# BANK OF FINLAND MONTHLY BULLETIN

No. 12 DECEMBER

1926

#### THE FINNISH MARKET REVIEW.

THE MONEY MARKET.

The state of the money market in November and the beginning of December was a quiet one. A slight tightness of money was felt as usual at this time of year. The chief contributing factor were the large imports of all kinds of foodstuffs and requisites which usually occur the difficulties of navigation are increased by the beginning of winter and which were exceptionally heavy this year. An influence in the same direction is also exerted by the payment of direct taxes to the Government and the Municipalities, and the start of forest work in the northern parts of the country. The foreign loan taken up in October did not make any such improvement in the state of the money market that a lowering of the bank rate could be expected in the near future. Of the funds secured by this loan nearly 250 million marks have, indeed, been assigned for various purposes in Finland, but on the other hand considerable sums have been employed and will be employed during the next few months for redeeming the National Debt. If the loan referred to had not been taken up, a more difficult situation on the money market would have had to be expected, as the formation of capital in Finland is not able to keep pace with the growing demand for credit in the country's trade.

Deposits in the Joint Stock banks were reduced in November by 38.8 million marks or nearly the same as during the same month last year. This drop only referred to money deposited on current account, other deposit accounts showing

a slight rise. While, on the other hand, credits also fell off last year by 19.8 million marks, this year the demand for credit has grown, so that the grants of credit by the Joint Stock banks show a slight increase of 19.3 millions. By this means the tension between deposits and credits was increased by 58.1 millions to 1,212.8 million marks. For the sake of comparison it may be mentioned that such tension a year ago was certainly less or 1,062.2 million marks, but greater at the same time in 1924 and 1923, or 1.594.6 and 2,192.9 million marks respectively. That a slight tightness actually set in is proved by the fact that re-discounting by the Joint Stock banks at the Bank of Finland rose to some extent, without, however, exceeding 50.0 million marks, while their cash was slightly reduced.

In the position of the Joint Stock banks towards foreign countries practically no change occurred. Foreign balances were reduced by 3.4 million marks and foreign indebtedness by 1.5 millions, so that the net indebtedness was increased by 1.9 million marks to 143.0 millions.

If the position of the Bank of Finland on the last days of November and October is compared, it will be found that the greatest changes were brought about by temporary causes, while the condition of the money market did not cause any considerable changes. Thus the increase in the reserve of foreign currency is to a great extent the result of the Bank of Finland having received an amount in dollars of the Government's foreign loan. The same transaction is

apparent in the rise of the Government's current account. The growth of the note reserve, again, is largely a consequence of the Bank having sold a packet of foreign bonds.

The changes which appear in the balance sheet of the Bank for December 8th are of greater interest. Thanks to the influx of foreign currency for exports the reserve of foreign currency was increased by 55.8 million marks at the same time as credits were reduced by almost the same amount or 52.2 million marks. In spite of the Bank having tied up its funds by purchasing a packet of bonds, the note reserve was increased by 35.7 millions to 732.3 million marks. On the other hand it will be noticed that re-discounting had again risen. This rice amounted to 5.3 million marks or approximately the same amount as during the corresponding week last year.

The movement in the level of prices is uncertain. The wholesale price index rose 2 points to 1,097, while the cost of living index dropped 4 points to 1,193.

#### TRADE AND INDUSTRY.

Foreign trade continued very lively in November. The value of imports was larger than during any previous month this year and considerably exceeded the corresponding figures for November, 1925. Exports did not reach the same value as during the previous months, but nevertheless exceeded considerably the result for the corresponding month last year. Against a value of imports amounting to 611.5 million marks there was a value of exports of 568.9 million marks. Thus the balance of trade, as usual for November, showed a slight surplus of imports amounting to 42.6 million marks. With regard to separate groups of goods, the large

imports of wheaten flour attract most attention. Imports of sugar and coal, too, have now reached fully normal proportions. On the export side it will be noted that exports of butter, which returned higher figures up till June than for the corresponding months last year, have since then dropped off both absolutely and relatively. Exports of both sawn and round timber showed figures for November that are high for this time of year. Exports of sawn goods have already in the course of 11 months exceeded the quantities exported during the whole of last year.

On the timber market the same firm tone is prevalent as before. Shipments of sawn goods from Finland have attained a new record, as during January—November 1,043,900 standards were shipped as against 1,039,900 during the whole of last year. As shipping still continues. last year's record will therefore be considerably exceeded this year. Sales for delivery next spring have proceeded actively and are estimated at the middle of December to amount to about 600,000 standards. Sales have never been so large at this date. It is expected in consequence that production will also establish a new record next year. In the production of cellulose, too, an appreciable increase is expected, as some new mills are in course of building. Of the production of 1927, estimated at about 600,000 tons, already 60-70 % have been sold.

#### THE LABOUR MARKET.

No change has occurred in the labour market. The increase in the number of unemployed, characteristic for the time of year, has proved considerably less than last year, and the demand for labour may generally be considered satisfactory.

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

	1925 Mill. Fmk			926 Fmk	
·	<sup>31</sup> / <sub>12</sub>	23/11	30/11	8/12	15/12
ASSETS.					
I. Gold Reserve Foreign Correspondents and Credit abroad II. Foreign Bills Foreign Bank Notes and Coupons Inland Bills	1 408.0 101.6	328.0 1 040.9 103.2 1.1	327.8 1 006.3 101.0 0.9	327.8 1 062.1 97.1 2.2	327.6 1 052.1 102.7 1.0
Inland Bills  III. Loans on Security  Advances on Cash Credit  Finnish State Bonds in Finnish Currency Other State Obligations 1  Bonds in Foreign Currency  Finnish Bank Premises and Furniture	31.1 23.7 325.2 36.0 17.6	564.8 42.6 58.5 130.3 24.0 235.2 12.4 12.0	563.8 43.2 65.2 130.3 24.0 235.2 12.4	515.4 43.2 61.4 130.3 24.0 236.4 30.1	529.6 44.8 71.1 130.3 24.0 236.4 30.1
Sundry Assets	93.1	39.1	12.0 57.3	12.0 56.2	12.0 48.5
Tota	2 818.0	2 592.1	2 579.4	2 598.2	2 610.2
Notes in circulation	1 309.3	1 257.6	1 295.6	1 312.9	1 320.4
Other Liabilities payable on demand:  Drafts outstanding Balance of Current Accounts due to Government Others.  Credit abroad Foreign Correspondents Sundry Accounts Capital Reserve Fund Bank Premises and Furniture Earnings less Expenses. Accrued interest	505.7 51.4 256.2 10.6 30.6 500.0 50.7 12.0 82.7 0.7	7.1 313.3 119.2 114.6 6.5 17.4 500.0 133.4 12.0 111.0	11.1 291.9 81.1 114.6 7.2 20.6 500.0 133.4 12.0 111.9	8.6 289.9 84.2 114.6 8.2 20.0 500.0 133.4 12.0 114.4	6.7 310.6 80.0 114.6 5.7 10.6 500.0 133.4 12.0 116.2
Tota	2 418.0	2 592.1	2 579.4	2 598.2	2 610.2

<sup>1)</sup> Balance, free of interest, of the reimbursement, which according to a resolution of the Diet the Government makes to the Bank of Finland for special Russian liabilities, already written off.

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

	1925		19	26	
···	81/12	23/11	<sup>30</sup> /11 -	8/12	15/12
RIGHT TO ISSUE NOTES:					
Gold Reserve and Foreign Correspondents	1 739.6 1 200.0	1 368.9 1 200.0	1 334.1 1 200.0	1 389.9 1 200.0	1 379.7 1 200.0
Total	2 939.6	2 568.9	2 534.1	2 589.9	2 579.7
USED AMOUNT OF ISSUE:  Notes in circulation Other Liabilities payable on demand Undrawn Amount of Advances on Cash Credit	1 309.3 862.7 4.2	1 257.6 578.1 22.1	1 295.6 526.5 15.4	1 312.9 525.5 19.2	1 320.4 528.2 9.5
NOTE RESERVE:  Immediately available	2 176.0 188.3 672.8	1 857.8 180.2 530.9	1 837.5 162.3 524.3	1 857.6 147.0 585.3	1 858.1 154.9 566.7
Total	763.4	711.1	696.6	732.3	721.6
Grand total	2 939.6	2 568.9	2 534.1	2 589.9	2 579.7

Bank Rate since October 30 1925, 7 1/2 0/0.

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

End of		Note	Circul Mill. Fmk				Foreign	Corresp Mill, Fml	ondents c	1 <sup>2</sup> )	End of	
Month	1913	1924	1925	1926	Monthly Movement	1913	1924	1925	1926	Monthly Movement	Month	
	[117.5]	[1 352.4]				[60.4]	[607.2]					
Jan.	114.4	1 279.5	1 205.5	1 291.6	— 17.7	55.1	671.5	867.1	1 360.8	- 47.2	Jan.	
ebr.	119.6	1 376.3	1 288.0	1 349.9	+ 58.3	53.7	926.3	906.8	1 226.6	<b>— 134.2</b>	Febr.	
larch	116.0	1 399.5	1 383.7	1 385.8	→ 35.9	53.6	797.7	858.6	1 182.2	- 44.4	March	
\pril	110.6	1 384.5	1 382.0	1 361.8	_ 24,0	49.6	654.4	1 131.7	1 073.1	9.1	April	
ſа́у	118.2	1 361.3	1 336.1	1 319.7	<b>— 42.1</b>	48.5	538.7	1 089.1	948.0	<b>— 125.1</b>	May	
une	114.9	1 305.1	1 286.0	1 297.7	- 22.0	48.7	367.4	1 018.1	899.9	<b>48.1</b>	June	
uly	109.9	1 261.4	1 252.1	1 289.4	— 8.3	52.1	572.2	1 024.0	890.1	- 9.8	July	
ug.	109.4	1 273.3	1 268.2	1 295.9	+ 6.5	51.9	471.9	999.5	972.2	+ 82.1	Aug.	
ept.	112.0	1 278.8	1 279.5	1 334.5	∔ 38.6 🖟	58.5	446.8	1 088.3	956.1	- 16.1	Sept.	
ct.	109.2	1 257.5	1 271.2	1 327.4	— 7.1 l	64.9	510.5	1 265.9	901.0	<b>— 55.1</b>	Oct.	
lov.	112.3	1 227.7	1 253.1	1 295.6	31.8	62.9	609.0	1 308.6	1 006.3	+105.3	Nov.	
Dec.	113.0	1 249.9	1 309.3			58.5	793.9	1 408.0			Dec.	

1) Credit balances with foreign correspondents. From Febr. 1924 including the Credit abroad, which amounted to 244.8 mill. mk. January 31st 1925, 256.2 mill. mk. to January 31st 1926, and has since amounted to 114.6 mill. mk.

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

End of		N 0	te Resei Mill. Frak				H 0	me Loan Mili. F <u>m</u> k			End of
Month	1913	1924	1925	1926	Monthly Movement	1913	1924	1925	1926	Monthly Movement	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov.	[16.0] 17.2 23.6 22.2 23.0 18.6 26.2 32.8 37.7 42.9 45.2 46.4 41.2	[378.0] 473.4 442.0 382.8 350.3 233.8 184.7 502.4 378.9 347.1 359.0 344.9 597.5	586.3 593.1 539.7 671.7 767.3 764.5 820.2 792.2 747.4 911.0 864.0 763.4	809.5 761.7 731.8 767.0 733.5 640.6 748.9 767.7 737.4 637.9 696.6	+ 46.1 - 47.8 - 29.9 + 35.2 - 33.5 - 92.9 + 108.3 + 18.8 - 30.3 - 99.5 + 58.7	[115.2] 114.9 119.2 120.8 121.5 126.4 119.6 108.9 104.5 102.9 103.9 110.0	[716.6] 627.5 631.4 710.9 766.4 926.3 1 006.4 677.1 814.6 855.2 788.2 777.6 551.1	613.6 604.6 653.1 544.6 438.0 420.2 371.2 390.0 377.6 350.1 363.9 478.9	477.7 567.1 600.5 594.8 623.3 735.4 649.6 596.7 602.7 653.9 672.2	$\begin{array}{c} - & 1.2 \\ + & 89.4 \\ + & 33.4 \\ - & 5.7 \\ + & 28.5 \\ + & 112.1 \\ - & 85.8 \\ - & 52.9 \\ + & 6.0 \\ + & 51.2 \\ + & 18.3 \\ \end{array}$	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.

Kind of Month		Rediscor Mi	inted Bi	lls ²)	Bala		urrent Governn II. Fmk			others t		ounts due ernmeut	End of Month
month.	1913	1925	1926	Monthly Movement	1913	1925	1926	Monthly Movement	1913	1925	1926	Monthly Movement	[·
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[12.2] 14.2 15.5 18.3 17.5 23.1 20.3 17.3 16.7 16.0 13.6 14.7 15.2	[158.1] 232.0 225.8 276.9 201.1 144.2 111.7 51.0 50.2 52.8 13.7 11.6 25.9	22.4 75.9 112.9 86.8 75.8 140.3 81.6 71.7 51.9 37.2 50.0	- 3.5 + 53.5 + 37.0 - 26.1 - 11.0 + 64.5 - 58.7 - 9.9 - 19.8 - 14.7 + 12.8	[23.1] 20.1 17.7 20.1 22.5 17.7 18.2 19.0 18.1 17.9 27.3 23.1 20.7	[158.0] 284.2 227.1 115.9 245.2 186.4 148.9 95.3 157.8 219.7 255.2 321.6 505.7	441.9 455.1 380.6 300.1 259.2 269.2 216.8 199.2 161.9 207.7 291.9	- 63.8 + 13.2 - 74.5 - 80.5 - 40.9 + 10.0 - 52.4 - 17.6 - 37.3 + 45.8 + 84.2	[4.7] 4.9 3.6 4.3 3.6 4.4 5.2 4.5 4.8 4.7 4.3 5.7	[45.8] 53.1 49.7 68.4 83.6 951.0 93.1 33.2 87.1 73.5 110.4 51.4	47.9 46.0 41.9 32.0 7.3 57.6 8.7 76.6 81.1 88.6 81.1	- 3.5 - 1.9 - 4.1 - 9.9 - 24.7 + 50.3 - 48.9 + 67.9 + 4.5 + 7.5	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 for 1913 according to Finland's Official Statistics VII, D, Bank statistics, for 1925 and 1926 according to the monthly balance sheets of the Bank of Finland.

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

Month	New York	London	Stock- holm	Paris	Brus- sels	Amster- dam	Basle	Oslo	Copen- hagen	Berlin	Prague	Rome	Reval	Riga
Par. 1924	39: 70	193: 23	1 064: 07	766: 13	1)552: 15	1 595: 99	766: 13	1 064: 07	1 064: 07	945: 84	804: 54	766: 13		766: 13
	39: 86	176: 23	1 057: <b>93</b>	208: 73	185: 69	1 526: 12	728: 35	557:02	668: 50	-	119: 56	176:06	10: 22	769: 65
Nov.			1 063: 10 1 064: 56			1 <b>598:</b> 90 1 597 <b>:</b> 96						162: 28 163: 88		
	39: 70	191:86	1 066: 60	190: —	189: 69	<i>1 596</i> : <i>59</i>	768: 52	714: 19	8 <b>44</b> : 33	95 <b>4</b> : 98	119: 30	160:94	10:67	768: 37
			1 064: 35		1 7	1 598: 08			988:21					
March	39: 70	193: 15	1 064: 17 1 065: 81 1 064: 78	143: 25	171:13	1 593: 63 1 593: 15 1 595: 57	766: 04	857: 15	1 011: 04 1 039: 96 1 043: 35	950:	119:	162:96	10:68	766: —
May	39: 70	193: 15	1 063: 83 1 065: 40	126: 50	125: 43	1 598: 63 1 597: 66	769: 76	863: —	1 043: 35 1 054: 44	948: —	119: —	155:61	10:70	766:
July	39: 70	193: 22	1 064: 74 1 063: 77	100: 22	98: 56	1 597: 70 1 595: 38	770: —	873: 59	1 055: — 1 056: 58	948:	119: —	137:67	10: 65	766:
Sept.	39: 70	192: 83	1 063: — 1 062: 37	115: 27	109: 94	1 592: 79 1 590: 96	768: 85	872: 85	1 057: 08 1 058: 23	948: —	119:	148: 19	10: 70	767: — 767: —
			1 060: 83					1 008: 38						767:

<sup>1)</sup> From November 8th the quotation on Brussels concerns belgas, before that francs, whose parity was 766:13.

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

End of	Cur	rent Accou Mill. Fmk		D	eposit Mill. Fmk			Total Mill. Fml			thly ement	End of
Month	1913	1925	1926	1913	1925	1926	1913	1925	1926	1925	1926	Month
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[54.3] 57.9 54.8 56.8 54.3 55.8 55.7 57.7 57.9 59.7 58.1 54.6	[1 705.9] 1 601.9 1 477.3 1 432.8 1 484.9 1 447.2 1 485.3 1 585.4 1 518.0 1 488.7 1 453.1 1 398.6 1 296.4	1 341.3 1 265.0 1 218.7 1 240.0 1 272.2 1 319.4 1 360.1 1 352.7 1 397.7 1 498.5 1 447.8	[591.0] 595.9 599.6 603.3 601.6 609.7 613.8 615.8 611.7 605.3 619.2	3 747.5 3 799.9 3 892.6 3 939.8 3 948.4 4 071.1 4 093.0 4 082.3 4 070.3 4 062.0 4 071.9 4 168.4	4 259.8 4 321.7 4 409.6 4 443.0 4 444.6 4 552.5 4 557.6 4 523.7 4 510.1 4 508.9 4 520.8	[645.3] 653.8 654.4 660.1 657.6 657.4 665.3 669.0 673.5 670.7 671.4 663.4 673.8	5401.9] 5349.4 5277.2 5325.4 5424.7 5395.6 556.4 5678.4 5600.3 5559.0 5515.1 5470.5 5464.8	5 601.1 5 586.7 5 628.3 5 6828.3 5 6871.9 5 917.7 5 876.4 5 907.4 5 968.6	- 52.5 - 72.2 + 48.2 + 99.3 - 29.1 + 160.8 + 122.0 - 78.1 - 41.9 - 44.6 - 5.7	$\begin{array}{rrrr} & 14.4 \\ + & 41.6 \\ + & 54.7 \\ + & 33.8 \\ + & 155.1 \\ + & 45.8 \\ - & 41.3 \\ + & 31.4 \\ + & 99.6 \end{array}$	Febr. March April May June July Aug. Sept. Oct.

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

1) Actual current accounts and home correspondents.

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

#### 8. — HOME LOANS GRANTED BY THE JOINT STOCK BANKS.

End of Month	I	nland Bills Mill. Fmk		Loans	and Overd Mill. Fmk			Total Mill. Fmk		Mor Move	thly ement	End of Month
	1913	1925	1926	1913	1925	1926	1913	1925	1926	1925	1926	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov. Dec.	[283.7] 290.2 290.2 294.7 298.1 301.4 297.1 289.0 281.3 278.4 278.4 275.9 274.1	[2 034.4] 1 944.1 1 903.0 1 911.5 1 933.1 1 969.2 1 935.3 1 946.9 1 950.4 1 891.8 1 818.9 1 928.2	1 943.5 1 941.3 1 991.9 2 094.2 2 166.7 2 211.8 2 198.3 2 164.0 2 204.8 2 227.6 2 245.1	[453.3] 459.8 465.4 467.2 472.8 478.5 478.5 470.1 470.3 470.5 477.7 473.4 469.3	[4 736.0] 4 710.1 4 692.7 4 747.9 4 759.0 4 737.4 4 794.9 4 782.6 4 756.4 4 728.3 4 660.7 4 713.8 4 578.4	4 672.3 4 751.7 4 782 3 4 830.4 4 851.0 4 890.2 4 872.3 4 792.3 4 7934.5 4 936.3	[737.0] 750.0 757.5 761.9 770.9 779.9 772.0 759.1 753.6 748.9 755.8 749.3	[6 770.4] 6 654.2 6 595.7 6 659.4 6 692.1 6 705.4 6 764.1 6 717.9 6 703.3 6 678.7 6 552.5 6 532.7 6 506.6	6 615.8 6 693.0 6 774.2 6 924.6 7 017.7 7 102.0 7 070.6 6 958.1 7 067.0 7 162.1 7 181.4		+ 77.2 + 81.2 + 150.4 + 93.1 + 84.3 - 31.4 - 112.5 + 108.9 + 95.1 + 19.3	Febr. March April May June July

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

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

End of	II.	redits Mill. Fmk	-	Ind	ebtedne Mill. Fmk	-		ims (+) and ebtedness (- Mill. Fmk			Movement lebtedness	End of Month
Дови	1913	1925	1926	1913	1925	1926	1913	1925	1926	1925	1926	11011011
Jan. Febr. March April May June July Aug. Sept. Oct. Nov.	[32.9] 30.4 27.8 26.7 27.5 32.2 40.9 50.5 52.1 53.8 50.5	[129.1] 141.0 122.9 99.5 109.3 81.7 83.0 122.2 122.0 139.8 232.6 180.6 140.9	159.6 116.1 139.7 113.0 97.6 127.1 170.7 191.3 189.4 186.1 182.7	[15.7] 14.7 17.2 17.6 23.1 27.7 26.0 19.7 16.1 15.6 20.1 20.3 16.2	[451.5] 441.0 427.7 399.9 408.7 413.1 421.7 384.4 356.4 380.6 341.6 337.8 334.5	334.3 341.6 345.8 358.5 387.8 383.1 343.3 329.2 342.6 327.2 325.7		[ 322.4] 300.0 304.8 300.4 299.4 338.7 262.2 234.4 240.8 109.0 157.2 193.6		- 4.4 - 1.0 + 32.0 + 7.3 - 76.5 - 27.8 + 6.4 - 131.8	- 18.9 + 50.8 - 19.4 + 39.4 + 44.7 - 34.2 - 83.4 - 34.7 + 15.3 - 12.1 + 1.9	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.

1) Balances with foreign correspondents and foreign bills. — 1) Due to foreign correspondents. (90—95% foreign deposits in Fmks.)

#### - POSITION OF THE BANKS TOWARDS FOREIGN COUNTRIES.1)

#### 11. — CLEARING. 2)

End of	1	Net Claims		Net Inde Fmk	btedness (-	-)	Monthly Movement	19	25	192	26 ·	Month
Month	1921	1922	1923	1924	1925	1926	of Net Claims	Number	Amount	Number	Amount	Mondi
					1				Mill.Fmk		Mill.Fmk	
Jan. Febr. March April May June July Aug. Sept. Oct. Nov.	- 511.0 - 578.8 - 709.0 - 773.1 - 840.1 - 872.2 - 944.7	— 791.1 — 831.6 — 780.5 — 767.6 — 529.0 — 67.0	- 166.9 - 185.4 - 261.3 - 335.2 - 394.2 - 472.1 - 552.0 - 535.8 - 389.3	$     \begin{array}{r}       + 2.2 \\       - 25.5 \\       - 161.4 \\       - 222.6 \\       - 387.4 \\       - 122.9 \\       - 179.5 \\       - 198.1     \end{array} $	+ 344.1 + 297.4 + 571.4 + 503.5 + 446.5 + 545.5 + 559.6 + 653.4 + 960.4	+ 921.2 + 768.5 + 596.3 + 582.0 + 655.5 + 794.0 + 785.7 + 748.2	$\begin{array}{r} - & 64.8 \\ - & 40.6 \\ - & 152.7 \\ - & 172.2 \\ - & 14.3 \\ + & 73.5 \\ + & 139.5 \\ - & 8.3 \\ - & 37.5 \end{array}$	78 602 95 564 97 427 104 065 103 634 103 683 95 325 103 485 112 735	1 393.9 1 162.7 1 169.9 1 279.6 1 229.3 1 237.8 1 344.4 1 225.4 1 329.4 1 618.3 1 390.2	93 689 110 978 109 791 114 052 119 212 126 605 106 981 114 269 125 735	1 405.0 1 212.1 1 447.4 1 388.9 1 357.2 1 380.5 1 514.2 1 352.3 1 477.4 1 661.0 1 658.7	Jan. Febr. March April May June July Aug. Sept. Oct. Nov.
Dec.					+1049.1	1 014.0	1 54.5	114 678	1 575.2		2 000,	Dec.
					b			1209775	15956.1		'	Total

1) The figures indicate the position towards foreign countries of the Bank of Finland (balances with foreign correspondents and correspondents) and of the Joint Stock Banks (net claims or net indebtedness; see table 9 above).

1) Indicates the clearing operations joined by 12 Joint Stock Banks both at the Head Office and five Branch Offices of the Bank of Finland.

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

• N			I				Total		Y	- 1	End of
			1094			1004		4) 1006			Month
1924	1920	1920	1924	1920	1 1 3 20	1324	1 -) 1920	1 /1920	1020	1926	1
718.7	8 <b>31.</b> 8	972.4*	891.2	998.0	1 155.7*	1 609.9	1 829.8	2 128.1*	+ 25.8	<b>+ 44.8*</b>	Jan.
724.5	840.7					1 625.7	1 848.8	2 161.6*			
											4 44
											April May
750.3						1 674.1	1 905.4	2 254.6*	+ 2.2	+ 3.2*	June
758.2						1 677.9	1 913.6	2 270.1*	+ 8.2		July
761.6									+ 0.8		Aug.
											Sept.
		1 084.5*						Z 529.4*		+ 27.9*	Nov. Dec.
	718.7 724.5 736.1 745.8 748.2 750.3 758.2	718.7 831.8 724.5 840.7 736.1 854.5 745.8 859.6 750.3 862.7 758.2 871.3 761.6 875.5 761.3 875.9 765.9 880.1 765.1 882.2	718.7 831.8 972.4* 724.5 840.7 986.7* 736.1 854.5 1 004.4* 745.8 859.5 1 017.1* 748.2 859.6 1 026.3* 750.3 862.7 1 033.2* 758.2 871.3 1 046.5* 761.6 875.5 1 058.3* 761.3 875.9 1 063.1* 765.9 880.1 1 071.9* 765.1 882.2 1 084.5*	Mill. Fmk  1924   1925   1926   1924  718.7   831.8   972.4*   891.2 724.5   840.7   986.7*   991.2 736.1   854.5   1004.4*   909.8 745.8   859.6   1017.1*   920.9 748.2   859.6   1026.3*   930.1 750.3   862.7   1033.2*   923.8 758.2   871.3   1046.5*   919.7 761.6   875.5   1058.3*   919.7 761.3   875.9   1063.1*   920.6 765.9   880.1   1071.9*   916.7 765.1   882.2   1084.5*   918.1	Mill. Fmk         Mill. Fmk           1924         1925         1926         1924         1925           718.7         831.8         972.4*         891.2         998.0           724.5         840.7         986.7*         901.2         1008.1           736.1         854.5         1004.4*         909.8         1021.7           745.8         859.6         1026.3*         930.1         1043.6           750.3         862.7         1033.2*         923.8         1042.7           758.2         871.3         1046.5*         919.7         1042.3           761.6         875.5         1058.3*         919.7         1038.9           765.9         880.1         1071.9*         916.7         1040.8           765.9         880.1         1071.9*         916.7         1044.1           765.1         882.2         1084.5*         918.1         1052.1	Mill. Fmk         Mill. Fmk           1924         1925         1926         1924         1925         1926           718.7         831.8         972.4*         891.2         998.0         1 155.7*           724.5         840.7         986.7*         901.2         1 008.1         1 174.9*           736.1         854.5         1 004.4*         909.8         1 021.7         1 193.0*           745.8         859.5         1 017.1*         920.9         1 036.9         1 209.4*           748.2         859.6         1 026.3*         930.1         1 043.6         1 225.1*           750.3         862.7         1 033.2*         923.8         1 042.7         1 221.4*           758.2         871.3         1 046.5*         919.7         1 042.3         1 223.8*           761.6         875.5         1 058.3*         919.7         1 038.9         1 221.5*           765.9         380.1         1 071.9*         916.7         1 044.1         1 225.6*           765.1         882.2         1 084.5*         918.1         1 052.1         1 240.9*	Mill. Fmk         Mill. Fmk           1924         1925         1926         1924         1925         1926         1924           718.7         831.8         972.4*         891.2         998.0         1155.7*         1609.9           724.5         840.7         986.7*         901.2         1008.1         1174.9*         1625.7           736.1         854.5         1004.4*         909.8         1021.7         1193.0*         1645.9           745.8         859.5         1017.1*         920.9         1036.9         1209.4*         1666.7           748.2         859.6         1026.3*         930.1         1043.6         1225.1*         1678.3           750.3         862.7         1033.2*         923.8         1042.7         1221.4*         1674.1           758.2         871.3         1046.5*         919.7         1042.3         1223.6*         1677.9           761.6         875.5         1058.3*         919.7         1042.3         1223.9*         1681.3           765.9         880.1         1071.9*         916.7         1044.1         1225.6*         1682.6           765.1         882.2         1084.5*         918.1         1052.1	Mill. Fmk         Mill. Fmk         Mill. Fmk         Mill. Fmk           1924         1925         1926         1924         2) 1925           718.7         831.8         972.4*         891.2         998.0         1155.7*         1609.9         1829.8           724.5         840.7         986.7*         901.2         1008.1         1174.9*         1625.7         1848.8           736.1         854.5         1004.4*         909.8         1021.7         1193.0*         1645.9         1876.2           745.8         859.6         1071.7*         920.9         1036.9         1209.4*         1666.7         1896.4           788.2         871.3         1046.5*         919.7         1042.3         1221.4*         1674.1         1905.4           761.6         875.5         1058.3*         919.7         1042.3         1223.6*         1677.9         1913.6           765.9         880.1         1071.9*         916.7         1044.1         1225.6*         1681.3         1914.4           765.1         882.2         1084.5*         918.1         1052.1         1240.9*         1683.2         1934.3	Mill. Fmk         Mill. Fmk         Mill. Fmk         Mill. Fmk           1924         1925         1926         1924         1925         1926         1924         2) 1925         4) 1926           718.7         831.8         972.4*         891.2         998.0         1 155.7*         1 609.9         1 829.8         2 128.1*           724.5         840.7         986.7*         901.2         1 008.1         1 174.9*         1 625.7         1 848.8         2 161.6*           736.1         854.5         1 004.4*         909.8         1 021.7         1 193.0*         1 645.9         1 876.2         2 197.4*           745.8         859.5         1 017.1*         920.9         1 036.9         1 295.1*         1 678.3         1 903.2         2 226.5*           748.2         859.6         1 026.3*         930.1         1 043.6         1 225.1*         1 678.3         1 903.2         2 251.4*           750.3         862.7         1 033.2*         923.8         1 042.7         1 221.4*         1 674.1         1 905.4         2 254.6*           758.2         871.3         1 046.5*         919.7         1 042.3         1 223.6*         1 677.9         1 913.6         2 270.1*	Mill. Fmk   Mill. Fmk   Mill. Fmk   Mill. Fmk   Move   1924   1925   1926   1924   2) 1925   4) 1926   1925   1926   1925	Mill. Fmk   Mill. Fmk   Mill. Fmk   Mill. Fmk   Mill. Fmk   Movement

1) Increased by 126.5 mill. Fmk interest for 1924. — 2) The figures for 1925 have been adjusted according to the year-statistics.

3) Increased by 148.1 mill. Fmk interest for 1925. — 4) Excluding interest for 1926.

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

\* Preliminary figures subject to minor alterations.

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

End of Month	De		Post On Bank 1) Fmk		11	nthly ement	Co-ope Savi	ts on Con rative So ngs Acco Mill. Fml	unt 2)	Mon	nthly ment	End of Month
	1913	1924	1925	1926	1925	1926	1924	1925	1926	1925	1926	
January February March April May June July August September October November December	8.2 8.2 8.5 8.5 8.5 8.7 8.7 8.6 8.6 8.5	121.8 123.6 125.6 134.6 135.0 135.4 136.7 138.3 138.7 138.3	139.1 140.4 152.3 152.4 151.5 151.8 152.9 153.7 153.1 152.7 152.2 151.8	154.0 156.4 169.0 169.6 169.2 169.0 170.4 172.2 172.8 172.9 173.8	+ 1.4 + 1.3 +11.9 + 0.1 - 0.9 + 0.3 + 1.1 + 0.8 - 0.6 - 0.4 - 0.5	$\begin{array}{c} + & 2.2 \\ + & 2.4 \\ + & 12.6 \\ + & 0.6 \\ - & 0.4 \\ - & 0.2 \\ + & 1.4 \\ + & 0.6 \\ + & 0.1 \\ + & 0.9 \end{array}$	110.5 116.4 121.4 121.9 127.6 130.7 132.6	147.5 153.0 160.1 164.7 166.8 174.7 179.0 181.4 183.8 185.2 187.9 195.3	204.0 213.2 221.1 224.0 223.1 231.3 234.8 236.7 238.4 241.0 246.3	+6.2 +5.5 +7.1 +4.6 +2.1 +7.9 +2.4 +2.4 +2.7 +7.4	+8.7 +9.2 +7.9 +2.9 -0.9 +8.2 +1.7 +2.6 +5.3	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.

') Interest added to capital partly in April, partly in March.

') Interest added to capital partly in January, partly in June and December.

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

Year and	II .	panies inded	1	ease of pital	li .	panies idated		anies with ed capital		crease (+) uction (—)	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-	Capital Mill. Fmk	Month
1923	580	200.5	248	122.4	168	99.4	14	<b>3</b> 7.8	+ 332	+ 185.7	1923
1924	564	323.6	214	199.0	128	236.1	12	42.2	+ 342	+ 244.3	1924
1925 Jan. — March April — June July — Sept. Oct. — Dec.	175 156 120 142	47.4 41.1 40.4 42.4	63 56 38 59	31.8 39.9 16.4 80.7	48 34 30 22	53.3 12.1 6.6 13.1	2 3 1	1.0 8.6 4.0	$     \begin{array}{r}       + 112 \\       + 100 \\       + 90 \\       + 120     \end{array} $	$\begin{array}{c} + 24.9 \\ + 60.3 \\ + 46.2 \\ + 110.0 \end{array}$	1925 Jan. — March April — June July — Sept. Oct. — Dec.
1926 Jan. — March April — June July — Sept. Oct. — Dec.	146 163 112	69.4 83.2 35.3	48 50 48	21.1 12.1 70.3	29 32 33	8.6 8.0 11.3	1 1	1.5 <b>9</b> .3	+ 117 + 131 + 79	+ 80.4 + 87.0 + 94.3	1926 Jan. — March April — June July — Sept. Oct. — Dec.

According to information supplied by the Central Statistical Office.

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

-		New 1	isks accep	ted by Finni	sh Life As	surance Com	panies		
End of	19	923 ')	1	924¹)	19	925 ¹)	1 1	.926	End of
Month	Number	Amount Mill. Fmk	Number	Amount Mill. Fmk	Number	Amount Mill. Fmk	Number	Amount Mill. Fmk	Month
January	3 917	31.6	4 346	44.6	5 530	54.2	6 906*	85 <b>.6*</b>	January
February	6 642	52.1	6 867	67.4	7 651	75.3	8 695*	102.2*	February
March	7 757	64.9	8 668	77.8	9 780	96.5	11 283*	137.3*	March
April	6 573	60.7	7 490	70.6	7 823	79.2	10 658*	131.4*	April
May	6 163	56.7	6 662	65.4	7 521	78.1	7 493*	98.7*	May
June	5 728	47.4	7 348	73.1	7 364	73.7	7 498*	96.5*	June
July	4 878	41.6	5 253	49.4	5 585	58.1	5 996*	80.3*	July
August	4 738	42.4	5 550	<b>52.6</b>	6 321	64.3	7 317*	101.4*	August
September	5 286	52.1	7 186	71.1	8 188	84.8	8 621*	122.1*	September
October	5717	52.8	7.287	69.1	7 821	84.3	8 817*	121. <b>4*</b>	October
November	6 808	61.0	8 083	76.8	8 845	• 91.5	10 029*	135.1*	November
December	11 082	108.6	10 975	121.5	11 287	135.4			December
Total	75 289	671.9	85 715	839.4	93 716	975.4		<del>-</del>	Total
Jan Nov.	64 207	563.3	74 740	717.9	82 429	840.0	93 313*	1 212.0*	Jan Nov

According to information supplied by Life Assurance Companies.

1) Distribution by months partly according to estimates.

2) Preliminary figures subject to minor alterations.

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

	Turne	ver of	Stock	Bar	ıkrupte	ies			Prót	ested	Bill	l s		i	
Month		Exchang (ill. Fm		1	lumber			Nur	nber			Amo Mill.	unt Fmk		Month
	1924	1925	1926	1924	1925	1926	1913	1924	1925	1926	1913	1924	1925	1926	
January	11.0	8.5	32.9	124*	110*	76*	959	801	710	453	2.8	5.3	3.6	2.2	January
February	12.5	12.1	25.8	108*	100*	73*	762	754	590	473	2.1	4.2	4.0	2.5	February
March	17.4	12.7	37.6	125*	103*	68*	957	762	618	533	1.1	3.9	4.5	2.8	March
April	16.7	9.5	24.0	95*	69*	70*	881	745	596	531	1.2	4.4	2.7	2.4	April
May	11.2	11.5	30.0	103*	76*	47*	861	839	499	642	1.0	4.7	2.5	3.1	May
June	5.3	6.9	17.3	70*	45*	48*	.807	709	490	639	0.8	4.0	2.2	3.8	June
July	5.8	10.8	16.4	87*	60*	58*	820	768	499	718	0.8	5.0	2.1	2.8	July
August	6.9	7.2	26.2	56*	48*	49*	799	764	509	548	1.0	4.1	3.3	2.1	August
September	11.0	10.4	42.9	88*	76*	74*	838	714	447	623	1.1	3.9	2.3	3.0	Septembe
October	8.3	14.3	35.6	103*	76*	97*	888	849	575	728	0.8	5.6	4.0	4.1	October
November	7.4	17.8	24.8	105*	70*		762	802	486	601	0.6	5.9	3.3	3.1	Novembe
December	5.6	23.8		115*	58*		942	911	505		1.0	5.9	2.2		December
Total	119.1	145.5		1179*	891*	· [	10 276		6 524		14.3	56.9			Total
lan Nov.	113.5	121.7					9 334	8 507	6 019	6 489	13.3	51.0	34.5	31.9	Jan No

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 Statistical Office according to the reports sent in by the various Courts, include all bankruptcy petitions, of which only about naif 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 Finlands.

Preliminary figures subject to minor alterations.

#### 17. — STOCK EXCHANGE INDEX.

Year	Jan.	Febr.	March	April	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
1923	145	148	142	142	144	141	147	149	144	145	139	140	1923
1924	143	143	139	129	127	126	125	125	122	123	123	122	1924
1925	126	127	121	118	120	125	132	134	135	136	141	147	1925
1926	144	147	152	154	153	157	164	172	175	172	177		1926

According to figures published in the \*Mercators.

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

#### 18. - NATIONAL DERT.

			10	WAII	UNAL DL	<u> </u>		£		
End of Month	Accordi	-	fficial Book Fmk ¹)	-keeping	Ca	lculated in	Mill. Dolla	rs <sup>2</sup> )	End of Month	
or Year	Foreign	Internal	Total	Monthly Movement	Foreign	Internal	Total	Monthly Movement	or Year	
1923	1 477.8	937.4	2 415.2	. 1	63.5	23.1	86.6		1923	
1924	1 396.6	882.8	2279.4	. ]	62.6	22.2	84.8		1924	
1925 November December	1 716.6 1 714.0	764.3 761.3	2 480.9 2 475.3	— 4.8 — 5.6	72.6 72.5	19.3 19.2	91.9 91.7	— 0.2 — 0.2	1925 November December	
1926 January February March	1 792.5 1 792.4 1 789.7	670.8 669.4 668.9	2 463.3 2 461.8 2 458.6	— 12.0 — 1.5 — 3.2	74.8 75.1 75.5	16.9 16.9 16.9	91.7 92.0 92.4	+ 0.3 + 0.4	1926 January February March	
April May June	1 787.9 1 787.6 1 786.3	668.7 668.5 668.4	2 456.6 2 456.1 2 454.7	- 2.0 - 0.5 - 1.4	75.5 75.4 75.6	16.8 16.8 16.8	92.3 92.2 92.4	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	April May June	
July August	1 785.1 1 781.7 1 778.7	668.4 668.1 666.2	2 453.5 2 449.8 2 444.9	— 1.2 — 3.7	75.2 75.2	16.8 16.8	92.0 92.0	— <u>0.4</u>	July August	
September October November	2 358.8 2 350.3	532.5 528.6	2 891.3 2 878.9	$ \begin{array}{r r}  & -4.9 \\  & +446.4 \\  & -12.4 \end{array} $	75.1 89.6 89.8	16.8 13.4 13.3	91.9 103.0 103.1	$\begin{array}{c c} -0.1 \\ +11.1 \\ +0.1 \end{array}$	September October November	

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

The above table is cased on the monthly report on the National Debt published by the freship in the Official Gazzette.—

The whole National Debt is funded.

1) Internal loans are given at their nominal value. Foreign loans are given in Finnish currency according to the rate rulling on the date of the raising of the loan. As a result of this, loans of an earlier date than 1914 are set down at par.

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.

#### 19. — STATE REVENUE AND EXPENDITURE.

Groups of revenue and expenditure	Jan Min.	– Oct. Fmk	Groups of revenue and expenditure	Jan Mill.	
	1925	1926		1925	<b>192</b> 6
Revenue derived from State forests	195.5 11.2 608.4 121.1	212.1 10.7 658.3 141.4	Telegraph fees	17.7 24.2	18.9 17.8 25.1 245.1
Customs dues  Excise on tobacco  matches Stamp duty Interest	831.2 130.6 14.9 122.4 59.2	797.5 119.0 13.1 146.7 57.6	Ordinary expenditure  Extraordinary expenditure  Total State expenditure	2 156.1 422.1	2 550.8 2 321.2 245.7 2 566.9

According to figures compiled by the Treasury from the balances of accounts at the end of each month. These are preliminary figures of gross amounts. This table gives figures for the excise on tobacco excluding stamp duty on imported tobacco, which is included in the respective figures in table 20.

#### 20. — MISCELLANEOUS STATE RECEIPTS COLLECTED BY CUSTOMS.

(Fmk, 000's omitted.)

Month	Import Customs and Storage Charges	Expert Customs	Fines	Clearing Charges	Light Dues	Excise on Tobacco	Excise on Matches	Excise on Sweets	Month
1926 January February March April May June July August September October November December	45 075* 41 015* 55 706* 67 603* 75 014* 94 908* 90 439* 100 094* 110 576* 114 519* 124 624*	54* 1* 12* 57* 1494* 2 513* 2 200* 1 722* 358*	364* 488* 496* 167* 415* 619* 425* 397* 558* 1 032*	65* 40* 61* 90* 238* 516* 575* 488* 514* 457*	284* 158* 312* 403* 1493* 2 339* 2 529* 2 015* 2 092* 1 743*	8 878* 11 272* 16 028* 11 116* 11 501* 13 705* 16 208* 13 359* 3 149* 24 813*	1155* 2178* 1575* 1301* 1213* 942* 952* 1543* 1178* 1233* 1397*	4* 5* 159* 591* 1 106* 1 042* 1 093* 1 474* 1 578* 832* 2 386*	1926 January February March April May June July August September October November
Jan Nov. 1926 9 1925		9 788* 9 795	5 597 <b>*</b> 5 577	3 394 <b>*</b> 3 392	14 647* 15 019	143 584* 145 492	14 667* 17 059	10 270*	Jan Nov. 1926 1925
1926 Budget Estimate	1 100 000	12 000		3 000	16 600	165 000	17 000	20 000	1926 Budget Estimate

Tables 20-29 according to Finland's Official Statistics I. A., Foreign Trade of Finland, Monthly Reports.

#### 21. — VALUE OF IMPORTS AND EXPORTS.

Month	(	Imports C. I. F. Valu Mill. Frak	· 1	(1	Exports J. O. B. Valu Mill. Fmk	16)		is of Impor Exports ( Mill, Fmk		Month
	1913	1925	1926	1913	1925	1926	1913	1925	1926	
January February March April May June July August September October November December	61.4 48.4	321.3 285.0 399.6 403.6 438.5 454.5 458.6 448.3 536.8 531.1 535.7 707.1	287.8* 272.5* 383.0* 481.5* 484.7* 512.9* 471.9* 499.9* 537.2* 572.1* 611.5*	13.0 14.2 13.6 17.3 36.6 49.1 56.6 52.1 50.3 42.9 32.3 26.8	240.4 221.4 230.0 258.6 457.7 545.6 802.0 687.9 702.0 607.3 490.1 330.5	197.2* 181.3* 228.9* 279.3* 286.8* 580.7* 851.4* 649.3* 546.1* 711.7* 568.9*	- 16.9 - 12.4 - 16.0 - 16.0 + 6.1 + 13.1 + 11.8 - 1.5 - 18.5 - 16.1 - 8.8	- 80.9 - 63.6 - 169.0 - 145.0 + 19.2 + 91.1 + 343.4 + 239.6 + 165.2 - 45.6 - 376.6	- 91.2* - 154.1* - 202.2* - 197.9* + 67.8* + 379.5* + 149.4* + 108.9* + 139.6* - 42.6*	April May June July August September
Total Jan Nov.		5 519.5 4 812.4	5 115.0*	404.8 378.0	5 573.5 5 243.0	5 181.6*	— 90.6 — 81.8	+54.0 +430.6		Total Jan Nov.

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

\*P Preliminary figures subject to minor alterations.

### 22. — VALUE OF IMPORTS AND EXPORTS IN DIFFERENT GROUPS OF GOODS.\*

or group				(C. I.	orts F. Value) . Fmk		:		•	(F. O. ]	orts B. Value) Fmk		
	Groups of Goods	Nov.	Oct.	Nov.	. ј	an,—No		Nov.	Oct.	Nov.	J	an.—No	v.
AC.		1925	1926	1926	1924	1925	1926	1925	1926	1926	1924	1925	1926
1	Live animals	0.0	0.0	0.1	2.4	0.8	0.5	3.0	0.3	0.3	2.2	7.8	2.5
2	Food obtained from animals	11.2	18.9	16.5	117.6	96.5	128.3		33.5	31.2	354.4	575.3	487.6
3 4	Cereals and their products Fodder and seed	92.8 20.5	86.9 39.4	91.6 38.9	740.2 134.0	822.3 231.5	638.6 291.9	0.3 0.6	0.1 1.8	0.2 0.5	2.1 3.7	1.7 5.9	1.4 5.1
	Fruit, vegetables, live	:											
6	plants, etc.  Colonial produce and spices Preserves, in hermetically	12.1 71.7	11.8 57.6	17.9 64.9	92.1 644.3	86.0 648.9	119.7 438.0	0.1 0.8	4.1 1.3	0.9 0.7	20.2 5.0	20 0 4.6	17.2 4.0
•	sealed packages	0.4	0.3	0.3	2.2	2.3	3.0	0.0	0.1	0.1	2.9	1.5	0.8
8	Beverages	0.2	0.8	0.7	6.4	7.4	$17.9 \\ 269.3$	0.2		-	0.0	0.0	0.0
.0	Spinning materials Yarns and ropes	40.9 10.6	21.5 12.8	28.9 13.8	283.3 78.5	287.5 94.5	140.1	0.2	0.1	0.1 0.0	0.3 4.7	$\begin{array}{c} 2.0 \\ 12.3 \end{array}$	$1.3 \\ 1.0$
.1	Cloth	21.3	33.1	23.6	279.7	285.6	341.3		0.8	0.5	8.3	25.6	9.3
.3	Diverse textile products Timber and wooden articles	12.6 1.7	17.9 2.1	14.5 2.7	166.3 18.4	160.2 17.5	194.4	0.1 271.6	0.0 478.3	258 2	0.3	9.0 0.389 0	0.6 $2941.1$
	Bark, cane, branches or twigs, and articles made	1.,		2.1							2 020.0	2 500.9	2 941.1
.5	from same	2.7	2.2	1.9	17.1	24.4	21.1	0.5	1.7	0.4	4.2	4.7	5.6
6	same Hair, bristles, feathers together with bones, horn and	1.4	1.5	1.7	13.2	13.1	16.5	140.5	157.8	148.0	1 225.2	1 427.0	1 464.3
	other carvable goods not specifically mentioned and articles made from same	1.4	2.1	2.5	15.7	14.7	18.4	0.2	0.3	0.2	1.3	3,0	2.4
١7	Hides and skins, leather-	,				j			_				
ıΩ	goods, furs, etc	32.9 47.2	22.5 59.1	22.4 69.7	156.0 481.2	227.2 433.8	203.4° 550.1	16.5 1.4	$\begin{array}{c} 15.1 \\ 2.1 \end{array}$	13.1 1.1	119.9 6.3	135.4 12.6	$102.9 \\ 12.3$
[9	Machinery and apparatus	33.2	32.5	45.5	242.1	231.0	343.5	2.3	1.5	1.5	11.8	25.6	15.6
30	Means of transport	10.0	12.9	8.2	128.3	208.9	266.2	0.6	0.1	0.0	0.7	1.1	0.3
	Musical instruments, instru- ments, clocks and watches	4.2	5.5	6.5	33.6	34.9	48.5	`—		0.0	0.0	0.0	0.0
i	Stones and earths, and articles made from same Asphalt, tar, resins, rubber	28.3	34.7	42.2	214.8	193.6	227.7	2.9	2.9	2.5	10.4	22.3	21.9
	and products made from	8.7	9.1	11.9	71.6	99.8	134.1	1.0	2.6	1.8	11.2	14.4	15.7
	Oils, fats and waxes, and products of same	29.2	37.6	30.9	212.0	269.0	274.3	0.1	0.2	0.1	0.7	1.5	1.0
35	Ethers, alcohols not speci- fically described, ethereal					ار						•	
36 37	oils, cosmetics, etc Colours and dyes Explosives, fire-arms and	0.6 3.1	1.3 4.0	1.1 3.5	6.2 39.5	5.8 43.1	8.2 50.7	0.1	0.2 0.0	0.1 0.0	1.7 0.1	2.8 0.1	$\begin{array}{c} 1.2 \\ 0.2 \end{array}$
	materials, fuses and fire- works	0.5	0.7	0.6	8.2	6.7	6.8	1.6	2.9	3.2	40.5	31.4	34.8
	binations thereof and	18.0	20.0	14.7	104.3	116.8	122.6	0.7	0.1	0.1	3.8	7.7	4.7
	Fertilizers Literature and works of	11.3	12.7	24.1	44.4	76.1	120.8	-	_	-	-		
31	art, educational materials, office fittings, etc	4.3	3.7	6.1	29.1	35.3	41.2	0.8	0.8	0.4	3.7	4.5	4.6
	where	2.7	6.9	3.6	13.1	37.2	57.8		0.4	0.3	2.5	4.7	3.4
	Re-exports	535.7 —	572.1 —		4 396.0 —	·	_	1.8	709.2 2.5	3.1	83.6	19.7	
ļ	Total	535.7	572.1	611.5	4 396.0	4 812.4	5 115.0	490.1	711.7	568.9	4 559.7	5 243.0	5 181.6

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

#### · 23. — IMPORTS OF THE MOST IMPORTANT ARTICLES.

Month		Rye Tons			Rye Flour Tons				Month	
	1913	1925	1926	1913	1925	1926	1913	1925	1926	
January February March April May June July August September October November December	903.3 974.5 1 391.5 906.6 6 902.8 3 696.8 5 981.5 4 769.6 13 264.9 16 126.1 9 643.9 1 048.9	6 879.4 9 866.6 15 022.1 9 164.7 6 139.5 23 731.6 11 681.0 7 561.0 10 802.0 15 685.2 18 194.7 20 538.2	17 883.6* 4 955.6* 6 641.2* 16 853.0* 8 051.1* 14 316.7* 18 666.5* 10 815.8* 8 381.9* 20 533.7* 11 753.5*	8 619.6 9 524.5 5 218.6 22 320.0 16 083.5 14 597.3 12 149.3 28 854.6 37 290.8	2 709.9 4 746.8 3 595.0 927.8 1 055.7 1 610.5 1 004.6 409.1 938.4 1 037.3 470.2 1 160.1	175.3* 147.7* 238.9* 438.2* 235.8* 277.8* 862.5* 525.9* 789.0* 710.0* 518.7*	69.7 12.4 10.5 23.0 51.5 22.2 0.3 24.3 30.2 66.4 28.0	0.0 14.8 50.8 16.9 20.0 — 1.1 53.2 8.9	100.2* 109.3* 261.8* 0.9* 72.9* 109.7* 159.7* 1.3* 70.9* 24.6*	January February March April May June July August September October November December
Total JanNov.	65 610.4	155 266.0	138 852.6*	196 030.3	19 665.3 18 505.2	4 919.8*	368.3 338.5	165.7 156.8	911.3*	Total JanNov.

Month	Wheate	on Flour and of Wheat Tons	Grain	Rice	and Grain o	f Rice		0 a t s Tons		Month
	1913	1925	1926	1913	1925	1926	1913	1925	1926	1
January February March April May June July August September October November December	8 858.2 5 904.9 5 799.8 5 950.5 14 905.8 10 647.2 10 108.0 6 870.2 8 862.9 16 015.3 15 444.7 9 034.3	8 191.8 5 512.6 5 474.3 4 996.4 6 984.8 10 769.2 9 238.2 8 008.8 8 715.1 13 669.7 24 518.2	3 125.0* 2 980.1* 3 678.4* 4 367.6* 4 704.4* 6 816.5* 9 331.6* 8 069.9* 8 799.0* 9 602.6* 14 615.4*	2 895.2 1 161.2 1 315.5 2 060.6	722.8 613.4 684.9 1 032.8 2 113.4 1 968.6 1 223.0 2 032.5 1 624.6 1 421.0 996.5 1 202.7	573.3* 890.2* 722.8* 998.8* 1 741.9* 2 301.9* 1 872.7* 1 210.3* 1 332.6* 1 040.6*	579.2 423.3 658.3 562.8 796.5 1 053.2 589.3 370.8 428.5 799.4 754.8 386.9	634.9 560.8 884.9 998.9 849.0 1118.5 512.2 637.4 1409.1 2195.6 1713.1 2580.7	213.2* 224.8* 159.6* 85.2* 431.0* 532.7* 608.6* 795.7* 1 260.1* 1 424.3* 1 577.2*	January February March April May June July August September October November December
	118 401.8	112 039.5	76 090.5*	12 416.5 12 280.1	15 636.2 14 433.5	14 180.5*	7 403.0 7 016.1		7 312.4*	Total JanNov.

Month		Coffee Tons		Refit	Sugar ned and Unre Tons	efined	R	60	Month	
	1913	1925	1926	1913	1925	1926	1913	1925	1926	
January February March April May June July August September October November December	1 899.8	1 180.8 932.9 1 071.9 1 087.4 1 407.6 1 306.9 1 279.4 1 283.6 1 601.0 1 859.8 1 434.6 4 472.8	122.2* 489.6* 815.8* 900.7* 148.9* 1482.5* 142.6* 1201.6* 1623.3* 1594.7* 1673.2*	3 502.3 3 031.3 3 740.7	6 099.7 4 734.4 6 307.2 4 795.8 5 119.6 5 094.6 4 919.0 7 395.0 6 453.1 6 722.7 9 774.5 43 622.4	58.1* 78.6* 88.1* 117.8* 117.8* 1686.1* 3 676.6* 4 741.0* 5 584.3* 7 119.5*	326.4 324.3 284.7 353.7 297.2 260.1 315.7 320.7 295.4 462.3 327.3 192.7	245.0 246.3 249.7 211.5 251.2 276.8 201.0 260.3 278.6 255.0 238.2 163.0	242.5* 229.2* 216.5* 259.1* 253.8* 255.8* 186.0* 279.8* 240.9* 247.7*	January February March April May June July August September October November December
Total JanNov.	12 866.9	18 918.7 14 445.9	12 195.0*	47 665.4 44 757.9	111 038.0 67 415.6	29 042.1*	3 760.5 3 567.8	2 876.6 2 713.6	2 690.8*	Total JanNov.

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

#### 23. — IMPORTS OF THE MOST IMPORTANT ARTICLES. — Continued.

Month	<u> </u>	Raw Cotton Tons			Wool Tons			Oilcakes Tons		Month	
	1913	1925	1926	1913	1925	1926	1913	1925	1926		
January February	1 153.1 659.9	832.2 428.9	923.8* 723.7*	66.3 80.9	86.1 32.5	89.6* 77.2*	536.6 508.5	1 261.4 308.3		January February	
March April	668.4 561.5	766.9 857.2	489.1* 763.2*	79.1 86.6	94.8 5 <b>3</b> .2	74.6* 91.2*	707.2 423.3	453.5 189.5		March	
May June	998.1 541.5	397.0 496.9	707.8* 621.8*	39. <i>5</i> 37.1	62.5 <b>3</b> 9.7	120.0* 82.9*	317.0 284.6	94.5 548.7	201.3* 137.0*	May	
July August	709.4 700.2	703.6 323.9	922.8* 486.0*	57.8 61.8	68.5 37.3	77.4* 114.8*	421.1 1 274.1	2 656.4 1 656.7	1 655.4*		
September October	214.2 557.0	730.7 738.1	516.2* 518.0*	118.4 81.8	57.1 96.2	101.4* 134.9*	1 940.0 2 024.1	2 780.1	3 482.9*	September October	
November December	842.9 847.9	1 160.5 691.4	1 038.2*	103.3 53.8	102.6 62.1	128.4*	1 698.2 1 447.0	1 685.7 584.0 341.5	2 727.8*	November December	
Total Jan Nov.	8 454.1 7 606.2	8 127.3 7 435.9	7 710.6*	866.4 812.6	792.6 730.5	1 092.4*	11 581.7 10 134.7	12 560.3	19 351.5*	Total Jan Nov	

Month		Raw Hides Tons			Coal Tons			Petroleun Tons	n.	Month
.	1913	1925	1926	1913	1925	1926	1913	1925	1926	
January	558.7	244.3	578.9*	8 411.6	10 222.9	14 459.9*	616.8	433.6	24.1*	January
February	371.3	111.9	290.6*	2 016.6		10 887.7*	610.7	136.3	25.8*	February
March	336.4	208.1	444.1*	1 255.0	2 032.4	11 204.5*	188.0	54.5	32.5*	March
April	539.5	256.2	279.5*	15 108.4	13 853.2	14 487.1*	26.8	149.4	12.3*	April
April May	753.1	244.2	407.1*	81 395.7	51 351.9	51 031.0*	61.6	2 028.0	1 658.7*	May
June	586.6	526.1	367.0*	76 753.2	63 142.6	50 382.3*	1 764.6	7 647.6	5 562.6*	June
July	420.e	528.6	605.6*	78 673.8	69 229.1	39 577.3*	7 914.6	609.0	730.4*	
August	694.2	558.3	614.5*	73 848.4	72 064.1	45 465.6*	9 699.6	3 754.4	3 377.9*	August
September	416.6	978.8	415.2*	99 646.1	92 210.2	84 008.9*	7 334.4	6 405.5		September
October	440.2	977.7	374.2*	67 200.5	91 188.8	51 102.5*	4 020.4			October
November	390.8	1 019.3	442.6*	43 533.0	96 573.5		3 373.8	3 702.1		November
December	336.2	586.2		37 771.4	44 024.9		460.0	185.1		December
Total	5 843.6	6 239.7		585 613.7	611 929.1			28 598.9		Total
Jan Nov.	5 507.4	5 653.5	4 819.3*	547 842.3	567 904.2	471 878.6*	35 611.3	28 413.8	25 969.5*	Jan Nov

#### 24. - EXPORTS OF THE MOST IMPORTANT ARTICLES.

Month	· · · · · · · · · · · · · · · · · · ·	Fresh Meat	¹) 		Butter Tons			Cheese Tons		Month
	1913	1925	1926	1913	1925	1926	1913	1925	1926	
January	244.6	272.7	401.5*	864.3	967.5	1 026.7*	34.7	193.5	152.6*	January
February	203.6	301.2	421.5*	891.9	912.1	1 120.0*	115.2	237.1	220.3*	February
March	116.0	377.1	360.8*	1 025.0	954.9	1 453.0*	57.3	279.0	128.6*	March
April	73.8	272.9	248.9*	1 776.8	1 151.2	1 528.7*	95.1	307.6	154.6*	April
May	80.8	<b>243.</b> 8	164.6*	1 297.1	1 789.5	1 497.2*	67.9	409.3	258.1*	
June	75.2	175.4	117.1*	1 396.8	1 368.1	1 403.7*	51.5	412 6	281.8*	
July	71.1	185.4	191.0*	1 530.6	1 455.8	1 214.4*	29.1	490.1	273.6*	July
August	113.0	149.1	161.2*	797.8	808.0	803.3*	117.0	465.7		August
September	169.7	315.1	284.9*	706.9	1 078.7	756.3*	173.3	725.7		Sep tember
October	299.7	382.9	361.8*	813.8	957.8	714.7*	173.0	86.5	351.7*	
November	276.7	418.9	344.0*	711.2	828.5	690.1*	142.4	102.5		November
December	240.7	340.9		828.1	919.2		167.6	110.1		December
Total	1 964.9	3 435.4		12 640.3	13 191.3		1 224.1	3 819.7		Total
JanNov.	1 724.2	3 094.5	3 057.3*	11 812.2	12 272.1	12 208.1*	1 056.5		2 576.0*	JanNov

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

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

Month		Raw Hides Tons			sawn Timi Kinds excl. 1 000 m²		Fi	це 1 (wood 1 000 m³	)	Month
	1913	1925	1926	1913	1925	1926	1913	1925	1926	
January February March April May June July August September October November December	317.0 393.4 303.1 441.6 298.7 185.4 230.3 185.7 343.5 297.4 336.6 352.7	588.3 742.8 215.2 277.5 333.3 241.2 412.6 267.5 471.8 471.3 473.1 314.1	240.3* 146.9* 283.3* 419.9* 210.6* 360.7* 408.2* 383.8* 740.1* 720.1*	3.0 5.1 4.2 24.0 307.7 487.6 610.0 721.8 604.5 295.4 81.0 18.6	4.0 4.9 16.2 59.9 391.6 503.8 811.1 718.1 590.9 298.2 108.0 57.3	5.6* 0.6* 0.7* 11.4* 91.9* 529.7* 907.3* 739.7* 631.6* 421.7* 131.7*	77.8 73.7 57.3 74.6 80.1 111.8 123.3 128.5 102.2 118.1 60.1 58.9	0.7 0.2 0.4 1.7 12.4 10.5 15.1 7.7 11.9 6.5 2.1	0.6* 0.5* 0.4* 0.6* 4.0* 8.8* 9.9* 12.2* 7.3* 3.9*	January February March April May June July August September October November December
Total *JanNov.	3 685.4 3 332.7	4 754.7 4 440.6	4 738.7*	· 3 162.9 3 144.3	3 564.0 3 506.7	3 471.9*	1 066.4 1 007.5	70.8 69.2	51.4*	Total JanNov.

Month		awn Timbe All Kinds 000 standar			Plywood Tons			Matches Tons		Month
	1913	1925	1926	1921 1)	1925	1926	1913	1925	1926	<u> </u>
January February March April May June July August September October November	2.8 0.0 0.2 3.0 73.8 137.0 161.8 144.7 139.7	10.9 4.2 3.0 9.8 63.5 115.6 196.4 168.8 159.5 145.9	6.4* 1.8* 1.0* 2.4* 32.6* 124.3* 228.7* 157.8* 150.0* 187.8*	358.7 461.6 126.6 1 342.7 255.2 1 169.7 844.0 229.0 1 648.0 1 204.2	3 140.8 3 050.3 3 284.6 4 680.7 2 924.4 2 835.8 3 061.4 3 399.2 3 308.4 4 436.3 5 195.6	3 623.5* 2 782.7* 4 653.2* 5 084.2* 2 855.8* 3 764.7* 3 024.0* 3 707.5* 4 961.1* 3 628.9* 4 688.8*	0.5   1.0  4.5  2.6	197.9 349.6 310.6 234.2 448.8 254.2 394.8 354.8 421.0 466.1 205.6	318.6* 441.7* 455.9* 593.4* 473.8* 351.4* 318.3* 405.3* 412.4* 377.4*	January February March April May June July August September October November
December	38.7	52.7		1 575.7	4 582.1		0.0	354.3		December
Total JanNov.	903.0 864.3	1 039.9 987.2	1 043.9*	10 210.8 8 635.1	43 899.6 39 317.5	42 774.4*	8.6 8.6	3 987.9 3 633.6	4 591.7*	Total JanNov.

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

<sup>&#</sup>x27;) Figures for 1913 not available. Exports were negligible.

Month		Bobbins Tons	ı	Mech	anical l Tons	Pulp')	Che	mical P	nlp¹)	Month
	1913	1925	1926	1913	1925	1926	1913	1925	1926	
January February March April May June July August September October November December	847.8 989.2 1 030.4 885.2 1130.2 916.0 944.8 796.7 979.8 723.1 1 143.1 935.7	527.5 588.4 553.0 605.6 633.8 465.8 453.1 612.6 567.5 716.9 553.5 547.9	478.0* 593.1* 607.0* 706.1* 552.3* 553.7* 335.9* 381.1* 678.3* 446.2* 436.1*	1 227.4 1 262.7 1 987.3 1 888.4 10 418.4 3 555.8 6 485.6 2 868.9 3 965.4 2 872.8 2 725.6 5 657.1	7 100.3 4 103.8 5 596.7 10 151.3 4 870.9 8 826.6 7 414.6 5 574.6 5 579.4 2 465.3		4 250.1 11 017.5	22 849.8 23 931.3 25 339.0 19 664.5 22 188.8 25 106.4 22 129.2 27 389.7 27 837.7 28 574.7	16 739.6* 19 892.2* 21 407.6* 40 963.4* 20 897.5* 31 255.6* 29 090.8* 26 146.6* 25 702.8* 32 217.8* 29 963.5*	February March April May June July August September October
Total JanNov.	11 322.0	6 825.6 6 277.7	5 767.8*	44 915.4 39 258.3	73 040.7	65 737.1*	75 479.0	294 318.1	294 277.4*	Total

<sup>•</sup> Preliminary figures subject to minor alterations. - 1) Dry weight.

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

Month	(	Cardboard Tops			Paper All Kinds Tons		(Include	Newsprint d in previou Tons		Month
	1913	1925	1926	1913	1925	1926	1913	1925	1926	<u> </u>
January February March April May June July August September October November December	2 480.7 4 128.8 4 371.3 3 832.1 5 572.7 4 540.3 4 812.5 4 824.8 5 206.0 4 718.1 4 809.7 4 454.3	4 464.6 4 205.0 3 636.9 4 413.1 3 589.5 3 615.0 4 493.9 4 6430.9 5 242.3 3 396.8	3 066.2* 3 046.5* 3 606.5* 4 381.4* 4 042.0* 3 268.3* 3 178.9* 2 901.1* 3 619.6* 4 463.1*	10 878.1 10 906.9 11 408.4 11 998.3 12 196.6 13 094.0 12 551.9 12 676.5	16 537.9 15 013.5 18 340.4 18 404.6 19 884.1 14 446.4 18 950.6 19 050.8 17 877.0 20 985.7 17 679.3 14 232.8	13 278.2* 19 997.5* 19 697.9* 15 083.1* 15 600.5* 16 711.2*	5 143.4 5 159.1 5 520.8 5 773.4 5 805.2 5 736.8 5 399.0 6 155.0 6 585.0	12 090.7 10 793.0 12 717.9 13 296.2 14 138.1 10 368.8 13 626.5 13 785.2 12 138.6 14 279.6 12 562.0 9 040.4	9 695.1* 14 035.8* 14 050.0* 10 670.8* 9 961.6* 11 132.1* 11 618.6* 12 590.5* 13 592.5* 12 683.5*	February March April May June July August September October
Total JanNov.		51 041.0 47 644.2		145 634.6 132 739.3		192 239.0*	70 066.1 63 557.1	148 837.0 139 796.6	132 803.1*	Total JanNov.

#### 25. — FOREIGN TRADE WITH VARIOUS COUNTRIES.

			imports I. F. Value	e)				Exports D. B. Value	B)	
Country	Janus	ary—Nove	mber	Whole	Year	Janus	ry—Nover	nber	Whole	Year
	192	26	1925	1925	1924	192	26	1925	1925	1924
Europe:	Mill. Fmk	%	%	%	%	Mill. Fmk	%	%	%	º/o
Belgium Denmark Esthonia France. Germany Great Britain Holland Latvia Lithuania Norway Poland Russia Sweden	287.3 34.0 189.6 1 798.8 663.7 300.9 15.2 1.5	3.1 5.6 0.7 3.7 35.2 13.0 5.9 0.0 1.0 1.5 7.3	2.9 6.7 0.9 3.2 31.9 17.1 5.6 0.3 0.0 0.8 16.6	2.7 6.3 0.7 3.0 32.0 16.8 5.6 0.3 0.0 0.8 0.9 1.4 6.5	2.8 6.8 1.2 2.4 29.9 18.8 4.8 0.3 0.1 0.8 1.1 4.7 6.2	260.8 134.2 29.1 376.4 660.9 1 992.3 549.9 15.7 25.6 1.5 189.5 209.7	5.0 2.6 0.6 7.3 12.8 38.4 10.6 0.3 — 0.5 0.0 3.7 4.0	6.5 3.2 0.5 4.8 13.6 37.0 9.4 0.6 0.0 0.4 0.1 7.6 4.4	6.6 3.2 0.5 5.0 13.4 37.0 9.2 0.6 0.0 0.1 7.7 4.3	6.4 3.9 0.3 8.1 9.1 40.3 9.3 0.0 0.5 0.0
SpainOther European countries	29.8 162.2	0.6 3.1	0.3 2.7	0.3 3.1	0.2 0.3 2.6	61.0 31.5	1.2 0.6	0.2	0.2 0.6	0.4 0.3
Total Europe	4 218.9	82.5	80.9	80.4	82.8	4 538.1	87.6	88.9	88.88	88.3
Asia	11.5 4.0 705.1	0.2 0.1 13.8	0.5 0.1 14.8	0.5 0.1 14.7	0.2 0.0 13.3	56.7 156.9 333.1	1.1 3.0 6.4	0.8 2.9 5.3	0.9 2.9 5.3	1.0 2.7 6.1
America South America Australia	35.1 133.4 7.0	0.7 2.6 0.1	0.6 3.0 0.1	0.7 3.5 0.1	0.8 2.8 0.1	3.9 82.4 10.3	0.1 1.6 0.2	0.1 1.9 0.1	0.1 1.9 0.1	0.1 1.6 0.2
Grand Total	5 115.0	100.0	100.0	100.0	100.0	5 181.4	100.0	100.0	100.0	100.0

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

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

\*Preliminary figures subject to minor alterations.

#### 26. — IMPORT-PRICE INDEX.

Year and	Total		Det	ails			e Last Group ing to their		Year and
Month	All Kinds	Foodstuffs	Clothing	Agricultur- al Require- ments	Other Goods	Raw Ma- terials	Machinery	Industrial products	Month
1913	100	100	100	100	100	100	100	100	1913
1915	162	177	130	135	179	147	153	134	1915
1916	227	236	186	149	311	219	263	207	1916
1917	519	647	405	370	526	451	360	465	1917
1918	741	881	600	420	661	647	459	642	1918
1919	755	896	608	600	659	681	487	593	1919
1920	1 387	1 751	1 108	934	1 268	1 364	931	827	1920
1921	1 329	1 556	1 080	1 087	1 109	1 129	1 005	1 048	1921
1922	1 072	1 150	1067	1 066	913	1 041	820	987	1922
1923	915	963	925	897	823	926	728	826	1923
1924	958	998	1 060	932	818	955	763	901	1924
1925	1 052	1 110	1 133	1 066	835	1 037	867	928	1925
1926						٠.		}	<b>192</b> 6
January	979	1 070	1 029	964	710	965	862	846	January
JanFebr.	1 002	1 081	1 041	1 002	774	1 002	898	877	JanFebr
JanMarch	1018	1 088	1 067	1 022	792	1 009	904	944	JanMarch
JanApril	1021	1 089	1071	1 008	805	1 007	902	965	JanApril
JanMay	1 012	1 090	1 065	1 000	816	997	868	960	JanMay
JanJune	999	1 083	1 051	996	822	983	877	930	JanJune
JanJuly	996	1 076	1 040	987	832	982	865	917	JanJuly
JanAug.	989	1 073	1 026	986	830	971	866	912	JanAug.
JanSept.	985	1 069	1 021	991	826	967	865	902	JanSeyt.
JanOct.	984	1 063	1 017	994	834	970	866	895	JanOct.
JanNov.	988	1 060	1020	994	848	973	870	906	JanNov.
JanDec.		1							JanDec.

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.

The goods chosen for the setting-up of a total-index have been divided, according to their use, into the groups: foodstuffs, clothing, agricultural requirements and other goods. The three last-named have been further divided, according to their purpose, into raw materials, machinery and industrial products.

This import-price index is lower than the wholesale price index because the import-price index is not influenced by the customs duttes.

#### 27. — EXPORT-PRICE INDEX.

			21.		OK1-1 K	IOL IND				
Year and	Total				Det	ails				Year and
Month	All Kinds	Fresh Meat	Butter	Cheese	Timber	Bobbin	Mechanic- al Pulp	Chemical Pulp	Paper	Month
1913 1915	100 134	100 130	100 146	100 140	100 128	100 105	100 111	100 147	100 141	1913 1915
1916 1917 1918	254 375 415	238 560 276	185 349 620	290 600 501	186 317 222	146 218 705	278 389 508	290 342 399	352 452 483	1916 1917 1918
1919 1920	441 1 053 1 213	790 805 1 008	725 916 1 636	1 079 1 250 1 489	375 886 996	1 258 1 755 2 186	571 1 710 2 202	500 1 742 1 502	611 1 185 1 433	1918 1919 1920 1921
1921 1922 1923	1 180 1 145	1 075 1 083	1 351 1 121	1 066 985	1 081 1 143	1 911 1 865	2 002 1 708	1 355 1 264	1 198 958	1922 1923
1924 1925	1 090 1 111	1 045 1 026	1 250 1 303	1 088 1 013	1 089 1 091	1 936 1 950	1 365 1 384	1 103 1 181	<b>924</b> 935	1924 1925
1926	j l						ĺ			<b>192</b> 6
January JanFebr. JanMarch JanApril	1 113 1 120 1 120 1 115	932 942 9 <b>3</b> 3 927	1 166 1 209 1 203 1 194	939 932 958 967	1 134 1 126 1 144 1 157	1 995 1 984 2 009 1 933	1 470 1 443 1 451 1 463	1 236 1 208 1 215 1 196	933 927 941 940	January JanFebr. JanMarch JanApril
JanMay JanJune	1 112 1 108	937 948	1 181 1 172	965 954	$1120 \\ 1092$	1 903 1 894	1 517 1 453	1 201 1 204	937 942	JanMay JanJune
JanJuly JanAug. JanSept.	1 104 1 098 1 098	957 <b>9</b> 52 945	1 167 1 167 1 169	937 <b>934</b> 918	1 094 1 084 1 086	1 869 1 859 1 851	1 465 1 476 1 485	1 205 1 207 1 207	940 940 942	JanJuly JanAug. JanSept.
JanOct. JanNov. JanDec.	1 095 1 092	943 934	1 168 1 166	903 895	1 082 1 078	1 842 1 834	1 485 1 487	1 205 1 207	939 938	JanOct. JanNov. 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. 26.

#### 28. — 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 Nov.	Year
							Imp	orts	1						
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
1922 1923	45.1 108.8	39.1 104.0	65.7 112.6	92.0 121.8	73.8 91.6	88.1 106.7	67.2 94.3	87.9 105.8	65.7 89.2	59.3 87.3	84.3 104.0	124.2 117.8	101.5	70.9 100.4	1922 1923
1924 1925	140.7 95.6	118.1 90.7	83.6 109.3	138.8 109.6	101.4 78.0	109.7 100.2	104.2 98.0	101.7 108.3	83.2 102.1	78.4 84.6	82.5 112.4	85.4 206.4		100.4 98.0	
1926	98.1	99.6	122.1	145.3	93.6		110.4			95.1		200.4	100.8	112.6	
							Exp	orts	ļ						
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
1922	82.4	59.2	109.9	106.7	73.3	93.0	98.9	102.3	87.3	98.5	106.5	85.3		94.1	
1923	118.0	85.4	98.3	95.1	59.3	95.9	102.5	92.9	83.0	99.0	101.8	125.2		92.6	
1924	143.7	87.5	80.0	132.5	83.3	95.7	118.5	101.3	92.7	137.5	155.5	142.0			
1925	166.9	137.9	150.0	135.1	112.1	98.8	127.3	119.2	126.5	129.3	137.0	109.6	123.9	124.9	
1926	135.8	113.5	150.4	146.2	71.0	107.3	137.2	116.0	116.8	153.9	165.1			125.6	1926

<sup>&</sup>lt;sup>2</sup>) 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.

#### 29. - VALUE OF IMPORTS AND EXPORTS DIVIDED ACCORDING TO THE PURPOSE OF THE GOODS. 1)

1		l'm p	orts			Exp	orts		
Year and	Goods for	Production	Goods for (	Consumption	Goods for	Production	Goods for C	Consumption	Year and
Month	Raw Materials	Machinery	Industrial products	Foodstuffs	Raw Materials	Machinery	Industrial products	Foodstuffs	Month
	%	%	%	%	*/•	9/•	•/•	%	
1913	32.1	10.5	18.4	39.0	67.4	3.0	16.1	13.5	1913
1 <b>922</b> 1 <b>923</b> 1 <b>924</b> 1925	32.0 31.8 32.4 31.9	11.3 12.6 12.4 12.7	20.2 23.6 19.9 18.1	36.5 32.0 35.3 37.3	67.4 76.9 76.1 72.1	0.9 0.6 0.5 1.0	21.0 16.1 14.9 15.3	10.7 6.4 8.5 11.6	1922 1923 1924 1925
1926 JanOct. JanNov. Nov.	34.3 34.9 39.3	16.9 16.3 12.1	23.3 22.6 17.8	25.5 26.2 30.8	74.3 75.1 81.2	0.4 0.4 0.4	14.9 14.6 12.6	10.4 9.9 5.8	1926 JanOct JanNov Nov.

<sup>1)</sup> The goods have been divided into four groups: 1) raw materials and semi-manufactured products, 2) machinery, tools, means of transport and other similar means of production, 3) other manufactured products and 4) foodstuffs (food and luxuries).

#### 30. — FOREIGN SHIPPING.

	Arrivals								Sai	lings			
Month	Wi	th Cargo	In.	Ballast	T	otal	Wit	th Cargo	In	Ballast	7	otal	Month
	Ves- sels	Reg. tons Net.	Ves- sels	Reg. tons	Ves- sels	Reg. tons Net.	Ves- sels	Reg. tons Net.	Ves- sels	Reg.tons Net.	Ves- sels	Reg. tons Net.	
1926												-	1926
Jan.	95	63 254	6	5 328	101	68 582	114	78 032	21	11 750	135	89 782	Jan.
Febr.	63	43 517	1	661	64	44 178		51 623			71	51 623	Febr.
March	109	84 843	1	988	110	85 831	79	54 727	1	1 097	80	55 824	March
April	123	83 972	6	6 081	129	90 053	134	96 068	22	13 366	156	109 434	April
May	386	156 285	220	142 485	606	298 770	305	147 503	134	30 513	439	178 016	May
June	517	183 567	619	420 300	1136	603 867	904	485 413	209	42 480	1 113	527 893	June
July	450	188 314	627	428 888	1 077	617 202	1 052	691 518	200	22 259	1 252	713 777	July
Aug.	481	213 194	554	348 960	1 035	562 154	876	573 053	132	33 250	1008	606 303	Aug.
Sept.	502	181 447	563	385 508	1 065	566 955	865	521 157	193	27 028	1058	548 185	Sept.
Oct.	595	202 300	459	277 825	1 054	480 125	813	515 344	267	34 980	1 080	550 324	Oct.
Nov.	414	199 645	290	172 844	704	372 489	547	362 915	157	27 546	704	390 461	Nov.
Dec.	}		l .	<u> </u>			<u>l</u>						Dec.
JanNov.	3 735	1 600 338	3 346	2 189 868	¹) 7 081	3 790 206	5 760	3 577 353	1 336	244 269	²)7 096	3 821 622	JanNov.
1925					,		}	].			,	}	1925
JanNov.	3 680	1 650 748	3 717	2 080 506	7 397	3 732 254	6 100	3 435 602	1 127	184 073	7 227	3 619 675	JanNov.

<sup>1)</sup> Of which 2 128 Finnish vessels and 4 953 foreign vessels.
2) 4 917

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

Country of departure		vals <sup>1</sup> ) ov. 1926	Saili JanN	ngs <sup>1</sup> ) ov. 1926	Country of departure		vals 1) ov. 1926		lngs <sup>1</sup> ) ov. 1926
and destination	Number of Vessels	1000 Reg. toris Net.	Number of Vessels	1000 Reg. tons Net.	and destination	Number of Vessels	1000 Reg. tons Net.	Number of Vessels	1000 Reg. tons Net.
Europe:					Asia	_	_		_
Belgium	134	105.3	222	184.1	Africa	6	4.7	69	167.8
Danzig	219	140.0	59	31.8	United States	37	115.4	32	89.5
Denmark	512	312.8	502	125.0	Other States of	]	[		
Esthonia	1 115	105.6	1 090	73.9	America	12	26.0	15	38.3
France	66	67.5	330		Australia	<b>-</b> -	1 —	2	8.7
Germany	1 326	868.3	1 097 -	606.2	Total	55	146.1	118	304.3
Great Britain	608	582.1	1 307	1 171.9					
Holland	545	580.8	506	540.1	Grand Total	7 081	3.790.2	7 096	3.821.6
Latvia	133	54.0	41	18.8		PASSENG	ER TRAF	FIC. 2)	
Norway	43	40.7	72	52.5					
Kussia	134	71.9	58	27.3		Arr	ived	Le	eft
Sweden	2 135	668.4	1 622	343.5	Month	Total	Of whom	Total	Of whom
Spain	15	10.9	56	52.1		13021	Foreigners		Foreigners
Other countries	41	35.8	16	22.5	November 1926	1 753	920	2 114	870
Total Europe	7 026	3 644.1	6 978	3 517.3	JanNov. 1926		21 890	38 923	20 780

<sup>1)</sup> Vessels with cargo and in ballast together. — 2) Sea-traffic. Passenger traffic overland is at present insignificant. According to figures supplied by the Statistical Office of the Shipping Board.

#### 32. — STATE RAILWAYS.

Month		of Goods ported 1000 Tons		Go	Axle-kilometres of Goods-trucks Mill. Km			notives Number	in use	Goods	trucks i Number	n use	End of Month
	1913	1925¹)	1926¹)	1913	1925	1926	1920	1925	1926	1920	1925	1926	МОМЕД
January February March April May June July August September October November December	443.5	481.9 662.3 879.1 771.2 803.7 854.7 918.7 835.9 721.9 706.7 629.4 639.9	667.2* 732.8* 895.4* 835.7* 822.7* 932.0* 1 010.9* 964.9* 922.2* 870.3*	28.3 29.7 30.6 32.4 31.1 30.9 34.2 33.7 32.3 32.3 28.9 28.5	38.2 45.3 50.3 50.8 53.1 52.0 61.3 59.6 51.7 47.7 40.8 37.8	41.5 44.1 53.9 55.8 51.3 55.3 63.4 64.5 59.5	445 457 454 446 458 476 473 466 468 472 474 486	482 517 526 533 541 563 559 556 554 533 517	526 561 532 548 547 571 582 578 583 578	12 601 12 642 12 734 12 601 12 622 12 720 12 808 12 896 13 030 13 137 13 233	17 521 17 547 17 657 17 700 17 802 17 844 17 844 17 845 17 960 18 052 18 037	18 247 18 333 18 383 18 420 18 443 18 453 18 453 18 453	April May June
Total JanOct.	4 933.5	8 905.4	8 654.1*	372.9	588.6 510.0	543.6							

<sup>1)</sup> Goods transported on credit not included, as details of these are only available at the end of the year.

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

Month	(leas	Revenue (less Re-imbursements) Mill. Fmk			gular Expenditure Traffic Surplus Mill. Fmk Mill. Fmk			11 - 1			Month
	1913	1925 ')	1926 ')	1913	1925	1926	1913	1925	1926		
January	4.3	50.4	58.0*	•	44.9	48.1*	•	5.5	9.9*	January	
February	4.2	50.1	52.6*	•	41.4	49.4*	•	8.7	3.2*	February	
March	4.9	60.0	66.6*	•	45.8	51.0*	•	14.2	<b>15.6*</b>	March	
April	4.6	61.7	69.4*	•	43.4	47.4*	•	18.3	22 <b>.0*</b>	April	
April May	5.2	61.4	62.2*	•	53.4	54.2*	•	8.0	8.0*	May	
June	5.9	67.3	70.4*	•	51.5	62.1*	•	15.8	8.3*	June	
July	5.7	68.6	72.8*	•	46.8	58.2*	•	21.8	14.6*	July	
August	5.5	67.3	73.4*	•	46.3	56.5*	•	21.0	16.9*	August	
September	5.3	62.9	67.7*	•	48.1	53.6*	•	14.8	14.1*	September	
October	4.7	59.0	65.3*	•	44.6	52.1*	•	14.4	13.2*	October	
November	4.0	54.3		•	44.7		•	9.6		November	
December	4.3	63.2	Ï	•	51.9	Ï	•	11.3		December	
Total	58.6	726.2		40.3	562.8		18.3	163.4		Total	
Jan Oct.	50.3	608.7	658.4*		466.2	532.6*	•	142.5	125.8*	JanOct.	

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.

#### 34. — 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
1923	1 079	1 065	901	1 477	1 287	1 079	2 514	1 147	_	1923
1924	1 093	1 039	1088	1 473	1 273	1 079	<b>2 3</b> 78	1 170	-	1924
1925	1 147	1 043	1 224	1 362	1 293	1 079	2 291	1 212		1925
1925 November December	1 164 1 138	1 043 1 043	1 266 1 266	1 <b>3</b> 12 1 288	1 296 1 296	1 079 1 079	2 314 2 043	1 227 1 197	- 1 - 30	1925 November December
1926 January February March April May June July August September October November	1 126	1 043 1 043 1 044 1 049 1 049 1 047 1 044 1 039 1 039 1 037	1 266 1 266 1 266 1 266 1 266 1 334 1 334 1 334 1 334	1 254 1 248 1 248 1 248 1 250 1 254 1 238 1 242 1 257 1 257 1 249	1 298 1 297 1 297 1 297 1 297 1 297 1 297 1 299 1 299 1 299	1 079 1 079 1 079 1 079 1 079 1 079 1 079 1 079 1 079	2 050 2 050 2 050 2 050 2 050 2 050 2 050 2 050 2 050 2 050	1 166 1 175 1 172 1 163 1 159 1 175 1 183 1 203 1 203 1 197 1 193	- 31 + 9 - 3 - 9 + 16 + 8 + 30 - 10 - 6	1926 January February March April May June July August September October November

1) 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 Social-Statistical Department of the Central Statistical Office and is based on monthly reports from 21 different centres; it shows the rise in the cost of living for a workingman's family of normal size, the income of which amounted during the years 1908—1909 to 1 600—2000 Fmk, assuming that the average monthly consumption within the same remained unaltered. The index for total cost of living is the average based on weight of the different indices.

#### 35. — WHOLESALE PRICE INDEX.

Year and Month	Animal foodstuffs	Vegetable foodstuffs	Leather products	Woodgoods products	Paper products	Textile products	Iron and steel products	Sundry commodities	AH commodities.	Monthly Movement	Commodities produced and consumed in the country	Imported commodities	Exported commodities
	(17)	(24)	(7)	(26)	(9)	(12)	(14)	(26)	(135)		(61)	(39)	(35)
1923	936	1 192	<b>76</b> 2	1 273	947	1 292	1 034	1 070		_	1 077	1 083	1 143
1924	997	1 263	753	1 180	887	1 313	987	1 122	.1 100	_	1 096	1 121	1 084
1925	1 052	1 339	840	1170	984	1 278	967	1 135	1 129	_	1 123	1171	1 093
1925 November December	1 084 1 104	1 289 1 294	836 805	1 120 1 128	998 1 000	1 237 1 221	964 958	1 164 1 167	1 118 1 120	$\begin{bmatrix} - & 3 \\ + & 2 \end{bmatrix}$		1 141 1 135	1 048 1 063
1926 January February March April May June July August September October November	1 058 1 090 1 045 1 072 1 062 1 053 1 026 992 977 965	1 301 1 277 1 262 1 259 1 266 1 274 1 292 1 293 1 297 1 304	· 780 766 763 782 759 758 762 772 792 780 783	1 157 1 143 1 143 1 139 1 139 1 141 1 128 1 133 1 131 1 144 1 149	1 002 1 000 998 998 984 975 980 979 976 968 971	1 235 1 213 1 215 1 191 1 194 1 186 1 180 1 174 1 158 1 135 1 105	937 936 937 925 925 935 935 935 948 950	1 044 1 056 1 046 1 046 1 008 1 054 1 165 1 149 1 167 1 183 1 197	1 094 1 091 1 081 1 081 1 070 1 079 1 092 1 093 1 095 1 097	$\begin{array}{c c} +13 \\ +1 \\ +2 \end{array}$	1 094 1 081 1 078 1 075 1 094 1 088 1 112 1 111 1 108	1116 1101 1096 1091 1074 1081 11097 1113 1122 1125 1135	1 078 1 075 1 063 1 076 1 059 1 052 1 044 1 035 1 032 1 039 1 040

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

#### 36. — NUMBER OF UNEMPLOYED.

		1924			1925	-		192	26		
And of Month	Male	Female	Total	Male	Female	Total	Male	Female	Tota)	Monthly Move- ment	End of Month
January February March April May June July August September October November December	1 070 1 125 1 177 687 385 324 245 346 459 747 1 481 1 607	545 560 443 616 395 348 287 499 727 891 971 627	1 615 1 685 1 620 1 303 780 672 532 845 1 186 1 638 2 452 2 234	3 481 3 034 2 497 1 143 740 591 533 811 1 109 1 561 2 484 1 654	1 415 1 386 1 005 739 658 564 451 752 902 1 215 1 120 522	4 896 4 420 3 502 1 882 1 398 1 155 984 1 563 2 011 2 776 3 604	2 803 2 468 1 536 1 177 653 440 391 474 539 835 1 336	1 029 994 682 784 620 484 558 738 786 978	3 832 3 462 2 222 1 961 1 273 924 949 1 212 1 325 1 813 2 330	+1 656 - 370 -1 240 - 261 - 688 - 349 + 263 + 113 + 488 + 517	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.

#### 37. — CESSATION OF WORK.

	Initia	ted cessation	n of work		ion of work m preceding			Total		
Month	number	affe	cting	number	affe	cting	number	affec	eting	Month
	пипьы	employers	hands	пишоет	employers	hands	пишьег	employers	hands	
1924 November December	4	<b>13</b> 1 —	<b>561</b>	4 5	10 27	164 480	8 5	141 27	725 480	1924 November December
1) 1925 January February March April May June July August September October November December	224394332141	2 2 4 6 90 32 6 3 5 1 4 1	155 57 358 258 1 201 345 58 218 62 19 187	3213143333714	13	190 158 70 447 120 745 713 638 660 182 120 296	545608665455	15 5 6 91 36 19 9 8 7 5 5	345 215 428 705 1 321 1 090 771 856 722 201 307 299	January February March April May June July August September October November December
1926 January Rebruary March April May June July August September October November	1 13 5 9 17 9 6 3	1 75 10 27 67 35 16 20	5 35 627 388 1 076 3 630 2 123 1 090 511 515	4 2 3 5 6 8 14 18 13 12 7	4 2 3 77 77 81 95 92 103 100 35	291 280 315 935 723 1 184 3 074 4 696 1 935 1 198 539	5 36 10 15 25 23 27 19 15 7	5 3 78 87 108 162 127 119 120 44	296 315 942 1 323 1 799 4 814 5 197 5 786 2 446 1 713 539	1926 January February March April May June July August September October November

The above particulars which are of a preliminary nature, have been compiled by the Social-Statistical Department of the Central Statistical Office. The majority of cases of cassation of work were described as strikes.

<sup>1)</sup> Owing to the new-year holidays a number of unemployed did not register at the communal labor exchanges.

<sup>1)</sup> The figures for 1925 have been adjusted.

#### CERTAIN PARTICULARS ABOUT FINLAND.

#### 1. FORM OF GOVERNMENT.

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

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

		Nτ	mber	ce	
Diete		23		11.5	
Right	Unionist party	38	61	19.0	30.5
Centre				22.0	
Сеппе	Agrarian party	17	61	8.5	30.5
Left	∫ Social-Democrats	60		30.0	
reit	( Communists	18	78	9.0	39.0

#### 2. LAND.

THE AREA is 388,488 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 78.4 % are covered by forests.

THE AVERAGE TEMPERATURE in the coldest month is in S. W. Finland —  $5^{\circ}$  to —  $c^{\circ}$  C., in Lappland —  $15^{\circ}$  C. and during the warmest month +  $15^{\circ}$  and +  $13^{\circ}$  to +  $14^{\circ}$  0. resp. The average temperature in Helsinki is +  $4.6^{\circ}$  (in Oslo +  $5.4^{\circ}$ , in Montreal +  $5.4^{\circ}$ , in Moscow +  $3.6^{\circ}$ ). The ground is covered by snow in the South during about 100 days, in Central Finland during 150 to 180 days, in Lappland about 210 days.

#### 3. POPULATION.

NUMBER OF INHABITANTS (1924): 3.5 millions, of which 0.2 million emigrants, (in Sweden (1924) 6.0, in Switzerland (1924) 3.9, in Denmark (1924) 3.4 and in Norway (1924) 2.8 millions).

DENSITY OF POPULATION (1924): In South-Finland 17.8, in North-Finland 2.3 and in the whole country an average of 10.2 inhabitants to the square kilometre.

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

RELIGION (1924): Lutheran 97.3 %, Greek-Orthodox 1.7 %,

DISTRIBUTION (1924): 82.7 % of the population inhabit the country, 17.3 % the towns and urban districts. The largest towns are (1924): Helsinki (Helsingtors), the capital, 207,954 inhabitants, Turku (Åbo) 60,412, Tampere (Tammerfors) 51,085, Vilpuri (Viborg) 48,961.

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

INCREASE OF POPULATION (1924): Births 22.4 %000 deaths 15.3 %000 (in France in 1924 17.2 %000 and in England in 1924 12.2 %000), natural increase 7.1 %000

#### 4. INDUSTRY.

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

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

FOREST RESOURCES. The growing stock of the forest is 1,620 million m<sup>3</sup> (57, 213 million cubic feet). The marketable 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 conifers thus constituting 89% or 1,384 million trees, leaftrees, mostly birch, 11% or 173 million trees. The annual increment is 44.5 million m<sup>3</sup> (1,568 million cub. ft.). The annual working up according to earlier calculations is 40 million m<sup>3</sup> (1,413 million cub. ft.). In North Finland the increment is much larger than the working up, but in South Finland excess working up occurs locally.

AGRICULTURE. Cultivated land 2.1 million hectars, divided as follows: area under cultivation 0.4—10 hectars 38.7 %, 10—50 ha 48.9 %, 50—100 ha 9.3 %, over 100 ha 8.1 %. Cultivated land was divided between the different kinds of crops as follows: 46.8 % hay, 20.4 % oats, 11.1 % rye, 5.3 % barley, 3.2 % potatoes, 18.1 % other. The number of datries in 1925 amounted to 565.

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

LENGTH OF RAILWAYS (1926): 4,778 km, of which 4,512 km State railways and 266 km private. The gauge is 1.524 m.

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

#### FINANCE AND BANKING.

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

STATE FINANCES. According to the balance sheet for 1925 the State revenue was 3,380.4 million marks of which 3,316.2 million marks were ordinary revenue, and State expenditure 3,952.6 million marks, of which 2,829.4 million marks were ordinary expenditure. The principal sources of revenue were as follows: State property and undertakings 1,170.2, direct taxes 370.1, indirect taxes 1,353.7; miscellaneous taxes 164.9, charges 143.6, miscellaneous revenue 115.4. The value of State property in 1922 is estimated at 11,150.6 million marks. For National Debt see table 18 in this issue.

MUNICIPAL FINANCES. According to the Budget for 1926 expenditure amounted to 901.7 million marks. Income from taxation was 337.s million marks, taxed income 4,473.5 million marks. The communal income tax (not progressive) averaged 7.5% 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 (St Michel), Tampere (Tammerfors), Hämeenlinna (Tavastehus), Jyväskylä and Kotka.

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

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

OTHER BANKS (1925): Mortage banks 6, Savings banks 467, Co-operative Credit Societies 1,233 and a Central Bank for the latter.

#### MEASURES FOR MAINTENANCE OF FOREST PRODUCTION IN FINLAND.

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HEAD OF THE VALUATION DEPARTMENT OF THE BOARD OF FORESTRY.

## AREA AND PREVIOUS EXPLOITATION OF THE FORESTS.

Finland, with a total land-area of 34,359,900 hectares (about 84.9 million acres), has a larger proportion of forest per inhabitant than any other country in Europe. The proportion of forest area per inhabitant varies in the different provinces between 1.6—32.5 hectares, the average for the whole country being 7.4 hectares, or about 18.3 acres. The entire land area is distributed among the different classes of owners in the following proportions:

	Hectares.	°/o
Ordinary State land	13,332,900	38.8
Land owned by Joint Stock		
Companies	2,217,000	6.4
Land owned by Municipalities		
and country Communities	266,000	0.8
Private land	17,908,000	52.1
Ecclesiastical land	334,000	1.0
State fief land	302,000	0.9

The species of economic importance indigenous to the Finnish forests are the pine (Pinus silvestris), the spruce (Picea excelsa) and the birch (Betula verrucosa and B. odorata). Forests in which the pine predominates, i. e., in which the cubic contents of the stands show a predominance of pine, account for more than one-half, 55.2 per cent, of the total forest area. The proportion of forests in which the spruce is similarly predominant is 24.8 % of the total forest area. For the other species the figures are: birch 16.9 % and alder 1.5 %. Forests in which aspen predominates cover only 0.2 % of the total area, while the remaining 1.4 % is accounted for bν clearings. Forests of predominantly coniferous species thus account for 80 %, and predominantly deciduous forests for 18.6 % of the total forest area in Finland.

The total cubic contents of the forests have been assessed at 1,620 million cubic metres (57,213 mill. cub. feet), of which 48.0 % is pine, 29.6 % spruce, 19.7 % birch, 1.3 % alder and 1.4 % aspen. The division of the growing stock according to diameter at a height of 1.3 metres gives the following results:

Diame	eter.	°/o
10 ce	ntimetres	14.4
10—20	. **	41.6
20—30	,,	32.6
Over 30	,,	11.4

Merchantable trunks of a minimum thickness of 20 cm. at a height of 1.3 metres are contained in the growing stock to the number of 1,557.4 millions, corresponding to 44.0 % of the total cubic contents of the growing stock. The annual growth has been estimated at 44.4 million cub.metres (1,568 mill. cub.feet). Calculations made confirm a slight excess of growth over the estimated consumption of about 40 mill. cub.metres, or about 1,413 mill. cub.feet. (See also No. 2, 1925, of this Bulletin).

In earlier times the Finnish forests were of economic significance only in the measure in which forest land or forests could be used to help agriculture. Forestry was at that time merely a subsidiary source of income for agriculture. Not until the sawmill industry was founded, the actual period of development of which commenced in the 'sixties and attained its present level during this century, did forestry become an important factor in the economic life of Finland. The increased demand for small timber, pulpwood and pitprops in particular, and, after the improvement of traffic conditions, the supplying of wood-fuel to the population and centres of industry have

effectually influenced the development of industry.

The conditions for practising forestry in Finland are the best possible: the forest area is extensive, the predominant species are such as enjoy a large demand; the natural regeneration of the forests presents no difficulties; the damage to forests is comparatively small; the transport of timber is facilitated by the snow covering; a closely woven system of rafting channels branches out from the coasts into the interior; the rural population is conversant with lumbering; while in addition, the rapids in the lower reaches of the waterways provide relatively cheap power for the use of the woodworking industries. As regards export, the position of Finland in relation to the chief timber markets is comparatively favourable. further. the long coast-line and adequate number of good harbours help to make the shipment of timber easy.

The rapid development of forestry in Finland is illustrated by the export figures. Thus, in 1836 the value of the timber exported was 2.2 mill. marks; in 1856 it was 2½ times as large or 5.6 millions, after which it rose uninterruptedly each year, while at the same time the relative importance of the wood-working industries among the total exports of Finland became ever more marked, as the following annual averages of those exports show:

Latterly, the export value of products of the wood-working industries has been almost double the level of 1911—13, if the depreciation of the currency is taken into account; and since the war its share in the total exports of Finland has increased in importance (see also No. 11, 1925, and No. 9, 1926, of this Bulletin).

#### MEASURES FOR THE PREVENTION OF THE DESTRUCTION OF FORESTS AND SCHEMES FOR THEIR EXPLOITATION.

The fact that the oldest statutes in the forest laws, dated 1664 and 1734, are concerned mainly with the restriction of home consumption of timber and the cultivation of soil by burning, insofar as one can speak of restrictions in the light of later experience, is due to the manner in which the Finnish forests were formerly exploited. Even the law of 1886 granted comparative freedom in this respect, provided sufficient care was taken of natural regeneration by leaving the necessary seed-trees. present law for the prevention of the destruction of forests, dated 2 Nov. 1917, is based, likethe law of 1886, on regeneration principles. Thus § I of the law forbids the felling of a forest in a manner likely to endanger its natural regeneration. The felling of growing coniferous forest for the sake of small timber in such a manner as to be in disagreement with the

Year.	Forestry and wood-working industries.		Paper i	ndustries.	Total.	
	Mill. mks.	% of total value of exports.	Mill, mks.	°/e of total value of exports.	Mill. mks.	% Of total value of exports.
1887—89	40.6	45.4	8.5	9.6	49.1	55.0
1896—98	84.6	50.5	16.1	9.6	100.7	60.1
1905—07	138.3	52.4	38.9	14.7	177.2	67.1
1911—13	190.8	54.1	65.0	18.5	255.8	72.6
1914—16	77.3	22.4	137.8	39.9	215.1	62.3
1920—22	1 828.7	51.4	1 212.6	34.1	3 041.3	85.5
1923	2 686.2	61.5	1 208.6	27.7	3 894.8	89.2
1924	2 850.3	58.4	1 353.8	27.7	4 204.1	86.1
1925	3 022.2	54.4	1 536.9	27.7	4 559.1	82.1

rational thinning of the forest is also to be regarded as destruction of a forest within the meaning of the law.

The penalty imposed by the law for destructive felling is the placing of the forest affected under protection, while in addition, where necessary, measures must be taken to bring about natural regeneration and ensure its efficacy. The declaration of a forest to be a protected area does not, however, affect the owner's right to timber for home consumption or prevent the use of such forest-land as pasturage, unless the natural regeneration of the area demands these prohibitions.

The enforcement of the law is supervised in each province by a Provincial Forest Board acting under the control of the State Board of Forestry and consisting of three members; these have at their disposal a professional forester of the highest degree in silviculture, called the Provincial Forest Officer and the necessary number of rangers. In the performance of their legal duties the boards are entitled to the assistance of all State Officers. To facilitate control, holders of felling rights are legally enjoined to report to the committees, before beginning their fellings, the site and extent of these, the conditions under which trees are to be felled and the time, when work is to be begun. Exemptions from the liability to report are made, when a forest is felled in accordance with a plan approved by the Provincial Forest Board, or when a landowner himself causes a forest to be felled in accordance with the dictates of rational thinning.

To assist the Provincial Forest Boards the law calls upon rural communes to appoint Communal Forest Boards of at least three members. These are elected by the respective communities from among local men who are conversant with forestry.

The experience already gained shows the law to be adapted in the main to its purpose. In the majority of cases the provincial boards have succeeded by means of persuasion in inducing those concerned to place destroyed areas under protection, and to apply artificial methods, when natural regeneration has seemed uncertain. In addition to preventive measures the law has also exerted a positive influence for ensuring maintenance of forest production. Scientific forestry methods, the employment of which was naturally stimulated by the improvement in the demand for small timber, too, are applied with an increasing consciousness of aim, and during the past decade forestry working plans have been drawn up in increasing measure not only for the extensive forest areas of the Joint Stock Companies, but even for larger private forests.

In earlier times, when the demand was restricted to heavy sawn timber, and only trees of a fixed minimum measurement could be taken from the forests near the best rafting channels, little significance attached to working plans. The unfavourable conditions governing demand at that time were the best safeguard against over-cutting.

Within the stipulations of the law, forestry has developed in the forests belonging to different classes of owners according to prevailing conditions. Working plans began to be drawn up for the ordinary State forests in the middle of the nineteenth century, at the time when the first Government organ for forestry was established, although the practical importance of these plans did not appear until recent decades, in the measure in which conditions of demand have made the sale of all kinds of small timber possible. The forests attached to State grants have similarly been managed in accordance with working plans, and from 1892 onward, plans have been drawn up for the forests on ecclesiastical fief lands.

During recent decades the majority of the municipalities have had working plans drawn up for their forests, and the companies engaged in the timber industries, which own extensive areas of land, have also seen to the rational working of their forests under the guidance of expert foresters. The forests of the Joint

Stock Companies are as a general rule better managed than the average private forest.

Working plans have recently been drawn up for the forests on several large estates, but these have already been managed under expert guidance for decades.

The total area of forests managed according to working plans can be assessed, at a cautious estimate, at more than half of the whole forest area in Finland.

#### PROTECTION FORESTS.

With reference to the utilisation and tending of forests a special place is occupied by protection forests, i. e., forests situated on the forest limit of fjelds, drift-sand fields, steep slopes, etc., where the destruction of the forest might cause a lowering of the forest limit or otherwise prove detrimental to a larger area than the destruction of the forest itself consists of. According to the Protection Forest Law of August 11th, 1922, the Government is empowered, if requested by the Board of Forestry, to declare particular forest areas to be protection forest areas. The removal of timber from these for purposes other than the home consumption of the landowner is permitted only with the sanction of the forest official concerned. Forests in the nature of protection forests exist chiefly in the most northern parts of the country, where the land mostly belongs to the State.

#### PREVENTION OF FOREST FIRES.

For the prevention of damage by forest fire, regulations relating to the cautious use of fire and the measures to be taken in the event of a forest fire, were contained already in the law of 1734. The stipulations of the forest law of 1886 now in force do not appreciably differ from those in the former law. Thus, where recourse is had to the method by which soil is prepared for cultivation by burning, the surrounding forests must first be cleared, the surface vegetation removed and the greatest possible provision made for the supply of water and fire-extinguishing appliances on the site.

Persons in the neighbourhood must further be informed of the intended burning. On the outbreak of a forest fire, information must immediately be given to persons in the neighbourhood, who must hasten to help extinguish the fire. In case of the danger increasing, the nearest police or forestry authority or, where such exists, the Fire Chief elected by the community, must call together the necessary fire brigade. One able-bodied person from each household is liable to be called up for such duty, furnished with all available appliances. The work of extinguishing fires, which is regarded as assistance in distress, is unpaid.

The damage occasioned by forest fires varies greatly in different years. According to statistics compiled since the year 1865, years marked by destructive forest fires, during which the areas ravaged are considerable and the losses great, occur on an average once or twice in a decade. The average area affected annually by fire is about 0.04 %. In respect of the risk of forest fires, Finland comes closest to the Scandinavian countries, whereas in the United States and Canada the risk of loss by forest fire is several times greater. For greater effectiveness in the work of extinguishing fires, amendments have been proposed to the present forest law. The Diet has now under consideration a Bill for a new Forest Fire Law, the chief stipulations of which, as regards the supplementing of the present law, concern the organization and guidance of the work of extinguishing fires and defraying the expenses incurred thereby.

To compensate losses caused to private forests by fire there are two insurance companies, the amounts of their insurances in force having greatly increased year by year. The total insured area among private forests had risen by the end of 1925 to 16.4 % of the total area of private forests.

#### PREVENTION OF SWAMPING.

Investigations have revealed that 90 % of the Finnish swamps, which form about one-third of the total area of Finland, have originated

in the swamping of forest land. Now that investigations have proved that swamping can be prevented by protective draining and that the various swamp-types can be transformed by draining into predetermined forest-types, equal in yield to the corresponding forest-type on mineral land, it has become possible to make the struggle against this danger effective. The chief preventive measures used are the opening of natural drainage outlets and protection ditching, while attempts are made to reclaim areas already swamped for forest growing purposes by draining moist grounds. The draining operations carried out during the past fifteen years in the State forests, chiefly in those districts, where forestry is most intensive, have answered their purpose excellently. Year by year ever increasing attention is being paid, both in State and private forests, to measures for preventing swamping and the drying of moist lands.

#### CONCLUSION.

Certain other forms of destruction or damage, against which protective measures have had to be taken in other countries, are still so insignificantly represented in Finland that as yet no particular steps to cope with them have proved necessary. This applies, for instance, to damage by injurious insects and fungus, breakage by snow and storms.

Even though the present estimated growth of the Finnish forests is, as previously remarked, only a little greater than the estimated consumption, and over-cutting is evident in certain of the districts most favourably situated as regards demand, it is, on the other hand, to be noted that increasing care is beginning to be paid to the tending of forests and that the practice of purchasing forest lands for the sole purpose of making a clean sweep of the forest on them has noticeably diminished in extent. The yield of the Finnish forests can, according to present calculations, be doubled, when all the forests of the country have been brought under rational care. The result will be a great extension in the future of the industries dependent on forestry, and a corresponding increase in the country's exports.

#### THE FINNISH BUDGET FOR 1927.

The State Budget for 1927 is based in general on the same principles as the budgets for previous years (see Bulletin No. 12, 1925). Several alterations worth noting, however, have been made in its arrangement. In the first place a new main group, No. XVIII, has been formed on the expenditure side, in which the expenditure on the various industrial undertakings of the State has been combined. It should further be mentioned that old loans repaid to the Government are now treated as extraordinary revenue and not as ordinary revenue as hitherto.

The Budget for 1927 was passed by the Diet on December 20th and was confirmed later by the President of the Republic.

This Budget is given below in a condensed form for want of space, revenue and expenditure being inserted for the main groups and sections, but the subsections and groups of the latter only being specified in a few cases. All the revenue and expenditure in the Budget are gross figures.

#### THE FINNISH STATE BUDGET FOR 1927.

#### Ordinary Budget.

#### A. REVENUE.

#### I. Land and other State property.

	1	Mill. mks.
1.	Land	. 29.1
2.	Fisheries	. 1.0
3.	Forests	. 266.5
4.	Buildings	. 7.0

	Mill.	mks.	1	. <b>M</b> i	ll. mks.
5. 6.	Canals Interest Railways	11.5 79.1 793.6		Revenue from payments in kind received by Government officials and servants	8.0 25.9
7. 8.	Industrial enterprises	141.3	13.	Occasional revenue	120.1
	including:			Total ordinary revenue	3,526.6
	Revenue from alcohol works				
	Margarine factory         9.0           Powder works         5.3			B. EXPENDITURE.	
	Total for group I 1,	329.1	,	I. President of the Republic.	1 -
	II. Direct Taxes.		2.	President	$\begin{array}{r} 1.7 \\ 0.2 \\ \hline 1.9 \end{array}$
1.	Fees for concessions	0.2		Total for group I	1.0
2.		405.0 0.6	l	II. Diet.	
3. 4.	On legacies and gifts On Interest and Dividends, due from	0.0	1.	Expenses of the Diet	10.5
	foreigners	1.0	2.	State auditors	<b>0.2</b>
	Total for group II	406.8	3.	Solicitor-General Total for group II	10.8
	III. Indirect Taxes.		1		
1.	Customhouse revenue 1,	,113.7	_	Government Departments and Chancellor's	
	including: Tmport duty 1,100.0		1. 2.	Government offices	4.4 0.8
2.		196.0	3.	Joint expenditure for the Government's	
	Total for group III 1,	,509.7	4.	Chancellery and various ministries Chancellor's offices	$\begin{array}{c} 1.0 \\ 0.5 \end{array}$
	IV. Various Taxes.			Total for group III	6.7
1.	Chancellery fees in Government De-				
_	partments	9.5	]	IV. Government institutions subject to the Government's Chancellery.	
2. 3.	Fees for tests of metals and paper  Registration fees	0.5 0.4	1.	Library of the Diet	0.4
4. 5.	Stamp dues	165.0 3.3	2.	Official newspapers	0.7
٠.		178.7	3. 4.	Government Printing Works	8.1 0.5
			5.	Special grants	0.6
	V. Fees for the services of various Government Offices.			Total for group IV	10.3
1,		111.7		V. Government institutions subject to	
2. 3.	Telegraph Office	$25.0 \\ 22.3$	}	the Ministry for Foreign Affairs.	_
4.	Public hospitals	14.1	$\begin{vmatrix} 1. \\ 2. \end{vmatrix}$	Ministry for Foreign Affairs Legations and Consulates	3.6 $24.9$
5. 6.	Schools	$\begin{array}{c} 6.6 \\ 2.5 \end{array}$	3.	Representatives at Diplomatic Conferen-	
		182.2	4.	ces	0.3 3.3
	TI Sandan Penerasa			Total for group V	32.1
1.	VI. Sundry Revenue. Fines	31.0			
(2.	Various minor receipts 0	.006)		VI. Courts of Law and Government in- stitutions subject to the Ministry	
3. 4.	Payments on account for land purchased Restitution of expenses prepaid by	1.0		of Justice.	
_	Government	5.6	1.	Ministry of Justice	3.0
5. 6.	Official newspapers	1.2	2. 3.	Supreme Court of Justice	$\begin{array}{c} 4.5 \\ 2.1 \end{array}$
٠.	tionery Office	10.7	4.	Courts of Justice	8.7
7.	Revenue from work in various Go-	90 -	5. 6.	District Assizes	7.0 0.6
8.	vernment institutions	$\begin{array}{c} 20.5 \\ 14.8 \end{array}$	7.	Prisons	64.2
9-10	Various minor sources of revenue	0.6	8.	Special grants	3.7
11.	Fees for control of special trades	0.8	i	Total for group VI	93.9

	· N	fill, mks.		MI	ш. mks.
	VII. Government institutions subject to	to	3.	Greek-Orthodox and Roman Catholic Church	0.7
	the Ministry of the Interior.	_	4.	Helsingfors University	23.9
1,	Ministry of the Interior	0.9	5.	School Board	2.5
2.	Governors and other officials		6.	Secondary schools	87.8
3. 4.	Town police		7.	National schools	262.5
4.			l	including:	
	including:	,		Training colleges for teachers in national	
	Board of Health	,		Schools 11.4	
	Hospitals	! }	1	tory schools	
	Hospitals	ś		schools	
	Prevention of infections diseases 1.7	}	i	Special grants for national schools 3.9	
5.	Veterinary service	4.2	8.		6.3
6.	Special grants			including:	
	including:		[	Schools for the deaf and dumb 4.8	
	Guard on Russian frontier			Schools for the blind 1.3	
	Total for group VII		9.	Grants for public instruction	11.0
	<u> </u>		10.	State archives	0.6
	VIII. Government institutions subject	;	11.		2.0
	to the Ministry of Finance.		12.	Grants in aid of science and art	6.4 3.3
1.	Ministry of Finance	1.2	13.	Special grants	
2.	Treasury		İ	Total for group X	412.4
3.	Customs		}		
	including:			T a limitantino militari	
	Board of Customs 2.6 Custom-Houses and frontier guards 28.7	<b>i</b>		XI. Government institutions subject to the Ministry of Agriculture.	
	Constguard vessels	•			_
4.	Mint	0.5	1.	Ministry of Agriculture	0.9
5.	Government auditors		2.	Land surveying Various land surveying expenses	14.2 4.4
6.	Control of credit institutions	0.8	3. 4.	Board of Agriculture	3.1
	including:		5.	Agricultural Colleges and schools	28.8
	Inspection of banks 0.4 Inspection of savings banks 0.4		6.	Agricultural experiments and examina-	
-				tion	4.6
8.	Stamp office		7.	Agricultural control institutions	2.4
9.	Special grants			including:	
	Total for group VIII		İ	Government agricultural chemical labo-	
				ratory 0.5 Government seed control establishments 0.7	
	IX. Government institutions subject			Government butter control establishments U.6	
	to the Ministry of Defence.			Machinery testing establishments 0.1 Private control establishments 0.5	
1.	Ministry of Defence	7.0	8.	Agricultural engineers	1.8
	$H_{-}$			Consulting experts for cheesemaking	0.1
2.	Salaries and wages		10.	Horsebreeding	1.0
3. 4.	Expenditure on household requirements			Grain stores	0.01)
5.	Maintenance of horses	4.2	12.		1.1 12.1
6.	Medical attendance	2.4	13.	Agricultural institutions	17.5
7.	War material and Army Service Corps		14.	Colonising work	11.0
_	material	23.5		including: Acquisition of land 9.7	
8.				_ <u>·</u>	140 .
٥	Warfare	9.1 20.6	15.	Forestry	142.1
10.	Material for Flying Corps and Engineers Real Estate			including:	
11.	Transport and travelling expenses			Board of Forestry	
12.	Special grants		]	State forests	
	including:		İ	Iand	
	Support of Civic Guards, at Government's disposal	ı	l	Supervision and support of private forests 2.6 Instruction in forestry	
	Total for grop IX	426.3	16	Experimental institutions in scientific	
		•	16.	forestry	0.7
	X. Government institutions subject		17.	Central Meteorological Office	1.5
	to the Ministry of Education.		17.	Geodetic Institute	. 0.6
1.	Ministry of Education	0.8	19.	Special grants	11.5
2.	Lutheran Church	4.6	}	Total for group XI	248.4

	MLI	II. IIIKB.	í		ш. шкв.
	XII. Government institutions subject to		1.	XVI. Pensions and Civil List.	
	the Ministry of Communications and		1 -	. 0. 11	44 -
	Public Works.			Ordinary pensions	41.3
1	Ministry of Communication and Public		2.	Extraordinary pensions	14.1
1.		0.0	3.	Half-pay list	1.4
_	Works	0.8	4.	Special grants	21.8
2.	Roads and Waterways	53.8	-	Total for group XVI	78.6
	including:		1	rotat for group Avi	10.0
	Building of roads and bridges 24.4				
	Upkeep of roads and bridges kept up by		1	XVII. National Debt.	
	Government		١		0 -
	Government		1.	1889 3 1/2 % loan	9.2
9		8.2	2.	1895 3 1/2 % loan	0.9
3.			3.	1898 3 % loan	1.6
4.	Post Offices	80.5	4.		0.8
5.	Public Buildings	3.4	5.	1903 3 1/2 % loan	0.3
6.	Temporary Telegraph Offices	17.5	6.		12.9
7.	State Railways	635.5	1 -	1909 4 1/2 % loan	
• • •			7.		11.7
	including:		8.	1918 5 1/2 % Second Liberty loan	5.9
	Personnel         329.0           Stocks and working materials         134.7           Upkeep of lines and buildings         52.1		9.	Bond loan taken up for purchase of	
	Tink on of lines and buildings 591		1	shares in W. Gutzeit & Co. Ltd	70.9
	Upkeep of rolling stock 62.8		10.	Bond loan taken up for purchase of	
_			0.		3.2
S.	Special grants	66.8		shares in Tornator Ltd.	0.2
	inaladina.		11.	Bond loan taken up for reparations for	_
	including: Road building expenses		i .	war losses	5.8
		000 -	12.	Bond loan taken up for strengthening the	
	Total for group XII	866.5	l .	position of the Bank of Finland	9.5
•	·		13.	1920 61/2 % Foreign Currency loan	5.9
			14.		
	XIII. Government institutions subject		1	1921 61/2 % loan	217.4
	to the Ministry of Trade and		15.	1922 7 % loan	10.5
	Industry.		16.	1923 3 (3½) % loan	12.5
	21000001.31		17.	1923 6 % loan	52.3
1.	Ministry of Trade and Industry	1.7	18.	1925 7 % loan	27.8
2.	Shipping	35.0	19.	1926 61/2 % loan	45.4
3.	Nautical education	0.7			
			20.	Debt to Post Office Savings Bank	0.2
4.	Technical College	5.0	21.	Short-term loans	0.1
5.	Other technical instruction	3.9	22.	Commissions and other expenses	0.8
6.	Education in craftsmanship	3.2	1	Total for group XVII	505.6
7.	Education in trades	4.3	ł	100at 101 group 2.VII	000.0
8,	Geological Commission	0.9	}	4	
9.	Hydrographic Institute	1.8	İ	XVIII. Industrial enterprises.	
	Special grants		-7	C-1-1	
10.	Special grants	1.3	1.	Sulphuric acid & superphosphate works	37.8
	Total for group XIII	56.7	2.	Margarine factory	8.4
	<b>.</b>		3.	Alcohol works	57.1
	·		4.	Powder works	5.3
	XIV. Government institutions subject		}		
	to the Ministry for Social Affairs.		ĺ	Total for group XVIII	108.6
4		o .	l	Total ordinary expenditure	3.242 0
1.	Ministry for Social Affairs	2.4		Estimated surplus on ordinary Budget	
2.	Central Statistical Office	2.1	}		282.7
3.	Insurance Council	0.5	1		3,526.6
4.	Accident Office and Compensation for		ł		-
	accidents	9.7	1		
5.	Crafts inspectors	1.5	ł		
6.	Poor Law inspectors	_	1	$Extraordinary\ Budget.$	
_		0.4	ļ	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	
7.	Temperance reform support and control	_		A. REVENUE.	
	of production of malt beverages	2.2	7	Long remaid to Core	60
8.	Grant to Poor Law	4.1	1.	Loans repaid to Government	62.0
9.	Support of victims of the war	6.3	2.	Sundry revenue	0.6
10.		V.0	Ì	Total extraordinary revenue	62.6
		7 -	l	•	UZ.6
17	mentally deficient	1.5		Estimated surplus on ordinary Budget	282.7
11.	Protection of children	16.5		Grant from cash balance	190.5
12,		1.5			
	Special grants			Total	535.8
		48 7		10041	
	Special grants	48.7		10001	
		48.7			
	Total for group XIV	48.7	-	B. EXPENDITURE.	
,	Total for group XIV  XV. Sundry Public Expenditure.		1.	B. EXPENDITURE.	
1.	Total for group XIV  XV. Sundry Public Expenditure.  Repairs and new construction	48.7	1.	B. EXPENDITURE.  Government institutions subject to the	
,	Total for group XIV  XV. Sundry Public Expenditure.  Repairs and new construction	22.0		B. EXPENDITURE.  Government institutions subject to the Ministry for Foreign Affairs	0.s
1.	Total for group XIV  XV. Sundry Public Expenditure.		1. 2.	B. EXPENDITURE.  Government institutions subject to the	

	Mill.	mks.	1	M	ll. mks.
	including: Establishment of central prisons at Sukeva and Konnunsuo			including: Lean for land improvement work 13.8 Leans to private agricultural schools for building purposes	
	Government institutions subject to the Ministry of the Interior  including:  Relief of refugees from Russia	33.0		building purposes 2.5 For improvement of agriculture in frontier districts 2.3 Model agricultural college 1.6 Teachers' Training College in household economy 2.0 Loans to agricultural productive establishments 10.0	
	Housing of frontier guards			Establishment of agricultural experimental institutions and installation of experimental stations.	
	toriums			Drainage of bogs and forestry work in State forests 3.5	
4.	Government institutions subject to the Ministry of Finance	24.5	8.	Government institutions subject to the Ministry of Communications and Pub-	200
	including:		1	lie Works	239.2
	Restitution to Bank of Finland for Russian Government short-term obligations 12.0 For building a house for the Diet 10.0 Loan to Aland for self-government 2.5			including:  Extensions in Hanko harbour	
5.	Government institutions subject to the Ministry of Defence	147.8		Renewal of Lavola canal system 1.0 Reconstruction of the Mälkiä group of locks in Saima canal	
	including: Purchase of war materials		:	Increase of railway rolling stock	
	Thorough repairs of boats 3.0 Thorough repairs and erection of military buildings 23.0 Additional purchase of medical and veterinary stores 1.5 Establishment of a navy for coastal defence 46.0			Porchase of houses for Post Offices 1.0 Post Office in Tampere 2.6 Post Office motor vehicles 1.0 Support of bridge and road building work 6.0 For building and repairing highroads 3.0 Unemployment relief 5.0	
	fence		9.	Government institutions subject to the	
6.	Government institutions subject to the Ministry of Education	37.0		Ministry of Trade and Industry including:	3.9
	including:	01.0		Extension of the main building of the Technical College 2.9	
	University anatomical laboratory 4.0 New house for Jyväskylä co-educational		10.	Government institutions subject to the Ministry for Social Affairs	9 æ
	Lyceum		İ	including:	3.6
	purchasing national school buildings 21.0 Extension work at State archives 1.3			Amortisation loan to country communities for erection of workhouses 2.0	·
7.	Government institutions subject to the Ministry of Agriculture	44.8		Total extraordinary expenditure	535.s 535.s

#### ITEMS.

New Government. After an attempt to form a coalition of the Left had failed, the Social-Democratic party, the largest of the parties which contributed to the fall of the late Government, formed a Government by themselves. On December 13th the President of the Republic appointed the new Ministry which is the first purely Social-Democratic one formed in the history of Finland. Mr. V. Tanner, managing director of the large co-operative business

Elanto in Helsingfors, a former minister, a member of the Diet and a man occupying a great number of different responsible positions, is Prime Minister. Among the other ministers we may mention the Minister for Foreign Affairs, professor V. Voionmaa, a member of the Diet, who was also previously a member of a Government and represented Finland at the meetings of the League of Nations; the Minister of Education, Mr. J. Ailio, Ph. D., a former

minister and Director of the National Museum; and the Minister of Communications, Mr V. Vuolijoki, M. A., Deputy Speaker of the Diet and a former minister. In its programme, in addition to the improvement of the economic forces of the country and the maintenance of peaceful relations with neighbouring countries and other points of a general nature, the Government gives prominence to the development of social legislation, the lightening of the burden of taxation for the poorer classes, etc. The supporters of the Government do not form a majority in the Diet, so that the Government will be forced to govern with the support of chance majorities.

Customs tariff for 1927. According to the decision of the Diet the customs duties next year will be the same as in the tariff for this year.

Railway traffic. The goods traffic on the State Railways has this year been considerably larger than in previous years. During most months the weight of goods carried by the State Railways was more than twice as great as before the war.

Reorganisation of Widows' and Orphans'. Funds. Owing to the depreciation of the currency former pensions have become altogether insufficient and in the course of a number of years special allowances for high cost of living have been added to pensions. Since the Diet has increased the Government grants, a reorganisation of the most important Widows' and Orphans' Funds has been carried out.

Bank amalgamation. After negotiations had been carried on for some time between the largest shareholders in the *Etelä Suomen Pankki*, Oy. — Södra Finlands Bank, Ab. and the directors of the Ab. Unionbanken, the majority of

shares has now been acquired in the former bank by the latter. The banks will still operate as separate concerns next year, but it is intended to amalgamate them later. A new board of directors has been chosen for the Etelä Suomen Pankki.

Large proposed woodpulp mill in North Finland. An English combine, at the head of which the well-known English paper firm of Messrs Peter Dixon & Son in Grimsby is said to be, has bought the Niskakoski rapids in the Uleå river. The scheme is said to consist in the construction of a large mechanical woodpulp mill at Vaala, on a larger scale than any existing one in Finland.

The largest paper machine in Europe. Early in December the installation of a new paper-making machine was completed in A. Ahlström Oy.'s paper mill in Varkaus. The machine, which is larger than any previous one in use in Europe, can manufacture paper of 5.6 metres width, which is over a metre more than previously produced dimensions in Finland. The productive capacity of the machine is estimated at 42,000 tons of newsprint paper per annum.

Bank and Company directory. A new edition of Arne Cederholm's handy book of reference, "Banks and Limited Liability Companies in Finland" has been published. All limited liability companies are included with a share capital of not less than 300,000 marks and some other large associations, in all 1,131 concerns. Particulars are given of the name of the company, address, objects, management, share capital and funds etc. In addition to an alphabetical index there is an index according to branches with headings in English, besides the two local languages.

# 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 and reprints of some articles are also willingly supplied. Correspondence with regard to the Bulletin should be addressed to the Bank of Finland Statistical Department, Helsinki (Helsingfors), Finland.