2300.6	6 610.8 2 928.9	2 963.0*	Total JanJune

^{*} Preliminary figures subject to minor alterations.

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

Month		Raw Hide Tons	8	(A)1	tound Timb kinds excl. 1 000 m²			wn Timber All kinds 000 standard		Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	
January February March April May June July August September October November December	355.1 405.4 378.0 360.6 482.7 352.9 274.3 332.6 302.6 307.6 595.1 667.4	484.7 470.0 473.4 500.6 384.0 291.4 322.1 337.5 339.7 360.7 406.3 373.2	395.8* 346.9* 465.4* 557.6* 586.8* 415.9*	64.5 22.5 29.8 46.1 300.5 489.9 650.7 663.9 535.9 323.1 281.1	27.4 2.5 5.3 23.5 234.4 607.8 790.1 863.8 598.5 498.2 266.0 133.0	23.6* 11.9* 12.0* 47.2* 323.1* 496.1*	43.3 15.6 12.1 26.4 60.7 164.3 191.7 153.3 136.0 156.7 79.5 60.5	28.2 8.1 7.1 16.0 41.7 125.0 190.0 150.0 146.2 125.6 114.8 74.2	7.3* 12.3*	January February March April May June July August September October November December
Total JanJune	5 043.8 2 334.7	4 743.6 2 604.1	2 768.2*	3 443.1 953.3	4 050.5 900.9	913.9*	1 100.1 322.4	1 026.9 226.1		Total JanJune

¹ standard sawn timber - 4.672 m³.

Month		Plywood Tons			Matches Tons			Bobbins Tons		Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	
January February March April May June July August September October November December	12 161.2 10 205.5 12 395.9 11 892.5 13 555.5 10 393.1 11 051.2 11 732.1 11 770.3 14 046.8 13 287.9 13 599.1	11 250.6 14 756.3 15 191.6 14 135.2	12 391.2* 13 568.7* 12 790.0* 13 043.2* 11 513.5* 11 138.0*	151.0 117.1 161.2	275.2 273.4 291.5 283.2 218.8 234.6 157.8 150.4 127.0 81.6 75.6 193.7	66.6* 109.7* 136.1* 117.4* 115.5* 144.6*	637.6 549.1 481.5 550.5 461.4 457.9 518.8 371.0 455.1 644.7 559.0	486.3 395.2 684.3 596.2 493.8 577.8 517.7 412.6 687.8 518.8 431.8	468.3*	May
		171 272.1	74 444.6*	2 178.3	2 362.8 1 576.7	689.9*	6 278.2 3 271.7	6 374.0 3 233.6		Total JanJune

Month	Med	chanical Pui Tons	lp ¹)	Sul	phite Cellu Tons	lose	Su	lphate Cellu Tons	nlose	Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	
January February March April May June July August September October November December	26 132.9 18 723.2	16 998.3 20 041.0 23 818.5 23 228.1 28 363.7 31 323.5 28 754.0 20 151.4 34 047.8 20 484.1 23 370.2	23 228.1* 17 099.0* 17 441.0* 14 644.4* 12 583.2* 14 522.5*	48 438.7 55 870.2 54 628.4 72 010.3	59 161.1 49 108.3 67 296.2 73 435.3 70 874.2 75 963.1 68 699.6 72 468.0 67 018.0 74 049.9 71 068.0 74 504.9	57 092.6* 57 158.6* 55 415.7* 48 558.3* 52 153.5* 51 280.3*	23 260.1 25 532.7 23 706.7 28 766.2	26 236.1 16 081.7 32 510.7 32 915.1 26 700.5 31 826.5 31 349.2 27 584.0 32 675.4 30 544.0 33 658.8 33 608.8	40 779.2* 23 318.7* 28 492.1*	February March April
	277 676.2 143 477.0		99 518.2*	757 637.2 342 448.3		321 659.0*	323 237.5 153 801.0		182 411.9*	Total JanJune

Dry weight,
 Preliminary figures subject to minor alterations.

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

Month		Cardboard All Kinds Tons	l l		Paper All Kinds Tons		(Included	Newsprint in previous Tons	column)	Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	
January February March April May June July August September October November December	6 815.9 5 778.1 7 877.6 7 591.9 8 164.0 7 302.5 7 718.6 7 702.0 7 766.0 8 986.6 9 459.3 9 948.9	10 956.2 10 063.2 9 968.8 10 579.6 10 889.0 9 997.5 10 434.0 10 166.7 10 229.2	7 954.7* 8 131.2* 8 535.4* 7 642.0* 6 821.0* 7 878.9*	31 355.2 37 736.4 34 538.7 38 856.0 35 323.7 37 152.1 38 523.1 40 568.5 38 436.5 41 991.0 42 217.7	41 334.7 34 921.5 44 261.4 44 966.1 42 204.7 44 682.8 43 673.8 42 770.4 44 964.8 45 295.9 42 086.4 46 889.1	34 448.1* 33 310.6* 40 698.7* 33 076.0* 38 508.4* 33 348.3*	23 941.4 28 986.7 26 592.5 29 632.9 26 599.3 27 656.5 28 222.5 30 707.8 28 794.9 32 016.4 31 166.0	31 457.6 26 404.6 32 467.6 34 721.2 30 735.3 33 428.8 30 858.5 32 162.4 83 177.4 29 284.8 33 377.7	32 663.7* 26 306.8* 32 190.2* 26 295.5*	February March April May June July August September October November December
Total JanJune	95 111.4 43 530.0	120 303.4 58 007.4	46 933.9*	453 103.6 214 214.7		213 390.1*	342 134.2 163 570.3	382 385.4 189 215.1	160 556.9*	Total JanJune

26. - FOREIGN TRADE WITH VARIOUS COUNTRIES.

			Imports (e. i. f.)					Exports (f. o. b.)		
Country	Ja	nuary—Ju	ne	Whole	Year	J	nuary—Ju	ine	Whole	Year
	19	38	1937	1937	1936	198	38	1937	1937	1936
Europe:	Mill. mk	%	%	%	%	Mill. mk	%	%	%	<u></u> %
Belgium	190.1	4.6	5.7	5.6	4.7	94.2	2.7	3.8	4.5	5.1
Denmark	205.9	5.0	5.7	4.9	4.4	101.8	2.9	2.5	2.6	3.3
Estonia	38.9	0.9	1.3	1.0	1.4	33.5	0.9	1.0	1.0	0.5
France		2.1	2.2	2.5	2.4	134.7	3.8	5.0	4.8	4.2
Germany	813.5	19.8	18.5	19.5	18.9	591.8	16.7	12.2	13.1	9.9
Great Britain	856.7	20.8	19.5	22.2	23.6	1 501.5	42.3	42.1	44.7	47.9
Holland	155.9	3. 8	4.6	4.4	3.9	112.6	3.2	3.3	3.7	2.8
[taly	47.8	1.2	1.0	0.9	0.3	102.7	2.9	1.5	1.5	0.8
Latvia	5.7	0.1	0.3	0.2	0.8	5.5	0.2	0.3	0.2	0.1
Norway	61.8	1.5	1.9	2.1	2.0	38.1	1.1	2.3	2.1	1.3
Poland (and Danzig)	92.9	2.3	2.7	2.4	2.8	29.3	0 8	0.3	0.2	0.1
Kussia	46.4	1.1	1.3	1.5	2.0	15.7	0.4	0.6	0.6	0.4
Sweden	580.8	14.1	12.9	12.0	12.1	161.3	4.5	6.0	4.9	5.
Switzerland	69.7	1.7	1.0	1.2	1.1	6.8	0.2	0.3	0.2	0.4
Spain	0.6	0.0	0.2	0.1	0.5	1.9	0.0	0.0	0.1	0.:
Other European countries	204.3	5.0	5.1	4.9	3.9	56.1	1.6	1.9	1.6	2.0
Total Europe	3 456.4	84.0	83.9	85.4	84.8	2 987.5	84.2	83.1	85.8	84.
Asia	79.2	1.9	1.6	1.3	1.2	61.9	1.7	2.3	1.7	2.:
Africa	10.2	0.2	0.2	0.2	0.1	42.9	1.2	1.5	2.6	2.
United States Other States of North	380.9	9.3	8.4	8.4	8.2	359.5	10.1	10.5	7.9	9.
America	36.9	0.9	0.7	0.6	1.1	4.7	0.1	0.1	0.1	0.
South America	138.5	3.4	5.0	4.0	4.5	73.5	2.1	2.2	1.6	1.
Australia	12.6	0.3	0.2	0.1	0.1	20.0	0.6	0.3	0.3	0.
Grand Total	41147	100.0	100.0	100.0	100.0	3 550.0	100.0	100.0	100.0	100.

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. - VALUE INDEX OF IMPORTS AND EXPORTS. 1918-100.

Year and	Total	Grou	ps of Im	ported (doods	Total		Princ	ipal Ex	ported G	oods		Year and
Month	Imports	Food- stuffs	Raw ma- terials	Machi- nery	Industr. prod.	Exports	Butter	Cheese	Sawn Timber	Mecha- nical pulp	Che- mical pulp	Paper	Month
1928 1929 1930 1931 1932 1933 1934 1935 1936 1937	955 913 750 634 720 684 644 651 696 815	1 005 928 700 552 703 652 597 604 583 739	983 910 763 649 710 675 650 658 766 867	826 877 867 795 897 972 955 894 802 863	839 894 839 750 783 747 642 636 639 719	1 092 1 060 993 806 795 789 854 805 819 1 008	1 231 1 163 934 820 804 657 532 684 678 730	1 008 914 796 742 751 728 698 774 805 803	1 114 1 071 1 031 801 798 865 1 017 861 940 1 320	1 104 1 155 1 180 997 979 906 951 825 879 1 206	1 050 1 064 1 016 801 909 794 830 830 834 963	853 796 760 691 678 609 553 544 537	1928 1929 1930 1981 1982 1933 1934 1935 1986 1937
1937 JanApril JanMay JanJune JanJuly JanAug. JanSept. JanOct. JanNov. JanDec.	792 793 806 817 818 817 815 817 815	718 731 735 734 731 727 730 734 739	868 858 868 881 883 881 874 873 867	832 820 847 880 861 843 853 860 863	680 686 707 708 718 724 719 721 719	812 832 879 930 961 983 998 1 005 1 008	670 667 659 662 667 686 702 717 730	777 777 788 791 791 794 798 802 803	1 187 1 196 1 236 1 259 1 274 1 290 1 305 1 315 1 320	1 149 1 131 1 122 1 120 1 154 1 190 1 195 1 196 1 206	918 921 929 938 943 949 952 954 963	553 556 557 562 563 565 566 570 571	JanApril JanMay JanJune JanJuly JanAug. JanSept. JanOct. JanNov. JanDec.
1938 January JanFebr. JanMarch JanApril JanMay JanJune	736 749 758 750 748 754	722 716 721 711 700 695	759 771 782 764 751 762	845 863 908 935 984 1 017	642 698 704 713 719 721	971 962 951 958 971 1 007	820 768 749 750 768 766	828 834 832 827 830 828	1 320 1 331 1 366 1 335 1 301 1 283	1 384 1 432 1 484 1 454 1 431 1 377	1 064 1 076 1 077 1 086 1 076 1 073	661 681 685 682 677 676	1938 January JanFebr. JanMarch JanApril JanMay JanJune

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

28. — VOLUME INDEX OF IMPORTS AND EXPORTS. 1926-100.

Month			Imp	orts					Exp	orts			Month
моны	1933	1934	1935	1936	1937	1938	1933	1934	1935	1936	1937	1938	нопол
January	85	129	145	197	196	248	217	206	251	307	319	292	January
February	84	130	136	173	202	229	193	234	233	295	297	315	February
March	88	123	141	148	181	218	192	209	229	283	327	319	March
April	73	115	118	136	185	178	156	182 (200	229	280	234	April
May	94	122	117	132	173	163	130	165	165	221	210	187	May
June	94	117	119	143	179		145	166	143	164	178		June
July	102	127	139	161	197	l	120	116	119	137	146		July
August	104	113	123	139	177	ļ	113	128	133	139	150		August
September	97	105	113	142	173	i i	111	110	117	132	151		September
October	94	110	128	131	178]	108	111	123	144	142		October
November	102	109	124	144	169		115	120	137	147	155		November
December	90	97	110	140	166		147	172	207	187	201		December
Whole year		115	124	146	179		131	142	150	171	182		Whole yea
JanMay 🛚	85	123	129	152	185	200	170	193	208	259	276	256	JanMay

Unitas index based on the corresponding monthly figures in 1926. Although not exactly preliminary, the figures are sometimes subject to subsequent minor alterations.

29. — TOTAL SALES OF SOME WHOLESALE FIRMS.

Month					Total Mill.						Month
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	
January February March April May June July August September October November December	239.1 257.3 277.0 335.8 302.7 271.4 291.5 299.9 299.3 299.3 229.0 214.5	206.2 214.9 264.9 298.6 277.7 234.9 243.2 257.1 250.7 247.8 247.2 185.2	152.9 151.2 205.3 227.4 220.7 203.0 202.6 200.4 204.4 265.9 236.7 193.3	143.8 141.0 183.4 220.6 219.2 210.3 227.3 241.0 227.4 218.5 213.7 180.7	176.0 176.8 222.6 239.9 249.7 230.1 234.1 246.1 241.2 231.3 221.1 199.7	220.1 212.4 258.8 267.7 258.7 258.4 241.0 272.7 253.0 254.3 234.8 212.4	235.1 230.7 282.2 290.0 297.6 265.7 283.0 301.4 309.8 340.7 285.5	265.0 259.4 302.5 321.6 328.9 292.1 307.3 334.5 338.0 351.8 309.2 302.3	337.9 350.9 364.1 441.8 380.2 351.5 367.9 393.4 415.5 423.7 404.0 348.4	388.2* 346.0* 398.9* 431.6* 404.8* 372.2*	February March April
Total JanJune	3 310.8 1 683.3	2 928.4 1 497.2	2 463.8 1 160.5	2 426.9 1 118.3	2 668.6 1 295.1		3 344.1 1 601.3		4 5 79.3 2 226.4	2 341.7*	Total JanJune

According to data supplied by nine wholesale firms — either co-operative or limited liability companies — the total sales of which represent about ½ of the whole turnover of all wholesalers in Finland.

30. — VOLUME INDEX OF INDUSTRIAL PRODUCTION. 1926=100.

			rota.	1			Hom	e indu	stries			Expor	ting in	dustrie	8]
Month	1934	1935	1936	1937	1938	1934	1935	1936	1937	1938	1934	1935	1936	1937	1938	Month
January February March April May June July August September October November December	132 136 135 141 141 145 139 147 146 143 141	148 144 142 146 147 133 146 143 143 153 154 151	165 159 159 157 160 148 168 162 172 171 165 174	184* 186* 172* 190* 167* 165* 182* 182* 189* 179* 176*	188* 185* 190* 181* 176* 153*	126 129 132 133	147 142 142 143 143 138 153 149 148 160 156 140	162 151 152 152 155 148 172 165 177 184 167 177	191* 194* 171* 183* 154* 160* 180* 186* 185* 191*	194* 185* 188* 190* 178* 173*	148 143 153 152	150 149 148 150 152 127 138 136 136 145 152 165	168 170 167 163 166 148 164 157 165 155 163	175* 176* 173* 197* 183* 170* 181* 183* 191* 173* 164* 167*	184* 191* 171*	January February March April May June July August September October November December
Whole year	140	146	165	179*		132	147	165	181*		151	148	164	178*		Whole ye

Unitas index based on seasonally adjusted monthly figures.

31. - BUILDING ACTIVITY.

Month	Co	Consumption of cement in Finland¹) 1000 tons							Plans approved in the Capital ³) All buildings, 1 000 m ³				
*	1933	1934	1935	1936	1937	1938	1933	1934	1935	1936	1937	1938	
January	4.7	4.4	7.6	8.7	14.5	10.5	25.9	23.8	32.3	27.3	67.4	57. 3	January
February	5.3	6.4	9.0	9.0	16.6	15.5	41.9	35.1	142.5	70.5	172.4	111.1	February
March	7.1	8.2	11.6	11.6	14.7	18.0	50.2	58.5	75.8	121.6	152.7		March
April	13.0	15.8	17.5	20.2	36.5	31.2	12.1	119.2	47.3	160.4	126.1	82.1	April
May [21.2	23.8	33.7	37.9	52.8	56.8	25.4	55.7	146.4	54.2	158.2	210.5	
June	20.7	28.4	34.0	40.5	60.1	57.7	11.6	114.3	61.5	188.8	139.3	178.7	June
July	19.0	26.8	36.3	43.3	63.4		13.8	43.7	107.6	127.8	174.3	İ	July
August	19.6	25.2	35.6	43.2	49.7		14.3	208.1	68.0	72.4	146.5		August
September	18.1	27.2	30.9	43.7	46.0		5.2	6.2	99.6	52.7	128.5		September
October	14.9	24.8	25.0	34.7	45.0		51.2	121.2	74.2	93.7	295.4		October
November	8.8	16.3	19.3	24.4	35.4		44.9	13.1	52.8	215.0	177.2		November
December	4.6	9.4	11.5	19.0	37.9		64.2	22.3	65.0	151.0	111.4		December
Total	157.0	216.7	272.0	336.2	472.6		360.7	821.2	973.0		1 849.4		Total
JanJune	72.0	87.0	113.4	127.9	195.2	189.7	167.1	406.6	505.8	622.8	816.1	1 046.3	JanJune

1) Comprising the total quantity of cement delivered by the country's 2 cement factories and including the quantity imported which is, however, only a part of the total consumption (viz., 0.1 — 7.8% annually).
 2) According to data compiled by the Municipal Building Surveyor's Office in Helsinki (Helsingfors).
 4) Preliminary figures subject to minor alterations.

32. — FOREIGN SHIPPING.

	#		Arrivals					Sailing	8		
Month	Number	of vessels		Net reg. ton	5	Number	of vessels		Net reg. ton	ıs	Month
Monun	Total	of which	Total	of w	hich	Total	of which	Total	of v	vhich	Monun
	TOOL	Finnish	10001	With Cargo	In Ballast	1000	Finnish	10001	With Cargo	In Ballast	
1938 Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	295 242 306 447 799 1 077	159 130 146 184 382 416	256 039 208 718 246 266 312 529 486 076 627 517	162 773 210 856 306 863	48 018 57 344 83 493 101 673 179 213 241 958	293 236 294 457 752 1 072	148 119 140 216 384 424	268 169 205 384 232 410 300 728 433 401 655 782	202 671 225 552 251 258 373 043	25 663 2 713 6 858 49 470 60 358 48 784	1938 Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.
JanJune 1937	3 166	1417	2 137 145		711 699	3 104	l	2 095 874		193 846	JanJune 1937
JanJune	3 026	1 384	2 149 419	1 391 007	758 412	2 978	1 445	2 054 461	1 863 116	191 345	JanJune

Tables 32 and 33 according to figures supplied by the Statistical Office of the Shipping Board.

33. — PASSENGER TRAFFIC BETWEEN FINLAND AND FOREIGN COUNTRIES.

		Pass	engers arri	ved			P	assengers le	eft		
Month	1936	19	937	19	938	1936	19	937	1	.938	Month
	Total	Total	Of whom Foreigners	Total	Of whom Foreigners	Total	Total	Of whom Foreigners	Total	Of whom Foreigners	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov.	2 062 2 149 2 194 3 275 7 153 19 235 25 626 19 873 6 172 8 342 2 548 2 746	2 533 1 867 2 694 2 700 8 589 20 122 30 888 21 574 6 139 3 821 3 134	1 582 1 162 1 416 1 665 4 870 14 223 24 515 15 607 3 740 2 101 1 724 1 508	2 994 2 748 3 080 3 479 8 166 26 427	1 743 1 695 1 582 1 791 4 137 17 304	2 237 2 275 2 302 3 650 6 946 15 506 23 731 21 274 7 003 3 366 2 713 2 824	2 820 2 316 2 523 3 248 8 630 16 965 28 338 24 062 7 651 4 289 2 986 3 021	1 600 1 157 1 399 1 530 3 945 9 896 22 484 19 495 4 860 2 397 1 686 1 752	2 959 2 746 3 292 4 305 8 040 23 059	1 609 1 589 1 836 1 856 3 563 12 667	Jan. Febr. March April May June July Aug. Sept. Oct. Nov.
Total JanJune	96 375	107 203 33 505	73 613	46 894	28 252	93 827 32 916	106 849 36 502	72 201 19 527	44 401	23 120	Total JanJune

84. — STATE RAILWAYS.

Month	Weight	Weight of Goods Trans- ported 1 000 Tons				Axle-kilometres of Goods-trucks Mill, Km			ementa)	Regula	Mill. mk		Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	1936	1937	1938	
Jan.	∥ ∥ 1 017.5	1 043.2*	1 158.8*	54.9	59.8	72.5	 68.4	74.0*	86.8*	53.6	55.1*	68.0*	Jan.
Febr.	1 161.5	1 179.0*	1 270.6*	66.4	68.3	72.6	73.0	78.9*	85.6*	59.8	61.6*	75.1*	Febr.
March	1 125.2	1 208.4*	1 127.7*	73.7	77.9	67.4	79.7	90.6*	90.9*	65.0	70.7*	78.7*	March
April	1 078.2	1 202.4*	970.0*	59.7	77.8	57.7	76.1	89.6*	88.7*	56.8	62.8*	70.7*	April
May	1 201.8	1 312.5*	1 044.8*	61.0	67.0	60.5	75.5	83.3*	85.6*	69.8	76.6*	87.9*	
June	1 233.4	1 396.2*	l i	61.5	67.5		79.8	93.3*		70.7	76.6*		June
July	1 292.8	1 454.6*	(65.1	71.2		86.1	99.7*		59.4	62.7*		July
Aug.	1 166.5	1 308.0*		62.5	67.7		80.4	92.9*		60.5	63.9*		Aug.
Sept.	1 160.1	1 330.8*		59.8	64.9		76.8	87.3*		66.1	71.8*		Sept.
Oct.	1 137.5	1 322.4*		58.6	68.7		75.4	90.4*		60.6	64.2*		Oct.
Nov.	1 064.7	1 312.5*		55.5	67.9		70.6	85.9*	Į	60.0	66.1*		Nov.
Dec.	1 031.8	1 200.7*		57.1	65.3		84.1	100.1*		72.3	85.7*	İ	Dec.
		15 270.7*		735.8				1 C66.0*		754.6	817.8*		Total
JanMay	5 584.2	5 945.5*	5 571.9*	315.7	350.8	330.7	372.7	416.4*	437.6*	305.0	326.8*	380.4*	JanMaj

According to Monthly Statistics of the Finnish State Railways.

Preliminary figures subject to minor alterations.

85. - WHOLESALE PRICE INDEX. 1926=100.

			Inde	x for	goods	in Fir	nish	wholes	ale tr	ade			A	rticles	of	, Au	rticles	of	
Month	To	tal ind	lex	ag	oducts ricultu	re	hom	oducts e indu	stry	_	orted g	1		impor (c. i. f		11	export f. o. b		Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	1936	1937	1938	1936	1937	1938	1936	1937	1938	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	90 91 91 90 90 91 91 92 93 94 95	98 101 103 104 103 103 104 104 102 102	102 101 100 99 98 97	79 81 81 78 76 78 79 78 81 81 82	84 88 91 88 87 86 87 88 89 91 90	94 93 91 90 91 89	93 93 93 93 93 94 95 95 96 96	99 102 103 104 105 105 105 106 106 105 105	105 104 104 103 102 102	93 92 93 93 92 92 93 94 97	102 105 108 109 109 108 108 108 107 104 104	102 101 100 99 97 96	87 87 87 86 86 86 89 91 93	103 106 110 110 111 111 110 110 108 105 104	103 101 99 97 96 95	77 78 79 79 80 82 85 88 92 93 95	105 111 117 122 123 125 126 123 120 114 111	112 109 106 102 99 95	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.
Whole)	92	103		79	88		94	104		93.	107		89	108		86	118		{Whole year

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

36. — COST OF LIVING INDEX.

	1914-	=100					19	35 = 10	0					
Month	Total	index	7	Total index			stuffs	Clot	hing	Re	nt	Ta	Kes	Month
	1937	1938	1936	1937	1938	1937	1938	1937	1938	1937	1938	1937	1938	
Jan.	1 020	1 079	100	102	108	102	109	101	107	104	109	97	90	Jan.
Febr.	1 033	1 075	100	104	108	105	108	•						Febr.
March	1 038	1 072	100	104	107	106	108			•			. !	March
April	1 041	1 065	99	104	107	105	106	103	105	104	109	97	90	April
May	1 034	1 061	99	104	106	103	106				•			May
June	1 035	1 058	99	104	106	104	105		١.	١.				June
July	1 052		99	106	1 1	106		104	}	104	i	97	!	July
Aug.	1 073		100	108		111	!		İ					Aug.
Sept.	1 075		100	108		111			i		ì			Sept.
Oct.	1 091		101	109	ĺĺĺ	112	ĺ	105	[109	[97	1	Oct.
Nov.	1 087	1	101	109		111					ļ			Nov.
Dec.	1 088		101	109		111	<u> </u>			<u> </u>				Dec.
Whole)	. <i></i> .		100	105		107		103		105		97		{Whole year

Calculated by the Research Office of the Ministry for Social Affairs according to monthly reports from 36 different centres. For details concerning the calculation of the cost of living index see article in this Bulletin No. 6, 1937.

37. - BANK OF FINLAND CONSUMPTION PRICE INDEX. JULY 1931=100.

					Înc	dex of ser	asitive pri	ces			x of rarel	7	
Month	7	otal index	·		All kinds		3	foodstuffs		•	hanging prices	l	Month
	1936	1937	1938	1936	1937	1938	1936	1937	1938	1936	1937	1938	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	100.3 100.8 100.8 100.8 99.5 99.1 99.2 99.5 99.8 99.3 100.5 100.8	101.3 103.0 103.6 103.4 103.0 103.3 104.7 106.2 106.8 108.4 108.4	107.7 106.9 106.4 106.2 106.2 105.8	106.8 107.6 107.6 105.5 104.9 105.7 106.5 106.5 106.8 106.9 107.4	108.1 110.9 111.9 111.6 110.8 111.1 115.6 116.4 118.1 116.9 117.3	116.0 115.0 114.0 113.6 113.4 112.6	110.6 111.9 111.1 107.6 106.7 107.3 108.3 109.7 108.5 110.4 111.3	112.5 116.5 117.7 116.6 114.7 115.1 118.6 122.2 123.2 123.2 125.5 123.8 124.8	122.7 121.5 119.8 119.2 119.0 117.7	86.5 86.5 86.5 86.5 86.4 86.4 86.4 87.4 87.4	87.2 86.9 86.8 86.8 87.2 87.2 87.2 87.5 88.7 89.0	89.0 89.0 89.2 89.2 89.3 89.5	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec
Whole) year 23. VII	100.0 99.6	105.0 104.8	105.9	106.4 105.9	113.5 113.3	112.7	109.6 108.7	119.2 118.9	118.0	86.7 86.4	87.5 87.2	89.4	(Whole year 23, VII

For details concerning the calculation of the consumption price index see article in this Bulletin No. 10, 1986.

88. — INDEX OF WORKING HOURS IN INDUSTRY. 1926=100.

				Branch of	Industry	7			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
1937 JanMch. AplJune July-Sept. OctDec.	142.3 142.8 151.3 162.6	160.7 152.4 109.5 137.6	139.0 119.0 109.2 108.8	98.2 105.7 99.9 102.1	109.8 114.7 111.6 126.4	119.9 133.2 139.4 121.1	91.3 81.1 93.5 95.9	87.6 101.2 94.1 79.2	109.4 117.3 114.2 104.5	127.5 131.4 136.2 125.5	102.0 99.1	1937 JanMch. AplJune July-Sept. OctDec.
1938 JanMch. AplJune July-Sept. OctDec.	167.3 149.5	191.2 170.4	157.6 136.5	99.5 111.4	122.8 128.0	128.4 131.2	101.8 85.6	91.0 96.1	120.0 119.1		98.0 101.9	1938 JanMch. AplJune July-Sept. OctDec.

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

39. — NUMBER OF UNEMPLOYED.

End of	Registere	d at the M	unicipal La	bour Excl	hanges¹)	Registe	ards¹)	End of			
Month	1934	1935	1936	1937	1938	1932	1933	1934	1935	1936	Month
January	20 109	12 479	10 117	6 805	4 5 7 9	87 857	76 862	43 172	22 026	19 912	 January
February	17 510	11 280	8 257	5 383	4 544	89 874	69 386	42 913	22 590	20 591	February
March	14 026	9 780	6 687	4 482	3 635	90 489	64 300	39 723	22 193	18665	
April	9 942	8 369	5 836	3 554	3 462	75 507	53 386	32 178	18 076	13 323	
May	5 996	5 804	2 795	3 1 2 6	2 963	53 387	42 402	23 695	12 698	8182	May
June	5 946	3 948	1 877	2 076	2414	32 444	27 384	15 979	6 205	2 409	June
July	5 691	3 122	2 129	2 089		23 189	19 660	10 988	3 732	1647	July
August	6 064	4 003	2 431	2 794		28 645	22 646	11 041	4 684	996	August
September	6 834	4 755	3 086	3 450		54 807	31 306	12 420	5 786	1 702	September
October	7 629	6 446	4 594	3 705		67 819	42 151	15 712	9 739	3 097	October
November	9 708	8 538	5 348	3 924		81 022	45 362	18 598	14 841		November
December	10 680	7 427	4 398	3 770		82 626	41 026	19 208	17 778		December

Figures provided by the Research Office of the Ministry for Social Affairs, comprising ') regular statistics from the Municipal Labour Exchanges in the majority of towns and urban districts only; ') statistics covering the whole country, temporarily compiled by the Unemployment Boards which owing to the disappearing unemployment have discontinued the compilation of statistics from the beginning of 1937.

40. — CESSATION OF WORK.

			40	• — CEG	SALLUN	1101	ATZ+			
		Initiated		Contin	ed from pomonth	tevious		Total		
Month	_	affe	eting		affect	ing		affect	ing	<u>M</u> onth
	number	employers	work- people	number	employers	work- people	number	employers	work- people	
1937										1937
June June	6	13	200	7	122	724	13	135	924	
July	l i	1	70	8	100	620	- 9	101	690	July
August	2	2	180	4	85	393	6	87	573	August
September	1	4	21	4	85	393	5	89	414	September
October	3	3	138	3	5	93	6	8	231	October
November	1	1	8	5	7	190	6	8	198	November
December	2	2	153	2	3	81	4	5	234	December
1938								1		1938
January	-			2	2	122	2	2	122	January
February	II —			$\bar{2}$	2	122	$\bar{2}$	2	122	February
March	3	39	499	1	1	52	4	40	551	March
April	4	19	570	_			$\bar{4}$	19	570	April
May	8	•	615	1	4	60	9	•	675	May
June	7	•	1 810	4	29	361	11	•	2 171	June

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.

1. FORM OF GOVERNMENT.

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

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

	, m.,	-
Social-Democratic party		88
Agrarian party		53
Swedish party		21
Unionist party		20
Patriotic National Movement's party		14
Progressive party		7
Small farmers' party		1
People's party		1

2. LAND.

THE AREA (excluding lake Laatokka) is 382,801 square kilometres — 147,761 square miles (Great Britain's area is 89,047 sq. m. and Italy's area 117,982 sq. m.). Of the total area 9.0 % are inland waters. On an average 11.8 % of the land in the South of Finland is cultivated, 1.1 % in the North, 6.6 % of the whole land. Of the land area 25.3 mill. ha (62.5 mill. acres) or 73.6 % are covered by forests.

THE AVERAGE TEMPERATURE in the coldest month is in S. Finland — 3° to — 8° C., in Lapland — 12° to — 14° C. and in the warmest month + 16° to + 17° and + 12° to + 14° C. resp. The average temperature in Helsinki (Helsingfors) 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 110 days, in Central Finland for about 150 days, in Lapland about 200 days.

3. POPULATION.

NUMBER OF INHABITANTS (1936): 3.8 millions (of whom 0.2 million emigrants), Sweden (1936) 6.3, Switzerland (1935) 4.2, Denmark (1936) 3.7 and Norway (1936) 2.9 millions,

DENSITY OF POPULATION (1936): In South-Finland 18.7, in North-Finland 2.7 and in the whole country an average of 10.9 inhabitants to the square kilometre.

DISTRIBUTION (1986): 79.1 % of the population inhabit the country, 20.9 % the towns and urban districts. The largest towns are (1986): Helsinki (Helsingfors), the capital, 283,598 inhabitants, Vilpuri (Viborg) 73,227, Turku (Åbo) 70,688, Tampere (Tammerfors) 61,208.

OCCUPATION (1980): agriculture 59.6 %, industry and manual labour 16.8 %, commerce 4.3 %, transport 3.8 %, other occupations 15.5 %.

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

RELIGION (1986): Lutheran 96.0 %, Greek-Orthodox 1.8 %, others 2.2 %.

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

INCREASE OF POPULATION (1986): Births 18.1 °/90, deaths 18.1 °/00 (in France in 1935 15.7 °/00, and in England in 1985 11.7 °/00, natural increase 5.0 °/00.

4. TRADE AND COMMUNICATIONS.

FOREST RESOURCES. The growing stock of the forests is 1,620 million m^2 (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 1,388 million trees; leaftrees, mostly birch, 11.2 % or 174 million trees. The annual increment is 44.4 million m^3 (1,568 million cub.ft.). The annual fellings according to earlier calculations are 40 million m^3 (1,413 million cub.ft.).

AGRICULTURE (1936): Cultivated land 2.2 million hectars, divided as follows: area under cultivation 0.8—10 hectars 88.4 %. 10—50 ha 52.1 %, 50—100 ha 8.4 %, over 100 ha 8.1 %. Cultivated land is divided between the different kinds of crops as follows: 51.4 % hay 17.6 % oats, 9.1 % rye, 5.1 % barley, 3.4 % potatoes 13.4 % other. The number of dairles in 1936 amounted to 598.

OWNERSHIP OF LAND (1923): 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 (1936): Number of industrial concerns 4,078, workpeople 184,441, gross value of products of industry 16,122 million marks.

LENGTH OF RAILWAYS (1937): 5,907 km, of which 5,651 km State railways and 256 km private. The gauge is in general 1.524 m.

MERCHANT FLEET (1938): Steamships 558 (304,738 reg. tons net), motor vessels 182 (21,577 reg. tons net), sailing ships 110 (34.288 reg. tons net). Total 850 (360,603 reg. tons net).

5. FINANCE AND BANKING.

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

STATE FINANCES. According to the finance accounts for 1937 the State revenue was 5,984.5 million marks of which 4,315.6 million marks were current revenue, and State expenditure 5,898.1 million marks, of which 3,557.2 million marks were current expenditure. The principal sources of revenue were as follows: State property and undertakings (net) 525.s, direct taxes 743.0, indirect taxes 2,199.4, stamp duty 268.s, charges 109.5, interest and dividends 296.3 and capital revenue 1,668.9. The value of State property in 1922 was estimated at 11,150.6 million marks. For Public Debt see table 19 in this issue.

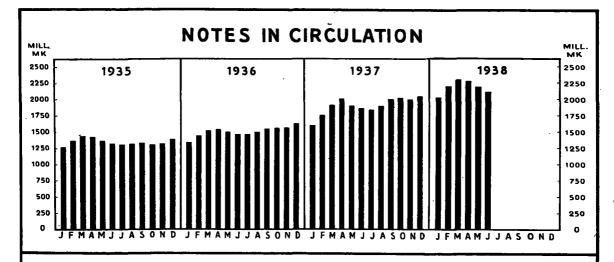
MUNICIPAL FINANCES. According to the Budget for 1937 expenditure amounted to 1,681.1 million marks. Income from taxation was calculated at 548.s million marks, taxed income at 6,547.5 million marks. The municipal income tax (non-progressive) averaged 8.4 % of the ratepayers income.

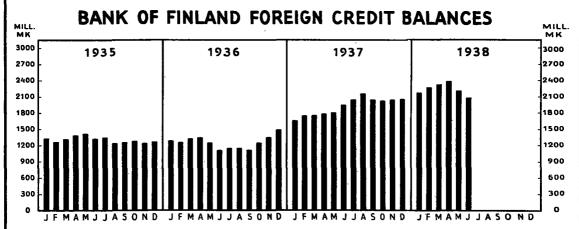
THE BANK OF ISSUE. The Bank of Finland (founded in 1811) is a State Bank. Its head-office is in Helsinki (Helsingfors) with branches in Turku (Åbo), Pori (Björneborg), Vaasa (Vasa), Oulu (Uleáborg), Kuoplo, Joensou, Sortavala, Viipuri (Viborg), Mikkeli (St. Michel), Tampere (Tammerfors), Hämeenlinna (Tavastehus), Jyväskylä and Kotka.

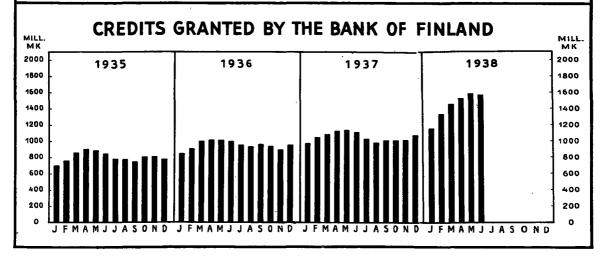
THE JOINT STOCK BANKS (1938): Number 9, possess 464 offices, where all kinds of banking business is transacted. Including all banks, there is one banking establishment per 7,200 inhabitants.

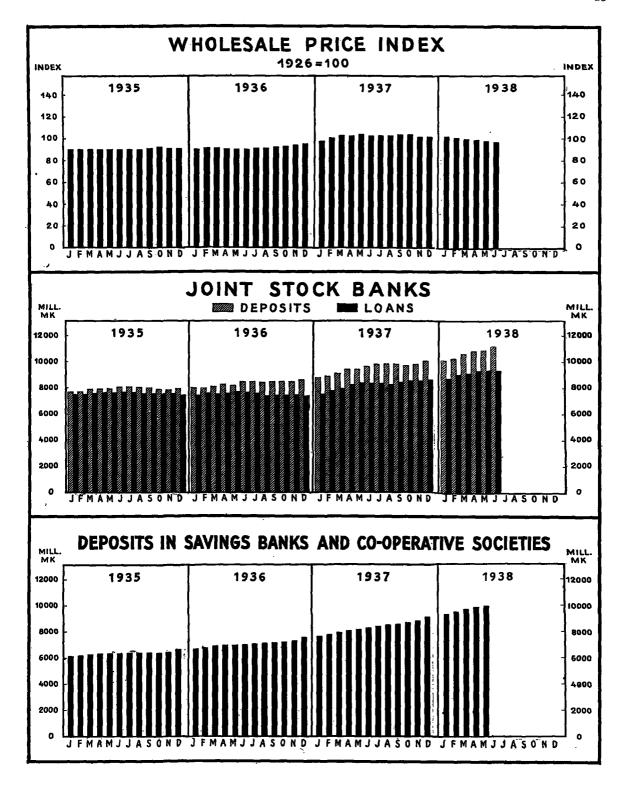
The largest banks are: Kansallis-Osake-Pankki, Oy. Pohjois-maiden Yhdyspankki and Helsingfors Aktlebank, all with head offices in the capital.

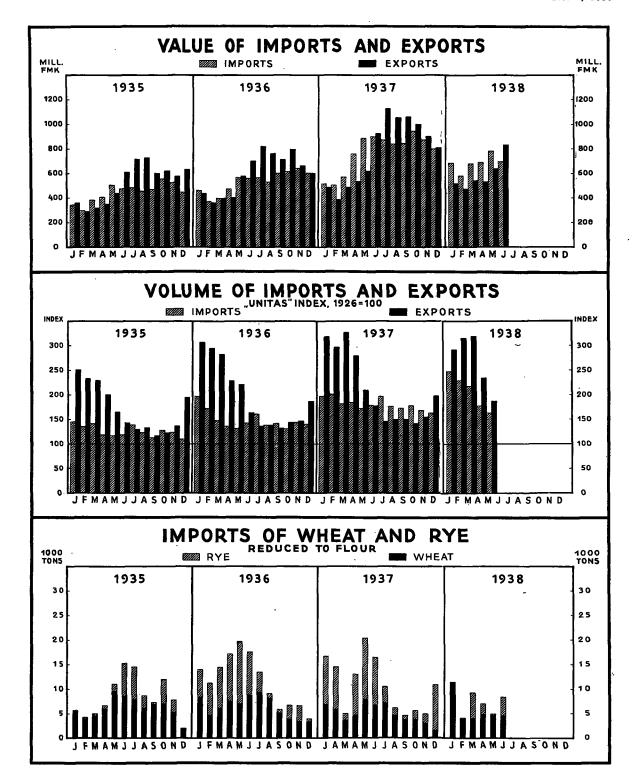
OTHER BANKS (1938): Mortgage banks 5, Savings banks 482, Co-operative Credit Societies 1,158 and a Central Bank for the latter.

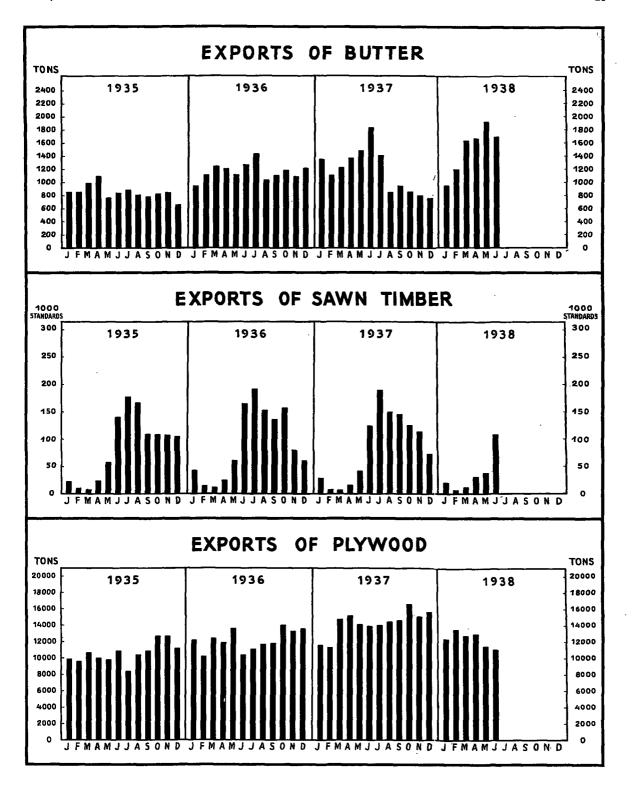


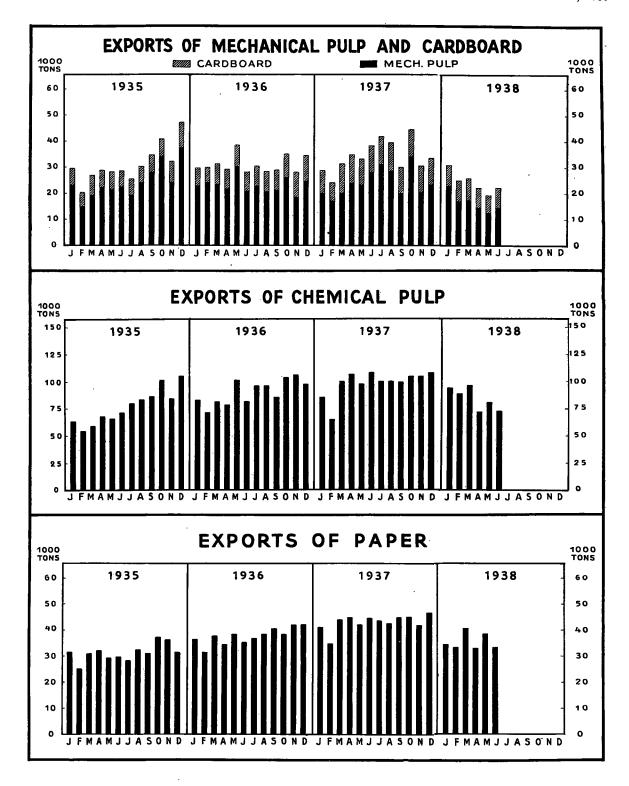












FINLAND'S BALANCE OF PAYMENTS FOR 1937.

BY

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For a number of years past Finland's balance of payments has given a large surplus of income. This was the case, too, in 1937, although the result was somewhat less favourable than in 1931—1936, as is evident from the figures recently published by the Central Statistical Office. The results of this survey will be reviewed below, preceded by a few words regarding the principles of calculation.

PRINCIPLES OF CALCULATION.

The Finnish calculation of the balance of payments only includes the actual income from abroad and the expenditure made there, but neither issues of loans, nor redemption of debt or any other items that in their essence represent the movement of capital. Also, a record of the actual payments made between Finland and other countries during this period has not been aimed at, but an attempt has been made to elucidate, how Finland's balance of payments would have turned out in case all payments had been made in cash. In other respects, too, the same main principles have been adopted on which the calculation of Finland's balance of payments has previously been based. The fluctuations in the value of some foreign currencies, of course, introduce an element of uncertainty into the calculations that could not be avoided. As far as possible the conversion of all amounts in foreign currency has, however, been made according to rates actually paid.

As we have pointed out in previous reviews, this calculation of the balance of payments cannot be considered exact in its details. In some respects the figures of income and expenditure are based on precise statistical data, but in other points only on more or less summary calculations. On the whole, however, they provide a correct idea of the balance of payments and the changes occurring in it from year to year.

INCOME.

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

	1	.936	19	37
	Mill. mk	Mill. mk	Mill. mk	Mill. mk
Exports	7,235		9,395	
stowage charges not in-	•		•	
cluded	10	7,245	10	9,405
Harbour charges		80		85
Shipping freights		460		710
Emigrants' remittances		100		100
Foreign travel		210		230
Foreign insurance		140		140
Post Office, Telegraph Of-				
fice and State Railways'				
revenue from abroad		10		10
Foreign representatives		20		20
Interest from abroad		15		20

In 1937 there was an increase of nearly 30 per cent of the income in the balance of payments in comparison with the year before. This was chiefly caused by the income from exports, which increased by no less than 2,160 million marks. The net income from the freights earned by the merchant fleet also increased considerably, or by 250 million marks, owing to the increase in the merchant fleet as well as

in the rates of freight. The income derived from foreign tourists travelling in Finland increased by 20 million marks, harbour charges by 5 millions and interest from abroad also by 5 millions. Altogether the income in the balance of payments is calculated at 10,720 million marks as against 8,280 millions in 1936 and 7,240 millions in 1935.

EXPENDITURE.

A still more substantial increase, of 40 per cent, is recorded by the expenditure in the balance of payments, as will be seen from the following figures for the principal items of expenditure:—

	1936		19	37
	Mil]. mk	Mill. mk		Mill. mk
Imports less: marine and transport insurance paid to	6,370		9,310	
Finnish companies Smuggling Post Office, Telegraph Of-	—15	6,355 5	30	9,280 5
fice and State Railways' expenditure abroad Representation abroad and share in international		15		20
expenses		30		30
Remittances to emigrants		10		. 20
Travel abroad		270		250
claims		150		170
Interest		285		215
State	110		75	
Municipalities	40		35	
Others	135	•	105	

Higher prices combined with strong purchasing power caused an unusual increase in the imports, i. e., by 2,925 million marks. Insurance premiums and claims increased by 20 million marks, remittances to emigrants by 10 millions and Post Office, Telegraph Office and State Railways' expenditure by 5 millions. On the other hand the expenditure on interest recorded a considerable reduction of 70 million marks in consequence of regular redemption of foreign loans, repatriation of bonds from abroad and final payment of some foreign loans. The expenditure on travel abroad decreased by 20 mil-

lion marks, this reduction being, however, due to a change in the method of calculation. Actually the number of Finns travelling abroad was larger than in previous years.

The total expenditure amounted to 9,990 million marks, the corresponding figures for 1936 and 1935 being 7,120 and 6,120 millions respectively.

THE DIFFERENCE BETWEEN INCOME AND EXPENDITURE.

Income as well as expenditure increased considerably last year, expenditure, however, more than income. Consequently the balance of payments was less favourable last year than in 1936. Regardless of this the result, a surplus of 730 million marks, may be considered good. In 1936 income exceeded expenditure by 1,160 million marks.

The surplus in the balance of payments has generally arisen out of the balance of trade. smuggling is included among the imports, to which it actually belongs, although it is not included in the trade statistics, the result, however, shows that last year the surplus in the balance of trade was only 120 million marks as against 885 millions in 1936 and 915 millions in 1935. On the other hand this reduction was to a certain extent offset by the fact that the net expenditure on interest has decreased in recent years, unfavourable foreign loans having been continuously repaid. In 1937 the net expenditure on interest was only 195 million marks compared with 270 millions in 1936 and 325 millions in 1935. The deciding factor in regard to the balance of payments this time was the considerably increased net income from shipping, which, including harbour charges, yielded 795 million marks as against 540 millions in Emigrants' remittances provided a net income of 80 millions, the rest of the items causing a net loss of 70 millions. Adding up all the items not included in the balance of trade and interest, the result is that they yielded a surplus of income amounting to 805 million marks in 1937 and 545 millions in 1936. Very often the corresponding surplus has barely sufficed to pay the net expenditure on interest abroad, whereas last year 610 millions of it were left over for other purposes, in addition to the unusually small surplus of exports.

A REVIEW OF THE YEARS 1922-1937.

In order to illustrate the course of the balance of payments during the period for which it has been calculated according to uniform methods on the whole, we give the following figures:—

Year	Income	Expenditure	Surplus of in- come (+) or ex-
1001	Mill.mk	Mill. mk	penditure (—) Mill. mk
1922	 4,984	4,465	+ 519
1923	 4,962	5,189	227
1924	 5,639	5,327	+ 312
1925	 6,312	$6,\!172$	+ 140
1926	 6,437	6,367	+ 70
1927	 7,218	7,140	+ 78
1928	 7,256	8,861	1,605
1929	 7,440	7,917	— 477
1930	 6,345	6,156	+ 189
1931	 5,315	4,328	+ 987
1932	 5,630	4,453	+ 1,177
1933	 6,190	4,840	+1,350
1934	 7,190	5,620	+1,570
1935	 7,240	6,120	+1,120
1936	 8,280	7,120	+1,160
1937	 10,720	9,990	+ 730

As a rule Finland's balance of payments has recorded larger income than expenditure. This has been the case every year except in 1923 and 1928—1929. For the whole period the surplus of income, after deducting the surplus of expenditure for the three years mentioned, was over 7,090 million marks.

Last year was rather exceptional as to the aspects of the balance of payments, in that, as referred to above, it was not as closely connected with the balance of trade as usual. This is illustrated by the following figures, which also plainly show how the net expenditure on interest decreased in recent years and how the "other items" gained an increasing importance.

Year	Surplus of exports (+) or imports (-)	Excess of ex- penditure on interest over income from interest	Other items in the balance of payments
	Mill, mk	Mill. mk	Mill. mk
1922	+ 468	227	+ 278
1923	$\dots \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad$	 252	+ 270
1924	$\dots + 238$	— 266	+ 340
1925	+ 61	325	+404
1926	— 38	— 285	+393
1927	— 40	318	+436
1928	— 1,740	— 350	+ 485
1929	— ´545	 410	+478
1930	$\dots + 180$	— 412	+ 421
1931	+ 990	— 436	+433
1932	$+ 1,145$	 583	+615
1933	+ 1,390	— 530	+490
1934	+ 1,470	 425	+ 525
1935	+ 915	— 325	+ 530
1936	+ 885	— 270	+545
1937	+ 120	— 195	+805

BALANCE OF PAYMENTS AND MOVEMENT OF CAPITAL.

As we have already mentioned, the movement of capital is not included in the above figures. If complete and exact particulars were available regarding all the income and expenditure in the balance of payments and the actual movement of capital, the latter should correspond exactly to the net result of the balance of payments. In practice this is, of course, not the case, yet the coincidence is as complete as it is possible to expect. This is shown by the following survey of the information available regarding the capital transactions that took place during the year.

During 1937 no new foreign loans were issued, but on the other hand foreign long-term loans were redeemed and bonds repatriated, according to contracts and otherwise, to an approximate amount of 800 million marks. Thus the 4 1/2 per cent State loan of 1909, the outstanding amount of which was 16.4 million Dutch florins at the end of 1936, was redeemed entirely. Foreign short-term debts increased to some extent, but as the foreign short-term balances increased to a considerably higher degree, the result was an increase of the net short-term balances by about 470 million marks. Calculated in this manner the net foreign indebtedness must have been reduced by about 1,270 million marks. The surplus in the balance of payments, which was found to be 730 million marks, did

not suffice to cover this reduction, even considering that the imports included gold to a value of 146 million marks, which was bought and paid for already before 1937. A few other circumstances should, however, be noted. In the first place, the Bank of Finland sold gold deposited abroad to a value of about 180 million marks, which was exchanged for foreign currency. In addition, bonds issued in Finnish currency were purchased abroad to some extent, possibly for 100 million marks more than the bonds repatriated during the same period. The rest of the divergence between the balance of payments and the known movement of capital may be explained by the direct investment of foreign capital in some Finnish companies, about which it is not possible to obtain informa-The following table will make these circumstances clearer :--

Surplus in balance of payments		1. mk 730
fore 1937	+	146
Gold sold abroad	+	180
currency	+	100
Total	+ 1	,156
Outward capital movement:		
Redemption of long-term loans	_	800
Increase of net short-term balances		470
Total	—	,270
Balance, due to errors and omissions, includ- ing direct investment of foreign capital in Finland	_	114

In consequence of the favourable capital movement of recent years Finland's net foreign indebtedness, which was estimated at 8,160 million marks at the end of 1930, was no larger than 1,200 millions by the end of 1937, calculated at unaltered rates of exchange.

ITEMS.

1938

The Public Debt. The booked value of Finland's Public Debt in the middle of the current year is recorded below, compared with similar data for 1935, 1936 and 1937.

1936

1937

1935

Funded debt:	Dec. 31 Mill. mk	Dec. 31 Mill.mk	Dec. 31 Mill. mk	June 30 Mill, mk
Foreign Internal	1,852.0 1,180.8	1,128.7 1,852.7	921.3 2,355.3	822.9 2,286.5
Total	3,032.8	2,981.4	3,276.6	3,109.4
Short-term debt:				
Foreign	56.5	56.5		_
Internal	76.7	81.3	175.9	199.4
Total	133.2	137.8	175.9	199.4
Total Public Debt	3,166.0	3,119.2	3,452.5	3,308.8

During the first six months of the current year the Public Debt was reduced by 143.7 million marks, the funded debt decreasing by 167.2

millions, while the short-term debt increased by 23.5 millions.

Finland's short-term foreign accounts. The figures regarding Finland's short-term foreign debts and credit balances are now available as on June 30th, 1938.

As we have pointed out on previous occasions, the particulars are neither complete nor exact in all respects, yet on the whole they give a correct idea of the course of development of the short-term movements of capital between Finland and foreign countries. In order that the fluctuations in the rates of exchange should not interfere with the comparability of the amounts, by which the net position has altered, the amounts are given, as far as possible, in Finnish marks converted at the parity of exchange in 1925.

In debtedness:	1937 June 30 Mill. mk	1937 Dec. 31 Mill.mk	1938 June 30 Mill. mk
State			
Municipalities			
Joint Stock banks	337	270	300
Bank guarantees	443	320	343
Importers' debts	900	750	750
Other known debts	434	247	315
Total	2,114	1,587	1,708
Credit balances:			
State	167	220	244
foreign correspondents .	1,949	2,056	2.081
foreign bills	´ 92	58	42
Joint Stock banks			
foreign correspondents .	209	248	409
foreign bills	149	117	166
Other known balances	228	262	228
Total	2,794	2,961	3,170
Net credit balances	680	1,374	1,462

There was an increase of 121 million marks in the indebtedness during the last half-year, the increase being divided between all the items except importers' debts, concerned. which remained at the same amount as at the end of 1937. Since a year ago the indebtedness, however, has declined considerably. The credit balances, on the other hand, have increased compared with December 31st, as well as with June 30th, 1937, the largest increase being found in the foreign correspondents of the Joint Stock banks. The net credit balances amounted to 1.462 million marks or 88 million marks more than last December, but 782 million marks more than a year ago.

Finland's short-term foreign accounts have greatly improved in recent years, the net short-term indebtedness amounting to 690 million marks at the end of 1932 and to as much as 3,100 million marks in 1929. As the long-term foreign loans have simultaneously been paid off, this means a substantial improvement in the total foreign payment position of this country.

Increase of share capital. Yhtyneet Paperitehtaat Öy., a company which owns four pulp and paper mills, has decided to increase its capital by 45 million marks to 135 million

marks. This will be done by issuing 90,000 new shares at their nominal value of 500 marks.

New interest agreement. In N:o 5, 1938, of this Bulletin mention was made of the termination of an agreement regarding rates of interest that was concluded between the Joint Stock banks, Savings banks, co-operative credit societies and savings funds of consumers' co-operative societies in 1931. Now a new agreement has been made between these parties, with the exception of the Joint Stock banks, for the purpose of maintaining uniform rates of interest. It is not intended to alter the rates in the near future. The rate on private deposits is not to exceed that of the largest Joint Stock banks by more than 1/2 per cent. The rate on account of deposits of financial institutions may, however, exceed the rate charged by the Joint Stock banks by not more than 1 per cent.

Wages in industry. Figures are now available regarding the level of wages in Finnish industry in 1937. These data correspond to the wage statistics for 1936, reported in N:o 9, 1937, of this Bulletin, excepting that the survey is this time extended to new branches of industry. The figures refer to average hourly and annual earnings of ablebodied workers of at least 18 years of age, men and women separately, overtime wages being included.

The result may to a certain extent be influenced by the fact that in respect of some industries, smaller concerns are not included. In addition some of the differences between various branches of industry are caused by the main location of the factories in question, in cheap rural districts or in towns. As the figures give averages for all persons employed, they are affected by the proportion within each branch of industry of skilled and therefore higher-waged labour and unskilled or lower-waged labour.

The average hourly earnings in 1937 were as follows:—

Average hourly earnings in 1937.

	M	ale	Female		
Branch of industry	Number	Hourly earnings, marks	Number	Hourly earnings, marks	
Blast furnaces and					
metal works	2,417	7:07	285	4: 38	
Machine shops	9,092	8: 44	891	5:32	
China and pottery	•				
factories	632	9:72	1,127	5:60	
Spinning and weaving			•		
industry:	3,958	7:34	13,531	4:37	
Wool factories	1,194	7: 10	4,308	4:40	
Cotton factories	2,403	7: 4 6	8,255	4: 35	
Linen factories	361	7: 32	968	4:38	
Hosiery factories	249	7:96	1,714	5:08	
Pulp and paper mills:	10,925	7:57	2,679	4:01	
Woodpulp and			,		
cardboard mills	1,540	7: 18	606	3:97	
Sulphite cellulose	-,				
mills	3,273	7:67	683	4:28	
Sulphate cellulose	-,				
mills	1,404	7: 92	351	4: 13	
Paper mills	4,708	7:49	1,039	3: 82	
Sawmills and planing	_,		_,,		
mills	9,485	6: 83	4,140	3:63	
Sugar refineries	565	7:94	278	4:81	
vagar retitioned	000			1. 01	

With regard to the annual earnings it should be borne in mind, that within certain branches of industry work is carried on only for part of the year, a fact that influences the total wages. The average annual earnings are seen from the following table:—

Average annual earnings in 1937.

	Male		Female		
Branch of industry	Number	Average yearly earnings, marks	Number	Average yearly earnings, marks	
Blast furnaces and					
metal works	2,003	16,488	164	10,219	
Machine shops	7,276	20,628	654	12,792	
China and pottery					
factories	546	23,843	906	12,997	
Spinning and weaving		,		,	
industry:	3,958	17,623	13,531	9,932	
Wool factories	1,194	17,072	4,308	9,889	
Cotton factories	2,403	17,929	8,255	9,902	
Linen factories	361	17,411	968	10,375	
	249	18,907	1,714	11,546	
Hosiery factories					
Pulp and paper mills:	16,850	19,239	4,442	9,802	
Woodpulp and					
cardboard mills	2,479	17,881	1,067	9,716	
Sulphite cellulose					
mills	4,979	19,586	1,064	10,637	
Sulphate cellulose	•		•		
mills	2,384	20,048	507	10,075	
Paper mills	7,008	19,197	1,804	9,284	
Sawmills and planing	.,	,	-,	- ,	
mills	7,991	15,656	2,971	7,843	
	550	19,415	249	11,172	
Sugar refineries	990	T9,419	449	11,114	

The highest average earnings of men were 9:72 marks per hour or 23,843 marks per year and of women 5:60 marks or 12,997 marks respectively, in both cases earned in china and pottery factories. The lowest hourly earnings were received in sawmills and planing mills, by men as well as by women, amounting to an average of 6:83 marks per hour or 15,656 marks per year for the men and to 3:60 marks or 7,843 marks respectively for the women.

In all the branches of industry included in the statistics, men's hourly earnings increased by 13.1 per cent and their annual earnings by 13.4 per cent compared with 1936, the women's earnings increasing by 9.6 and 10.8 per cent respectively. These figures refer to nominal wages, actual wages, however, which are influenced by the cost of living, being 5 per cent higher in 1937 than in 1936. Thus men's actual wages increased by about 8 per cent on an average and women's wages by about 5—6 per cent.

Crop prospects. Owing to the rainfall having been plentiful in general during the early part of the summer, the hot weather that set in during the second week in July produced unusually flourishing growth. The crop prospects in the middle of July are therefore considered throughout almost the whole country to be more favourable than a month earlier and the harvest in general is expected to be above medium. Haymaking was begun during the first week in July and the crop is both abundant and in general of good quality. The autumn sowings, especially rye, stood the winter badly and the rain that fell during the flowering period has resulted in the crop not being expected to be above medium. Autumn wheat is expected to yield a better crop and the spring wheat is promising. The same thing refers to barley and oats.

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

	Middle of July.		
	1938	1937	1936
Autumn wheat	5.9	6.2	5.3
Spring wheat	6.4	5.5	5.5
Rye	5.1	6.4	5.0
Barley	6.0	4.9	5.2
Oats	6.3	5.2	5.3
Potatoes	5.7	5.4	5.4
Hay	6.5	5.3	5.8

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