# BANK OF FINLAND MONTHLY BULLETIN

No. 4 APRIL 1931

# THE FINNISH MARKET REVIEW.

THE MONEY MARKET.

The state of the money market was marked in March and the first half of April by quiet and a tendency towards continued relaxation. As there is usually increased stringency at this time of year in consequence of greater demands for credit for the work of production in the spring, this quiet development this year indicates that the credit requirements are small as a result of enterprise still being depressed. Until the general position of trade throughout the world changes, no great liveliness can be expected in Finland either.

The contraction in the business of the Joint Stock banks continued. Credits were reduced in March by 98.3 million marks to 9,149.7 millions compared with 9,595.0 millions a year ago. Deposits also fell off by 37.9 millions in comparison with a rise of 225.8 millions in March, 1930. The reduction was due principally to a falling off in short-term deposits the development of which was the chief cause of the considerable increase last year, when the proceeds of some foreign bond loans were temporarily deposited in the Joint Stock banks. Actual deposits, on the other hand, increased in March, 1930, by 85.9 million marks and this year by 102.2 millions. In any case the tension between the credits and deposits of the Joint Stock banks was reduced in March by 60.4 million marks to 1,343.9 millions, while the corresponding amount a year ago was 1,804.8 million marks.

In the position of the Joint Stock banks towards other countries there was very little change during March. As usual at this season of the year, the foreign indebtedness of the banks grew, but the increase was not more than 25.2 million marks as against 51.3 millions for the same month in 1929. In 1930 the movement was in the opposite direction owing to the foreign bond loans referred to.

The position of the Bank of Finland displayed a slight improvement for March. The supply of foreign currency was increased by 20.6 million marks, while the total credits of the Bank fell off by 9.2 millions, so that they dropped to 824.2 million marks compared with 1,261.1 and 1,500.8 millions respectively one and two years before. The reduction was due entirely to direct credits, while, on the contrary, re-discounted bills increased from 87.3 to 103.2 million marks. The note reserve was raised in March by 45.9 million marks to 761.2 millions in comparison with 555.3 millions a year ago and only 316.5 millions two years earlier.

During the first fortnight in April re-discounted bills dropped again to only 69.7 million marks. By this means the total credits of the Bank of Finland continued to decline, amounting to 788.8 millions on April 15th. At the same time the Bank's credit balances with its foreign correspondents were reduced by 37.7 million marks to 723.3 millions. The ordinary cover thus represented 71.9 % of all liabilities payable on demand.

#### TRADE AND INDUSTRY.

Foreign trade was a little livelier in March than it had been in February, its total value advancing from 388.9 to 472.4 million marks. Imports were smaller than for the same time last year both in volume and value. Their value was 246.2 million marks against 347.7 millions in March, 1930. The value of exports was also considerably less than last year, or 226.2 million marks as against 265.7 millions, but the volume of exports was practically unchanged. In the balance of trade there was consequently a surplus of imports amounting to 20.0 million marks, whereas the corresponding surplus was 82.0 millions last year and 156.5 millions in March, 1929.

Foreign trade for the first quarter produced low figures throughout. The value of imports amounted to 661.6 million marks, which was 30.6 % lower than for the same period last year and 44.3 % lower than in 1929. The reduction was due to an appreciable extent to the fall in prices. The quantities imported were only 20.3 % and 26.9 % less than in 1930 and 1929. In the case of exports the changes were considerably The value of exports was, indeed, smaller. 20.5 % less than last year, but in proportion to 1929 the falling off was only 2.3 %. As regards volume exports were larger during the past quarter than for the corresponding period in 1929 and only 7.5 % less than during the record year of 1930.

The drop in imports was due chiefly to smaller imports of sugar, coffee, tobacco, rye and rice and rice meal, all being the result of the imposition of higher duties at the end of last year, which caused exceptionally heavy imports of these goods before their coming into force. With regard to exports, on the other hand, attention is drawn to the rise in exports of meat and cheese, while butter exports did not quite come up to last year's record figures. Exports of

plywood, cellulose, cardboard and paper are in each case slightly smaller than last year, while mechanical pulp was exported in about the same quantities.

The timber market still remains quiet. Up to the end of March about 175,000 standards of sawn timber had been sold from Finland according to estimates. Sales were, therefore, considerably smaller than during previous years. The sales to different countries represented the following quantities:

	March 31st, 1931. Stds.	March 31st, 1980. Stds.
Great Britain		140,000
France	30,000	42,000
Holland	28,000	79,000
Denmark	20,000	32,000
Germany	9,000	49,000
Belgium	7,000	28,000
Spain	4,000	16,000
Other European countries	4,000	9,000
Countries outside Europe		25,000
Total	175,000	420,000

In examining the reduced sales it should be borne in mind that the total quantity to be exported this year is estimated to be considerably less than last year. Prices have, on the whole, remained unchanged with the exception of a few small isolated contracts. As it is reckoned that the greater part of the Russian sawn goods has already been disposed of, it is expected that British importers will soon show more interest in Finnish sawn goods.

The market for cellulose, paper and mechanical pulp is in general unaltered. The Norwegian strikes seem, however, to have caused a slight rise in the number of contracts for immediate delivery.

#### THE LABOUR MARKET.

On the whole, the labour market is unchanged. With the appearance of spring, however, the supply of work increases, of course, so that a fall in the unemployment figures may be expected.

# CONTENTS OF THE TABLES.

#### I. MONEY MARKET.

- Bank of Finland:
- Balance sheet. 1.
- 2. Note issue.
- 3. Note circulation and foreign correspondents.
- 4.
- Ordinary cover, note reserve and home loans. Rediscounted bills and balances of current 5.
- Rates of exchange.

  Joint Stock banks: 6.
- 7. Home deposits.
- Home loans.
- 8. 9. Position with regard to foreign countries.

  Position of the banks towards foreign countries.
- 10.
- 11. Clearing. 12.
- Deposits in the savings banks.

  Deposits in Post Office Savings Bank and on Consumers' Co-operative Societies' Savings Ac-13,
- Deposits in Co-operative Credit Societies. New risks insured by Life Assurance Companies. Changes in Number and Capital of Limited
- 16. Companies.
- Helsingfors Stock Exchange. Bankruptcies. Protested Bills.
- 18. Stock Exchange index.

#### II. STATE FINANCES.

- 19. National Debt.
- State revenue and expenditure. 20.
- Miscellaneous State receipts collected by Customs.

#### III. TRADE.

- Value of imports and exports.
- 23. Value of imports and exports in different groups of goods.
- Imports of the most important articles.
- 25. Exports \*
- Foreign Trade with various countries. 26. 27.
- Import-price index.
- 28. Export-price index.
- 29. Index numbers for quantities of imports and
- Total sales of some wholesale firms.

#### IV. TRAFFIC.

- 31. Foreign shipping.32. Shipping with various countries and passenger
- 33. Railways, goods traffic and rolling stock.34. Railways' revenue, expenditure and traffic surplus.

#### V. LEVEL OF PRICES.

- Index number of cost of living.
- Wholesale Price Index.

#### VI. LABOUR MARKET.

- 37. Number of unemployed.
- 38. Cessation of Work.

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

9

\*

- 1. A Survey of the Economic Position in Fin-1929 No. land in 1928.
  - Results of the Bank of Finland for 1928. Antti Chydenius.
  - 2.

    - 3.
  - Foreign Trade in 1928.
    The Metal Industry of Finland.
    The Harvest in 1928 and Special Measures.
    The Finnish Joint Stock Banks in 1928.
  - Economic Questions before the Diet.
    The New Wholesale Price Index for Finland.
  - Finnish State Finances in 1928.
  - The Co-operative Agricultural Credit Society Movement.
  - 8.
- Finland's Balance of Payments for 1928. The Imatra Power Plant begins operations. 9.
- The Growth of Population in Finland. The Cultivation of Garden Produce in Finland.
- 10. Traffic in the Finnish Harbours.
- \*Atlas of Finland\*
- Agricultural Organisations. 11.
- Special Measures for Promoting Small-scale Farming.
- 12. The Consumption of Fuel in Finnish Industry.
- The Finnish Budget for 1930.
- A Survey of the Economic Position in Fin-1930 1. land in 1929.
- Results of the Bank of Finland for 1929. Foreign Trade in 1929.

- 1930 No. 2. Building in the Towns in recent years.
  - 3. Growth and Cuttings in the Finnish For-
    - The Finnish Joint Stock Banks in 1929.
  - Development of the Sawmill Industry of Finland.
  - The Forest Resources of Finland and the 6. Þ future.
  - The Finnish Wholesale Price Index for im
    - ported and exported goods. Finnish State Finances in 1929.
    - The State Railways during 1929. Finland's Balance of Payments for 1929. 8.
    - The Tendency of prices in Finland.
  - Measures for improving the Quality of Export Butter.
  - ٥ Þ
    - 11. 9
  - Þ 'n
- The Leather and Leather goods Industry. Exports of Finnish Woodworking Products. Standardising in Finland. Finland and the Agricultural Crisis. The Finnish Budget for 1931.

  A Survey of the Economic Position in Finland. 1931 . land in 1930.
  - Results of the Bank of Finland for 1930. Foreign Trade in 1930. Finnish Industry in 1929. Þ
  - - \*
  - Recent Developments in Finnish Wholesale Trade.
  - Rates of Interest in Finland.

# STATISTICS.

# 1. — BALANCE SHEET OF THE BANK OF FINLAND.

	1930 Mill. Fmk			931 Fmk	
•	15/4	23/3	<sup>31</sup> / <sub>3</sub>	8/4	15/4
ASSETS.					
I. Gold Reserve	303.8	302.0	301.9	301.7	301.6
Foreign Correspondents	972.0	763.4	761.0	768.8	723.3
IL Foreign Bills	117.7	211.4	216.8	241.2	245.3
Foreign Bank Notes and Coupons	1.4	1.3	1.8	2.3	1.5
Inland Bills	1 023.5	713.8	708.6	679.6	663.3
III. Loans on Security	15.9	23.5	23.5	23.5	23.5
Advances on Cash Credit	114.6	101.1	92.1 <b>3</b> 13.6	96.9 <b>314.</b> 0	102.0 314.1
Bonds in Foreign Currency	287.0 48.2	314.3 53.6	513.6 53.6	52.3	514.1 52.3
Bank Premises and Furniture	12.1	12.0	12.0	12.0	12.0
Sundry Assets	n	132.1	141.0	181.1	174.0
Total	2 941.9	2 628.5	2 625.9	2 673.4	2 612.9
LIABILITIES.	2 941.0	2 020.0	2 020.0	2010.	2 012.5
<del>_</del>	1 435.0	1 260.8	1 319.6	1 300.2	1 270.8
Notes in circulation	1 450.0	1 200.8	1 919.0	1 300.2	1 210.0
Drafts outstanding	15.6	7.8	12.1	14.3	11.0
Balance of Current Accounts due to Government	169.1	32.6	_	6.5	
• • • • Others	176.5	116.4	66.7	130.3	113.6
Foreign Correspondents	4.0	26.3	26.4	26.2	26.5
Sundry Accounts	6.8	3.8	19.2	12.1	4.4
Capital	1 000.0	1 000.0	1 000.0	1 000.0	1 000.0
Reserve Fund	76.5 12.0	141.8 12.0	141.8 12.0	142.2 12.0	142.2 12.0
Earnings less Expenses	46.0	26.4	27.5	29.3	32.1
Undisposed Profits		0.6	0.6	0.3	0.3
Total	1	2 628.5	2 625.9	2 673.4	2 612.9

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

	1930		19	931	
	15/4	23/3	<sup>81</sup> / <sub>8</sub>	8/4	15/4
RIGHT TO ISSUE NOTES:					
Gold Reserve and Foreign Correspondents	1 275.8 1 <b>200.</b> 0	1 065.4 1 200.0	1 062.9 1 <b>200.</b> 0	1 070.5 1 200.0	1 024.9 1 200.0
Total	2 475.8	2 265.4	2 262.9	2 270.5	2 224.9
USED AMOUNT OF ISSUE:					
Notes in circulation	1 435.0 372.0 32.9	1 260.8 186.9 48.7	1 319.6 124.4 57.7	1 300.2 189.4 52.9	1 270.8 155.5 47.8
NOTE RESERVE:	1 839.9	1 496.4	1 501.7	1 542.5	1 474.1
Immediately available Dependent on increased supplementary Cover	578.5 57.4	495.5 273.5	488.4 272.8	451.1 276.9	460.9 289.9
Total	635.9	769.0	761.2	728.0	750.8
Grand total	2 475.8	2 265.4	2 262.9	2 270.5	2 224.9

Bank Rate since August 26, 1930, 6 % 10.

# 3. — BANK OF FINLAND. NOTE CIRCULATION AND FOREIGN CORRESPONDENTS.

End of		Note	Circul Mill. Fmk			F	oreign	Corresp Mill, Fmk		s 1)	End of
Month	1928	1929	1930	1931	Monthly Movement	1928	1929	1930	1931	Monthly Movement	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	1 514.4] 1 502.8 1 592.6 1 643.9 1 618.7 1 575.8 1 585.4 1 542.7 1 564.9 1 598.9 1 598.9 1 502.1 1 513.2	1 430.7 1 522.7 1 596.0 1 556.2 1 480.9 1 472.5 1 439.1 1 448.1 1 440.4 1 376.9 1 346.6 1 360.6	1 259.0 1 369.0 1 447.2 1 439.9 1 391.7 1 373.3 1 355.3 1 352.0 1 350.2 1 313.4 1 262.7 1 279.4	1 305.2	- 48.8 + 74.6 + 14.4	[1 359.8] 1 311.6 1 201.7 1 076.7 935.0 784.3 712.5 673.7 616.1 600.8 683.1 709.9 731.6	719.0 698.5 706.4 661.1 580.2 544.5 505.1 520.0 547.3 598.7 594.8 669.5	705.2 738.9 933.3 946.0 1 023.9 877.1 948.8 906.5 869.0 855.7 812.5	732.4 740.4 761.0	80.5 + 8.0 + 20.6	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

<sup>2)</sup> Credit balances with foreign correspondents. Including the Credit abroad, which amounted to 114.6 mill. mk. up to April 14th, 1928 and was then discontinued.

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

End of	lí		ry Co e of Liai				Reser l. Fmk	V 8		] 1	iom e Mill.	Loans Fmk	1)		End of
Month	1929	1930	1931	Monthly Movement	1929	1930	1931		nthly ement	1929	1930	1931		nthly ement	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[51.68] 55.71 52.75 54.22 54.29 51.58 50.58 49.36 50.48 53.54 55.78 56.70 60.80	64.23 60.76 67.17 74.49 80.32 77.31 80.05 80.50 81.06 75.67 75.44 74.90	73.76 70.06 73.61	-1.14 $-3.70$ $+3.55$	[208.7] 352.5 280.3 316.5 363.6 342.4 348.4 347.7 368.5 434.0 458.7 496.3 535.5	608.7 497.3 555.3 733.9 847.7 820.6 851.4 862.0 881.7 785.1 801.2 792.7	788.6 715.3 761.2	+	4.1 73.3 45.9	1 500.8		855.7 833.4 824.2		79.2 22.3 9.2	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

<sup>1)</sup> Inland Bills, Loans on Security and Advances on Cash Credit.

# 5. — BANK OF FINLAND. REDISCOUNTED BILLS AND BALANCES OF CURRENT ACCOUNTS.

End of			ınted Bi	lls ¹)	Bala	due to	Current Governm l. Fmk	Accounts ent		others th		counts dus rnment	End of Month
Month	1929	1930	1931	Monthly Movement	1929	1930	1931	Monthly Movement	1929	1930	1931	Monthly Movement	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[676.8] 533.3 616.5 589.6 549.2 581.0 617.2 644.3 645.8 603.9 547.1 567.5 550.4	466.5 505.3 380.2 194.5 53.1 22.6 15.7 12.7 6.3 5.0 98.3 149.6	118.3 87.3 103.2	31.3 31.0 + 15.9	[375.4] 288.6 285.4 182.9 119.1 103.2 60.1 60.9 75.3 46.5 106.0 106.5	216.4 244.2 229.5 87.3 58.3 26.0 19.4 — 140.1 83.8 153.6	11.4 70.8	142.2 + 59.4 70.8	[81.5] 72.1 61.5 53.4 60.4 88.2 60.3 57.2 61.8 80.3 75.1 48.3	44.0 63.7 127.6 119.9 163.5 111.9 149.6 98.5 60.7 11.2 97.9 22.8	119.6 55.7 66.7	+ 96.8 63.9 + 11.0	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

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

<sup>1)</sup> Included in home loans, see table 4. Rediscounted Bills according to the monthly balance sheets of the Bank of Finland.

# 6. — RATES OF EXCHANGE QUOTED BY THE BANK OF FINLAND, MONTHLY AVERAGE.

	Parity	Yearly :	verage		1930			1931	
	Failty	1929	1930	January	February	March	January	February	March
New York	39: 70	39: 70	39: 70	39: 70	39: 70	39: 70	39: 70	39: 70	39: 70
London	193: 23	193: 11	193: 20	193: 64	193: 31	193: 28	192: 87	193: 02	193: 01
Stockholm	1 064: 07	1 065: 52	1 067: 38	1 068: 26	1 067: 05	1 067: 99	1 063: 63	1 063: 79	1 064: 03
Berlin	945: 84	947: 50	948: 28	950: 64	949: 90	949: 03	944: 76	944: 65	946: 04
Paris	155: 56	156: 12	156: 10	156: 60	156: 05	155: 76	155: 82	155: 78	155: 50
Brussels	552: 08	554: 13	554: 97	555: 42	554: 88	555: 08	554: 20	554: 13	553: 72
Amsterdam	1 596:	1 597: 83	1 598: 92	1 601: —	1 595: 56	1 595: 17	1 598: 80	1 595: 08	1 593: 03
Basle	766: 13	767: 22	770: 53	770: 28	767: 75	769: 54		766: 84	764: 74
Oslo	1 064: 07	1 061: 73	1 063: 79	1 064: 26	1 063: 29	1 064: 58	1 062: 09	1 062: 90	1 063: 01
Copenhagen	1 064: 07	1 061: 67	1 064:	1 064: 88	1 064: 67	1 064: 85	1 062: 04	1 062: 89	1 062: 84
Prague	117: 64	118: 61	118: 06	118: 50	118: 17	118: —	118:	118: —	118:
Rome	208: 98	208: 52	208: 49	208: 50	208: 52	208: 50	208: 50	208: 50	<b>208:</b> 50
Reval	1 064: 07	1 064: 37	1 060: 89	1 065: —	1 063: 21	1 062: 28	1 059:	1 059: 29	1 059: 28
Riga	766: 13	767: 59	767: 18	768: 96	768: —	768: 24	766: —	765: 92	766:
Madrid	766: 13	580: 55	465: 59	525: —	508: 88	491: 60	415: 16	407: 13	427: 84
Warsaw	445: 42	-	¹) 446: 45		-	447: 28	446:	446: —	446: —

<sup>1)</sup> Regular quotation of Polish zloty (Warsaw) was commenced on March 1, 1980.

# 7. — HOME DEPOSITS IN THE JOINT STOCK BANKS. \*)

End of Month		nt Ascour Kill, Fmk			eposits Mill. Fmk			Total Mill. Fmk	-	11	nthly ement	End of Month
	1929	1930	1931	1929	1930	1931	1929	1930	1931	1930	1931	ĺ
Jan. Febr. March April May June July Ang. Sept. Oct. Nov. Dec.	[1 536.7] 1 670.7 1 533.2 1 576.7 1 553.1 1 553.9 1 551.0 1 511.5 1 542.5 1 512.4 1 534.9 1 418.1 1 486.1	1 528.6 1 549.4 1 697.8 1 697.8 2 072.5 2 003.0 1 966.5 1 896.5 1 746.0 1 740.5 1 555.5	1 689.9 1 549.8	[5 843.2] 5 891.9 5 928.8 6 048.5 6 076.6 6 064.5 6 178.8 6 148.4 6 085.7 6 041.7 5 951.7 5 892.7 5 995.2	5 985.4 6 015.0 6 100.9 6 134.4 6 133.2 6 279.4 6 283.5 6 231.1 6 154.5 6 089.7 6 142.3	6 146.3 6 153.8 6 256.0	[7 379.9] 7 562.6 7 462.0 7 625.2 7 629.7 7 568.4 7 729.8 7 659.9 7 628.2 7 554.1 7 486.6 7 310.8 7 481.3	7 514.0 7 564.4 7 790.2 7 832.2 8 205.7 8 282.4 8 250.0 8 131.2 7 977.1 7 895.0 7 678.8 7 697.8	7 861.9 7 843.7 7 805.8	+ 32.7 + 50.4 + 225.8 + 42.0 + 373.5 + 76.7 — 32.4 — 118.8 — 154.1 — 82.1 — 216.2 + 19.0	37.9	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

Tables 7—9 according to Finland's Official Statistics VII, B. Bank Statistics. The figures in brackets [] indicate the position at the end of the previous year.

1) Actual current accounts and home correspondents.—
2) Deposit accounts and savings accounts.

4 In the tables 7—9 Mortgage banks are not included.

<sup>8. —</sup> HOME LOANS GRANTED BY THE JOINT STOCK BANKS.

End of Month	11	nl <b>and Bill</b> Mill, Fmk	_		and Overd			Total Mill. Fmk	:	1	nthly ement	End of Month
MOHON	1929	1930	1931	1929	1930	1931	1929	1930	1931	1930	1931	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Doc.	3 257.7] 3 274.6 3 348.4 3 378.9 3 457.0 3 539.4 3 559.8 3 497.0 3 438.0 3 407.7 3 362.9 3 317.2 3 297.3	3 237.3 3 216.5 3 196.1 3 155.5 3 069.2 2 935.9 2 855.6 2 680.1 2 612.3 2 628.9 2 704.7	2 652.7 2 630.5 2 636.0	6 267.1] 6 285.6 6 289.2 6 402.8 6 393.0 6 401.3 6 494.4 6 453.1 6 380.3 6 437.8 6 349.9 6 268.8	6 302.8 6 392.5 6 398.9 6 369.6 6 46.6 6 418.5 6 293.6 6 420.1 6 459.6 6 562.2 6 538.1 6 503.7	6 560.6 6 617.5 6 513.7	9 524.8] 9 560.2 9 637.6 9 781.7 9 850.0 9 940.7 10 046.9 9 931.4 9 891.1 9 788.0 9 800.7 9 667.1	9 540.1 9 609.0 9 595.0 9 525.1 9 534.4 9 149.2 9 100.2 9 071.9 9 191.1 9 242.8	9 213.3 9 248.0 9 149.7	- 26.0 + 68.9 - 14.0 - 69.9 + 10.7 - 181.4 - 205.2 - 49.0 - 28.3 + 119.2 + 51.7		

<sup>1)</sup> Home loans, cash credits and home correspondents.

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

End of Month	4	redits' Mill. Fmk	•	ľ	btedn Mill. Fml	-	debi	ns (+) and edness (- Mill, Fmk	-)	11	Movement Claims	End of Month
	1929	1930	1931	1929	1930	1931	1929	1930	1931	1930	1931	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[255.6] 261.3 217.8 201.2 167.9 141.5 188.6 236.3 247.0 281.9 223.6 199.6 233.9	228.5 215.7 203.0 222.8 422.6 533.6 637.1 647.3 591.7 488.0 269.7 224.0	218.3 225.4 209.9	[529.1] 492.0 552.0 586.7 589.1 603.0 543.8 527.2 518.4 525.7 509.4 482.4	490.8 510.2 477.3 500.7 499.1 487.6 390.0 387.6 375.5 391.8 380.7 358.2	321.7 362.3 372.0	- 421.2 - 466.9 - 444.4 - 307.5 - 280.2 - 236.5 - 302.1 - 309.8	-262.3 -294.5 -274.3 -277.9 - 76.5 + 46.0 +247.1 +259.7 +216.2	<b>— 162.1</b>	- 32.2		Febr.

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

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

# 10.—POSITION OF THE BANKS TOWARDS FOREIGN COUNTRIES.1)

# 11. -- CLEARING.2)

1926   1927   1928   1929   1930   1931   Claims   Number   Amount   Number   Amount   Mumber   Amou	End of	ľ	let Claims (	(+) and Ne Mill. F		dness (—)		Monthly Move- ment of	19	930	19	31	Month
Jan.         +1 049.1   +1 026.6   +1 075.5   +1 277.4   +500.3   + 453.2   +811.8   +13.1   +1026.6   +1 053.6   +1 050.9   +374.5   +455.6   +769.1   +22.7   +20.2   +988.2   +853.8   +328.4   +739.1   +789.3   +789.3   +20.2   +786.5   +866.6   +731.1   +242.6   +785.5   +596.3   +733.8   +468.4   +111.1   +1087.5   +582.0   +582.0   +682.0   +437.8   +101.9   +108.7   June   +582.0   +156.9   +203.4   +1375.2   Aug.   +794.0   +1156.9   +545.7   +255.8   +1351.3   Sept.   +785.7   +1238.8   +492.9   +323.0   +1274.5   Oct.   +748.2   +1 386.9   +473.6   +321.0   +1142.7   Nov.   +842.5   +1 337.9   +491.0   +305.1   +907.1          140 898	Month	1926	1927	1928	1929	1930	<b>19</b> 31	Net	Number	Amount	Number	Amount	<u> </u>
	Jan. Febr. March April May June July Aug. Sept. Oct.	+1 026.6 + 961.8 + 921.2 + 768.5 + 596.3 + 582.0 + 655.5 + 794.0 + 785.7 + 748.2 + 842.5	+1 075.5 +1 053.6 + 988.2 + 886.6 + 733.8 + 682.9 +1 156.9 +1 238.8 +1 386.9 +1 337.9	+1 050.9 + 853.8 + 731.1 + 468.4 + 437.8 + 483.0 + 545.7 + 492.9 + 473.6 + 491.0	+374.5 +328.4 +242.6 +111.1 +101.9 +203.4 +255.8 +323.0 +321.0 +305.1	+ 455.6 + 739.1 + 785.5 + 1087.5 + 1108.7 + 1375.2 + 1351.3 + 1274.5 + 1142.7 + 907.1	+769.1	42.7	124 080 138 745 138 625 145 754 137 036 142 091 126 956 138 785 154 865 141 684	3 1 949.3 1 1746.9 3 1 840.8 5 1 931.6 1 1 934.1 6 1 857.6 2 082.4 1 1 794.9 1 1 785.9 2 2 086.7 1 1 760.5	138 979 116 932 130 782	1 670.3 1 479.3 1 573.7	Jan. Febr. March April May June July Aug. Sept. Oct.

') The figures indicate the position towards foreign countries of the Bank of Finland (balances with foreign correspondents and foreign bills are taken into account as well as credits due to foreign correspondents) and of the Joint Stock Banks (net claims or net indebtedness; see table 9 above).

The lindicates the clearing operations joined by 12 Joint Stock Banks both at the Head Office and five Branch Offices of the Bank

of Finland.

## 12. — DEPOSITS IN THE SAVINGS-BANKS.

End of Month		n the town Mill, Fmk	5		the countr Kill. Fmk	ry .		Total Mill. Fmk		Mon Move	thly ment	End of Month
	1929	1930	1931	1929	1930	1931	1929	1930	<b>19</b> 31	1930	1931	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov.	[1 787.0] 1 813.9 1 828.4 1 842.6 1 852.5 1 841.4 1 831.3 1 827.6 1 824.3 1 821.6 1 819.7 1 814.7 1 930.6	1 937.5* 1 942.8* 1 953.8* 1 965.6* 1 955.6* 1 971.1* 1 976.4* 1 976.3* 1 976.7*	2 129.4* 2 151.5*	1 920.8 1 929.2 1 941.5 1 939.7 1 920.8 1 909.4 1 896.7 1 883.8 1 873.5 1 862.8	1 991.7* 1 991.2*	2 062.7* 2 065.3*	3 749.2 3 771.8 3 794.0 3 781.1 3 752.1 3 737.0 3 721.0 3 705.4 3 693.2 3 677.5	3 929.2* 3 934.0* 3 948.3* 5 963.9* 3 964.5* 3 949.5* 3 949.7* 3 932.7* 3 977.5*	4 181.8* 4 192.1* 4 216.8*	+ 4.8*	+ 10.3* + 24.7	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.

||\*|)3 923.0 | )4 164.5\*| Deposits in the Savings Banks, including long-term deposits and current accounts, according to figures supplied by the Central tistical Office.

1) Increased by 280.s mill. Fmk interest for 1929. — 2) Increased by 291.0 mill. Fmk calculated interest for 1980.

2) Preliminary figures subject to minor alterations.

# 13. — DEPOSITS IN POST OFFICE SAVINGS BANK AND ON CONSUMERS' CO-OPERATIVE SOCIETIES' SAVINGS ACCOUNT.

End of Month	I	Deposits in Post Office Savings Bank Mill. Fmk				ithly ement	Со-оре	s on Constantive Songs Accou Mill, Fm	sieties' ınt <sup>4</sup> )	11	thly ement	End of Month
	1928	1929	1930	1931	1930	1931	1929	1930	1931	1930	1931	
January February March April May June July August September October November December	[197.9] 199.4 200.4 202.0 201.0 199.0 199.1 200.4 201.0 201.5 200.4 199.3	208.2 209.6 210.8 211.2 210.1 209.9 210.6 211.6 211.8 211.1	226.5* 228.2* 229.9* 230.4* 229.5* 228.8* 229.5* 229.9* 228.6*	245.4* 247.7*	+ 1.8* + 1.7* + 1.7* + 0.9* - 0.9* + 1.0* - 0.6* - 0.1* - 0.2*	+ 1.7*	436.1	444.7 448.3 455.6 454.6 448.1 457.1 454.0 450.4 445.7 438.9 434.8 440.8	441.4 443.7 447.1	$\begin{array}{c} +2.6 \\ +3.6 \\ +7.3 \\ -1.0 \\ -6.5 \\ +9.0 \\ -3.1 \\ -3.6 \\ -4.7 \\ -6.8 \\ -4.1 \\ +6.0 \end{array}$	+ 2.3 + 3.5	January February March April May June July August September October November December

Post Office Savings Bank deposits according to Finnish Official Statistics VII, D, Bank Statistics. Monthly Reports.
Consumers' Co-operative Societies' deposits according to data from the Finnish Co-operative Wholesale Society Ltd. and the Co-operative Wholesale Society.

') Increased by 11.3 mill. Fmk interest for 1928.—') Increased by 14.5 mill. Fmk interest for 1929.—') Increased by 15.4 mill. Fmk calculated interest for 1930.—') Interest added to capital partly in January, partly in June and December.

#### 14. — DEPOSITS IN CO-OPERATIVE CREDIT SOCIETIES.

# 15. — NEW RISKS INSURED BY LIFE ASSURANCE COMPANIES.

	() ·-	in Co-or	- 1		terly	New	risks accept	d by Finni	sh Life Assı	rance Con	npanies	j
End of Month		dit Societi [ill. Fmk		and Move	ment	1	929	19	930	19	31	End of Month
	1929	1930	1931	1930	1931	Number	Amount Mill. Fmk	Number	Amount Mill. Fmk	Number	Amount Mill.Fmk	
	[274.3]	050.4	400.5			- 405	440 -	7.400	440	4.0=0+	-0 -4	
Jan.		353.1	406.3	+4.1	+4.1	7 185			110.0	4 378*	70.0*	
Febr.		359.1	414.0	+6.0	+7.7	8 796	136.0	9 262	148,8	6 094*	106.7*	Febr.
March	312.1	368.0		+8.9	1	11 899	183.5	15 316	240.5	7 917*	124.4*	March
April	1 . 1	377.0		-+9.0	i	10 187	158.3	9 431	145.9	_		April
May		379.1		+2.1		8 918	149.5	9 615	158.5			May
June	335.3	387.9	İ	+8.8	Į.	8 431	133.0	8 429	137.7			June
July		394.5	li	+6.6		7 406	113.0	7 073	104.4			July
Aug.	1	392.1		-2.4		7 949	125.0	7 797	125.3			Aug.
Sept.	340.3	397.3		+5.2	1	8 739	143.6	8 926	141.6			Sept.
Oct.		393.9		-3.4	i	9 986	150.7	8 5 4 5	140.9			Oct.
Nov.	1.1	393.6		<b>—0.3</b>		10 052	157.6	8 405	141.6			Nov.
Dec.	349.0	402.2	l l	+8.6	-	13 227	246.8	13 255	250.6			Dec.
Acco	According to information supplied by the Central							113 162	1 845.8			Total
Bank for	Co-operat	ive Agric	ultural C	redit Soc	ieties.	27 880	431.7	31 686	499.3	18 389*	301.1*	JanMarch

According to information supplied by Life Assurance Companies.

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

Year and	II	Companies founded		ase of oital	l .	npanies uidated	-	anies with ed capital		crease (十) uction (一)	Year and
Month	Num- ber	Capital Mill. Fmk	Num- ber	Mill. Fmk	Num- ber	Capital Mill. Fmk	Num- ber	Reduction of capital Mill. Fmk	Num- ber	Capital Mill. Fmk	Month
1927 1928 1929	709 777	291.8 447.6	331 411	764.4 1 105.5		44.5 76.4	5 12	2.3 23.8		+1 009.4 +1 452.9	1927 1928 1929
Jan. — March April — June July — Sept. Oct. — Dec.	157 130 132 139	55.9 36.6 142.0 46.3	178 77 33 58	428.1 51.7 17.2 118.8	57 52	17.5 17.9 192.0 49.3	1 1 5 2	0.2 12.5 1.6 5.1	+ 80	+ 466.3 + 57.9 - 34.4 + 110.7	Jan. — March April — June July — Sept. Oct. — Dec.
1930 Jan. — March April — June July — Sept. Oct. — Dec.	145 116 152 134	80.1 24.5 44.6 35.8	65 56 40 45	33.6 48.4 27.8 102.8		64.2 21.9 18.6 19.9	4 3 1 2	3.1 9.5 0.0 2.4	+ 64 + 105	+ 46.4 + 41.5 + 53.8 + 116.3	1930 Jan. — March April — June July — Sept. Oct. — Dec.

According to information supplied by the Central Statistical Office. \*Preliminary figures subject to minor alterations.

# 17. — HELSINGFORS STOCK EXCHANGE. BANKRUPTCIES. PROTESTED BILLS.

		over of S		Ba	nkruptei	ies			Prot	ested	Bills				
Month	!	Exchange		1	Number			Numl	ber			Amo Mill.	ount Fmk		Month
	1929	1930	<b>19</b> 31	1929	1930	1931	1928	1929	1930	1931	1928	1929	1930	1931	
January February March April May June July August September October November December	20.1 19.4 14.7 18.5 11.3 7.2 6.2 9.3 18.2 15.4 17.1	20.0 17.7 16.0 27.8 11.7 9.2 11.5 7.0 10.3 12.5 18.8 17.9	23.7 28.3 19.3	95 79 82 90 131 120 78 90 129 140 188 179	166 170 165 215 187 120 129 99 179 136 192 187	199* 201*	458 497 492 551 549 533 572 585 755 833 1 021	1 077 1 025 1 287 1 204 1 329 1 245 1 397 1 373 1 494 1 678 1 834 2 164	1 508 1 517 1 445 1 296 1 416 1 459 1 998	2 016 1 891 2 006	2.4 2.1 2.7 2.6 3.0 3.3 2.4 2.7 4.1 4.7 6.5 6.1	6.6 5.5 7.7 7.0 7.2 6.6 7.4 9.7 9.3 11.5 12.7	12.7 13.5 11.2 10.6 13.9 8.7 8.8 8.1 10.5	12.1 15.9	January February March April May June July August September October November December
Total JanMarch			71.3	1 401	1 945		7 354 1 463	17 107 3 389	19 824 5 761			102.7 19.8			Total  JanMarch

Turnover of Stock Exchange according to figures supplied by the Stock Exchange Committee.

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

Protested bills according to figures published in the \*Report of Bills Protested in Finland\*.

\* Preliminary figures subject to minor alterations.

#### 18. — STOCK EXCHANGE INDEX.

ĺ	Year	Jan.	Febr.	March	April	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
	1928 1929 1930 1931	181 150 126 113	177 148 129 112	182 142 129 109	179 138 138	179 140 141	180 137 135	178 136 132	169 133 132	163 126 126	157 121 122	147 124 118	149 124 114	1928 1929 1930 1931

According to figures published in the . Unitas. The index refers to 14 representative concerns, composed of 4 banks, 8 industrial concerns and 2 others. For each concern an index figure is calculated according to the arithmetical average of the converted buyers' prices for all days on which the Stock Exchange was open, the average price for 1926 being = 100. In converting the buyers' prices the value of new issues and of coupons has been eliminated. These index figures are weighted in the general index in proportion to the share capital of each concern in 1926.

#### 19. — NATIONAL DEBT.

End of		According	to the O	fficial Bo Fmk¹)	ok-keepi	ng		Calc	ulated in N	fill. Doll	Rrs *)		End of
Month or Year	Fu	nded	Short-ter	m credit		Monthly	Fu	aded	Short-teri	n credit		Monthly	Month or Year
OI TOM	Foreign	Internal	Foreign	Internal	Total	Movement	Foreign	Internal	Foreign	Internal	Total	Movement	0. 10
1928	2 592.8	346.8	_	_	2 939.6		78.7	8.7	_		87.4		1928
1929	2 570.5	353.8	99.3	_	3 023.6		78.0	8.9	2.5	_	89.4		1929
April May June July Aug. Sept.	2 555.2 2 552.4 2 543.2 2 539.5 2 537.1 2 532.1 2 532.1 2 527.8 2 524.6 2 521.3	355.5 356.9 356.9 357.2 357.2 357.2 357.2	196.0 196.0 196.0 196.0 342.4 378.1 393.0 431.7 228.3 178.6		3 106.0 3 103.9 3 096.1 3 092.4 3 236.4 3 267.4 3 282.3 3 316.7 3 110.1 3 057.1	$\begin{array}{c} -2.1 \\ -7.8 \\ -3.7 \\ +144.0 \\ +31.0 \\ +14.9 \\ +34.4 \\ -206.6 \end{array}$	77.5 77.4 77.1 77.0 76.9 76.7 76.6 76.5 76.5	8.9 9.0 9.0 9.0 9.0 9.0 9.0	4.9 4.9 4.9 4.9 8.6 9.5 9.5 10.9 5.7		91.3 91.2 91.0 90.9 94.5 95.2 95.6 96.5 91.2 89.8	$\begin{array}{c} -0.1 \\ -0.2 \\ -0.1 \\ +3.6 \\ +0.7 \\ +0.4 \\ +0.9 \\ -5.3 \end{array}$	1930 March April May June July Aug. Sept. Oct. Nov. Dec.
Febr.	2 510.1 2 509.3 2 508.7	357.2	139.0 139.0 178.6	37.2	3 042.6 3 042.7 3 086.7	+ 0.1	76.0 75.9 75.9	9.0 9.0 9.0	3.5 3.5 4.5	0.9	89.3	- 0.1	1931 Jan. Febr. March

The above table is based on the monthly report on the National Debt published by the Treasury in the Official Gazette.

1) Internal loans are given at their nominal value. Foreign loans are given in Finnish currency according to the rate ruling on the date of the raising of the loan.

2) Calculated as follows: The loans raised in the country have been calculated in dollars, according to the average rate of exchange of each month. The loans, negotiated abroad, which are all issued in different currencies, are grouped according to the proportion of currencies, shown by the coupons paid, and reduced to dollars at the rate of exchange just mentioned.

## 20. — STATE REVENUE AND EXPENDITURE.

Groups of revenue and expenditure	Jan Mill.	uar <del>y</del> Fmk	Groups of revenue and expenditure	Janus Mill.	•
	1931	1930		1931	<b>19</b> 30
Revenue derived from State forests .	33.1 56.5 1.8 36.3	18.3 — 57.9 1.9 72.4	Postal and Telegraph fees	14.6 1.4 2.2 50.0 17.8	14.2 1.4 3.6 
Excise on tobacco  matches  sweets  Stamp duty	13.9 1.3 2.0 15.8	13.5 1.4 2.3 13.6	Total State revenue Ordinary expenditure Extraordinary expenditure	251.1 249.2 33.3	225.2 248.9 40.1
Interest	4.4	4.0	Total State expenditure	282.5	289.0

According to figures compiled by the Treasury from the balances of accounts at the end of each month. These are preliminary figures of gross amounts. This table gives figures for the excise on tobacco excluding stamp duty on imported tobacco, which is included in the respective figures in table 21.

# 21. — MISCELLANEOUS STATE RECEIPTS COLLECTED BY CUSTOMS.

(Fmk. 000's omitted.)

Month	Import Gustoms and Storage Charges	Export Customs	Fines	Clearing Charges	Light Dues	Excise on Tobacco	Excise on Matches	Excise on Sweets	Month
1931 January February March April May June July August September October November December	38 601* 40 336* 55 871*	42* 44* 44*	642* 508* 416*	_* _* *	769* 532* 565*	13 926* 26 345* 6 944*		2 011* 1 668* 1 073*	February
JanMarch 1931 1930	134 808 <b>*</b> 220 790	130 <b>*</b> 111	1 566 <b>*</b> 1 849	_*	1 866* 2 328	47 215 <b>*</b> 39 947	3 964 <b>*</b> 4 694	4 752* 5 219	JanMarch 1931 • 1930
1931 Budget Estimate	1 440 000	10 000	_		23 000	190 000	17 000	21 000	1931 Budget Estimate

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

## 22. — VALUE OF IMPORTS AND EXPORTS.

Month	Imports (C. I. F. Value) Mill. Fmk			•	Exports O. B. Value Mill, Fmk	»)	_	s of Import Exports (- Mill. Fmk	+) `	Month
	1929	1930	1931	1929	1930	1931	1929	1930	1931	
January February March April May June July August September October November December	504.5 333.8 349.4 710.9 819.2 646.4 639.1 610.4 623.7 653.5 572.1 538.4	309.0 296.5 347.7 442.5 517.5 453.5 457.2 443.8 556.9 518.4 415.9	223.3* 192.1* 246.2*	309.7 184.2 192.9 368.9 497.7 675.4 801.6 904.4 714.2 730.8 594.7 455.2	319.4 258.8 265.7 323.5 479.3 671.6 707.9 539.6 482.8 553.0 422.2 380.3	248.3* 196.8* 226.2*	- 194.8 - 149.6 - 156.5 - 342.0 - 321.5 + 29.0 + 162.5 + 294.0 + 77.3 + 22.6 - 83.2	+ 10.4 - 37.7 - 82.0 - 119.0 - 38.2 + 218.1 + 250.7 + 95.8 - 6.0 - 3.9 - 96.2 - 35.6	+ 4.7* - 20.0*	January February March April May June July August September October November
Total March Jan	7 001.4 1 187.7	5 247.7 953.2	661.6*	6 429.7 686.8	5 404.1 843.9	671.3*	-571.7 $-500.9$	$+ 156.4 \\ - 109.3$	+ 9.7*	Total JanMarc

The term imports covers all imported goods which have been placed on the market either immediately after importation or after storage. Raports 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.	Groups of Goods			(C. I. F	ports '. Value) . Fmk					(F. O. B	orts . Value) Fmk		
No.		March	Febr.	March	Jan	іагу—М	arch	March	Febr.	March	Janı	іагу—Ма	arch
		1931	1931	1930	1931	1930	1929	1931	1931	1930	1931	1930	1929
1	Live animals	0.0	0.0	0.2	1.5	0.6	0.3	0.6	0.5	0.4	1.5	1.2	3.0
2	Food obtained from animals	3.1	4.1	5.5	11.1	19.1	27.6	44.7	42.7	51.5	132.0	152.3	159.4
3		14.2	10.3	25.0	35.0	59.0	153.3	0.1	0.1	0.0	0.3	0.2	0.3
4 5	Fodder and seed Fruit, vegetables, live	20.4	15.4	26.4	53.3	70.3	60.6	1.2	1.0	0.8	3.0	2.8	1.7
	plants, etc.	9.1	7.9	9.8	24.2	27.8	30.7	0.1		0.0	0.1	0.1	0.5
6	Colonial produce and spices	13.5	9.6		31.0	135.8	157.1	0.1	0.0	0.0	0.2	0.2	0.2
7		0.2	0.2	0.3	ا م	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
8	sealed packages Beverages	2.8	0.4	0.0	0.5 3.2	0.9 1.6	0.9 4.1	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.1 0.0	0.0
9	Spinning materials	13.7	13.7	17.0		49.8	67.2	0.0	0.1	0.0	0.1	0.4	0.4
10	Yarns and ropes	8.3	6.7	6.8	24.5	24.3	27.4	0.5	0.5	0.7	1.3	1.6	1.2
11 12	Cloth Diverse textile products	29.9 16.1	23.0 6.8	$28.4 \\ 21.7$	75.4 29.3	63.6	112.9 48.2	1.6 0.0	1.5	0.9	4.5	5.3	0.9
	Timber and wooden articles	1.8	1.5	2.0	4.8	43.6 5.4	5.6	32.5	$\begin{array}{c} 0.2 \\ 29.9 \end{array}$	$\begin{array}{c} \textbf{0.1} \\ \textbf{42.8} \end{array}$	0.2 103.4	$\begin{array}{c} 0.1 \\ 134.3 \end{array}$	1.0[120.5]
14	Bark, cane, branches or			_,,		0.2	0.0	02.0	2010	22.0	100.1	101.0	120.0
	twigs, and articles made	,	0.4		ا م							_	
15	from same Board, cardboard and paper	1.4	0.6	1.0	3.6	4.3	2.5	0.1	0.0	0.0	0.1	0.2	0.1
10	and articles made from			1									
	same	1.6	0.9	1.7	3.5	4.3	3.6	126.0	101.7	146.1	366.6	476.4	332.0
16	Hair, bristles, feathers toge-											1	1 1
	ther with bones, horn and other carvable goods not									ļ ļ		ļ	
	specifically mentioned and			1	İ								
	articles made from same	1.2	1.1	1.6	3.3	3.7	3.8	0.1	0.1	0.4	0.2	0.7	0.4
17	Hides and skins, leather-	ا مد ا	0 -	440	20		40		_			İ	
12	goods, furs, etc Metals and metal goods	10.5 23.7	$\begin{array}{c} 8.6 \\ 20.1 \end{array}$	$\begin{array}{c} 14.2 \\ 36.8 \end{array}$	29.5 70.6	37.5 107.4	43.0 117.5	4.5	5.2	8.3	16.0	25.9	31.3
19	Machinery and apparatus	20.0	16.7	23.1	59.9	69.7	94.4	3.1 1.5	$\begin{array}{c} 3.2 \\ 0.7 \end{array}$	2.6 1.3	$\begin{array}{c c} 10.7 \\ 4.1 \end{array}$	7.5 4.4	3.3 5.0
20	Means of transport	8.3	5.7	19.1	21.5	38.7	50.2	0.0	0.0	0.0		0.0	
21	Musical instruments, instru-	ا م	ا ا			40.	40.0			ļ <u></u>			
22	ments, clocks and watches Minerals and articles made	2.2	1.6	4.4	7.0	10.4	19.3	0.0	_	_	0.0		0.0
	from same	4.8	4.5	7.6	26.5	28.2	28.6	1.7	2.2	1.8	5.2	6.6	3.4
23	Asphalt, tar, resins, rubber											0.0	0.1
	and products made from	0.0	4.0	100	100							_	_
24	same Oils, fats and waxes, and	6.8	4.6	12.8	17.8	34.1	24.4	1.7	0.9	2.4	4.0	5.8	3.9
1	products of same	6.1	6.0	10.2	18.3	43,1	40.6	0.1	0.1	0.4	0.5	1.1	0.9
25	Ethers, alcohols not speci-												
	fically described, ethereal oils, cosmetics, etc.	0.6	0.6	0.8	1.0	9.0	10	0.0	0.0	0.0	0.1		ء م
26	Colours and dyes	2.9	2.1	$\frac{0.8}{2.7}$	1.8 7.8	$\begin{array}{c} 2.2 \\ 7.6 \end{array}$	1.6 6.8	0.0 0.0	0.0 0.0	0.0 0.0	0.1 0.0	0.1 0.0	0.1 0.0
27	Explosives, fire-arms and				"		0.0	0.0	0.0	0.0	0.0	0.0	٠.٠١
	materials, fuses and fire-										_		_
90	works	0.3	0.2	0.5	0.7	1.0	0.7	1.3	1.0	1.6	3,9	4.3	3.9
20	binations thereof and	1		ĺ		1				1			
	drugs	4.2	4.7	5.4	14.0	18.1	12.9	1.5	1.1	0.1	3.6	1.9	1.4
29	Fertilizers	8.9	2.5	10.4	12.6	19.1	14.9	-1		-	_	0.0	0.0
30	Literature and works of			ļ									
1	art, educational materials, office fittings, etc	3.7	3.0	4.1	10.0	12.1	13.6	0.2	0.2	0.2	0.6	0.4	0.6
31	Articles not specified else-	5.,	3.0	,		-4-1		V. 2		۵. ۵	0.0	0.4	0.0
	where	5.9	9.0	4.2	18.8	9.9	13.4	0.0	0.1	0.2	0.3	0.6	0.5
	Total	246.2	192.1	347.7	661.6	953.2	1 187.7	223.2	193.0	262.6	662.5	834.5	675.9
	Re-exports		100 2	0.471 - 1	001.5	050.5		3.0	3.8	3.1	8.8	9.4	10.9
1 1	Total	246.2	192.1	347.7	661.6	953.2	1 187.7	226.2	196.8	265.7	671.3	843.9	686.8

<sup>•</sup> Preliminary figures subject to minor alterations.

# 24. — IMPORTS OF THE MOST IMPORTANT ARTICLES.

Month		Rye Tons			Rye Flour Tons			Wheat Tons		Month
	1929	1930	1931	1929	1930	1931	1929	1930	1931	
January February March April May June July August September October November	8 309.2 4 240.2 9 074.6 16 902.4 15 488.7 13 401.6 9 858.0 16 726.0 16 561.1 16 331.1 26 864.5 32 001.4	1 324.6 923.5 1 210.4 7 769.7 9 222.4 9 789.1 11 532.5 6 116.2 7 055.1 20 501.2 20 201.2 225.0	842.6* 99.3* 793.7*	453.1 931.8 810.0 1016.7 2131.4 1499.6 713.7 1250.6 1654.8 1682.5 1685.4 1343.7	68.9 45.1 61.6 143.3 619.7 508.2 336.4 160.5 419.8 405.7 193.4.	0.1* 10.0* 25.2*	49.9 — 25.1 85.6 — 49.9 4.2 149.6 — 5.0	0.1 1.0 25.5 9.3 0.0 1.5 — 25.0 1.1 —	541.1*	January February March April May June July August September October November December
Total JanMarch		95 870.9 3 458.5	1 735.6*	15 1 <b>73.3</b> 2 194.9	3 002.8 175.6	35.3*	369.3 49.9	85 <b>3.</b> 1 26.6		Total JanMarch

Month	Wheat	Wheaten Flour and Grain of Wheat Tons			and Grain of Tons	Rice		O a t s Tons		Month
	1929	1930	1931	1929	1930	1931	1929	1930	1931	
January February March April May June July August September October November December	9 420.8 8 342.6 7 520.4 8 451.1 10 149.5 13 351.7 13 491.8 8 837.5 9 853.4 11 901.2 14 107.4 21 435.8		3 156.6* 3 544.6* 4 884.5*	958.0 646.4 635.4 1159.7 1507.9 4 492.7 1770.3 912.9 1079.7 1301.8 1364.1 1160.9	516.9 2 163.8 372.3 362.9 1 314.2 2 614.4 1 409.7 1 811.5 1 688.7 1 508.6 1 007.1 375.7	233.0* 232.2* 226.9*	518.2 680.8 439.0 437.7 872.6 732.6 790.1 568.9 876.9 1 321.4 1 044.7 1 447.6	49.5 57.0 22.1 66.5 180.7 138.7 144.9 198.1 365.0 567.2 144.8 50.7	15.6* 45.8*	January February March April May June July August September October November December
Total JanMarch		105 495.6 11 085.0	11 585.6*	16 989.8 2 239.8	15 140.8 3 053.0	692.1*	9 730.5 1 638.0	1 985.2 128.6		Total JanMarch

Month		Coffee Tons		Refin	Sugar ed and Unre Tons	fined.	Ra	w Tobacco Tons	-	Month
	1929	1930	1931	1929	1930	1931	1929	1930	1931	
January February March April May June July August September October November December	1 436.4 1 236.9 1 029.6 2 172.6 1 866.2 1 780.3 1 524.4 1 343.2 1 446.7 1 587.2 1 367.5 1 070.5	1 553.5 1 400.0 1 581.7 1 466.7 1 693.4 1 479.9 1 430.8 1 564.4 1 668.5 3 270.2 1 971.7 3 020.6	204.2* 424.8* 928.3*	6 486.2 6 317.8 6 524.9 7 383.5 8 987.6 9 802.6 7 955.7 9 172.4 7 485.8 8 895.8 7 390.4 5 541.3	8 086.1 5 274.4 6 523.1 8 076.3 9 795.8 7 822.8 7 304.2 9 358.9 8 332.0 14 268.6 23 660.1 13 439.8	156.5* 595.3* 632.0*	340.3 293.9 252.2 314.1 336.8 362.3 260.0 308.8 286.7 252.5 220.0 153.8	260.6 286.6 263.7 316.9 291.7 272.6 219.8 323.2 285.0 336.9 641.5 960.6	118.8* 102.3*	January February March April May June July August September October November December
Total JanMarch	17 861.5 3 702.9	22 101.4 4 535.2	1 557.3*	91 943.5 19 328.9	121 942.1   19 883.6	1 383.8*	<b>3 381.4</b> 886.4	4 459.1 810.9		Total JanMarch

<sup>\*</sup> Preliminary figures subject to minor alterations.

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

Month	F	law Cotton Tons		_			Month			
	1929	1930	1931	1929	1930	1931	1929	1930	1931	
January February March April May June July August September October November December	1 223.6 321.4 349.9 667.0 867.6 479.5 535.7 720.5 299.7 885.2 705.5 643.3	604.1 396.0 476.3 340.7 438.6 428.0 585.8 471.6 747.3 713.2 862.1	558.0* 729.2* 723.4*	136.6 66.6 77.9 128.0 115.6 115.5 119.6 94.9 96.4 80.6 61.3 52.4	46.6 59.7 59.1 81.3 92.5 75.5 99.1 64.3 96.3 90.1 94.2 80.9	96.3* 88.6* 102.4*		657.6 1 372.7 592.5 1 595.8 50.1 101.4 957.5 2 066.0 2 494.1 1 165.2 748.9	561.8* 1 010.8*	January February March April May June July August September October November December
Total JanMarch	7 698.9 1 894.9	7 079.6 1 476.4	2 010.6*	1145.4 281.1	939.6 165.4	287.3*	22 820.1 4 812,3	13 370.7 2 622.8		Total JanMarch

Month	R	aw Hides Tons			Goal Tons	-			Month	
.	1929	1930	1931	1929	1930	1931	1929	1930	1931	
January February March April May June July August September October November December	206.2 182.8 117.1 369.1 297.6 248.3 385.1 303.7 300.7 294.8 195.6 390.3	335.7 356.1 341.1 399.8 251.1 441.5 269.7 623.6 427.2 448.2 551.1 469.6	452.7* 250.5* 253.7*		30 641.6 9 105.8 16 421.7 60 279.5 120 496.8 120 657.7 123 126.3 119 721.5 159 638.8 129 913.4 113 920.4 75 699.6	69 660.1* 9 590.7* 10 041.7*	212.4	66.0 51.6 94.1 305.6 4 661.6 10 225.7 822.6 8 181.1 6 537.2 6 440.5	154.9* 57.2*	January February March April May June July August September October November December
Total JanMarch	3 291.3 506.1	4 914.7 1 032.9	956.9*		1079 623.1 56 169.1	89 292.5*	36 333.2 615.9			Total JanMarch

# 25. — EXPORTS OF THE MOST IMPORTANT ARTICLES.

Month	F	resh Meat¹) Tons			Butter Tons				Month	
	1929	1930	1931	1929	1930	1931	1929	1930	1931	
January February	93.4 77.4	76.9 100.1	171.6* 204.5*	1 425.0 1 209.5	1 518.5 1 509.2	1 481.7* 1 399.7*	158.3 162.6	163.6 156.1		January
March	54.1	77.7	152.5*	1 652.2	1 730.6	1 562.1*	241.1	136.6	232.3*	February March
April	13.3	97.9	1	1 652.6	2 057.9	1	281.2	124.4		April
May June	13.3 16.6	83.9 66.9	1	2 076.3 1 365.1	1 599.7 1 586.6	Ĭ	211.9 192.9	184.8 139.4		May June
July	33.3	42.1	ľ	1 586.8	1 571.2	1	145.3	159.3		July
August	48.8	39.9		1 224.7 1 034.6	903.5 889.7	.	157.5	181.7		August
September October	59.1 77.5	144.9 175.3		1 054.6	1 372.6	į	136.3 174.3	272.5 200.4		September October
November	82.2	125.6		1 102.4	1 102.4		210.6	287.0		November
December	70.8	179.7		1 193.7	1 270.5		121.8	118.1		December
Total	639.8	1 210.9		16 606.1	17 112.4		2 193.8	2 123.9		Total
JanMarch	224.9	254.7	528.6*	4 286.7	4 758.3	4 443.5*	562.0	456.3	725.8*	JanMarch

i) Fresh meat excluding pork.
 Preliminary figures subject to minor alterations.

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

Month	I	Raw Hides Tons			sawn Timber inds excl. f 1000 m²	in in	Fu 1		Month	
	1929	1930	1931	1929	1930	1931	1929	1930	1931	1
January February March April May June July August September October November December	275.9 239.8 303.7 709.6 370.3 373.7 340.7 348.5 596.3 569.8 726.9 514.9	491.6 435.5 369.4 379.4 554.3 338.3 233.9 365.4 540.3 522.7 590.8 324.0	338.9* 229.6* 211.2*	4.6 0.2 0.8 5.1 96.8 507.9 627.3 741.9 679.3 356.8 120.4	5.1 4.0 0.6 41.6 311.7 498.0 696.2 526.4 324.6 200.1 56.7 44.9	6.8* 0.6* 0.7*	0.8 0.8 0.5 2.5 10.3 5.2 4.8 2.4 2.6 0.3	1.0 0.5 0.6 0.6 2.9 3.1 2.7 4.4 2.3 1.4 0.5	0.6* 0.9*	January February March April May June July August September October November December
Total JanMarch	5 370.1 819.4	5 145.6 1 296.5	<u>  </u>      779.7*	3 158.8 5.6	2 709.9	8.1*	31.4 2.4	20.6 2.1		Total JanMarch

Month	4	wn Timber All Kinds 00 standard	8		Plywood Tons		Matches Tons			Month
	1929	1930	1931	1929	1930	1931	1929	1930	1931	
January	21.0	9.9	9.1*	7 972.2	7 477.1	5 072.2*	152.2	172.0		January
February	2.4	3.8	4.3*	3 758.5	7 173.5	5 256.9*	199.2	150.5		February
March	1.1	5.4	4.2*	4 796.1	7 590.5	6 235.2*	120.4	219.4		March
April	5.1	16.3	1	12 271.4	7 852.7	- 1	522.4	285.2		April
May	69.7	74.8		10 464.4	8 162.9	- 1	316.8	236.7		May
June	155.1	163.4		8 778.3	6 711.0	ŀ	191.9	136.3		June
July	205.7	166.1	1	6 454.6	6 613.9	- 1	483.0	141.1		July
August	227.4	110.3	)]	9 482.3	5 159.5	,,	324.0	135.8		August
September	151.0	94.5	11	7 870.9	6 164.5	- 1	354.3	179.1		September
October	167.0	121.9	li li	9 157.3	6 028.3	- 1	704.4	192.4		October
November	125.5	77.6	ll	8 616.7	6 956.7	- 1	522.4	200.7		November
December	75.8	63.0		8 978.1	6 308.1		311.0	309.7		December
Total	1 206.8	907.0	1	98 600.8	82 198.7		4 202.0	2 358.9		Total
JanMarch	24.5	19.1	17.6*	16 526.8	22 241.1	16 564.3*	471.8	541.9	516.1*	JanMarch

<sup>1</sup> standard sawn timber = 4.672 m<sup>3</sup>.

Month	В	obbins Tons		Meek	anical I Tons	ulp¹)	Che	mical Pu Tons	1 l p¹)	Month	
	1929	1930	1931	1929	1930	1931	1929	1930	1931	<u> </u>	
January February	642.9 217.4	466.6 387.4	406.6 <b>*</b> 369.1 <b>*</b>	11 210.8 5 070.7	14 892.9 9 357.9	13 850.3* 7 469.4*		45 563.4 38 141.5	40 223.4 <b>*</b> 29 576.0 <b>*</b>	January	
March	473.4	421.5	449.1*	1 094.2	8 987.9	12 673.4*	20 799.7	35 976.2	34 750.0*	March	
April	587.1	559.8	i	14 396.5	14 041.0		56 007.5			April May	
May	547.5	443.0	1	19 992.1 16 227.2	12 545.0 15 380.1		45 719.6 36 419.8	40 132.8 34 261.9		May June	
June July	440.0 428.9	434.8 413.0		10 22 7.2	13 823.7	i	34 218.6	40 802.5		July July	
August	475.1	378.1	1	17 443.2	10 315.1		45 103.3	35 860.6		August	
September	432.6	398.9		12 827.7	14 781.1		42 885.1	32 369.4	l i	September	
October	627.1	410.5	]	15 848.1	13 025.7	j	47 500.8	45 115.8		October	
November	472.2	271.4	1	17 421.9	14 675.7		47610.8	44 828.7		November	
December	478.6	244.0		16 537.6	15 616.4		41 267.9	40 543.4		December	
Total	5 822.8	4 829.0		160 752.7	157 442.5		484 142.7			Total	
JanMarch	1 333.7	1 275.5	1 224.8*	17 375.7	33 238.7	33 993.1*	87 409.3	119 681.1	104 549.4*	JanMarc	

<sup>\*</sup> Preliminary figures subject to minor alterations. — 1) Dry weight.

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

Month		Cardboard Tons			Paper All Kinds Tons			Newsprint in previous Tons	column)	Month
	1929	1930	1931	1929	1930	1931	1929	1930	1931	
January February March April May June July August September October November December	3 826.6 2 456.7 2 058.2 6 069.3 5 289.7 4 364.7 3 437.5 4 056.9 5 513.3 4 592.9 5 869.5	4 223.4 3 286.7 3 828.9 3 229.6 4 399.1 4 110.3 3 680.0 3 509.3 4 542.3	2 953.6* 3 218.0* 3 752.1*	12 970.9 13 557.0 28 138.0 24 982.0 20 938.6 18 652.2 20 388.0 18 512.8 24 945.9 21 546.2 22 075.9	20 006.3 21 804.6 20 967.2 20 659.7 21 379.3 21 436.1 20 851.2 20 054.6 24 126.0 20 952.1 21 895.9	20 141.3* 17 361.7* 23 048.1*	9 828.7 10 636.6 19 192.9 16 666.7 15 140.0 12 818.5 14 581.6 13 210.7 18 411.3 15 986.2 15 362.6	14 570.0 15 918.6 14 893.5 14 740.8 15 892.9 15 122.3 14 956.4 14 514.3 17 750.0 14 893.8 16 190.2	13 775.3* 12 463.6* 16 743.1*	February March April May June July August September October November December
Total JanMarch			9 923.7*	243 854.9     43 672.4	259 658.2 67 336.1			187 812.7 48 858.5	42 982.0*	Total JanMarch

# 26. - FOREIGN TRADE WITH VARIOUS COUNTRIES.

			Imports I. F. Valu	.е)			(F. c	Exports  O. B. Valu	e)	
Country	Janu	ary—Marc	eh.	Whole	Year	Jan	uary.—Mai	rch	Whole	Year
	193	1	1930	1930	1929	198	1	<b>19</b> 30	1930	1929
Europe:	Mill. Fmk	%	%	%	%	Mill. Fmk	%	%	%	%
Belgium	20.6	3.1	2.5	3.1	2.8	28.5	4.2	3.4	5.7	7.8
Denmark	26.9	4.1	4.4	3.7	4.7	10.3	1.5	1.6	3.2	2.3
Estonia	7.1	1.1	1.1	0.7	0.8	2.7	0.4	0.6	0.5	0.4
France	24.1	3.6	2.8	2.3	2.7	28.7	4.3	3.5	7.0	6.5
Germany	268.0	40.5	35.5	36.9	38.3	80.9	12.1	15.5	12.4	14.4
Great Britain	87.3	13.2	13.9	13.6	13.0	275.7	41.1	39.5	<b>39.</b> 0	38.0
Holland	33.6	5.1	<b>3.</b> 7 .	4.4	4.7	18.0	2.7	1.0	5.9	6.9
Italy	10.1	1.5	1.2	0.8	0.7	6.2	0.9	1.9	0.7	0.9
Latvia	1.1	0.2	0.3	0.3	0.4	3.3	0.5	0.2	0.4	0.3
Norway		0.7-	0.6	1.0	0.8	3.7	0.5	0.2	0.6	0.4
Poland		1.5	1.4	2.2	1.7	0.3	0.0	0.1	0.1	0.1
Russia		1.2	1.8	2.5	1.7	46.1	6.9	8.8	4.5	3.3
Sweden		7.2	8.9	7.4	7.7	22.1	3.3	3.2	2.6	2.0
Switzerland		1.6	0.9	0.7	0.6	0.5	0.1	0.0	0.1	0.0
Spain	5.0	0.8	0.5	0.4	0.4	4.0	0.6	0.3	1.3	1.8
Other European countries	15.4	2.3	2.8	3.0	2.8	2.2	0.3	0.3	0.4	0.4
Total Europe	580.3	87.7	82.3	83.0	83.8	533.2	79.4	80.1	84.4	85.5
4.2			0.0	0 -	0.0	01.	0.5	4.5	0	4 -
Asia	0.9	0.1	0.2	0.5	0.2	21.4	3.2	1.9	2.1	1.7
Africa	0.0	0.0	0.0	0.1	0.1	5.6	0.8	0.4	2.8	3.1
United States	65.7	9.9	13.8	12.1	12.5	83.8	12.5	13.7	7.6	7.1
Other States of North	,	0.5	0.9	1.8	0.8	3.0	0.5	0.0	0.4	0.2
America	3.2	1.7	2.8	$\frac{1.8}{2.4}$	2.5	22.4	0.5 3.3	$0.3 \\ 3.3$	2.6	2.2
South America	11.0 0.5	$\begin{bmatrix} 1.7 \\ 0.1 \end{bmatrix}$	0.0	0.1	2.5 0.1		0.3	5.3 0.3	0.1	0.2
Australia	<del>                                     </del>					1.9				
Grand Total	661.6	100.0	100.0	100.0	100.0	671.3	100.0	100.0	100.0	100.0

According to figures supplied by the Statistical Department of the Board of Customs.

The country of import indicates (from January 1, 1918) the land in which goods were purchased, and country of export the land to which goods were sold.

\* Preliminary figures subject to minor alterations.

## 27. — IMPORT-PRICE INDEX.

Year and	Total		Group	Indices			Det	ails		Year and
Month	All Kinds	Foodstuffs	Raw Ma- terials	Machinery		Cereals and their prod.	Woollen articles	Cotton articles	Agricultur- al Require- ments	
1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 January JanFebr. JanMarch JanMay JanJune JanJune JanJune JanSept. JanOct.	1 329 1 072 915 958 1 052 984 945 955 913 750 738 745 745	1 556 1 150 963 998 1 110 1 058 1 044 1 005 928 700 744 725 692	1 129 1 041 926 955 1 037 974 923 983 910 763 696 705 704	1 005 820 728 763 867 871 873 826 877 867	1 048 987 826 901 928 881 834 839 894 839	1 885 1 323 936 984 1 230 1 089 1 158 1 110 982 752 657 663 656	1 130 1 127 916 1 037 1 151 1 033 1 018 1 045 1 071 1 010 949 975 1 003	1 170 1 210 1 169 1 276 1 247 1 063 965 1 035 1 017 880 681 659 652	1 087 1 066 897 932 1 066 999 980 1 084 994 834 723 761 756	1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 January JanFebr. JanMarch JanApril JanMay JanJuly JanJuly JanJuly JanSept. JanSept.
JanNov. JanDec.			•							JanNov. JanDec.

Jan.-Dec.

The import- and export-indices have been calculated by the Statistical Dept. of the Board of Customs in the following manner: the quantities of imports and, respectively, exports for the current year have been multiplied by the average price for the class of goods in question in 1913, after which the import (or export) value for the current year has been calculated in percentage of the sum thus obtained for purposes of comparison.

This import-price index is lower than the wholesale price index because the import-price index is not influenced by the custom-duties.

#### 28. — EXPORT-PRICE INDEX.

			20	· LIXI	OK 1-LVI	CL INDI	-A.			
Year and	Total				Det	ails				Year and
Month	All Kinds	Fresh Meat	Butter	Cheese	Sawn Timber	Unsawn Timber	Mechanic- al Pulp	Chemical Pulp	Paper	Month
1921 1922 1923 1924 1925 1926 1927 1928 1929 1930	1 213 1 180 1 145 1 090 1 111 1 092 1 092 1 092 1 060 993	1 008 1 075 1 083 1 045 1 026 951 1 069 1 158 1 064 1 008	1 636 1 351 1 121 1 250 1 303 1 166 1 133 1 231 1 163 934	1 489 1 066 985 1 088 1 013 884 911 1 008 914 796	998 1 066 1 118 1 077 1 063 1 057 1 092 1 114 1 071 1 031	990 1 160 1 315 1 214. 1 316 1 252 1 288 1 401 1 472 1 449	2 202 2 002 1 708 1 365 1 384 1 489 1 272 1 104 1 155 1 180	1 502 1 355 1 264 1 103 1 181 1 209 1 164 1 050 1 064 1 016	1 433 1 198 958 924 935 940 907 853 796 760	1921 1922 1923 1924 1925 1926 1927 1928 1929 1930
1931 January JanFebr. JanMarch JanMay JanJune JanJuly JanSept. JanOct. JanDec.	868 856 839	986 954 932	840 858 859	706 714 726	960 975 962	1 599 1 681 1 814	1 090 1 095 1 098	913 885 859	731 719 699	1931 January JanFebr. JanMarch JanApril JanJune JanJuly JanAug. JanSept. JanOct. JanDec.

Besides the total index the table contains indices for only a few of the most important exports. See in addition remarks under Table No. 27

29. — INDEX NUMBER FOR QUANTITIES OF IMPORTS AND EXPORTS. 1)

Year	Jan.	Febr.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Whole Year	Jan March	Year
							Imp	orts							
1913	100.o	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1913
1927	131.8	136.5	153.8	150.7	122.6	147.8	129.3	154.4	131 0	108.2	133.0	167.5	136.4	140.8	1927
1928	173.9	194.9	212.1	183.2	158.3	170.3	144.0	190.9	161.2	150.5	163.5	173.2	169.4	193.8	1928
1929	174.6	128.4	116.7	220.9	167.2	169.0	168.7	171.7	131.4	121.8	135.7	173.2		140.4	1929
1930	124.0	127.5	135.1	168.1	123.6	137.9	140.3	149.0	127.7	130.7	166.1	168.2	141.2		1930
1931	101.1	95.9	110.2			ľ								102.7	1931
							Exp	orts							
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1913
1927	178.2	167.8	160.3	144.4	103.3	123.1	149.3	153.4	148.9	143.5	161.9	136.6	143.1	162.7	1927
1928	171.1	159.0	202.8	132.7	124.3	96.0	118.4	141.6	142.3	154.9	182.6	174.2	141.2	177.5	1928
1929	222.3	123.4	139.2	213.8	132.3	129.2	129.4	157.4	132.1	162.0	176.1	166.6		160.3	1929
1930	245.5	188.6	205.0	197.2	129.6	131.7	119.2	101.8	94.9	133.4	140.8	155.1	134.5		1930
1931	219.5	165.4	206.3											196.2	1931

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

# 30. — TOTAL SALES OF SOME WHOLESALE FIRMS. 1)

Month			7	rotal sales Mill. Fmk				Month
	1925	1926	1927	1928	1929	1930	1931	
January	163.2	156.8	180.6	241.1	240.6	207.9	154.2	January
February March	165.6 205.2	165.4 225.2	201.4 257.0	257.3 336.4	259.0 278.6	216.3 266.5	152.3	February March
April	213.2	227.3	238.2	280.6	337.7	300.1	206.5	April
May	199.6	206.0	235.9	288.6	304.6	279.3		May
June	182.8	210.8	227.0	268.5	273.3	236.4		June
July	186.2	211.0	221.2	260.8	294.0	245.0		July
August	214.4	235.3	258.8	305.1	301.9	258.7		August
September	207.3	244.1	278.4	321.1	295.0	252.5		September
October	203.4	246.2	282.2	352.3	301.2	249.4		October
November	210.4	238.4	272.9	289.8	230.6	248.6		November
December	204.3	185.7	187.0	210.9	216.6	186.6		December
Total	2 355.6	2 552.2	2 840.6	3 412.5	3 333.1	2 947.3		Total
Jan March	534.0	547.4	639.0	834.8	778.2	690.7	513.0	JanMai

1) According to information supplied by ten wholesale firms—either co-operative or limited liability companies — the total sales of which represent about 1/2 of the whole turnover of all wholesalers in Finland.

# 31. — FOREIGN SHIPPING.

			A	rrivals									
Month	Wit	h Cargo	In	Ballast	2	[otal	Wit	h Cargo	In	Ballast	7	Cotal	Month
	Ves- sels	Reg. tons Net.	Ves- sels	Reg. tons Net.	Ves- sels	Reg. tons Net.	Ves- sels	Reg. tons Net.	Ves- sels	Reg. tons Net.	Ves- sels	Reg. tons Net.	
1931 January February March April May June July August September October November December	133 101 105	85 266	15	16 983	168 116 120	102 249	106	95 836	4	3 144	162 110 119	98 980	1931 January February March April May June July August September October November
Jan March 1930	339	285 708	65	53 784	¹) 404	339 492	368	331 682	28	17 362	<sup>2</sup> ) 391	349 044	JanMarch 1930
Jan March	470	337 291	101	71 094	571	408 385	469	372 881	70	30 106	539	402 987	JanMarch

) Of which 225 Finnish vessels and 179 foreign vessels.

# 32. — SHIPPING WITH VARIOUS COUNTRIES AND PASSENGER TRAFFIC.

Country of departure		vals¹) arch 1931	Saili Jan Ma	ings ¹) trch 1931	Country of departure	Arriv Jan Ma		Sailir Jan Ma	
and destination	Number of Vessels	1 000 Reg. tons Net.	Number of Vesseis	1 000 Reg. tons Net.	and destination	Number of Vessels	1 000 Reg. tons Net.	Number of Vessels	1 000 Reg. tons Net.
Europe:	<u> </u>				Asia			_	_
Belgium	19	15.9	18	17.4	Africa	_	- #		_
Danzig	11	12.1	3	3.1	United States	12	33.9	17	49.4
Denmark	20	14.7	6	2.7	Other States				
Esthonia	15	5.0	21	8.1	of America.	7	20.9	7	20.2
France	7	5.8	13	10.8	Australia		- 1	_	
Germany	106	83.3	98	76.8	Total	19	54.8	24	69.6
Great Britain .	54	53.2	96	97.5	TOTAL	19	94.8	24	09.6
Holland	12	12.7	2	1.8	Grand Total	404	339.5	391	349.1
Latvia	_	\	3	3.2	"-			· • • • • • • • • • • • • • • • • • • •	
Norway	4	4.1	1	0.3		'ASSENGI	ER TRAFF	1C. <sup>2</sup> )	_
Russia			1	0.8		Arr	ived	L	eft
Sweden	123	64.0	- 95	45.9	Month		Of whom		Of whom
Spain	1	1.1	5	7.7		Total	Foreigners	Total	Foreigners
Other countries	13	12.8	5	3.4		<del>"</del>	<del> </del>		<del>                                     </del>
Total Europe	385	284.7	367	279.5	March 1931 JanMarch 1931		970 3 196	1 777 5 141	990 2 946

<sup>1)</sup> Vessels with cargo and in ballast together. — 1) Sea-traffic Passenger traffic overland is at present insignificant. According to figures supplied by the Statistical Office of the Shipping Board.

#### 33. — STATE RAILWAYS.

	55. — STATE KAILWAIS.													
Month	Weight of Goods Trans- ported 1 000 Tons			Axle-kilometres of Goods-trueks Mill. Km			Locomotives in use Number			Goods-trucks in use Number			End of Month	
	1929	1930	1931	1929	1930	1931	1929	1930	1931	1929	1930	1931		
January February March April May June July August September October November December	1 127.0 908.7 872.0 710.2 562.7	592.4* 869.3* 883.8* 803.7* 935.3* 891.9* 1 108.4* 762.2* 738.6* 631.3* 582.9*	678.5*	49.2 51.5 54.5 56.4 55.6 63.0 68.9 68.3 54.6 50.3 43.1	42.6 51.7 55.5 49.5 54.5 62.2 52.7 47.9 43.3 39.6 36.8	42.0	570 600 584 583 588 635 631 616 602 584 545	549 588 581 578 616 623 617 594 576 559 550 536	561	21 816 21 277 21 447 21 588 21 718 21 721 21 721 21 721 21 774 21 921	22 377 22 300 22 362 22 392 22 436 22 482 22 530	22 657	January February March April May June July August September October November December	
Total	10 697.2	9 574.1*		653.3	592.2					H		ļ	<u> </u> :	

# 34. — STATE RAILWAYS' REVENUE. REGULAR EXPENDITURE AND TRAFFIC SURPLUS.

Month	(less	Revenue Re-imburse Mill. Fmk	ments)	Regular Expenditure Mill, Fmk			T	Month		
	1929¹)	1930¹)	1931 ¹)	1929	1930	1931	1929	1930	1931	
January February March April May June July August September October November December	66.3 60.9 72.7 79.9 73.8 83.9 86.6 84.6 74.1 69.7 60.7	58.0* 60.1* 67.9* 69.6* 69.8* 75.4* 75.6* 71.2* 64.4* 60.8* 54.5* 62.4*	56.7*	57.2 61.1 62.5 58.1 63.9 73.6 61.6 61.8 64.4 57.6 59.2 65.3	52.1* 56.7* 60.3* 56.3* 68.0* 70.9* 58.1* 59.3* 63.9* 56.7* 56.6* 66.0*	49.9*	9.1 — 0.2 10.2 21.8 9.9 10.3 25.0 22.8 9.7 12.1 1.5 0.7	5.9* 3.4* 7.6* 13.3* 1.8* 4.5* 17.5* 10.5* 4.1*1.1*3.6*	6.8*	January February March April May June July August September October November December
Total	879.2	789.7*		746.3	723.9*		132.9	65.8*		Total

According to Finnish State Railways' Preliminary Monthly Statistics.

1) At the final closing of the books the figures for income and expenditure will alter to a certain extent, in some cases quite considerably. The difference between the results based on preliminary data and the final figures will be adjusted in the figures for December.

\* Preliminary figures subject to minor alterations.

# 35. — INDEX NUMBER OF COST OF LIVING. 1)

Month	Foodstuffs	Clothing	Rent	Fuel	Tobacco	Newspapers	Taxes	Total Cost of Living	Monthly Movement	Month
1914 JanJune	100	100	100	100	100	100	100	100	_	1914 JanJune
1928	1 150	1 047	1 422	1 434	1 297	1 159	2 039	1 233		1928
1929	1 124	1 055	1 457	1 454	1 299	1 175	2 086	1 225	_	1929
1930	971	1044	1 471	1 393	1 301	1 175	2 097	1 129	_	1930
1930 March April May June July August September October November December	944	1 050 1 046 1 046 1 046 1 045 1 045 1 042 1 039 1 035	1 476 1 476 1 476 1 467 1 467 1 467 1 467 1 467 1 467 1 467	1 433 1 423 1 416 1 407 1 398 1 397 1 375 1 354 1 327 1 290	1 302 1 302 1 302 1 301 1 301 1 301 1 301 1 301 1 301	1 175 1 175 1 175 1 175 1 175 1 175 1 175 1 175 1 175 1 175	2 092 2 092 2 092 2 092 2 092 2 092 2 092 2 092 2 092 2 150	1 154 1 134 1 115 1 108 1 128 1 144 1 130 1 109 1 101 1 083	-7 + 20	1930 March April May June July August September October November December
1931 January February March	893 883 879	1 024 1 023 1 019	1 448 1 448 1 448	1 244 1 166 1 135	1 308 1 350 1 380	1 175 1 175 1 175	2 150 2 150 2 150	1071 1061 1057	$ \begin{array}{c c} -12 \\ -10 \\ -4 \end{array} $	1931 January February March

') From the beginning of 1921 onwards a new official index has been drawn up differing from that published in the Bulletin for 1922 in that the whole first half of 1914 forms the basis (= 100) for the same, and that the rise in taxation is also included.

The index is calculated by the Statistical Bureau of the Ministry of Social Affairs and is based on monthly reports from 21 different centres; it shows the rise in the cost of living for a workingman's family of normal size, the income of which amounted during the years 1908—1909 to 1 600—2 000 Fmk, assuming that the average monthly consumption within the same remained unaltered. The index for total cost of living is the average based on weight of the different indices.

## 36. — WHOLESALE PRICE INDEX.

			Inde	x for a	goods i	in the	Finnis	h who	lesale	trade			To	tal ind	lex	To	tal ind	ex	
Month	T	otal inc	lex		oducts ricultu		1	oducts ne indu		Imp	orted g	goods	imp	for orted g	oods	expo	for orted g	oods	Month
	1929	1930	1931	1929	1930	1931	1929	1930	1931	1929	1930	1931	1929	1930	1931	1929	1930	1931	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	100 100 100 99 98 98 97 97 96 96 95	94 93 92 92 90 90 90 89 88 86 87 86	86 86 86	105 108 108 104 103 102 98 97 95 95 94	89 88 85 82 82 86 83 75 74 73	74 74 75	100   99   99   99   98   98   98   98   98	98 97 97 96 96 96 96 95 94	94 93 93	97 97 98 98 96 95 95 95 95 94 92	91 90 89 88 87 86 85 84 83 82 83	82 82 82	98 98 98 97 94 96 95 95 93 91	89 88 85 85 84 82 81 79 76 75	73 72 71	97 96 96 96 96 96 97 97 97	96 94 93 92 92 91 90 87 83 82 81	80 79 78	Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.
Whole year	98	90		100	82		99	96		95	86		95	81		96	90		Whole year

The wholesale price index is worked out at the Central Statistical Office. — The first group of indices is based on the quantity of goods in local wholesale trade in Finland, whereas the indices for imported and exported goods are based on the total quantities of goods imported or exported, including the movement of such goods as are in no way intended for wholesale trade in Finland. The average prices for 1926 are taken as a basis. There is no direct weighing of the data regarding prices, but indirect weighing has been carried out by each class of goods being represented by the number of commodities which corresponds to the calculated importance of the class in wholesale trade. The averages are arithmetical averages.

## 37. — NUMBER OF UNEMPLOYED.

		1929			1930			1931				
End of Month	Male	Female	Total	Male	Female	Total	Male	Female	Total	Monthly Move- ment	End of Month	
January February March April May June July August September October November December	3 820 3 433 2 455 2 259 969 858 872 1 297 1 954 4 147 7 7114	911 722 735 786 311 299 412 562 757 1 490 1 988 1 403	4 731 4 155 3 190 3 045 1 280 1 157 1 284 1 859 2 711 5 637 9 495 8 517	10 362 8 664 8 185 6 134 3 910 2 868 3 073 4 000 5 638 8 592 8 955 8 001	2 389 2 120 1 877 1 140 756 685 953 1 288 1 519 1 687 1 785 1 335	12 751 10 784 10 062 7 274 4 666 3 553 4 026 5 288 7 157 10 279 10 740 9 336	9 728 9 431 9 382	1 978 2 126 2 109	11 706 11 557 11 491	+ 2 370 149 66	January February March April May June July August September October November December	

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

# 38. — CESSATION OF WORK.

	Initia	ted cessatio	n of work		tion of work			Total		
Month	number	affe	eting	number	affe	cting	number	affec	oting	Month
	Humber	employers	hands	numo.,	employers	hands	Humber	employers	hands	
1929 March April May June July August September October November December	4 11 11 2 2 2 — 1 1	20 1 96 9 2 — 5 1	372 100 1166 125 45 — 48 16	8 7 6 8 6 2 1 1	59 68 14 57 54 49 9	8 447 7 249 715 1 233 731 305 85 85 —	12 8 17 10 8 2 1 2 1	79 69 110 66 56 49 9 14	8 819 7 349 1 881 1 358 • 776 305 85 133 16	1929 March April May June July August September October November December
1930 January February March April May June July August September October November December	1 3 5	2 1 3 26 ——————————————————————————————————	1 155 63 129 326 ———————————————————————————————————	2 3 1 	- - 2 12 9 - -	120 109 45 ———————————————————————————————————	2 1 3 7 3 1 —	2 1 3 28 12 9 —	1 155 63 129 446 109 45 	1930 January February March April May June July August September October November
1931 January February March		_ 			_ _ _					1931 January February March

The above particulars which are of a preliminary nature, have been compiled by the Statistical Bureau of the Ministry of Social Affairs. The majority of cases of cessation of work were described as strikes.

# CERTAIN PARTICULARS ABOUT FINLAND.

#### 1. FORM OF GOVERNMENT.

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

The Diet, composed of 200 members, is elected by universal suffrage. The proportions of the different parties in the Diet elected in 1980 are as follows:

	Number	cent
Unionist party	. 42	21.0
Agrarian party	. 59	29.5
Progressive party	. 11	5.5
Swedish party	. 20	10,0
Swedish left	1	0.5
Small farmers' party	. 1	0.5
Social-Democratic party	. 66	33.0

#### 2. LAND.

THE AREA is 388,279 square kilometres = 150,005 square miles, (Great Britain's area is 89,047 sq. m. and Italy's area 117,982 sq. m.). Of the total area 11.5 % are lakes. On an average 10.8 % of the land in the south of Finland is cultivated, 0.9 % in the North, 6.3 % of the whole land. Of the land area 25.3 mill. ha (62.5 mill. acres) or 73.4 % are covered by forests.

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

#### 3. POPULATION.

• NUMBER OF INHABITANTS (1929); 3.6 millions (of which 0.3 million emigrants), Sweden (1929) 6.1, Switzerland (1928) 4.0, Denmark (1929) 3.5 and Norway (1929) 2.8 millions.

DENSITY OF POPULATION (1929): In South-Finland 18.4, in North-Finland 2.5 and in the whole country an average of 10.6 inhabitants to the square kilometre.

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

RELIGION (1928): Lutheran 96.8 %, Greek-Orthodox 1.7 %, others 1.5 %.

DISTRIBUTION (1928): 79.6 % of the population inhabit the country, 20.4 % the towns and urban districts. The largest towns are (1928): Helsinki (Helsingfors), the capital, 227,375 inhabitants, Turku (Åbo) 63,918, Tampere (Tammerfors) 54,015, Viipuri (Viborg) 54,120.

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

INCREASE OF POPULATION (1929): Births 21.0  $^{\circ}/_{00}$ , deaths 15.0  $^{\circ}/_{00}$  (in France in 1928 16.5  $^{\circ}/_{00}$ , and in England in 1928 11.7  $^{\circ}/_{00}$ ), natural increase 6.0  $^{\circ}/_{00}$ .

#### 4. INDUSTRY.

PROPORTIONS OF OCCUPATIONS OF THE POPULATION (1920): agriculture 65.1 %, industry and manual labour 14.8 %, commerce 3.4 %, other occupations 16.7 %.

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

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

AGRICULTURE. Cultivated land 2.1 million hectars, divided as follows: area under cultivation 0.4—10 hectars 33.7 %, 10—50 ha 48.9 %, 50—100 ha 9.3 %, over 100 ha 8.1 %. Cultivated land is divided between the different kinds of crops as follows: 46.8 % hay, 20.4 % oats, 11.1 % rye, 5.3 % barley, 3.2 % potatoes, 13.1 % other. The number of dairies in 1928 amounted to 630.

INDUSTRY (1929): Number of industrial concerns 4,109, hands 165,073, gross value of products of industry 13,179 million

LENGTH OF RAILWAYS (1980): 5,831 km, of which 5,065 km State railways and 266 km private. The gauge is 1.524 m.

COMMERCIAL FLEET (1929): Steamships 529 (140,537 reg. tons net), motor vessels 132 (14,714 r. t.), sailing ships 377 (67,916 r. t.), lighters 3,992 (282,628 r. t.). Total 5,030 (505,795 r. t.).

#### 5. FINANCE AND BANKING.

CURRENCY. Since 1860 Finland has its own monetary system. From 1877 up to the Great War the currency maintained its stable gold value and after the disturbances caused by the war Finland has again from January 1st, 1926, a gold standard. The unit of currency is the mark (Finnish \*markka\*) = 100 pennis. The gold value of 100 marks is equal to \$2.5185 = £—. 10 s.4  $^{1}/_{5}$  d.

STATE FINANCES. According to the balance sheet for 1929 the State revenue was 4,342.1 million marks of which 4,302.4 million marks were ordinary revenue, and State expenditure 4,508.1 million marks, of which 8.642.8 million marks were ordinary expenditure. The principal sources of revenue were as follows: State property and undertakings 1,583.4, direct taxes 544.2, indirect taxes 1,557.8, miscellaneous taxes 246.6, charges 215.8, miscellaneous revenue 183.8. The value of State property in 1922 is estimated at 11,150.6 million marks. For National Debt see table 18 in this issue.

MUNICIPAL FINANCES. According to the Budget for 1929 expenditure amounted to 1,245.1 million marks. Income from taxation was 428.4 million marks, taxed income 6,380.2 million marks. The communal income tax (not progressive) averaged 6.7 % of the ratepayers' income.

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

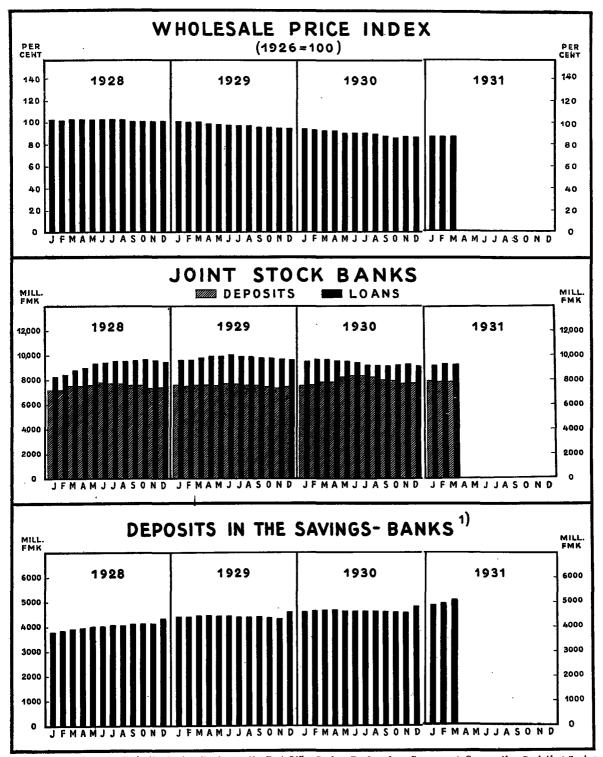
THE JOINT STOCK BANKS (1930): Number 17, possess 589 branch offices, where all kinds of banking business is transacted. Including all banks, there is one banking establishment per 5,700 inhabitants.

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

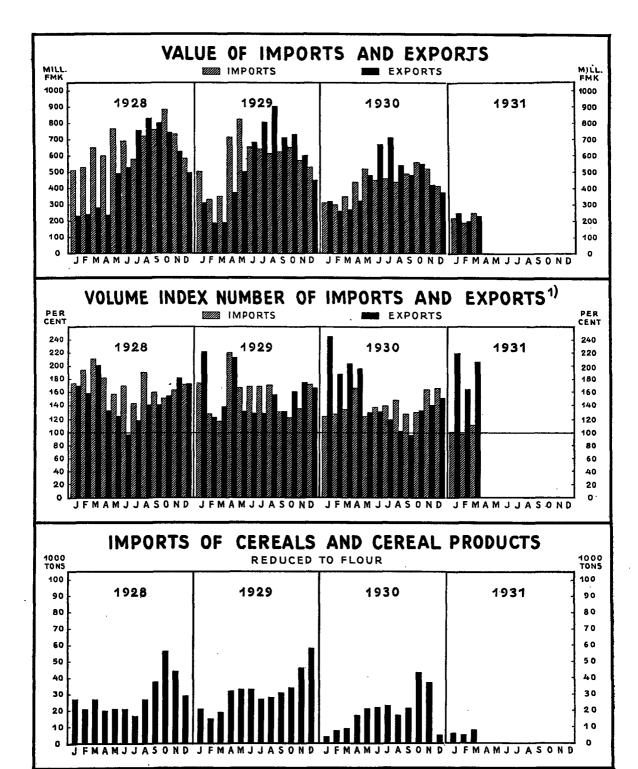
OTHER BANKS (1930): Mortgage banks 7, Savings banks 477 Co-operative Credit Societies 1,419 and a Central Bank for the latter.



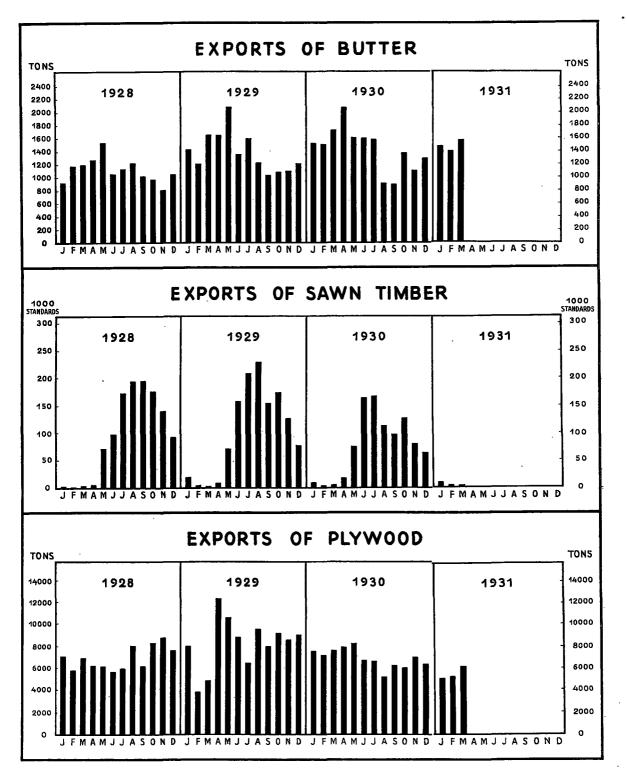
<sup>1)</sup> Including the Credit abroad, which amoundet to 114.6 mill. mks. up to April 14th, 1928, and was then discontinued.
2) Loans granted to Joint Stock banks and the public.

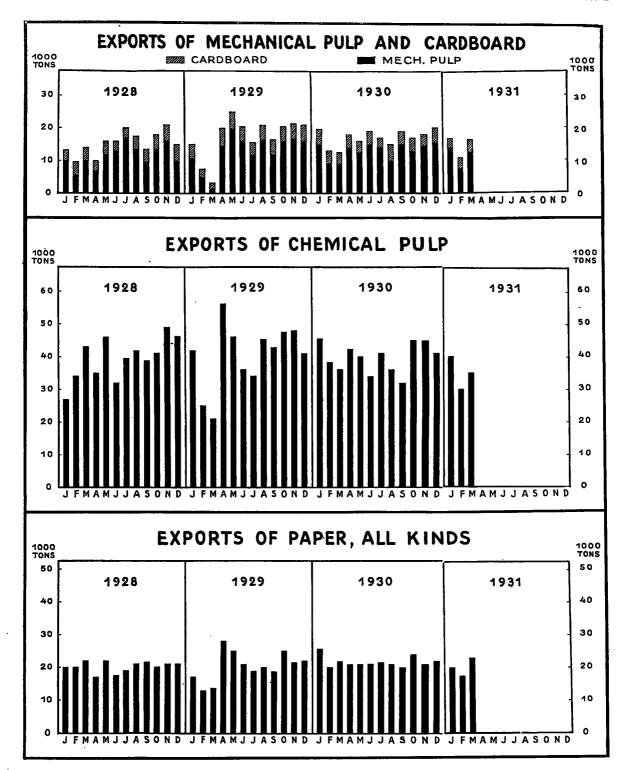


1) Including deposits in the Savings-Banks, on the Post Office Savings-Bank and on Consumers' Co-operative Societies' Savings Account.



<sup>1)</sup> Imports and exports in corresponding month 1913 = 100, see footnote te table 29.





# THE FINNISH JOINT STOCK BANKS IN 1930.

The number of commercial banks in 1930 was 17 or the same as in the previous year. Of these Atlas Bank A.B., however, was in course of liquidation and its balance sheet total was reduced from 167.1 million marks in 1929 to 59.9 millions in 1930; and the amalgamation of Helsingfors Aktiebank and Aktiebolaget Unionbanken, had been preliminarily decided on by the Boards of Administration of these banks. The Joint Stock banks had altogether 623 offices and agencies; this represents a decrease of 5 in the course of 1930. Of these 232 are situated in the towns and 396 in the country. A considerable portion of these offices is comparatively unimportant. As the Bank of Finland has 14 bank offices and 2 agencies, the total number of offices and agencies was 248 at the end of 1930.

The business of the Finnish Joint Stock banks during 1930 was in many respects marked by the prevailing depression. This is clearly seen from the contraction in their turnover and balance sheets, a movement that had begun already in the preceding year. This development is reflected in broad lines in the following figures.

		Total turnover Mill. mks.	Balance Sheet total Mill. mks.
1924		405,388.7	7,657.5
1925		415,013.1	7,478.8
1926		460,269.7	8,247.1
1927		540,874.8	9,541.8
1928		605,444.7	10,900.5
1929		592,545.3	10,893.6
1930	************	550,204.0	10,540.8

The decrease in banking business was thus 7.1 % in proportion to the total turnover and 3.2 % in proportion to the balance sheets; the year before the corresponding figures had been 2.1 % and 0.1 %.

Most of the Joint Stock banks are very small. If the banks are divided according to the size of their total turnover, the following table results.

Extent of t	urnove	r		Number 1929	of banks. 1930
Over 150,000	mill.	mks.		2	2
40,000—100,000	"	,,		3	2
10,000— 40,000	"	"		2	3
5,000— 10,000	"	"		2	2
1,000— 5,000	"	"	• • • • • • • • • •	6	6
Under 1,000	"	"	• • • • • • • • • • • • • • • • • • • •	<b>2</b>	<b>2</b>

If the banks are divided according to the totals of their balance sheets the following table for 1930 is arrived at.

Balance Sheet			N	umber of	Balance Sh	eet total.
t	otal.			banks.	Mill. mks.	%
Over 2,500	mill.	mks.		2	5,719.5	54.3
1,000-2,500	"	,,		1	1,138.7	10.8
500—1,000		"		2	1,762.6	16.7
200 500	"	"		3	1,091.9	10.4
100— 200	"	;,		4	565.0	5.4
Under 100				5	263.1	2.4

# BALANCE SHEETS OF THE JOINT STOCK BANKS.

The combined balance sheets of the Joint Stock banks at the end of the years 1928—1930 give the following table.

A	SSETS.		
	1928	1929	1930
	Mill. mks.	Mill. mks.	Mill. mks
Cash	354.5	305.9	275.2
Foreign correspondents	159.9	174.8	163.4
Foreign bills	95.7	59.1	60.6
Inland bills	3,257.7	3,297.3	2,696.3
Loans	2,594.4	2,636.0	2,882.3
Cash credits	1,475.9	1,411.5	1,307.9
Home correspondents	2,196.7	2,221.3	2,313.5
Bonds	189.2	175.2	216.9
Shares	107.5	90.9	101.7
Deposit certificates of			
other banks	18.8	15.2	14.3
Interest accrued	93.6	92.9	94.9
Bank premises	220.4	257.4	282.0
Furniture	4.0	5.0	4.1
Sundry assets	132.2	151.0	127.7
Total	10 000 =	10 002 =	10.540.0
1.0081	10,900.5	10,893.5	10,540.8
LIAI	BILITIES.		
Share capital	1,110.0	1,115.0	1,115.0
Reserve funds	552.5	568.1	596.8
Other funds	282.2	292.8	253.3
Deposits	5,135.0	5,228.5	5.313.5
Savings accounts	708.2	766.7	828.8
Current accounts	760.0	723.9	669.8
Bank-post-bills	202.4	169.1	160.8
Foreign correspondents	529.1	482.4	358.8
Home correspondents	776.7	762.1	885.7
Re-discounted bills	604.1	490.4	147.2
Sundry liabilities	240.3	294.5	211.6
Total	10,900.5	10,893.5	10,540.8
	•	•	•

In most instances 1930 shows only slight changes from the preceding years. However, the most important items deserve special consideration.

#### OWN FUNDS.

According to the combined balance sheets of the Joint Stock banks given above the banks' own funds decreased, if the Profit and Loss accounts are included, by 11.3 million marks, whereas 1929 showed an increase of 31.2 millions. The depressed state of economic life resulted in no issues of shares being made during the year. The increase in the reserve funds was also inconsiderable. As transfers to the funds are usually made after the shareholders' meetings of the banks in January-March, a more correct idea is obtained in examining the funds at the end of the latter month and the changes from the end of March to the end of the following March. This is illustrated in the following table.

	31 March 1930 Mill. mks.	31 March 1931 Mill. mks	Move 1929 Mill. mks.	ment. 1930 Mill. mks.
Share capital	1,115.0	1,115.0	+2.1	
Reserve funds 1)	596.s	600.3	+9.7	+4.0
Total	1,711.3	1,715.3	+ 11.8	+ 4.0

The increase in the banks' own share capital and reserve funds was 24.4 million marks in 1925 and rose to 106.1 millions in 1926 and 392.8 millions in 1927, after which the period of rapid expansion was over. The increase was 110.8 millions in 1928 and only 11.8 millions in 1929; in 1930 it fell to the insignificant figure of 4.0 millions. These figures reflect the business cycle in Finland very well. The banks' own funds amounted at the end of March to 22.3 % of the home deposits in the banks.

#### HOME DEPOSITS.

The home deposits of the Joint Stock banks (which include a comparatively insignificant amount of long-term deposits in Finnish marks by foreign depositors) amounted in the years 1929—1930 to the following figures.

		31 Dec.	31 Dec.	Movement.		
		1929 Mill.mks.	1930 Mill. mks.	1929 Mill. mks.	1930 Mill. mks.	
Current		724.0	669.8	36.0	<b> 54.2</b>	
Home co	rrespond-					
ents		762.1	885.7	-14.6	+123.6	
Deposits		5,228.5	5,313.5	+ 93.5	+ 85.0	
Savings	accounts	766.7	828.8	+ 58.5	+62.1	
	Total	7.481.3	7.697.8	+101.4	+216.5	

As in 1929, current accounts showed a falling off last year, too, while on the contrary home correspondents increased considerably mainly as a consequence of foreign capital being brought into the country in the first part of the year. Actual savings, i. e. deposits on deposit and savings accounts, increased slightly more than in the preceding year. The increase in total home deposits amounting to 101.4 millions in 1929 and 216.5 millions in 1930 compares unfavourably with the corresponding figures in previous years; in 1927, for example, the corresponding increase was 566.4 million marks and in 1928, 457.1 mil-This unsatisfactory development is, of lions.

<sup>1)</sup> Profit distribution funds included here, the sum is accordingly a little higher than the amount given for 1931 on page 31.

course, a result of the depressed business conditions in Finland during these years. It should, however, be noted that the increase in the banks' deposits does not give an accurate impression of real saving activity, as some people in the prevailing circumstances lend their money directly, avoiding the banks, in order to secure higher rates of interest than are paid by the banks. The following figures show the annual increase on deposit and savings accounts since 1924:

	Mill. mks.	%
1924	 245.5	7.1
1925	 472.4	12.8
1926	 480.1	11.5
1927	 638.1	13.7
1928	 556.6	10.5
1929	 152.6	2.6
1930	 147.1	2.5

#### HOME LOANS.

The home loans of the Joint Stock banks are illustrated in the following table.

·	31 Dec.	31 Dec.		ment.
	1929	1930	1929	1930
	Mill. mks.	Mill, mks.	Mill, mks.	Mill, mks.
Inland bills	3,297.3	2,693.3		-601.0
Loans	2,636.0		+41.5	
Cash credits	1,411.5	1,307.9	64.4	103.6
Home correspond-				
ents	2,221.3	2,313.5	+24.6	+ 92.2
Total	9,566.1	9,200.0	+41.3	366.1

Though the effects of the depression were apparent in deposits, the change in the development of credits was even more marked, for the credits of the Joint Stock banks increased by 583.8 million marks in 1926, 1,027.3 millions in 1927 and 1,407.0 millions in 1928, while in 1929 they grew only by the insignificant amount of 41.3 million marks and last year they actually decreased by 366.1 millions. It should, however, be noted that the abrupt change in 1930 was not wholly due to the depression, but was to a great extent a consequence of the increased credits of the Industrial Mortgage Bank of Finland. This banking institution distributed most of the capital received in May from a bond loan of 2 million pounds sterling in June and July, when the contraction in commercial bank credits was greatest.

The development in the banks' home deposits and home loans indicates that their position became much easier in 1930. The difference between the credits and deposits of the banks which at the end of 1927 was no more than 1,136.3 million marks, rose in the course of 1928 to 2,144.9 millions and was still at the end of 1929 as high as 2,084.8 millions. In the first part of 1930 the position improved so rapidly that the excess of credits over deposits amounted at the end of July only to 899.2 million marks. Later in the year, however, the position became less easy as a consequence of a temporary expansion of imports and an increase in industrial stocks, so that the difference was 1,502.2 million marks on the last day of December. This amount was 307.2 million marks smaller than the banks' own funds, whereas a year before the difference between the credits and deposits of the banks still exceeded their own funds by 310.3 millions. The improved position of the Joint Stock banks is also reflected in the fact that their re-discounting at the Central Bank was reduced in the course of the year from 550 million marks to 150 millions, after having been 677 million marks at the end of 1928.

# POSITION TOWARDS FOREIGN COUNTRIES.

The easier position on the money market is also apparent from the favourable movement in the relation of the banks towards other countries. The net indebtedness of 248.5 million marks at the end of 1929 was changed into a net balance of 247.1 millions at the close of July. change was chiefly brought about by the bond loan of 300 million French francs taken up in February by the Central Bank for the Cooperative Agricultural Credit Societies and the bond loan of the Industrial Mortgage Bank referred to earlier. In the later months of the year the development was less favourable; on the last day of December there was again an indebtedness amounting to 134.2 million marks. The development is seen more clearly in the following figures.

End of year.	Credit balances. Mill. mks.	Indebted- ness, Mill. mks.	Net balances (+) or indebtedness (-). Mill. mks.	Movement in net in- debtedness Mill. mks.
1922	 72.3	971.8	-899.5	8,3
1923	 92.1	810.2	-718.1	181.4
1924	 129.1	451.5	-322.4	-395.7
1925	 140.9	334.5	193.6	128.8
1926	 270.9	321.9	<b> 51.</b> 0	-142.6
1927	 366.5	359.4	+ 7.1	<b>— 58.</b> 1
1928	 255.6	529.1	-273.5	+280.6
1929	 233.9	482.4	-248.5	<b>— 25.</b> 0
1930	 224.0	358.2	134.2	—11 <b>4</b> .3

#### THE YEAR'S RESULTS.

The financial results of the year were unfavourable in comparison with the preceding years. Though the gross expenditure of the banks was reduced, the decrease in their gross receipts was larger. In both cases the contraction was chiefly due to declining rates of interest; thus the expenditure on interest was reduced by 50.9 million marks and the income from interest by 79.5 millions. The difficulties of the banks are clearly apparent in the fact that the sums written off increased from 41.7 million marks in 1928 and 68.8 millions in 1929 to 85.6 million marks last year. This increase was due mostly to the necessity of writing off considerable amounts on credits.

The combined net profits of the banks, after deducting the losses booked, amounted to 153.2 million marks against 187.9 millions in 1929 and 206.9 millions in 1928. All the banks, except two, showed a profit, though in the case of some of the smaller banks it proved very slight. With the profits brought forward on Profit and Loss account from the previous year, the amount at the disposal of the annual meetings of shareholders was altogether 198.4 million marks compared with 240.4 millions for the previous year. The disposal of this amount is shown in the following table:

	Mill. mks.	Mill. mks.
Distributed to shareholders	. 158.3	140.3
Distributed to depositors	. 0.9	0.9
Transferred to reserve funds		4.0
Transferred to pension and benefi	t	
funds	. 1.2	1.1
Additional writings off		1.3
Various public purposes	. 4.6	0.8
Gratuities	0.8	0.6
Left on Profit and Loss account .	$. \qquad \textbf{43.2}$	49.4

The dividends paid during the last few years are shown in the following table.

			Numl	er of b	anks.		
Dividend.	1924	1925	1926	1927	1928	1929	1930
No dividend	5	4	2	1	1	4	5
3— 5 <b>%</b>	1	2	1	1			_
6-71/2%	3	1	3	1	<b>2</b>	1	1
8 9 1/2 ,,	4	5	3	4	3	1	1
1011 "	1.	2	5	5	5	5	5
12—13 "	<b>2</b>	1	1	2	3	3	2
14—15 "	1	1	1			1	1
16—17 "	_	1	1	2	2	_	_
18—19 "	2	2	2	2	2	2	2
Total	19	19	19	18	18	17	17

From the above it will be seen that the dividends were not much changed. The dividends were the same as in the previous year, except in the case of Ab. Unionbanken which had paid a dividend of 12 % for 1929, but which did not pay any dividend at all for 1930. The total amount of dividends paid to shareholders was reduced by 18.0 million marks or by 11.4 %. It was clearly a consequence of this dividend policy that transfers to the reserve funds of the banks almost ceased, being reduced from 34.2 million marks in 1928 and 30.5 millions in 1929 to only 4.0 millions in 1930.

#### SUMMARY.

It will be seen from the review we have given that 1930 was a difficult year for the banks. Banking business showed a considerable contraction and the financial results were less satisfactory than during the previous years. On the other hand, signs of improvement in the position of the Joint Stock banks were not lacking; the difference between the credits and deposits of the banks was considerably reduced, the same was the case with their re-discounting at the Central Bank, and the position towards foreign countries also developed in a favourable direction. It is to be hoped that the economic consolidation which a crisis always occasions, will further strengthen the position of the banks.

# BANKS IN FINLAND AT THE END OF MARCH 1931. 1)

Name and Site of Head Office	Cable Address	Capital paid up	Reserve Funds 2)	Total Balance Sheet <sup>31</sup> / <sub>8</sub> 1931	Branch Offices 3)
		Finnish marks	Finnish marks	Finnish marks	Number
BANK OF ISSUE:					
*Bank of Finland,					j
Helsinki—Helsingfors	Suomenpankki	1 000 000 000	141 797 255	2 625 895 227	13
JOINT STOCK BANKS:	! , I				
1. Kansallis-Osake-Pankki, Helsinki	Kansallispankki	200 000 000	193 500 000	2 854 929 419	160
A/B Nordiska Föreningsbanken, Helsing-	•				_
fors					
2. O/Y Pohjoismaiden Yhdyspankki, Hel-	' Unitas	240 000 000	175 0 <b>0</b> 0 000	2 884 987 673	66
sinki	! !				i
3. Maakuntain Pankki Oy., Helsinki	Maakuntapankki	115 000 000	47 250 000	1 153 342 952	98,
(Helsingfors Aktichank Helsingfors)	- Addition post-	120 300 500	4, 200 000	1100 011 001	00.
Helsingin Osakepankki, Helsinki	Helsingforsbank	150 000 000	53 000 000	894 574 0 <b>4</b> 8	60
Ah Unionhankan Halaingfora	Unionbanken				ļ
Liittopankki Oy., Helsinki	Liittopankki	150 000 000	52 <b>000</b> 000	874 957 171	65
6. Suomen Maatalous-Osake-Pankki, Helsinki	Maatalouspankki	60 000 000	18 000 000	475 754 894	41
7. Säästöpankkien Keskus-Osake-Pankki, Hel-	Managaro Robanizari	00 000 000	10000000	#10 104 09#	
sinki	Sparbank	40 000 000	12 000 000	360 495 391	† .
8. Savo-Karjalan Osake-Pankki, Viipuri	Karjalanpankki	30 000 000		257 964 896	43
9. Pohjolan Osake-Pankki, Oulu	Pohjolapankki	16 000 000			
(Ab. Abolands Bank, Abo	Loulousbaurer	10 000 000	15 500 600	194 007 090	19
10. Oy. Turunmaan Pankki, Turku	Åbolandsbank	32 000 000	10 000 000	149 221 112	7
11. Luotto-Pankki Oy., Helsinki	Luottopankki	16 000 000	3 150 000	137 561 194	2
(Suomen Käsityöläis-Osakepankki, Helsinki					
12. Handtverkare-Aktiebanken i Finland, Hel-	Käsityöpankki	17 000 000	3 470 000	130 381 484	7
singfors	Hantverksbank				i
13. Svenska Finlands Lantmannabank A. B.,	ı	]			j
Helsingfors	: Lantmannabank	10 000 000	5 <b>00 0</b> 00	61 961 049	13
(Snomen Vienti-Pankki, Ov., )					_
14. Export Bank of Finland Helsinki	Palok	12 000 000	4 000 000	59 619 518	-
15. Alands Aktiebank, Mariehamn	Ålandsbank	5 000 000	1 400 000	56 486 462	-
16. Etelä-Pohjanmaan Pankki O. Y., Lapua	Eppankki	10 000 000	<b>31 1</b> 19	32 916 599	7
(Atlas Pankki O. V., Helsinki )		40.000.000		## ## == *	
Atlas Bank A. B., Helsingfors	Atlas	12 000 000		55 537 759 	-
Total Joint Stock Banks	_	1 115 000 000	597 751 810	10 595 558 717	588
All Banks	<u> </u>	2 115 000 000	739 549 065	13 221 453 944	601

According to the Bank statistics. — Bosides the above mentioned, many of the 477 Savings banks in the country carry on many-sided banking business.
 Includes only the ordinary reserve funds. Many banks have, besides, pension, benefit, profit distribution funds etc.
 The Bank of Finland has, besides its 13 branch offices, 2 agencies. Some of the Joint Stock banks have several branch offices in the capital and a few other towns, only such branch offices are included where banking business of every description is transacted.
 The Helsingfors Aktiebank and Ab. Unionbanken will, according to a decision that will be definitely settled on May 8th, amate in the near future.
 The Helsingfors Aktiebank has bought the majority of the shares of this bank which is at present winding up its business and then will merge in the former bank.

# BANKING PLACES.

In drawing up this list only such branch offices have been included where banking business of every description is transacted. The numbers inserted after the names correspond to those used in the list of banks and thus show which banks have offices at the respective places. Bank of Finland offices and agencies marked\*.

Alajärvi 6 Alahärmä (see Voltti)	*Hämeenlinna (Tavastehus) 1, 2, 3, 5, 6	Keuru
Alavus	Härmä 1	Kimito (Kemiö) 5, 10 Kittilä 9
Antrea 8	Idensalmi (see Iisalmi)	Kiukainen 3
Artjärvi (Artsjö) 8 Artsjö (see Artjärvi)	Ii	Kiuruvesi       2         Kivijärvi       4
Asikkala 1	Tisvesi	Kiviniemi
Aura 3	Iittala 1	Koivisto 1
Dillocker (see Deep)	Tkaslinen (Ekalis) 3, 6 Ekalis (see Ekaslinen)	Kokemäki
Björneborg (see Pori) Borgå (Porvoo) 1, 2, 3, 4, 5, 13	Ilmajoki 1	Konnevesi
Brahestad (see Raahe)	Ilomantsi	Koria 4
Brändö-Helsingfors (Kulosaari-	Imatra	Korpilahti
Helsinki) 5	Inkeroinen 8	Koski H. L 1
Davidstad (see Taavetti)	Isojoki 4	*Kotka 1, 2, 8
<b>Degerby</b> 13	Isokyrö 1	Kouvola
Dickursby (see Tikkurila)	Jaakkima 1	Kristinestad (Kristiina) 1, 2, 4,
Ekenäs (Tammisaari) 2, 4, 5, 10,	Jakobstad (Pietarsaari) 1, 2, 4,	Kropoby 5, 13
12. 13	5, 13 Jalasjärvi 1, 4	Kronoby 5 Kuhmoinen
Elisenvaara	Jeppo (Jepua) 5	Kuhmoniemi 4, 9
Epilä	Jepua (see Jeppo) *Joensuu	Kulosaari-Helsinki (see Brändö- Helsingfors)
Esbo 5	Jokela 3	Kuolajärvi
Eura	Joroinen 6	*Kuopio 1, 2, 4, 6 8
1341.6	Juuka 6 Juuka 8	Kuortane       1         Kurikka       1, 5
<b>F</b> inby 5	Juva 6, 8	Kuru 3
Forssa	*Jyväskylä 1, 2, 3, 4, 6 Jämsä 1, 3, 6	Kuusamo 1, 4, 9 Kuusamkoski 2
Freuriashami (see Hamina)	Järvelä	Kuusjoki
Gamlakarleby (Kokkola) 1, 2, 4,	Järvenpää 3	Kyrkslätt 5
5 13 Grankulla 4, 5	*Kajaani (Kajana) 1, 2, 4, 9	Kyrö
Grankuna 4, 5	Kajana (see Kajaani) Kalajoki	Käkisalmi (Kexholm) 1, 2, 8
Haaga (Haga) 3, 5	Kalajoki 1, 9	
Haapajärvi 1, 9	Kangasala	Lahdenpohja
Haapamäki	Kankaanpää 3	Laihia 1. 5
Haapavesi	Kannus	Laitila 1, 3
Hamina (Fredrikshamn) 1, 2, 6, 8	Karis (Karja) 2, 3, 13	Lammi 1 Lapinlahti 6
Hango (Hanko) 1, 2, 3, 4, 5 Hankasalmi 3	Karja (see Karis)	Lappajärvi 1
Hanko (see Hangö)	Karkku 6 Karstula 1	Lappeenranta (Villmanstrand) 1,
Harjavalta 3	Kaskinen (see Kaskö)	2, 4, 6, 8 Lappfjärd (Lapväärtti) 5
Hauho	Kaskö (Kaskinen)       1, 5         Kauhajoki       1, 6	Lappträsk 4. 5
Helsingfors (see Helsinki)	Kauhava 1. 5. 16	Lapua
*Helsinki (Helsingfors) 1, 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 14, 16, 17	Kausala 6, 8	Lauttakylä
Hiitola 4. 8	Kanvatsa	Levia
Hinnerjoki 3	Kemijärvi 1, 2, 9	Leppävaara (Alberga) 5
Humppila	Kemiö (see Kimito)	Leppävirta 1
Hyvinkää (Hyvinge) 1, 2, 4, 6	Kerava (Kervo) 1, 4, 5 Kerimäki 8	Lileksa       1, 2         Liljendal       5
Hämeenkyrö 1	Kervo (see Kerava)	Lohja (Lojo) 1, 3, 5
		, ,

Loimaa	Pielzeimä	*Tampere (Tammerfors) 1, 2, 3,
Lojo (see Lohja) Loviisa (see Lovisa)	Pieksämä       1, 2, 6, 8         Pielavesi       4	4, 5, 6, 12 Tavastehus (see Hämeenlinna)
Lovisa (Loviisa) 1, 2, 4, 5, 13	Pietarsaari (see Jakobstad)	Tenala
Luvia	Pihtipudas	Terijoki
Längelmäki 6	Pitkäranta 1	Terijärvi 2
Länkipohja 3	Pomarkku 3	Tervajoki
Läskelä 2	*Pori (Björneborg) 1, 2, 3, 5, 6	Tervajoki, as 6
	Porlammi 8	Tervo 8
Maarianhamina (see Mariehamn)	Porvoo (see Borga)	Tenva 1
Malaks 5	Pudasjärvi 4	Tikkurila (Dickursby) 3
Malm (see Malmi)	Pukkila 8	Toijala 1. 3
Malmi (Malm)	Punkalaidun	Tornea (see Tornio)
Mariehamn (Maarianhamina) 2.	Purmo 5	Tornio (Torneå) 1, 2, 9
4, 5, 10, 15  Marttila 1	Puumala 1	Trångsund (see Uuras) Turenki
	Pyhäjärvi U. L	Turenki 1, 3
Maksamaa (see Maksmo)	Pyhtää (Pyttis) 5 Pyttis (see Pyhtää)	*Turku (Åbo) 1, 2, 3, 4, 5, 10
Maksmo (Maksamaa) 5	Pälkäne	12, 13, 16
Matku3 Mellillä3	Pörtom 5	TTIOShore (see Oute)
Meilkilä 3 Merikarvia 1, 3	TOTOM THE TOTAL D	Uleaborg (see Oulu)
*Mikkeli (St. Michel) 1, 2, 4, 6, 8	Raahe (Brahestad) 1, 2	Urjala       1, 3         Uuras (Trångsund)       2
Mouhijärvi	Rantasalmi	Uusi Kaarlepyy (see Nykarleby)
Munsala 4	Rauma (Raumo) 1, 2, 3	Uusikaupunki (Nystad) 1, 2, 3,
Muonio 9	Raumo (see Rauma)	E 10
Mylhymäki 3	Rautalampi 1, 4	Uusikylä 8
Mynämäki 3	Rautu 8	•
Mäntsälä 1, 4	Riihimäki 1, 3, 4	*Vaasa (Vasa) 1, 2, 3, 4, 5, 12, 13
Mänttä 6	Ristiina 8	Valkeakoski
Mäntyharju	*Rovaniemi 1, 2, 9	Vammala
• •	Ruovesi	Vankaus
Naantali (Nådendal) 1, 5	Ruukki 9	Vasa (see Vaasa)
Nakkila 1	Röykkä 4	Vestanfjärd 5
Nilsiä		Veteli
Nivala 9	Saarijärvi 1	Viborg (see Viipuri)
Nokia 1, 2, 3	Sagu (see Sauvo)	Vilhti 1
Nummela 3	Sairala 1	Viliala 1
Nurmes	Salmi 1	*Viipuri (Viborg) 1, 2, 4, 5, 6, 8,
Nykarleby (Uusi Kaarlepyy) 2,	Salo 1, 3, 4, 5, 10	Viitasaari
4, 5	Sauvo (Sagu) 3	Vutasaari
Nyslott (see Savonlinna)	Savitaipale 8	Villmanstrand (see Lappeenranta)
Nystad (see Uusikaupunki)	Savonlinna (Nyslott) 1, 2, 4, 6, 8	Vilppula 1
Nådendal (see Naantali) Närpes 4, 5, 13	Seinäjoki	Vinkikilä         1, 3           Virkby         5
warpes 4, 5, 15	Siuntio (see Sjundeå)	Virojoki—Virolahti 1
0:44:	Sitero 1	Virrat
Oitti 3	Sjundeå (Siuntio) 4	Väsuvesi
Oravainen (see Oravais) Oravais (Oravainen) 2, 4, 5	Skuru 5	Voikka
Orimattila	Sodankylä 9	Voltti 16
Orivesi	Somero 1, 3	Värtsilä 1. 2
Oulainen 1, 9	*Sortavala 1, 2, 4, 8	Vörå 2, 4, 5, 13
Oulu (Uleaborg) 1, 2, 4, 5, 6, 9	Sotkamo 4, 6	, , ,
Oulunkylä (Åggelby) 5	St. Michel (see Mikkeli)	¥lihärmä 16
Outokumpu 8	Sulkava 1	Ylistaro 1. 6
	Suojärvi 1, 8	Ylitornio
Padasjoki 8	Suolahti	Ylivieska 1, 4
Paimio (Pemar) 3	Suomussalmi 9	,
Parainen (see Pargas)	Suonenjoki 1	Abo (see Turku)
Pargas (Parainen) 3, 5, 10, 13	Sysmä 8	Aggelby (see Oulunkylä)
Parikkala 1, 8	Säkylä 3	
Parkano		Ähtäri (Ätsäri)
Pello 1	Taavetti (Davidstad) 1	Atsari (see Ahtari)
Pemar (see Paimio)	Taivalkoski 4	Äyräpää-Pölläkkälá 1
Perniö	Tammela 1	Äänekoski
Peräseinäjoki	Tammerfors (see Tampere)	8
Petalaks 5	Tammisaari (see Ekenäs)	<b>ö</b> vermark 4, 8

# ITEMS.

State finances. The Government accounts for 1930 are now ready. A later issue of this Bulletin will, as usual, contain a survey of the State finances during the past year. Here it need only be stated that the total receipts of the Treasury during last year amounted to 4,398.1 million marks, of which 4,275.4 millions were ordinary revenue. The expenditure totalled 4,738.7 million marks, of which 3,834.0 millions in ordinary and 903.1 millions in extraordinary expenditure. The difference between expenditure and revenue, 340.4 million marks, was covered by drawing on the cash balance from previous years.

The figures in the accounts show that the general depression reduced the yield of several important sources of revenue appreciably. As the depression continues and the balancing of the State's revenue and expenditure during this year and the next few years obviously demands that the expenditure should be cut down radically, the Government recently appointed a Commission with the object of drawing up a scheme of this nature. Mr J. K. Paasikivi, a former Prime Minister and Managing Director of one of the largest Joint Stock banks, is the chairman.

\*

Trade agreement with Estonia. At the beginning of April a new trade and navigation agreement between Finland and Estonia was signed in Reval. The agreement is valid for two years and remains in force thereafter subject to six months' notice.

The so-called Baltic clause is worded as follows in the agreement: "The stipulations of this treaty do not imply the privileges or rights which Estonia has granted or may in future grant to Latvia or Lithuania, unless such privileges have

also been granted to a third state. In case Estonia should, in regard to any goods mentioned in list B, grant Latvia or Lithuania greater Customs privileges than have been granted to Finland in that list, the Estonian Government is prepared, should the Government of Finland request it, to enter into negotiations concerning the conditions for granting Finland such privileges. However, the Estonian Government undertakes to grant Finland automatically all those privileges that are granted to Latvia or Lithuania in respect of products included in paragraphs 76, 77, 88 section 3 a, 120, 176 and 177 in the Estonian Customs Tariff."

The agreement includes two tariff lists: list A, which contains the Customs privileges that Finland grants Estonia, and list B, containing the privileges Estonia grants Finland. The Customs privileges mentioned in the lists are partly fixed rates of duty, partly proportional reductions. In the latter case the reductions are in all cases calculated on the lowest rate of duty fixed on the corresponding goods from a third country. As regards agricultural products the stipulations in the supplementary treaty of last year have been included in the lists without change.

The following points in the agreement may also be mentioned.

Estonia secures the right to export 30,000 barrels of cement annually to Finland with a reduction of 20 % on the duty, 5 million bricks with a reduction of 75 %, 1.5 million kilos of window glass of less than 3.8 mm thickness free of duty, shale petrol up to 10 % of the total imports into Finland for the preceding year free of duty. In addition Estonia may export to Finland free of duty unlimited quantities of window glass in excess of 3.8 mm in thickness, shale free of duty,

shale products, such as oil, tar and asphalt and telephone apparatus with a reduction of 75 % etc.

Finland has been entitled to export to Estonia china with a reduction of 25 %, porcelain with a reduction of 60 %, glassware free of duty, woodpulp with a reduction of 75 %, 500,000 kilos of cardboard free of duty and any excess quantity with a reduction of 50 %, wallpaper with a reduction of 50 % etc.

In regard to navigation a new stipulation is included in the treaty to the effect that sailing vessels of less than 2 net reg. tons carrying cargo of local goods, may enter ports in either country without a pilot.

Bond loan. The Central Bank of the Agricultural Co-operative Credit Societies Ltd. recently issued a bond loan of 50 million marks bearing interest at  $7 \frac{1}{4}$  %, but with the immediate right of conversion. The loan runs for 30 years and the bonds are for 10,000 marks each,

issued at a price of 98 %. The loan is guaranteed by the State.

Shipping. The ice conditions improved rapidly in the beginning of April, so that navigation was maintained without trouble, in addition to the actual winter ports, also at Helsinki (Helsingfors). During the latter half of the month the icebreakers gradually opened up traffic to other ports up to Vaasa (Wasa) in the north and Kotka in the east.

Finland and the World Depression. As a supplement to the present number of the Bulletin a survey is published on the recent development of economic life in Finland with reference to the influence of the world depression on it. The author, Mr Br. Suviranta, Ph. D., is economist of the Bank of Finland and chief secretary of the Economic Council in Finland.

# THE BANK OF FINLAND MONTHLY BULLETIN

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