FEDERAL RESERVE BULLETIN

JULY, 1927

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ISSUED BY THE FEDERAL RESERVE BOARD AT WASHINGTON

Mid-Year Summary of Banking Developments Earnings and Expenses of Member Banks Condition of All Banks in the United States



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FEDERAL RESERVE BULLETIN

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No. 7

REVIEW OF THE MONTH

Continued growth of bank credit, particularly in financial centers, a sustained volume

Business and credit at midvear

of production and trade, and absence of further declines in the general level of commodity prices are the outstanding char-

acteristics of the credit and business situation at the close of the first half of 1927. Between the seasonal low point in February and the month of June loans and investments of member banks in leading cities increased by more than \$900,000,000. Demand for credit to provide for the current requirements of trade and industry has been at a constant level, and the growth of member bank credit has been in loans on stocks and bonds and in holdings of investment securities. Conditions in the money market have been fairly easy, and money rates have moved within a narrow range. The volume of reserve bank credit in use has fluctuated since the end of January around the \$1,000,000,000 level, current changes being influenced chiefly by international gold movements and by temporary conditions incident to large-scale Treasury operations.

Member bank credit, as indicated by weekly reports of member banks in leading cities, was

in larger volume at mid-year Growth of than at any previous time. credit in New Since the early part of the year York City and there has been a rapid increase outside

in member bank loans and investments in most parts of the country, but the rate of growth has been greatest at member banks in New York City. Between February and June the percentage of increase of loans and investments at reporting banks in New York City

banks it was 3 per cent. This is the first time since 1924 that the volume of credit extended by New York City banks has shown a considerable growth, the level of loans and investments of these banks having been fairly constant both in 1925 and in 1926. During these years, and particularly in 1926, the increase in the total of member bank credit in use was almost entirely at banks outside of New York City.

The growth of bank credit during the first six months of 1927, as already indicated, con-

sisted almost entirely of an Character of increase in the banks' holdings growth of investments and in their loans on securities, while the volume of all other loans, representing largely bank credit used to finance the current operations of trade and industry, showed but little change. The following table shows the increase in the different classes of loans and investments of reporting member banks between February, when the seasonal liquidation had come to a close, and the month of June:

REPORTING MEMBER BANKS

[Monthly averages of weekly figures. In millions of dollars]

	February, 1927	June, 1927	Increase
Loans and investments, total	19, 749	20, 682	933
Loans on securities All other loans Investments	5, 600 8, 562 5, 587	5, 990 8, 648 6, 044	390 86 457

The large increase of investments, which is reported for city banks throughout the country, reflects a growth of the volume of loanable funds which have not been absorbed by an was 8 per cent, while at the other reporting increase in the commercial demand for bank

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credit. That the banks have employed these funds in the purchase of securities, including obligations of the United States Government and other securities, may be ascribed in part to the large volume of flotations, amounting since the beginning of the year to about \$3,500,000,000, and to the steady rise of security prices, which has made it profitable for banks to purchase and hold securities. Bank funds, however, have also been utilized in increasing volume in the extension of loans on stocks and bonds, which have also increased in nearly all the sections of the country, but have shown the largest growth at banks in Chicago, Cleveland, and New York City.

In this growth of loans on securities the principal factor has been the increase in loans

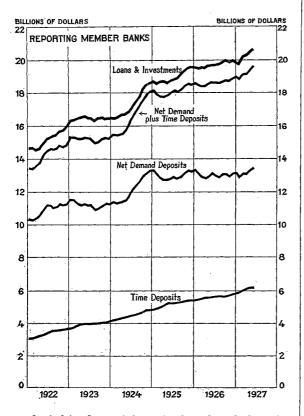
extended to brokers and to Growth of dealers in securities by member brokers' loans banks in New York City for their own account and for account of their correspondents. Funds not immediately required locally and not invested in securities have flowed in large volume to the New York banks and have been placed by them as collateral loans on the stock exchange. The constantly rising level of security prices and the continued activity on the exchange have resulted in a growing demand for bank funds to finance the operations on the exchange, and the volume of brokers' loans, after increasing by nearly \$400,000,000 since February, was in June at the highest level since the publication of the reports at the beginning of 1926. Increase in the different classes of brokers' loans between February and June are shown in the table below:

LOANS TO BROKERS AND DEALERS IN SECURITIES [Monthly averages of weekly figures. In millions of dollars]

	February, 1927	June, 1927	Increase
Total	2, 733	3, 115	382
For own account For account of out-of-town banks. For account of others	841 1, 127 765	1,078 1,180 857	237 53 92

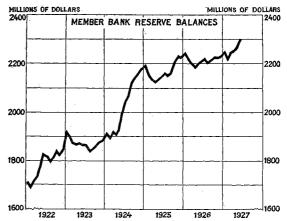
There has been a growth during the period in brokers' loans of all three classes, though the largest increase has been in loans placed by the New York banks for their own account. This large growth of New York bank funds in the market is accounted for in part by the increased use of their ordinary deposits for this purpose, and represents also the use of funds placed on deposit with them by banks throughout the country. Balances held for other banks by New York City banks have increased considerably since the early part of the year and have been the source of a part of the growth in the New York banks' stock exchange account. But with call-money rates constantly at a much higher level than the rate paid on bankers' balances, the out-of-town banks in many instances have instructed their New York correspondents to place their funds on the street, as is indicated by the growth of brokers' loans for account of these banks. Finally, a part of the increase in the funds loaned to brokers and dealers has come from funds deposited in New York by foreign banks and by corporations, which have made this use of temporarily idle funds at their disposal. These brokers' loans, carried in the table under the caption "For account of others," have shown an almost continuous growth from about \$500,000,000 in May, 1926, to about \$850,-000,000 in June of this year. This rapid increase in the figures may represent in part an increase in the accuracy of the reports, as they have become more familiar to the reporting banks, but it also appears to indicate an increasing volume of funds at the disposal of corporations available for temporary investment. It is primarily the growth in this class of loans that has carried the total of brokers' loans to a higher level than the peak of 1926, since loans by the New York banks for their own account and for account of their banking correspondents, though showing a rapid growth this year, are still in considerably smaller volume than in the early weeks of 1926.

Accompanying the increase in member bank loans and investments since last Frebruary there has been a large growth Growth of in their deposits. The chart deposits and of shows the course of loans and reserve balances investments and of net demand and time deposits of reporting member banks since 1922. The growth in time deposits has been continuous throughout the period of more than five years covered by the chart, and the



total of this class of deposits has doubled during that time. Net demand deposits, on the other hand, after a rapid rise in 1924, showed but little growth in 1925 and 1926. Since the early part of this year there has been a large increase in net demand deposits, but it is still too early to determine whether this growth represents a temporary fluctuation or a definite rise in the level of this class of deposits. There has been a correspondence, however, between the growth in demand deposits and the increase of short-term loans on stock-exchange collateral.

At the reserve banks the increase in member bank deposits has been reflected in a growth of member bank reserve balances, the course of which since the beginning of 1922 is shown on the chart. In 1922, in 1924, and again in 1927, when the liabilities of member banks on demand deposits increased, this has resulted in an increase of their reserve requirements much larger than that caused by a growth of time deposits against which only a 3 per cent reserve is required. For the entire year 1924 this increase amounted to about \$300,000,000, and from February to June of this year it was about \$90,000,000. An additional factor in the growth of reserve requirements, and, therefore, of reserve balances, has been the fact that much of the growth in demand deposits in 1927 has been at banks in the central reserve cities, New York and Chicago, where a 13 per cent reserve is required against demand deposits. At the New York banks this



year's growth of demand deposits has followed upon two years during which the volume of this class of deposits, though fluctuating seasonally, has persistently trended downward.

The growth of member bank deposits, and of their reserve requirements, has not given rise

of reserve bank credit

to an increased demand for Constant level reserve bank credit because the member banks were able to build up their reserve balances

through the deposit with the reserve banks of gold received from abroad and of currency returned from domestic circulation. During the first half of 1927 the member banks have received a considerable volume of funds arising out of gold movements as well as out of the decrease in the demand for currency, the volume of which in June was only slightly above the low point following upon the seasonal decline at the turn of the year. Consequently, the volume of reserve bank credit, notwithstanding the growth in the demand for reserve balances, showed little increase between February and June of this year and was at midsummer \$100,000,000 below the level of a year ago.

TREASURY FINANCE

Large-scale refunding, debt retirement by payment at maturity and by purchase of securities direct from holders prior to maturity, sale of long-term bonds for cash, receipts under foreign debt settlements, and receipt of the quarterly tax payments are items in the Treasury's June financing, which in the aggregate gave rise to an exceptionally large volume of transactions. Receipts and disbursements reported by the Treasury on all accounts for the single day, June 16, exceeded \$1,300,000,000receipts running above \$760,000,000 and expenditures above \$550,000,000, resulting in an increase in the Treasury's net cash balance by more than \$200,000,000 on this day.

The June exchange offering.-It will be recalled that in March holders of second Liberty bonds were offered in exchange 3-5 year $3\frac{1}{2}$ per cent Treasury notes; in May they were offered a 16-20 year 33% per cent bond, and in June the Treasury invited holders who did not elect to accept the Treasury's exchange offer to submit proposals for sale of their bonds direct to the Government. As a net result of these operations, including retirements on all accounts, the amount outstanding of the second Liberty loan was reduced from \$3,104,000,000 on Feb-ruary 28 to about \$1,274,000,000 on June 30, the reduction amounting to \$1,830,000,000. On May 9 the Treasury announced that all second Liberty bonds still outstanding on November 15 of this year will be redeemed on that date.

The Treasury procedure in June, of issuing a long-term security to provide for its immediate cash requirements and for refunding a portion of the short-dated debt, was in line with its established policy of debt retirement, reduction of interest rates, and arrangement of reduction, it is stated, was probably effected

maturities with reference to the convenience of the Treasury in effecting retirements in the future at its regular quarterly financing. While the new issue was made in part to provide for cash requirements, interest attaches principally to the offering in exchange for second Liberty loan bonds.

The refunding of these bonds at this time was optional with the Treasury, since they had not been called for payment, and while redeemable at the option of the Government on six months' notice on or after November 15 of this year, they would not mature, except under call, until November, 1942. Since, however, the bonds were running at a comparatively high rate of interest $-4\frac{1}{4}$ per cent for all of the second Liberty loan bonds outstanding, excepting a small block of some \$21,000,000 of unconverted 4 per cent bonds of the original issuethe opportunity presented itself for refunding at a rate nearer current yields on other securities. The call for redemption in November was accordingly issued (on May 9), and later (on May 31) the offering of new bonds in exchange was announced.

The exchange offering in March, which effected a conversion of some \$1,360,000,000 of the second $4\frac{1}{4}$ per cent bonds into 3-5 year $3\frac{1}{2}$ per cent Treasury notes, appealed principally to holders of comparatively large blocks of the second Liberty bonds, more than half of the exchange subscriptions being received through the New York Federal Reserve Bank and a large proportion of the bonds tendered in exchange being of high denominations. Of the coupon bonds tendered in exchange at this time, over 88 per cent were in the denomination of \$10,000 and less than 2 per cent in denominations of \$50, \$100, and \$500. Of the coupon bonds in denominations of \$10,000, which were outstanding in the amount of about \$1,366,-000,000, some \$1,026,000,000, or about 75 per cent, were exchanged for the new notes; of the \$1,000 bonds, only about \$115,000,000 out of \$605,000,000, or less than 20 per cent, were exchanged, and of bonds in smaller denominations less than \$17,000,000 out of \$316,000,000, or about 5 per cent, came in.

These figures indicate that the proportion as well as the aggregate amount of large individual holdings in the bonds left outstanding was materially reduced by the March exchange operation. For coupon bonds the proportion outstanding in the \$10,000 denomination was reduced approximately from 60 to 30 per cent, and a similar or even greater in the proportion of large holdings for registered bonds.

The condition of wide distribution of the remaining second Liberty bonds in relatively small holdings made unlikely any quick general response to the new offering in exchange, announced in May. It was believed, however, that some small as well as large holders of the second Liberty bonds, who had not elected to exchange their bonds for notes in March, might accept the offering of a long-term bond in exchange for a bond which, under the notice of call for redemption, had in the meantime become definitely payable in November. Thebonds offered in exchange for second Liberty 4's and $4\frac{1}{4}$'s, par for par, were to be dated June 15, bear interest at $3\frac{3}{8}$ per cent, mature on June 15, 1947, and become payable on four months' notice on and after June 15, 1943. The offering in exchange was held open until June 30, when subscriptions received amounted in the aggregate to \$245,000,000.

Purchases under proposals submitted by holders.—Holders of second Liberty's were also given an opportunity to submit proposals for the sale of their bonds direct to the Government, with the understanding that the Treasury might, if acceptable terms were submitted, purchase a limited amount of the bonds. In response to this invitation, a total of \$72,-000,000 bonds were tendered for sale to the Government, and proposals were accepted for \$63,000,000, for the most part 41/4 per cent bonds taken at prices averaging \$100.48.

Summary of second Liberty loan operations.— Operations affecting the amount of the second Liberty loan bonds outstanding may be summarized as follows:

Original issue, Nov. 15, 1917	\$3, 807, 865, 00	0
Redemption to Mar. 15, 1927	703, 345, 00	0
Refunded into $3\frac{1}{2}$ per cent notes,		
operation of Mar. 15, 1927	1, 360, 456, 00	ю
Refunded into 3 ³ / ₈ per cent bonds of		
1943–1947 to June 30, 1927	1 245, 000, 00)0
Purchased direct from holders under		
tenders for sale, June 16-22, 1927.	$^{-1}$ 63, 000, 00)0
Other redemptions, Mar. 15-June 30,	, ,	
1927	163,000,00)0
Balanco loft outstanding June 20, 1027	11 274 000 00	۱ <u>∩</u>

Balance left outstanding June 30, 1927 11, 274, 000, 000

Outstanding debt maturities.—One effect of the recent operations has been to reduce the amount of the debt payable at the option of the Government during the period from November 15, 1927, to November 15, 1942, but considerable amounts of the debt will nevertheless mature or become payable during this period.

¹ Preliminary.

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In addition to the second Liberty loan bonds left outstanding, which mature under call in November, over \$1,000,000,000 of Treasury notes and certificates mature during the present fiscal year; the third Liberty loan, of which over \$2,100,000,000 is outstanding, comes payable without option on September 15, 1928; the \$1,360,000,000 of notes issued in exchange for second Liberty's in March of this year will be redeemable in March of 1930; consols of 1930, outstanding in the amount of nearly \$600,000,000, will be redeemable after April 1, 1930; the first Liberty loan, outstanding in the amount of some \$1,939,000,000, will be redeemable from June 15, 1932, to June 15, 1947; and the fourth Liberty loan, outstanding in the amount of nearly \$6,300,000,000, will be redeemable from October 15, 1933, to October

15, 1938. The offering for cash.—In part, the offering of bonds announced on May 31 was for cash subscriptions in addition to those in exchange of second Liberty bonds. The offering for cash was at 100½, and it was proposed to allot some \$200,000,000 of bonds, accepting in part payment Treasury certificates maturing June 15. The offering for cash was largely oversubscribed, total subscriptions amounting to \$617,600,804. Allotments of these subscriptions were considerably in excess of the amount originally proposed to be allotted, totaling \$250,000,000, distributed to the reserve banks as shown in the table given below.

Subscriptions	FOR				TREASURY	Bonds
		OF	1943 -	-1947		

[In thousands of dollars]

	Subscription	Subscriptior s	
Federal reserve district	Received	Allotted	in exchange
Total	\$617, 605	\$249, 598	1 245, 057
Boston	39, 361	$\begin{array}{c} 29,536\\ 41,675\\ 39,452\\ 20,986\\ 9,867\\ 19,431\\ 31,440\\ 6,443\\ 4,539\\ 4,005\\ 11,318\\ 30,908 \end{array}$	$\begin{array}{c} 11,764\\ 54,611\\ 24,220\\ 31,134\\ 5,109\\ 3,617\\ 34,635\\ 11,633\\ 8,774\\ 17,410\\ 4,633\\ 9,826\end{array}$

¹ Includes \$27,791,000 of exchanges effected at the Treasury.

Debt reduction.—Since the June exchange offering was at par, bond for bond, the principal amount of the debt was not affected by these operations. Reduction in the amount of the debt was effected in June, however, by payments in redemption of Treasury certificates maturing June 15. Certificates of this issue were outstanding at the end of May in the amount of \$379,000,000, and cash subscriptions for the new bonds were allotted for a total of \$250,000,000, giving a net reduction on these accounts of some \$129,000,000. A further reduction of \$138,000,000 was effected by purchases of second Liberty bonds. Retirements during the month were made from foreign debt repayments amounting to \$85,-271,300, and from other funds available in the Treasury amounting to about \$275,000,000. On all accounts debt retirements for the month amounted to \$362,000,000, bringing total fiscal year retirements for the above \$1,100,000,000.

During the past eight years the amount of the debt has been reduced by about \$7,000,- settlements.

EARNINGS AND EXPENSES OF MEMBER BANKS

All member banks in the Federal reserve system are required to submit semiannual reports of earnings, expenses, and dividends, State member banks reporting to the Federal Reserve Board and national banks reporting to the Comptroller of the Currency. Figures based on reports in 1926 are presented in summary form in the following tables, and in considerable detail in tables on pages 549 to 553 of this issue of the BULLETIN. Statistics showing the results of operations of national banks during the last six months of 1926 were furnished by the Comptroller of the Currency for separate publication in the BULLETIN in order that more timely use might be made of them than should they become available only with publication of the comptroller's annual report at the end of the year.¹

Last half of 1926.—During the last half of 1926 member banks had combined net profits of \$208,422,000. This amount, representing an annual rate of return of about 8.52 per cent on the banks' capital funds,² was nearly \$15,000,000 smaller than the figure reported for the first half of the year, when the banks had profits at the rate of about 9.34 per cent. Earnings and expenses of all member banks

000,000, distributed by sources as shown in the table following:

Debt	Retirements,	CLASSIFIED	BY	SOURCE
	[In thousar	nds of dollars]		

	Fiscal years 1920–1927			
	Total	1927 1	1920-1926	
Total	6, 972, 599	1, 131, 309	5, 841, 290	
Chargeable against ordinary re- ceipts, total	3,262,884 2,074,080 969,777	519, 555 333, 528 179, 216	2,743,329 1,740,552 790,561	
Received for estate taxes Franchise taxes Forfeitures Surplus General fund in the Treasury	66, 088 141, 024 11, 914 2, 692, 108 1, 017, 606	1, 232 5, 578 635, 810 ³ 24, 055	66, 088 139, 792 6, 336 2, 056, 298 1, 041, 663	

¹ Preliminary figures.

² Includes purchases from foreign debt repayments and cancellations of securities secured from foreign governments under foreign debt

for six-month periods since June 30, 1925, are summarized in the following table:

EARNINGS AND EXPENSES OF ALL MEMBER BANKS, JUNE 30, 1925, TO DECEMBER 31, 1926

[In thousands of dollars]

. L	Last 6 months of 1926 (9,251 banks)				T (1
,		Increase o as compar		First 6 months of 1926	Last 6 months of 1925 (9.482
Ar	nount	First 6 months of 1926	Last 6 months of 1925	(9,372 banks)	(9,402 banks)
	33, 816 38, 276	+37,769 +32,696	+46, 646 +34, 751	996, 047 705, 580	987, 170 703, 525
Net earnings2	95, 540	+5,073	+11, 895	290, 467	283, 645
Total losses	10, 849 23, 731	+14, 168 -5, 544	+1,893 -12,928	96, 681 29, 275	108, 956 36, 659
Net losses 1	87, 118	+19,712	+14,821	67,406	72, 297
Net addition to profits 20	08, 422	-14, 639	-2, 926	223, 061	211, 348

¹ Total losses less recoveries on assets previously charged off.

Gross earnings of member banks, at \$1,-034,000,000 for the last half of 1926, were nearly \$40,000,000 larger than in the preceding six months-in fact, they were larger than in any six-month period during the past four years for which semiannual figures for all member banks are available. Expenses, however, showed an increase of more than \$30,000,000, owing largely to increase in the amount of interest paid to depositors and in expenditures for salaries and wages. Net losses showed an increase of about \$20,000,000 as a result of increase in total losses, amounting to \$10,000,000 for member State banks and \$5,000,000 for

¹ Statistics tabulated from the reports of member State banks are published from time to time in the FEDERAL RESERVE BULLETIN (See p. 383 of the issue for May, 1927); national bank figures are published in the Annual Report of the Comptroller of the Currency (see pp. 42 to 54 and 527 to 544 of the report for 1926); and all member bank statistics, together with some analytical material, have been published in previous issues of the BULLETIN (see pp. 402 to 405 of the issue for June, 1925, pp. 869 to 873 of the issue for December, 1925, pp. 409 to 414 of the issue for June, 1926, and pp. 22 to 28 of the issue for January, 1926). ² Capital funds include capital, surplus, and undivided profits exclu-sive of reserves for taxes, interest, etc., accrued; averages of amounts shown by abstract of condition reports for June 30, 1926, and December 31, 1926, were used.

national banks, and decline in recoveries, amounting to approximately \$3,000,000 for both classes of banks.

New data.—Important changes were made in the form in which earnings and expenses were reported for the last half of 1926. Of the new items of information supplied for the first time in the reports for this period probably the most significant are those providing a classification of interest, discount, and dividends received to show separately amounts received on loans, on investments, and on balances with other banks, and items providing a classification of interest paid on deposits to show separately interest paid on time deposits, on demand deposits, and on balances due to other banks.

Interest received.-Member bank earnings consist, for the most part, of interest received. During the last half of 1926 gross earnings amounting to \$1,034,000,000 included interest received amounting to \$867,000,000, or nearly 85 per cent of the total; this was largely interest received on loans and investments, but included in addition a relatively small amount of interest received on balances with other banks. Owing to the form in which some of the banks had kept their records during the period, some of them were unable to supply the classification of interest received and interest paid which was called for on the new form of report; however, since more than 97 per cent of the total amount of reported interest received was completely classified, the distribution of the classified portion according to the sources from which it was derived, as shown in the following table, shows the relative importance of the different classes of earning assets and serves as a means of approximating the relative rates at which income was earned upon each class:

INTEREST RECEIVED BY MEMBER BANKS DURING THE LAST SIX MONTHS OF 1926

	Amounts (in thou- sands of dollars)		Approxi- mate rate of return ²
Interest and discount received on loans	609, 866	73	Per cent 5.5
Interest and dividends received on in- vestments	213, 856	25	5.0
Interest received on balances with other banks	19,854	20	2.0
Vanko	10,001		
Total, classified interest received 1_	843, 576	100	5.0

¹ Of total interest, discount, and dividends received, amounting to \$867,477,000 for the half year, \$23,901,000, or 2.8 per cent, was not classi-fied in the banks' reports of earnings and expenses. ² Unclassified interest, discounts, and dividends received were appor-tioned (for each class of bank in each district separately) between the three classes indicated, on the basis of the distribution of the classified amounts; the approximate rates of return were estimated by dividing the resulting totals by the amounts of the respective assets as reported for December 31, 1926.

Interest paid on deposits.—Of the total amount of interest received that was fully classified, \$610,000,000, or about 73 per cent was derived from the banks' loans; \$214,000,-000, or about 25 per cent, was interest and dividends received on investment holdings; and \$20,000,000, or about 2 per cent, was interest received on balances with other banks. Comparison of these amounts with the volume of the banks' loans and investments and the aggregate amount of balances due from other banks, as reported at the end of December, 1926, indicates in a general way the average rates at which income was earned on these assets. Interest and discount on loans represented an annual rate of return of somewhat less than 5.5 per cent on loans as reported for December 31, 1926; the corresponding ratio for investments was about 5 per cent and for balances with other banks about 2 per cent. It should be borne in mind that to calculate accurately the average rates of income on the various classes of assets would necessitate comparison between amounts of income and the average volume of the assets from which income was derived. Such averages are not at present available and are only approximated by the amounts shown by reports of condition for December 31, 1926.

Interest paid on deposits by member banks during the last six months of 1926 totaled \$343,000,000. Of this total, about \$312,000,-000, or nearly 91 per cent, was fully classified in the banks' reports of earnings and expenses. The distribution of classified deposit interest as between interest paid on time, on demand, and on bank deposits is shown in the following table, together with approximate rates at which interest was paid on the three classes of deposits.

Interest Paid on Deposits by Member Banks During THE LAST SIX MONTHS OF 1926

	Amounts (in thou- sands of dollars)	Percent- age dis- tribution of total	Approx- imate rate paid ²
			Per cent
Interest paid on time deposits	174, 283	56	3.5
Interest paid on demand deposits Interest paid on balances due to other	101, 495	33	1, 5
banks	35, 752	11	2.0
Total, classified interest paid 1	311, 530	100	2, 0

¹ Of total interest paid amounting to \$343,321,000 for the half year, \$31,791,000, or 9.3 per cent, was not classified in the banks' reports of earnings and expenses. ² Unclassified interest paid was apportioned (for each class of bank in each district separately) among the three classes of deposit interest on the basis of the distribution of classified interest; the approximate rates charged were estimated by dividing the resulting totals by the amounts of the respective deposits as reported for December 31, 1926.

The table shows that interest paid on time deposits amounted to \$174,000,000 and constituted about 56 per cent of the total amount of classified deposit interest; interest on demand deposits amounted to \$101,000,000, or about 33 per cent of the total; and interest on balances due to banks amounted to \$36,000,000, or about 11 per cent of the total. Interest paid on time deposits represented an annual rate of approximately 3.5 per cent on the amount of time deposits reported on December 31, 1926, and interest paid on demand deposits and on balances due to other banks represented annual rates of approximately 1.5 per cent and 2 per cent on the amounts of these two classes of deposits. Again, it should be noted that these ratios are based on amounts of deposits at the end of 1926 rather than on averages for the six months' period and, since the volume of deposits fluctuates considerably from month to month, the ratios represent only approximations of average rates paid; furthermore, the rates are arrived at by comparing interest paid with the total volume of the several classes of deposits which, particularly in the case of demand and bank deposits, include certain amounts on which little or no interest is paid.

Year 1926.—Net profits for the entire year ending December 31, 1926, at about \$431,000,-000, were larger than in any of the past four years for which earnings and expense figures for all member banks are available by calendar years, and were only slightly smaller than for the year ending June 30, 1926, when net profits at \$434,000,000 were larger than in any preceding fiscal year. Profits during the calendar vear 1926 were \$12,000,000 larger than the year before. The increase was the net result of a growth of \$112,000,000 in gross earnings, accompanied by an increase of \$77,000,000 in total expenses, an increase of \$14,000,000 in total losses, and a decline of \$9,000,000 in recoveries on assets previously charged off. Earnings and expenses of member banks in 1926, together with increases and decreases from the year before, are shown in the follow-ing table, by class of bank:

EARNINGS AND EXPENSES OF MEMBER BANKS DURING 1926

[In millions of dollars]

	All	Na-	State		e or dec as compa	
	mem- ber banks	tional mem- ber banks	mem- ber banks	All mem- ber banks	Na- tional mem- ber banks	State mem- ber banks
Gross earnings Total expenses	2, 030 1, 444	1, 213 859	817 585	+112 +77	$^{+53}_{+37}$	$^{+58}_{+40}$
Net earnings	586	354	232	+35	+17	+18
Total losses Recoveries	208 53	$\begin{array}{r}146\\37\end{array}$	$\begin{array}{c} 62\\ 16\end{array}$	$^{+14}_{-9}$	$^{+10}_{-6}$	$^{+5}_{-2}$
Net losses 1	155	109	45	+23	+16	. +7
Net addition to profits	431	245	187	+12	+1	+11
Loans and invest- ments ²	31, 389 4, 820	19, 262 3, 077	12, 127 1, 743	$^{+1,473}_{+231}$	$^{+697}_{+107}$	$^{+775}_{+124}$

¹ Total losses charged off, less recoveries on assets previously charged off. ² Averages of amounts from reports of conditions for four call dates during vear.

uning year. ³ Capital, surplus, and undivided profits (exclusive of reserves for taxes interest, etc., accrued which of necessity have been included in undivided profits as used in previous compilations of member-bank earnings and expense statistics).

During 1926 gross earnings of national and of State member banks showed approximately equal increases. Total expenses of both classes of banks also increased in about equal amounts, and as a result the increase in net earnings, amounting to about \$35,000,000 for all member banks, was about equally distributed between national and State members. However, the net losses of national banks increased by about \$16,000,000 as against only \$7,000,000 for State member banks, so that the increase of \$12,000,000 in the net profits of all member banks reflected largely the increased profits of State member banks.

Analysis of earnings and expenses.—In the preceding table the comparisons relate to absolute amounts of earnings and expenses and are affected by variations in the volume of operations of the different groups of banks. In the following table earnings and expenses are expressed as amounts per \$100 of earning assets³ in order to eliminate from the comparisons the direct effect of differences in the volume of the banks' operations.

ANALYSIS	\mathbf{OF}	Member	BANK-EAD	RNINGS	AND
$\mathbf{E}\mathbf{x}\mathbf{p}$	ENS	es Durin	g 1925 ani	1926	

То	1			All member banks							
10	tal	Nati	onal	Sta	te						
1926 1925		1926	1925	1926	1925						
	Amounts	per \$100	of earnin	ig assets							
\$6. 47 4. 60	\$6. 41 4. 57	\$6. 30 4. 46	\$6. 25 4. 43	\$6. 74 4. 82	\$6.68 4.80						
1.87	1.84	1.84	1.82	1. 91	1.88						
. 66 . 17	. 65 . 21	. 76	$.73 \\ .23$	$.51 \\ .13$. 50						
. 49	. 44	. 57	. 50	. 37	. 34						
1, 37	1. 40	1. 27	1. 32	1. 54	1. 54						
Other ratios											
6. 51 8. 95	6. 52 9. 14	6. 26 7. 96	6. 25 8. 22	6. 96 10. 70	7.01						
	\$6. 47 4. 60 1. 87 . 66 . 17 . 49 1. 37	Amounts \$6.47 \$6.41 4.60 \$4.57 1.87 1.84 .66 .65 .17 .21 .49 .44 1.37 1.40 6.51 6.52	Amounts per \$100 \$6.47 \$6.41 \$6.30 4.60 4.57 4.46 1.87 1.84 1.84 .66 .65 .76 .17 .21 .19 .49 .44 .57 1.37 1.40 1.27 Other .6.51 6.52 6.26	Amounts per \$100 of earnin \$6.47 \$6.41 \$6.30 \$6.25 4.60 4.57 4.46 4.43 1.87 1.84 1.84 1.82 .66 .65 .76 .73 .17 .21 .19 .23 .49 .44 .57 .50 1.37 1.40 1.27 1.32 Other ratios 6.51 6.52 6.26 6.25	Amounts per \$100 of earning assets \$6.47 \$6.41 \$6.30 \$6.25 \$6.74 4.60 4.57 4.46 4.43 4.82 1.87 1.84 1.84 1.82 1.91 .66 .65 .76 .73 .51 .17 .21 .19 .23 .13 .49 .44 .57 .50 .37 1.37 1.40 1.27 1.32 1.54 Other ratios 6.51 6.52 6.26 6.25 6.96						

¹ Total losses charged off, less recoveries on assets previously charged off. ² Obtained by dividing net profits by capital funds; equivalent to the product of the two preceding rates.

It is worth noting that the larger part of the increase in the gross earnings of member banks between 1925 and 1926 was due to the increase of \$1,500,000,000 in their earning assets, and that only \$20,000,000 of the total of \$112,000,-000 of increase was due to the rise from \$6.41 to \$6.47 in the rate of return per \$100 of earning assets.

Increase in the rate of gross earnings of all member banks from \$6.41 per \$100 of earning assets in 1925 to \$6.47 in 1926 reflected increases for both national and State member banks. Both classes of banks had higher rates of expenses and of net losses in 1926, however, and the margin of net profits per \$100 of earning assets, in the case of national banks, declined from \$1.32 to \$1.27 and, in the case of State member banks, remained at \$1.54.

Comparison of the volume of earning assets and of capital funds as in 1925 and in 1926 shows that, for national banks, capital funds increased at about the same rate as earning assets, the banks having \$6.26 of earning assets for each dollar of capital funds in 1926 and \$6.25 in 1925. Since the margin of profit per \$100 of earning assets decreased from \$1.32 to \$1.27 per 100 of earning assets, the rate of net return on the banks' invested funds declined from 8.22⁴ per cent in 1925 to 7.96 per cent in 1926. The increase in earning assets of State member banks was proportionately smaller than the increase in the capital funds of these banks, so that the rate of return on invested funds declined from 10.83 per cent in 1925 to 10.70 per cent in 1926, notwithstanding the fact that the margin of profit per \$100 of earning assets was the same in both years.

The higher rate of return on the capital funds of State member banks, as compared with national banks, is explained in part by the fact that these banks had a larger volume of earning assets in relation to the amount of their invested capital than did the national banks and in part by the fact that the margin of profits per \$100 of earning assets was larger for the State banks than for national banks. The larger margin of profits earned by State banks is due largely to their higher rates of earnings derived from other sources than interest and dividends received. Among these other sources of income are profits on securities sold, trust department receipts, commissions, and exchange. The amount of expenses per \$100 of earning assets was somewhat higher for State than for national banks and the rate of net losses somewhat lower.

⁴ Obtained by dividing the amount of net profits by the amount of capital funds; equivalent to the product of 1.32 and 6.25.

³ Earning assets as here used include only the principal assets from which direct income was derived; averages of the amounts of these assets from condition reports for four call dates during the year were used as a basis for the ratios.

The principal developments in the statistical work of the Federal reserve system during the past year have been in the direction of increasing the amount of attention given to those problems of the system that relate to general credit conditions. The work done on these problems, which has been primarily for the current use of the Federal Reserve Board and the officers and directors of the Federal reserve banks, has been reflected in the annual report of the board for 1926, in the FEDERAL RESERVE BULLETIN, and in the monthly reviews of the various Federal reserve banks. Reference to the BULLETIN for May, June, and July of this year will show that the statistical material carried has been rearranged and elaborated with a view to presenting more adequately, as explained in the May BULLETIN, the data which relate most directly to the use of reserve bank credit and the general banking and credit situation in the United States. Among new features included have been a table showing currently the reserve bank buying rates on acceptances, which apply to about one-fourth of the total volume of reserve bank credit in use, and a table showing the monetary gold stock of the United States, changes in which are one of the three factors influencing the demand for reserve bank credit, along with changes in the demand for currency and More inforfor member bank reserves. mation is also currently presented in the Bul-LETIN with reference to gold imports and exports of foreign countries, and their available stocks of monetary gold, which influence and are influenced by the policies of foreign central banks, and to the annual reports of these banks, which describe their policies and the economic developments which have given rise to these policies. The BULLETIN has shown currently since January, 1924, the official discount rates of about 30 central banks; since last November it has also shown the money rates for the principal kinds of paper in the open market in foreign financial centers. The course of these rates, in comparison with rates in New York City, has also been shown from time to time by charts published and discussed in the BULLETIN. The prevailing rates charged customers by representative banks in various cities in the United States, as distinguished from so-called open-market rates, have been given in the BULLETIN since 1918; the accuracy and representativeness of these rates has been increased by the adoption of new methods of reporting, and they are now shown in the BULLETIN in more easily usable form.

Studies of the interrelated changes in money rates, currency in circulation, international and interdistrict movements of funds, volume of reserve bank credit in use, and the loans, in-vestments, and deposits of member and nonmember banks have been continued. These have shown, in some cases, the need for better basic data, more accurate or more detailed, and steps have been taken, in cooperation with the Treasury, the Comptroller of the Currency, and the banking authorities of the several States, to achieve the necessary improvements. Among the new figures which have recently become available are those showing on a weekly basis bankers' balances held by member banks in about 90 cities, also a semiannual classification of interest, discount, and dividends received by member banks and of interest and discount paid. The form in which the board's Member Bank Call Report is published was revised during the year, with the effect of making the detailed call data for member banks, including both national and State members, more readily available.

At the end of June arrangements were made to advance the date of release for publication of the board's weekly statement of condition for reporting member banks in New York and Chicago. These figures, which relate to Wednesday of each week, are now released the next day (Thursday) instead of on the following Monday.

Construction of the board's new index of industrial production was finished during the year, and the index was presented in the BULLETINS for February and March, 1927. This index has a broader and more recent base (1923–1925) than the one which it supersedes (production in basic industries), is more comprehensive, and has been constructed by improved methods. Similar revisions of other indexes used by the board and indexes used by the various Federal reserve banks have also been made or are under way. The board's monthly statements to the press regarding the condition of wholesale and retail trade have been reorganized and simplified.

The foregoing statement of developments during the present year is to be considered in connection with the similar and more comprehensive surveys that were published in the BULLETIN for July, 1926, and July, 1925, and with the following notes, referring to selected developments at the Federal reserve banks.

Statistical work of the reserve banks.—The statistical work of the system has comprised during the year an increased amount of analyJULY, 1927

sis of the financial history of individual member banks, as shown by series of their financial statements and files of the official reports of examiners. One of the objects of these analyses has been to develop significant statistical ratios that can be used by the reserve banks in following currently changes in the position and financial strength of the individual member bank. Several of the reserve banks, among them St. Louis and Minneapolis, are developing such ratios, some of which are now being subjected to experimental test. The problems to which this work chiefly relates are of different order from those which have usually confronted the central banks of Europe or the reserve banks in the larger financial centers of this country, and the statistical work now being done on these problems is essentially new in character.

Boston.—Continued study of seasonal influences affecting money rates and the money market. Organization of New England banking data by localities. Annual analysis of member bank earnings and expenses. Revision of indexes of business activity. Further analysis of data for department stores, especially departmental data, and extension of reporting service.

New York.—Further analysis of current conditions in the New York money market, with special reference to the volume and cost of reserve bank credit in use. Study of the growth of time deposits. Periodic analyses of profits of about 400 industrial and mercantile corporations and about 300 other corporations. Revision of indexes relating to prices, production, and trade.

Philadelphia.—Current analysis of member bank borrowings in 20 cities. Abbreviated condition reports received monthly since January, 1927, from about 80 member banks in 17 cities not on the weekly reporting list. Analysis of member bank earnings and expenses published. Preparation of additional or revised indexes of production and trade for individual cities (1923–1925 base). Addition to Philadelphia employment survey of data for man-hours worked. Collection of data relative to employment and wages in New Jersey transferred to department of labor of New Jersey.

Cleveland.—Periodic analyses of corporation earnings. Construction of district index of car loadings. Analysis of departmental data for department stores.

Richmond.—Analysis of member bank earnings and expenses. Collection of figures on accounts receivable from certain reporting stores initiated in October, 1926.

Atlanta.—Revision of varous index numbers under way (to 1923-1925 base).

Chicago.—Elaboration of methods for handling data relating to failed banks. Study of selected individual banks with reference to trend of different classes of deposits in relation to reserves. Study of earnings and expenses of member and nonmember banks. Revision of all index numbers to 1923–1925 base.

St. Louis.—Construction of several additional index numbers. Survey of flood conditions in the district.

Minneapolis.—Development, largely from examination reports, of series of financial ratios, with special reference to credit policy. Study of changes (1923–1926) in rates paid by national banks on time and savings deposits. Trend of deposits, loans, and investments over a period of years, for all banks in the district. Survey of distribution of bank deposits among principal regions of district. Revised methods of estimating cash value of grains and potatoes marketed monthly (1923–1927). Surveys of selected agricultural and business developments.

Kansas City.—Extension of reporting service relative to wholesale and retail trade.

Dallas.—Elaboration of studies of earnings and expenses of selected groups of member banks.

San Francisco.—Construction or revision (1923-1925 base) of trade indexes—wholesale trade, by lines; department-store sales, by cities; bank debits, by cities. Extension of reporting services—wholesale trade, retail trade, employment. Tabulation of data showing relative importance of different industries in each State or district. Continued study of earnings and expenses of member banks.

FOREIGN BALANCES OF MEMBER BANKS

For several years the condition statements submitted by member banks on call dates have included information relative to the balances due from banks in foreign countries, and on the occasion of the latest call, that for March 23, 1927, all member banks were requested to report also balances due to foreign banks. The figures have now become available and they show that the total deposits held by foreign banks with members of the Federal reserve system amounted on March 23, 1927, to about \$375,000,000, of which more than 85 per cent was with member banks in New York City. There were five other cities in which member banks reported as much as \$4,000,000, either due to foreign banks or due from foreign banks—Boston, Chicago, San Francisco, Pittsburgh, and St. Louis. The figures for the member banks in the six cities

mentioned, and for all other member banks, are given in the following table:

Amounts Due from and Due to Foreign Banks, March 23, 1927

[In thousands of dollars]

Member banks in	Due from foreign banks ¹	Due to foreign banks ¹
New York City Boston Chicago San Francisco Pittsburgh St. Louis All other	24, 845 10, 703 6, 214	$\begin{array}{r} 323, 314\\ 15, 373\\ 9, 707\\ 9, 188\\ 564\\ 259\\ 15, 168\end{array}$
Total	273, 633	373, 590

¹ Including foreign branches of American banks.

CONDITION OF ALL BANKS IN THE UNITED STATES

At the end of the first quarter of 1927 all banks in the United States, including both members of the Federal reserve system and nonmembers, had loans and investments aggregating about \$52,650,000,000, about \$400,-000,000 more than at the end of 1926, as shown by the table, which gives separate figures for member and nonmember banks. The

CHANGES IN MEMBERSHIP IN THE FEDERAL RESERVE SYSTEM

During the first quarter of the year there was a decline of 116 in the number of member banks in active operation in the Federal reserve system, as indicated by the number of banks submitting the required reports of condition on December 31, 1926, and on March 23, 1927. The decline, which represented decreases of 84 in the number of national banks and of 32 in the number of member State banks, is accounted for largely by losses in membership caused by mergers among member banks and by suspensions, as is shown in the following table:

Changes in the Number of Member Banks in the Federal Reserve System, January 1 to March 23, 1927

	Number of banks
Active member banks, Jan. 1, 1927	9, 260
Banks joining the system Banks withdrawing from the system	, 33 1 29
Net increase from banks joining and withdrawing Banks lost to membership through mergers between member banks and suspensions	4 120
Net decrease for the year	110
Active member banks, Mar. 23, 1927	9, 144

¹ Includes 19 withdrawals which were incidental to the absorption of member banks by existing nonmember banks.

increase reflected a growth of about \$690,000,-000 in the banks' investments, for the most part in the holdings of member banks, and a decline of nearly \$300,000,000 in loans; the loans of member banks showed a decline of \$375,000,000, while the loans of nonmember banks increased somewhat.

LOANS AND INVESTMENTS OF ALL BANKS IN THE UNITED STATES [In millions of dollars]

	All banks	Member banks	Non- member banks
Mar. 23, 1927: Loans. Investments.	36, 297 16, 355	22, 532 9, 622	13, 765 6, 733
Total	52, 652	32, 154	20, 498
Change from Dec. 31, 1926: Loans Investments	$^{-296}_{+693}$	-374 + 632	+78 +61
Total	+397	+258	+139

Figures showing the principal resources and liabilities of all banks on March 23, 1927, are given in detail elsewhere in this issue of the BULLETIN, both by Federal districts and by States, with comparative figures for preceding call dates.

During the period 33 banks joined the system and 29 withdrew from membership; there was thus a net voluntary accession of 4 banks. Of the banks that joined the system, 16 were newly organized national banks, 12 were former nonmember banks that joined the system, 8 converting into national banks and 4 being admitted to membership in the system with the status of State institutions. There were in addition 5 banks which, having previously suspended, resumed operations. The 29 banks that relinquished membership in the system included 8 State member banks that withdrew after advance notice to the Federal Reserve Board, 2 that were succeeded by nonmember banks organized for that purpose, and 19 member banks that were absorbed by existing nonmember banks. As against the net voluntary accession of

As against the net voluntary accession of 4 banks to membership in the system, there was a loss of 120 banks resulting from causes not related primarily to the banks' choice in the matter of membership in the system. There were 55 suspensions during the period and 65 mergers between member banks. Changes in membership for the first quarter of the year are summarized in the following table by class of member banks:

CHANGES IN THE NUMBER	
FEDERAL RESERVE SYST	EM, BY CLASS OF MEMBER,
JANUARY 1 TO MARCH 2	23, 1927

	Number of member banks					
Class of change	Total	National	State			
Active member banks, January 1, 1927	9, 260	7, 906	1, 354			
Additions to membership: Organization of national bank Conversion of nonmember bank to	16	16				
Admission of State bank	8 4	8	4			
Resumption following suspension Conversion within the system	5	4 11	1 12			
Total additions	33	29	7			
Losses to membership: Merger between member banks— Interclass. Suspension and insolvency Absorption of member bank by nonmember bank Conversion of member bank to nonmember bank. Withdrawal of State bank Conversion within the system	52 13 55 19 2 8	² 46 ³ 7 40 18	6 6 15 1 2 8 1			
Total losses	149	113	39			
Net change Active member banks, March 23, 1927		-84 7, 822				

 ¹ Succession between members of one class and members of the other without effect on the number of banks in the system.
 ² Includes 26 banks that were absorbed by nonmember banks which were in turn immediately absorbed by a national bank.
 ³ Includes two national banks which, together with a State member bank, were succeeded by a single State member bank organized for the purpose purpose.

ANNUAL REPORT OF THE FEDERAL RESERVE BOARD

The complete edition of the annual report of the Federal Reserve Board, covering opera-

tions for the year 1926, was issued during June. It contains, in addition to the text of the report issued in March, tables and charts relating to Federal reserve banks, member and nonmember banks, foreign central banks, money rates at home and abroad, gold holdings of principal countries, and general business conditions in the United States. It also gives in full the recommendations of the Federal Advisory Council during 1926.

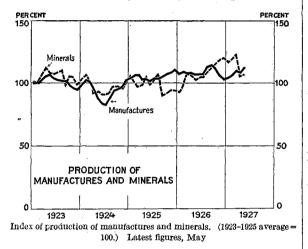
The report contains considerably more information on foreign countries than did earlier reports. It gives data on the condition of central banks in principal foreign countries, money rates prevailing in foreign financial centers, and gold holdings of foreign countries. In the data on domestic banks the principal innovation is the publication both for Federal reserve banks and member banks of figures representing daily averages rather There is than conditions on a given date. also a table showing the classification of loans and investments of all member banks on June 30, 1925 and 1926. Part II of the report, which gives figures for individual Federal reserve districts, has been considerably expanded, chiefly by giving more information for individual cities in the districts.

Some of the principal series of figures in the annual report are carried forward for the first six months of 1927 in the mid-year statistical summary appearing elsewhere in this issue.

NATIONAL SUMMARY OF BUSINESS CONDITIONS

Industrial production increased in May and continued at a higher level than a year ago, while distribution of commodities was in smaller volume than last year. The general level of wholesale commodity prices has changed but little in the past two months.

Production.-Output of manufactures increased considerably in May, while production

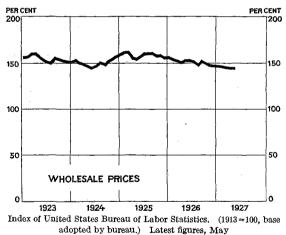


of minerals was maintained at the April level. Increased activity was shown in cotton and woolen mills, in meat packing, and in the production of lumber; the output of iron and steel, nonferrous metals, automobiles, and building materials, after allowance for usual seasonal variations, was maintained at practically the same level as in April. Since the latter part of May, however, production of steel and automobiles has declined. The total value of building contracts awarded continued slightly larger in May and in the first two weeks of June than in the corresponding period of last vear. Production of winter wheat was estimated by the Department of Agriculture on the basis of June 1 condition at 537,000,000 bushels, or 90,000,000 bushels less than last vear. The indicated rye production was placed at 48,600,000 bushels, which is 20 per cent larger than the crop in 1926.

Trade.—Sales of retail stores in May showed

high April level. Compared with May of last vear, department-store sales were about 4 per cent smaller, while those of mail-order houses were slightly larger. Value of wholesale trade of all leading lines, except groceries and meats, was smaller in May than in April and in the corresponding month of 1926. Inventories of merchandise carried by department stores showed slightly more than the usual seasonal decline in May and at the end of the month were somewhat smaller than a year ago. Stocks of wholesale firms were also smaller than last year. Freight-car loadings increased in May by less than the usual seasonal amount, and for the first time in over a year daily average loadings were in smaller volume than in the corresponding month of the preceding year. Loadings of all classes of commodities, except livestock, ore, and miscellaneous products, were smaller than last year.

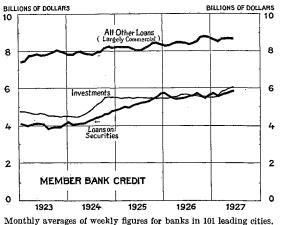
Prices.-The general level of wholesale commodity prices has remained practically un-



changed since the middle of April. Prices of grains, cotton, and hides and skins have advanced, but these advances have been offset in the general index by declines in the prices of livestock, wool, silk, metals, and rubber.

Bank credit.—Demand for bank credit to finance trade and industry remained at a more than the usual seasonal decline from the constant level between the middle of May

and the middle of June, and the growth in the volume of credit extended by member banks in leading cities during the period was in holdings of securities and in loans on stocks and



Latest averages are for first four weekly report dates in June

bonds. Loans to brokers and dealers in securities by reporting member banks in New York City increased rapidly and on June 15 were in larger volume than at any previous time covered by the reports.

At the Federal reserve banks there was little net change in the volume of bills and securities between May 25 and June 22, the fluctuations during the period reflecting largely the effects of Treasury operations. Discounts for member banks toward the end of June were in about the same volume as a month earlier, while there was a decline in the reserve banks' holdings of acceptances and an increase in their portfolio of United States securities.

Conditions in the money market were fairly stable throughout the period, with slight advances in the rates on commercial paper and more recently on bankers' acceptances.

FEDERAL	RESERVE BOARD	INDEXES O	F PRODUCTION	EMPLOYMENT	AND TRADE
T. TOTA DIVISION	MEDDERIE DOARD	MUDDALD V	r incouton,	BUILDOIMBUIL.	AND IMADE

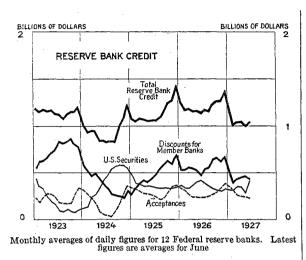
Voor and pr	Indus- trial Produc- trial produc- tion of		1		Factory	Factory	Rail- road	Whole-	Department-store sales ¹		Department-store stocks 1		Bank debits outside	
	produc- tion 1	produc- manu- mi	miner- als 1	Unad- justed	Ad- justed	employ- ment	pay rolls	car load- ings 1	sale trade	Unad- justed	Ad- justed	Unad- justed	Ad- justed	of New York City 1
	Monthly average 1923-1925=100						Monthly	average 1	919=100					
1926 January February March April June June July August September October November December	106 107 108 108 107 107 107 111 113 111 108 105	108 109 108 108 107 107 107 112 113 111 106 103	93 98 108 107 103 104 105 109 111 116 118 120	111 99 146 139 134 133 126 146 137 126 146 137 126 119	146 136 128 120 125 125 125 124 129 130 126 130	96 97 97 96 96 95 94 94 94 96 95 95 94	107 112 113 109 109 104 108 108 112 109 108	118 127 126 132 126 127 130 126 128 128 127 132 132	78 76 85 80 82 84 82 82 88 97 94 86 78	114 104 130 133 137 130 99 105 131 158 156 234	130 135 130 130 132 130 132 130 133 134 144 139 138 146	$125 \\ 131 \\ 142 \\ 143 \\ 138 \\ 131 \\ 125 \\ 130 \\ 142 \\ 153 \\ 156 \\ 128 \\$	141 140 141 139 138 138 133 130 132 137 138 137	$126 \\ 128 \\ 131 \\ 124 \\ 127 \\ 136 \\ 126 \\ 126 \\ 126 \\ 123 \\ 128 $
1927 January February March April May	106 109 112 109 111	105 107 110 109 112	117 120 122 106 108	94 96 151 147 135	123 131 131 128 126	92 94 94 93 93	102 109 110 108 108	122 132 131 134 125	75 73 83 78 79	114 107 129 143 131	130 139 129 140 127	124 131 142 143 138	139 139 140 139 138	125 133 134 137 133

¹ The indexes of production, car loadings, and bank debits are adjusted to allow for seasonal variation: the indexes of building contracts and department-store sales and stocks are shown both with and without seasonal adjustments.

⁴⁶⁹

FINANCIAL, INDUSTRIAL, AND COMMERCIAL STATISTICS

RESERVE BANK CREDIT



[Monthly averages of d			ands of dol	lars}
Month	Reserve bank credit in use ¹	Bills dis- counted for member banks	Bills bought	United States securi- ties
1926—January February A pril May June July August September October November December 1927—January February March April May June	1, 139, 808 1, 166, 564 1, 158, 264	$\begin{array}{c} 526, 042\\ 525, 049\\ 558, 795\\ 539, 594\\ 514, 559\\ 476, 044\\ 548, 966\\ 555, 799\\ 641, 797\\ 665, 566\\ 618, 367\\ 671, 722\\ 486, 873\\ 393, 636\\ 427, 716\\ 447, 286\\ 472, 984\\ 428, 563\end{array}$	$\begin{array}{c} 327,179\\ 305,631\\ 269,634\\ 235,956\\ 230,555\\ 244,038\\ 231,132\\ 245,004\\ 203,902\\ 204,296\\ 346,859\\ 345,448\\ 845,448\\ 345,443\\ 305,013\\ 3254,618\\ 248,429\\ 233,224\\ 205,273\end{array}$	$\begin{array}{c} 368,099\\ 335,367\\ 336,198\\ 369,779\\ 398,249\\ 408,776\\ 379,745\\ 353,903\\ 315,747\\ 306,413\\ 302,309\\ 321,446\\ 310,637\\ 306,707\\ 344,921\\ 341,081\\ 291,495\\ 397,754 \end{array}$

RESERVE BANK CREDIT IN USE

¹ Total holdings of bills and securities by all Federal reserve banks including "other securities" and foreign loans on gold.

DISCOUNTS AND DEPOSITS OF FEDERAL RESERVE BANKS

[Monthly averages of daily figures. In thousands of dollars]

		Federal Reserve Bank										•	
Month	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Discounts:													
1926—January	526,042	31, 895	163, 247	48, 172	59, 208	38,035	26,953	80, 112	19.680	4.676	15, 511	7.463	31, 090
February	525,049	38, 775	180, 152	56, 248	42,669	38, 287	26, 617	66, 948	20, 773	6.369	17,063	5,841	25, 307
February March	558, 795	35, 151	140, 813	59,901	56, 611	43, 558	40,006	75, 507	26, 126	6,699	17,499	6, 641	50, 283
April	539, 594	28, 450	129, 202	53, 295	56, 207	45,066	44, 354	75, 266	28, 236	6, 386	19,044	7.400	46, 688
May	514, 559	27,068	136, 767	49,722	52.071	46, 637	35, 183	56, 311	26, 662	6,920	20, 149	9,832	47, 237
June	476,044	24, 816	117, 785	49,243	43, 977	47, 366	38, 384	52, 547	28, 536	5, 254	18, 472	11, 921	37, 743
July	548,966	34, 529	165,983	48,135	37, 221	41,775	42,011	60,854	30,642	7, 556	16, 164	16,138	47.958
March A pril May June July August September October December December 1927 January February March	555, 799	36,653	163,270	45,851	33,666	44, 918	47, 585	54, 591	35, 196	13,076	12,693	20, 139	48, 161
September	641, 797	45, 498	182, 447	46, 224	44,966	46, 359	55, 345	67,736	43, 462	11,212	13, 542	25,000	60,006
October	665, 566	42, 180	164, 579	49,918	70, 386	45,664	55,681	89, 224	42,163	11,145	12,455	19,451	62,720
November	618, 367	38, 031	134,908	43, 826	75, 602	35, 516	50,455	105,702	37, 548	8,613	16,866	17, 223	54,077
December	671, 722	55, 726	154, 570	60, 785	90, 051	29,620	47, 553	119, 165	37, 844	5,101	13,663	10, 320	47, 324
1927—January	486, 875	34, 476	120, 787	44, 184	62, 107	22, 498	34, 435	90, 847	19,072	4,146	10,256	5,606	38, 461
February	393, 636	28,669	90, 232	36, 158	39, 424	23, 409	26,738	78, 297	14,531	4, 324	9,437	3, 215	39, 202
March	427,716	35, 538	114, 391	41, 819	31, 888	22, 221	31, 389	70, 691	14,374	4,609	8, 584	3, 197	49,015
April May	447,286	23, 201	121,628	43,744	53, 890	22, 506	34, 140	56, 281	16,202	6,058	11,902	4, 403	53, 331
June	472,984 428,563	37, 129	137,765	45,841	43,624	25,450	34,625	52,679	24,024	6,737	17, 333	4,670	43, 107
June	428, 005	33, 843	91, 932	45, 227	41,801	22, 374	32, 618	63, 917	26, 251	6, 514	16,524	6,172	41,390
Deposits:	1	lí	1	1			1			1		1	
1926—January February	2 289 298	148, 192	872, 556	137, 443	177,700	70,956	83, 104	327,433	86, 804	55, 560	91, 912	64.389	173, 249
February	2, 274, 728	148, 884	855, 864	134.093	181, 330	72,227	85, 237	328, 522	85, 658	54, 274	91, 859	64.244	172, 536
		148, 287	862, 833	134, 749	181,208	70,073	84, 476	330, 484	84, 561	57, 580	89.574	63, 315	169, 584
April	2, 251, 846	148, 224	851,678	137,832	180,681	69, 314	80.744	325, 392	83, 538	54, 663	88,278	61, 580	169,922
A pril May June	2, 251, 846 2, 253, 294	146, 111	856, 697	137, 307	181, 553	69.314	76, 133	332, 762	83, 394	52,934	88,775	59, 399	168, 915
June	2, 241, 415	145, 362	865, 577	135, 361	181, 333	66, 556	72,477	329, 191	81, 270	51,698	88, 155	57,087	167.348
July August September October	2, 262, 420	148,013	857,668	137,621	185, 981	71,418	73, 453	335, 306	82, 917	51, 538	92, 651	57,478	168, 376
August	2, 253, 350 2, 273, 205	145,625	847,061	136, 502	188, 314	70, 054	71,873	340, 386	82,092	49, 787	94.619	57, 595	169, 442
September	2, 273, 205	147, 447	862,912	137, 152	188,048	70,061	72, 718	338,071	80, 937	50,099	93, 706	58,913	173.14
October	2, 280, 180 2, 279, 135	153,231	853, 359	139,637	185,945	72, 240	74,640	336, 643	83,745	51, 574	92,848	60, 984	175, 334
November	2, 279, 135	155,409	856,416	139, 260	184,749	72,626	72,938	332,040	82,771	53,070	91, 393	61, 148	177, 31
November December	9 280 632	150, 252	879, 596	139, 419	181, 215	71,010	71,802	329,801	82, 823	52, 550	91, 127	62,902	177, 13/
1927—January February	2, 300, 204	148, 810	885, 641	141, 195	182, 290	73, 335	72,723	331, 215	83, 325	52,278	90, 880	62, 156	176.350
February	2, 266, 460	149, 134	856,053	139, 360	183,035	72,276	72,531	329,680	83, 754	50,759	91, 425	63, 763	174, 690
March	2. 284. 809	146, 177	878, 285	138, 894	188, 427	70,484	71,134	328, 167	82,780	51,484	90,789	63, 170	175,018
April	2, 301, 120	148, 394	882, 386	140, 451	188, 122	71, 211	72.766	332, 363	83,827	50,371	90,832	62, 587	177,810
May	2, 326, 816	148,045	908, 188	138,961	188, 376	72, 586	71, 126	338,974	83, 193	49, 156	89, 378	61,645	177.188
June	2,355,428	149,846	941.867	137,874	190, 247	71,679	68,810	338, 545	82.434	49,678	88,342	59.765	176, 341

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GOLD IMPORTS AND EXPORTS AND MONEY IN CIRCULATION

MILLIONS OF DOLLARS MILLIONS OF DOLLARS GOLD IMPORTS AND EXPORTS 80 60 60 60 40 40 20 20 0 0 20 20 40 40 Bars above base line represent Imports Bars below base line represent Exports — Black portions represent excess Imports or Export 60 60 80 80 1921 1922 1923 1924 1925 1926 1927 **GOLD STOCK**¹

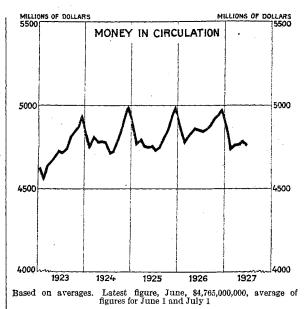
[First of month figures. In millions of dollars]

Month	1922	1923	1924	1925	1926	1927
January	3,657	3, 933	4, 247	4, 547	4,409	4, 502
February	3,681	3,938	4,289	4,482	4,415	4, 537
March.	3,721	3,961	4,338	4,424	4,445	4,586
April	3,751	3, 969	4,368	4,405	4,495	4, 599
May	3,767	3,982	4, 417	4,394	4,497	4,609
June	3,774	4,023	4,460	4,396	4, 494	4,608
July	3,786	4,049	4,491	4,390	4,500	4,588
August	3,825	4,079	4.517	4,391	4,519	
September	3,859	4, 109	4.531	4,400	4, 511	
October	3,874	4,135	4, 548	4, 399	4, 499	
November	3,902	4, 168	4,554	4,442	4,491	
December	3, 909	4, 210	4, 570	4, 426	4, 495	

¹ Gold coin and bullion held by United States Treasury and Federal reserve banks (including gold held abroad) and gold coin in circulation.

GOLD IMPORTS AND EXPORTS, BY COUNTRIES

[In thousands of dollars] 1927 1926 Country of origin or destination Calendar year May January-May Imports Exports Imports Exports Imports Exports England France 39, 372 21, 000 1, 212 351 26,0546 18 18 47, 550 42, 392 3, 855 6, 202 71 38 13,8573,262Germany..... 1 $\begin{array}{r}1\\45,812\\566\\2,654\\3,681\\570\\344\end{array}$ 82, 543 1, 516 23, 913 Canada..... Central America.... 528 137 3 2, 833 510 $\begin{array}{r}
 484 \\
 36 \\
 106
 \end{array}$ Mexico..... Chile_____ Colombia_____ 21, 180 1, 663 ----1,001 2, 019 -----1,663 Ecuador ---6 -----Peru Venezuela 1, 176 143 2,644 647 241 -----100 -----1,700 $21 \\ 2,433$ 7, 307 Australia British India British Malaya 51, 119 78 1, 527 578 5 ----150 3, 342 China and Hong Kong.... Dutch East Indies... $\frac{665}{57}$ 1,673717 2, 555 333 1, 027 6,540 4, 495 1,707 14,000 1,990 1,166 241 2, 221 2,000 121 Japan. Philippine Islands. All other countries. 20, 000 688 60 ---- - - - -20 1, 475 1.058 1,270 781 Total..... 34, 212 1, 510 146, 761 27, 031 213, 504 115, 708



MONEY IN CIRCULATION

[First of month figures. In millions of dollars]

Month	1922	1923	1924	1925	1926	1927
January	4, 605	4,733	4, 951	4, 993	5,008	5,00
February	4,353	4, 509	4,682	4,752	4,740	4, 718
March	4,402	4,611	4,808	4,804	4.814	4,779
April	4,413	4,656	4,813	4,776	4,806	4,758
May	4,385	4,668	4,760	4,725	4,854	4,78
June	4.370	4,706	4.815	4.774	4.871	4,78
July	4,374	4.729	4,755	4,736	4,835	4,74
August	4,337	4,696	4,665	4,720	4,858	
September	4,394	4.778	4.774	4.784	4,864	
October	4,521	4.850	4, 806	4,827	4,906	
November	4,570	4.835	4,880	4,901	4, 933	
December	4,617	4,923	4.994	4,972	4,949	

KINDS OF MONEY IN CIRCULATION

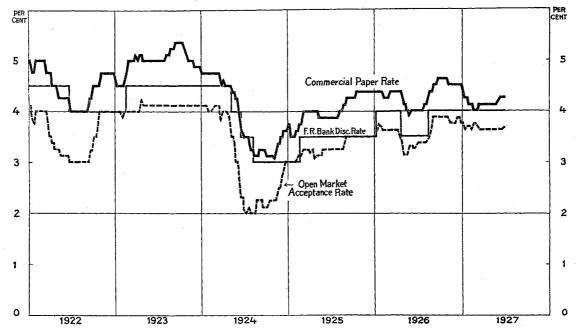
[In millions of dollars]

	First o	f month	Averages 1		
Kind of money	May	June	July	May	June
Gold coin and bullion	389	387	386	388	387
Gold certificates	1.019	1.004	1,007	1.012	1,006
Standard silver dollars	49	49	49	49	49
Silver certificates	377	379	376	378	377
Treasury notes of 1890	1	1	1	1	1
Subsidiary silver	273	275	276	274	275
United States notes	293	293	292	293	292
Federal reserve notes	1,724	1,734	1,703	1,729	1, 718
Federal reserve bank notes	5	5	5	5	5
National bank notes	654	659	650	656	655
Total	4, 784	4, 786	4, 745	4, 785	4, 765

¹ Averages of figures for first of given month and first of following month.

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MONEY RATES IN NEW YORK CITY



FEDERAL RESERVE BANK RATES

DISCOUNT RATES

[Rates on all classes and maturities of eligible paper]

Rate in effect on July 1 Previous Federal reserve bank Date established rate Nov. 10, 1925.... Aug. 13, 1926.... Nov. 20, 1925... June 14, 1925... June 18, 1924... June 18, 1924... June 19, 1924... Oct. 15, 1924... July 1, 1924... July 1, 1924... Nov. 23, 1925... Boston New York. Philadelphia Cleveland Richmend. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City. Dallas. San Francisco. 4444444444444

BUYING BATES ON ACCEPTANCES

[Buying rates at the Federal Reserve Bank of New York]

Maturity	Rate in effect on July 1	Date established	Previous rate
1-15 days 16-30 days 31-45 days 46-60 days 61-90 days 91-120 days 121-180 days	31/2 33/4 38/4 38/4	Sept. 1, 1926 Aug. 23, 1926 dodo. do. do. Aug. 16, 1926	338 338 338 312 312 358 334

Nore-Rates on prime bankers' acceptances. Higher rates may be charged for other classes of bills.

OPEN-MARKET RATES

RATES IN NEW YORK CITY

	Prevaili on		A vera on		A verag on	
Month or week	Prime com- inercial paper, 4-6 months	Prime bank- ers' accept- ances, 90 days	Call loans ¹	Time loans ³	U.S. Treas- ury notes and certifi- cates, 3-6 months	4¼ per cent Lib- erty bonds
1926 April	$\begin{array}{c} 4\frac{1}{4} - 4\frac{1}{2} \\ 4 \\ 4 \\ 4 \\ 4 \\ 4\frac{1}{4} - 4\frac{1}{2} \\ 4\frac{1}{2} - 4\frac{3}{2} \\ 4\frac{1}{2} - 4\frac{3}{4} \\ 4\frac{1}{2} \\ 4\frac{1}{2} \\ 4\frac{1}{2} \\ 4\frac{1}{2} \\ 4\frac{1}{2} \end{array}$	318-358 318-358 314-358 356-358 358-358 358-354 378 378 378 378 378 374-378 354-378	4.06 3.81 4.15 4.27 4.52 5.02 4.75 4.56 5.16	4.29 4.05 4.20 4.39 4.76 4.88 4.99 4.70 4.70	3.08 3.17 3.290 3.11 3.27 3.47 3.58 3.35 3.35 3.11	3. 94 3. 93 3. 90 3. 93 3. 95 3. 96 3. 95 3. 91 3. 83
1927 January February March April May June	$\begin{array}{rrrrr} 4 & -4\frac{1}{2} \\ 4 & -4\frac{1}{4} \\ 4 & 4\frac{1}{4} \end{array}$	358-334 358 358 358 358	4.32 4.03 4.13 4.18 4.26 4.33	4.52 4.42 4.39 4.45 4.40 4.40	3. 23 3. 29 3. 21 3. 39 3. 33 3. 04 3. 09	3. 80 3. 80 3. 80 3. 87 3. 86 3. 84
Week ending June 4 June 11 June 18 June 25	$ \begin{array}{c c} 4!_{4} \\ 4!$	35/8 35/8	4.35 4.19	4.44 4.46 4.48 4.48	$\begin{cases} 3.09 \\ 3.12 \\ 3.04 \\ \{ 3.08 \\ 3.11 \\ 3.08 \end{cases}$	3.82 3.84 3.86 3.86 3.84

¹ Stock exchange call loans; renewal rate.
 ³ Stock exchange time loans; weekly average of daily average rates on principal maturities.
 ⁴ Change of issues on which yield is computed.

PREVAILING RATES CHARGED CUSTOMERS BY BANKS IN PRINCIPAL CITIES

The rates shown are those at which the bulk of the loans of each class were made by representative banks during the week ending with the 15th of the month. Rates reported by about 200 banks with loans exceeding \$7,500,000,000.

Month	Bosto n	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
					Р	rime comn	nercial loar	5				
1926—June July September October November December February March April May June	414-415 414-415 414-415 484 484 484 415 415 415 415 415 415 415 415 415 41	$\begin{array}{c} 4 & -43_4 \\ 41_4 \\ 41_4 \\ 41_4 \\ 41_2$	$\begin{array}{c} 4\frac{1}{4} - 4\frac{3}{4}\\ 4\frac{1}{4} - 4\frac{1}{2}\\ 4\frac{1}{2}\\ 4\frac{3}{4} - 5\\ 4\frac{3}{4}\\ 4\frac{1}{2} - 4\frac{3}{4}\\ 4\frac{1}{2} - 4\frac{3}{4}\\ 4\frac{1}{2} - 4\frac{3}{4}\\ 4\frac{1}{4} - 4\frac{3}{4}\\ 4\frac{1}{4} - 4\frac{3}{4}\\ 4\frac{1}{2} - 5\end{array}$	5 ¹ / ₂ -6 6 6 5 -6 5 -6 5 -6 5 ¹ / ₂ -6 6 6 6	$\begin{array}{c} 5 & -6 \\ 5 & 5 \\ 5 & -6 \\ 5 \\ -6 \\ 5 \\ -6 \\ 5 \\ -6 \\ 5 \\ -6 \\ 5 \\ -6 \\ 5 \\ -6 \\ 4 \\ 8 \\ -6 \end{array}$	$\begin{array}{c} -6 & -6 \\ 5 & 5 \\ 5 & 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5$	$\begin{array}{c} 4\frac{1}{5} - 5\\ 4\frac{1}{5} $	$\begin{array}{c} -5 \\ 4 \\ -5 \\ -5 \\ 4 \\ 1 \\ 2 \\ -5 \\ 5 \\ 4 \\ 4 \\ 4 \\ -5 \\ 4 \\ 4 \\ -5 \\ 4 \\ 4 \\ -5 \\ -5$	$\begin{array}{c} 43 \\ 49 \\ 49 \\ 49 \\ 4-5 \\ 49 \\ 4-5 \\ 49 \\ 4-5 \\ 5 \\ -5 \\ 2 \\ 5 \\ -5 \\ 2 \\ 5 \\ 41 \\ 2 \\ -5 \\ 2 \\ 41 \\ 2 \\ -5 \\ 2 \\ 41 \\ 2 \\ -5 \\ 2 \\ 41 \\ 2 \\ -5 \\ 2 \\ 2 \\ 41 \\ 2 \\ -5 \\ 2 \\ 2 \\ 2 \\ 5 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ $	$\begin{array}{c} 5\\ 5\\ -5,2,2\\ 5\\ 5\\ -5,2,2\\ 5\\ 5\\ 5\\ -5,2,2\\ 5\\ 5\\ 5\\ 5\\ 5\\ 5\\ 5\\ 5\\ 5\\ 5\\ 5\\ 5\\ 5\\$	$\begin{array}{c} 4\frac{1}{2}-6\\ 5&-6\\ 4\frac{1}{2}-5\\ 4\frac{1}{2}-6\\ 5&-6\\ 4\frac{1}{2}-6\\ 4\frac{1}{2}-6\\ 4\frac{1}{2}-6\\ 4\frac{1}{2}-6\\ 4\frac{1}{2}-6\\ 4\frac{1}{2}-6\\ 4\frac{1}{2}-6\end{array}$	$\begin{array}{c c} 5\\ 5\\ -51/2 \\ 2\\ 5\\ -51/2 \\ 2\\ 5\\ -51/2 \\ 2\\ 5\\ -51/2 \\ 2\\ 5\\ -51/2 \\ 2\\ 5\\ -51/2 \\ 2\\ 5\\ -6\\ -6\\ -6\\ -51/2 \\ 2\\ -51/2 \\ 41/2 \\ -51/2 \\ 41/2 \\ -51/2 \\ 41/2 \\ -51/2 \\ 41/2 \\ -51/2 \\ 41/2 \\ -51/2 \\ 41/2 \\ -51/2 \\ 41/2 \\ -51/2 \\ 41/2 \\ -51/2 \\ 41/2 \\ -51/2$
		Loans secured by prime stock exchange collateral										
1926—December 1927—January February April May June	$5 \\ 4^{8}_{4} - 5 \\ 4^{3}_{4} \\ 4^{3}_{4} \\ 4^{3}_{4} - 5 \\ 4^{1}_{2} - 4^{3}_{4} \\ 4^{1}_{2} - 4^{1}_{2} \\ 4^{1}_{2} - 4^{1$	5 434-5 412-5 412-5 412-5 412-5 412-5 412-5 412-5	$\begin{array}{r} 434-5\\ 434-5\\ 412-5\\ 412-5\\ 412-5\\ 412-5\\ 412-5\\ 412-5\\ 412-5\\ 412-5\\ \end{array}$	6 6 6 6 6 6 6	$ \begin{array}{r} 516-6\\ 514-6\\ 5-6\\ 514-6\\ 5-6\\ 5-6\\ 6\\ 6\\ 6\\ 6\\ \end{array} $	5 -6 5 -6	$5 -5\frac{1}{2}$ $4\frac{3}{4}-5$ $4\frac{3}{4}-5$ $4\frac{1}{2}-5$ $4\frac{1}{2}-5$ $4\frac{1}{2}-5$ $4\frac{1}{2}-5$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 -6 5 -6 434-6 434-6 412-6 434-6 434-6 412-6 412-6	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
			_		Loans s	ecured by	warehouse	receipts		•		
1926—December 1927—January February March May June		4 ³ / ₄ -5 5 5 4 ³ / ₄ -5 4 ³ / ₄ -5	$5 -5\frac{1}{2}$ $5 -5\frac{1}{2}$ $5 -5\frac{1}{2}$ $5\frac{1}{2}-6$ $5 -6$ $5 -5\frac{1}{4}$ $5 -6$	$5 -6 \\ 5 -6 \\ 5 -6 \\ 5 -6 \\ 5 -6 \\ 6 \\ 6 \\ 6 \\ 6$	$5\frac{1}{2}-6$ 6 $5\frac{1}{2}-6$ 6 5 -6 5 -6 5 -6	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -5	$\begin{array}{c} 4\%-51/2\\ 4\%-51/2\\ 4\%-51/2\\ 41/2-5\\ 41/2-5\\ 41/2-5\\ 41/2-51/2\\ 41/2-51/2\\ 41/2-51/2\end{array}$	$\begin{array}{r} 434-6\\ 484-6\\ 484-512\\ 484-512\\ 484-512\\ 5\\ 5\\ 5\\ 5\\ 5\end{array}$	$\begin{array}{c} 4^{3}_{4} - 5^{1}_{2} \\ 4^{1}_{2} - 5 \\ 4^{1}_{2} - 5^{1}_{2} \\ 4^{1}_{2} - 5^{1}_{2} \\ 4^{1}_{4} - 5 \\ 4^{1}_{4} - 5 \\ 4^{1}_{2} - 6 \\ 4^{1}_{4} - 6 \end{array}$	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6	5 -7 5 -6 5 -6 5 -6 5 -6 5 -7 5 -6 5 -7	$ \begin{array}{c} 6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ \end{array} $
						Interban	ık loans					
1926—December 1927—January February March May June	$\begin{array}{c} 41_{2} \\ 41_{2} \\ 41_{2} \\ 41_{2} \\ 41_{2} \\ 41_{2} \\ 41_{2} \\ 41_{2} \\ 41_{2} \\ 41_{2} \\ 41_{2} \\ 41_{2} \\ \end{array}$	$\begin{array}{c} 4\frac{1}{2}-5 \\ & 4\frac{1}{2} \\ 4\frac{1}{2}-5 \\ & 4\frac{1}{2} \\ & 4\frac{1}{2} \\ 4\frac{1}{2}-5 \\ 4\frac{1}{2}-5 \end{array}$	5 412-5 412-5 412-5 434-5 434-5 412-5 412-5	5 5 5 5 5 5 5 5 5	$\begin{array}{r} 434 - 512 \\ 5 & -514 \\ 5 \\ 514 - 512 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \end{array}$	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6	$5 \\ 5 \\ 5 \\ 5 \\ -51/2 \\ 5 \\ -51/2 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6	6 6 6 6 6 6	5 5 5 5 5 5 5 5 5 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

FEDERAL RESERVE BANK CITIES

FEDERAL RESERVE BRANCH CITIES

[1927]

City	Prime commercial loans			Loans secured by prime stock exchange collateral			Loans secured by warehouse receipts			Interbank loans		
	April	May	June	April	May	June	April	May	June April	Мау	June	
Buffalo Cincinnati Pittsburgh Baltimore Jacksonville Nashville New Orleans Detroit Little Rock Little Rock Louisville Helena Denver Oklahoma City Oklahoma City Oklahoma City Oklahoma City Oklahoma City Oklahoma City Satu Lake City Seattle Spokane	$\begin{array}{c} 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 6 & 6 \\ 5 & -7 \\ 6 & -7 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 6\\ 6\\ -7\\ 51 & -6\\ 6\\ 51 & -6\\ 5\\ 5\\ -6\\ 5\\ 5\\ -6\\ 5\\ 5\\ -7\\ 6\\ -8\\ 5\\ 5\\ -6\\ 5\\ -8\\ 6\\ 61 & 2\\ 5\\ 5\\ -7\\ 6\\ -7\\ 6\\ -7\\ 6\\ -7\\ 6\\ -7\\ 7\end{array}$	$\begin{array}{c} 6\\ 5\frac{1}{2}-7\\ 6\\ 5\\ 5\frac{1}{2}-6\\ 6\\ 5\\ 5\\ -6\\ 5\\ 5\\ -6\\ 5\\ 5\\ -7\\ 6\\ -8\\ 8\\ 6\\ 6\\ -7\\ 6\\ -7\\ 6\\ -7\\ 6\\ -7\\ 6\\ -7\\ 6\\ -7\\ 7\\ 6\\ -7\\ 7\\ 6\\ -7\\ 7\\ 6\\ -7\\ 7\\ 6\\ -7\\ 7\\ 7\\ -7\\ 7\\ 7\\ -7\\ 7\\ 7\\ -7\\ 7\\ 7\\ -7\\ 7\\ 7\\ 7\\ -7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7$	$\begin{array}{c} 6\\ 5\frac{1}{2}-7&6\\ 5\frac{1}{2}-6&6\\ 6&5\frac{1}{2}-6\\ 6&5\frac{1}{2}-6\\ 5&-6\\ 5&-7&6\\ 5&-7&6\\ 7&-8\\ 5&-7&7\\ 6&-7&7\\ 6&-7&7\\ 6&-7&7\\ 7&-7\end{array}$	5 - 6 - 5 - 6 - 5 - 5 - 5 - 5 - 5 - 5 -	5 -6 5 -6 5 -6 5 -6 5 -6 5 -5 5 -6 5 -6	5499969599 55555 5555566666666666666666666

MEMBER BANK CREDIT

MEMBER BANK RESERVE BALANCES AND BORROWINGS AT FEDERAL RESERVE BANKS

[Monthly averages of weekly figures. In thousands of dollars]

		Re	eserve balanc	:es		Borrowings at Federal reserve banks					
Month	Report	ting member	banks	0.0		Report	ing member	Other			
	New York City City Cities Cities	Other member banks	Total	New York City	Other leading cities	Total	member banks	Total			
1926—A pril May June July September October December December 1927—January February March April May June	691, 061 713, 944 699, 557 679, 145 679, 145 662, 329 672, 948 717, 310 682, 026 709, 853 687, 972 720, 255	$\begin{array}{c} 935, 860\\ 958, 684\\ 952, 529\\ 951, 417\\ 964, 171\\ 966, 294\\ 969, 406\\ 960, 263\\ 960, 263\\ 960, 263\\ 962, 691\\ 961, 184\\ 971, 108\\ 976, 346\\ 973, 318\\ \end{array}$	$1, 642, 279 \\1, 649, 745 \\1, 666, 473 \\1, 650, 974 \\1, 643, 302, 745 \\1, 632, 735 \\1, 636, 134 \\1, 685, 561 \\1, 677, 549 \\1, 644, 717 \\1, 657, 080 \\1, 644, 717 \\1, 659, 080 \\1, 696, 601 \\1, 749, 218$	$\begin{array}{c} 569, 929\\ 564, 293\\ 566, 473\\ 572, 903\\ 572, 903\\ 577, 881\\ 578, 811\\ 583, 111\\ 583, 111\\ 587, 647\\ 579, 293\\ 492\\ 593, 492\\ 593, 492\\ 594, 900\\ 593, 528\\ 592, 650\\ \end{array}$	$\begin{array}{c} 2, 212, 208\\ 2, 214, 038\\ 2, 232, 946\\ 2, 223, 877\\ 2, 215, 304\\ 2, 255, 938\\ 2, 214, 846\\ 2, 216, 648\\ 2, 264, 852\\ 2, 265, 196\\ 6, 229, 329\\ 2, 263, 980\\ 2, 253, 980\\ 2, 253, 980\\ 2, 290, 129\\ 2, 341, 868\\ \end{array}$	90, 329 82, 003 54, 944 117, 229 111, 296 128, 173 84, 406 71, 162 99, 611 75, 894 59, 90, 611 73, 118 78, 459 90, 167 51, 485	238, 281 208, 484 196, 811 197, 725 224, 147 299, 449 355, 892 350, 687 347, 515 223, 259 172, 986 195, 001 191, 883 213, 476 219, 307	328, 610 290, 487 251, 755 314, 954 335, 44 427, 622 440, 298 421, 849 447, 126 299, 153 232, 893 268, 119 270, 342 303, 643 270, 792	201, 184 206, 363 220, 373 221, 150 209, 261 196, 211 191, 127 200, 647 177, 141 158, 791 150, 734 151, 086 155, 476 163, 753	$\begin{array}{c} 529,794\\ 496,850\\ 472,128\\ 556,679\\ 550,450\\ 636,883\\ 636,659\\ 612,976\\ 647,773\\ 476,294\\ 419,853\\ 421,428\\ 459,119\\ 434,545\end{array}$	

LOANS, INVESTMENTS, AND DEPOSITS OF REPORTING MEMBER BANKS

[Monthly averages of weekly figures. In thousands of dollars]

		Loans	and investm	nents	Net demand, time, and Government deposits					
Month			Loans	1	Invest-		Not		Govern•	
	Total	Total	On securi- ties	All other	ments	Total	Net demand	Time	ment	
In New York City:	a ana t (T	4 907 979	0.000.000	0.041.475	1 014 000	. 010 070		004,000		
1926—May	6, 209, 147	4, 395, 058	2,033,603	2, 361, 455	1,814,089	5, 916, 976	5, 055, 300	824, 886	36, 790	
June	6, 271, 298	4, 436, 270	2, 121, 717	2, 314, 553	1,835,028	5, 995, 281 5, 888, 830	5, 133, 643	829, 646	31, 992	
July	6, 224, 442 6, 199, 917	4, 409, 338 4, 408, 177	2, 125, 574 2, 116, 635	2,283,764 2,291,542	1, 815, 104 1, 791, 740	5,831,126	5, 012, 434 4, 945, 294	850,761 865,354	25, 635 20, 478	
August September October	6, 199, 917	4, 408, 177 4, 484, 084	2, 116, 635 2, 108, 290	2, 291, 542 2, 375, 794	1, 753, 523	5, 908, 909	4, 945, 294 5, 025, 387	800, 354	20, 478 43, 876	
October	6, 179, 229	4, 484, 084	1, 992, 107	2, 480, 052	1,707,070	5, 863, 058	4, 978, 784	833, 852	50, 422	
November	6, 174, 250	4, 464, 416	1, 912, 580	2, 551, 836	1,709,834	5, 858, 635	4, 959, 046	872, 198	27, 391	
November December	6, 308, 886	4, 575, 021	2,018,731	2, 556, 290	1, 733, 865	6,030,809	5,093,951	901, 789	35,069	
1927-January	6, 341, 114	4, 593, 379	2,097,907	2, 495, 472	1.747.735	6,080,894	5, 127, 308	917, 608	35, 978	
February	6, 189, 052	4, 436, 661	1, 981, 261	2,455,400	1,752,391	5, 894, 478	4, 935, 006	929, 499	29, 973	
February March	6, 349, 701	4, 525, 865	2.026.633	2, 499, 232	1,823,836	6,063,771	5,068,281	929, 103	66, 387	
April	6, 421, 165	4, 570, 029	2,038,079	2,531,950	1,851,136	6,079,869	5,066,081	950,045	63, 74	
May	6, 534, 882	4,628,567	2,078,562	2, 550, 005	1,906,315	6, 169, 518	5, 179, 092	956, 334	34, 092	
Tune	6, 692, 243	4, 767, 162	2, 208, 984	2, 558, 178	1, 925, 081	6, 421, 358	5, 389, 740	1,009,999	21, 619	
In other leading cities:										
1926—May June	13, 391, 907	9, 538, 982	3, 434, 180	6, 104, 802	3, 852, 925	12, 797, 970	7, 892, 154	4, 734, 922	170, 89	
June	13, 420, 935	9, 564, 303	3, 446, 607	6, 117, 696	3, 856, 632	12, 864, 891	7, 934, 084	4, 780, 562	150, 24	
July	13.437.826	9, 597, 098	3, 491, 476	6, 105, 622	3, 840, 728	12, 894, 660	7, 945, 583	4, 829, 206	119, 871	
August September	13, 503, 320	9,671,571	3, 526, 212	6, 145, 359	3,831,749	12, 886, 530	7,947,876	4, 843, 867	94, 78	
September	13, 654, 395	9, 785, 393	3, 608, 494	6, 176, 899	3, 869, 002	12, 989, 158	7, 994, 795	4, 848, 831	145, 532	
October	13, 781, 837	9, 902, 614	3, 637, 288	6, 265, 326	3, 879, 223	13, 076, 639	8,044,827	4, 883, 138	148, 67	
October November December	13, 699, 690	9,859,666	3,608,031	6, 251, 635	3, 840, 024	12, 962, 913	7, 990, 791	4, 898, 171	73, 951	
December	13, 644, 289	9,845,918	3, 639, 043	6,206,875 6,145,212	3, 798, 371 3, 774, 340	12,922,009 12,995,274	7,948,148	4, 881, 382 4, 951, 288	92, 479 92, 663	
1927—January February	13, 549, 741	9,775,401	3, 630, 189				7,951,323		92, 00 76, 74	
March	13, 559, 444 13, 816, 867	9,725,026	3, 618, 665	6,106,361 6,155,866	3, 834, 418 4, 006, 048	13, 015, 911 13, 220, 909	7, 961, 606 7, 973, 947	4,977,558	164, 58	
April	13, 813, 141	9, 810, 819 9, 782, 499	3, 654, 953 3, 657, 805	6, 124, 694	4,000,048	13, 226, 693	7,977,523	5,082,378 5,091,851	157.31	
April May	13, 911, 812	9, 826, 864	3,701,027	6, 125, 837	4,030,042	13, 274, 774	8,011,731	5.179.428	83.61	
June	13, 990, 132	9, 820, 804	3, 781, 252	6, 089, 712	4, 119, 168	13, 324, 838	8,034,314	5, 179, 428	116, 23	
Total:	15, 990, 154	9,010,904	3, 101, 202	0,000,712	4, 119, 100	19, 922, 090	0,034,314	0, 174, 294	110, 200	
1026-May	19, 601, 054	13, 934, 040	5, 467, 783	8, 466, 257	5,667,014	18, 714, 946	12, 947, 454	5, 559, 808	207.68	
1926—May June	19, 692, 233	14,000,573	5, 568, 324	8,432,249	5, 691, 660	18, 860, 172	13,067,727	5,610,208	182, 23	
Ittly	10 662 268	14.006,436	5, 617, 050	8, 432, 249 8, 389, 386	5, 655, 832	18, 783, 490	12,958,017	5, 679, 967	145.50	
August September	19, 703, 237	14.079.748	5, 642, 847	8, 436, 901	5, 623, 489	18, 717, 656	12, 893, 170	5, 709, 221	115.26	
September	19, 892, 002	14, 269, 477	5, 716, 784	8, 552, 693	5, 622, 525	18, 898, 067	13, 020, 182	5, 688, 477	189, 40	
October	19, 961, 066	14. 374. 773	5, 629, 395	8,745,378	5, 586, 293	18, 939, 697	13,023,611	5,716,990	199,09	
November	19, 873, 940	14.324.082	5, 520, 611	8,803,471	5, 549, 858	18, 821, 548	12, 949, 837	5,770,369	101,34	
December	19, 953, 175	14, 420, 939	5, 657, 774	8,763,165	5, 532, 236	18, 952, 818	13,042,099	5, 783, 171	127, 54	
1927—January February	19, 890, 855	14, 368, 780	5, 728, 096	8,640,684	5, 522, 075	19,076,168	13,078,631	5, 868, 896	128, 64	
February	19, 748, 496	14.161.687	5, 599, 926	8, 561, 761	5, 586, 809	18, 910, 389	12, 896, 612	5, 907, 057	106,72	
March	20, 166, 568	14, 336, 684	5, 681, 586	8,655,098	5, 829, 884	19, 284, 680	13,042,228	6,011,481	230, 97	
April	20.234,306	14, 352, 528	5, 695, 884	8,656,644	5, 881, 778	19, 306, 562	13, 043, 604	6,041,896	221,06	
April May June	20, 446, 694	14, 455, 431	5, 779, 589	8,675,842	5, 991, 263	19, 444, 292	13, 190, 823	6, 135, 762	117, 70	
	20, 682, 375	14, 638, 126	5,990,236	8, 647, 890	6,044,249	19,746,196	13, 424, 054	6, 184, 293	137, 84	

BANKERS' BALANCES IN FEDERAL RESERVE BANK AND BRANCH CITIES

FEDERAL RESERVE BANK CITIES

[Weekly reporting member banks. Monthly averages of weekly figures]

[In thousands of dollars]

						· (City					
Month	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Due from banks: 1926—January February March April June July September. October November. December. 1927—January February March April Narch April May June Due to banks: 1926—January February March April May June September. July August September. October November.	127, 188 130, 312 135, 075 131, 158 126, 416 130, 199 119, 858 119, 490 125, 816 128, 262	$\begin{array}{c} 101, 482\\ 96, 667\\ 96, 886\\ 108, 123\\ 101, 225\\ 107, 517\\ 104, 846\\ 91, 973\\ 102, 056\\ 91, 973\\ 102, 056\\ 91, 973\\ 102, 056\\ 94, 973\\ 102, 056\\ 94, 870\\ 100, 235\\ 106, 574\\ 101, 680\\ 94, 870\\ 1, 105, 909\\ 94, 870\\ 1, 105, 909\\ 94, 870\\ 1, 058, 501\\ 1, 058, 501\\ 1, 058, 501\\ 1, 058, 501\\ 1, 058, 501\\ 1, 058, 501\\ 1, 058, 501\\ 1, 056, 912\\ 1, 040, 250\\ 1, 066, 924\\ 1, 052, 188\\ 1, 078, 048\\ \end{array}$	69, 977 62, 687 67, 948 69, 635 63, 658 58, 721 53, 441 59, 256 55, 322 55, 079 55, 212 55, 079 55, 212 55, 079 55, 212 55, 079 55, 212 58, 036 55, 374 184, 843 179, 068 178, 180 179, 362 174, 669, 984 170, 767 165, 589	27, 336 25, 818 26, 615 27, 117 30, 018 27, 113 25, 607 27, 646 27, 057 24, 340 27, 459 22, 318 22, 674 45, 952 22, 674 46, 903 46, 708 46, 708 46, 708 46, 708 46, 932 45, 949 46, 549 46, 545 45, 949 46, 647 45, 145 45, 145 46, 15	19, 108 17, 542 16, 694 16, 426 15, 778 14, 862 14, 862 14, 863 15, 934 16, 341 18, 465 17, 680 6, 713 37, 520 6, 713 36, 983 33, 523 33, 523 33, 523 33, 523 30, 147 29, 568 30, 672 29, 173 30, 157 29, 568 30, 672 30, 674 31, 654 33, 067	16, 052 13, 811 13, 780 13, 049 14, 037 12, 226 11, 833 12, 274 14, 420 12, 688 12, 688 14, 923 13, 323 11, 744 11, 658 11, 4658 11, 467 10, 511 22, 424 20, 306 19, 403 17, 788 16, 515 15, 505 15, 545 14, 802 16, 554 15, 505 15, 505 16, 505 16, 505 17, 505 17, 505 17, 505 17, 505 17, 505 17, 505 17, 505 17, 505 16, 505 17, 5	154, 366 149, 257 150, 144 153, 225 165, 357 188, 279 157, 130 155, 581 154, 450 152, 680 152, 680 152, 680 152, 680 152, 680 152, 680 152, 680 152, 680 152, 680 152, 680 143, 323 154, 763 169, 597 145, 323 377, 337, 489 383, 232 377, 374, 405 354, 234 374, 105	35,084 30,400 28,225 28,563 30,210 29,360 27,359 26,225 25,552 28,037 29,563 29,563 29,563 29,563 29,563 29,563 29,563 29,563 29,563 29,563 29,5549 92,001 84,296 83,661 81,441 83,570 82,664 83,661 81,441 83,570 82,664 83,661 81,949 57,949 5	20,066 18,996 20,576 21,529 21,579 21,620 22,558 19,252 20,264 22,794 22,284 22,284 22,284 22,284 22,284 22,284 22,284 22,284 22,294 19,832 19,835 19,832 10,932 10	45, 567 41, 692 39, 894 38, 873 39, 537 37, 881 46, 989 46, 947 44, 989 43, 654 43, 733 44, 684 43, 733 44, 684 43, 733 44, 684 43, 733 44, 684 43, 733 44, 684 43, 733 44, 684 43, 733 44, 684 40, 646 38, 649 33, 490 33, 440 33, 445 36, 647 46, 647 47, 647 46, 647 47, 647 46, 647 47, 647 47, 647 47, 647 49, 647 40, 647 40, 64	27, 395 25, 860 23, 438 22, 962 22, 968 24, 447 23, 372 29, 679 24, 415 29, 069 27, 975 20, 241 19, 184 18, 765 34, 798 32, 090 27, 557 26, 720 27, 557 26, 720 25, 514 24, 679 24, 860 25, 516 24, 072 25, 679 32, 764 33, 771 32, 343	51, 178 52, 069 50, 080 50, 132 53, 980 53, 980 54, 381 55, 980 55, 980 50, 277 53, 016 50, 605 54, 380 54, 380 54, 380 54, 380 54, 380 54, 381 54, 381 102, 393 54, 381 102, 393 54, 381 102, 51, 325 55, 315 105, 511 102, 393 104, 395 104, 395 105,
1927—January February March A pril May June	136, 801 135, 794 134, 562 142, 243 137, 294	1, 107, 405 1, 090, 437 1, 118, 300 1, 104, 366 1, 116, 781 1, 170, 711	$\begin{array}{c} 173,041\\ 173,142\\ 172,512\\ 170,573\\ 169,109\\ 164,173 \end{array}$	48, 845 53, 578 54, 017 55, 613 55, 089 56, 135	33, 256 33, 585 33, 460 31, 223 29, 585 30, 346	19, 413 18, 623 17, 063 15, 427 15, 544 14, 113	370, 264 362, 476 371, 986 362, 808 372, 351 346, 052	88, 533 88, 347 87, 039 86, 085 81, 810 81, 401	53, 080 55, 471 53, 586 50, 934 47, 521 47, 514	101, 170 95, 337 90, 268 86, 741 82, 551 82, 674	32, 575 33, 234 31, 913 28, 624 27, 036 24, 894	105, 868 127, 068 104, 055 94, 916 98, 387 99, 877

FEDERAL RESERVE BRANCH CITIES

[Weekly reporting member banks. Monthly averages of weekly figures for 1927]

[In thousands of dollars]

Cit-		Due fro	m banks.				Due to	banks	
City	March April M		May	June	City *	March	April	May	June
Buffalo Cincinnati	$\begin{array}{c} 15,710\\ 43,157\\ 14,348\\ 8,112\\ 14,285\\ 4,304\\ 19,078\\ 37,754\\ 3,511\\ 10,548\\ 16,036\\ 1,561\\ 18,019\\ 14,635\\ 17,683\\ 3,048\\ 16,349\\ 50,859\\ 50,859\\ 10,782\end{array}$	$\begin{array}{c} 13,047\\ 16,338\\ 36,836\\ 13,298\\ 36,836\\ 13,298\\ 7,873\\ 14,118\\ 4,218\\ 15,826\\ 37,779\\ 3,573\\ 10,410\\ 13,771\\ 1,488\\ 15,264\\ 13,005\\ 15,314\\ 2,850\\ 16,664\\ 53,001\\ 10,967\\ 5,062\\ 16,502\\ \end{array}$	$\begin{array}{c} 13,465\\ 15,555\\ 38,402\\ 38,402\\ 13,271\\ 7,610\\ 13,411\\ 5,335\\ 15,438\\ 3,325\\ 1,3,325\\ 1,3,77\\ 14,083\\ 1,377\\ 14,083\\ 1,377\\ 14,083\\ 1,377\\ 14,083\\ 1,377\\ 14,083\\ 1,377\\ 1,486\\ 3,078\\ 16,116\\ 52,742\\ 10,776\\ 10,7$	$\begin{array}{c} 12, 864\\ 14, 949\\ 40, 852\\ 14, 406\\ 8, 065\\ 11, 325\\ 5, 095\\ 15, 495\\ 37, 256\\ 3, 484\\ 9, 150\\ 13, 085\\ 1, 410\\ 14, 884\\ 11, 454\\ 15, 384\\ 2, 532\\ 2, 6, 571\\ 16, 571\\ 53, 645\\ 9, 802\\ 5, 171\\ 16, 433\end{array}$	Buffalo Cincinnati Pittsburgh Baltimore Birmingham Jacksonville Nashville New Orleans Detroit Little Rock Louisville Memphis Helena Denver Oklahoma City Omaha Los Angeles Portland Sait Lake City Seattle	$\begin{array}{c} 128,770\\ 37,070\\ 7,246\\ 14,452\\ 11,760\\ 39,938\\ 43,590\\ 10,875\\ 29,994\\ 17,138\\ 3,031\\ 18,131\\ 122,674\\ 33,730\\ 2,140\\ 28,076\\ 58,595\\ 15,632\\ 11,249\\ \end{array}$	$\begin{array}{c} 23,263\\ 36,747\\ 128,754\\ 37,534\\ 6,925\\ 14,878\\ 40,733\\ 43,499\\ 10,673\\ 28,386\\ 14,793\\ 2,720\\ 16,255\\ 20,678\\ 30,693\\ 2,136\\ 25,618\\ 60,488\\ 25,618\\ 66,488\\ 16,690\\ 10,799\\ 17,661\\ \end{array}$	$\begin{array}{c} 23, 214\\ 35, 481\\ 124, 289\\ 36, 570\\ 6, 593\\ 14, 746\\ 12, 400\\ 38, 391\\ 41, 013\\ 10, 617\\ 27, 892\\ 2, 359\\ 15, 681\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 981\\ 18, 203\\ 29, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10$	$\begin{array}{c} 23, 59\\ 33, 70\\ 121, 27\\ 35, 78\\ 6, 09\\ 13, 36\\ 111, 15\\ 37, 97\\ 44, 51\\ 10, 58\\ 24, 13\\ 12, 90\\ 2, 37\\ 14, 53\\ 17, 01\\ 31, 90\\ 2, 111\\ 24, 73\\ 35, 51\\ 15, 33\\ 10, 28\\ 16, 37\\ \end{array}$
Spokane	4, 289	3, 698	3, 986	3,778	Spokane	8,812	8,173	8,014	8, 31

с,

FEDERAL RESERVE BULLETIN

JULY, 1927

COMMODITY PRICES, SECURITY PRICES, AND SECURITY ISSUES WHOLESALE PRICES, BY COMMODITY GROUPS1

[1913 = 100]

Month	All com- modities	Farm products	Foods	Clothing materials	Fuels	Metals and metal products	Building materials	Chemi- cals and drugs	House fur- nishing goods	Miscel- laneous	Agri- cultural	Non- agri- cultural
1926 January February March April June June July August September October November December	151 152 152 151 149 151 150	152 150 144 145 144 141 138 141 138 135 135	156 153 151 153 154 157 154 151 152 152 151	186 184 181 177 176 175 173 175 175 175 172 170 169	177 179 175 174 179 179 179 179 180 182 184 190 183	129 128 128 127 125 126 126 127 127 127 127 127	178 177 176 173 172 171 172 172 172 172 172 174 173	133 132 132 130 131 131 131 131 131 129 129 128	$\begin{array}{c} 165\\ 164\\ 164\\ 163\\ 162\\ 162\\ 161\\ 161\\ 160\\ 160\\ 160\\ 159\\ \end{array}$	135 133 128 127 125 123 123 122 120 120 119 118 118	154 152 148 149 151 148 145 146 143 141 141	$\begin{array}{c} 158\\ 157\\ 155\\ 153\\ 153\\ 153\\ 153\\ 153\\ 153\\ 154\\ 153\\ 154\\ 154\\ 154\\ 152\\ \end{array}$
1927 January February March April May	146 145	137 137 137 137 137 137	150 148 147 147 148	167 169 168 169 170	180 177 168 161 158	124 122 123 122 121	170 168 167 165 166	122 122 121 121 122 122	157 158 157 157 157	118 119 119 119 120	143 144 144 143 143	150 148 146 144 144

¹ Index numbers of Bureau of Labor Statistics.

PRICES OF FARM PRODUCTS AT THE FARM 1 [August, 1909-July, 1914=100]

[11484000 0413, 1012-100]													
Month	30 com- mod- ities	Grains	Fruit and vege- tables	Meat ani- mals	Dairy and poultry prod- ucts	Cotton and cotton- seed	Un- classi- fied						
1926	140	101	050	140	100	105							
April May	140 139	131 131	253 240	146 148	133 131	135 130	83 82						
June	139	130	240	140	130	130	81						
July	136	125	195	152	131	126	85						
August	133	128	166	144	130	130	81						
September .	134	121	136	148	139	134	93						
October	130	123	136	148	144	94	97						
November .	130	121	142	142	157	88	97						
December	127	120	137	140	161	81	91						
1927													
January	126	120	140	140	152	85	87						
February	127	120	140	143	142	94	84						
March	126	121	140	144	133	102	81						
April	125	119	147	143	133	101	80						
May	126	127	158	137	130	113	79						
June	130	140	201	129	124	119	82						
		l	1	•	1	1							

¹ Index numbers of Department of Agriculture.

Class of issue

Total_____

Corporate issues_____ Bonds and notes-____ Long-term______ Short-term_____

Farm loan issues

Municipal issues

Total new and re-funding

Stocks__

New

623.3

414.9

 $\begin{array}{c} 267.9\\ 22.1 \end{array}$

124.8

205.9

2.5

891.2

[1]	a minions of uc	marsj
	May, 1927	April, 1

Re-fund-

ing

267.9

265.8

 $248.1 \\ 17.2$

.5 81.5

2.2 131.4

April, 1927

New

458.6

314.1

222, 2

10.4

13.1

689.8

Re-fund-

ing

231.2

131.6

113. 0

18.6

92.8

6.8 136.1

May, 1926

New

554.9

415.3

207.6

27.2

180.4

3.5

568.3

Re-fund-ing

13.6

12.2

9, 9 2, 3

1.3

1	Index	numbers	of Standard	Statistics	Co.
1	A vera	ge of 1917	-1921 prices=	=100.	

* Average of yearly high and low prices, 1913-1922=100.

FOREIGN CAPITAL ISSUES

[In millions of dollars]

	May	, 1927	April	, 1927	May	, 1926
	Gov- ern- ment	Cor- po- rate	Gov- ern- ment	Cor- po- rate	Gov- ern- ment	Cor- po- rate
Total	19.7	32.1	162.3	73.8	51.3	25.8
New issues. Europe Canada and Newfound-	19.7 15.7	32. 1 15. 1	160.3 77.5	68.2 14.5	51.3 5.8	9.8 6.3
land Latin America	4.0	17.0	26.9 31.7	12.7 41.0	12.5 31.5	· 3. 5
United States insular pos- sessions Asia and Oceania			.5 23.7		1.5	
Refunding issues			2.0	5.6		16.0
Total, Government and corporate	51	. 8	230	6.2	77	.1

SECURITY PRICES

	Cor	mmon stoc	ks 1	Bonds:
Month or week	198 indus- trial stocks ²	31 railroad stocks ?	Total, 229 stocks	average price of 40 issues
1926				
June	147.4	125.5	141.0	95.32
July	152.7	128.3	145.6	94.87
August	159.2	131.4	151.1	95.03
September	159.8	134.6	152.5	95.03
October	155.4	129.6	147.9	94.93
November	157.5	132.4	150.2	95.66
December	161.7	135.2	153.9	96.05
1927				
January	158.4	13,6.7	153.5	. 96.43
February	163.0	142.1	156.9	96.44
March	165.7	143.1	159.0	96.63
April	165.1	147.4	166.2	97.24
May	174.5	150.5	167.5	97.55
June	175.4	151.9	168.5	97.06
Week ending				
June 4.		152.5	168.7	97.32
June 11	176.8	152.1	169.6	97.06
June 18		152.4	169.1	96.95
June 25	173.1	150.6	166.5	96.90

DOMESTIC CAPITAL ISSUES

INDUSTRIAL PRODUCTION

[Index numbers, adjusted for seasonal variations. 1923-1925 average=100]

	Index of Industrial Production																	
Month			То	tal					Manuf	actures	3				Min	erals		
	1922	1923	1924	1925	1926	1927	1922	1923	1924	1925	1926	1927	1922	1923	1924	1925	1926	1927
January February March April July July September October November December	74 76 81 77 81 85 84 83 88 94 97 100	100 100 104 107 105 103 102 100 99 97 96	99 102 101 95 89 85 83 89 94 95 97 100	105 105 103 103 103 101 103 103 102 105 106 108	106 107 108 107 107 107 107 107 111 113 111 108 105	106 109 112 109 111 	73 75 78 81 86 90 89 87 89 94 98 100	100 100 103 106 107 104 102 101 101 98 96 95	99 102 101 95 88 83 82 89 93 95 97 101	105 106 106 103 103 101 103 103 104 107 108 110	108 108 108 107 107 107 112 113 110 106 103	105 107 110 109 112 	76 87 97 53 53 58 56 62 82 91 94 99	100 100 106 112 108 107 109 110 98 105 104 99	103 106 101 92 93 91 90 92 97 97 97 96 100	105 101 98 99 104 99 102 107 90 91 94 94	93 98 108 107 103 104 105 109 111 116 118 120	117 120 122 106 108
Annual index	85	101	95	104	108		87	101	94	105	108	- 	74	105	96	99	107	

	Index of Production of Manufactures, by Groups												
Month	Total	Iron and steel	Textiles	Food prod- ucts	Paper and printing	Lumber	Auto- mobiles	Leather and shoes	Cement, brick, and glass	Non- ferrous metals	Petro- leum refining	Rubber tires	Tobacco manu- factures
1926			/					·					
April	108	115	101	95	114	106	110	93	107	115	123	109	113
May	107	115	99	94	115	102	114	93	111	114	125	108	111
June	107	112	101	99	113	97	110	98	122	107	126	117	113
July	107	113	99	100	114	99	109	102	118	109	126	118	109
August	112	120	105	103	115	94	134	103	119	111	128	128	113
September October	113	117	110	103	116	100	127	105	119	111	128	138	113
November	110	114	110	102	118	97	106	106	114	113	129	126	116
December	106 103	104 102	110 109	99 96	115 113	95 98	89 63	100	106 94	120 119	133 135	106	116 110
December	109	102	109	90	113	90	63	100	94	118	135	112	110
1927					1		í .						
January	105	106	107	93	112	96	92	98	99	116	135	117	114
February March	107	114	107	92	114	98	99	100	108	112	135	114	113
March	110	116	114	100	113	91	103	97	121	107	135	122	118
April	109	115	¹ 113	99	114	87	103	196	109	111	134	1 131	122
May	112	118	118	103	113	95	105	97	108	110	132	129	122
			I)	1	1			<u> </u>		1		1

	[°] Index of Production of Minerals, by Products													
Month	Total	Bitumi- nous coal	Anthracite coal	Crude pe- troleum	Iron ore shipments	Copper	Zine	Lead	Silver					
1926 A pril June July August October November December 1927	107 103 104 105 109 111 116 118 120	$107 \\ 100 \\ 101 \\ 103 \\ 108 \\ 114 \\ 125 \\ 124$	126 120 124 118 121 127 125 113 111	99 98 99 103 106 106 112 117 121	95 103 109 128 116 134 97	109 108 106 112 108 114 113 116 112	113 112 110 107 119 124 122 121 119	112 116 108 113 116 116 116 118 115 122	93 92 98 90 93 93 93 93 93 93					
January February March April May	$117 \\ 120 \\ 122 \\ 106 \\ 108$	122 130 139 93 91	98 95 89 109 119	120 124 124 119 120	120	115 111 100 1 105 106	116 114 114 109 107	113 113 115 1122 113	100 98 93 1 88 89					

¹ Revised.

NOTE.—These tables contain, for certain months, index numbers of industrial production, together with group indexes for important com-ponents. The combined index of industrial production is computed from figures for 60 statistical series, 52 of manufactures, and 8 of minerals. Adjustments have been made in the different industries for the varying number of working days in each month and for customary seasonal varia-tions, and the individual products and industries have been weighted in accordance with their relative importance. The sources of data and methods of construction were described and monthly indexes for the above groups were published in the BULLETINS for February and March, 1927.

FEDERAL RESERVE BULLETIN

JULY, 1927

.		/					
	May, 1927	April, 1927	May, 1926		May, 1927	April, 1927	May, 1926
Iron and steel:				Leather and products:			
Pig iron	109	112	112	Leather, tanning-	101	100	
Steel ingots Textiles:	119	116	116	Sole leather 1	104	106	81
Cotton consumption	125	116	104	Upper leather— Cattle	84	83	90
Wool-				Calf and kip Goat and kid		89	105
Consumption Machinery activity 1 Carpet and rug loom activity 1	107	98	89	Goat and kid	108	109	124
Machinery activity 1	84 [82 (79	Boots and shoes.	96	95	. 80
Carpet and rug loom activity 1	91	91	78	Stone, clay, and glass:			
Silk-	أمنه	150	100	Cement.	115	110	113
Deliveries Loom activity 1	143	150 111	109 104	Brick— Face brick	104	102	100
Food products:		111	104	Paving briek	81	84	71
Slaughtering and meat packing—				Paving brick	113	118	129
Hogs.	98	87	81	Nonferrous metals:	110	110	120
Cattle	107	105	107	Copper	109	² 108	116
Calves	103	102	101	Lead	113	2 122	116
Sheep	103	101	100	Zine	107	109	112
Flour	108	112	98	Tin ¹	110	114	110
Sugar meltings	101	100	97	Chemicals and allied products:			
Paper and printing:				Petroleum refining-			
Wood pulp and paper-	100	100	011	Gasoline ¹	145	149	133
Newsprint	$100 \\ 104$	$102 \\ 108$	110 110	Kerosene	$100 \\ 122$	98 120	111 110
Book paper Fine paper	$104 \\ 113$	108	110	Fuel oil ¹ Lubricating oil ¹	110	120	110
Wranning naper	104	2 108	100		110	110	119
Wrapping paper Paper board	112	² 113	119	By-production—	123	119	120
Wood pulp, mechanical	91	92	108	Beenive	64	67	190
Wood pulp, chemical	114	2 107	116	Rubber tires and tubes:	0.		
Paper boxes	136	128	129	Rubber tires and tubes: Tires, pneumatic	130	² 132	108
Newsprint consumption	129	129	123	Inner tubes	117	² 127	107
Lumber:				Tabageo producte:			
Lumber cut	94	² 86	102	Cigars	98	91	94
Flooring	102	94	106	Cigarettes.	142	147	123
Transportation equipment: Automobiles	10-	100	114	Manufactured tobacco and snuff	97	96	. 101
Automobiles Locomotives	105	103 69	114 91				
Shipbuilding			91 74		[
onibounding		104	74		l l		

¹ Without seasonal adjustment.

² Revised.

FACTORY EMPLOYMENT AND PAY ROLLS

[Index numbers without seasonal adjustment. Monthly average, 1919=100]

	Month Total Iron			Textil	es and pr	oducts	Lum- ber	Rail-	Auto-	Paper and	Foods	Leather	Stone, clay,	To- bacco	Chem- icals
Month	Total	Group	Iron and steel	Group	Fabrics	Prod- ucts	and prod- ucts	vehi- cles	mobiles	print- ing	prod- ucts	prod- ucts	and glass	prod- ucts	and prod- ucts
Employment: 1926—April June July September October November December 1927—January February March Pay rolls:	96. 4 95. 5 95. 1 93. 5 94. 1 95. 8 96. 3 95. 2 94. 1 92. 4 93. 6 93. 9 93. 2 92. 6	94. 3 93. 1 92. 7 91. 4 91. 9 92. 9 93. 3 91. 7 90. 5 88. 9 90. 1 90. 6 89. 9 88. 7	93. 7 92. 8 91. 1 91. 7 92. 7 93. 0 91. 5 90. 4 88. 7 90. 1 90. 3 89. 6 88. 4	94. 9 92. 6 91. 0 87. 0 88. 4 91. 3 93. 7 93. 6 95. 0 95. 2 96. 9 96. 6 95. 1 93. 6	95.8 93.7 91.8 88.6 92.8 95.9 97.0 97.5 97.6 98.5 98.3 97.5 98.5	93. 8 91. 3 90. 0 85. 6 88. 0 89. 5 90. 8 89. 4 91. 9 92. 2 94. 7 94. 5 92. 0 89. 9	100. 2 100. 1 100. 1 100. 3 100. 0 100. 1 99. 3 97. 1 92. 6 91. 7 91. 1 90. 8 91. 5	88. 1 87. 8 86. 7 85. 7 85. 0 83. 9 83. 0 83. 0 82. 3 79. 8 79. 8 79. 2 78. 0 78. 4 78. 5	132. 1 127. 1 125. 2 122. 0 125. 1 124. 6 119. 9 110. 2 104. 0 104. 2 117. 3 122. 4 123. 4 123. 7	106. 8 106. 9 106. 4 106. 6 108. 4 109. 8 111. 1 110. 7 108. 8 109. 0 109. 0 108. 1 107. 3	82.5 83.6 85.5 85.7 86.0 88.6 90.4 88.6 86.7 85.1 84.9 84.9 84.1 83.1 83.7	83. 9 82. 6 82. 4 85. 5 89. 5 90. 9 90. 6 89. 0 87. 1 88. 5 88. 9 88. 6 84. 2 82. 6	121. 8 127. 4 129. 7 127. 3 129. 7 129. 3 126. 6 123. 9 117. 9 109. 6 110. 1 115. 9 121. 5 124. 0	79.8 79.4 82.1 79.1 76.7 80.6 82.7 82.3 81.8 73.5 79.0 78.9 77.3 78.2	77. 3 76. 0 76. 3 75. 1 75. 6 77. 4 78. 2 78. 2 77. 6 77. 6 77. 8 77. 6 77. 8 77. 8 77. 8 77. 8 77. 8 77. 3
1926-A pril June July August September. October December 1927-January February March A pril May	110.4 108.9 108.8 103.6 107.6 108.3 112.4 108.8 107.8 101.9 108.5 109.9 108.4 108.1	102.7 100.5 100.6 94.8 97.0 98.4 102.6 99.3 99.3 99.3 94.1 99.1 100.7 99.5 96.8	$\begin{array}{c} 102.\ 0\\ 100.\ 1\\ 100.\ 3\\ 94.\ 5\\ 96.\ 7\\ 97.\ 9\\ 102.\ 2\\ 99.\ 0\\ 99.\ 1\\ 93.\ 8\\ 98.\ 7\\ 100.\ 1\\ 99.\ 1\\ 99.\ 2\end{array}$	103.6 99.1 97.4 91.6 96.5 98.9 105.3 102.0 106.3 105.3 111.0 111.0 8 105.1 103.3	104. 8 100. 7 98. 2 92. 7 96. 0 100. 7 108. 2 107. 3 109. 8 107. 6 111. 7 111. 3 108. 1 107. 6	102.0 97.2 96.4 90.2 97.0 96.7 101.7 95.5 102.0 102.6 110.3 101.4 98.1	111.7 111.8 112.9 107.5 112.6 113.7 117.0 115.5 111.8 100.6 102.6 103.7 102.2 104.5	95. 6 95. 1 96. 2 89. 6 93. 1 88. 9 93. 4 92. 1 91. 9 84. 6 89. 3 87. 0 88. 0 88. 0 89. 8	$\begin{array}{c} 165.4\\ 157.3\\ 147.7\\ 136.7\\ 152.7\\ 148.9\\ 151.3\\ 131.3\\ 111.5\\ 94.0\\ 140.2\\ 153.4\\ 157.7\\ 158.7 \end{array}$	$\begin{array}{c} 147.\ 0\\ 147.\ 1\\ 146.\ 9\\ 144.\ 0\\ 144.\ 4\\ 146.\ 8\\ 151.\ 0\\ 152.\ 3\\ 154.\ 7\\ 150.\ 3\\ 150.\ 3\\ 152.\ 2\\ 150.\ 7\\ 150.\ 3\end{array}$	96.0 99.5 101.6 100.8 103.6 105.6 102.9 102.1 99.3 99.3 99.1 98.0 100.7	84. 2 81. 2 85. 4 90. 3 97. 6 97. 4 97. 3 90. 4 88. 5 90. 0 95. 6 93. 2 87. 0 84. 4	$\begin{array}{c} 147.\ 6\\ 158.\ 3\\ 162.\ 9\\ 152.\ 9\\ 162.\ 3\\ 157.\ 0\\ 159.\ 5\\ 154.\ 6\\ 147.\ 6\\ 129.\ 5\\ 136.\ 8\\ 144.\ 9\\ 151.\ 6\\ 157.\ 6\end{array}$	82.3 81.7 87.1 83.6 82.8 87.6 91.3 90.6 88.4 76.2 79.2 79.2 80.9 77.9 83.6	$\begin{array}{c} 105.\ 0\\ 103.\ 7\\ 105.\ 0\\ 101.\ 7\\ 101.\ 1\\ 102.\ 3\\ 109.\ 0\\ 108.\ 6\\ 109.\ 1\\ 107.\ 0\\ 108.\ 9\\ 111.\ 7\\ 109.\ 9\\ 107.\ 0 \end{array}$

NOTE.—This table contains for certain months general index numbers of employment and pay rolls, together with group indexes for important industrial components. The general index is a weighted average of relatives for 34 individual industries. The method of construction was described in detail and indexes for the above groups since January, 1919, were published in the BULLETIN for May, 1925. See also p. 668 of BULLETIN for September, 1925, for certain revisions. $r^{2}\sigma$

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BUILDING

BUILDING CONTRACTS AWARDED 1

[Index numbers based on value of contracts. Monthly average, 1923-25=100]

r,	Without seasonal adjustment							With seasonal adjustment						
Month	1922	1923	1924	1925	1926	1927	1922	1923	1924	1925	1926	1927		
January February March April June June July September October November December	47 50 82 100 100 97 94 89 76 69 68 59	61 70 93 101 108 93 79 75 73 93 91 80 77	76 75 109 121 108 101 87 89 87 103 95 83	75 76 120 138 124 137 133 149 138 129 116 129	$111 \\ 99 \\ 146 \\ 139 \\ 134 \\ 133 \\ 126 \\ 146 \\ 137 \\ 126 \\ 141 \\ 137 \\ 126 \\ 119 \\ 131 \\$	94 96 151 147 135 154 	68 69 80 81 80 85 83 78 67 79 73	85 96 86 79 88 80 76 72 76 76 72 76 88 90 90	102 100 99 95 95 91 83 85 90 100 103 94	101 104 107 112 115 125 128 135 135 135 129 127 138	146 136 128 120 125 125 125 124 129 130 126 130	123 131 131 128 126 144		

BUILDING CONTRACTS AWARDED, BY FEDERAL RESERVE DISTRICTS 1

[Value of contracts in thousands of dollars]

						Federal	Reserve	District				
Month	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas
1926 January February March	457, 159 407, 900 597, 879 570, 614 549, 815 547, 792 518, 932 600, 809 562, 371 515, 727 487, 013 537, 396	24, 256 18, 494 32, 476 41, 788 44, 489 36, 838 39, 228 42, 098 42, 427 29, 208 42, 427 29, 208 42, 454 31, 570	195, 564 104, 568 158, 454 173, 176 144, 232 129, 051 110, 671 158, 608 151, 251 127, 176 118, 757 228, 021	20, 322 43, 536 45, 719 36, 376 37, 780 50, 576 37, 483 39, 767 39, 189 28, 843 28, 609 31, 018	29, 905 35, 033 65, 121 56, 948 57, 053 71, 293 66, 749 57, 361 55, 226 55, 226 38, 733 41, 795	30, 855 25, 969 57, 935 39, 005 31, 859 27, 817 25, 009 29, 252 38, 704 35, 250 44, 318 22, 596	50, 841 63, 558 61, 081 54, 310 40, 223 36, 492 42, 715 31, 656 37, 194 34, 979 40, 084 28, 232	51, 122 53, 848 91, 359 87, 690 95, 009 101, 737 106, 661 128, 213 110, 760 108, 944 114, 456 92, 113	22, 255 23, 551 33, 527 30, 697 34, 212 35, 033 34, 752 48, 743 35, 187 40, 981 30, 586 22, 504	6, 363 6, 893 15, 029 15, 966 15, 245 14, 121 13, 863 11, 839 12, 955 13, 712 9, 752 8, 588	9,946 12,736 13,897 14,074 18,839 17,894 21,559 23,556 18,445 22,935 11,979 11,520	15, 730 19, 714 23, 281 20, 584 30, 874 26, 940 20, 242 29, 716 21, 033 18, 874 15, 155 19, 439
1927 January February March April May	384, 455 393, 583 620, 738 604, 391 552, 349	15, 848 20, 298 42, 806 40, 649 39, 023	116, 973 105, 958 157, 873 168, 170 141, 177	32, 353 33, 088 52, 351 52, 925 36, 172	48, 509 45, 741 62, 733 74, 366 72, 782	27, 776 24, 944 34, 694 31, 192 39, 736	32, 454 31, 928 45, 921 31, 004 31, 100	56, 372 69, 698 121, 426 112, 070 103, 226	21, 533 25, 697 42, 704 34, 888 31, 344	4, 337 5, 548 16, 107 13, 944 12, 999	11, 419 16, 173 16, 342 22, 644 21, 528	16, 881 14, 510 27, 781 22, 539 23, 262

BUILDING CONTRACTS AWARDED, BY TYPES OF BUILDING PERMITS ISSUED, BY FEDERAL RESERVE DISTRICTS

DISTRICTS

[Va	[Value of contracts in thousands of dollars]						DISTRICTS							
Month	Resi- dential	Indus- trial	Com- mercial	Public works and public utilities	Educa- tional	All other	[Value of perm	its in thousands of dollars]						
1926							Federal reserve district	Number of cities	May, 1927	April, 1927	May, 1926			
January February March April June July August September October November December	244, 587 237, 725 184, 940 223, 292	94, 677 40, 422 48, 677 45, 653 45, 977 54, 515 62, 764 68, 279 49, 113 46, 465 64, 781 51, 181	71, 322 68, 177 108, 812 89, 333 70, 892 67, 960 67, 219 81, 343 97, 378 63, 601 59, 657 75, 196	$\begin{array}{c} 52,922\\ 66,711\\ 100,603\\ 79,228\\ 100,961\\ 98,200\\ 111,448\\ 125,683\\ 98,167\\ 103,757\\ 50,129\\ 120,290\\ \end{array}$	$\begin{array}{c} 13,346\\ 20,721\\ 29,080\\ 38,480\\ 39,710\\ 40,753\\ 42,016\\ 42,124\\ 34,531\\ 23,567\\ 34,572\\ 22,178\\ \end{array}$	34,045 33,121 48,063 52,589 47,688 48,639 50,545 60,088 57,666 51,543 48,053 64,585	United States Boston New York Philadelphia Cleveland Richmond Atlanta Chicego St. Louis	22 14 12 15 15	294, 311 12, 999 98, 833 18, 272 21, 477 11, 141 8, 845 58, 390	318, 203 10, 134 112, 220 18, 238 21, 237 13, 166 12, 773 70, 862	312, 671 10, 590 108, 039 16, 198 21, 496 14, 904 14, 235 65, 652 8967			
1927 January February March April May	250, 078 267, 417	27, 875 41, 247 48, 077 44, 602 44, 889	80, 116 67, 896 113, 766 80, 754 72, 541	58, 955 52, 180 106, 827 116, 264 111, 368	17, 012 22, 046 36, 522 35, 678 34, 545	32, 631 47, 126 65, 468 59, 676 69, 026	Minneapolis Kansas City Dallas San Francisco	9 14 9 20	7, 632 5, 307 8, 240 8, 012 35, 163	8, 065 4, 816 6, 258 6, 949 33, 485	8, 887 5, 834 8, 301 9, 704 28, 831			

¹ Figures for building contracts awarded are for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation.

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COMMODITY MOVEMENTS

FREIGHT-CAR LOADINGS, BY LINES

[Index numbers, adjusted for seasonal variations. 1919=100]

	Total	Grain and grain prod- ucts	Live- stock	Coal	Forest prod- ucts	Mer- chan- dise l. c. l. and miscel- lane- ous
1926-April	132	121	93	112	131	138
May	126	118	86	101	123	135
June	127	128	90	105	124	133
July	130	135	97	111	125	137
August	126	115	94	112	118	134
September	128	109	106	116	122	139
October	127	122	97	115	120	138
November	132	115	90	139	119	139
December	132	120	88	140	116	140
1927-January	122	108	86	116	115	136
February	132	122	88	130	. 119	143
March	131	112	92	130	119	141
April	134	121	92	107	119	143
May	125	118	90	97	114	135

,	Total	Live- stock	Ani- mal prod- ucts	Grains	Cot- ton	Vege- tables	Fruits	To- bacco
1926—April	75	83	119	52	52	95	89	58
May	85	87	137	54	43	121	173	ie
June	91	88	168	84	20	170	115	30
July	107	80	152	170	12	134	177	
August	106	88	118	158	48	101	204	- 66
September	144	102	104	124	213	186	295	19:
October	190	113	96	125	375	251	435	261
November.	165	107	117	99	343	135	204	286
December	138	95	126	82	251	98	104	344
1927—January	115	99	86	86	152	118	99	404
February	104	81	95	84	118	113	97	383
March	103	91	118	71	117	146	100	212
April	85	82	137	50	74	146	128	31
May	94	95	161	63	58	140	174	8

AGRICULTURAL MOVEMENTS

¹ For description and early figures see BULLETIN for March, 1924, and for certain revisions see page 739 of the BULLETIN for October, 1925.

WHOLESALE TRADE

SALES, BY LINES

[Index numbers,1 without seasonal adjustment. Mo. av. 1919=100]

Month	Total	Gro- ceries	Meat	Dry goods	Shoes	Hard- ware	Drugs
1926—A pril May June July	80 82 84 82	79 80 86 84	76 81 82 77	77 78 77 78	59 60 59 52	103 107 105 99	123 111 116 113
August September October November December 1927—January February April May	88 97 94 86 78 75 73 83 78 79	82 92 91 87 80 74 69 79 79 77 81	81 86 76 73 77 73 71 71 71 76	$102 \\ 114 \\ 102 \\ 91 \\ 71 \\ 72 \\ 78 \\ 90 \\ 75 \\ 72$	73 84 67 60 46 53 73 68 56	99 112 114 104 99 80 82 107 102 99	115 124 133 117 110 112 104 130 122 113

¹ For description of wholesale trade index see BULLETIN for April, 1923

CHANGES IN SALES AND STOCKS, BY LINES AND DISTRICTS

[Increase or decrease (-)	, per	cent]
---------------------------	-------	-------

Line and Federal reserve		ay, 1927, d with—	Stocks: May, 1927, compared with—			
district	April,· 1927	May, 1926	April, 1927	May, 1926		
Groceries:			1.0	1.0		
United States Boston	5.4 11.2	2.0 0.0	-1.9	-4.9		
New York	6.7	0.4	8.4	7.2		
Philadelphia	7.6	2.4	-3.5	-5.0		
Cleveland		-2.6	-2.1	-5.7		
Richmond	6.5	-3.1	-1.0	4.5		
Atlanta	8.9	-5.8	-1.6	2.9		
Chicago St. Louis	5.9 13.6	3.7 1.9	$-2.2 \\ -3.7$	9.3 7.4		
Minneapolis	2.0	6.0	3.0	7.0		
Kanses City	-0.2	16.6	-4.7	-18.4		
Dallas.	5.2	2.6	-5.5	-6.8		
San Francisco	-1.6	4.8	1.6	-6.1		

Note.—Changes in stocks are computed as of end of month; figures for the United States are weighted averages computed on the basis of firms which have reported regularly since January, 1923.

CHANGES IN SALES AND STOCKS-Continued

Line and Federal reserve	Sales: M compare		Stocks: M compare	fay, 1927, d with—
district	April, 1927	May, 1926	April, 1927	May, 1926
Dry goods:				
United States	-4.6	-8.5	0.7	-13.1
New York	-0.6			
Philadelphia	-4.2	-22.6	4.5	-27.9
Cleveland	-6.4	-13.9	-3.2	-21.9
Richmond Atlanta	-5.8 -11.8	-7.4 -5.7	3. 2 3. 8	-7.2 -22.2
Chicago	-11.8 -4.9		-0.5	-22.2 -21.4
St. Louis	13.0	10.8	-1, 1	-10.3
Kansas City	-0.4	-1.5	-19	4.9
Dallas	-6.4	2.7	-0.1	-10.8
San Francisco	-7.0	-7.6	-2.0	-2.4
Shoes:				
United States	-16.8	-6.7	0.3	5.0
Boston New York	-18.4 -23.4		3.2 3.9	2.1 38.7
Philadelphia	-28.0	-16.2	6.9	-15.4
Cleveland	-27.3	-17.5		3.8
Richmond	-89	-11.5	-7.9	15.3
Atlanta	-8.5	-6.3		
Chicago	-19.7	-22.4	-7.8	-4.1
St. Louis	32.5	24.7	-21.3	-17.3
Minneapolis San Francisco	-16.0 -6.1	-16.0 6.3	-3.0 2.9	-50.0 -13.0
Hardware:	-0.1	0.0	. 2.9	-13.0
United States	-1.6	-7.5	-1.7	-6.3
New York	-8.0	-9.1	-6.5	
Philadelphia	1.9	-12.6	-1.2	-0.2
Cleveland	-1.3	-3.7	4.5	-13.0
Richmond	0.6	10.4	-3.9	-5.6
Atlanta	-5.1	-19.4	-3.1	-14.2
Chicago	0.8	-8.1	-1.9	-2.5
St. Louis Minneapolis	4.6 5.0	-8.6 -10.0	3.9 2.0	-21.6 -7.0
Kansas City	-3.8	-4.2	$-\tilde{1}, \tilde{2}$	-10.0
Dallas	-1.7	-11.4	-3.3	-7.3
San Francisco	-0.4	-2.8	-1.4	-14.2
Drugs:				
United States	-7.6	-1.4	-1.6	8.6
New York	-26.9	-1.8	-3.0	-3.4
Philadelphia	-1.9	1:9	2.4	33.8
Cleveland	-5.7	-1.4		
Richmond Atlanta	-3.8 -2.9	$1.7 \\ 2.5$		
Chicago	-1.6	-2.3	-2.3	-1.1
St Louis	-7.5	4.1	-2.0	-1.1
Kansas City	2.0	4.0	-1.3	-5.6
Dallas	-3.3	0.6	1, 5	-9.1
San Francisco	-11.5	ĭ. 5	· ī, ĭ	6.2

RETAIL TRADE

SALES OF DEPARTMENT STORES, MAIL-ORDER HOUSES, AND CHAIN STORES

[Index numbers.1 A verage monthly sales 1919=100]

			Sales	without	season	al adjus	tment			Sales with seasonal adjustment								
Month	De-	Mail-	Chains						De-	Mail-	Chains							
	part- ment stores (359)	order houses (4)	part-	order houses (4)	Gro- cery (27)	5-and- 10-cent (5)	Drug (9)	Cigar (3)	Shoe (6)	Music (4)	Candy (5)							
1926 January February March April May June July August October December .	114 104 130 133 137 130 99 105 131 158 156 234	116 111 130 120 105 113 97 98 121 151 153 166	286 287 302 329 322 309 317 296 307 334 347 373	$166 \\ 170 \\ 199 \\ 202 \\ 214 \\ 206 \\ 204 \\ 211 \\ 257 \\ 247 \\ 466$	178 172 194 191 188 184 195 193 192 206 198 261	$\begin{array}{c} 127\\ 127\\ 142\\ 150\\ 160\\ 152\\ 155\\ 148\\ 153\\ 162\\ 150\\ 222\end{array}$	108 97 143 166 174 153 145 145 142 142 158 150 215	101 103 112 111 109 118 108 121 137 151 146 223	167 173 206 226 220 204 210 194 218 227 232 303	130 135 130 130 132 130 133 134 144 139 138 146	118 122 111 118 117 133 131 130 128 116 123 139	284 299 279 324 321 314 329 310 323 324 344 357	228 227 207 216 225 222 227 215 227 215 227 237 237 252	185 189 192 196 191 187 194 192 195 202 210 215	146 151 147 156 157 156 157 157 157 151 152 155 151 164	142 145 143 143 151 159 155 148 140 138 164	122 126 124 130 131 149 145 136 137 125 117 118	199 205 204 226 228 218 214 193 221 221 221 221 224 208
1927 January February March April May	114 107 129 143 131	108 107 132 128 106	347 332 386 381 382	177 191 213 244 224	209 201 224 223 206	134 137 153 157 157	106 110 125 198 143	94 98 108 104 88	178 194 216 257 216	130 139 129 140 127	110 118 113 125 119	345 346 357 376 380	243 256 222 261 236	217 222 222 230 209	154 162 158 163 154	140 164 126 170 124	114 119 120 122 106	212 230 213 257 224

¹ For description of retail trade indexes see BULLETINS for January and March, 1924. Index of sales of grocery chains revised in February, 1925; comparable figures since January, 1919, obtainable from Division of Research and Statistics, Federal Reserve Board.

DEPARTMENT STORE SALES AND STOCKS, BY FEDERAL RESERVE DISTRICTS

[Index numbers. Monthly average 1919=100]

					Fe	deral Rese	rve Distrie	et			
t e s	United States	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	Minne- apolis	Dallas	San Francisco
Sales (unadjusted): 1926—March April May 1927—March April May May	130 133 137 129 143 131	119 133 134 121 144 130	131 138 139 132 148 134	138 128 137 123 133 124	127 133 137 124 147 132	130 126 129 119 134 123	103 114 114 100 114 108	145 147 159 151 162 151	94 107 102 93 103 92	111 108 115 110 114 113	$158 \\ 150 \\ 152 \\ 159 \\ 166 \\ 152$
Sales (adjusted): 1926—March May 1927—March 1927—March April May May	130 130 132 129 140 127	$118 \\ 126 \\ 126 \\ 121 \\ 136 \\ 122$	129 134 136 130 145 131	149 116 132 133 121 120	125 129 131 123 143 127	126 123 128 115 131 122	109 111 109 101 111 103	145 144 152 150 159 144	96 103 100 95 99 90	105 114 113 103 119 111	160 156 147 160 173 147
Stocks (unadjusted): 1926—March April. May 1927—March. April. May May	142 143 138 142 143 138	124 125 123 127 129 127	142 142 138 140 142 137	201 201 184 205 200 191	137 134 133 135 134 130	128 131 132 132 132 132 131	122 125 116 127 130 120	160 159 153 160 161 155	110 110 106 100 101 97	128 130 125 112 112 108	141 145 139 145 147 139
Stocks (adjusted): 1926—March May 1927—March 1927—March April. May	139	124 122 123 128 125 126	139 137 138 138 137 136	197 198 189 201 197 195	136 129 132 132 129 129	123 128 134 126 129 132	121 122 119 125 127 123	161 153 154 161 155 157	106 107 102 96 97 93	127 129 123 111 112 107	138 140 139 143 141 138

NOTE.--Number of reporting firms included in sales and stocks indexes, respectively, for department stores are as follows, by Federal reserve districts: United States, 359-314; Boston, 24-24; New York, 63-63; Philadelphia, 22-13; Cleveland, 54-52; Richmond, 23-19; Atlanta, 35-22; Chicago, 63-51; Minneapolis, 23-22; Dallas, 21-19; San Francisco, 31-29.

BANK SUSPENSIONS AND COMMERCIAL FAILURES

BANK SUSPENSIONS, BY CLASS OF BANK

[Amounts in thousands of dollars]											
	All	banks		mber anks		nember inks					
	Num- ber	Total deposits	Num- ber	Total deposits	Num- ber	Total deposits					
1926 January	68 77 140 52 37 88	13, 384 11, 763 10, 249 12, 512 16, 324 34, 229 48, 618 10, 001 12, 050 18, 209 45, 983	11 10 6 10 16 5 9 8 19 33	3, 992 2, 861 710 3, 534 4, 234 5, 318 1, 637 2, 127 4, 317 6, 280 19, 389	54 42 45 50 58 61 135 43 29 69 121	9, 392 8, 902 9, 539 8, 978 12, 090 28, 911 46, 981 7, 874 7, 733 11, 929 26, 594					
December	116	39, 166	27	14, 413		24, 753					
Total 	956	272, 488	160	68,812	796	203, 676					
January February March April May	81 75 48	36, 539 32, 709 44, 893 12, 492 13, 685	27 16 16 10 11	11, 836 8, 895 • 8, 999 5, 471 7, 172	104 65 59 38 35	24, 703 23, 814 35, 894 7, 021 6, 513					
Total, 5 months	381	140, 318	. 80	42, 373	301	97, 945					

BANK SUSPENSIONS,1 IN MAY, 1927, BY DISTRICTS

[Amounts in thousands of dollars]

· · · ·	All banks			mber nks ²	Nonmember banks	
Federal reserve district	Num- ber	Total de- posits ³	Num- ber	Total de- posits ³	Num- ber	Total de- posits ³
Boston						
New York	1	391			1	391
Philadelphia		35				35
Cleveland Richmond		309			1	309
Atlanta		22			1 î	22
Chicago		1,989	1	1,059	4	930
St. Louis		2,633	ī	648	11	1,985
Minneapolis.		2,784	3	1, 487	8	1,297
Kansas City	48	3,827	2	3,013	46	814
Dallas	4	1, 363	2	633	2	730
San Francisco	2	332	2	332		
Total.	46	13,685	11	7,172	35	6, 513

Banks closed to the public by order of supervisory authorities or by the directors of the banks on account of financial difficulties.
 Comprise 9 national banks with deposits of \$6,276,000 and 3 State member banks with deposits of \$896,000.
 Figures represent deposits for the latest available date prior to the suspensions becomes available.
 Includes 4 banks for which deposit figures are not available.

COMMERCIAL	FAILURES, BI	CLASS OF	ENTERPRISE

[Amounts in thousands of dollars]

1	Number				Liabilities			
	Total	Manu- factur- ing	Trad- ing	Agents, brokers, etc.		Manu- factur- ing		
1926	0.000							
January.	2, 296	510		90			21, 502	
February March	1, 801 1, 984	447 469	1,282	72 91	34, 176 30, 623	10,822	20, 317 18, 623	
April		494		85		9,862 16,734	19,023	
May	1,730	437	1,216	77		16, 157	15,710	
June			1, 160	113		10,092		
July	1,605	396	1,122	87	29,680	11, 167	14, 614	
August	1, 593	449	1,071	73			14,096	
September	1,437					10,093		
October	1, 763	450				11,650	15, 874	
November December	1, 830 2, 069	440		105 104			14, 158 20, 579	
D 000111001 11001 11001			1, 111		10,020	10,100	20,010	
Total	21, 773	5, 395	15, 268	1, 110	409, 232	158,042	201, 334	
1927								
January	2,465	501	1,842	122	51, 290	19, 996	24, 530	
February	2,035							
March	2,143	569	1, 468	106	57, 891	22, 368	28, 191	
April	1, 968	492			53, 156	25,278	22, 308	
May	1,852	444	1, 292	116	37, 785	13,802	19, 978	
Total, 5 months.	10, 463	2, 417	7, 452	594	247, 063	91, 962	118, 413	

COMMERCIAL FAILURES, BY DISTRICTS

[Amounts in thousands of dollars]

Televiteren		Number		Liabilities			
Federal reserve district	May, 1927	April, 1927	May, 1926	May, 1927	April, 1927	May, 1926	
Boston New York Philadelphia Cleveland Richmond Atlanta. Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	$\begin{array}{c} 206\\ 325\\ 61\\ 148\\ 125\\ 121\\ 266\\ 81\\ 88\\ 103\\ 51\\ 277\\ \end{array}$	$ 197 \\ 324 \\ 64 \\ 151 \\ 123 \\ 136 \\ 288 \\ 95 \\ 98 \\ 124 \\ 75 \\ 293 $	$210 \\ 290 \\ 46 \\ 155 \\ 118 \\ 54 \\ 222 \\ 54 \\ 87 \\ 102 \\ 91 \\ 301$	5,5366,7987533,2265,7071,6735,4555399982,1351,2203,744	6, 913 10, 288 2, 829 6, 026 3, 801 3, 787 9, 122 1, 591 1, 527 1, 685 4, 366	$\begin{array}{c} 3,848\\ 5,749\\ 3,071\\ 4,473\\ 1,964\\ 1,280\\ 7,177\\ 234\\ 677\\ 1,324\\ 802\\ 2,946\end{array}$	
Total	1, 852	1, 968	1, 730	37, 785	53, 156	33, 543	

FOREIGN BANKING AND BUSINESS CONDITIONS

CURRENCY AND BANKING REFORM IN ECUADOR

an American commission of experts under the chairmanship of Prof. E. W. Kemmerer, the Government of Ecuador, on March 19, 1927, passed a series of laws providing for currency reform and the establishment of a new central bank.

Currency reform.—The currency law provides for the devaluation of the sucre, which under the new law contains 0.300933 gram of fine gold, or one-fifth of the gold content of the United States dollar. The new sucre, therefore, has a par value of 20 cents in United States currency as compared with its former parity of 48.66 cents. Gold coins, 9/10 fine, in denominations of 25 sucres or 1 condor, and 50 sucres or 2 condors, will be minted by the central bank as agent for the Government.

The law abrogates all restrictions upon the free importation and exportation of gold and silver, effective on the day on which the new central bank opens for business. On the same date the moratorium, which has been in force since 1914, will be abolished.

Establishment of central bank.-The banking law provides for the establishment of the Banco Central del Ecuador. The bank is granted a charter for a period of 50 years. The head office is located in Quito, and provision is made for a major branch in every city of the Republic with a population of 80,000 or more, and for minor branches in other cities. Branches and agencies may also be established abroad.

Capital and shares of the bank.-The bank has a capital of 10,000,000 sucres, which may later be increased to 20,000,000 sucres. The shares are divided into two classes, A and B. Class A shares are subscribed for and held exclusively by banks, domestic as well as foreign, which conduct a commercial banking business in Ecuador. They must be purchased and held by every commercial bank now or in future operating in Ecuador to a total par value equivalent to 15 per cent of its paid-up capital and surplus, and by branches of foreign banks to 15 per cent of the capital and surplus assigned to them. Banks holding class A Class B shares are known as member banks. shares may be subscribed for and held without restriction by any individual or corporation, except that no member bank may hold for a ling in not more than 90 days

In accordance with the recommendations of period longer than six months class B shares to an amount, at par value, greater than 10 per cent of its paid-up capital and surplus.

Control and management.-The control of the central bank is vested in a board of directors consisting of nine members. Of these directors, two are appointed by the President of the Republic, two are elected by banks holding class A shares, one by holders of class B shares, and one by each of the following organizations: The Chamber of Commerce and Agriculture of Guayaquil, the Chamber of Commerce, Agriculture, and Industries of Quito, the National Society of Agriculture, and the labor organizations. Every director must reside in Ecuador, and the majority of the board must be citizens of Ecuador.

The board elects the president and vice president of the bank for a term of one year, and a general manager whose term of office is at the discretion of the board. Each branch of the Banco Central has its own board of directors, responsible to the general board and having only such authority as is delegated by that board.

Operations of the bank.—The business in which the bank may engage is clearly defined in the law. The bank may deal both with member banks and with the public. The relation of the central bank to the member banks is defined by law as follows:

The Banco Central is authorized to make loans and discounts for member banks, to receive noninterest-bearing deposits from member banks, to carry on operations with them in the purchase and sale of exchange, the transfer and custody of money, the collection of checks, notes, and bills, and the purchase,

sale, and shipment of gold. (Art. 44.) The Banco Central shall act as a clearing house for the member banks in Quito and Guayaquil, and in any other city of the Republic in which it has a branch, in case a majority of the member banks in that city so desire. (Art 45.)

In addition to its dealings with the member banks, the Banco Central is authorized to carry on the following kinds of business:

(1) To buy and sell cable and telegraphic transfers payable within 90 days. (2) To buy, sell, and clear drafts and checks payable

(2) To buy, sell, and clear drafts and checks payable on demand, and drawn on banks and bankers of high standing at home or abroad.
(3) To buy and sell gold coin and bullion.
(4) To buy, sell, and discount drafts payable in foreign countries, and foreign bills of exchange maturing in not more than 90 days * * *.

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Sec. a day

(5) To buy, sell, and discount bank acceptances of member banks, and domestic commercial bills maturing in not more than 90 days * * *.

(6) To receive noninterest-bearing deposits payable at sight.

at sight. (7) To buy, sell, hold, and accept as collateral * * obligations of the National Government and of local governments * * *. (8) To borrow money either at home or abroad * * * for the sole purpose of establishing or main-taining the gold standard * * *.

taining the gold standard * * *. (9) To act as agent for the collection of credit

instruments. (Art 46.)

The board of directors establishes the official rates at which the bank will discount eligible paper for member banks or purchase eligible paper in the open market. The rates of discount for member banks may be different from rates of discount for the public, and rates may differ for paper of different classes or maturities. But rates for the same kind of paper with the same maturity must be the same at the head office and at all branches.

The bank will act as fiscal agent for the National Government: and may also act as fiscal agent for the various political subdivisions, for the railroads, Government monopolies, and other Government enterprises. The credit operations of the bank with the Government are restricted and clearly defined.

Note issues.-The Banco Central has the exclusive right of note issue for the term of its existence. Prior to the establishment of the new central bank, the note issue privilege was enjoyed by a number of banks. In order to amalgamate these issues, the note liabilities of the former banks of issue were transferred to the Caja Central, created for that purpose by the law of June 23, 1926. In compensation for the note liabilities the Caja took over the metallic reserves held against these notes, together with Government obligations and other assets, which when added to the metallic reserves were sufficient to furnish a cover of 100 per cent against the note liability thus transferred. On the day of opening for business, the Banco Central will take over the assets and liabilities of the Caja Central, which thereupon will cease to exist.

The notes of the Banco Central are re-deemable on demand in any of the following forms at the option of the bank:

(a) Ecuadorian gold coins issued in terms of gold sucres.

(b) Gold bars of approximately 100 per cent fineness and of weights not less than 500 grams, according to their fine gold contents.

(c) Legal weight gold coin of the United States at the rate of five sucres to the dollar, and legal weight British sovereigns at the rate of 24.3325 sucres to the sovereign.

(d) Demand drafts or three day sight drafts on New York or London, payable in gold and drawn on funds held in banks of high standing located in these cities; provided, that on such drafts the bank may charge a premium above the gold parity of the sucre with the American dollar and the pound sterling, respectively, which premium shall not exceed the amount necessary to cover all expenses involved in shipping gold bars in substantial quantities from Quito to the foreign financial center on which such draft is drawn * * * (Art 57) drawn. (Art. 57.)

The Banco Central, as rapidly as its own notes are available, will exchange them for notes of the former banks of issue and of the Caja Central. These notes will thereupon be withdrawn from circulation and destroyed. Until their withdrawal, however, they will have the same rights of redemption in gold or gold exchange as the notes of the Banco Central itself. If the bank should fail to redeem its notes on demand as provided by law, it will be declared bankrupt and will be liquidated. Reserve requirements.—The reserve require-

ments of the Banco Central are as follows:

The Banco Central del Ecuador shall maintain a gold reserve of 50 per cent of its notes outstanding, namely, the notes outside of its own possession, and its deposits, combined.

This reserve shall consist of-

(1) Gold coin and gold bars in the vaults of the Banco Central.

(2) Earmarked gold coin and gold bars in banks of

(3) Deposits payable in gold on demand or on three days' notice in banks of high standing in New York and/or London.

The reserve may be distributed among the abovementioned forms in such proportions as the board of directors may consider desirable. (Art. 78.)

The 50 per cent gold reserve shall be required also against the outstanding notes of the former banks of issue and of the Caja Central, for whose redemption and retirement the Banco Central is responsible in

and reinfendent the barloo Central is responsible in accordance with the provisions of the law. (Art. 79.) Whenever the gold reserve of the Banco Central * * * shall fall below the legal minimum of 50 per cent, the bank shall be subject to a progressive tax * * * (Art 80) * (Art. 80.) tax.

No discount rate of the Central Bank shall be below 7 per cent per annum when the bank's reserve shall have been continuously for one week or more below the above-mentioned normal minimum of 50 per cent of the bank's note and deposit liabilities combined. (Art. 81.)

CURRENCY AND BANKING REFORM IN ESTONIA

On April 29, 1927, the Estonian Government, acting upon recommendations of the financial committee of the League of Nations, passed a series of laws providing for the creation of a new currency unit, for the termination of the privilege of note issue by the State, for the unification of the currency, and for the reorganization of the bank of issue.

Currency reform.—The currency law established a new monetary unit, the kroon, which is divided into 100 cents. The kroon has a gold content of 0.40323 gram fine and is equal in value to the Swedish crown, or 26.80 cents in United States currency. The estmark, which has been stable for almost three years at the ratio of 100 to 1 Swedish krona, will be temporarily retained as the cent.

Prior to the reform there were two classes of notes in circulation—treasury notes issued by the State, against which a special reserve was held by the Government, and notes issued by the Eesti Pank. The present law provides for the amalgamation of the two forms of notes. The Eesti Pank will take over the note liability of the treasury, and the latter in exchange will turn over to the bank the reserve held against outstanding treasury notes. For that part of the note liability not covered by the reserve the bank will be compensated through the transfer of the necessary amount of Government securities or other assets.

By means of these measures the currency and the reserves held against it will be concentrated in the hands of the central bank. The notes of the Eesti Pank are made legal tender. During the period of the existence of the bank the treasury is obligated not to issue or reissue its own notes; it will, however, mint subsidiary coins of various denominations from 2 kroon to 1 cent. The 2 and 1 kroon coins will be of silver of a fineness not less than 5/10. Until these subsidiary coins are put into circulation the treasury may issue paper money of corresponding denominations. The total nominal value of subsidiary currency of 2 and 1 kroon denominations in circulation may not exceed 6 kroon per head of the population as shown by the last census; and of the cent denominations, the total may not exceed 3 kroon per head. This paper money is to be withdrawn from circulation as soon as coins of corresponding denominations shall have been issued in adequate amounts.

Reorganization of central bank.—Prior to its reorganization, the Eesti Pank was entirely under the control of the Government and

keen competition with the other banks. The new bank law makes the Eesti Pank completely independent of the Government and restricts its operations to those usually performed by a bank of issue. The bank is endowed with the exclusive note-issue privilege in Estonia for a period of 25 years from the date on which the law becomes effective, and its first duty is to insure the stability of the gold value of its notes. For this purpose the bank is obligated to buy and sell at its head office at a certain specified rate the legal tender currency of such foreign gold-standard countries as may be determined from time to time. in an amount not less than 5,000 kroon. The capital of the bank under the new statutes is fixed at 5,000,000 kroon, divided into 100.000 shares of 50 kroon each. The capital may be still further increased by the board of directors, subject to the approval of the Government.

The general conduct of the bank is intrusted to a board of directors, consisting of the president, who is appointed by the Government. two members of the board of management, who are appointed by the president, and seven others elected by the shareholders. Of these latter, three are to represent the Chamber of Commerce and Industry, two the Central Agricultural Society, one the Cooperative League, and one the Central Association of New Settlers. The actual conduct of the work of the bank is intrusted to a board of management consisting of the president, his deputy, and any number of other members that may be required. Provision is made for the appointment by the board of directors of a discount committee, the members to serve for two years. The function of this committee is to examine all bills presented for discount or as security for loans and advances.

The Eesti Pank is to act as fiscal agent for the Government and for the State institutions. Its loans to the Government, however, are definitely restricted. The Minister of Finance may appoint a Government commissioner, who shall have the right to attend the meetings of the board of directors but not to vote. The business operations in which the bank may engage are defined in article 51, which reads as follows:

The Eesti Pank may---

- (1) Make and issue bank notes.
- (2) Buy and sell gold and silver, coin or bullion.
- (3) Accept money on deposit or current account.

(4) Discount and negotiate internal bills of exchange, promissory notes, or other commercial paper arising out of a bona fide commercial transaction bearing two or more good signatures and having a maturity not exceeding three months, agricultural bills not exceeding six months and timber bills not exceeding nine months, provided that the two latter categories of bills do not exceed,

in the aggregate, 40 per cent of the total bill holding. (5) Buy and sell, both at home and abroad, telegraphic transfers and checks, and bills of exchange, drafts, and treasury bills of maturities not exceeding three months, payable abroad in a currency with a stable gold value.

(6) Open accounts in foreign countries.

Open accounts for foreign banks.

(8) Grant advances for fixed periods not exceeding six months, and advances on current account, against the following securities: (a) Gold coin and bullion; (b) stocks, bonds, or bills of or guaranteed by the Estonian Government up to 80 per cent of their current market value; (c) commercial paper in Estonian or stable foreign currencies bearing two or more good signatures and having a maturity not exceeding three months; (d) agricultural and timber bills (as in 4 above), provided the amount advanced on them does not exceed 40 per cent of the total advances; (e) one-name promissory notes secured by warehouse receipts against staple commodities fully insured, receipts against staple commodities fully institled, having broad and active markets, to an amount in each case not exceeding 60 per cent of the value of such commodities at market prices. The rate of interest charged on all advances, except those made under (11) below, shall not be less than $1\frac{1}{2}$ per cent above the bank's current discount rate for three months' bills.

(9) Accept the custody and management of moneys, securities and other articles of value. (10) Undertake on behalf of third parties the pur-

chase and sale, collection and payment, of securities, currencies, and credit instruments at home and abroad. (11) Make temporary advances to the Government

for expenditure authorized in the annual State budget, provided that the whole of the advances outstanding at any time does not exceed one-sixth of the estimated revenue of the year, and that all advances are repaid not later than at the end of the quarter following the close of the fiscal year in respect of which the advances were made. The rate of interest to be charged on these advances shall be agreed upon between the bank and the Government.

(12) Invest an amount not exceeding the paid-up capital of the bank in securities of or guaranteed by the Estonian Government having a maturity not exceeding five years

(13) Perform all functions incidental to the transaction of its legitimate business

Reserve requirements.-The bank is required to maintain a reserve of not less than 40 per cent against all its demand liabilities, including notes in circulation and demand The reserve may consist of (a) gold deposits. coin and bullion owned by the bank, either in the custody of the bank or deposited in other central banks and earmarked for the Eesti Pank's account, or in any mint, or in transit to or from the Eesti_Pank; (b) foreign exchange belonging to the Eesti Pank, provided that it shall at all times be convertible on demand into exportable gold at the center where the ex-change is held. Subject always to this pro-

vision, the term "foreign exchange" is defined to mean (1) net balances standing to the credit of the Eesti Pank at the central note issuing bank or other bank of a foreign country; (2)bills of exchange payable in a foreign currency, maturing within three months, and bearing at least two good signatures; (3) treasury bills, treasury certificates of indebtedness, or similar obligations of a foreign government of a maturity not exceeding six months.

The amount of foreign exchange that the bank is permitted to count in its reserve must be calculated on a net basis, with allowance for offsetting items of corresponding character that figure among the bank's liabilities.

The 40 per cent requirement may be suspended by the Government at the request of the bank, subject to the payment by the bank to the Government of a progressive tax. Before applying for this suspension, the board of directors is required to raise the Eesti Pank rates for discounts and advances by not less than 1 per cent.

For the first three years after the banking law becomes operative there will be associated with the Eesti Pank an adviser nominated by the Council of the League of Nations. The adviser will work through and in consultation with the board of management. The bank is obligated to render the adviser all assistance in its power and to furnish him with any information which he may desire.

The laws will become operative on the day on which the bank receives the sum of £1,000,-000, as contemplated in the protocol of the League of December 10, 1926.

Other financial projects.-In connection with the currency and banking reforms, two other measures were under consideration, namely, the establishment of an industrial mortgage bank and the flotation of an international loan under the auspices of the League of Nations. To relieve the Eesti Pank of its frozen credits, which the bank under its present statutes could not include among its earning assets, and to take over the long-term industrial credit operations hitherto carried on by the Eesti Pank, the League of Nations recommended the establishment of a mortgage bank. In addition, to provide the Eesti Pank with necessary liquid funds, an international loan was negotiated. The net proceeds of the loan, as provided in the protocol of the League, are to be £1,350,000, of which $\pounds 1,000,000$ will be placed by the Government at the disposal of the Eesti Pank in exchange for

ANNUAL REPORT OF THE NATIONAL BANK OF THE KINGDOM OF SERBS, CROATS. AND SLOVENES

The annual report of the National Bank of the Kingdom of Serbs, Croats, and Slovenes, presented to the annual meeting of shareholders on February 14, 1927, contains the following sections dealing with the operations of the bank and the economic situation of the country during 1926:

Relations with the State.—The relations of the bank with the State, which were defined by the national bank law, have remained normal during the past year. They have been mainly along two lines—a joint exchange policy and the functioning of the bank as State treasurer, and there has been no reason for divergence of opinion in conception or execution.

The principle established in 1921 that no more bank notes should be issued on behalf of the State, has never been called in question. An agreement was made at that time between the Government and the National Bank, and was confirmed by the national bank law of June 27, 1921, which fixed all the items of credit under which the State might conclude loans with the National Bank. The law, which can not be changed in any respect without the consent of the National Bank, guarantees that there shall be no currency inflation by the issue of bank notes on the State's behalf. These principles have not only been maintained by law, but are accepted by the whole business world and the authorities concerned.

The credit policy of the bank and the money market.-The past year was characterized by the great amount of ready cash at the banks, as shown by the large current accounts at the National Bank and by the increase of savings and current accounts at most of the other banks. There was consequently plenty of money to be had at short term. The great demand for long-term credit could not be entirely satisfied, for the banks were strict in their examinations of firms desiring credit. This caution on the part of money lenders began about two years ago after too liberal extension of credit had resulted in losses to the lenders. Many of these losses were due to the fact that the enterprises had often reckoned on a fall of the dinar and lost therefore through its rise. This attitude of caution was more easily maintained because the interest paid on long-term credits was high, so that banks could gain as much profit from these smaller sums as from lending larger amounts at lower interest rates. Money was often withheld also because lenders feared | large proportion of the bank's discount mate-

not recover their loans, owing to the fact that the imperfect functioning of the administrative machinery made legal action slow and costly. For this reason it often happened that sound undertakings could not obtain money unless they were in the hands of propertied persons who could give satisfactory guarantees for money advanced. In spite of all precautions, however, greater losses were incurred last year than during the previous 12 months.

According to the national bank law only commercial bills are eligible for rediscount, i. e., bills resulting from completed business transactions and not bills drawn up purely for the purpose of obtaining money or to carry on business. Earlier reports have indicated what has been done for the provision of commercial bills among the trading classes, who were constantly doing business without eligible paper and were contracting loans for business purposes on finance bills. It was difficult to obtain proper commercial bills, because our trade relations were not so highly developed or so clearly classified as in the western countries. This difficulty, however, is not peculiar to this country. Austria, Czechoslovakia, and Hungary all complain of it, as well as other countries where trade relations are of longer standing than they are in this country. Since the commercial bill in the true sense of the term did not exist here, it was also difficult for private discount to develop a policy supplementary to that of the bank. It is strange that in a country where private saving is so well developed, and where savings are accumulated in the banks, discount business in the real sense should be carried on only at the National Bank, while savings banks with deposits amounting to hundreds of millions should engage in trade and industrial business. It may be said, however, that the bank's efforts to create commercial bills have not been fruit-less. The Textile Merchants' Union of Belgrade has now given up its former business on open accounts and has made it a rule not to give goods without bills. Thus import trade is moving in the right direction and is beginning to provide proper material for the money market in the form of bills. All manufacturers like the Commercial Union should demand for all goods sold on credit bills which can be easily discounted.

It can now be stated with satisfaction that a that in the case of legal proceedings they might | rial is provided by purely commercial bills, which are taking a steadily larger place in its portfolio. Naturally, such bills can be given only by banks, large merchants, and manufacturers, so that a large part of the bank's credits have to go to them. Last year the bank gave credit to banks of 676,987,000 dinars; to manufacturers, 361,135,000 dinars; to importers, 141,753,000 dinars; finally, 103,270,000 dinars of regular credit and 390,045,000 dinars of seasonal credit to exporters and institutions assisting export. The National Bank has nevertheless taken care that the smaller merchants and business men should also obtain credit, as the number of persons receiving regular credit shows. During the year these smaller accounts reached 4,200, as against 3,941 in 1925. The amounts represented by these discounted bills may also be considered satisfactory. *

The rate of interest.—The interest rate remained unchanged at the National Bank throughout the year at 6 per cent for discounts and 8 per cent on loans on securities.

At the last general meeting of the stockholders the difficulties encountered by economic activity as a result of the high rate of interest charged in the country were discussed. It was pointed out at that time that the rate could not be lowered by decrees or by laws, but only by an increase of capital available for business. That some increase of capital did take place last year is proved by the larger savings deposits at almost all banks and by the greater total of discounts at the National Bank. The flow of foreign capital into the country, however, remained slow, and such capital as did come in was not so cheap as to have any great influence on the interest rate. For trade and industry some capital was available, although it was expensive. The farmer and the peasant, however, as well as the artisan, were altogether without cheap credit. These had to go to the small provincial banks and private lenders. While the former granted credits to peasants at 20 to 30 per cent interest, the private lender charged far more, the rate sometimes being such as to be ruinous. The small provincial banks with small savings deposits had to apply for credits to the larger banks in towns. The interest rate on credit which they obtained in this way was practically never less than 15 per cent, and consequently they in turn had to charge a high rate of interest. The question was whether it was better that the peasant or small business man should pay high interest to the bank and save himself from the usurer, or that the National Bank and in making this inquiry had no intention of

banks doing business with it should regard the small banks as overcharging and therefore refuse them credit. The problem was a difficult one, but the bank could not allow the smaller banks among its clients to charge rates of interest higher than the average level in the country. It therefore called their attention to these overcharges; then, if necessary, cut off their credits, and demanded from its other clients that they should not lend to such banks. Further than that the National Bank could not go.

In order to bring about a general reduction of interest, the National Bank in revising its credits always investigated the rate of interest paid by the banks on savings deposits and charged on loans and discounts. Clearly if a high interest is paid on savings deposits, the rate charged on loans must also be high. The bank management therefore demanded from its banker clients that they should agree among themselves upon a rate of interest on savings deposits which must not be exceeded. These agreements were made during 1925 in Croatia, Slovenia, and Split, but unfortunately not in Serbia.

In dealing with this question of interest rates last year the National Bank went one step further and demanded from its clients that from July 1 they should moderate the interest rate on discounts, since it was clear that there was plenty of available money in the country, and inform the bank regarding the rate which The they intended to charge thenceforward. National Bank at the same time notified its customers that it would be obliged from that date onward to refuse credits to all those who continued to charge excessive rates. The answers which the bank received showed that from July 1 practically all banks intended to charge less than hitherto.

In order to get complete information once and for all as to the high rate of interest prevailing throughout the country, it was decided at the meeting of the chief supervisory committee to arrange an inquiry as to its causes among all the banks which were clients of the National Bank. For this purpose a notification was sent to all the banks-

(1) Asking them to prepare all data concerning the rate of interest charged and paid by them, to explain the reasons forcing them to their present charges, to send such data to the bank and to notify the bank as to who would represent them at the inquiry.

(2) Informing them that the National Bank

forcing the banks to charge any particular rate of interest, but that the bank reserved to itself the right of choosing whether or not to continue to work with, and to credit banks which could not give adequate reasons for their rate of interest, or whose rate could not be justified in any circumstances. *

Interest rates last year were certainly lower in most of the banks of the large towns than in the previous year, but unfortunately the rate charged by the small banks in the provinces is still intolerably high, although somewhat lower than before.

The bank's policy in regard to foreign bills.-The policy with regard to foreign bills which the National Bank followed last year in agreement with the Minister of Finance has fully justified the hopes placed in it. Its effect is best seen in the de facto stabilization of the dinar, which throughout the year has varied by only a few gold centimes, and these small fluctuations have had practically no influence on trade and industry.

The policy had to undergo several tests last One of the chief of these was the need year. for more foreign means of payment than were coming into the country as a result of business transactions. We had more to pay abroad in foreign exchange bills last year than the whole year's work provided. The deficit was made up from the stock of bills of exchange which had been carried over from the previous year. In this way the lack of bills of exchange was not felt and consequently had no influence on the value of the dinar. The reserve of foreign exchange bills had been created from the surplus of the two preceding years which the National Bank had bought up as they appeared on the market and had transferred from year to year. The system thus introduced in collaboration with the Ministry of Finance enables us not only to keep during a single year the surplus accumulated at a time when the influx of bills is greater than the demand, but to carry over the surplus for the needs of a succeeding year. Twice during the past year the dinar was in danger, and both times it was adequately protected by the surplus stock of foreign exchange bills held by the National Bank. In order that the dinar might not fluctuate, and in order that the position which it had gained by gradual stabilization might be preserved, bills of exchange from the bank's stock had to be sold during the course of the year. Foreign bills to the value of several necessary for the strengthening of State and hundred million dinars had to be sold, but it private credits abroad. But before it can be

proved possible subsequently to repurchase an equal amount at practically the same rate.

The legal interpretation of article 20 of the national bank law enabled the bank always to have sufficient notes for the purchase of all foreign exchange bills on the market; and by controlling their use the bank saw to it that they were used to advantage. The obligation imposed on the exporter to sell one-third of his bills of exchange to the National Bank on behalf of the State made it possible to control the entry of exchange bills into the country and to limit their use for speculative purposes. These measures put us into the unique position of being able without any foreign loan to obtain the amount of foreign exchange necessary for the actual stabilization of the dinar. This method of building up a reserve of foreign bills was adopted by France also in August of last year.

The stock of 805,031,000 dinars in foreign bills of exchange which was carried over from the previous year diminished during 1926, until on December 31, 1926, it amounted to 615,-161,000 dinars, but it stands at a higher level to-day than at the corresponding period of last year. The stock of foreign bills fell off during the period when bills were needed for payments abroad but were not available on the market; as soon, however, as exporting revived, their amount again increased. The largest sum of notes spent for the purchase of bills during the year was 781,797,000 dinars on January 8.

The past year was not bad on the whole, in spite of the constant alarmist rumors regarding the political and economic situation. Reports concerning the floods were especially exaggerated, since not 2 per cent of the cultivated land was affected, whereas rumors went that a large proportion of the country was inundated. There was much talk also about tension with Italy over the Albanian situation, which caused something of a crisis in the cabinet. Although these reports affected the credit of the country, they had no effect on the value of the dinar.

Currency stabilization.-The question most under discussion at present is that of the final legal stabilization of the dinar and whether the time has come for such stabilization. This is not a question for the bank to decide but for the Government, and will have to be settled in Parliament. Stabilization is demanded by all branches of economic life, and is particularly accomplished the foreign obligations of the country will have to be accurately defined; meanwhile it will be necessary to ascertain that the budget estimates for receipts and expenditure are accurate and that the budget is being realized. Both of these measures are necessary if there is to be any assurance that the inevitable economic burdens will be endurable and that the situation of the country will become better and not worse. Figures published by the Ministry of Finance show that the budget for the year 1925-26 was realized in both receipts and expenditures. If the budgetary year 1926–27 shows a surplus, the question of equilibrium will be settled, because former deficits will have to be paid by a consolidation of the State debt. The question of definite stabilization of the dinar requires investigation, and no time should be lost in undertaking such a study.

Policy with regard to foreign bills must henceforward be directed to the accomplishment of two ends—the creation of as large a stock of foreign exchange as possible and the maintenance of the present stabilization of the dinar. In this way the currency will be protected and strengthened. This duty has been intrusted to the bank by the provisions of the national bank law. * *

The economic crisis.—During 1926 the disastrous consequences inherited from the period of inflation prior to 1921 had to be dealt with. New enterprises founded during the period of inflation could not withstand the competition of firmly established undertakings after inflation had given way to stabilization of the currency. Thus economic reconstruction could be achieved only through an economic crisis, made inevitable by the former policy of inflation. * *

Very little money from abroad came into the country, especially for the creation and assistance of industry. This was owing to many reasons, some general, which always hinder the entrance of foreign capital into any country; and some special, among which was the idea that industries must employ domestic capital in order to prevent their transference into foreign hands. The determining factor, however, in deciding the nationality of an industry is its location rather than the source from which its capital originated. In addition to the mistake made immediately after the war, of trying to keep all industries in the hands of nationals, a second mistake was made-namely, the exclusion of foreign capital, in spite of the fact that domestic capital was not only inadequate for the maintenance of existing industry, but far present economic disturbance.

more inadequate for the erection of new enterprises.

The burdens which were undertaken to keep industry in the hands of nationals after the war were out of all proportion to the economic power of the banks or the money market. Industries which had depended upon domestic capital were gradually forced to look to foreign capital, and began to pass into foreign hands. This process resulted in serious losses to those who had tried to foster national industries in. this sense by buying up enterprises. Thus, in spite of the improvement of the dinar, overexpenditure and questionable business transactions brought some banks to a serious crisis which ended either in failure or in excessive freezing of assets. These failures frightened depositors into making a run on certain banks. In spite, however, of these sporadic troubles it. can not be said that last year was a year of general crisis for the banks nor that any crisis exists now. Nevertheless, banks with large savings deposits must always take care to keep their funds liquid in order to meet demands for repayment at any time. * *

During 1926 the Government paid all its current obligations punctually. There are, however, unpaid obligations dating from earlier years which seriously affect industry and trade and increase the difficulties of those branches of business which are in any sort of critical situation. The payment of these floating debts of the State should be the first means undertaken to cure present economic troubles.

The difficulties with which business has to contend, such as the high cost of credit, of raw materials, and of production, are to a large extent the result of uncertainty in regard to the services which the State should perform on behalf of business. First comes the question of the amount of the budget and the burden which it places on economic activity. This is now under serious consideration, and a decrease of the budget and of some burdens has been effected. The abolition of taxes on savings deposits will certainly tend to increase savings and make interest on loans cheaper. The organization of the services to be rendered by the State mustbe such as to promote economic activity. Means of communication must be improved, especially by the construction and maintenance of roads and railway lines. In short, everything must be done to facilitate work and to assist its completion as quickly as possible. The declarations of the present Government show that it intends to do everything in its power to bring about an improvement of the

FINANCIAL STATISTICS FOR FOREIGN COUNTRIES

CONDITION OF CENTRAL BANKS

[Figures are for the last report date of month]

	1	1927		1926			1927		1926
	Мау	April	March	Мау		May	April	March	May
Bank of England (millions of pounds sterling): Issue department Gold coin and bullion Notes issued Banking department Gold and silver coin Bank notes Government securities	170.6 1.7 34.8 48.5	152, 5 172, 3 1.7 34, 7 47, 7	149. 1 168. 8 1. 5 32. 0 30. 0	147. 8 167. 6 1. 2 27. 0 41. 0	National Bank of Bulgaria (mil- lions of leva): Gold ⁴ Foreign bills, etc Loans and discounts Advances to State Note circulation Deposits	1, 232 271 821 4, 512 3, 530 2, 751	1, 226 303 996 4, 512 3, 603 2, 711	1, 218 439 1, 059 4, 512 3, 382 2, 424	42 351 1, 261 5, 465 3, 619 2, 681
Other securities. Public deposits. Other deposits. Ratio of gold and note re- serve to deposit liabilities (per cent)	50.9	42. 2 10. 2 98. 6 33. 4 81. 3 294. 8	83.7 33.0 97.5 24.8 81.6 288.1	71.8 20.2 103.0 22.9 84.3 300.3	Central Bank of Chile (millions of pessos): Gold at home. Gold abroad. Loans and discounts Note circulation. Deposits.	85 579 21 263 250	85 548 19 279 198	85 563 20 270 213	176 264 47 410 43
Bank of France (millions of francs): Gold reserve. Gold, silver, and foreign exchange. Credits abroad Loans and discounts Advances to the Government Miscellaneous assets Note circulation Total deposits	3, 683 344 2, 140 53 3, 787 26, 600	3, 683 342 2. 064 58 4, 707 29, 300 12, 526 52, 210	3, 684 342 1, 950 76 5, 252 28, 150 11, 104 52, 385	3, 684 335 577 6, 856 35, 900 3, 599 52, 735	Czechoslovak National Bank (millions of Czechoslovak crowns): Gold and silver Forsign balances and currency Loans and advances. Assets of banking office in liqui- dation Note circulation. Deposits.	1, 053 1, 824 73 555 6, 762 1, 237	1, 052 1, 805 73 560 6, 838 1, 139	1, 050 1, 897 85 562 7, 028 1, 262	1, 058 1, 263 175 684 6, 930 940
German Reichsbank (millions of reichsmarks): Gold at home Gold abroad Reserves in foreign exchange Bills of exchange and checks Miscellaneous assets Deposits Reichsmarks in circulation	1, 746 69 78 2, 421 444 700 3, 719	6, 991 1, 749 101 171 2, 068 452 582 3, 676	3, 837 1, 750 101 203 1, 963 426 616 3, 589	3, 227 1, 232 260 388 1, 244 517 579 2, 878	Bank of Danzig (millions of Dan- zig gulden): Balances with Bank of England. Foreign bills, etc. Loans and discounts. Note circulation. Deposits. National Bank of Denmark (mil-	$ \begin{array}{r} 13 \\ 11 \\ 22 \\ 35 \\ 2 \end{array} $	14 12 21 36 1	14 14 14 21 36 2	18 19 13 33 3
Rentenmarks in circulation Bank of Italy (millions of lire): ³ Gold reserve Credit and balances abroad Loans and discounts Note circulation for commerce Note circulation for the State	1,073	1, 100 1, 157 1, 259 7, 389 4, 229 13, 349 4, 229 2, 187	1,129 1,149 1,203 7,220 4,229 13,446 4,229	$ \begin{array}{r} 1,529\\ -,1,135\\ 581\\ 10,228\\ 6,857\\ 10,867\\ 6,857 \end{array} $	lions of kroner): Gold Foreign bills, etc Loans and discounts Note circulation Deposits National Bank of Egypt (thou-	193 45 130 367 27	193 41 130 377 21	193 36 129 361 23	209 56 126 400 29
Total deposits. Bank of Japan (millions of yen): Gold at home and abroad Advances and discounts Advances on foreign bills. Government bonds Total note and deposit liabilities Notes issued Total deposits	1,063	2, 187 1, 062 1, 533 38 281 3, 084 2, 037 1, 047	2, 373 1, 058 554 47 303 2, 119 1, 310 809	2,481 1,058 344 41 300 1,954 1,179 775	sands of Egyptian pounds sterling): Gold. English Government securities. Egyptian Government securities. Note circulation. Government deposits. Other deposits. Bank of Estonia (millions of Esto-		3, 655 23, 505 26, 655 26, 708 21, 815 17, 098	3, 646 23, 805 26, 348 26, 963 21, 569 17, 695	3, 424 25, 604 26, 937 28, 659 22, 707 13, 261
Austrian National Bank (millions of schillings): Gold. Foreign bills of the reserve. Other foreign bills. Domestic bills. Treasury bills. Note circulation. Deposits.	59 416	59 428 164 114 174 918 25	59 438 146 81 174 883 21	18 495 568 89 183 820 40	nian marks): Gold. Cash in foreign currency. Foreign correspondents' account. Foreign bills. Loans and discounts. Note circulation. Deposits and current accounts Bank of Finland (million of Fin		508 25 481 92 5, 866 1, 972 813	507 25 660 90 5, 795 2, 001 917	499 31 223 219 5, 893 1, 836 856
National Bank of Belgium (mil- lions of francs): Gold 4	3, 198 2, 163 2, 426 2, 000 9, 308 598	3, 173 2, 154 2, 433 2, 000 9, 391 566	3, 164 2, 080 2, 266 2, 002 9, 368 455	274 30 1, 768 5, 680 8, 346 1, 218	Bank of Finland (millions of Fin- nish marks): Gold Balances abroad and foreign credits Foreign bills Domestic bills State debts Note circulation Demand liabilities	324 974 47 629 122 1,411 251	325 1,096 41 592 133 1,447 344	326 1, 185 51 556 124 1, 473 406	331 948 59 553 262 1, 320 410

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¹ Notes issued, less amounts held in banking department and in cur-rency note account. ⁴ Not including gold held abroad.

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Figures previous to July, 1926, are for 3 banks of issue.
 Figures previous to Oct. 25, 1926, carried at par.
 Figures previous to 1927 carried at par.

CONDITION OF CENTRAL BANKS-Continued

		1927		1926			1927		1926
	May	April	March	May		May	April	March	May
National Bank of Greece (millions of drachmae):		· -			Bank of Portugal (millions of escu- dos):	·			
Gold and balances abroad			2, 330 3, 858	$1,748 \\ 3,826$	Gold Balances abroad	9 177	9 165	9	501
Loans and discounts			3,786	3,118	Bills	207	212	$ \begin{array}{r} 172 \\ 218 \end{array} $	$321 \\ 152$
Note circulation Total deposits			4, 972 4, 623	4, 367 3, 966	Note circulation Deposits	$1,755 \\ 81$	$1,751 \\ 62$	1, 785 64	1,786
National Bank of Hungary (mil-									· · · · · · · · ·
lions of pengö): Gold	169	169	169	111	National Bank of Rumania (mil- lions of lei):				
Foreign bills, etc	92	93	105	129	Gold 6		146	145	14
Loans and discounts Advances to treasury	249 117	242 117	209 119	$175 \\ 152$	BillsAdvances to State		9, 100 10, 679	8,995 10,679	8, 349 10, 679
Other assetsNote circulation	221	229	255	246	Note circulation Deposits		21,029	21,036	20,989
Deposits	. 249	443 234	418 252	$\frac{388}{204}$	Deposits		8,962	8,948	7, 85
Miscellaneous liabilities	143	146	159	191	State Bank of Russia (note-issuing				
Bank of Java (millions of florins):		10-		105	department; thousands of cher-				
Gold Foreign bills Loans and discounts		185 20	190 21	$ \begin{array}{r} 195 \\ 21 \end{array} $	vontsi): Gold	16, 685	16, 590	16, 588	14, 653
Loans and discounts	·	61	21 79	53	Foreign currency	8,374	8,374	8,374	5, 007
Note circulation		307	304 47	324 43	Loans and discounts Bank notes	64, 738 90, 550	61, 382 87, 516	59, 733 85, 731	51, 10 70, 12
Bank of Latvia (millions of lats):									
Gold	24	24 31	24 30	24	National Bank of the Kingdom of Serbs, Croats, and Slovenes				
Foreign exchange reserve Bills	32 72	31	30	40 67	(millions of dinars):				
Loans	. 56	72 57	1 55	51	Gold Foreign notes and credits	88	87	87	8
Note circulation Government deposits	27 97	30 94	29 89	30 85	Loans and discounts	397 1, 238	$291 \\ 1,303$	$300 \\ 1,322$	32(1, 31)
Other deposits		35	40	55	Advances to State Note circulation	2, 966 5, 337	2,966 5,434	2,966	2,960
Bank of Lithuania (millions of					Deposits	0, 357 1, 231	5, 434 615	5, 476 701	5, 62 53
litas): Gold	32	31	31	30					
Foreign currency	32 39	39	42	32	South African Reserve Bank (thousands of pounds sterling):				
Loans and discounts	59 91	56 90	59 91	44 83	Gold		8, 463	8,868	7, 560
Deposits		37	39	21	Gold Foreign bills Domestic bills		$6,784 \\ 1,034$	6, 028 702	5,26 1,00
Netherlands Bank (millions of		{	1		Note circulation		8,599	7,253	8, 17
florins): Gold	409	419	419	432	Deposits		8, 110	5, 568	5,07
Foreign bills Loans and discounts	. 141	134 220	$\frac{147}{227}$	195 205	Bank of Spain (millions of pesetas):				
Note circulation	. 813	791	782	844	Gold	2, 597	2, 597	2, 588	2, 53
Deposits	. 32	39	51	40	Silver Balances abroad	705	701 37	698 38	67
Bank of Norway (millions of kro-	1	1	1		Dille discounted	573	584	567	77
ner): Gold	147	147	147	147	Checks and drafts	1,370 4,246	1,435 4,283	1, 4 30 4, 526	1, 64 4, 32
Foreign balances and bills	. 10	25	45	87	Deposits	1,006	1,016	975	1,07
Domestic credits Note circulation	309	353	374 324	278 335	Bank of Sweden (millions of kro-				
Foreign deposits	. 9	17 201	15 240	6 133	ner): Gold	222	222	222	22
-					Gold Foreign bills, etc Loans and discounts	161	171	179	16
Reserve Bank of Peru (thousands of libras):	1	1	1	1	Note circulation	297 493	271 497	288 525	31 48
Gold	4, 186	4, 197	4,087	4,054	Note circulation Deposits	119	99	92	14
Gold against demand deposits Foreign exchange reserve	228 669	219 709	329 704	367 685	Swiss National Bank (millions of	[
Bills	1,471	1,626	1,920	2,698	francs):	400	450	450	
Note circulation	5,819	5, 832 441	5,847	6, 528 735	Gold Funds on demand abroad	459 45	459 25	458 41 347	41
Bank of Poland (millions of zloty):					Loans and discounts	359 815	25 349 831	347 838	34 78
Gold	157	157	152	134	Deposits	124	78	81	8
Foreign exchange, etc Loans and discounts	230	237 404	235 393	53 377	Bank of the Republic of Uruguay				
Note circulation	705	694		413	(thousands of pesos):				
Current accounts- Private	. 121	140	175	68	Gold Loans and discounts		54,944	54, 944 95, 790	54, 93 84, 14
Treasury Liabilities in foreign currency	99	83	36	5	Note circulation		66, 862	69, 809	62,26
Liabilities in foreign currency	. 30	33	36	61	Deposits		71, 456	69, 460	68, 63

⁶ Not including gold held abroad.

CONDITION OF COMMERCIAL BANKS

[Figures are for the last report date of month except for London clearing banks, which are daily averages]

·		1927		1926	•		1927		1926
	May	April	March	May		May	April	March	May
Chartered banks of Canada (mil- lions of dollars): Gold coin and bullion ¹	127 1, 110 237 1, 650	400 528 172 2,319 101 182 1,910 57 144 1,996 1,642 7,501 223 355	$\begin{array}{c} 70\\ 1,278\\ 431\\ 510\\ 164\\ 2,291\\ 98\\ 172\\ 1,926\\ 55\\ 140\\ 2,024\\ 119\\ 1,106\\ 239\\ 1,632\\ 1,632\\ 7,376\\ 224\\ 354\\ 6,481\\ \end{array}$	72 1, 195 544 164 2, 197 93 172 2, 029 61 129 2, 211 113 1, 063 244 1, 590 7, 018 938 3588 5, 717	Four private banks of Italy (mil- lions of lire): Cash		1, 701 65 212 150 1, 855 4, 227 185 120 112 3, 538	212 2, 492 1, 977 3, 222 1, 705 61 209 154 1, 870 4, 241 187 125 115 3, 555	8, 810
Three commercial banks of France (millions of francs): Bills and national defense bonds. Demand deposits. Difference bonds. Six Berlin banks (millions of reichs- marks): Bills and treasury notes. Due from other banks. Miscellaneous loans. Deposits. Acceptances.		1, 413 846 4, 827 6, 552	5, 021 24, 173 363	2592 23,069 24,732	Mortgages Foreign bills Due from banks and correspond- ents. Commercial deposits Savings deposits		2,810 24 292 691	23 293 692	2, 693 22 246 645 1, 441

¹ Not including gold held abroad.

² Figures are for April, 1926.

DISCOUNT RATES OF 32 CENTRAL BANKS

[Prevailing rates, with date of last change]

Country	Rate	In effect since	Country	Rate	In effect since—	Country	Rate	In effect since—	Country	Rate	In effect since—
Austria Belgium Bulgaria Chile Czechoslovakia_ Danzig Denmark England		Feb. 5, 1927 June 23, 1927 Aug. 31, 1924 Mar. 7, 1927 Mar. 8, 1927 June 21, 1927 June 24, 1926 Apr. 21, 1927	Estonia Finland France Germany _ Greece Hungary India Italy	11	Oct. 1, 1926 Mar. 22, 1927 Apr. 14, 1927 June 10, 1927 July 7, 1926 Aug. 26, 1926 June 23, 1927 June 18, 1925	Japan Java Latvia Lithuania Netherlands Norway Peru Poland		Mar. 9, 1927 May 3, 1925 Jan. 1, 1927 Feb. 1, 1925 Oct. 2, 1925 Oct. 27, 1926 Apr. 1, 1923 May 13, 1927	Portugal Rumania South Africa Spain Sweden Switzerland Yugoslavia	$ \begin{array}{r} 8 \\ 5^{1/2} \\ 5 \\ 4 \\ 3^{1/2} \end{array} $	Mar. 23, 1923 Apr. 22, 1927

Changes :German Reichsbank from 5 to 6 per cent on June 10, 1927; Bank of Danzig from 5½ to 6 per cent on June 21, 1927; National Bank of Belgium from 5½ to 5 per cent on June 23, 1927; Imperial Bank of India from 6 to 5 per cent on June 23, 1927.

MONEY RATES IN FOREIGN COUNTRIES 1

		England	l (London)		Ge	rmany (Berl	in)	Netherla: stere	nds (Am- lam)	Switzer- land
Month	Bankers' accept- ances, 3 months	Treasury bills, 3 months	Day-to-day money	Bankers' allow- ance on deposits	Private discount rate	Money for 1 month	Day-to-day money	Private discount rate	Money for 1 month	Private discount rate
1926 January February March April May June July July September October November December	$\begin{array}{c} 4.76\\ 4.31\\ 4.37\\ 4.37\\ 4.37\\ 4.27\\ 4.26\\ 4.45\\ 4.69\\ 4.57\\ 4.55\\ \end{array}$	4. 78 4. 25 4. 34 4. 34 4. 43 4. 29 4. 29 4. 29 4. 55 4. 65 4. 80 4. 80 4. 60	4.00 4.00 4.26 3.92 4.18 3.82 3.86 3.99 4.07 3.99 4.07 3.95 3.78	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	$\begin{array}{c} 6.28\\ 5.46\\ 5.00\\ 4.88\\ 4.69\\ 4.53\\ 4.54\\ 4.61\\ 4.88\\ 4.82\\ 4.63\\ 4.63\\ 4.72\end{array}$	8,07 6,66 6,73 6,02 5,53 5,81 5,73 5,80 6,21 6,14 6,12 7,13	$\begin{array}{c} 7.04\\ 6.03\\ 5.63\\ 4.77\\ 4.80\\ 4.76\\ 4.93\\ 4.85\\ 4.38\\ 4.38\\ 4.35\\ 4.77\\ 4.75\\ 4.45\\ 5.88\end{array}$	2, 95 2, 19 2, 67 2, 90 2, 95 2, 83 2, 74 2, 63 2, 78 2, 83 3, 28 3, 21 3, 39	2,93 2,40 2,82 2,93 3,00 2,72 2,50 2,81 2,75 3,23 3,96	2, 44 2, 22 2, 18 2, 30 2, 38 2, 38 2, 38 2, 38 2, 38 2, 38 2, 37 2, 34 2, 52 2, 80 2, 96 3, 35
1927 January February March A pril May	4. 16 4. 18 4. 34 4. 11 3. 90	4. 21 4. 32 4. 36 4. 04 3. 84	3. 76 3. 93 4. 09 3. 64 3. 54	$3 \\ 3 \\ 3 - 2^{1/2} \\ 2^{1/2}$	4. 21 4. 28 4. 59 4. 59 4. 90	5.82 5.77 6.91 6.57 6.95	3. 78 5. 19 4. 87 5. 63 5. 99	2. 97 3. 46 3. 48 3. 48 3. 46 3. 45	2. 92 3. 66 3. 53 3. 78 3. 78 3. 78	3. 16 2. 87 2. 98 3. 13 3. 19
	Belgium (Brussels)	France (Paris)	Italy (Milan)	Austria	(Vienna)	Hur	igary	Sweden (Stock- holm)	Japan ((Tokyo)
Month	Private discount rate	Private discount rate	Private discount rate	Private discount rate	Money for 1 month	Prime commer- cial paper	Day-to-day money	Loans up to 3 months	Dis- counted bills	Call money overnight
1926 January February March. April May June June July August September October November	6, 59 6, 75 6, 75 6, 65 6, 65 6, 70	4. 57 4. 27 4. 25 5. 15 5. 73 6. 00 7. 00 6. 98 7. 25 6. 69 5. 77	8.18 8.00 8.00 8.00 8.00 8.00 8.50 8.50 8.5	$7\frac{1}{14} - 734$ $7\frac{1}{14} - 754$ $6\frac{1}{14} - 754$ $6\frac{1}{14} - 754$ $6\frac{1}{14} - 6\frac{1}{14}$	$\begin{array}{c} 8 & -117_{\rm S} \\ 8 & -117_{\rm S} \\ 77_{\rm S} -101_{\rm S} \\ 71_{\rm S} -101_{\rm S} \\ 71_{\rm S} -101_{\rm S} \\ 63_{\rm S} -91_{\rm S} \\ 61_{\rm S} \\ 61_{\rm S} -91_{\rm S} \\ 61_{\rm S} -91_{\rm S} \\ 61_{\rm S} -91_{\rm S} \\ 61_{\rm S} \\ 61_{\rm S} \\ 61_{\rm S} -91_{\rm S} \\ 61_{\rm S} \\ 6$	$\begin{array}{c} (9)_{4} \\ (9)_{4} \\ 10)_{4} \\ 11_{2} \\ 10 \\ -11_{2} \\ 9)_{4} \\ 10_{2} \\ 9 \\ -10 \\ 9 \\ -10 \\ 83_{4} \\ -10 \\ 83_{4} \\ -10 \\ 83_{4} \\ -10 \\ 83_{4} \\ -10 \\ 83_{4} \\ -10 \\ 83_{4} \\ -10 \\ 83_{4} \\ -10 \\ $	$6\frac{1}{2}$ 7 7 7 8 - 7	$\begin{array}{c} 4\frac{1}{2} - 5\frac{1}{2} \\ 4\frac{1}{2} - 5\frac{1}{2} \\ 4\frac{1}{2} - 5\frac{1}{2} \\ 4\frac{1}{2} - 5\frac{1}{2} \\ 4\frac{1}{2} - 6 \end{array}$	$\begin{array}{c} 6.\ 75-9.\ 13\\ 6.\ 57-8.\ 76\\ 6.\ 57-8.\ 76\\ 6.\ 57-8.\ 76\\ 7.\ 12-8.\ 76\\ 7.\ 12-8.\ 76\\ 6.\ 94-8.\ 76\\ 6.\ 39-8.\ 40\\ 6.\ 39-8.\ 40\\ 6.\ 39-8.\ 40\\ 6.\ 39-8.\ 76\\ 6.\ 37-8.\ 76\\ 7.\ 75-8.\ 76$ 7.\ 75-8.\ 76 7.\ 75-8.\ 75-	$\begin{array}{c} 4.56{-}8.03\\ 4.38{-}7.30\\ 4.75{-}7.67\\ 6.02{-}7.30\\ 5.11{-}8.76\\ 5.11{-}8.76\\ 5.11{-}8.76\\ 5.84{-}7.48\\ 4.93{-}7.30\\ 5.11{-}7.12\\ 4.75{-}7.48\\ 5.11{-}8.03\\ \end{array}$
1927 January February March April May	3. 90 3. 99 4. 19 4. 33 4. 23	4. 99 4. 45 3. 89 3. 17 2. 46	9. 25 9. 25 9. 25 9. 25 9. 25 8. 50	514-611 434-5 434-514 512-534	$6^{3}_{4} - 8^{3}_{4}_{6}$		$\begin{array}{r} 578- \ 684\\ 578- \ 684\\ 6- \ 684\\ 534- \ 612\\$	$\begin{array}{r} 412-6\\ 412-6\\ 412-6\\ 412-6\\ 4-6\\ 4 & -6 \end{array}$	6. 39–8. 76 6. 21–8. 03 5. 84–7. 67 5. 84–8. 03	4. 56–7. 30 2. 92–7. 30 4. 38–6. 21 4. 38–5. 29

¹ For sources used, methods of quotation, and back figures, see the FEDERAL RESERVE BULLETIN for November, 1926. Rates for Belgium, France, and Italy, added to this table in April, are from the same source as the figures for Switzerland—viz, Bulletin Mensuel, Banque National Suisse—and are quoted in the same way.

GOLD MOVEMENTS

[In thousands of dollars]

	Uı	nited Sta	tes		Germany	,	Gi	reat Brit	ain	N	etherlan	ds	South Africa	India
Month	Im- ports	Ex- ports	Net imports or ex- ports (-)	Im- ports	Ex- ports	Net imports or ex- ports (-)	Im- ports	Ex- ports	Net imports or ex- ports (-)	Im- ports	Ex- ports	Net imports or ex- ports (-)	Net imports or ex- ports ()	Net imports or ex- ports (-)
1925 January	$\begin{array}{c c} 3,603\\ 7,337\\ 8,870\\ 11,393\\ 4,426\\ 10,204\\ 4,862\\ 4,128\\ 50,741\end{array}$	50, 600 25, 104 21, 604 13, 390 6, 713 4, 416 2, 136 6, 784 28, 039 24, 360	$\begin{array}{c} -46,997\\ -17,767\\ -12,734\\ -1,997\\ -2,287\\ 5,788\\ 2,726\\ -2,656\\ 22,702 \end{array}$	10, 969 14, 912 16, 218 18, 759 12, 928 5, 287 28, 976 7, 251 8, 997 7, 990	661 630 616 658 673 672 587 896 1,076	10, 308 14, 282 15, 602 18, 101 12, 255 4, 615 28, 389 6, 355 7, 921 6, 977	13, 641 4, 059 26, 337 17, 062	18, 605 14, 672 9, 694 12, 818 7, 864 15, 918 13, 144 13, 324 49, 517 41, 570	5, 611 4, 677 78 19, 486 27, 550 497	2, 648 3, 637 29 86 5 12 119 9, 931 4, 892 9, 204 9, 566	2, 283 2, 559 253 5, 049 5, 059 9, 701 14, 631 2, 043 139 731 731 741	$\begin{array}{r} 1,078\\-224\\-4,963\\-5,054\\-9,689\\-14,512\\-1,014\\792\\4,161\\9,197\end{array}$	$\begin{array}{r} -26,286\\ -14,388\\ -10,566\\ -27,580\\ -21,363\\ -21,107\\ -18,976\\ -18,322\\ -9,479\end{array}$	4, 746 11, 376 8, 492 9, 226 9, 810 13, 967 15, 767 11, 275
Total	128, 272	262, 640	-134, 367	152, 750	8, 883	143, 867	202, 004	241, 739	-39, 735	32, 157	42, 495	-10, 338	-198, 930	219,000
1926 January February March April May June June July September October November December	25, 416 43, 413 13, 116 2, 935 18, 890 19, 820	3,087 3,851 4,225 17,884 9,343 3,346 5,070 29,743 23,081 1,156 7,727 7,196	$\begin{array}{r} -4,768\\ -6,408\\ 15,544\\ 14,750\\ -17,764\\ -7,094\\ 7,701\\ 9,011 \end{array}$	5, 517 14, 030 9, 561 1, 393 838 571 626 10, 631 23, 608 36, 343 16, 462 18, 407	823 740 768 604 693 631 621 634 702 869 902 858	$\begin{array}{c} 8,793\\789\\145\\-60\\5\\9,997\\22,906\\35,474\\15,560\end{array}$	16, 103 19, 510 18, 867 12, 137 16, 916	12, 750 3, 489 6, 852 4, 881 6, 210 8, 959 5, 017 21, 262 24, 590	$\begin{array}{c} 9,198 \\ -6,472 \\ 3,699 \\ 11,835 \\ 11,222 \\ 13,300 \\ 9,908 \\ 7,120 \\ -4,346 \\ -6,029 \end{array}$	$\begin{array}{c} 6, 615\\ 156\\ 619\\ 87\\ 270\\ 1, 010\\ 330\\ 136\\ 800\\ 580\\ 464\\ 108\\ \end{array}$	$\begin{array}{r} 35\\483\\20\\28\\200\\51\\2,014\\60\\656\\150\\174\\2,613\end{array}$	-327 599 59 70 959 -1, 684 76 144 430 290	-14,892 -8,479 -29,737	$\begin{array}{c} 8, 619 \\ 7, 062 \\ 17, 233 \\ 6, 838 \\ 12, 317 \\ 7, 241 \\ 4, 076 \\ 4, 404 \\ 4, 839 \\ 4, 004 \\ 3, 466 \\ 3, 530 \end{array}$
Total	213, 504	115,708	97, 796	137, 987	8, 720	129, 267	187, 608	132, 140	55, 468	11, 174	6, 483	4, 691	-212, 152	83, 627
1927 January February March April May	59, 355 22, 309 16, 383 14, 493 34, 212	14, 890 2, 414 5, 625 2, 592 1, 510	19, 895 10, 758 11, 902	14, 088 10, 329 6, 576 935	525 659 840 771	9,670	11, 514 27, 257 7, 526 24, 678 16, 464	15, 480 6, 894 3, 735	632 20,943	1, 303 411 488 281 47	74 39 1, 334 3, 015	411 449 1,053	-14.079	2, 518 6, 543 10, 041 4, 941

MOVEMENTS TO AND FROM GREAT BRITAIN [In thousands of dollars]

MOVEMENTS TO AND FROM INDIA

[In thousands of dollars]

•					.		·····,		
	Imp	oorts	Exp	orts		Imp	ports	Exj	oorts
Country of origin or destination	May, 1927	April, 1927	May, 1927	April, 1927	Country of origin or destination	March, 1927	February, 1927	March, 1927	February, 1927
All countries	16, 464	24, 678	26, 580	3, 735	All countries	10, 052	6, 550		7
France Netherlands	29 730	13 1, 350	82 69	244 345	England France	1, 683	1, 434		
Russia Spain and Canaries Switzerland United States			241 1, 230 20, 808	1, 129 109	United States A den and dependencies Arabia Bahrein Islands	64 82 125 129	106 77 37		
South America British India British Malaya Egypt		20, 808		British Oceania Ceylon China Mesopotamia	10 208	6 10 256			
Rhodesia Transvaal		590 22,090 455			Straits Settlements Java	529	567	10	7
Vest Africa	25	1, 870	941	Egypt Natal Mauritius and dependencies_	7, 222	4,055			
Net imports		20, 944	10, 116		All other countries				
					Net imports	10, 041	6, 543		

FOREIGN EXCHANGE RATES

[Monthly averages of daily quotations.¹ In cents per unit of foreign currency]

EUROPEAN COUNTRIES

	Austria (schilling)	Belgium (belga)	Bulgaria (lev)	Czecho- slovakia (crown)	Denmark (krone)	England (pound)	Finland (markka)	France (franc)	Germany (reichs- mark)	Greece (drachma)	Hungary (pengo)
Par value	14.07	13.90	19.30		26, 80	486.65	2, 52	19.30	23.82	19.30	17.49
1926—June August September October November December 1927—January February March April May June	$\begin{array}{c} 14.\ 0796\\ 14.\ 0832\\ 14.\ 0787\\ 14.\ 0837\\ 14.\ 0847\\ 14.\ 0847\\ 14.\ 0847\\ 14.\ 0842\\ 14.\ 0744\\ 14.\ 0736\\ 14.\ 0736\\ 14.\ 0674\\ 14.\ 0625\\ \end{array}$	² 2. 9558 2. 4250 2. 7538 2. 7728 2. 7784 13. 9088 13. 9108 13. 9072 13. 9000 13. 9000 13. 8968 13. 8900	. 7219 . 7266 . 7262 . 7246 . 7260 . 7271 . 7244 . 7230 . 7242 . 7246 . 7249 . 7238 . 7218	2, 9618 2, 9616 2, 9618 2, 9618 2, 9620 2, 9620 2, 9618 2, 9618 2, 9618 2, 9618 2, 9616 2, 9616 2, 9616	$\begin{array}{c} 26,4846\\ 26,5015\\ 26,5540\\ 26,5540\\ 26,5544\\ 26,6159\\ 26,6369\\ 26,6369\\ 26,6488\\ 26,6495\\ 26,6456\\ 26,6681\\ 26,6784\\ 26,7207\\ \end{array}$	486, 6096 486, 3450 485, 8608 485, 4168 485, 0328 484, 8758 485, 0282 485, 0282 485, 0282 485, 0284 485, 0284 485, 7020 485, 6088	$\begin{array}{c} 2,\ 5209\\ 2,\ 5209\\ 2,\ 5206\\ 2,\ 5209\\ 2,\ 5209\\ 2,\ 5209\\ 2,\ 5209\\ 2,\ 5208\\ 2,\ 5208\\ 2,\ 5208\\ 2,\ 5208\\ 2,\ 5206\\ 2,\ 5206\\ 2,\ 5201\\ 2,\ 5194 \end{array}$	$\begin{array}{c} 2, 9415\\ 2, 4658\\ 2, 8327\\ 2, 8548\\ 2, 9404\\ 3, 4167\\ 3, 9492\\ 3, 9584\\ 3, 9232\\ 3, 9188\\ 3, 9188\\ 3, 9168\\ 3, 9169\\ \end{array}$	23, 8050 23, 8035 23, 8096 23, 8120 23, 8028 23, 7488 23, 7488 23, 7958 23, 7216 23, 7958 23, 7216 23, 7958 23, 7216 23, 7057 23, 7137 23, 7011 23, 6924 23, 6923	$\begin{array}{c} \textbf{1. 2413}\\ \textbf{1. 1758}\\ \textbf{1. 1609}\\ \textbf{1. 1609}\\ \textbf{1. 2087}\\ \textbf{1. 2343}\\ \textbf{1. 2895}\\ \textbf{1. 2895}\\ \textbf{1. 2979}\\ \textbf{1. 2898}\\ \textbf{1. 3295}\\ \textbf{1. 3211}\\ \textbf{1. 3430}\\ \end{array}$	$\begin{array}{c} 17.5585\\ 17.5704\\ 17.5600\\ 17.5616\\ 17.5616\\ 17.5612\\ 17.5654\\ 17.532\\ 17.5314\\ 17.5332\\ 17.5314\\ 17.5074\\ 17.4773\\ 17.4556\\ 17.4438\\ \end{array}$
	Italy (lira)	Nether- lands (florin)	Norway (krone)	Poland (zloty)	Portugal (escudo)	Rumania (leu)	Russia ^a (chervo- netz)	Spain (peseta)	Sweden (krona)	Switzer- land (franc)	Yugo- slavia (dinar)
Par value	19.30	40.20	26.80	19.30	108.05	19.30	514.60	19.30	26.80	19.30	19.30
1926—June July September October November 1927—January February March A pril June	$\begin{array}{c} 3. \ 2950\\ 3. \ 6688\\ 4. \ 1196\\ 4. \ 2142\\ 4. \ 4350\\ 4. \ 3448\\ 4. \ 3182\\ 4. \ 5059\\ 5. \ 0204 \end{array}$	$\begin{array}{c} 40, 1750\\ 40, 1773\\ 40, 1123\\ 40, 0732\\ 40, 0036\\ 39, 9850\\ 39, 9927\\ 39, 9868\\ 40, 0041\\ 40, 0137\\ 40, 0023\\ 40, 0196\\ 40, 0515\\ \end{array}$	$\begin{array}{c} 22,1027\\ 21,9304\\ 21,9146\\ 21,9140\\ 23,6060\\ 25,3046\\ 25,2858\\ 25,5700\\ 25,7759\\ 26,0474\\ 25,8592\\ 25,8360\\ 25,8896 \end{array}$	$\begin{array}{c} 9, 3015\\ 10, 0654\\ 10, 8573\\ 10, 9676\\ 11, 0892\\ 11, 2271\\ 11, 2665\\ 11, 3076\\ 11, 3391\\ 11, 3703\\ 11, 4226\\ 11, 3816\\ 11, 3865\\ \end{array}$	$\begin{array}{c} 5,1423\\ 5,1296\\ 5,1300\\ 5,1256\\ 5,108\\ 5,1063\\ 5,1198\\ 5,1196\\ 5,1152\\ 5,1155\\ 5,1170\\ 5,1138\\ 5,1220\\ 5,0419 \end{array}$	$\begin{array}{r} .4278\\ .4601\\ .4672\\ .5105\\ .5357\\ .5488\\ .5206\\ .5306\\ .5743\\ .6128\\ .6157\\ .6176\\ .5964\end{array}$	515.0000 515.0000 515.0000 515.0000 515.0000 515.0000 515.0000 515.0000 515.0000 515.0000 515.0000 515.0000	15. 7619 15. 7169 15. 2942 15. 2240 15. 1016 15. 1533 15. 2365 16. 0340 16. 7805 17. 4088 17. 6385 17. 5912 17. 1988	26, 8004 26, 7954 26, 7654 26, 7476 26, 7288 26, 6904 26, 7196 26, 7056 26, 6864 26, 7452 26, 7788 26, 7789	19. 3604 19. 3265 19. 3216 19. 3286 19. 3084 19. 2846 19. 3192 19. 2740 19. 2318 19. 2359 19. 2323 19. 2324 19. 2324	$\begin{array}{c} 1.\ 7653\\ 1.\ 7672\\ 1.\ 7649\\ 1.\ 7649\\ 1.\ 7659\\ 1.\ 7659\\ 1.\ 7655\\ 1.\ 7635\\ 1.\ 7635\\ 1.\ 7693\\ 1.\ 7593\\ 1.\ 7579\\ 1.\ 7577\\ \end{array}$

				0	THER C	OUNTRIES					
Country	Unit	Par value	June, 1927	May, 1927	June, 1926	Country	Unit	Par value	June, 1927	May, 1927	June, 1926
Canada Cuba Mexico Mexico Bolivia ^a Brazil Chile Colombia ^a Ecuador ^a Peru ^a Uruguay	Dollar Peso Boliviano Milreis Peso Sucre Libra Peso	100. 00 100. 00 49. 85 96. 48 38. 93 32. 44 12. 17 97. 33 48. 67 486. 65 103. 42		100. 0658 99. 9606 46. 5867 96. 2008 34. 0000 11. 8084 12. 0204 97. 4688 18. 3125 364. 6400 100. 7088	$\begin{array}{c} 100.\ 1027\\ 99.\ 9317\\ 48.\ 8495\\ 91.\ 6635\\ 34.\ 0962\\ 15.\ 5196\\ 12.\ 0438\\ 98.\ 9279\\ 20.\ 9856\\ 368.\ 4230\\ 101.\ 7107\\ \end{array}$	Venezuela ³ China Do Hong Kong India Japan Java ³ Straits Settle- ments. Turkey Egypt	Bolivar Mexican dollar Shanghai tael Dollar Rupee Yen Florin Singapore dollar Turkish pound Egyptian pound	4 19. 30 4 48. 11 4 66. 85 47. 77 48. 66 49. 85 40. 20 56. 78 439. 65 494. 31	45, 5077 62, 7362 49, 0742 36, 1973 46, 6896 40, 2079 55, 9807	45. 6136 62. 1680 49. 2716 36. 2332	$\begin{array}{c} 72.1704 \\ 55.2183 \\ 36.2946 \\ 46.8454 \\ 40.4313 \end{array}$

¹ Based on noon buying rates for cable transfers in New York, as certified to the Treasury by the Federal Reserve Bank of New York, in pursuance of the provisions of section 522 of the tariff act of 1922.
² Bate on franc from June to October, inclusive.
³ A verages based on daily quotations of closing rates as published by New York Journal of Commerce.
⁴ Silver currency. Parity represents gold value of unit in 1913 computed by multiplying silver content of unit by New York average price of silver for 1913. This average price was \$0.61241 per fine ounce, which compares with an average price of \$0.57057 for June, 1927, \$0.56592 for May, 1927; and \$0.65798 for June, 1926. The corresponding London prices (converted at average rate of exchange) were—\$0.57300, \$0.56999, and \$0.66298.

PRICE MOVEMENTS IN PRINCIPAL COUNTRIES

WHOLESALE PRICES

ALL COMMODITIES

[Pre-war=100]

								E	urope						
Month	United States (Bureau of Labor Statis- tics)	1	Bel- gium	Bul- garia	Czecho- slo- vakia ¹	Den- mark ¹	Eng- land (Board of Trade)	Fin- land	Fra Statis- tical Bureau	Feder- al Re- serve Board	Ger- many ? (Federal Statis- tical Bureau)	Hun- gary (gold basis)	Italy (Bac- chi)	Nether- lands	Nor- way (Oslo)
1925 November December	158	125 125	569 565	2, 822 2, 913	977 977	158 160	153 152	1, 118 1, 120	606 633	498 518	141 140	129 130	712 715	154 155	217 218
1926 January February March April June July August September November December	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 122\\ 120\\ 119\\ 119\\ 119\\ 124\\ 126\\ 126\\ 126\\ 123\\ 125\\ 128\\ 127\\ \end{array}$	560 556 583 621 692 761 876 836 859 856 859 856 865 860	2, 901 2, 899 2, 844 2, 774 2, 938 2, 842 2, 842 2, 759 2, 728 2, 716 2, 739 2, 718	966 950 938 923 928 926 948 962 973 972 978 978	157 151 145 141 141 143 141 143 141 145 150 145	151 149 144 144 145 146 149 149 151 152 152 152 146	1,094 1,091 1,081 1,070 1,079 1,079 1,092 1,093 1,095 1,097 1,101	634 636 650 688 739 836 770 787 752 684 627	$527 \\ 540 \\ 545 \\ 565 \\ 597 \\ 631 \\ 704 \\ 691 \\ 691 \\ 695 \\ 662 \\ 592$	136 134 133 132 132 132 133 134 135 136 137	$127 \\ 125 \\ 123 \\ 122 \\ 122 \\ 123 \\ 122 \\ 123 \\ 122 \\ 125 \\ 127 \\ 126 \\ 126 \\ 126 \\ 127 \\ 126 \\ 126 \\ 127 \\ 127 \\ 126 \\ 127 \\ 127 \\ 126 \\ 127 $	708 704 693 692 698 709 724 740 731 712 709 681	153 149 145 143 143 144 141 139 140 143 147 147	$\begin{array}{c} 214\\ 211\\ 204\\ 198\\ 196\\ 195\\ 196\\ 196\\ 197\\ 188\\ 182\\ 176\end{array}$
1927 January February March A pril May June	. 146 145 144 144	130 130 133 135 137	856 854 858 846 848	2, 706 2, 688 2, 649 2, 592	979 975 976 979 988 990	141 140 139 138 139 142	144 143 141 140 141	1, 103 1, 103 1, 095 1, 093 1, 095	622 632 641 636 629	591 595 600 610 618	136 136 135 135 138	127 129 128 130	661 658 646 622 592	145 146 144 143 145	170 165 160 159 160
		Euro	peCon	tinued						Asia and	Oceania	<u></u> _		Afi	rica
Month	Po- land ²	Russia ¹	Spain	Sweder	Switzer land 1	Canadi	Peru	Aus- tralia	China (Shang hai)		India (Cal- cutta)	Japan (To- kyo)	New Zea- land	Egypt (Cairo)	South Africa
1925 November December		175 179	186 187	155 156	157 157	161 164	204 203	165 170	158 158		161 159	198 194	161 160	145 140	
1926 January February April June June July September October November December	154 158 158 178 197 191 181 181 188 190 192 193 195	183 190 194 196 197 189 183 182 180 179 178 178	186 183 183 179 179 177 178 180 178 180 178 185 186	$\begin{array}{c} 153\\ 152\\ 149\\ 150\\ 151\\ 150\\ 148\\ 148\\ 148\\ 148\\ 148\\ 150\\ \end{array}$	$156 \\ 155 \\ 151 \\ 148 \\ 147 \\ 145 \\ 146 \\ 146 \\ 146 \\ 145 \\ 147 \\ 148 $	$\begin{array}{c c} 164\\ 162\\ 160\\ 161\\ 157\\ 156\\ 156\\ 154\\ 153\\ 151\\ 152\\ 151\end{array}$	206 205 204 204 204 204 204 204 202 202 198 199	$\begin{array}{c} 161\\ 160\\ 163\\ 168\\ 167\\ 163\\ 162\\ 162\\ 158\\ 154\\ 155\\ 155\\ 155\\ \end{array}$	$\begin{array}{c} 164\\ 163\\ 164\\ 163\\ 160\\ 156\\ 157\\ 161\\ 164\\ 171\\ 174\\ 172\\ \end{array}$	$\begin{array}{c}\\ 160\\ 157\\ 156\\ 156\\ 155\\ 156\\ 158\\ 157\\ 156\end{array}$	159 154 151 149 146 147 145 147 146 144 146 146 146	192 188 184 181 177 177 177 175 175 174 171 170	$\begin{array}{c} 159\\ 159\\ 157\\ 156\\ 156\\ 155\\ 156\\ 154\\ 153\\ 153\\ 153\\ 151\\ 153\end{array}$	134 134 133 128 129 129 129 129 129 129 130 130	124 120 122 122 126
1927. January February March A pril June	195 197 200 206	177 179 179 177 175 175 174	184 180 179 177 172	146 146 145 143 143	147 145 147 147 147 147 147	151 150 149 149 152	200 204 206 201 207 206	154 153 150 151 152	173 172 175 173 171	156 157 154	146 148 146 145 146	170 171 171 170 171	150 146 146	126 124 124 122	128 126

¹ First of month figures.

³ New index.

The foreign index numbers of wholesale prices are cabled to the Federal Reserve Board by the various foreign statistical offices. Index numbers of commodity groups for most of the countries are also available in the office of the Division of Research and Statistics of the board, and may be had upon request. Wherever possible the indexes have been shifted from original bases to a 1913 base. Further information as to base periods, sources, number of commodities, and period of the month to which the figures refer may be found on page 48 of the January, 1924, issue of the BULLETIN.

WHOLESALE PRICES—Continued

GROUPS OF COMMODITIES

[Pre-war=100] |_

ENGLAND-BOARD OF TRADE

ITALY-CHAMBER OF COMMERCE

,

			1927			1926				1927			1926
-	May	April	March	Febru-	Janu-	May		May	April	March	Feb- ruary	Janu- ary	May
All commodities	141 May	140	141	ary 143	ary 144	145	All commodities Total food Vegetable foods	537 590 621	565 618 642	593 640 670	601 643 681	603 636 683	643- 694 718
Total food Cereals Meat and fish Other foods	153 154 133 172	148 148 132 163	147 148 132 161	152 149 141 166	154 149 147 163	158 150 157 166	Animal foods All industrial prod- ucts Textiles	552 516 475	589 544 501	603 574 540	596 584 551	579 590 546	664 623 652
Total, not food Iron and steel Other minerals	135 122	$135 \\ 125$	137 126	137 127	138 128	138 117	Chemicals Minerals and metals	498 503	523 546	546 580	552 593	550 612	582 628
and metals Cotton Other textiles Miscellaneous	121 150 153 141	126 141 155 140	131 141 154 141	134 137 152 142	138 134 152 144	129 164 160 140	Building mate- rials Other vegetable products	601 536	618 559	640 593	653 603	662 611	684 619
				BUREA			Sundries	571	594	612	618	627	603
All commodities	629	636	641	632	622	688	SW	EDEN-		DOFI	RADE		
All foods Animal foods Vegetable foods	630 574 674	646 603 678	643 621 640	630 583 641	618 566 631	610 546 645		April	March	Feb-	Janu-	19 Decem-	26 April
Sugar, coffee, cocoa	637	650	679	689	688	657				ruary	ary	ber	
All industrial mate- rial Minerals Textiles Sundries	629 579 734 615	629 588 738 608	641 616 742 612	634 621 696 619	625 614 667 620	751 680 990 681	All commodities Vegetable products Animal products Fuels and oils Raw materials for	143 145 128 116	145 146 130 122	146 147 136 125	146 146 136 127	150 146 147 144	150 144 146 116
GERMANY-	-FÉDE	RAL S	TATIST	TICAL	BUREA	.U	manufacture in iron and metal industry	119	122	122	124	126	126
All commodities Total agricultural	138	135	135	136	136	132	Paper pulp and pa- per Raw materials for	163	164	166	168	171	173
products Vegetable foods_ Cattle	140 168 111	135 158 107	$136 \\ 156 \\ 108$	139 156 111	140 154 117	123 122 120	manufacture in leather industry Raw and manufac-	116	119	120	122	122	123
Animal prod- ucts Fodder Colonial goods	$128 \\ 157 \\ 127$	$132 \\ 146 \\ 127$	139 144 128	147 144 128	149 142 129	134 109 133	tured chemicals Raw materials Semifinished mate-	168 134	168 135 145	170 138	170 140	170 147	171 141
Total industrial raw materials and semi-finished		130					rials Finished materials Producers' goods Consumers' goods	145 148 133 152	145 150 134 154	146 151 135 155	145 151 134 157	147 154 140 159	149 155 138 160
products Coal Iron Nonferrous	131 129 126	130 131 125	130 135 124	129 135 125	129 135 125	129 131 123	AUSTRALIA-E	UREA		ENSUS	AND	STATIS'	FICS
metals Textiles Hides and	107 151	110 147	112 144	109 141	111 139	114 152	All commodities Metals and coal Textiles	151 180 146	150 180 142	153 180 138	154 181 133	155 181 127	168 173 151
leather Chemicals Artificial ferti-	125 125	122 125	120 125	122 125	123 125	110 122 90	Agricultural prod- uets Dairy products Groceries and to-	155 150	156 145	170 145	178 144	189 141	187 166
lizers Technical oils and fats Rubber	84 129 52	85 129 50	87 131 51	87 133 47	86 132 49	132 58	bacco Meat Building materials	170 108 153	164 110 148	165 105 147	166 107 151	166 98 153	168 153 148
Paper materials and paper	149	149	149	149	149	150	Chemicals	179	181	180	180	180	173
Building mate- rial Total industrial	160	155	155	151	150	142	INDIA (CALCU				Î	f.	·
finished products. Producers' goods Consumers'	145 130	143 129	142 129	142 129	142 129	153 134	All commodities Cereals Pulses	145 141 154 138	146 141 155 138	148 142 156 138	146 143 155 140	146 133 160 153	149 139 140 203
goods	156	154	152	151	151	167	Tea. Other foods Oil seeds.	167 144	166 134	167 143	165 141	169 137	153 133
All commodities	147	147	147	LOREN 145 157	147	147 161	Raw jute Jute manufactures Raw cotton Cotton manufac-	88 142 148	93 145 148	91 139 150	93 139 127	89 143 119	146 155 148
Consumers' goods Agricultural prod- ucts Industrial products.	155 128 145	155 123 146	156 124 145	157 118 142	158 117 145	161 107 145	Other textiles	159 126 116	163 127 119	163 128 123	156 122 117	153 124 118	182 118 121
¹ First-of-month fig	l		1	1	1	1	Metals. Other articles	137 144	138 145	140 150	138 149	138 152	142 133

JULY, 1927

FEDERAL RESERVE BULLETIN

499

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RETAIL FOOD PRICES AND COST OF LIVING

RETAIL FOOD PRICES

[Pre-war=100]

	United]	Europes	n cou	ntries			•				Oth	er cour	tries	
Month	States (51 cities)	Aus- tria (Vien- na)	Bel- gium 1	Bul- garia	Eng- land ²		France (Paris)		Greece (Ath- ens)	Italy (Mi- lan)	Neth- er- lands	Nor- way	Rus- sia ³	Swit- zer- land	Can- ada ²	Aus- tralia	India (Bom- bay)	New Zea- land	South Africa
1925 October November December	158 164 162		144 146 148	2, 698 2, 698 2, 785	172 172 174	130 129 133	433 444 463	151 147 146	1, 597 1, 676 1, 718	646 649 660	149 149 148	228 223 221	215 217 224	168 168 167	147 151 156	157 156 155	148 149 151	155 156 154	119 117 116
1926 January February April June July August September October November December	161 158 157 159 158 157 154 153 155 157 158 159	119 117 114 113 116 115 117 116 117 117 117 118	141 141 137 139 146 155 177 187 184 194 204 206	2, 773 2, 771 2, 719 2, 652 2, 808 2, 717 2, 713 2, 637 2, 641 2, 597 2, 618 2, 598	171 168 165 159 158 158 161 161 162 163 169 169	137 138 136 139 139 139 139 139 138 128 127 127 128	480 495 497 503 522 544 574 587 590 624 628 599	143 142 141 142 142 143 145 145 145 145 148 150	1,760 1,738 1,805 1,821 1,817 1,870 1,849 1,871 1,890 1,933 1,986 1,973	$\begin{array}{c} 681\\ 676\\ 654\\ 645\\ 664\\ 657\\ 654\\ 660\\ 652\\ 654\\ 630\\ 631\\ \end{array}$	148 148 147 146 146 146 146 146 145 145 146 145 146	216 212 205 198 195 194 198 196 193 191 186 184	226 230 234 241 250 243 234 234 231 230 234 234 235	165 163 161 159 159 159 157 158 160 159 159	157 155 154 153 152 149 149 149 149 147 147 147 148 151	155 154 159 163 163 162 159 157 155 153 155 155	$151 \\ 150 \\ 151 \\ 150 \\ 152 \\ 155 \\ 153 \\ 152 \\ 153 \\ 152 \\ 153 \\ 152 \\ 153 \\ 152 \\ 154 \\ 154 \\ 154 \\ 154 \\ 154 \\ 151 \\ 152 $	$154 \\ 153 \\ 152 \\ 151 \\ 151 \\ 149 \\ 149 \\ 148 \\ 147 \\ 146 \\ 149 \\ 149 \\ 149 \\ 146 \\ 149 \\ 149 \\ 149 \\ 149 \\ 149 \\ 149 \\ 149 \\ 140 $	116 117 118 119 119 118 117 117 117 120 119 117
1927 January February March April May June	156 153 151 151 152	119 119 118 119 119	207 210 201 200 196	2, 586 2, 569 2, 533 2, 478	167 164 162 155 154 154	131 132 129 130	592 585 581 580 589	151 152 151 150 151 153		625 642 635 617	147 147 146 145	174 177 173 169 169	208 208 205 203 201 199	158 157 156 156 156	153 151 149 146 145	158 153 151 151	155 152 152 151 150 151	148 146 146	116 117 118 119 121

COST OF LIVING

[Pre-war=100]

	Mas-						E	uropear	o coun	tries							C)ther c	ountri	8 5
Month	sa- chu- setts		Czecho- slovakia		Fin- land	France (Paris)	Ger- many	Greece (Ath- ens)	Hun- gary	Italy (Mi- lan)	Neth- er- lands	Nor- way	Po- land	Spain	Swe- den	Swit- zer- land	Can- ada ²	Aus- tra- lia	India (Bom- bay)	South Africa
1925 Oct Nov Dec	162 162 165	533 534 534	875 863 866	176 176 177	1, 228 1, 227 1, 197	421	144 141 141	1, 547 1, 610 1, 644	124 123 123	643 643 649	177	234	152 157 173	189 186 183	175	168 168 168	149 152 154	155	153 153 155	132 131 131
1926 Jan Mar Apr May June June Aug Sept Oct Dec	164 163 161 159 159 159 158 158 158 158 159 159	527 526 521 529 558 579 637 681 684 705 730 741	854 845 832 832 837 861 876 878 878 878 878 888 902 912	175 173 172 168 167 168 170 170 172 174 179 179	1, 166 1, 175 1, 172 1, 163 1, 159 1, 175 1, 183 1, 213 1, 203 1, 197 1, 193 1, 197	451 485 539 545	140 139 138 140 141 142 143 142 142 142 144 144	1, 673 1, 664 1, 706 1, 731 1, 741 1, 791 1, 808 1, 818 1, 833 1, 862 1, 895 1, 889	122 121 119 119 118 116 117 116 114 114 116 116	665 661 647 642 652 650 649 652 647 672 657 657	174 171 171 164 168	225 218 217 213	170 171 169 177 185 184 178 182 189 193 197 199	188 183 185 187 183 183 186 178 187 190 191 193	174 173 172 172 171	167 165 163 162 160 160 159 159 159 160 159	155 154 154 153 152 150 150 150 149 149 150 151	157 161 158 157	155 154 155 153 153 153 155 155 155 155 155 154 156	131 131 131 132 132 131 130 130 130 130 130 131 131 131
1927 Jan Feb Mar Apr June	158 157 156 156 157	755 770 771 774 776 785	914 914 915 923 931	175 172 171 165 164 163	1, 187 1, 189 1, 183 1, 173 1, 166	524	145 145 145 146 147 148		119 120 119	655 667 663 651	166	203	202 201 200 203	196 190 194 196 179	171 170	158 158 157 156 156	152 151 150 148 148		156 155 155 153 152 154	130 130 131 131 132

NOTE.—Information as to the number o floods and items included, the original base periods, and sources may be found on page 276 of the April, 1925, issue of the BULLETIN. The original bases of the indexes have been shifted to July, 1914, wherever possible.

RULINGS OF THE FEDERAL RESERVE BOARD

Location of branches of State member banks.

The Federal Reserve Board has recently considered the question whether a State member bank may properly establish a branch in a town a part of the corporate limits of which coincides with a part of the corporate limits of the city, town, or village in which the parent bank is located.

This question is governed by that provision of the McFadden Act amending section 9 of the Federal reserve act, which provides in part as follows:

No such State bank may retain or acquire stock in a Federal reserve bank except upon relinquishment of any branch or branches established after the date of the approval of this act beyond the limits of the city, town, or village in which the parent bank is situated.

The Federal Reserve Board has reached the conclusion that (in cases where an incorporated city, town, or village is involved) the word "limits" as used in section 9 of the Federal reserve act, as amended, refers to the corporate limits of the city, town, or village in which the parent bank is situated.

In a consideration of this question it seems appropriate to refer to the legislative history of the provision of the McFadden Act with regard to out-of-town branches of State member banks. As the bill (H. R. 2) first passed the House the words "corporate limits" were used instead of merely "limits." The words "corporate limits" were changed in the Senate to "limits," and the Senate also added an amendment permitting the Federal Reserve Board to define the limits of a municipality in such a way as to include the territory of a city, town, or village, the corporate limits of which coincide at some point with the corporate limits of the city or town in which the parent bank is situated. This latter provision was subsequently stricken out in the House, but the word "corporate" before "limits" was not again inserted in the bill. The omission of the word "corporate" can not be taken as an indication that Congress intended that branches might be located outside the corporate limits of the city of the home office, because the effect which the omission would otherwise have is neutralized by the omission of the provision authorizing the Federal Reserve Board to include contiguous territory in the limits of a city. The fact that this latter provision was stricken out indicates an intention to restrict branches (with the exceptions stated in the act) to the corporate limits of the

city of the parent bank. The legislative history of the bill seems to support the view that limits means corporate limits rather than physical limits; certainly it can not be said to support the contrary view.

The national bank act makes the population of the "place" in which the bank is located the basis for determining the amount of capital required of national banks. In interpreting this provision of law it has usually been held by the Comptroller of the Currency and the Federal Reserve Board that where a bank is located within the corporate limits of an incorporated city or town the population of the "place" in which the bank is located is the population of the incorporated city or town, and where a bank is located outside the corporate limits of such city or town it has customarily been considered that the incorporated city or town is not the "place" in which the bank is located. In construing the meaning of the word "place," as used in the national bank act with reference to the capitalization of national banks, the Attorney General has held in an opinion rendered June 6, 1913, that the word means "a corporate or quasicorporate body organized for the purpose of local government in a defined territory." In rendering this opinion the Attorney General said in part:

* * * Once the test of a political community is abandoned and there is no clear principle upon which to define a "city, town, or village," the whole question would finally come down to the mere opinion of the administrative officer that a bank with not less than \$50,000 capital was, or was not, proper or necessary in a particular locality.

The word "limits" as used in a State statute has been construed to mean incorporated limits. In the case of Borders v. State (Tex.), 66 S. W. 1102, a statute restricting gambling within the limits of a city was held not to apply to gambling which took place at a residence outside of the corporate limits of the city, although the residence was on platted ground adjacent to the city and was in a section where there was a number of contiguous houses.

As stated above, it is the view of the Federal Reserve Board that the word "limits" in section 9 of the Federal reserve act, as amended, should be interpreted to mean corporate limits, and accordingly a State member bank may not lawfully establish a branch at any place not within the corporate limits of the city, town, or village in which the parent bank is situated.

LAW DEPARTMENT

Revision of regulation regarding foreign banking corporations organized under section 25 (a) of the Federal reserve act

The Federal Reserve Board recently revised Regulation K, series of 1924, relating to banking corporations authorized to do a foreign banking business under the terms of section 25 (a) of the Federal reserve act. The text of the new Regulation K, which became effective June 8, 1927, is as follows:

REGULATION K, SERIES OF 1927

(Superseding Regulation K of 1924)

BANKING CORPORATIONS AUTHORIZED TO DO FOREIGN BANKING BUSINESS UNDER THE TERMS OF SECTION 25 (a) OF THE FEDERAL RESERVE ACT

SECTION I.—Organization

Any number of natural persons, not less in any case than five, may form a Corporation ¹ under the provisions of section 25 (a) for the purpose of engaging in international or foreign banking or other international or foreign financial operations or in banking or other financial operations in a dependency or insular pos-session of the United States either directly or through the agency, ownership, or control of local institutions in foreign countries or in such dependencies or insular possessions.

SECTION II.—Articles of association

Any persons desiring to organize a corporation for any of the purposes defined in section 25 (a) shall enter into articles of association (see F. R. B. Form 151, which is suggested as a satisfactory form of articles of association) which shall specify in general terms the objects for which the Corporation is formed, and may contain any other provisions not inconsistent with law which the Corporation may see fit to adopt for the regulation of its business and the conduct of its affairs. The articles of association shall be signed by each person intending to participate in the organiforwarded to the Federal Reserve Board in whose office they shall be filed.

SECTION III.—Organization certificate

All of the persons signing the articles of association shall under their hands make an organization certifi-cate on F. R. B. Form 152, which is made a part of this regulation, and which shall state specifically:

First. The name assumed by the Corporation.

Second. The place or places where its operations

are to be carried on. Third. The place in the United States where its home office is to be located. Fourth. The amount of its capital stock and the

number of shares into which it shall be divided.

Fifth. The names and places of business or residences of persons executing the organization certificate and the number of shares to which each has subscribed.

Sixth. The fact that the certificate is made to enable the persons subscribing the same and all other persons, firms, companies, and corporations who or which may thereafter subscribe to or purchase shares of the capital stock of such Corporation to avail themselves of the advantages of this section.

The persons signing the organization certificate shall acknowledge the execution thereof before a judge of some court of record or notary public who shall certify thereto under the seal of such court or notary. There-after the certificate shall be forwarded to the Federal Reserve Board to be filed in its office.

SECTION IV.-Title

Inasmuch as the name of the Corporation is subject to the approval of the Federal Reserve Board, a pre-liminary application for that approval should be filed with the Federal Reserve Board on F. R. B. Form 150, which is made a part of this regulation. This application should state merely that the organization of a Corporation under the proposed name is contemplated and may request the approval of that name and its reservation for a period of 30 days. No Corporation which issues its own bonds, debentures, or other such obligations will be permitted to have the word "bank" as a part of its title. No Corporation which has the word "Federal" in its title will be permitted also to have the word "bank" as a part of its title. So far as possible the title of the Corporation should indicate the nature or reason of the business contemplated and should in no case resemble the name of any other corporation to the extent that it might result in misleading or deceiving the public as to its identity, purpose, connections, or affiliations.

SECTION V.—Authority to commence business

After the articles of association and organization certificate have been made and filed with the Federal Reserve Board, and after they have been approved by the Federal Reserve Board and a preliminary permit to begin business has been issued by the Federal Reserve Board, the association shall become and be a body corporate, but none of its powers except such as are incidental and preliminary to its organization shall be exercised until it has been formally authorized by the Federal Reserve Board by a final permit generally to commence business.

Before the Federal Reserve Board will issue its final permit to commence business, the president or cashier, together with at least three of the directors, must certify (a) that each director elected is a citizen of the United States; (b) that a majority of the shares of stock is owned by citizens of the United States, by corpora-tions the controlling interest in which is owned by different controlling interest in which is owned by citizens of the United States, chartered under the laws of the United States, or by firms or companies the controlling interest in which is owned by citizens of the United States; and (c) that of the authorized capital stock specified in the articles of association at least 25 per cent has been paid in in cash and that each shareholder has individually paid in in cash at least 25 per cent of his stock subscription. Thereafter the cashier shall certify to the payment of the remaining

¹ Whenever these regulations refer to a corporation spelled with a capi-tal C, they relate to a corporation organized under section 25 (a) of the Federal reserve act.

installments as and when each is paid in, in accordance with law.

SECTION VI.—Capital stock

No corporation may be organized under the terms of section 25(a) with a capital stock of less than \$2,000,000. The par value of each share of stock shall be specified in the articles of association, and no Corporation will be permitted to issue stock of no par value. If there is more than one class of stock, the name and amount of each class and the obligations, rights, and privileges attaching thereto shall be set forth fully in the articles of association. Each class of stock shall be so named as to indicate to the investor as nearly as possible what is its character and to put him on notice of any unusual attributes.

SECTION VII.—Transfers of stock

Section 25(a) provides in part that-

A majority of the shares of the capital stock of any such corporation shall at all times be held and owned by the citizens of the United States, by corporations the controlling interest in which is owned by citizens of the United States, chattered under the laws of the United States or of a State of the United States, or by firms or companies the controlling interest in which is owned by citizens of the United States.

In order to insure compliance at all times with the requirements of this provision after the organization of the Corporation, shares of stock shall be issuable and transferable only on the books of the Corporation. Every application for the issue or transfer of stock shall be accompanied by an affidavit of the party to whom it is desired to issue or transfer stock, or by his or its duly authorized agent, stating-

In the case of an individual.—(a) Whether he is or is not a citizen of the United States and, if a citizen of the United States, whether he is a natural-born citizen or a citizen by naturalization, and if naturalized, whether he remains for any purpose in the allegiance of any foreign soverign or State; (b) whether there is or is not any arrangement under which he is to hold the shares or any of the shares which he desires to have issued or transferred to him, in trust for or in any way under the control of any foreign State or any foreigner, foreign corporation, or any corporation under foreign control; and, if so, the nature thereof. In the case of a corporation.—(a) Whether such corporation is or is not chartered under the laws of the

United States or of a State of the United States. Tf it is not, no further declaration is necessary; but if it is, it must also be stated (b) whether the controlling interest in such corporation is or is not owned by citizens of the United States, and (c) whether there is tion will hold the shares or any of the shares if issued or transferred to such corporation in trust for or in any way under the control of any foreign State or any foreigner or foreign corporation or any corporation under foreign control; and, if so, the nature thereof.

In the case of a firm or company.—(a) Whether the controlling interest in such firm or company is or is not owned by citizens of the United States; and, if so, (b) whether there is or is not any arrangement under which such firm or company will hold the shares or any of the shares if issued or transferred to such firm or company in trust for or in any way under the control of any foreign State or any foreigner or foreign cor-poration or any corporation under foreign control; and, if so, the nature thereof.

The board of directors of the Corporation, whether acting directly or through an agent, may, before making any issue or transfer of stock, require such further

evidence as in their discretion they may think necessary in order to determine whether or not the issue or transfer of the stock would result in a violation of the law. No issue or transfer of stock which would cause 50 per cent or more of the total amount of stock issued or outstanding to be held contrary to the provisions of the law or these regulations shall be made upon the books of the Corporation. The decision of the board of directors in each case shall be final and conclusive and not subject to any question by any person, firm, or corporation on any ground whatsoever.

If at any time by reason of the fact that the holder of any shares of the Corporation ceases to be a citizen of the United States, or, in the opinion of the board of directors, becomes subject to the control of any foreign State or foreigner or foreign corporation or corporation under foreign control, 50 per cent or more of the total amount of capital stock issued or outstanding is held contrary to the provisions of the law or these regula-tions, the board of directors may, when apprised of that fact, forthwith serve on the holder of the shares in question a notice in writing requiring such holder within two months to transfer such shares to a citizen of the United States, or to a firm, company, or corporation approved by the board of directors as an eligible stockholder. When such notice has been given by the board of directors the shares of stock so held shall cease to confer any vote until they have been transferred as required above; and if on the expiration of two months after such notice the shares shall not have been so transferred, the shares shall be forfeited to the Corporation.

The board of directors shall prescribe in the by-laws of the Corporation appropriate regulations for the registration of the shares of stock in accordance with the terms of the law and these regulations. The bylaws must also provide that the certificates of stock issued by the Corporation shall contain provisions sufficient to put the holder on notice of the terms of the law and the regulations of the Federal Reserve Board defining the limitations upon the rights of transfer.

SECTION VIII.—Operations in the United States

No Corporation shall carry on any part of its business in the United States except such as shall be incidental to its international or foreign business. Agencies may be established in the United States with the ap-proval of the Federal Reserve Board for specific purposes, but not generally to carry on the business of the Corporation.

SECTION IX.—Investments in the stock of other corporations

It is contemplated by the law that a Corporation shall conduct its business abroad either directly or indirectly through the ownership or control of corporations, and it is accordingly provided that with the consent of the Federal Reserve Board a Corporation may invest in the stock, or other certificates of ownership, of any other corporation organized-

(a) Under the provisions of section 25(a) of the Fedéral reserve act;

(b) Under the laws of any foreign country or a colony or dependency thereof; (c) Under the laws of any State, dependency, or

insular possession of the United States;

provided, first, that such other corporation is not engaged in the general business of buying or selling goods, wares, merchandise, or commodities in the

United States; and second, that it is not transacting any business in the United States except such as is incidental to its international or foreign business.

Except with the approval of the Federal Reserve Board, no Corporation shall invest an amount in excess of 15 per cent of its capital and surplus in the stock of any corporation engaged in the business of banking, or an amount in excess of 10 per cent of its capital and surplus in the stock of any other kind of corporation.

No Corporation shall purchase any stock in any other corporation organized under the terms of section 25(a)or under the laws of any State, which is in substantial competition therewith, or which holds stock or certifi-cates of ownership in corporations which are in sub-stantial competition with the purchasing Corporation. This restriction, however, does not apply to corporations organized under foreign laws.

SECTION X.—Branches

No Corporation shall establish any branches except with the approval of the Federal Reserve Board, and in no case shall any branch be established in the United States.

SECTION XI.—Issue of debentures, bonds, and promissory notes

A Corporation is not required by law or by this regulation to make application to or obtain the approval of the Federal Reserve Board before making an issue of its debentures, bonds, notes, or other obligations, but corporations issuing their debentures, bonds, notes, or other obligations, must comply with the rules, regula-tions, and conditions hereinafter set forth:

(a) General conditions.—All debentures, bonds. notes, or such other obligations issued by a corporation (except notes payable to banks or bankers within one year) shall:

(1) Be payable only in gold coin of the United States of the standard of weight and fineness existing at the time of issue;

(2) Be payable not more than 20 years after the date of issue;

(3) Be secured by collateral which shall-

(a) Consist of lawful money of the United States and/or securities, notes, drafts, bills of exchange, acceptances, including bankers' acceptances, and other evidences of indebtedness and/or shares of stock in which the corporation is authorized by law to invest its funds;

(b) Have an aggregate market value equal at all times to not less than 110 per cent of the aggregate principal amount of the obligations issued or to be (c) Be transferred and delivered free of any prior

lien, charge, or encumbrance thereon of any kind whatsoever, to a financially responsible bank or trust company, which is a member of the Federal reserve system, as trustee under a trust indenture executed by the Corporation as security for the obligations of the Corporation issued or to be issued thereunder, which trust indenture shall prescribe the general form of such obligations and shall require that every such obligation shall be authenticated by the certificate of the trustee noted thereon.

(b) Requirements after issuance.—Within 10 days after the issuance of any such debentures, bonds, notes, or other obligations (other than promissory notes payable to banks or bankers within one year) the Corporation issuing the same shall file with the Federal Reserve Board-

(a) A statement verified by the affidavit of its president or a vice president and its treasurer, cashier, or comptroller setting forth-

(1) That the requirements of this regulation in respect of the issue of debentures, bonds, notes, or other obligations have been complied with in all respects.

(2) The aggregate amount of the debentures, bonds, notes, or obligations issued under the trust indenture and the net price received by the Corporation therefor.

(3) The various items of the collateral security pledged under the trust indenture and the market value, at the time of the issue of such obligations, of

each and every item thereof. (4) The financial condition of the Corporation and, in detail, all its assets and liabilities (fixed and contingent) as of the day immediately following such issue.

(b) A copy of the trust indenture pursuant to which such obligations of the Corporation were issued,

(c) A certificate of the trustee under such trust indenture setting forth-

(1) That it has accepted the trust created by such

trust indenture and is acting as trustee thereunder; (2) The securities and/or cash which have been delivered to it and which it holds as trustee under the trust indenture;

(3) The name and address of the counsel for the trustee.

(d) The latest published balance sheet of the Cor-poration, certified as correct by the president or a vice president and by the treasurer, an assistant treasurer, the cashier, or assistant cashier, or the comptroller of the Corporation.

(e) An opinion of the counsel for the trustee under the trust indenture to the effect that-

(1) The trust indenture has been validly executed in pursuance of due corporate action.

(2) That all necessary legal formalities have been complied with to make such obligations, when executed by the Corporation and authenticated by the trustee, valid and enforcible obligations of the Corporation entitled to the benefits afforded by the trust indenture;

(3) That the transfers executed to the trustee of the collateral security held by it under the trust indenture are in appropriate and sufficient form.

(f) Copies of all prospectuses and other literature issued by the Corporation or its officers or bankers describing or affecting such issue.

In case there shall be any substitution of or change in the securities at any time held under any such trust indenture securing an issue of debentures, bonds, notes, or other obligations the Corporation, each time it makes a report to the Federal Reserve Board pursuant to the provisions of Section XVI, shall file with the Federal Reserve Board a statement, verified by the affidavit of the president or a vice president and the treasurer, cashier, or comptroller of the Corporation— (a) Giving the details of such substitution or change,

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(b) Certifying that at the time of such substitution or change the additional collateral transferred to the trustee under the trust indenture had a market value at least equal to the market value of the collateral security released from the lien of such trust indenture.

Such statement shall be accompanied by an acknowledgment by the trustee under the trust indenture that there has been delivered to it and that it holds as such trustee the additional collateral specified in such statement.

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The Federal Reserve Board reserves the right to make public whenever it believes it to be necessary in the public interest any documents filed with it under this subsection.

(c) Advertisements.—No circular, prospectus, letter, advertisement, or other statement published or issued in any form or manner by a corporation shall contain any matter to indicate that any issue of debentures, bonds, notes, or other obligations by such corporation or the collateral securing same has in any way received the approval of the Federal Reserve Board or that the collateral securing same has been appraised or approved in any way by the Federal Reserve Board. This requirement will be strictly enforced in order that there may be no possibility of the public obtaining the impression that the Federal Reserve Board has approved in any way any such issue of debentures, bonds, notes, or other such obligations or the collateral securing same.

SECTION XII.—Sale of securities with guaranty or indorsement

Whenever a corporation sells, discounts, or negotiates with its indorsement or guaranty any securities, notes, drafts, bills of exchange, acceptances, bankers' acceptances, or other evidence of indebtedness it shall enter on its books a proper record thereof, describing in detail each such evidence of indebtedness so sold, discounted, or negotiated, the amount thereof, the parties thereto, the maturity thereof, and the nature of the corporation's liability thereon. Every financial statement of the corporation submitted to the Federal Reserve Board or made public in any way shall show the aggregate amount of all such liabilities outstanding as of the date on which such statement purports to show the financial condition of the corporation.

SECTION XIII.—Acceptances

Kinds.—Any Corporation may accept (1) drafts and bills of exchange drawn upon it which grow out of transactions involving the importation or exportation of goods, and (2) drafts and bills of exchange which are drawn by banks or bankers located in foreign countries or dependencies or insular possessions of the United States for the purpose of furnishing dollar exchange as required by the usages of trade in such countries, dependencies, and possessions: *Provided*, however, That no Corporation shall exercise its power to accept drafts or bills of exchange if at the time such drafts or bills are presented for acceptance it has outstanding any debentures, bonds, notes, or other such obligations issued by it.

Maturity.—No Corporation shall accept any draft or bill of exchange which grows out of a transaction involving the importation or exportation of goods with a maturity in excess of six months, or shall accept any draft or bill of exchange drawn for the purpose of furnishing dollar exchange with a maturity in excess of three months.

Limitations.—(1) Individual drawers: No acceptances shall be made for the account of any one drawer in an amount aggregating at any time in excess of 10 per cent of the subscribed capital and surplus of the Corporation, unless the transaction be fully secured or represents an exportation or importation of commodities and is guaranteed by a bank or banker of undoubted solvency. (2) Aggregates: Whenever the aggregate of acceptances outstanding at any time (a) exceeds the amount of the subscribed capital and surplus, 50 per cent of all the acceptances in excess of the

amount shall be fully secured; or (b) exceeds twice the amount of the subscribed capital and surplus, all the acceptances outstanding in excess of such amount shall be fully secured. (The Corporation shall elect whichever requirement (a) or (b) calls for the smaller amount of secured acceptances.) In no event shall any Corporation have outstanding at any one time acceptances drawn for the purpose of furnishing dollar exchange in an amount aggregating more than 50 per cent of its subscribed capital and surplus. **Reserves.**—Against all acceptances outstanding

Reserves.—Against all acceptances outstanding: which mature in 30 days or less a reserve of at least 15 per cent shall be maintained, and against all acceptances outstanding which mature in more than 30 days a reserve of at least 3 per cent shall be maintained. Reserves against acceptances must be in liquid assets of any or all of the following kinds: (1) Cash; (2) balances with other banks; (3) acceptances of other banks or bankers, and (4) obligations of the Government of the United States.

SECTION XIV.—Deposits

In the United States.—No Corporation shall receive in the United States any deposits except such as are incidental to or for the purpose of carrying out transactions in foreign countries or dependencies of the United States where the Corporation has established agencies, branches, correspondents, or where it operates through the ownership or control of subsidiary corporations. Deposits of this character may be made by individuals, firms, banks, or other corporations, whether foreign or domestic, and may be time deposits or on demand.

Outside the United States.—Outside the United. States a Corporation may receive deposits of any kind from individuals, firms, banks, or other corporations: *Provided*, however, That if such corporation has any of its bonds, debentures, or other such obligations outstanding it may receive abroad only such deposits as are incidental to the conduct of its exchange, discount, or loan operations.

Reserves.—Against all deposits received in the United States a reserve of not less than 13 per cent must be maintained. This reserve may consist of cash in vault, a balance with the Federal reserve bank of the district in which the head office of the Corporation is located, or a balance with any member bank. Against all deposits received abroad the Corporation shall maintain such reserves as may be required by local laws and by the dictates of sound business judgmentand banking principles.

SECTION XV.—General limitations and restrictions

Liabilities of one borrower.—The total liabilities to a Corporation of any person, company, firm, or corporation for money borrowed, including in the liabilities of a company or firm the liabilities of the several members thereof, shall at no time exceed 10 per cent of the amount of its subscribed capital and surplus: *Provided, however*, That the discount of bills of exchange drawn in good faith against actually existing values and the discount of commercial or business paper actually owned by the person negotiating the same, and other investment securities offered for sale in the open market, shall not be considered as money borrowed within the meaning of this paragraph. The liability of a customer on account of an acceptance made by the Corporation for his account is not a liability for money borrowed within the meaning of this paragraph unless and until he fails to place the Corporation in funds to cover the payment of the accept-ance at maturity or unless the Corporation itself holds the acceptance.

Aggregate liabilities of the Corporation .--- The aggregate of the Corporation's liabilities outstanding on account of acceptances, average domestic and foreign deposits, debentures, bonds, notes, guaranties, indorsements, and other such obligations shall not exceed at any one time ten times the amount of the Corporation's subscribed capital and surplus. In determining the amount of the liabilities within the meaning of this paragraph, indorsements of bills of exchange having not more than six months to run, drawn and accepted by others than the Corporation, shall not be included.

Operations abroad.---Except as otherwise provided in the law and these regulations, a Corporation may exercise abroad not only the powers specifically set forth in the law but also such incidental powers as may be usual in the determination of the Federal Reserve Board in connection with the transaction of the business of banking or other financial operations in the countries in which it shall transact business. In the exercise of any of these powers abroad a Cor-poration must be guided by the laws of the country in which it is operating and by sound business judgment and banking principles.

SECTION XVI.—Reports and examinations

Reports.-Each Corporation shall make at least two reports annually to the Federal Reserve Board at such times and in such form as it may require.

Examinations.-Each Corporation shall be examined at least once a year by examiners appointed by the Federal Reserve Board. The cost of examinations shall be paid by the Corporation examined.

SECTION XVII.—Amendments to regulations

These regulations are subject to amendment by the Federal Reserve Board from time to time: *Provided*, however, That no such amendment shall prejudice obligations undertaken in good faith under regulations in effect at the time they were assumed.

Opinion of trial court in suit against Federal Reserve Bank of Atlanta alleging negligence in collection of check

There is published below a copy of the opinion recently rendered by the Chancery Court of Davidson County, Tenn., in the case of Louisville & Nashville Railroad Co. v. Nashville Branch of the Federal Reserve Bank of Atlanta et al. In this suit, which arose out of a failure to collect certain cashier's checks, it was alleged, among other things, that the Federal reserve bank was negligent in sending these checks directly to the drawee bank. The Federal reserve bank denied any negligence and contended that Regulation J, series of 1924, authorized it to handle checks in this manner. The trial court upheld the Federal reserve bank in its contention and sustained the validity

An appeal from the decision of the trial court in this case is now pending in the Court of Appeals of Tennessee.

LOUISVILLE & NASHVILLE RAILROAD CO.

2).

NASHVILLE BRANCH OF THE FEDERAL RESERVE BANK OF ATLANTA ET AL.

FINDINGS AND OPINION

This is a suit to recover of the Nashville Branch of the Federal Reserve Bank of Atlanta and the American National Bank \$3,995, with interest from July 14, 1924.

The suit is predicated upon the failure of the two banks to collect three cashier's checks, drawn by and on the Peoples Bank of Springfield, Tenn., and indorsed by the complainant and deposited for collection with the American National Bank, and by that bank delivered to the Nashville Branch of the Federal Reserve Bank of Atlanta for collection.

It is alleged that the American National Bank was negligent in selecting the reserve bank as its agent to clear or collect these checks, and that the reserve bank was negligent in sending these checks to the Peoples Bank at Springfield, the drawee, and permitting that bank to hold said checks without remitting, until its failure.

The bill further alleges that the regulations of the Federal Reserve Board did not alter the responsibility of the Nashville Branch of the Federal Reserve Bank, nor render nonactionable or nonnegligent a practice which, under the laws of Tennessee, is negligent, to wit, forwarding a check direct to the bank on which it is drawn for collection; and that the American National Bank in selecting the Federal reserve bank as its agent for handling the checks became responsible to the complainant to the same extent as if the American Bank had itself forwarded these checks direct to the Peoples Bank of Springfield.

The defendants deny they were negligent and rely upon certain regulations adopted by the Federal Reserve Board and the Federal Reserve Bank of Atlanta, in force and effect when the transaction com-plained of occurred, authorizing the defendant banks to handle the checks in the manner they did, and that these checks were handled in accordance with the uniform custom and usage obtaining among banks in Nashville and the regulations of the Federal Reserve Board and the Federal Reserve Bank of Atlanta. They aver that these regulations have the legal force and effect of Federal statutes, and as such are binding on the complainant with reference to the checks sued on in this case, and that the complainant authorized the American National Bank to follow the general banking custom or usage prevailing in Nashville in making collection of these checks.

The facts material to the determination of the question involved follow:

The Federal reserve system was created by an act of Congress December 23, 1913. Section 11 of this act expressly empowers the Federal Reserve Board to make all rules and regulations necessary to enable the board to effectively perform the duties, functions or services specified in the act, and to exercise a general super-vision over all Federal reserve banks. Section 16 of the act authorizes the Federal Reserve Board to promulgate from time to time regulations governing the and effectiveness of Regulation J, series of 1924. | transfer of funds, charges therefor, and in its discretion may exercise the functions of a clearing house for such Federal reserve banks, or may designate a Federal reserve bank to exercise the function of a clearing house for its member banks. See 38 Statutes at Large, 251-264.

The Federal reserve act (38 Stat. 251), sections 9785-9805, United States Compilation Statutes 1916, and the acts amendatory and supplementary thereof, constitute the charter of the Federal reserve system. The general control and supervision of this system is lodged in the Federal Reserve Board, consisting of six members, appointed by the President with the consent of the Senate. The Secretary of the Treasury and the Comptroller of the Currency are members ex officio of this board.

The United States is divided into districts, and there is a Federal reserve bank in every district. The reserve bank for this district was established in 1914 and located in Atlanta, and a branch thereof was established and located in Nashville in 1919, known as the Nashville Branch of the Federal Reserve Bank of Atlanta. The Nashville Branch of the Federal Reserve Bank of Atlanta clears at par and all national banks are required by law to be members of this system, and upon their failure to become members their charters are forfeited.

The Federal reserve banks are national, not State, institutions, existing and operating under the laws of the Federal Government and those laws provide for a Federal Reserve Board appointed by the President, with power to make and promulgate rules and regulations for the government of Federal reserve banks and their branches and of all banks which become members of the Federal reserve system.

Regulation J, series of 1924, adopted by the Federal Reserve Board, is as follows:

"SECTION V.—Terms of collection

"The Federal Reserve Board hereby authorizes the Federal reserve banks to handle such checks subject to the following terms and conditions; and each member and nonmember clearing bank which sends checks to any Federal reserve bank for deposit or collection shall by such action be deemed (a) to authorize the Federal reserve banks to handle such checks subject to the following terms and conditions, (b) to warrant its own authority to give the Federal reserve banks such authority, and (c) to agree to indemnify any Federal reserve bank for any loss resulting from the failure of such sending bank to have such authority. "(1) A Federal reserve bank will act only as agent

"(1) A Federal reserve bank will act only as agent of the bank from which it receives such checks and will assume no liability except for its own negligence and its guaranty of prior indorsements.

"(2) A Federal reserve bank may present such checks for payment or send such checks for collection direct to the bank on which they are drawn or at which they are payable, or in its discretion may forward them to another agent with authority to present them for payment or send them for collection direct to the bank on which they are drawn or at which they are payable.

on which they are drawn or at which they are payable. "(3) A Federal reserve bank may, in its discretion and at its option, either directly or through an agent, accept either cash or bank drafts in payment of or in remittance for such checks and shall not be held liable for any loss resulting from the acceptance of bank drafts in lieu of cash, nor for the failure of the drawee bank or any agent to remit for such checks, nor for the nonpayment of any bank draft accepted in payment or as a remittance from the drawee bank or any agent.

"(4) Checks received by a Federal reserve bank on its member or nonmember clearing banks will ordinarily be forwarded or presented direct to such banks, and such banks will be required to remit or pay therefor at par in cash or bank draft acceptable to the collecting Federal reserve bank, or, at the option of such Federal reserve bank, to authorize such Federal reserve bank to charge their reserve or clearing accounts; provided, however, that any Federal reserve bank may reserve the right in its check collection circular to charge such items to the reserve account or clearing account of any such bank at any time when in any particular case the Federal reserve bank deems it necessary to do so.

"(5) Checks received by a Federal reserve bank payable in other districts will be forwarded for collection upon the terms and conditions herein provided to the Federal reserve bank of the district in which such checks are payable.

"(6) The amount of any check for which payment in actually and finally collected funds is not received shall be charged back to the forwarding bank, regardless of whether or not the check itself can be returned."

Circular No. F 5 of the Federal Reserve Bank of Atlanta provides as follows:

"The Federal Reserve Bank of Atlanta will handle checks and other cash items subject to the following terms and conditions, and each member and nonmember clearing bank which sends checks for deposit or collection to the Federal Reserve Bank of Atlanta (and branches) or to another Federal reserve bank direct, for our account, will be understood to have agreed to said terms and conditions and by such action shall be deemed (a) to authorize the Federal Reserve Bank of Atlanta to handle such checks subject to the following terms and conditions, (b) to warrant its own authority to give the Federal Reserve Bank of Atlanta such authority, and (c) to agree to indemnify the Federal Reserve Bank of Atlanta for any loss resulting from the failure of such sending bank to have such authority. "(1) The Federal Reserve Bank of Atlanta (and

"(1) The Federal Reserve Bank of Atlanta (and branches) will act only as agent of the bank from which it receives such checks and will assume no responsibility or liability except for its own negligence and its guaranty of prior indorsements. "(2) The Federal Reserve Bank of Atlanta (and

"(2) The Federal Reserve Bank of Atlanta (and branches) may present such checks for payment or send such checks for collection direct to the bank on which they are drawn or at which they are payable, or in its discretion may forward them to another agent with authority to present them for payment or send them for collection direct to the bank on which they are drawn or at which they are payable.

"(3) The Federal Reserve Bank of Atlanta (and branches) may, in its discretion and at its option, either directly or through an agent, accept either cash or bank drafts in payment of or in remittance for such checks and shall not be held liable for any loss resulting from the acceptance of bank drafts in lieu of cash, nor for the failure of the drawee bank or any agent to remit for such checks, nor for the nonpayment of any bank draft accepted in payment or as a remittance from the drawee bank or any agent.

from the drawee bank or any agent. "(4) Checks received by the Federal Reserve Bank of Atlanta (and branches) on its member or nonmember clearing banks will ordinarily be forwarded or presented direct to such banks, and such banks will be required to remit or pay therefor at par in cash or bank draft acceptable to the Federal Reserve Bank of Atlanta or, at the option of said Federal reserve bank, to authorize said Federal reserve bank to charge their reserve accounts or clearing accounts; and the Federal

Reserve Bank of Atlanta (and branches) reserves the right to charge such items to the reserve account or clearing account of any such bank at any time when in any particular case it deems it necessary to do so.

The agent of the complainant at Springfield would take the cash he had received from the business of the L. & N. Railroad at that point to the Peoples Bank at L. & N. Rairoad at that point to the Peoples Bank at Springfield and get cashiers' checks for it, which checks he would deposit with the American National Bank at Nashville. Cashier's check 1090, issued by the Peoples Bank of Springfield on July 7, 1924, payable to the L. & N. R. R. was for \$450, and was indorsed by the complainant and deposited for collection with the defendant American National Bank on July 8, 1924. The American National Bank on July 8, 1924. The American National Bank indorsed this check on July 8, 1924, and delivered it to the Nashville Branch of the Federal Reserve Bank of Atlanta, which bank indorsed it under date of July 9, 1924, and forwarded it direct to the Peoples Bank of Springfield, and it was The difference of the respires Dank of Springhed, and to was received by that bank on July 10, 1924. Cashier's check 1091 was issued by the Peoples Bank of Springfield July 8, 1924, payable to the order of the L. & N. R. R. in the sum of \$1,425, and was indorsed by it and denosited for collocation in the American by it and deposited for collection in the American National Bank on July 9, 1924, and by that bank on the same day indorsed and delivered for collection to the Nashville branch of the Federal Reserve Bank of Atlanta, and that bank also indorsed the check on July 9, 1924, and forwarded it for collection direct on July Peoples Bank at Springfield, and it was received by that bank on July 10, 1924. Cashier's check 1092 was issued by the Peoples Bank of Springfield, dated July 9, 1924, payable to the order of the L. & N. R. R. for \$2,120 and indorsed by that company and deposited for collection in the American National Bank on July 10, 1924, and by the American Bank indorsed on July 10, 1924, and by the American Bank indorsed on July 10, 1924, and delivered to the Nashville branch of the Federal reserve bank, and that bank on the same day forwarded same for collection direct to the Peoples Bank at Springfield, and the latter bank received it on July 11, 1924. Two of these checks came into the hands of the Peoples Bank on July 10 and the third on July 11, and the Peoples Bank was the drawee in each one of these checks.

The Peoples Bank was open for business July 10, 11, 12, and on the 14th, which was Monday, but did not open for business on July 15, 1924, and on that day was taken over by the State bank examiner about 11 o'clock a. m. Sunday, July 13, was a holiday, and Monday, July 14, was observed as such by the Nash-rille banks but was not charaved at Suringfold. ville banks but was not observed at Springfield. At no time prior to July 15, 1924, did the Federal reserve bank at Nashville, the American National Bank, or the Robertson County Bank & Trust Co., the Springfield bank, and the Commerce-Union Bank, the three banks at Springfield, suspect the insolvency of the Peoples Bank, and all did business with the latter bank. The L. & N. agent at Springfield deposited cash and received cashier's checks on July 10, 12, and 14, with and from the Peoples Bank. On the 14th he deposited \$710 and received a cashier's check for that amount, and on July 14 the banks at Springfield did banking business as usual with the Peoples Bank, and this was the last

as usual with the Peoples Bank, and this was the last day that bank was open for business. The L. & N.'s agent at Springfield had deposited with the American National Bank daily for more than four years. The L. & N. had designated the American National Bank as its depositary and instructed its agent at Springfield to deposit his daily receipts with that here here a there with a bout 42 here to the another that bank, together with about 42 local agents through-out Tennessee and Kentucky. The local agent of the L. & N. at Springfield would take his receipts, moneys, tion approximately \$118,000.

checks, drafts, etc., to the Peoples Bank at Springfield and exchange them for cashier's checks drawn on that bank by its cashier and made payable to the L. & N., and these would be deposited in the American National Bank - He continued to do this we to the the the Bank. He continued to do this up to the time the Peoples Bank closed on July 14, and on that date, as stated, bought a cashier's check with his daily receipts for \$710. Mr. Neel, the only official of the L. & N. examined as a witness by the complainant, and who is assistant treasurer of the home office at Louisville, testified that he had been in the treasurer's office for about 30 years and knew through the press that national banks were members of the Federal reserve banking system. He further testified that no instructions were given to any of its bank depositaries as to the collection of checks delivered to them for collection, but it was left to the general custom of the locality or region where the depositary bank was located to collect the checks in accordance with their custom, as stated.

Since the year 1920 the complainant has deposited with the American National Bank for collection items on banks, including the Peoples Bank at Springfield, Tenn., and has left the American Bank free to follow the banking uses and customs at Nashville with refer-ence to collecting items of this character. The Nash-ville Branch of the Federal Reserve Bank of Atlanta was established in Nashville in 1919 and since its establishment it has been the uniform custom and usage of members of the Federal reserve banking system at Nashville, the American National Bank being a member, to use the reserve bank for making collections on banks outside of Nashville.

Springfield is known to the Federal reserve bank at Nashville as a three-day point, as three days represent the ordinary time in which items are deposited for colthe ordinary time in which items are deposited for col-lection until remittances thereon are received. On July 11, 1924, Mr. Stratton, one of the officers of the Peoples Bank, was in Nashville, and as that bank had been rather slow in its remittances, Mr. Fort, one of the officials of the reserve bank, spoke to Mr. Stratton about it and was informed by Mr. Stratton that he was expecting to get in three large loans from debtors in Robertson County known to Fort and was arrang-ing for a loan of \$50,000 from the American National Bank of Nashville. The next day, July 12, Mr. Fort was informed by the officers of the American National Bank that a loan for \$50,000 to the Peoples Bank at Springfield was pending and would be consummated. This opinion was so satisfactory to Mr. Fort that the Federal reserve bank at Nashville sent to the Peoples Darket Springfield. recteral reserve bank at Nashville sent to the Peoples Bank at Springfield on July 12 items for collection amounting to over \$52,000. The banks at Nashville observe Saturday as a half holiday, and July 12 came on Saturday, and the following Monday, July 14, was observed as a holiday by these banks. When the Peoples Bank closed its doors on July 15, it had cash on hand of \$15,925.15. In July, 1924, there was no member bank of the

In July, 1924, there was no member bank of the Federal reserve system at Springfield, Tenn., and the Peoples Bank at that point and three other banks there cleared at par items sent them by the Federal reserve bank for collection, and the items on the Springfield banks had been forwarded directly to the drawee by the Federal reserve bank for collection and remittance.

On July 8, 1924, the Federal reserve bank at Nashville forwarded to the Peoples Bank at Springfield items in excess of \$33,000.

During the week of July 7-12, 1924, the Peoples Bank had remitted to the Federal reserve bank at Nashville on account of items forwarded it for collec-

The Federal reserve bank at Nashville from July 7-14, 1924, continued to send items to the Peoples National Bank for collection so that on July 14, 1924, the total amount of such items in the Peoples Bank sent by the reserve bank amounted to approximately \$121,000.

It has been the custom certain and uniform obtaining in Nashville to send checks for collection to the drawee bank, and this system has prevailed since the establishment of the Nashville branch of the Federal reserve bank in Nashville in 1919 and is expressly authorized by regulations of the Federal Board.

The Congress may vest in Federal boards the power to issue rules and regulations and these rules and regulations have the force and effect of law. (Field v. Clark, 143 U. S. 649; U. S. v. Grimaud, 220 U. S. 506; Morrill v. Jones, 106 U. S. 466; Caha v. U. S., 152 U. S. 211; U. S. v. Eaton, 144 U. S. 677; In re Kollock, 165 U. S. 526; Butted a Character 100 U. S. 476 U. S. 211; U. S. v. Eaton, 144 U. S. 677; In re Kollock, 165 U. S. 526; Buttfield v. Stranahan, 192 U. S. 470;
U. S. v. United Copper Co., 196 U. S. 207; Union Bridge Co. v. U. S., 204 U. S. 364; Williamson v. U. S., 207 U. S. 425; American Sugar Ref. Co. v. U. S., 211 U. S. 155; U. S. v. Antikamnia Co., 231 U. S. 654; Mutual Film Corp. v. Ohio, 236 U. S. 230; Oceanic Nav. Co. v. Stranahan, 214 U. S. 320; Wichita R. Co. v. Kansas 260 U. S. - U. S. v. Michiband Co. Nav. Co. v. Stranahan, 214 U. S. 320; Wichita R. Co. v. Kansas, 260 U. S. —; U. S. v. Mich. Portland Ce-ment Co., 46 Sup. Ct. 395 (decided April 12, 1926); Thornton et al. v. U. S., 46 Sup. Ct., 587 (decided June 1, 1926); Tindleet al. v. Heiner, 17 Fed. (2d) 522.) In the case of First National Bank v. Fellows, 244 U. S. 416, the Supreme Court of the United States, dis-

"Before passing to the question of procedure we think it necessary to do no more than to say that a contention which was pressed in argument which it may be was indirectly referred to in the opinion of the court below, that the authority given by the section to the Reserve Board was void because conferring legislative power on that board is so plainly adversely dis-posed of by many previous adjudications as to cause it to be necessary only to refer to them.

In Tennessee, power is often given to boards to make rules and regulations which have the effect of statutes. (Bishop v. State, 122 Tenn. 729; Hyde v. State, 131 Tenn. 215; House v. Creveling, 147 Tenn. 597.)

Courts, both Federal and State, take judicial notice of rules and regulations promulgated by Federal boards pursuant to the powers vested in them by the Congress. (Caha v. U. S., 152 U. S. 211; Thornton v. U. S., 46 Sup. Ct 595, decided June 1, 1926; State v. Southern Ry. Co., 141 N. C. 855.)

In the Caha case, supra, the Supreme Court of the United States said:

"It may be laid down as a general rule deducible from the cases, that wherever by the express language of any act of Congress, power is entrusted to either of the principal departments of government to prescribe rules and regulations for the transaction of business in which the public is interested, and in respect to which they have a right to participate, and by which they are to be controlled, the rules and regulations prescribed in pursuance of such autority become a mass of that body of public records of which the courts take judicial notice.'

It was held in the case of Milling Co. v. Bank (120 Tenn. 225) that a bank was guilty of negligence in sending for collection a check directly to the drawee bank. The reason for this rule is that the drawee bank can not be the disinterested agent of the creditor to collect the debt, and is not a suitable agent in con-templation of law to enforce in behalf of another a claim against itself, and it is not reasonable care to Walker, 92 Tenn. 452.)

select an agent known to be interested against the principal and put the latter into the hands of its natural adversarv.

It has been held in this State that a custom or usage which violates a settled rule of law can not be given force and effect. (R. R. Co. v. Naive, 112 Tenn. 255.)

The case of Savings Bank v. National Bank (98 Tenn. 340-341) holds that a party who selects a bank as collecting agent and avails himself of the facilities which it holds out in the absence of special directions, is bound by any reasonable usage prevailing and estab-lished among the banks at the place where the collection is made, without regard to his knowledge or want of knowledge of its existence, and that in choosing such a bank he impliedly agrees that the collection may be made in accordance with such usuage, where it is not in contravention of the general law; but in the instant case, the usage is not in contravention of law but in conformity to law, since Regulation J has the force and effect of a statute, and the complainant was dealing with banks established by the Federal Government and governed by these laws. It can not be said that the usage which is in conformity to this regulation is in contravention of law, because in strict keeping with it. It will not do to say that a party dealing with a branch of the Federal reserve bank through a national bank which is required by Federal laws to be a member of the Federal system can plead ignorance of these laws or that the Federal reserve system confers upon the Federal Reserve Board only administrative functions; that is, to pass regulations that are binding upon member banks and not upon the public dealing with them. These regulations affect the public because a member bank can only deal with or for people in its transactions with a branch of the Federal reserve bank.

The Massachusetts rules which prevail in this State is after all only a presumption of law as to what the parties to such a transaction intended to agree to, and may be abrogated by statute or departed from by mere agreement. (Capitol, etc., Co. v. Federal Reserve Bank, 3 F. R. 2d Ed. 614; Bank v. Malloy, 264 U. S. 160.)

This rule or presumption of law as to what the parties to a certain transaction intend to agree to is not based on public policy and may be varied, modified, or changed by contract of the parties, either express or implied. (First National Bank v. Butler, 41 Ohio

St. 519.) It has been pointedly and expressly held in Tennessee that this rule or presumption of law may be changed by contract. In the case of Bank v. Bank (127 Tenn. 219), the court, speaking through Mr. Chief Justice Lansden, said:

Nor do we think that the Nashville bank is liable for not selecting the proper bank to make the collection at Sparta. It is shown in the proof that both the holder and drawer of these checks agreed with the Nashville bank that remittances might be made directly to the drawee and they of course can not now complain that such was done."

The custom as to collecting out-of-town items is uniform and well known and practiced by all the banks, and a party dealing with a bank will be presumed to have contracted impliedly for the collection of the item in accordance with such custom. (Davis v. First National Bank, 118 Calif. 600.) National Bank, 118 Calif. 600.) This is true, though as a matter of fact he had no knowledge of its existence. (Savings Bank v. National Bank, 98 Tenn. 336.)

Of course, the custom must be reasonable and established among the banks where the collection is to be made. (Sahlien v. Bank, 90 Tenn. 221; Howard v.

JULY, 1927

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis In Sahlien v. Bank (90 Tenn. 229), our Supreme Court said:

"A bank contracts to use diligence in collections, but it is bound only to reasonable care and diligence in the discharge of its assumed duties. In a case of doubt its best judgment is all the principal has a right to require, especially if the doubt arose by reason of the neglect of the principal to give specific instructions. The bank will be acquitted even if it exercised this discretion erroneously."

Mr. Fort, the official of the Nashville Branch of the Federal Reserve Bank of Atlanta, had no cause to doubt the solvency of the Peoples Bank at Springfield. He knew that the L. & N. agent at that point and other Springfield banks were doing business with this bank as usual, and that the American National Bank was to make it a loan of \$50,000 and that they had remitted collections between July 7 and 12 of approximately \$118,000. He did not hesitate to send them a letter on July 12, 1924, containing items aggregating about \$52,000.

The cases of Malloy v. Federal Reserve Bank of Richmond (264 U. S. 160) and City of Douglas v. Federal Reserve Bank of Dallas (U. S. Supreme Court), decided June 1, 1926, are not in point. In the Malloy case the Federal reserve bank was held liable because it received payment of a check other than in money which was not authorized by the Federal regulations at that time; while in the City of Douglas case there was no recovery against the Federal reserve bank as the deposit of the check in the initial bank, properly indorsed, made that bank the owner of the paper, and the plaintiff having thus surrendered its right to the paper, the only rights remaining were those arising out of its contract with the initial bank.

The case of Fergus County et al. v. Federal Reserve Bank (75 Mont. 582) is a case in point. The plaintiff in that case deposited a check in the Empire State Bank of Lewistown. This bank was a member of the Federal reserve system. The check was drawn on the First State Bank of Coffee Creek, Mont., also affiliated with the Federal reserve system. The defendant Federal reserve bank forwarded the check direct to the Coffee Creek bank, and the Coffee Creek bank remitted its draft for the amount of the check but closed its doors before the draft could be presented and it was con-sequently dishonored. When this transaction took place, Regulation J of the Federal Reserve Board, series 1920, authorizing Federal reserve banks receiving checks for collection to forward them directly to the drawe bank was in force but there was no perulation drawee bank, was in force, but there was no regulation of the board authorizing the bank to receive drafts instead of cash in payment of checks deposited with it for collection; but Regulation J provided that each Federal reserve bank might establish rules governing the details of its collections operations, which rules should be binding on all member and nonmember banks clearing through it. Pursuant to this authority, defendant Federal reserve bank issued a circular which provided that every bank sending checks to the defendant for collection would be understood to have agreed that the defendant was authorized "to send such items for payment in cash or bank draft direct to the bank on which they were drawn." This rule was upheld by the Supreme Court as being binding on those making use of the Federal reserve bank's col-lection facilities. The Supreme Court in that case said: "(3)

"(3) When the Lewistown bank, with full knowledge of the conditions imposed by Circular 286, delivered the checks to this defendant for collection, it thereby expressed its acceptance of the offer as made, and the result was a contract by the terms of which the defendant was authorized to send the checks directly to the Coffee Creek bank and to accept in payment 'cash or bank draft'; and when that contract was entered into, defendant became the subagent for the county, and the county became bound by the contract to the same extent that the Lewistown bank was bound."

The Federal reserve system is a creature of the Federal Government and it operates through Federal reserve banks and banks becoming members thereof. Under this act, a national bank is required to become a member or forfeit or surrender its charter.

The Federal Reserve Board, which is the governing authority of this system, is empowered to make regulations for the government of banks operating under the system. These regulations have the force and effect of statutes, and all persons dealing with that system are chargeable with notice of these regulations.

These regulations authorize these banks to send checks direct to the drawee bank for collection; and a custom and usage certainly prevailing among banks in Nashville since the establishment of the Nashville Branch of the Federal Reserve Bank of Atlanta in 1919, certain and uniform and known to both complainant and defendants either in fact or presumptively, sanctioned this practice.

It has been held in this State that it is negligence in a collecting bank to send a check direct to the drawee bank for collection, and it is insisted that the defendant banks were guilty of negligence in handling the checks involved in this manner. The complainant in dealing with this system is chargeable with knowledge of the aforesaid regulations, and this record shows that if it did not have actual it had presumptive knowledge of the custom in Nashville which sanctioned the practice of sending such checks direct to the drawee bank.

The question presented is not without difficulty. is true that a custom can not change the law, but in this case the custom is strictly in accord with the Federal law and the complainant is dealing with Federal insti-tutions and charged with knowledge of these regulations which had the force and effect of law. Furthermore, with knowledge of this custom and of these regulations, it deposited for collection the checks with the American National Bank. The principle announced in this State that a collecting bank is guilty of negligence in sending a check to the drawee bank for collection can be waived by contract, either express or implied, and certainly it was waived in this case, if any waiver was necessary, by the complainant with full knowledge through Federal law and custom in Nashville, that the defendant bank would send the checks for collection directly to the payee bank, delivered them to the American National Bank, thereby impliedly contracting with it to collect the checks in such manner.

When a citizen of the State deals with a Federal agency and employs that agency to transact any business within the scope of its authority, his rights growing out of the contract of employment are governed and determined by the law establishing that agency and directing its operation. This is true, or otherwise a situation would be presented where Federal reserve banks, though authorized by law to send checks for collection direct to the drawee bank, could not follow such practice in Tennessee without being guilty of negligence and subjected to suit for doing exactly what the Federal law empowered them to do.

The Federal reserve system can not be shackled in this manner and its member banks rendered impotent to do business according to the law creating the system and regulations lawfully adopted for their operation. In the case of Davis v. Elmira Savings Bank (161 U. S. 275), Mr. Justice White said: "National banks are instrumentalities of the Federal

"National banks are instrumentalities of the Federal Government, created for a public purpose, and as such necessarily subject to the paramount authority of the United States. It follows that an attempt by a State to define their duties or control the conduct of their affairs is absolutely void, whenever such attempted exercise of authority expressly conflicts with the laws of the United States, and either frustrates the purpose of the national legislation, or impairs the efficiency of these agencies of the Federal Government to discharge the duties for the performance of which they were created. These principles are axiomatic and are sanctioned by repeated adjudications of this court."

The collections involved were not handled by the defendants in a negligent manner but they used reasonable care and diligence in discharging the duties assumed by them.

The court is of opinion that the bill is without equity and should be dismissed.

Decree accordingly.

Suggested change in standard form of trade acceptance

The Supreme Court of the State of Texas has recently rendered an opinion in the case of Lane Company v. Crum, in which it is held that a trade acceptance is rendered nonnegotiable by a statement contained thereon as follows:

The obligation of the acceptor hereof arises out of the purchase of goods from the drawer, maturity being in conformity with the original terms of purchase.

A similar decision has also been rendered by the Supreme Court of Florida with regard to trade acceptances bearing an indorsement of this kind.

These decisions raise serious doubt as to the negotiability of acceptances containing statements of this kind in all jurisdictions where the courts of last resort have not yet held such acceptances to be negotiable. The Federal Reserve Board considers that it is advisable to change the standard form of trade acceptances now in use by eliminating therefrom the clause giving rise to this doubt and by inserting in lieu thereof a provision to read as follows:

The transaction which gives rise to this instrument is the purchase of goods by the acceptor from the drawer.

The following is a copy of the opinion of the Supreme Court of Texas above referred to:

No. 910-4764

Commission of Appeals, Section A—From McLennan County, Tenth District

THE LANE COMPANY, PLAINTIFF IN ERROR, v.

MRS. B. V. CRUM ET AL. DEFENDANTS IN ERROR

On June 24, 1924, W. E. Williams, under the trade name of Cascade Products Company entered into a

contract in writing with the Lane Company, with reference to the delivery by the Cascade Company to the Lane Company of a certain number of washing machines. The contract is set out in full in the majority opinion of the court of civil appeals. It is unnecessary to a decision here, that we determine whether such contract constitutes a sale contract or merely an agency agreement. In September, 1924, the number of machines called for in the contract were delivered by the Cascade Company to the Lane Company, who declined to accept them but held them subject to the order of the Cascade Company.

At the time the contract above mentioned was made, and as a part of the transaction, the Lane Company accepted three trade acceptances or drafts drawn by the Cascade Company, each for the sum of \$378, and payable respectively sixty, ninety, and one hundred and twenty days after date. The form of these instruments is such as to make them negotiable instruments, unless the clause appearing in each of them, which is hereinafter stated, renders them nonnegotiable instruments.

On October 29, 1924, the Lane Company brought this suit against W. E. Williams and Mrs. B. V. Crum to cancel these three trade acceptances on the ground that the washing machines were not as represented, and the machines were tendered to the defendants. Mrs. Crum answered by a cross action seeking to recover on the trade acceptances, alleging that she was an innocent holder thereof in due course of trade, for value, before maturity. The cause was tried before a jury and resulted in a judgment being rendered canceling the three trade acceptances and awarding to Mrs. Crum the washing machines. On appeal, this judgment was reversed by the court of civil appeals, and judgment rendered by that court for Mrs. Crum on the trade acceptances (284 S. W. 980), Associate Justice Stanford dissenting.

The contention of the Lane Company is that the following clause of the trade acceptances renders same nonnegotiable and therefore subject to the rights and equities of said company growing out of its said contract with the Cascade Company, to wit: "The obligation of the acceptor hereof arises out of

"The obligation of the acceptor hereof arises out of the purchase of goods from the drawer, maturity being in conformity with the original terms of purchase."

le agree with the conclusion reached by Associate Justice Stanford in his dissenting opinion as to the legal effect of the clause just quoted. In our opinion the clause has effect to render the trade acceptances nonnegotiable under the law merchant as well as under the negotiable instruments act. The obligation of the acceptor, according to the terms of said clause, arises not from the instruments themselves, but from a collateral transaction. For an instrument to be negotiable, the obligation of the maker must arise exclusively from the instrument. No obligation arising from a collateral transaction can be imported into the terms of the instrument without destroying the negotiability of the instrument. (8 Corpus Juris, pp. 113–114.) A negotiable instrument has been termed 113-114.) A negotiable instrument has been termed "a courier without luggage," whose countenance is its passport. This apt metaphor does not fit these trade acceptances, for the reason they are ladened with the equipment of a wayfarer who does not travel under safe conduct. By their express terms, these instru-ments bear burdens whose nature must be sought for beyond the four corners of the instruments themselves. The clause in question is more than a mere "statement of the transaction which gives rise to the instru-ment," as permitted by paragraph 2, section 3, of article 5932 of the Revised Statutes. So far from being a mere descriptive reference to the transaction which gave rise to the instrument, the clause, in definite terms, points to that transaction as the source of the acceptor's obligation to pay the amount named in the instrument. The legal effect of the clause is to render the paper subject to all the rights and equities of the parties to the collateral transaction from which the obligation of the acceptor arises. (Parker v. American Exchange Bank, 27 S. W. 1072, 8 C. J. 124.) We recommend that the judgment of the court of civil appeals reversing the judgment of the trial court

civil appeals reversing the judgment of the trial court and rendering judgment for defendant in error, be reversed and that the judgment of the trial court be affirmed.

HARVEY, Presiding Judge.

Judgment of the court of civil appeals reversed, and that of the district court affirmed, as recommended by the commission of appeals.

C. M. CURETON, Chief Justice. MARCH 2, 1927.

Regulations by the Comptroller defining "investment securities" as used in the McFadden Act

The Comptroller of the Currency, by virtue of the authority conferred by section 2 (b) of the act approved February 25, 1927, commonly known as the McFadden Act, has pre-scribed the following regulations (Series I) further defining the term "investment securities":

(1) The business of buying and selling investment securities by national banks is governed by section 5136 of the Revised Statutes of the United States as amended by an act to further amend the national banking laws and the Federal reserve act, and for other purposes, as approved February 25, 1927, as follows:

(b) That section 5136 of the Revised Statutes of the United States, subsection seventh thereof, be further amended by adding at the end of the first paragraph thereof the following:

"Provided, That the business of buying and selling investment securi-ties shall hereafter be limited to buying and selling without recourse marketable obligations evidencing indebtedness of any person, copart-nership, association, or corporation, in the form of bonds, notes and/or debentures, commonly known as investment securities, under such further definition of the term 'investment securities' as may by regula-tion be prescribed by the Comptroller of the Currency, and the total amount of such investment securities of any one obligor or maker held by such association shall at no time exceed 25 per centum of the amount of the capital stock of such association actually paid in and unimpaired and 25 per centum of its unimpaired surplus fund, but this limitation as to total amount shall not apply to obligations of the United States, or general obligations of any State or of any political subdivision thereof, or obligations issued under authority of the Federal Farm Loan Act."

(2) An obligation of indebtedness which may be bought and sold by national banks, in order to come within the classification of "investment securities" within the meaning of the proviso of section 5136 above quoted, must be a marketable security as designated by the express language of said proviso. Under ordi-nary circumstances the term "marketable" means that the security in question has such a market as to render

(3) In classifying a given security as marketable the Comptroller of the Currency may in specific cases give consideration to various facts and circumstances, but her marketable to all constants. he will require in all cases the following:

(a) That the issue be of a sufficiently large total to

(b) Find the basis best of a second or insure the marketability of the issue.

(c) That the trust agreement under which the security is issued provides for a trustee independent of the obligor and in the case of securities issued under a trust agreement executed and delivered after 60 days from

the date of the promulgation of these regulations, such a trustee must be a bank or trust company. (4) This series of regulations may be modified, amended, or withdrawn at any time by the Comptroller of the Currency.

Signed and promulgated this 30th day of June, 1927.

J. W. McIntosh, Comptroller of the Currency.

Changes in State Bank Membership

The following list shows the changes affecting State bank membership during the month ended June 21, 1927, on which date 1,333 State institutions were members of the system:

ADMISSIONS

	Capital	Surplus	Total resources
District No. 2			
Bank of Avoca, Avoca, N. Y	\$50, 000	\$50, 000	\$754, 707
District No. 3			
Houtzdale Trust Co., Houtzdale, Pa Peoples Savings & Trust Co., Nanti-	125, 000	75, 000	1, 193, 564
coke, Pa Temple State Bank, Temple, Pa	180,000 75,000	18,000 15,000	997, 038 90, 000
Wilkesbarre Deposit & Savings Bank,			
Wilkes-Barre, Pa Quakertown Trust Co., Quakertown,	300, 000	700, 000	6, 347, 921
Pa	125, 000	225, 000	1, 396, 911
District No. 4			
Wright Banking Co., Bellevue, Ohio	50, 000	50, 000	1, 457, 324
District No. 7			
Guardian Detroit Bank, Detroit, Mich.	5, 000, 000	3, 000, 000	8, 010, 468

CHANGES

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District No. 6				
Peoples Bank, Mobile, Ala. (closed) Bank of Boston, Boston, Ga. (absorbed	400, 000	172, 000	4, 880, 000	
by nonmember)	25, 000	6, 000	120, 000	
District No. 7				
Marysville Savings Bank, Marysville, Mich. (voluntary withdrawal)	50, 000	30, 000	335, 000	
District No. 8				
Union Bank & Trust Co., Batesville, Ark. (closed)	100, 000	33, 000	1, 005, 000	
District No. 12				
Peoples Bank, Sacramento, Calif. (ab- sorbed by national bank)	800,000	184,000	9, 103, 460	
Wasco County Bank, The Dalles, Oreg. (absorbed by national bank)	100, 000	17,000	741,000	

Fiduciary Powers Granted to National Banks

During the month ended June 21, 1927, the Federal Reserve Board approved applications of the national banks listed below for permission to exercise one or banks listed below for permission to exercise one or more of the fiduciary powers named in section 11 (k) of the Federal reserve act as amended, as follows: (1) Trustee; (2) executor; (3) administrator; (4) regis-trar of stocks and bonds; (5) guardian of estates; (6) assignee; (7) receiver; (8) committee of estates of lunatics; (9) in any other fiduciary capacity in which State banks, trust companies, or other corporations which come into competition with national banks are which come into competition with national banks are

permitted to act under the laws of the State in which the national bank is located.

Location	Dis- triet No.	Name of bank	Powers granted
Middletown, Conn.	1	Central National Bank	1 to 9.
Lynn, Mass	1	State National Bank	1 to 9.
Windsor, Vt	1	State National Bank	5, 6, and 7.3
Greenwich, Conn_	2	First National Bank	1 to 9.
Fort Plain, N. Y	2	Fort Plain National Bank	
Kenmore, N.Y	2	First National Bank	1 to 9.
Bedford, Pa	3	Farmers National Bank	1 to 9.
Bristol, Pa	3	Farmers National Bank of	1 to 9
		Bucks County.	
Hopewell, N. J	3	Hopewell National Bank	1 to 9
Wildwood, N. J	3	Marine National Bank	1 to 9.
Cynthiana, Ky	4	Farmers National Bank	1 to 9.
Mount Sterling, Ky.	4	Mount Sterling National Bank.	5 to 9.1
Ashtabula, Ohio	4	Farmers National Bank	1 to 9.
Dayton, Ohio	4	Winters National Bank and Trust Co.	2, 3, 5 to 8.
Springfield, Ohio_	4	First National Bank	1 to 9.
Wooster, Ohio	4	Wayne County National Bank .	1 to 9.
Meadville, Pa	4	Merchants National Bank	1 to 9.
Oxford, N. C	5	National Bank of Granville at Oxford.	1 to 9.
Suffolk, Va	5	National Bank of Suffolk	1 to 9.
Dothan, Ala	6	Houston National Bank	1.
Nashville, Tenn	6	Fourth and First National Bank.	9.1
Naperville, Ill	7	First National Bank	
Wilmette, Ill	7	First National Bank	
Indianapolis, Ind.	7	Continental National Bank	1 to 9.
Port Huron, Mich.	7	First National Bank	5 to 9.1
St. Joseph, Mich	7	Commercial National Bank	· 1 to 9.
Madison, Wis	7	Commercial National Bank	1 to 9.
Okemah, Okla	· 10	First National Bank	1 to 8.

1 Supplemental.

Changes in National Bank Membership

The Comptroller of the Currency reports the following increases and reductions in the number and capital of national banks during the period from May 21 to June 24, 1927, inclusive:

	Num- ber of banks	A mount of capital
New charters issued Restored to solvency Increase of capital approved ¹	. 0	\$1, 715, 000 0 10, 183, 710
Aggregate of new charters, banks restored to solvency, and banks increasing capital Liquidations		$ \underbrace{ 11,898,710}_{1,195,000} \\ \underline{ 250,000} \\ \underline{ 1,445,000} \\ \end{array} $
Consolidation of national banks under act of Nov. 7, 1918 ³ Consolidation of national banks and State banks under act of Feb. 25, 1927	2 2	1, 150, 000 4, 200, 000
Total consolidations Aggregate increased capital for period Reduction of capital owing to liquidations, etc Net increase		$\frac{5,350,000}{11,898,710}\\ \frac{1,445,000}{10,453,710}$

¹ Includes three increases in capital aggregating \$2,300,000 incident to consolidations of State banks under act of Feb. 25, 1927. ² Incident to a consolidation under act of Nov. 7, 1918. ³ One of which also included a State bank under see. 3 of the act of Feb. 25, 1927.

DETAILED BANKING STATISTICS FOR THE UNITED STATES

FEDERAL RESERVE BANKS

RESOURCES AND LIABILITIES, BY WEEKS

RESOURCES

[In thousands of dollars]

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						Fed	eral Res	erve Bar	ık				
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Gold with Federal reserve agents: June 1 June 8 June 15. June 22 June 29. Gold redemption fund with	1, 610, 437 1, 634, 388 1, 678, 233 1, 619, 569 1, 591, 906	114, 899 117, 628 125, 665 123, 293 121, 314	411 044	112, 211 118, 639 118, 244 116, 713 114, 779	197, 040 195, 942 195, 729 195, 843 197, 405	55 685	151,294 148,025	244,050 244,050 243,999	16, 299 16, 387 11, 618	54, 312 53, 852 53, 531	50, 645 50, 383 49, 825	24, 955 27, 581 28, 917	190, 503 183, 473 176, 885
U. S. Treasury: June 1 June 8 June 15 June 22 June 29	48 765	9, 270 5, 767 6, 903 8, 571 9, 847	13, 009 11, 649 10, 322 9, 104 8, 003	11, 089 12, 365 13, 325 5, 006 6, 118	3, 580 4, 736	2, 963 2, 889 3, 143 3, 669 1, 219	2, 209 1, 983 1, 908 2, 274 2, 147	2, 633 1, 745 1, 055 3, 229 2, 491	1, 932 2, 465 1, 587 1, 469 1, 745	$ \begin{array}{r} 973 \\ 1,269 \\ 1,440 \end{array} $		1, 844 1, 223 1, 148 1, 374 931	2, 048 1, 702 2, 418 2, 176 3, 023
Gold held exclusively against Federal reserve notes: June 1June 8June 8June 15June 29June 29	1, 665, 063 1, 683, 153 1, 727, 505 1, 663, 187 1, 634, 839	124, 169 123, 395 132, 568 131, 864 131, 161	385, 036 423, 593 467, 266 425, 925 394, 824	123, 300 131, 004 131, 569 121, 719 120, 897	200, 638 199, 522 200, 465 199, 372 200, 344	59, 563 58, 574 57, 774 56, 868 53, 472	155,769 153,202 151,199	246, 711 245, 795 245, 105 247, 228 246, 490	14, 221 18, 764 17, 974 13, 087 12, 199	55,121 54,971	58, 363 53, 069 51, 841 51, 602 54, 332	28,729 30,291	192, 205 185, 891 179, 061
June 8. June 8. June 15. June 22. June 29. Gold and gold certificates held	579, 600 531, 377 591, 047 610, 477	39,070	$\begin{array}{c} 251,929\\ 208,979\\ 162,819\\ 220,642\\ 271,456\end{array}$	41, 784 36, 845 37, 841	33, 791 30, 447 50, 779	27, 409 24, 909 26, 682 21, 688 28, 066	8, 078 9, 733 8, 240 7, 077 7, 092	113, 685 111, 365 88, 538	$\begin{array}{c} 6,032\\ 17,913\\ 22,925\\ 15,395\\ 7,199\end{array}$	12, 462 8, 195 11, 818	26,169 29,782	17,895 13,318 13,809 16,529 13,240	32,826 38,466
June 1. June 8. June 15. June 22. June 29.	726, 503 743, 138 757, 763 774, 027 775, 194	$\begin{array}{r} 27,800\\ 31,988\\ 31,584\\ 33,599\\ 34,387\end{array}$	$\begin{array}{r} 477,442\\ 485,704\\ 500,737\\ 514,692\\ 514,099\end{array}$	26, 819 28, 645 27, 758 26, 998 26, 402	59, 548 60, 837 61, 174 61, 638 62, 339	5,202 5,424 5,347 5,376 5,080	4, 381 3, 829 3, 801 3, 976 3, 809	51, 219 54, 513 55, 131 56, 719 55, 511	16, 276 17, 057 18, 177 17, 620 17, 574	6,962	7, 751 7, 731 7, 728 7, 399 8, 480	9, 093 9, 116 9, 166 9, 206 9, 353	32, 800 31, 332 29, 713 29, 711 30, 726
Total gold reserves: June 1 June 8 June 15 June 22 June 29. Reserves other than gold:	2, 993, 038 3, 005, 891 3, 016, 645 3, 028, 261 3, 020, 510	191, 045 205, 145 209, 567 221, 270 202, 533	$\begin{array}{c}1,114,407\\1,118,276\\1,130,822\\1,161,259\\1,180,379\end{array}$	196.172	294,150 292,086	92, 174 88, 907 89, 803 83, 932 86, 618	169,331 165,243 162,252	413,993	36, 529 53, 734 59, 076 46, 102 36, 972	73.882	91, 665 81, 238 85, 738 88, 783 91, 672	52, 120 48, 612 51, 704 56, 026 50, 421	256, 363 254, 070 243, 923
June 8. June 15. June 22. June 29.	$160,747 \\ 164,010 \\ 168,713 \\ 165,466 \\ 163,299$	40,400	$33, 175 \\ 35, 324 \\ 35, 103 \\ 34, 296 \\ 34, 691$	5, 697 5, 617 5, 340 5, 637 5, 765	10,544	8, 849 8, 910 8, 935 8, 581 8, 422	$\begin{array}{c} 14,281\\ 14,856\\ 14,956\\ 15,815\\ 14,728 \end{array}$	$\begin{array}{c} 23,108\\ 24,660\\ 25,241\\ 24,561\\ 24,183\end{array}$	17, 888 18, 082 18, 509 18, 550 18, 940	3, 932 4, 044 4, 337 4, 372 4, 425	5, 324 5, 607 5, 856 6, 074 6, 127	7, 985 7, 695 7, 667 7, 638 7, 841	9, 877 9, 979 10, 304 9, 452 9, 682
Total reserves: June 1. June 8. June 15. June 22. June 29. Norreserve cash:		$\begin{array}{c} 211, 284\\ 225, 106\\ 231, 456\\ 241, 216\\ 220, 541 \end{array}$	1, 153, 600 1, 165, 925	207, 050 201, 512 192, 195	303, 425 302, 662 322, 333	97, 817	186, 020 184, 187 180, 199 178, 067 174, 575	438, 653 436, 842 417, 046	54, 417 71, 816 77, 585 64, 652 55, 912	78, 371 78, 753 75, 100 78, 254 81, 760	96, 989 86, 845 91, 5 94 94, 857 97, 799	60, 105 56, 307 59, 371 63, 664 58, 262	292, 040 266, 342 264, 374 253, 375 267, 945
June 8. June 1. June 8. June 15. June 22. June 29.	53, 222 61, 276 60, 546 59, 844	6, 480 6, 330 5, 912	12, 404 16, 020 14, 620 14, 116 12, 618	1, 531 1, 469 1, 336 1, 247 1, 102	3, 705 3, 675 4, 872 4, 582 4, 204	5, 751 6, 043 6, 005 5, 895 5, 640	4, 454 4, 986 4, 776 5, 319 5, 058	7, 285 8, 468 8, 426 9, 512 9, 212	3, 321 4, 040 4, 070 3, 827 3, 844	1, 344 1, 607 1, 522 1, 239 1, 086	2, 015 2, 182 2, 531 2, 620 2, 473	2, 495 2, 602 2, 834 2, 540 2, 398	3, 257 3, 704 3, 224 3, 035 2, 943

FEDERAL RESERVE BULLETIN

FEDERAL RESERVE BANKS-RESOURCES AND LIABILITIES, BY WEEKS-Continued

RESOURCES—Continued [In thousands of dollars]

						Fede	eral Rese	rve Ban	k 				
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Bills discounted: Secured by U. S. Govern- ment obligations- June 1 June 8	262, 819 203, 461 190, 139	32, 982 14, 030 13, 660	79, 622 54, 379 39, 899	35, 332 22, 944 25, 561	34, 970 45, 532 51, 441 21, 831	7,004 6,202 5,994 5,705	2, 130 1, 382	37, 359 25, 251 21, 969	10, 059 8, 008 8, 075	3,894	5, 187 5, 876 2, 105 4, 823	2, 279 1, 910 2, 008	12, 042 14, 053 12, 760 12, 549
June 29 June 29 Other bills discounted—	234, 997 274, 581	15, 346 27, 448	73, 791 80, 761	32, 164 39, 278	34, 134	7,726	4, 068 5, 295 3, 921	43, 525 45, 832	14, 683 18, 024	3,377 781	2,665	2, 116	11, 895
Secured by U. S. Govern- ment obligations— June 1. June 8. June 22. June 29. Other bills discounted— June 1. June 1. June 1. June 22. June 22. June 29.	233, 688 195, 822 170, 803 203, 687 202, 730	$16,943 \\ 14,623 \\ 9,642 \\ 12,596 \\ 22,517$	37, 505 33, 834 19, 045 21, 234 22, 345	18, 937 15, 169 13, 665 14, 432 18, 530	9 582	13,172 13,596	28, 838 29, 354 27, 406 27, 341 27, 996	40, 674 21, 094 22, 552 32, 207 26, 412	23, 048 12, 640 8, 951 11, 536 15, 346	3,772 3,553	13 (14)	4.107	21, 256 23, 401 27, 488 35, 183 27, 554
Total bills discounted: June 1. June 8. June 15. June 22. June 29. Bills hought in onen market:	496, 507 399, 283 360, 942 438, 684 477, 311	49, 925 28, 653 23, 302 27, 942 49, 965	117, 127 88, 213 58, 944 95, 025 103, 106	54, 269 38, 113 39, 226 46, 596 57, 808	57,894	22, 248 19, 374 19, 590 24, 637 22, 121	30,736	78, 033 46, 345 44, 521 75, 732 72, 244	33, 107 20, 648 17, 026 26, 219 33, 370	7, 574 7, 666 6, 152 6, 873 4, 274	16, 813 18, 038 15, 599 17, 864 13, 215	6, 149 5, 742 6, 015	33, 298 37, 454 40, 248 47, 732 39, 449
Total bills discounted: June 1. June 8. June 22. June 29. Bills bought in open market: June 1. June 3. June 15. June 22. June 29. U. S. Government securities: Bonds-	$\begin{array}{c} 228,993\\ 221,635\\ 182,504\\ 183,217\\ 216,118 \end{array}$	23, 374 24, 066 18, 652 18, 606 16, 920	75, 302 64, 489 32, 256 32, 221 58, 262	12, 343 13, 009 13, 364 13, 625 14, 148	18, 181	8, 486 8, 329 8, 825	10, 220 10, 183	28, 352 30, 612	11, 908 12, 695 11, 427 11, 123 11, 898	7,534	9,244	8, 629 8, 149 10, 039	17,019 17,087 17,175
June 1 June 8 June 22 June 29 Treasury notes—	$\begin{array}{c} 116,862\\ 143,104\\ 147,534\\ 159,944\\ 166,119 \end{array}$	3, 934 5, 532 5, 701 6, 308 6, 350	19, 116 23, 536 23, 008 25, 871 30, 322	5, 132 5, 652 5, 652 5, 652	16, 941 17, 854 18, 079	4, 657 5, 077 5, 077	2, 738 2, 717 2, 862 2, 950			8, 242 8, 724 8, 724	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12, 870 12, 801 14, 393 14, 717	12, 246
Bonds	120, 953 139, 031 105, 857 83, 186 83, 985	4, 585 5, 309 3, 415 2, 194 2, 194	$\begin{array}{c} 25,003\\ 30,605\\ 17,844\\ 12,092\\ 12,092\end{array}$	8, 215 6, 664 5, 621	21,238	3, 593 2, 383 1, 541	2,017 1,327 877	9, 852 13, 412 9, 119 6, 053 6, 553	11, 363 10, 147 11, 159 9, 772 9, 772	7, 299 5, 959 4, 991	6, 510 8, 665 6, 249 4, 480 4, 479	10, 079 7, 417 5, 645 3, 981 4, 282	21, 114 17, 410 14, 693
June 1 June 8 June 15 June 22 June 29	124, 682 155, 928 293, 833 126, 211 126, 297	7, 589	30, 654 35, 241 158, 172 27, 133 27, 149	17,115 18,177 15,487	11, 128 10, 727	3, 472 5, 183 3, 302 3, 956 3, 958	5, 810 6, 829 5, 547 5, 843 5, 850	19,243 33,230 14,507	9, 071 8, 498 8, 788 9, 865 9, 865	5 5,923 5 8,814 5 4,565	2 8, 458 3 11, 910 4 12, 068 5 8, 940 7 8, 945	7,069 9,924 7,970 7,699 7,702	12, 05 17, 34 10, 74 12, 85 12, 86
Total U. S. Government securi- ties: June 1. June 5. June 15. June 22. June 29. Other securities:	362, 497 438, 063 547, 224 369, 341 376, 401	18, 430 25, 407 14, 241	199.024	25, 015 2 30, 480 4 29, 973 0 26, 760 3 26, 762	46,351	12 417	9,591	75,372	27, 491 25, 235 28, 830 29, 330 29, 833	17,08 21,40 23,01 18,28 3 18,28	1 28, 025 3 35, 833 5 33, 853 0 29, 537 2 29, 541	24, 139 30, 211 26, 416 26, 073 26, 701	48 400
Other securities: June 1. June 8	$\begin{array}{c} 1,800\\ 1,800\\ 1,300\\ 1,300\\ 1,300\\ 1,300\end{array}$)		300 300 300 300 300 300						
Total bills and securities: June 1 June 8. June 22. June 29. Gold held abroad: June 1. June 1. June 1. June 2. June 2. June 2. June 2. June 2. June 2.		86, 858 71, 149 67, 361 60, 789 81, 170	242, 08 290, 22 192, 34	2 93, 127 4 83, 109 4 83, 563 6 87, 98 1 99, 71	7 109, 953 2 124, 874 3 123, 170 4 93, 957 8 108, 408	39, 916 41, 277 38, 261 7 44, 036 8 42, 076	49, 130 52, 023 51, 225 52, 738 52, 738 52, 076	157, 396 137, 725 148, 972 159, 791 159, 615	72, 500 58, 573 57, 283 66, 673 75, 10	6 32, 14 8 36, 60 3 36, 18 2 32, 65 1 30, 05	6 53, 599 8 63, 115 0 58, 627 1 56, 73 0 52, 902	42, 914 47, 275 40, 787 40, 237 2 42, 658	102,97 96,31 104,61
June 1 June 5 June 22 June 29	59, 548 59, 548 62, 233 40, 333 25, 734	4, 466 4, 466 4, 667 3, 207 2, 112	16, 49 16, 49 17, 35 9, 41	5 5, 71' 5 5, 71' 4 5, 97 3 4, 10	7 6, 312 7 6, 312 4 6, 592	2 3, 097 2 3, 097 7 3, 230 3 2, 224	7 2,441 7 2,441 3 2,555 4 1,755	8, 218 8, 218 8, 588 8, 588 3 5, 902	2, 56 2, 56 2, 56 2, 56 1, 83	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	6 2, 20 6 2, 20 7 2, 30 3 1, 58	3 2,084 3 2,084 3 2,178 2 1,493	4,16 3 4,35 7 2,99

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FEDERAL RESERVE BANKS-RESOURCES AND LIABILITIES, BY WEEKS-Continued

RESOURCES—Continued

[In thousands of dollars]

	Total					Fed	eral Res	erve Ban	k				
		Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Due from foreign banks:													
June 1	660		660										
June 8	661		661										
June 15	662		662										
June 22 June 29	14, 118	919	5,263	1,176		637		1,690	527	367		429	
Uncollected items:	26, 610	1, 826	9,008	2, 337	2, 581	1,266	998	3, 360	1, 047	730	901	852	1, 704
June 1	702, 734	07 000	100 000	05 004	00.000	re 000	00.040	00.000	00 010	11 050	00 014	a	00.010
June 8	702,734 653,969	67,808	190,628	$65, 634 \\ 56, 270$	68, 092 59, 941	53,983 58,410	23,942	86,930	32,618 32 805	11, 850 12, 729	$38,614 \\ 41,085$	24, 423 28, 404	
June 15	839, 940	62, 995 79, 918	154,723 220,628	56, 270 75, 359	59, 941 78, 978	66, 987	29, 819 32, 804	79,905 111,723	32 805 39, 351	12, 729	41,085	28,404 27,217	48.182
June 22	683,052	66, 199	176,028	60, 464	69,085	56,086	27,049	84, 214	29,863	14, 707	44,020 38,646		
June 29	623, 523	62, 634	162, 337	58,907	60.387	51,407			29,003 27,353	12,043			36, 580
Bank promises	020, 020	02,004	104, 337	50, 907	00, 307	51, 407	20, 490	(4, 101	21,000	12, 040	00,101	20, 414	30, 380
Bank premises: June 1	58,882	3, 946	16, 276	1,737	7,118	2,302	2,898	8,176	3,957	2,774	4, 459	1,752	3,487
June 8	59,094	3, 946	16, 276	1,738	7,118	2,302	2, 898	8, 297	3, 957	2,774	4,459	1,827	3, 502
June 15.	59, 133	3, 946	16,276	1,738	7, 118	2, 336	2,900	8, 297	3,957	2,774	4,459	1,827	3, 505
June 22	59, 136	3, 946	16, 276	1,738	7,119	2, 336	2,900	8, 297	3, 957	2,774	4, 459	1,827	3, 507
June 29	59, 135	3, 946	16, 276	1,738	7, 118	2, 336	2,900	8, 297	3,957	2,774	4, 459	1,827	3, 507
June 29 All other resources:				_,	.,	_,		•,	-,	_,	-,	_,	0,000
June 1	13,898	31	3,617	184	1,226	299	1,640	1,499	970	1,854	922	415	1.241
June 8	15,007	34	4, 594	206	1,217	292	1,620	1,481	978	1,847		597	1,236
June 15, June 22	13, 614	36	3,655	195	1,054	309	1,632	1, 515	879	1,798	717	585	1,239
June 22	13, 724	38	3, 801	207	1,075	304		1,480	879	1, 979		649	
June 29	14, 217	35	4,050	202	1,098	299	1,607	1,491	943	2,245	672	552	1,023
m + 1													
Total resources:	r 100 roa	000 070	1 074 004	0.50 000	FOR 100	000 000			150 050		100.001		
June 1	5, 132, 526	380,053	1,054,864	359,908	507, 102	206,371	270, 525	692,784	170,350	130, 125	198,801	134, 188	427, 455
June 8 June 15	5, 132, 526 5, 080, 237 5, 313, 456 5, 056, 476	3/4, 1/0	1,004,453	300, 002	000, 062	209,238	211,914	082,747	1/4,735	130, 104	200, 794	139,096	418,806
June 15	5, 515, 406	393, 114	1, /29, 344	309,077	502 000	210, 8/2	276,088	(24, 363	180,086	134,008	204,257	134,799	421, 197
June 29	5,050,470	277 705	1,012,001	259 760	407 784	100 590	209, 934	677 014	160 269	121, 880	200,040	104,208	408,082
J CILLE 29	0,000,207	011, 190	1, 000, 009	004, 100	181, 104	199, 029	<i>4</i> 01, 862	011, 814	109, 908	191, 999	180,035	127, 949	412, 099

LIABILITIES

				LIA	BILITI	ES					• . •		
Federal reserve notes in circu- lation: June 1	1, 740, 432	139, 533	421, 326	129, 425	213, 576	64, 054	165, 081	226, 153	41, 878	60, 729	63, 319	35, 395	179.963
June 1. June 8. June 15. June 22.	1,716,779 1,698,294	139, 473 140, 085	408,274 403,807	125,239 127,054	214,052 211,807	62,874 61,880	163,830 161,384	224,852 221,503	41, 444 40, 922	59, 981 59, 757	63, 991 63, 485	35, 994 34, 959	176, 775 171, 651
June 29	1, 689, 347 1, 702, 693	138, 122 139, 369	401, 780 402, 226	123, 259 129, 899	210, 110 213, 535	60, 749 60, 374	159, 549 157, 544	225,774 229,417	40, 791 40, 456	59, 373 58, 883	62, 893 62, 061	35, 097 34, 194	
Deposits: Member bank—reserve account—													
account	2, 308, 140 2, 331, 460 2, 421, 163 2, 307, 056	$147,028\\144,906\\148,033$	931, 794 936, 807 997, 932	140, 415 139, 020	197, 152	68, 978 69, 548 70, 888	67,670 67,137	330, 071 349, 072	81, 954	51, 372 48, 587	85, 835 87, 498	56, 576 57, 490	172,552 170,160
June 29	2 341.519	147, 115 149, 591	925, 058 980, 388	133, 360 134, 104	187, 487 184, 324	69, 445 68, 223	67, 907 64, 725	334, 347 319, 537	81, 800 81, 849	47, 726 47, 800		58, 097 56, 473	
Government— June 1 June 8 June 8 June 15	25,895 27,591 5,548	1, 568 2, 186 217	$1, 147 \\ 3, 478 \\ 561$	2, 089 3, 027 380	1, 894 1, 577 300	$3,938 \\ 2,922 \\ 142$	2, 230 2, 328 934	512 3, 908 979	2, 030 1, 474 392	756 1,684 566	$552 \\ 1,069 \\ 442 $	1, 697 1, 471 300	7, 482 2, 467 335
June 22 June 29	26,831 26,887	4,474	5, 645 5, 473	$1,612 \\ 1,355$	1,260	1, 655 1, 870	2, 013 2, 446	1, 692 4, 508	1, 838 1, 889	860 1, 730	1, 642 673	2, 866 1, 384	1, 274 3, 395
Foreign bank— June 1 June 8 June 15 June 22	5, 453 4, 378 5, 163	337 337 337 337	1, 440 2, 206 1, 131 1, 916	431 431 431 431	476 476 476 476	234 234 234 234	184 184 184 184	620 620 620 620	193 193 193 193	135 135 135 135	$ \begin{array}{r} 166 \\ $	157 157 157 157	314 314 314 314
June 29 Other deposits—	5, 381 27, 857	337 92	2, 134 20, 552	$431 \\ 161$	476 1, 160	234 88	184 100	620 1, 323	193 255	135 174	166 129	157 29	314 3, 794
June 1. June 8. June 15. June 22.	42,577	$160 \\ 1, 116 \\ 133$	18,720 33,0,4 18,576	165 140 121	1, 305 1, 869 1, 174	61 89 103	194 361 76	1, 023 1, 128 1, 036	240 437 367	227 264 142	$125 \\ 145 \\ 262 \\ 157 $	28 28 61 44	3, 695 3, 786 3, 799
June 29	25, 728	158 92	18, 576	121	869	95	92	1,036	307 324	142	168	95	3, 799 3, 785

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FEDERAL RESERVE BULLETIN

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FEDERAL RESERVE BANKS-RESOURCES AND LIABILITIES, BY WEEKS-Continued

LIABILITIES-Continued

[In thousands of dollars]

						Fede	eral Res	erve Bar	ık				
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Total deposits: June 1 June 8 June 15 June 22 June 29. Deferred availability items:	2,000,002	149, 025 147, 589 149, 703 152, 059 150, 694	951, 195	136, 401 144, 038 139, 971 135, 524 136, 031	189, 958 197, 112 199, 797 190, 397 187, 159	73, 238 72, 765 71, 353 71, 437 70, 422	69, 819 70, 376 68, 616 70, 180 67, 447	335,622 351,799	78, 648 83, 861 89, 216 84, 198 84, 255	47, 060 53, 418 49, 552 48, 863 49, 785	87, 215 88, 368 89, 441	58,008	179, 028 174, 595 172, 625
June 1. June 8. June 15. June 22. June 29.	653, 689 600, 724 768, 683 629, 142 584, 827	64, 248 59, 858 76, 652 64, 735 60, 312	174, 683 130, 927 188, 592 155, 709 142, 842	55,414	64, 502 56, 260 73, 652 64, 303 57, 842	49, 889 54, 391 63, 444 52, 637 49, 547	$\begin{array}{c} 20,248\\ 28,359\\ 30,681\\ 24,758\\ 21,419 \end{array}$	79, 265 70, 808 99, 331 72, 592 70, 680	33, 510 33, 121 39, 246 30, 869 28, 253	10, 805 11, 158 13, 161 12, 081 11, 308	35,605 38,422 33,669	26, 167 31, 880 28, 833 24, 926 22, 522	36, 519 36, 959 48, 902 37, 449 35, 924
Deferred availability items: June 1 June 8 June 15 June 20 Capital paid in: June 1 June 1 June 1 June 2 June 20 June 20 June 20 June 1 June 1 June 15 June 22 June 23 June 24 June 25 June 28 June 29 June 20 June 20 <td>129, 036 129, 108 129, 365 129, 375 129, 424</td> <td>9, 139 9, 139 9, 145 9, 145 9, 145 9, 145</td> <td>38, 827 38, 832 38, 843 38, 843 38, 859 38, 928</td> <td> 13,063 13,033</td> <td>13,853 13,864</td> <td>6, 209 6, 206 6, 206 6, 204 6, 204 6, 204</td> <td>5, 102 5, 102 5, 103 5, 103 5, 103</td> <td>17, 001 16, 995 17, 250 17, 245 17, 245</td> <td>5,289 5,289 5,289 5,287 5,287 5,271</td> <td>3, 003 3, 006 3, 005 3, 005 3, 005</td> <td>4, 217 4, 215</td> <td>4, 247 4, 247 4, 247 4, 249 4, 249 4, 246</td> <td>9, 163 9, 151 9, 144 9, 166 9, 168</td>	129, 036 129, 108 129, 365 129, 375 129, 424	9, 139 9, 139 9, 145 9, 145 9, 145 9, 145	38, 827 38, 832 38, 843 38, 843 38, 859 38, 928	13,063 13,03 3	13,853 13,864	6, 209 6, 206 6, 206 6, 204 6, 204 6, 204	5, 102 5, 102 5, 103 5, 103 5, 103	17, 001 16, 995 17, 250 17, 245 17, 245	5,289 5,289 5,289 5,287 5,287 5,271	3, 003 3, 006 3, 005 3, 005 3, 005	4, 217 4, 215	4, 247 4, 247 4, 247 4, 249 4, 249 4, 246	9, 163 9, 151 9, 144 9, 166 9, 168
Surplus: June 1 June 8 June 15 June 12 June 22 June 29 All other liabilities:	$\begin{array}{c} 228,775\\ 228,775\\ 228,775\\ 228,775\\ 228,775\\ 228,775\\ 228,775\end{array}$	17,606 17,606 17,606 17,606 17,606	$\begin{array}{c} 61, 614 \\ 61, 614 \\ 61, 614 \\ 61, 614 \\ 61, 614 \\ 61, 614 \end{array}$	21,267 21,267 21,267 21,267	23,746 23,746 23,746 23,746 23,746 23,746	12, 198 12, 198	9, 632 9, 632 9, 632 9, 632 9, 632 9, 632	$31, 881 \\ 31, 881 \\ 31, 881 \\ 31, 881 \\ 31, 881 \\ 31, 881 \\ 31, 881$	9, 939 9, 939 9, 939 9, 939 9, 939 9, 939	7,527 7,527 7,527	9,029	8, 215 8, 215 , 8, 215 8, 215 8, 215 8, 215	$\begin{array}{c} 16,121\\ 16,121\\ 16,121\\ 16,121\\ 16,121\\ 16,121\end{array}$
All other liabilities: June 1. June 8. June 15. June 15. June 22. June 29.	14, 015 14, 384 14, 673 15, 059 15, 596	502 511 523 559 669	3, 481 3, 595 3, 800 3, 674 3, 931	555	1, 536 1, 596 1, 562	791	643 675 672 712 717	2, 604 2, 589 2, 599 2, 745 2, 765	1 074	1, 014 1, 006 1, 031	736	517 528 537 557 663	714 772 784 871 834
Total liabilities: June 1 June 8 June 15 June 22 June 29		380, 053 374, 176 393, 714 382, 226 377, 795	1, 654, 864 1, 604, 453 1, 729, 344 1, 612, 831 1, 655, 659	359, 908 355, 552 369, 677 349, 114 352, 760	507, 102 506, 562 524, 451 503, 982 497, 764	206, 371 209, 238 215, 872 204, 031 199, 529	270, 525 277, 974 276, 088 269, 934 261, 862	692, 784 682, 747 724, 363 687, 932 677, 914	170, 350 174, 735 185, 686 172, 216 169, 368	130, 125 136, 104 134, 008 131, 880 131, 533	198, 801 200, 794 204, 257 200, 040 196, 035	134, 188 139, 096 134, 799 134, 208 127, 949	427, 455 418, 806 421, 197 408, 082 412, 099
MEMOBANDA Ratio of total reserves to Fed- eral reserve note and deposit liabilities combined (per								-					
cent): June 1June 8 June 15 June 22 Contingent liability on bills purchased for foreign corre-	77.2	73. 2 78. 4 79. 9 83. 1 76. 0	88.4	76.9 75.5 74.3	73.8 73.5	72.1 74.1 70.0	78.6 78.3 77.5	78.3 76.2 74.0	57.3 59.6 51.7	69.4 68.7 72.3	57.4 60.3 62.3	59.8 63.9 66.1	80. 0 74. 9 76. 4 73. 6 76. 5
spondents: June 1. June 8. June 15. June 22. June 29. Own Federal reserve notes held by Federal reserve	159, 777 149, 539 148, 535 146, 954 146, 211	11, 187 11, 187 11, 040	41, 695 40, 691 40, 529	14,320 14,320	15,811	7,756 7,756 7,654	6, 557 6, 116 6, 116 6, 035 6, 035	20, 584 20, 584 20, 314	6, 414 6, 414 6, 330	4, 475 4, 475 4, 416	5, 519 5, 519 5, 446	5, 221 5, 152	11, 195 10, 441 10, 441 10, 304 10, 304
bank: June 1 June 8 June 15 June 22. June 29	365, 342 390, 306 388, 423 389, 529 373, 689	22, 567 22, 157	125,775 124,567	38, 400 36, 190 39, 454	24,683 26,114 27,925	15,047 14,987 15,186	29, 788 30, 852 31, 403	56,838 57,003	3,769 3,680 3,542	5,385 4,112 5,680	10, 131 10, 375 10, 409	4, 500 5, 162 6, 060	47,671 51,606 49,579

FEDERAL RESERVE NOTES-FEDERAL RESERVE AGENTS' ACCOUNTS, BY WEEKS

[In thousands of dollars]

						Fe	deral Re	serve Ba	ınk				
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Federal reserve notes received from comptroller:					· .		•				<u> </u>		·
June 1 June 8 June 15	2, 954, 669	239, 786	831, 695	197, 511	272.773	102, 559	271, 973	459, 242	67, 484	84, 977	99, 736	58, 485	268, 44
June 8	2, 951, 128	237, 515	829 306	201 139	271 875	101.645	270,408	459, 190	66,973	84,698	101, 382	58, 151	268, 840
June 22	2,954,967	247, 752 245, 379	821, 662	199, 344 198, 813 198, 879	275, 061 275, 175	100, 591 99, 159	269,416	456, 106 453, 641	66, 362 66, 573	85, 238	108, 000 112, 442	57, 778 57, 114	267, 65 269, 82
June 29	2, 945, 470	243, 401	818, 427 814, 896	198, 879	271, 738	98, 213	266, 021	451, 786	66,068	85, 567	111, 080	59,993	268, 32
Federal reserve notes held by	-,,,	,	,			00,410			00,000	00,000	,	,	,
Federal reserve agent:													
June 1 June 8	848, 895 844, 043	78,400	202, 080 202, 080	33, 700 37, 500	34, 140 33, 140	23,721 23,721	76, 540	179,601 177,500	22, 280 21, 760	18, 672 19, 332	26, 560 27, 260	18,797 17,657	44,40 44,40
June 15	838. 250	85, 100	292-080	36.100	37, 140	23, 721	180 77 180	177 600	21 760	21, 369	34, 140	17,657	44,40
June 22	870, 600	85, 100	292, 080 292, 080	36, 100	37, 140	23, 224	77,055	174, 300	22, 240	19,864	39, 140	15,957	48,40
June 29	859, 585	80,700	292,080	34, 500	35, 840	23, 224	77, 700	169,000	22, 240	21, 904	39, 140	19, 357	44, 40
Federal reserve notes issued to Federal reserve bank:													
June 1	2, 105, 774	161, 386	539, 615	163, 811 163, 639	238, 633	78, 835	195, 433	279, 641	45, 204	66, 305	73, 176	39, 688	224,04
June 1 June 8 June 15	2, 107, 085	164, 615	537, 226	163, 639	238, 735	77, 921	193, 618	281,690	45, 213	65, 366	74, 122	40, 494	224, 44
June 15 June 22	2,086,717	162,652	529, 582 526, 247	163, 244 162, 713 164, 379	237,921 238,035	76,867	192, 236 190, 952	278,506 279,341	44, 602 44, 333	63, 869 65, 053	73, 860 73, 302	40, 121	223, 25 221, 42
June 29	2,076,370	162, 701	522, 816	164, 379	236, 398	74, 989	188, 321	282, 786	43, 828	63, 663	71,940	40, 636	223, 92
Collateral held as security for	2,010,002	102,101	022, 010	101,010	200,000	1 2, 000	100,021	202,100	10, 020	00,000	.1, 010	10,000	<i>~10,01</i>
Federal reserve notes issued to													
Federal reserve bank: Gold and gold certificates—		i · i									· · . [- 1 - C	
June 1	390, 301	35, 300	215, 150		8, 780	36, 469	16 457		7,650	12 267		18, 228	40,000
June 8	390, 901	I 35.300	215 150		8 780	36.468	17,058		7,650	12 267	1	18, 228	40,00
June 15		35,300	215, 150		8, 780	36,468 36,468	17,058		7,650	12, 267		-18.228	40,00
June 22	392, 900 392, 400	35,300	215, 150		8, 780 8, 780	36, 468	17, 057 17, 017		9, 650 9, 190	12, 267		18, 228 18, 228	40,00
June 29 Gold redemption fund—	392, 400	30, 300	210, 100		8,780	36, 468	17,017		9, 190	14, 201		10, 220	40,00
June 1 June 8	99, 663	10, 599	21, 877	11, 134	13, 260	6,131	6, 114	2,078	839	1,324	4, 339	3.060	18,90
June 8	101, 422	18, 328	21.794	8,962	12, 162	5, 217	4, 228	2, 050	849	2,045	3, 785	3, 227	18, 77,
June 15 June 22	105, 931	16,365 13,993		12, 167	11,949 12.063	4, 163	9, 136	2,050 1,999	1, 237 968	1, 585	3, 523	3, 353	18,60
June 29	99, 181 99, 231	13, 993	21, 671	9,636 12,702	12,003 13,625	5, 731 4, 785	6, 968 4, 982	1, 999	1,264	1, 264 954	2, 965 3, 603	3,689 3,669	18, 23 17, 96
Gold fund Federal Recorve	00, 201	12,011	21, 011	12, 102	10, 020	7,700	1,002	1,000	1, 201	004	0,000	0,003	11,00
Board-													
June 1	1,120,473	69,000 64,000	135,000	101,077	175,000	14,000	134, 500	242,000	3,800	42,000	51,860	2,000	150, 23
June 8. June 15. June 22. June 29. Eligible paper—	1,142,000	74,000	220,000	109, 677 106, 077	175,000	14,000	132,500 125,100	242,000	7,800 7,500	40,000	$46,860 \\ 46,860$	3, 000 6, 000	131,72 124,86
June 22	1, 127, 488	74,000	180,000	107,077	175,000	11,000	124,900	242,000	1,000	40,000	46, 860	7,000	118, 651
June 29	1, 100, 275	74,000	150,000	102,077	175,000	11,000	124, 800	242,000		43,000	47,860	5,000	125, 538
Eligible paper—	700.010	79 000	100 904	FA 501	40,000	00 (00	00.000	104 001	44 500	14 000	07 400	10 555	40 4.00
June 8	703, 210 607, 560	73,299 52,719	$186,364 \\ 147,222$	54, 531 46, 019	63, 388 74, 456	29, 439 27, 775	39,398 39,943	104,321	44, 783 33, 130	14, 995 15, 134	25,468 27,149	18,755 17,033	48, 469 54, 124
June 15	525, 947	41,954	82.802	46, 187	75, 619	27, 484	41, 183	72,856 73,147	28, 301	13, 086	24,646	14, 350	57.188
June 22	587, 585	46, 548	115, 564	46, 801	47, 152	30, 524	42, 441	102,671	36, 898	14,086	26, 852 22, 904	13, 897	64, 151
June 1. June 1. June 8. June 15. June 22. June 29.	647, 180	66, 885	143, 411	54, 116	61, 222	28, 654	41, 546	100, 970	44, 685	11, 410	22, 904	15, 565	55, 812
Fotal collateral:	9 812 647	188 100	558 301	166, 742	260, 428	86 020	196, 469	240 200	57 070	70 500	91 667	49 049	957 619
June 8	2, 241, 948	170, 347	559, 166	164.658	270, 398	83, 460	193, 729	348, 399 316, 906	57,072 49,429	70, 586 69, 446	81, 667 77, 794	41, 988	257, 613 244, 627
June 15	2, 204, 180	167, 619	539, 746	164,658 164,431	271, 348	82, 115	193, 729 192, 477 191, 366	317, 197	44, 688	66, 938	75, 029	41, 931	240,661
June 1 June 8 June 8 June 15 June 22 June 29	2, 207, 154	170, 347 167, 619 169, 841 188, 199	532, 385	163, 514	242, 995	83, 723	191, 366	346, 670	48, 516	67,617	76, 677	42,814	241,036
June 29	2,239,086	188, 199	530, 232	168,895	258, 627	80, 907	188, 345	344,969	55, 139	67, 631	74, 367	42, 462	239, 313

FEDERAL RESERVE BANKS—MATURITY DISTRIBUTION OF BILLS AND CERTIFICATES OF INDEBTEDNESS HELD BY FEDERAL RESERVE BANKS [In thousands of dollars]

Within 15 days 16 to 30 days 61 to 90 days 91 days to 6 months 31 to 60 days Over 6 months Total Bills discounted: June 1....June 8....June 8...June 15...June 22...June 29...June 29..June 29..June 29..June 29..June 29..June 496, 507 399, 283 360, 942 438, 684 477, 311 381, 040 304, 393 268, 414 330, 475 372, 875 26, 053 23, 463 23, 793 29, 280 24, 913 26, 563 18, 484 18, 299 21, 951 23, 502 43, 438 33, 729 30, 695 37, 227 36, 849 18, 687 18, 655 19, 300 19, 448 18, 916 726 559 441 303 256 Bills bought in open market: June 1 June 8 $\begin{array}{c} 228,\,993\\ 221,\,635\\ 182,\,504\\ 183,\,217\\ 216,\,118 \end{array}$ $\begin{array}{c} 129,\,924\\ 122,\,251\\ 84,\,555\\ 64,\,146\\ 91,\,041 \end{array}$ 50, 757 47, 147 44, 800 51, 198 50, 539 34, 021 38, 072 37, 669 45, 481 11, 379 10, 046 12, 261 18, 628 2, 912 4, 119 3, 219 3, 764 6, 298 June 15. June 22. June 29. ----46, 176 22,064 ------Certificates of indebtedness: $\begin{array}{c} 124,\,682\\ 155,\,928\\ 293,\,833\\ 126,\,211\\ 126,\,297\end{array}$ 40, 613 77, 975 88, 756 95, 168 94, 935 50, 186 19, 991 185, 032 27, 073 57, 962 20, 045 6, 810 June 1 June 8.....June 15....June 15....June 22..... ----------......... -----31.043 June 29..... 31, 172 190 -----------

FEDERAL RESERVE BANKS-AVERAGE DAILY RESERVES AND DEMAND LIABILITIES IN JUNE AND MAY, 1927

[Amounts in thousands of dollars]

Federal reserve bank	Total cas	h reserves	Total d	leposits	Federal res in circt	erve notes lation	Reserve percentages		
	June	May	June	May	June	' May	June	May	
Boston	$199, 231 \\ 313, 761 \\ 94, 923 \\ 180, 675 \\ 429, 101 \\ 61, 758 \\ 79, 022 \\ 93, 550$	$\begin{array}{c} 223,535\\ 1,100,454\\ 207,042\\ 320,806\\ 100,631\\ 193,168\\ 453,244\\ 67,846\\ 82,303\\ 100,830\\ 66,590\\ 275,174\end{array}$	$\begin{array}{c} 149, 846\\ 941, 867\\ 137, 874\\ 190, 247\\ 711, 679\\ 68, 810\\ 338, 545\\ 82, 434\\ 49, 678\\ 88, 342\\ 59, 765\\ 176, 341 \end{array}$	148, 045 908, 188 138, 961 188, 376 72, 586 71, 126 338, 974 83, 193 49, 156 89, 378 61, 645 177, 188	$\begin{array}{c} 140,076\\ 410,679\\ 129,067\\ 213,188\\ 62,240\\ 162,023\\ 226,646\\ 41,154\\ 59,776\\ 63,350\\ 35,394\\ 174,610\\ \end{array}$	$\begin{array}{c} 133, 849\\ 411, 171\\ 126, 974\\ 212, 985\\ 65, 979\\ 170, 319\\ 224, 219\\ 422, 674\\ 62, 167\\ 64, 376\\ 36, 365\\ 179, 577\end{array}$	$\begin{array}{c} 78.\ 4\\ 86.\ 4\\ 74.\ 6\\ 77.\ 8\\ 70.\ 9\\ 78.\ 3\\ 75.\ 9\\ 50.\ 0\\ 72.\ 2\\ 61.\ 7\\ 62.\ 9\\ 74.\ 8\end{array}$	79. 3 83. 4 77. 9 72. 6 80. 0 80. 0 80. 5 53. 9 73. 9 65. 6 67. 9 77. 1	
Total	3, 170, 196	3, 191, 623	2, 355, 428	2, 326, 816	1, 718, 203	1, 730, 655	77.8	78.7	

GOLD SETTLEMENT FUND-INTERBANK TRANSACTIONS, MAY 19, 1927-JUNE 22, 1927

[In thousands of dollars]

Federal reserve bank	Transfers fo ment a		Transit	clearing	Federal re clear		Changes in of gold transfers ings	Balance in fund at close of	
	Debits	Credits	Debits	Credits	Debits	Credits	Decrease	Increase	period
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	$\begin{array}{c} 29,900\\ 27,000\\ 22,000\\ 20,000\\ 12,500\\ 34,000\\ 9,000\\ 2,000\\ 7,000\end{array}$	1,000 192,000 1,000 1,000 3,700 1,000 17,000 3,500 3,400 1,300 1,000	$\begin{array}{c} 1,154,889\\ 3,965,052\\ 944,373\\ 926,585\\ 700,377\\ 372,909\\ 1,627,717\\ 689,767\\ 208,229\\ 508,143\\ 326,295\\ 466,389 \end{array}$	$\begin{array}{c} 1, 215, 980\\ 3, 893, 590\\ 964, 484\\ 963, 554\\ 712, 148\\ 372, 132\\ 1, 610, 906\\ 671, 427\\ 202, 504\\ 498, 695\\ 328, 929\\ 456, 376\end{array}$	$\begin{array}{c} 6,032\\ 12,751\\ 6,851\\ 9,883\\ 3,588\\ 5,626\\ 7,895\\ 1,687\\ 1,728\\ 2,505\\ 1,694\\ 4,548\end{array}$	$\begin{array}{c} 4,406\\ 20,665\\ 6,387\\ 4,045\\ 4,331\\ 4,954\\ 7,662\\ 4,284\\ 1,716\\ 2,705\\ 1,537\\ 2,096\end{array}$	6, 353 3, 786 13, 949 50, 044 7, 743 4, 237 12, 848 223 31, 465	21, 965 98, 552 10, 131	15,395 11,818
Total 4 weeks ending— June 22, 1927	81, 500 177, 300	$225,900\\81,500\\177,300\\46,000$	11, 890, 725 11, 690, 591 10, 880, 794 11, 122, 289	11, 890, 725 11, 690, 591 10, 880, 794 11, 122, 289	64, 788 55, 787 56, 856 59, 655	64, 788 55, 787 56, 856 59, 655	130, 648	130, 648	591,050628,498662,192644,553

JULY, 1927

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FEDERAL RESERVE BULLETIN

HOLDINGS OF BILLS AND SECURITIES, MAY, 1927

[In thousands of dollars]

<u> </u>						Federa	al reserve	bank					
	459,086 227,579 343,437 1,800 147,112 49 2,094 1,285 237,885 70,661 459,086 68,559 60,957 37,943 37,943 37,943 37,472 41,745 9,167 348 1,388 227,579 111,910 117,904 113,623 343,437 999,503 472,983 223,224 291,495	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlants	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
HOLDINGS ON MAY 31, 1927				-									
Total bills and securities Bills discounted Bills bought in open market United States securities Other securities	459,086 227,579 343,437	91, 405 56, 564 22, 325 12, 516	226, 400 87, 842 76, 332 62, 226	94, 939 56, 068 12, 401 24, 970 1, 500	108, 719 49, 559 18, 204 40, 956	42, 640 25, 260 7, 887 9, 493	50, 969 32, 655 8, 356 9, 658 300	135, 388 58, 232 26, 224 50, 932	64, 964 25, 884 11, 648 27, 432	31, 289 6, 696 7, 553 17, 040	53, 664 17, 187 8, 777 27, 700	42, 939 6, 282 12, 455 24, 202	88, 586 36, 857 15, 417 36, 312
BILLS DISCOUNTED			<u> </u>										
Rediscounted bills: Commercial and agricul- tural paper, n. e. s Demand and sight drafts Trade acceptances	49	23, 366	9, 159 324	11, 163 217	5, 321 204	12, 760 	22, 358 16 319	26, 052 	12, 906 33 18	3, 727	9, 643	2, 692	7, 965 98
Secured by United States Government obligations Member bank collateral notes:	1, 285	259		22	67	130	123	392	222	3	13	8	46
Secured by United States Government obligations Otherwise secured	237, 885 70, 661	32, 885	56, 433 21, 926	38, 419 6, 247	38, 149 5, 818	7, 873 4, 386	2, 106 7, 733	30, 549 490	6, 913 5, 792	2, 900 66	5, 064 2, 467	2, 365 1, 217	14, 2 29 14, 519
Total discounted bills	459, 086	56, 564	87, 842	56,068	49, 559	25, 260	32, 655	58, 232	25, 884	6, 696	17, 187	6, 282	36, 857
BILLS BOUGHT													
Bills payable in dollars: Bankers' acceptances based on- Imports Exports Domestic transactions Dollar exchange Shipments between or	60, 957 37, 943	6, 324 2, 235 7, 702 808	23, 434 16, 808 9, 688 895	1, 819 4, 204 2, 602 1, 014	2, 319 8, 611 1, 732 315	2, 491 2, 037 2, 018 63	2, 985 2, 334 2, 076 2	8, 551 10, 031 6, 025 586	4, 570 2, 035 1, 070 1, 275	2, 596 2, 502 334 287	3, 116 2, 659 518 431	4, 643 2, 966 1, 674 1, 525	5, 711 4, 535 2, 504 271
storage of goods in for- eign countries All other Trade acceptances based on imports	9, 167	5, 231 25	16, 572 8, 313 348	2, 762	4, 113	1, 278	959 	1, 011 20	2, 598 100	1, 816 18	2, 053	1, 647	1, 705 691
Bills payable in foreign currencies_			274		1, 114								
Total purchased bills	227, 579	22, 325	76, 332	12, 401	18, 204	7, 887	8,356	26, 224	11,648	7, 553	8, 777	12, 455	15, 417
UNITED STATES SECURI- TIES													
United States bonds Treasury notes Certificates of indebtedness	117, 904	3, 934 3, 595 4, 987	15, 436 22, 903 23, 887	3, 757 6, 819 14, 394	14, 582 18, 948 7, 426	3, 549 2, 508 3, 436	2, 018 1, 374 6, 266	28, 261 9, 742 12, 929	7, 057 11, 363 9, 012	6, 969 6, 101 3, 970	12, 807 6, 511 8, 382	6, 973 10, 229 7, 000	6, 567 17, 811 11, 934
Total United States se- curities	343, 437	12, 516	62, 226	24, 970	40, 956	9, 493	9, 658	50, 932	27,432	17, 040	27, 700	24, 202	36, 312
DAILY AVERAGE HOLD- INGS DURING MAY													
Total bills and securities Bills discounted Bills bought United States securities Other securities	999, 503 472, 983 233, 224 291, 495 1, 801	69, 122 37, 129 23, 131 8, 862	247, 990 137, 765 61, 117 49, 108	81, 052 45, 841 13, 457 20, 253 1, 501	98, 801 43, 624 19, 676 35, 501	41, 654 25, 450 9, 478 6, 726	51, 242 34, 625 10, 595 5, 722 300	127, 507 52, 679 29, 717 45, 111	63, 142 24, 024 14, 012 25, 106	32, 297 6, 737 10, 494 15, 066	52, 492 17, 333 10, 497 24, 662	38, 981 4, 670 11, 929 22, 382	95, 223 43, 106 19, 121 32, 996

FEDERAL RESERVE BANKS-VOLUME OF DISCOUNT AND OPEN-MARKET OPERATIONS DURING MAY, 1927

[Amounts in thousands of dollars]

	Total	Bos- ton	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San Fran- cisco
Total volume of operations	3, 614, 554	300, 165	1, 713, 242	198, 750	400, 047	152, 150	64, 192	268, 063	123, 078	23, 720	75, 003	35, 430	260, 714
Bills discounted for member banks 1	3, 076, 349	246, 575	1, 475, 771	179, 518	367, 935	139, 939	50, 024	203, 511	106, 946	13, 359	57, 338	12, 063	223, 370
Bills bought: In open market. From other Federal reserve banks	327, 408 10, 604	45, 045	165, 253 1, 700	11, 060	$13,372 \\ 1,000$	$6,242 \\ 500$	7, 571	25, 372	8, 773 600	4, 826 600	7, 073 1, 200	6, 838 5, 004	25, 983
United States securities bought: In open market From other Federal reserve banks	184, 805 15, 388	7,328 1,217	$68,574 \\ 1,944$	6,878 1,294	$16,721 \\ 1,019$	4, 608 861	5, 847 750	36, 580 2, 600	$5,747 \\ 1,012$	4, 165 770	8, 149 1, 243	10, 604 921	9,604 1,757
Bills Discounted													
Rediscounted bills: Commercial and agricultural paper,												`	
n. e. s Demand and sight drafts	109, 996 161	2, 646	6, 525	8, 781	4, 059	7, 761	18		17,759 111	1, 131	5, 455	1, 289	4, 504
Trade acceptances. Secured by U. S. Govt. obligations	1, 145 493	63 4		53 27	310 66	74		231 34	13		10		50 41
Secured by U. S. Govt. obligations Secured by eligible paper ²							21, 394	170, 835 2, 546	70, 778 18, 098	12, 120 108	41, 629 10, 244	7, 407 3, 367	155, 097 63, 646
Total	3, 076, 349	246, 575	1, 475, 771	179, 518	367, 935	139, 939	50, 024	203, 511	106, 946	13, 359	57, 338	12,063	223, 370
Average rate (365-day basis) per cent Average maturity (in days):		4.00				4.00	4.00	4.00			4.00	4.00	
Member bank collateral notes Rediscounted bills Number of member banks on May 31	5. 18 58. 07 9, 110	6.07 44.22 416	55.88	8, 92 47, 21 770	3. 57 50. 49 842		$13.85 \\ 55.84 \\ 470$	49.99	57.45	123.72	6.40 97.20 972	8, 98 97, 48 817	90.65
Number of member banks accommodated during month Per cent accommodated	2, 858 31. 4	178 42.8	401 43. 2	375 48. 7	$220 \\ 26, 1$		187 39. 8	494 37.7	179 29. 8		163 16. 8	122 14, 9	
Bills Bought in Open Market		<u></u>	 		 	<u></u>			<u></u>				
From member banks From nonmember banks, banking corpora- tions, etc.:		7, 749	10, 730	1, 150	6, 675	1, 830	4; 208				2, 009	1, 723	2, 017
Bought outright Bought with resale agreement	90, 553 187, 174	6, 955 30, 341		9, 910 	6, 697	4, 412	3, 363	$10,763 \\ 7,682$		3, 214	5,064	$3,760 \\ 1,355$	7, 840 16, 126
Total	327, 408	45, 045	165, 253	11,060	13, 372	6, 242	7, 571	25, 372	8, 773	4,826	7, 073	6, 838	25, 983
Rates charged: 3½ per cent	125, 991	14, 445	31, 387 2	10, 359		4, 822		15, 604	7, 996	4, 473	6, 138	4, 390	9, 305
$3\frac{1}{16}$ per cent $3\frac{1}{32}$ per cent	19 33		19 33										
3% per cent	2, 255		5					918					
Rates charged: 3½ per cent 3¼ per cent 3¼ per cent 3½ per cent 3¼ per cent	197, 108 436 1, 552	30, 377	133, 224 40 401				, g	154	777	353	895 32 8		16, 504 67 31
41% per cent 41% per cent Average rate (365-day basis), per cent	5		52										
Average maturity (in days) ³	3.68 35.10		3.74 26.55		3, 60 39, 35								
Bills payable in dollars 3	20 00	0.517	9 404	2 000	4.070	1 011	1, 942	= 777	9 707	1, 493	9 994	1 419	0.10
Imports Exports Domestic transactions	_ 35, 213 _ 24, 880	1,292 3,258	4,919	3, 263 2, 749	2,079	$\begin{array}{c c}1,811\\1,634\\1,057\\1,057\end{array}$	2,399	4, 811 3, 662	1, 873 912	1,801 446	1, 979 735	1,612	1,43
Dollar exchange Shipments between or storage	5, 473				305	38			l í				
of goods in foreign countries	1, 819 240		1, 380 240					2, 028				945 256	
Bills payable in foreign currencies	512 140, 234		137 33, 583		375		7, 571	17, 690	8,773	4, 826	7,073	5, 483	0.00
United States Securities Bought in Open Market		14, 704		11,000	10, 372		1,071	±1, 090	6,110	т, о20	1,018	0,400	9,85
Bought outright: United States bonds Treasury notes Certificates of indebtedness	26,264	1, 550	8, 156 13, 699	1, 673 3, 084	2, 229) 1,099	1,000	3, 270 6, 717	1,503 2,726	962	1, 532 3, 385	1, 147 2, 740	2, 143 4, 901
Bought with resale agreement	61, 621	808	32, 870		16, 721			22, 563			1, 150 8, 149	4, 230	
	1, 556	.,	1	,		.,			1				.,

¹ Includes \$500,000 discounted for the Federal intermediate credit bank of Berkeley, Calif., and \$79,000 discounted for the Federal intermediate credit bank of Spokane, Wash. ³ Includes bills taken under a resale contract. Exclusive of bills bought under a resale contract.

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WEEKLY REPORTING MEMBER BANKS

REPORTING MEMBER BANKS IN LEADING CITIES

PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS

· [In thousands of dollars]

			Federal Reserve District										
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Loans and discounts: Secured by United States Government													
obligations— June 1 June 8	134, 982	7,141	44, 464	9, 768	20, 425	4, 422	5,255	19, 989	4,492	2,933		2,900	8, 692
June 8 June 15 June 22	133, 905 128, 929 121, 564	6, 808 6, 847 6, 588 6, 517	39.840	9, 683 9, 657 9, 738	19, 557 19, 132 18, 661	4, 385 3, 590 3, 564 4, 211	5, 239 5, 14 5, 248 5, 225	21, 480 21, 262 20, 157 19, 216	4:426	4, 189 4, 136 3, 608	4.348	2,907	8,000 7,570 7,173
June 15 June 22 June 29 Secured by stocks and bonds—	118, 838				18, 661 18, 368	4, 211	5, 225	19, 216	4, 514 4, 579	3, 608 2, 599	4, 443 4, 336	2, 917	6, 993
June 1 June 8	5,831,177 5,832,650	342, 930 349, 138	2, 510, 283 2, 461, 443	396, 130 407, 483	623, 119 624, 215 622, 195	155, 676 157, 374	109, 671 105, 904 106, 354	906, 221 933, 235	100 504	76,648 74,824	113, 631 118, 789	80, 224 80, 481	326, 701 329, 260 333, 313
June 1 June 8 June 8 June 15 June 22 June 29 June 29 All other loans and discourse	5, 856, 863 5, 922, 274	344, 347 368, 554	2, 510, 283 2, 461, 443 2, 474, 621 2, 494, 013 2, 549, 428	396, 130 407, 483 402, 128 394, 948 403, 712	620, 249 590, 468	155, 766 153, 756	105, 071 105, 904 106, 354 106, 017 106, 870	943, 224 940, 765 942, 000	193, 590 194, 598 199, 555	73,956 76,748	129, 665 122, 487 123, 465	81, 974 80, 036 78, 540	329,681
All other loans and discounts— June 1	8, 659, 026	645, 437	2, 928, 210			355, 514	381, 025	1, 248, 227	285, 276 288, 401	152, 736 153, 835	290, 425	229, 044	970, 407
June 8 June 15 June 22	8, 613, 934 8, 648, 766 8, 640, 813	637, 152 643, 114 641, 566	2, 928, 210 2, 888, 217 2, 901, 071 2, 904, 201 2, 931, 836	386, 512 385, 855 390, 508 388, 345	776,359	355, 514 359, 254 356, 527 362, 367 362, 121	381, 136 381, 216 381, 381	$\substack{1,248,227\\1,244,462\\1,247,779\\1,242,219\\1,253,525}$	288, 401 295, 787 297, 075	156,540 156,459	295, 760 291, 3 2 4	231, 213	968,304
June 29 Total loans and discounts: June 1	8, 676, 913 14, 625, 185	637, 762 995, 508								155, 483	291, 195	232, 775	967,047
June 8 June 15 June 22	14, 580, 489 14, 647, 693 14, 619, 240	993, 098 997, 667 992, 501	5, 482, 957 5, 392, 149 5, 415, 532 5, 433, 204 5, 515, 097	803, 021 802, 293 793, 031	1, 429, 757 1, 431, 205 1, 421, 689 1, 415, 269 1, 386, 356	515, 612 521, 013 520, 040 521, 697 520, 088	492, 279 492, 784 492, 646	$\begin{array}{c} 2, 174, 437\\ 2, 199, 177\\ 2, 212, 265\\ 2, 203, 141\\ 2, 214, 741 \end{array}$	479, 711 483, 430 493, 803 496, 187	232, 848 236, 051 234, 023	408, 557 415, 903 4 9, 773 418, 254 418, 996	311,739 316,200 314,129	1, 305, 800 1, 304, 627 1, 309, 596 1, 305, 158 1, 303, 218
All other loans and discounts— June 1 June 8 June 22 Total loans and discounts: June 1 June 8 June 15 June 22 June 23 June 24 June 29 United States Govern- ment securities: June 1	14, 718, 025	1, 012, 833			1, 386, 356	520, 088	495, 217	2, 214, 741	500, 069			i 1	1, 303, 218
June 1 June 8	2, 529, 239 2, 532, 376 2, 708, 036	148, 561 136, 496 158, 834	1, 016, 702 1, 056, 211 1, 115, 356 1, 015, 847 996, 333	100, 779 87, 747 107, 154	265,501 261,703 279,428	68, 138 65, 336 69, 856	56, 521 48, 721 59, 968	319, 703 308, 911 322, 704	61,327 79,489 77 536	63, 646 63, 402	107, 481 105, 077 103, 852 101, 142 99, 096	61, 309 59, 727 66, 564	259, 571 259, 556 281, 873
ment securities: June 1 June 15 June 15 June 22 June 29 Other bonds, stocks, and	2, 595, 009 2, 568, 981	155, 893 155, 902	1, 015, 847 996, 333	87,747 107,154 107,802 103,832	279, 428 276, 855 285, 147	65, 336 69, 856 69, 812 71, 754	59, 968 57, 103 58, 079	308, 911 322, 704 322, 293 323, 891	79, 489 77, 536 77, 349 76, 867	65, 007 62, 840	101, 142 99, 096	59, 727 66, 564 66, 477 64, 073	279, 429 271, 167
securities: June 1	3, 448, 067	284, 136	1, 296, 018	282, 794	402, 843	75, 943	60, 237	465, 811	158, 177	58, 142	101,544 101,145	27,690	234, 732
securities: June 1. June 8. June 15. June 22. June 29. Total investments: June 1	3, 423, 389 3, 467, 809 3, 466, 938	287, 903 289, 277 290, 535	1, 296, 018 1, 302, 832 1, 338, 094 1, 326, 138 1, 326, 986	282, 794 281, 801 282, 787 284, 094 288, 476	395, 698 398, 836 395, 237 389, 232	75, 639 76, 177 77, 248 78, 209	60, 234 59, 042 61, 053 60, 980 61, 594	467, 981 467, 973 473, 104	158, 177 126, 440 125, 676 125, 734 124, 729	56,651 57,025	101, 143 102, 069 103, 406 106, 217	27, 847 28, 551 28, 653 27, 861	240, 522 240, 665 244, 784
June 29 Total investments: June 1	3, 481, 202 5, 977, 306	299, 079 432, 697	1, 326, 986 2, 312, 720	288, 476 383, 573	660 944			479, 195 785, 514	124, 729 219, 504	56, 730 121, 788		88, 999	242, 894 494, 303
Total investments: June 1. June 8. June 15. June 22. June 29. Total loans and invest- ments:	5, 955, 965 6, 175, 845 6, 061, 947	424, 461 448, 111 446, 428	2, 312, 720 2, 359, 043 2, 453, 450 2, 341, 985 2, 323, 319	369, 548 389, 941 391, 896 392, 308	678, 264 678, 264 672, 092 674, 379	140, 975 146, 033 147, 060	116, 758 107, 763 121, 0 1 118, 083 119, 673	776, 492 790, 677 795, 397 803, 086	205, 929 203, 212 203, 083	121, 788 120, 479 121, 562 122, 032 119, 570	206, 222 205, 921 204, 548	95, 115 95, 130	500, 078 522, 538 524, 213
June 29 Total loans and invest- ments:	6, 050, 183	454, 981						1					
June 1 June 8 June 15	20, 602, 491 20, 536, 454 20, 823, 538	1, 428, 205 1, 417, 559 1, 445, 778	7,795,677 7,751,192 7,868,982	1, 175, 983 1, 172, 569 1, 192, 234	2, 098, 101 2, 088, 606 2, 099, 953	659, 693 661, 988 666, 073	612, 709 600, 042 613, 805	2, 959, 951 2, 975, 669 3, 002, 942 2, 998, 538 3, 017, 827	699, 215 689, 359 697, 015 699, 270	354, 105 353, 327 357, 613	1622.125	401, 167 399, 313 411, 315	1, 800, 103 1, 804, 705 1, 832, 134 1, 829, 371 1, 817, 279
ments: June 1June 8June 15June 15June 15.June 29.June 20.June 20	20, 681, 187 20, 768, 208	1, 438, 929 1, 467, 814	7, 775, 189 7, 838, 416	1, 184, 927 1, 194, 656	2, 087, 361 2, 060, 735	666, 073 668, 757 670, 051	610, 729 614, 890	2, 998, 538 3, 017, 827	699, 270 701, 665	357, 613 356, 055 354, 400	622, 802 624, 309	409, 259 406, 166	1, 829, 371 1, 817, 279
Federal reserve bank: June 1 June 8	1, 725, 229 1, 735, 674	99, 730 96, 446			131, 132 138, 287	41, 839 41, 749	39, 985 39, 659	251, 523 247, 022	42, 597 47, 773	21, 619 26, 337	53, 753 53, 584	29,067	114,965 107,124
June 15 June 22 June 29	1, 816, 002 1, 716, 924 1, 751, 259	100, 140 98, 440 98, 910	881,080 809,776	86, 101 84, 705 79, 247 80, 866	133,077	41, 839 41, 749 42, 520 41, 741 40, 858	39, 659 37, 948 40, 169 37, 509	251,808	42, 597 47, 773 52, 037 47, 538 48, 577	26, 337 24, 267 22, 807 23, 092	53, 884 53, 985 53, 920	29, 081 30, 367 28, 883	114, 965 107, 124 107, 579 107, 969 109, 075
Cash in vault: June 1	260, 199	19,102 19,781	70, 247	14.848	28,742	13, 296	11,326 11,279	45, 559	8,227 8,325	5, 914 5, 599	11 571	0 509	21, 865 21, 746
Federal reserve bank: June 1	255, 272	19, 731 19, 819 19, 246 18, 381	67.556	14.810	29,372 30,433	13,028 13,038 13,396 13,545	10, 642 10, 867 11, 207	44,663	8,012 7,373	5, 602 5, 612 5, 739	11.718	9,434 9,346 10,160	20, 606 21, 333
June 28	- 210, 312	10,081	- 10,100	10,490	00,004	• 10,040	- 11,207	· 40,020	1,118	. 0,739	n 12,000	10,100	40, 104

REPORTING MEMBER BANKS IN LEADING CITIES-Continued

PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS-Continued

[In thousands of dollars]

17

			Federal Reserve District										
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	 Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Net demand deposits:							j						
Vet demand deposits: June 1 June 8 June 15 June 22 June 29 Time deposits: Yune 1	13, 413, 940	921, 402	6, 031, 810 5, 897, 255	757, 895	1,066,451 1,090,225	377,397	332, 224	1,791,492	380,021 402,013	209, 996 209, 525	482, 996 483, 124	273,468 272,257	788, 788 782, 422
June 15	13, 726, 629	903, 914	6, 154, 754	768, 544	1,090,220 1,109,982	385,965	320,410 327,912	1,815,091 1,856,355	402,013	210 748	494,854	278, 343	792,870
June 22	13, 254, 302	906, 538	6, 154, 754 5, 882, 354 6, 011, 368	751, 663	1, 109, 982 1, 089, 057 1, 040, 390	379, 276	324,609	$1,815,691 \\1,856,355 \\1,786,742 \\1,816,338$	403, 229 401, 509	205, 155 205, 252	486,945	272.225	766, 509
June 29	13, 381, 386	906, 512	6, 011, 368	758, 434	1, 040, 390	382, 913	325, 263	1, 816, 338	401, 509	205, 252	490, 314	269, 952	773, 141
Time deposits: June 1 June 8 June 15 June 29. Government deposits:	6, 156, 447	436, 177	1, 424, 131	259, 731	913, 679	224.975	236, 669	1,090.725	233, 763	127,018	151,457	108, 178	949, 944
June 8	6, 195, 016	437, 368	1,495,214	259,915	865, 781	225, 319	241,665	1,090,725 1,098,539	233, 763 230, 869	127, 166	151.917	108,668	952, 595
June 15	6, 171, 570	441, 597	1,467,731 1,476,489	260, 827	868,010 866,844	225.567	239.008	[1, 100, 743]	230,801	127, 337	151, 574	109,059	949, 316 944, 169
June 29	10, 180, 333 16, 212, 099	411,972	1, 470, 489	261,021 262,799	871,759	227,202	200, 010	1, 106, 844 1, 105, 257	231, 130 230, 968	127, 222 128, 908	151, 679 151, 648	109, 937 109, 734	944, 109
Government deposits:	0,212,000		1				1	1		í í			<i>.</i>
June 1	73, 537 44, 283	7,465 4,486			5,803	2, 763 1, 653	3,925	7, 792 4, 817 24, 368	2,071 1,242	538	524 315		8, 949 5, 369
June 15	209,100	4,480	13, 565 35, 162	26, 819	3,474 21,985	5, 839	2, 394 15, 272	24, 368	3, 634	2,555	2,706	10, 598	32, 471
June 22	200, 306	1 26,880	32, 647	25,849	21, 177 17, 766	5,398	14,808	23, 322	3,301	2,487	2,644	10,329	31,464
June 29 Government deposits: June 1. June 5. June 22. June 29. Due from banks:	. 162, 021		22, 980	21, 094	17,766	4, 524	12, 374	19, 159	2, 480	2,072	2, 271	8,758	26,170
Jue from banks: June 1 June 8 June 15 June 22 June 29 Due to banks:	1, 200, 761	58, 120	147, 391	68, 217	108, 232	59,961	72, 737	250, 287	53, 820	52, 861	112, 342	60, 264	156, 529
June 8	1, 126, 122	50, 874	132,964	60, 599	99,498	56,872	73, 491	220, 425	62, 262	46, 394	112,941	60, 735	149,067
June 15	1,216,662	70, 732 58, 190	142, 459 129, 038	63, 885 60, 433	131, 110 107, 762	59, 288 51, 531	76, 577 68, 096	248, 360	53, 026	48, 913 48, 804	114, 192 111, 771	$\begin{array}{c} 60,684 \\ 55,802 \end{array}$	147,436 144,975
June 29	1, 105, 374	58, 466	129,038	58,958	90, 801	54,435	65, 403		53,388 47,866	45,840	112,071	54, 564	143, 533
Due to banks:	-,,	,	, í							ļ			
June 1 June 8 June 8 June 15 June 22	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	151,466	1, 275, 145 1, 163, 913	178, 513	243, 576 237, 338	115, 492 116, 387	2 104,611 112,375 112 112 112 112 112 112 112 1	496, 813	137,088 128,498	82,849	201,090 204,047	91, 782 95, 349	218, 715 213, 090
June 15	3, 355, 966	168, 773	1, 336, 957	171, 269 173, 948 164, 955	231, 338	110,387 113,191	112, 375	497, 112	120,490 138,392	86, 236 85, 333	201, 784	90, 808	213,090
June 22	3, 115, 232	152,095	1, 176, 007 1, 220, 279	164, 955	231, 405	112,641	101, 719	476, 922	$ \begin{array}{r} 123, 133 \\ 133, 240 \\ 129, 781 \end{array} $	80, 908	192,336	86,748	206, 256
June 29 Bills payable and redis-	. 3, 197, 364	153, 608	1, 220, 279	165, 841	235, 816	109,066	100, 751	498, 705	129, 781	81,057	195, 502	85, 545	221,413
counts with Federal re-		1				ĺ							
serve bank:	l l							l				:	
Secured by United States Government				[}		
obligations-					ł								
Tune 1	190, 775	20, 990	64, 931	18, 265 7, 489	28, 133	2, 975	5 1,064	27, 892	5, 746	3, 305	4, 512	1,710	11, 252
June 8	139, 464 124, 737	4, 165 3, 940	40, 745 27, 200	7,489 9,775	39, 459 42, 551	2,094	607 2 2,977		4, 816 4, 971	3,455 2,140	5,237	1,330	$13,120 \\ 13,604$
June 22	170, 107	5, 365	58,475	15,675	14.934	2.023	4, 177	34.310	11.106	5 2,925	5 3,920	$1,385 \\ 1,235$	15, 962 12, 352
June 8. June 15. June 22. June 29.	203, 294	15, 700	58,475 63,150	21,970	27, 144	4,066	3 2, 879	36, 867	14, 996	500	1,860	1, 810	12,352
All other— June 1		12, 579	24,020	9, 580	8,605	4.275	5 14, 511	29,907	16.244	254	5,771	1, 115	12,435
Tune 8	103 207	10, 830	19,882	6,405	8, 791	2,237	14, 323	10, 528	8,094	212	6,068	1,215	14,622
June 15	75, 291	5,889	6,112 7,785	4,795 4,320	4,492 6,710	2,992	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11, 224 21, 176	2,458 5,744			160 489	16,881
June 15. June 22. June 29. Total borrowings from	102, 518 105, 271	17, 353	10,333	4, 520	6, 184	3, 542	11,307 12,419	15, 384	10,020	e 0i	4, 552	264	21, 404 17, 712
Total borrowings from				.,		-,			,,		,		,
Federal reserve bank:	220 071	33, 569	88, 951	27.845	36, 738	7,250	15, 575	57, 799	21, 990	3, 559	10, 283	2,825	23,687
June 8	242,671	14, 995	60 627	13, 894	48, 250	4,331	14, 930	27,475	12,910	3,667	11,305	2,545	27, 742
June 15	242, 671 200, 028	9, 829	33, 312	14, 570	47,043	4,774	1 15,753	24, 313	7,42	2,286	5 8,689	1,545	30,485
June 22 June 29	272, 625	9,829 14,031 33,053	66, 260 73, 483	19, 995 29, 478	21, 644 33, 328	9,803 7,608	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	55, 486 52, 251	16,850 25,016) 2,960 3 500		1,724 2,074	37, 366 30, 064
June 8. June 15. June 22. June 29. Number of reporting	. 000,000	00,000	10,100	20, 110	00,020	1,000	10,280	04,201	20,010	,	0, 112	2,014	00,001
Danks: Tune 1	668	36	91	49	71	67	7 34	97	31	24	65	45	58
June 8	668	36	91	49	71	67	7 34	97	31	24	65	45	58 58 58
June 15	. 668							97	31				58
June 8 June 15 June 22 June 29	. 668 . 668								31 31				58 58
· uno #/			1 51	}	1 11			·] ··		1 4	1 00	1 10	00

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis ----

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REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES

PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS

[In thousands of dollars]

						<u> </u>	Ci	ty					
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Loans and discounts: Secured by U.S. Govern-													
ment obligations— June 1	85, 447 84, 939	5, 924		9, 033		501	1, 633	13, 529	2,728 2,792	665		423	1, 877 1, 791
June 1. June 8. June 15. June 22. June 29. Secured by stocks and	84,939 82,212	5, 584 5, 615	39,861 37,382	9, 042 8, 995	6, 213 6, 256	491 466	1, 632 1, 633	15, 140 14, 996	2,792 2,707	796 800	$1,167 \\ 1,152$	430 433	1,791 1,777
June 22	82, 212 76, 149 74, 598	5, 344 5, 289	32,528	9, 086 9, 387		440	1, 634 1, 636	13, 916	2,801 2,832	831	1,132	408	1,714 1,720
Secured by stocks and	14,000		01, 011	0,001	0, 200	010	1,030	10, 117	4,034	640	1, 100	420	1, 720
bonds- June 1 June 8 June 15 June 22 June 29 All other loans and dis-	4, 075, 890	246, 123	2, 189, 798	346, 702	207,462 208,760	26, 155	11, 405	681, 115	137, 997	34, 682	24, 516	19,022	150, 913
June 8	4,071,284	248,954	2, 189, 798 2, 135, 097 2, 149, 423 2, 171, 516 2, 216, 145	357, 142 349, 706	208,760	25,840 27,371	12, 792 13, 310	709,066	138,428 141,223	33.221	30.678	18 994	152 312
June 22	4, 106, 376	246, 539	2, 171, 516	341, 372	211,392	27,772	14, 126	712,092	141, 555	31,004	37, 383	19, 251	153, 409 152, 083 153, 951
All other loans and dis-	4, 199, 622	271, 541	2, 216, 145	350, 153	214, 823	26, 362	14, 600	713, 924	147, 611	33, 035	38, 541	18, 936	153, 951
counts	5 904 874	401 190	9 570 004	949 057	970 015	60.004	F4 070	000.000	157 054	01.074	00.110		000 400
June 8	5, 315, 239	486, 631	2,576,064 2,539,326	342, 637	378, 215 380, 184 378, 314	66,984 67,135	54, 952 54, 752	678, 780	157, 254 159, 338	80 981	81 080	65, 747	380, 628 378, 648
June 15	5,337,556 5,332,948	491, 671 488, 720	2, 551, 157 2, 554, 379 2, 569, 962	346,584 345,306	378,314 376,289	67, 222 67, 090	52, 639 54, 309	673, 984 669, 737	167, 199 160, 063	81, 789 81, 854	84, 093 80, 559	66, 561	376, 343 377, 427
counts June 1 June 8 June 15 June 22 June 29 Total loans and discounts: June 1	5, 352, 297	484, 481	2, 569, 962	346, 648	376, 289 376, 311	67,995	54, 309 54, 754	674, 828	169, 963 169, 592	81, 382	80,013		377, 750
Total loans and discounts: June 1. June 8. June 15. June 22. June 29. U. S. Government securities: June 1.	9, 525, 911	743, 185	4,807,660	699, 392	591, 838	93, 640		í 1	297, 979	117,021	105, 803	86, 502	533, 418
June 8	9,471,462	741, 169	4,714,284	708, 821 705, 285	595, 157 594, 721	93,466	69,176	$\substack{1,\ 381,\ 483\\1,\ 402,\ 986\\1,\ 405,\ 927}$	300, 558 311, 129	114,998	112,925	85, 171	532, 751
June 22	9, 515, 473	740, 202	4, 807, 660 4, 714, 284 4, 737, 962 4, 758, 423 4, 817, 478	695, 764	593,996	95, 059 95, 302	70, 069	1, 405, 927 1, 395, 745 1, 401, 869	311, 129 314, 319	113,689	119,074	87, 265	531, 529 531, 224
U. S. Government securities:	9, 626, 517	761, 311	4, 817, 478	706, 188	597, 423	94, 900	70, 990	1, 401, 869	320, 035	115, 242	119, 717	87, 943	533, 421
June 1.	1, 574, 479		920, 808	83, 634	65, 204	4,127	14, 312	184, 203	33, 128		34,859		
June 15	1, 594, 928 1, 734, 255	67, 924 89, 340	960,863 1,018,227	71, 946 90, 614	$63,811 \\ 65,827$	$4,330 \\ 4,213$	12, 890 16, 481	183, 752	48.692	29, 240 31, 596		19,114 24,633	107, 946 127, 834
June 22	1, 623, 066 1, 593, 749	86, 383 86, 389	1, 018, 227 916, 770 898, 429	91, 645 87, 633	67,158 66,048	3,946	14,164	186,278	47,854	31,781	32,569	24, 229	120, 289
June 1June 8. June 15. June 22. June 29. Other bonds, stocks, and se- arritise	1,000,140	00, 000	030,423	01,000	00,040	3, 949	14, 219	188, 189	47, 531	31, 506	32, 554	22, 700	114, 536
curities: June 1	1 915 941	125, 378	963, 543	233, 250	91, 367	11,268	9, 056	217, 192	111, 486	26, 840	29, 188	5, 337	91, 336
June 8	1,894,468	128,696	967, 381	232 187	91 750	11, 156	9, 298 9, 509	219, 564	79,876	26, 666	27, 780	5, 267 5, 750	94, 847
June 15 June 22	1 030 251	132 130	997, 457 988, 087	232, 733 234, 288 238, 740	95, 126 93, 472	11, 156 11, 143 11, 141	9, 509 9, 831	220, 962 225, 730	78, 356 77, 655 76, 513	26, 666 26, 724 26, 473	$\begin{array}{c c} 23,188\\ 27,780\\ 27,831\\ 28,233\\ 28,650\end{array}$	5, 750 5, 704	95, 148 97, 256
June 29	1, 952, 900	140, 562	993, 842	238, 740	94, 862	11, 587	9, 797	231, 502	76, 513	26, 473	28, 650	5, 461	94, 911
luno 1	2 480 790	1 204 267	1, 884, 351	316, 884	156, 571	15, 395	23, 368	401, 395	144, 614	56,056	64,047	25, 366	196, 806
June 8. June 15. June 22. June 29.	3,489,396	196,620 220,573	1,928,244 2,015,684	304, 133 323, 347	156, 571 155, 561 160, 953	15,486 15,356	22,188 25,990	393, 173	144, 614 130, 651 127, 048 125, 509 124, 044	55, 906 58, 262	60,260	24, 381	202, 793 222, 982 217, 545
June 22	3, 553, 317	218, 513	1, 904, 857 1, 892, 271	325, 933 326, 373	160, 630	15,087	23, 995	412,008	127,048 125,509	58, 505 57, 979	60, 802 61, 204	29, 933	217, 545
						15,536	24, 016					28, 227	209, 447
June 1 June 8	13,015,631 12,960,858	948,052	6,692,011 6,642,528	1, 016, 276 1, 012, 954	748,409	109,035 108,952	91, 358	1,782,878 1 796 159	442, 593	173,077	169,850 173,185	111,868 109,552	730, 224 735, 544
June 15	13, 192, 760	966, 825	6.753.646	1.028.632	755, 674	100, 302 110, 415	93, 572	1, 810, 641	438, 177	174, 279	189, 760 179, 876	116, 628	
June 1June 8. June 15. June 22. June 29. Reserve balances with Fed- oral resorve banks:	13,068,790 13,173,166	959,116	6, 709, 749	1, 021, 697 1, 032, 561	754, 626 758, 333	110-389 110,436	94, 084 95, 086	$\substack{1,782,878\\1,796,159\\1,810,641\\1,807,753\\1,821,560}$	439, 828 444, 079	173, 077 170, 904 174, 279 172, 194 173, 221	179,876 180,921	117, 198 116, 170	748,769 742,868
Reserve balances with Fed- eral reserve banks:							,	/- / -					
June 1. June 8. June 15. June 22. June 29.	1, 238, 730	78,011	757, 996	71, 203	40, 219	6, 670	6, 485 7, 317	176, 157	26, 038	10, 212	18, 423	7, 923 7, 062	39, 393
June 8	1,246,498 1,319,499	73, 883 78, 226	814, 989	78, 325 77, 373 71, 914	38, 759 39, 573	7,260 7,499	7, 317 5, 888	169, 207 180, 107	30, 713 36, 253	14,911	16,414 17,730	7, 062 8, 343	41, 283 40, 188
June 22	1,233,198 1,273,161	75, 718 75, 270	745, 419	71, 914 73, 997	38, 641 37, 708	7,506	6, 326 6, 431	176,554 161,211	36, 253 31, 717 32, 403	16, 212 14, 911 13, 330 11, 787 11, 136	16, 414 17, 730 18, 562 17, 966	8,278	40,776
Cash in vault:	1, 210, 101	1											42, 586
Cash in vault: June 1 June 8	121,573 125,598			12,248 12,788	8, 713 8, 924	927 832	1, 103 1, 194		3, 699 3, 642	1, 705 1, 704	2, 360 2, 569	$1,229 \\ 1,327$	5, 574 5, 156
June 15 June 22	119, 768 119, 586	8,461	54, 515	12, 184	9,366	1,010	1 079	19 272	3.546	1,601	2,486	1,190	5,058
June 29	126, 371	7,604			0, 573 9, 456	853 902	1, 144 1, 155	19,356 20,368	-3, 347 3, 579	1,707 1,665	2, 501 2, 448	1, 294 1, 217	5, 103 6, 066
Net demand deposits	0.004.970	689, 490	5, 414, 640	675, 717	281 031	60 489				1			
June 8 June 15 June 22 June 29 Time deposits:	9, 181, 738	675, 170	5, 292, 156	689,970	272 409	61,877	52,714	$\begin{array}{c}1,195,256\\1,223,513\\1,245,685\\1,213,969\\1,225,078\end{array}$	263, 753	104,883 105,978	160, 617	76,030	307, 551
June 22	9, 498, 316 9, 144, 242	679,048	5, 535, 228 5, 288, 034	683, 129 667, 431 675, 728	280, 365 265, 960	62, 636 61, 606	52, 107 50. 652	1, 245, 685	285, 197 272, 542	105, 824 102, 903	169,900	78, 946 77, 631	306, 251 298, 648
June 29	9, 306, 515	677, 913	5, 288, 034 5, 418, 642		267, 165	64, 113	50, 212	1, 225, 078	272,012	102, 200	167,008	77, 577	298, 648 307, 057
June 1	3, 009, 791	212, 784	970, 813	198, 007						t	18, 535	17, 716	331, 256
June 8 June 15	3,097,890 3,064,225	213, 509	1,040,349	198, 272 198, 830	471, 745 472, 863 472, 244	32, 990 32, 845 32, 943	34, 950 35, 000	539,664	131, 522 129, 075 128, 672	57, 731 57, 789 57, 767	18, 535 18, 635 18, 489	17,955	341, 984 339, 056
June 1	3, 078, 868	220, 635	1, 017, 703	198, 832	472, 340 474, 332	32, 945 32, 875	35, 155	543, 574	128, 672 128, 854 128, 134	57,647	18,536	17,941	334, 776
June 295221527-		227, 375	1, 010, 935	199,666	474, 332	33, 023	35, 431	544,897	128, 134	57, 864	18,570	17, 961	341, 046

52215-27-6

REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES-Continued

PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS-Continued

							Ci	ty					
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- aplois	Kansas City	Dallas	San Fran- cisco
Government deposits:													
June 1June 8	55, 195 33, 268	7, 255 4, 358	21, 357 12, 805	8, 215 4, 928	1, 093 655	220 131	1, 040 645	4,604 2,904	1,799 1.078	405	414	1, 657 994	7, 136 4, 280
	146, 149	26,691	29,161	25, 521	3,355	109		15, 236	2,958	2,395			26, 514
June 15 June 22	139, 785	25, 876	26,784	24, 599	3, 231	85		14, 552	2,756	2,343		7,702	25, 711
June 29 Due from banks:	111,901	21, 541	17,986	20,077	2,623	363	3,400	12, 119	1,970	2,026	1,786	6, 571	21,439
Due from banks:		1 .	,	· ·		i i i i i i i i i i i i i i i i i i i				,	1		,
June 1	574, 699	43, 041	105, 945	62, 508	29, 575	7, 565	11,064	160, 537	25,592	22, 368	33, 423	15,456	57,625
June 8	509, 835		93, 481	62, 508 53, 894 57, 735	24, 150		10, 892	134, 952	27, 518	18, 285	33, 101	16, 811	50, 931
June 15 June 22	553, 161 526, 875		97, 915 90, 611	57,735	22,818 24,689	7,346 6,345		152,303 137,875	26, 051 29, 229	17,628	35, 300 33, 519	17,167 16,389	51, 167 55, 358
June 22	502, 081	40, 108	86, 399	53, 159	24,089 21,265	5,960	9,808	140,948	29, 229 24, 124	22, 319 19, 060	31, 881	10, 389	52, 492
Due to banks:	502,081	44,001	00,000	05,150	21,200	0,900	0,011	110, 510	27, 127	19,000	01,001	10, 101	02, 492
June 1	2,319,631	139, 924	1.211.289	171, 542	57, 293	30, 392	14,616	354, 153	82.532	48, 279	83,910	25, 781	99, 920
June 8	2, 315, 031 2, 186, 072 2, 381, 700 2–181, 654 2, 235, 959	131, 481	1, 211, 289 1, 100, 279	164, 239	54,654	31, 954	15, 132	351,289	82, 532 80, 399	49, 388	82,853	26, 159	98, 245
June 15	2, 381, 700	158, 510	1, 271, 782	167, 056	58, 636	31, 347	14, 156	342,732	83,472	47, 945	85,953	24,823	95, 288
June 22	2-181, 654	141,848	1, 113, 675	158, 601	55, 209	29, 509	13, 115		81, 573			24, 192	99, 598
June 29	2, 235, 959	143, 800	1, 156, 532	159, 425	54, 881	28, 528	13, 547	344, 273	79, 030	46, 082	80,012	23, 513	106, 336
Bills payable and rediscounts		{								l			
with Federal reserve bank:													
Secured by U.S. Govern- ment obligations-													
June 1	120, 242	15, 840	59,650	13,715	1 509			14, 870	4,451		100	375	9,732
June 8	62, 130	915	34,600	4, 150	1,834			5, 033	3, 916	1,000		200	10, 482
June 15	51,726	1,790	21, 400	5,540	1,034	20		4,975	3, 036	1,300	50	580	12,001
June 22	99,690	3,015	45,650	11, 790	5,250			15.153	5,406		500	430	
June 29	109, 142	9, 925	39, 850	18, 890	6,090	47		14, 525	8, 224		1,150	1, 105	9, 336
All other- June 1	00,100	10.44	04 000	0.417	0.777			10 500	10.044		0.40*	0.00	0.000
June 1	98, 130 62, 713	12,445 10,702	24,020 17,613	9,411 6,268	2, 757 3, 093	1, 510 160		19,728 2,424	16, 244		2,481 2,799	800 800	8,068 10.018
June 8		5, 387	3, 133	4,677	3, 093 351	1,107		2,424	2 458		3,884	800	10,018
June 22	57, 107	7,313	4, 512	4, 172	2, 552	3, 260			5,744		4,274	344	13, 454
June 29	64,661	15,702	6, 998	7, 361	327	692		6,663	10,020		2,959	119	12,714
Total borrowings from Fed- eral reserve bank:			-,					, , , ,	-,				,
eral reserve bank:						•							
June 1	218, 372 124, 843	28, 285	83, 670		4,266	1, 510	666	34, 598	20, 695		2, 581	1, 175	17,800
June 8	124,843	11,617	52, 213	10, 418	4,927	160			12,010	1,000	2, 799 3, 934	1,000	20, 500
June 15	87, 979 156, 797	7, 177 10, 328	24, 533 50, 162	10, 217 15, 962	1, 385 7, 802	1,127 3,260	587 634	8, 295 26, 001	5, 494 11, 150	1, 300	3, 934	580 774	23, 350 25, 950
June 22	173, 803	10, 520 25, 627	46.848	26,251	6,417	739	1,106	20,001	18, 244		4, 109		23, 950
June 22 June 29 Number of reporting banks: June 1	110,000	20,021	10,010	<i>2</i> 0, 201	0, 111	100	1,100	, <i>21,100</i>	10, 244		1,100	3,224	<i>22,00</i> 0
June 1	221	17	54	36	8	8	5		13		13	7	10
June 8	221	17	54	36	8	1 8	5		13				10
June 15	221	17	54	36		8	5	45	13				10
June 22	221	17	54	36		8	5		13				10
June 29	221	17	54	36	8	8	5	45	13	(č	5 13	Y Y	10

BROKERS' LOANS

LOANS TO BROKERS AND DEALERS, SECURED BY STOCKS AND BONDS, MADE BY REPORTING MEMBER BANKS IN NEW YORK CITY

[In thousands of dollars]

	I	Demand and	l time loans			Time loans						
	Total For own account of out-of town banks For account of others				Total	For own account	For account of out- of-town banks	unt For ut- account Tota wn of others		For own account	For account of out- of-town banks	For account of others
June 1 8 15 22 29	3, 061, 891 3, 118, 429 3, 159, 876 3, 115, 870 3, 117, 920	1,073,847	1, 134, 018 1, 216, 934 1, 233, 572 1, 170, 133 1, 143, 736	851, 541 866, 723 855, 146 871, 890 842, 400	2, 349, 308 2, 396, 395 2, 434, 667 2, 377, 403 2, 368, 550	779, 246 730, 900 764, 814 766, 293 819, 022	813, 523 896, 675 906, 091 834, 908 805, 928	756, 539 768, 820 763, 762 776, 202 743, 600	712, 583 722, 034 725, 209 738, 467 749, 370	297, 086 303, 872 306, 344 307, 554 312, 762	320, 495 320, 259 327, 481 335, 225 337, 808	95, 002 97, 903 91, 384 95, 680 98, 808

BROKERS' BORROWINGS ON COLLATERAL, IN NEW YORK CITY, REPORTED BY THE NEW YORK STOCK EXCHANGE

[Net borrowings. In thousands of dollars]

· ·		Total		Borrowings from								
Date	Total	On demand	On time	New Y	ork banks an companies	id trust		s, foreign etc.				
		uemanu		Total	On demand	On time	Total	On demand	On time			
1926—Dec. 31 1927—Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31. June 30	3, 292, 860 3, 138, 786 3, 256, 459 3, 289, 781 3, 341, 210 3, 457, 869	2, 541, 682 2, 328, 340 2, 475, 498 2, 504, 688 2, 541, 306 2, 673, 993	751, 178 810, 446 780, 961 785, 093 799, 904 783, 876	2, 803, 585 2, 670, 144 2, 757, 385 2, 790, 080 2, 864, 957 2, 967, 546	2, 127, 996 1, 963, 554 2, 084, 852 2, 111, 565 2, 146, 447 2, 254, 153	675, 589 706, 590 672, 533 678, 515 718, 510 713, 393	489, 275 468, 642 499, 074 499, 701 476, 253 490, 323	413, 686 364, 786 390, 646 393, 123 394, 859 419, 840	75, 589 103, 856 108, 428 106, 578 81, 394 70, 483			

ALL MEMBER BANKS

DEPOSITS, BY FEDERAL RESERVE DISTRICT AND SIZE OF CITY

		Net	demand dep	osits			ŗ	Fime deposit	8	
		19	27	<u> </u>	1926		19)27	· · ·	1926
	Feb. 23	Mar. 23	Apr. 27	May 25	May 26	Feb. 23	Mar. 23	Apr. 27	May 25	May 26
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	1, 510, 744 621, 568 637, 019 2, 475, 340 730, 377	$\begin{array}{c} 1,357,495\\ 6,537,120\\ 1,201,346\\ 1,565,183\\ 613,307\\ 618,079\\ 2,493,431\\ 726,871\\ 424,870\\ 874,982\\ 645,449\\ 1,298,987\\ \end{array}$	$\begin{array}{c} 1, 388, 909\\ 6, 592, 670\\ 1, 194, 758\\ 1, 515, 128\\ 607, 826\\ 614, 672\\ 2, 497, 190\\ 729, 554\\ 405, 767\\ 854, 225\\ 632, 818\\ 1, 312, 106\\ \end{array}$	$\begin{array}{c} 1, 395, 009\\ 6, 712, 049\\ 1, 191, 239\\ 1, 521, 344\\ 607, 942\\ 601, 350\\ 2, 551, 378\\ 724, 384\\ 399, 616\\ 838, 619\\ 613, 136\\ 1, 314, 887\\ \end{array}$	$\begin{array}{c} 1, 360, 730\\ 6, 451, 092\\ 1, 196, 838\\ 1, 494, 535\\ 596, 495\\ 667, 815\\ 2, 496, 751\\ 733, 091\\ 424, 962\\ 852, 781\\ 598, 483\\ 1, 264, 388\end{array}$	$\begin{array}{c} 876, 322\\ 2, 553, 959\\ 972, 364\\ 1, 445, 162\\ 536, 799\\ 451, 322\\ 1, 937, 889\\ 509, 026\\ 435, 250\\ 324, 452\\ 176, 503\\ 1, 575, 864 \end{array}$	$\begin{array}{c} 890, 769\\ 2, 593, 487\\ 976, 648\\ 1, 481, 059\\ 539, 947\\ 453, 357\\ 1, 891, 609\\ 514, 079\\ 430, 266\\ 326, 770\\ 176, 130\\ 1, 576, 153\end{array}$	$\begin{array}{c} 895,339\\ 2,615,989\\ 986,065\\ 1,534,888\\ 548,611\\ 456,010\\ 1,956,695\\ 514,784\\ 431,238\\ 328,499\\ 175,836\\ 1,557,879\end{array}$	$\begin{array}{c} 906,358\\ 2,628,743\\ 987,946\\ 1,553,859\\ 552,642\\ 462,732\\ 1,979,175\\ 520,851\\ 431,485\\ 330,823\\ 178,895\\ 1,590,128 \end{array}$	$\begin{array}{r} 848,206\\ 2,312,758\\ 892,122\\ 1,406,757\\ 514,118\\ 445,788\\ 1,904,508\\ 481,644\\ 433,102\\ 321,807\\ 165,099\\ 1,376,204\end{array}$
Total	18, 105, 151	18, 357, 120	18, 345, 713	18, 470, 953	18, 138, 021	11, 794, 912	11, 850, 274	12, 001, 833	12, 123, 637	11, 102, 113
Banks in cities and towns having a population of— Less than 5,000. 5,000 to 14,999 15,000 to 99,999 100,000 and over.	1, 644, 353 1, 117, 287 2, 346, 124 12, 997, 387	1, 628, 223 1, 115, 408 2, 353, 827 13, 259, 662	1, 613, 762 1, 114, 248 2, 358, 158 13, 259, 545	1, 608, 719 1, 104, 643 2, 352, 628 13, 404, 963	1, 648, 122 1, 129, 570 2, 347, 585 13, 012, 744	1, 823, 250 1, 202, 251 2, 294, 785 6, 474, 626	1, 844, 336 1, 211, 002 2, 316, 003 6, 478, 933	1, 839, 547 1, 219, 967 2, 337, 857 6, 604, 462	1, 857, 083 1, 222, 435 2, 358, 077 6, 686, 042	1, 782, 43 1, 157, 379 2, 203, 014 5, 959, 286

1926

14, 419 13, 101

> 441 3,600 6

33, 441

12,946

43, 010

39

June 18 June 25 June 26

2, 099 6, 187 450

567 5,000

16,064

29, 048 32 617

19, 643

49, 406

66

2, 999 6, 249 900

572 5, 000

17, 529

19, 732

49, 706

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LAND BANKS AND INTERMEDIATE CREDIT BANKS

LOANS OF FEDERAL AND JOINT-STOCK LAND BANKS

[In thousands of dollars]

LOANS OF INTERMEDIATE CREDIT BANKS [In thousands of dollars]

lin thousan	nds of dollars	4	1				
[11 thousa		·······		~ ~ ~		19	27
	Net amou	nt of loans o	utstanding	Class of loan	June 4	June 11	Jı
Date	Total	Federal land banks (12 banks)	Joint-stock land banks (54 banks)	Direct loans outstanding on- Cotton	$5,231 \\ 6,312 \\ 1,212$	4, 187 6, 237 1, 212	
1926 Jan. 31	1, 566, 844	1,011,088	555, 756	tables Raisins Peanuts	736 5,000	612 5,000	
Feb. 28. Mar. 31. Apr. 30. May 31.	1,587,030 1,606,818 1,620,214	1,019,4861,027,3611,033,0451,038,385	567, 544 579, 457 587, 169 594, 028	Wool Rice All other	321 1,448	373 1, 332 193	
June 30 July 31 Aug. 31	1,644,105 1,653,902 1,664,130	1,043,955 1,048,184 1,053,336	600, 150 605, 718 610, 794	Total Rediscounts outstanding for—		19, 146	1
Sept. 30. Oct. 31 Nov. 30. Dec. 31.	1,682,273 1,692,826	1,057,217 1,063,056 1,068,596 1,077,819	614, 639 619, 217 624, 230 632, 476	Agricultural credit cor- porations National banks State banks	29,727 37	29, 417 32 635	
1927 Jan. 31 Feb. 28	1,745,404	1,085,170 1,097,642	639, 651 647, 762	Livestock loan com- panies Savings banks and trust companies	. 19, 411	19, 510 78	1
Mar. 31 Apr. 30 May 31	1,732,395	1, 109, 354 1, 117, 914 1, 124, 055		1 -		49,672	4

BANK DEBITS

DEBITS TO INDIVIDUAL ACCOUNTS, BY FEDERAL RESERVE DISTRICTS

	200000		<u>ن</u>	
	Num- ber of cen- ters	May, 1927	April, 1927	May, 1926
New York City Outside New York City	1 140	31, 270, 139 22, 874, 987	32, 006, 975 23, 578, 572	26, 570, 853 21, 449, 469
Federal reserve districts: Boston	$ \begin{array}{r} 7 \\ 10 \\ 13 \\ 7 \\ 15 \\ 21 \\ 5 \\ 9 \\ 15 \\ 15 \\ 9 \\ 15 \\ $	$\begin{array}{c} 2,724,823\\ 32,117,870\\ 2,249,657\\ 2,589,809\\ 715,656\\ 1,081,748\\ 5,955,773\\ 1,202,490\\ 652,759\\ 1,197,049 \end{array}$	2, 824, 399 32, 901, 693 2, 275, 692 2, 897, 949 757, 502 1, 142, 195 5, 852, 308 1, 180, 494 645, 762 1, 208, 895	$\begin{array}{c} 2, 553, 262\\ 27, 374, 249\\ 2, 077, 523\\ 2, 340, 429\\ 726, 024\\ 1, 126, 993\\ 5, 509, 513\\ 1, 209, 919\\ 663, 191\\ 1, 132, 882\end{array}$
Dallas San Francisco	10 18	576, 092 3, 081, 900	610, 527 3, 288, 131	540, 506 2, 765, 831
Total	141	54, 145, 126	55, 585, 547	48, 020, 322

[In thousands of dollars]

PAR COLLECTION SYSTEM

MEMBERSHIP, BY FEDERAL RESERVE DISTRICTS

[Number of banks at end of May]

			N	onmem	ber bank	5
Federal reserve · district	Membe	r banks	On p	ar list	Not on	par list 1
•	1927	1926	1927	1926	1927	1926
United States	9, 110	9, 400	13, 589	14, 325	3, 867	3, 971
Boston New York Philadelphia Cleveland Richmond Atlanta. Chicago St. Louis Minneapolis Kansas City Dallas. San Francisco.	$\begin{array}{r} 416\\928\\770\\842\\569\\470\\1,312\\601\\740\\972\\817\\673\end{array}$	417 894 760 861 590 492 1, 372 621 810 1, 015 844 724	$\begin{array}{c} 244\\ 414\\ 515\\ 1,034\\ 663\\ 312\\ 3,738\\ 1,939\\ 851\\ 2,468\\ 681\\ 730\\ \end{array}$	245 397 515 1, 071 692 357 3, 768 2, 042 1, 087 2, 615 752 784	$\begin{array}{c} & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & &$	$\begin{array}{c} 10\\ 661\\ 1,110\\ 249\\ 416\\ 1,078\\ 201\\ 182\\ 64\end{array}$

¹Incorporated banks other than mutual savings banks.

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MID-YEAR SUMMARY OF BANKING STATISTICS

TABLE 1.--FEDERAL RESERVE BANKS---A♥ERAGE DEPOSITS, BY CLASSES, JANUARY, 1926-JUNE, 1927

		Federal Reserve District											
Month	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Total deposits: 1926—January													
1926-January	2,289,298	148, 192	872, 556	137,443	177,700	70,956	83, 104	327, 433	86,804	55, 560	91, 912	64, 389	173, 24
March	2,214,128	148, 884 148, 287	855, 864 862, 833	134, 093 134, 749	181, 330 181, 208	72, 227 70, 073	85, 237 84, 476	328, 522 330, 484	85, 658 84, 561	54, 274 57, 580	91, 859 89, 574	64, 244 63, 315	172, 53
April	2, 251, 846	148, 224	851,678	137, 832	180, 681	69, 314	80,744	325, 392	83, 538	54,663	88,278	61, 580	169, 92
May	2, 253, 294	146, 111	856, 697	137, 307	181, 553	69, 314	76, 133	332, 762	83, 394	52, 934	88,775	59, 399	168, 91
June	2, 241, 415	145, 362	865, 577	135, 361	181, 333	66, 556	72, 477	329, 191	81, 270	51,698	88, 155	57,087	167, 34
July	2,262,420	148,013	857,668	137, 621	185, 981	71, 418	73, 453	335, 306	82, 917	51, 538	92,651	57, 478	168,3
September	2,203,000	145, 625 147, 447	847,061 862,912	136,502 137,152	188, 314 188, 048	70,054 70,061	71,873	340, 386 338, 071	82,092 80,937	49,787	94, 619 93, 706	57, 595 58, 913	169, 4 173, 1
October	2, 280, 180	153, 231	853, 359	139, 637	185, 945	72.240	72, 718 74, 640	336.643	83, 745 82, 771 82, 823 83, 325 83, 754 82, 780 82, 780	51, 574	92,848	60, 984	175.3
November	2, 279, 135	155,409	856, 416	139, 260	184 749	72, 240 72, 626 71, 010	72, 938 71, 802	$332,040 \\ 329,801$	82, 771	53,070	91, 393	61, 148	175, 3 177, 3
December	2, 289, 632	150, 252	879, 596	139, 419	181, 215 182, 290 183, 035	71,010	71,802	329, 801	82,823	52, 550 52, 278 50, 759	91, 127	62,902	177, 1
1927—January February March A pril May June Iember bank reserve	2,300,204	148, 810	885,641	141, 195 139, 360	182,290	73, 335 72, 276 70, 484	71, 802 72, 723 72, 531 71, 134 72, 766 71, 126	331, 215 329, 680	83, 325	52, 278	90, 880 91, 425	62, 156	176, 3 174, (
March	2, 200, 400	146, 177	878, 285 882, 386 908, 188	138 894	188, 427	70 484	72,001 71 134	329, 080	82 780	51,484	91, 425	$\begin{array}{c} 63,763\ 63,170 \end{array}$	174, (
April	2, 301, 120	146, 177 148, 394 148, 045	882, 386	140, 451	188, 427 188, 122 188, 376	71, 211	72, 766	332, 363	83, 827	50, 371	90, 832	62, 587	177,8
May	2, 326, 816	148,045	908, 188	138,961	188, 376	71, 211 72, 586	71, 126	332, 363 338, 974	83, 193	49, 156	89,378	61, 645	177, 8 177, 1
June.	2, 355, 428	149,846	941, 867	137, 874	190, 247	71,679	68,810	338, 545	82, 434	49,678	88, 342	59, 765	176, 3
fember bank reserve balances:			İ	1							1		
1926-January	2, 235, 986	145, 188	854, 341	135, 343	174, 197	68, 197	80, 447	322, 764	83, 995	53, 648	89, 562	63, 180	165, 1
February	2, 208, 272	142,007	854, 341 837, 749	131, 633	177, 600	67, 980	78, 791	322, 445	81, 919	52, 481	89,070	62, 789	163, 8
March	2, 197, 682	140, 842	843, 186	130, 984	175, 500	66,716	78,368	322,099	80, 729	52,453	87, 434	60, 878	158,4
April	2, 183, 479	142, 891	834, 431	133, 915	175, 340	66,022	75, 140	318, 516	80, 642	51,302	86, 195	59, 371	159,7
Tune	2, 199, 229	143, 851 144, 387	839, 101 848, 604	134, 757 134, 315	178, 452 179, 176	66, 303 65, 510	73, 166 71, 709	326, 654 326, 677	81, 475 80, 321	50, 402 50, 650	86, 886 87, 379	57, 977 56, 564	160, 2 160, 6
July	2,205,574	146, 173	841, 229	134, 952	182, 120	67,838	70, 860	320,077 330,251	81,096	49,901	90, 682	56, 186	160, 1
August	2, 200, 909	143, 553	830, 359	133, 838	184, 915	66, 994	70, 119	334, 533	79,687	48,091	91, 708	55, 908	161, 2
September	2, 211, 367	145, 147	835, 863	134,696	184, 323	67,011	68,913	334, 336	79, 386	48,776	90, 840	56,528	165, 8
October	2, 219, 023	149, 778	835, 190	136,010	182, 445	67, 810	70,099	331, 290	80, 897	50,043	89, 617	59,025	166, 8
December	2, 214, 441	150, 156	835, 243 850, 803	136, 211 135, 695	179, 788 176, 477	68, 674	68, 743	326,662	80, 109	51, 329	89, 107	59,578 60,776	168, 8 169, 2
1927-January	2, 210, 100	145, 545	864, 302	135, 695	178, 596	67, 883 70, 100	67, 868 70, 501	323, 836 324, 634	80, 442 81, 378	50, 735 50, 550	88, 904 88, 896	60, 776 60, 702	169, 2 168, 1
February	2, 212, 206	144, 484	838, 325	136, 719	179, 898	60 354	69,759	324, 591	81, 160	49.238	89, 124	62, 419	167, 1
March	2, 239, 952	144,091	856, 558	136,902	185, 717	68, 852	69.535	325, 088	81, 421	50, 251	89, 618	62, 190	169, 7
April	2, 248, 302	145, 553	863, 261	137, 391	184, 744	68, 254	69.388	327, 963	81, 566	48, 917	89,009	60, 946	171, 3
May	2, 262, 397	146, 187	875, 340	136, 091	185, 207	68, 846	68, 371	335, 120	81,058	47,744	87,440	59, 741	171, 2
Interfer Sail (Estree balances: 1926—January. February. March. April. May. June. July. August. September. October. December December 1927—January. February. March. A pril. May. June. September. 1926—January.	2, 000, 887	147, 910	913, 319	135, 815	187, 231	69, 510	67,071	334, 548	80, 848	48, 488	87, 181	58, 497	170, 4
1926—January February	23,714	2,235	4,842	1,052	1, 576	2,245	2.277	2, 583	1,392	1, 433	1,436	879	1,7
February	40, 736	5,838	7, 165	1,833	2,311	3,889	2,277 5,691	4,475	2,162 2,486	1,467	2, 121	1, 234	2, 5
March	52, 511	6, 835	8, 219	2,968	3, 876	2,933	5,737	6,561	2, 486	4,714	1,658	2,177	4, 3
A pril March. May. June July August September October	42, 143 27, 671	4,652	5, 863	3, 137	3, 598	2,820	5,154	4,828	1,998	2,972	1,638	1,952	3, 5
June	12, 193	1,756 329	4,400 6,638	$1,916 \\ 334$	1, 593 596	2, 677 709	2,343 473	$4,471 \\ 831$	1, 387 395	2, 177 655	1,567 365	1, 189 298	2, 1
July	26, 246	1, 364	4, 255	2,021	2,296	3, 274	2,287	3, 397	1,348	1,301	1,585	1, 095	2,0
August	25, 098	1,260	4,945	1,672	1,628	2, 495 2, 403	1, 279 3, 306	3,573	1,674	1, 247 793	2,291	1, 311	1,7
September	31, 723	1,423	14, 240	1,298	1,766	2,403	3,306	1,358	780	793	1, 210	1,969	1, 1
October November	34, 264 28, 229	2,837 2,609	6, 561 4, 150	2, 892 1, 765	1,896 2,483	3, 751 3, 193	4,072 3,417	3,466 2,814	$1,925 \\ 1,777$	1,124	1,595 1,606	$1,698 \\ 1,121$	2,4
December	39.758	3,853	12,669	1, 765 2, 783	2, 748	2,555	3,437	3, 628	1, 690	1, 177 1, 353	1, 521	1, 779	Ĩ, 7
1927—January February	24, 132	1,887	4, 370	1,067	1, 430	2,644	1,686	4, 271	1.218	1,238	1, 514	1.007	1,8
February	28, 132	2,919	5, 179	2,096	1,708	2,601	2, 171	3,666	1, 510	1, 190	1,570	1, 160	2, 3
March April May June	21,823 29,622	1, 380 2, 254	10,390	1,245	922	1,207	1,210	1,265	777	818	737	652	1,2
May	29,622 25,374	2,254	7, 784 4, 683	2, 308 2, 250	$1,506 \\ 1,581$	2, 518 3, 396	3,010 2,133	2,411 2,215	1,651 1,631	$1,089 \\ 1,121$	$1,416 \\ 1,635$	1, 393 1, 709	2, 2 1, 1
June	20,660	1, 188	5,894	1,432	1, 158	1,841	1,424	2,210 2,227	1,012	871	797	1,055	î, î
ther deposits:	,	τ. T	1. A.	· · ·		,				0.1			
1926—January	29, 598	769	13, 373	1,048	1,927	514	380	2,086	1,417	479	914	330	6, 3
February	25, 720 26, 531	1,039	10, 950	627	1,419	358	755	1,602	1,577	326	$\frac{668}{482}$	$\frac{221}{260}$	6, 1
April	26,031 26,224	610 681	$11,428 \\ 11,384$	797 780	1,832 1,743	424 472	$371 \\ 450$	1,824 2,048	1, 346 898	$413 \\ 389$	482 445	257	6,7 6,6
May	26, 394	504	13, 196	634	1, 508	334	624	1,637	532	355	322	233	6, 1
June	23,248	646	10, 335	712	1, 561	337	295	1,683	554	393	411	225	6,0
Iner deposits: 1926–January February March A pril June July August	24, 629	476	12, 184	648	1,565	306	306	1,658	473	336	384	197	6, (
	,010	812	11,757	992	1,771	565	475	2,280	731	449	620	376	6, 5
September	30,115	877	12,809	1,158	1,959	647	499	2, 377	771	530	1,656	416	6,4
October November	26, 893 36, 465	616 2,644	11,608 17,023	$735 \\ 1,284$	1,604 2,478	679 750	$\frac{469}{778}$	1,887	923 885	407 564	1, 636 680	$\frac{261}{449}$	6, 6 6, 3
December.	31, 688	2, 044	17,023 16,124	1, 284 941	2,478	$759 \\ 572$	778 497	2,564 2,337	880 691	462	702	347	6.1
1927-January	33, 218	849	16 060	1, 155	2, 264	591	536	2,310	729	490	470	447	6, 4
February	26, 122	1, 731 706	12, 549	545	1,429	321	601	1,423	1,084	331	731	184	5, 1
March	23,034	706	10, 000 12, 549 11, 337 11, 341	747	1, 788	425	389	1,814	582	415	434	328	4,0
April.	23, 196	587	11, 341	752	1,872	439	368	1,989	610	365	407	248	4,2
May. June	39, 045 33, 871	598 748	28, 165 22, 654	620 627	1,588	344	622	1,639	$504 \\ 574$	291 319	$303 \\ 364$	195 213	4, 1 4, 1
	00.011	621	, 1960 <i>رش</i> م	027	1,858	328	315	1,770	0/ 4	919	-00 4	610	*,

Federal Reserve District Total San Phila Minne-New Cleve Rich \mathbf{St} Kansas Month Boston Atlanta Chicago Dallas Fran-Louis York delphia land mond apolis City eisco NET DEMAND DEPOSITS $\begin{array}{cccccccc} 736,752 & 424,095 & 869,191 \\ 729,332 & 419,319 & 860,742 \\ 730,377 & 424,958 & 873,212 \\ 726,871 & 424,870 & 874,982 \\ 729,554 & 405,767 & 854,225 \\ 724,384 & 399,616 & 838,619 \end{array}$ 632, 391 1, 335, 638 633, 208 1, 297, 793 650, 879 1, 326, 138 645, 449 1, 298, 987 632, 818 1, 312, 106 May_______ ities of 100,000 or more: 1926—December_______13, 262, 727 1927—January_______13,043, 804 1,049,450[5, 774, 272 February_______12,997,387 1,029,373[5, 654, 829 March 1______13,259,662] 1,029,371 5,910,526 13, 259,545 1,050,987 5,930,853 140 6,064,348 613, 136 1, 314, 887 227, 075 228, 4111, 820, 862 227, 075 382, 061 231, 638; 1, 767, 036 455, 843 455, 843 455, 843 169, 470 456, 852 173, 101 456, 852 452, 937 161, 052 228, 4111, 820, 862 442, 724 158, 014 207 161, 052 161, 052 162, 054 163, 054 164, 055 164, 0 307, 263 310, 144 308, 974 309, 181 302, 523 221,890 939, 303 219.246919, 574 955, 061 932, 447 233, 657 235, 103 231.643 April 13, 259, 545 May 13, 404, 963 In cities of 15,000 to 100,000: 1926 1926 2, 342, 800 1927 January 2, 342, 800 1927 January 2, 344, 6124 March¹ 2, 353, 763 April 2, 368, 158 May 2, 352, 628 In cities of 5, 000 to 15, 000: 2, 352, 628 946.877 1, 057, 140, 6, 064, 348 823, 362 1, 059, 922 280, 095 302, 963 222, 541 944, 581 213, 937 309, 899 161.379 195.183167.059 233,459128, 780 150.384 $\begin{array}{c} 213, 937\\ 213, 970\\ 211, 724\\ 210, 855\\ 217, 599\\ 218, 385 \end{array}$ 309, 809 309, 793 309, 201 309, 112 314, 722 317, 565 $161, 379 \\153, 569 \\152, 071 \\154, 378 \\154, 334 \\155, 275$ 382,061383,710396,736404,034408,612406,02298, 181 96, 788 94, 734 95, 544 95, 049 98, 756 75,403 72,158 73,190 74,252 72,455 71,857 233, 459230, 085243, 624246, 029236, 308228, 920 $128,780 \\131,087 \\126,837 \\131,348 \\128,921$ 194, 205 195, 653 192, 282 226,025224,863220,258147, 436 148, 091 144, 833 144, 707 172,937169,400 February 2,346,124 March¹ 2,353,153 April 2,382,153 May 2,352,628 In cities of 5,000 to 15,000: 1926—December 1926—December 1,128,867 1927—January 1,112,540 February 1,117,287 March¹ 1,114,248 May 1,14,248 May 1,144,248 May 1,600,155 1926—December 1,604,155 1927—January 1,604,155 1927—January 1,604,155 1927—January 1,628,2886 February 1,644,353 March¹ 1,628,2886 February 1,644,353 170,902 196, 814 169, 460 195, 875 171, 295 219,177 219, 193 124,737 144,748 125,038 124,296 128,108 126,123 124,497 122,02171, 033 70, 890 72, 673 73, 546 74, 672 79,835 123,836 77,754 120,602 76,777 118,741 77,911 118,740 74,420 119,167 73,794 115,746 76, 131 72, 754 74, 077 73, 089 67,29965,52265,23464,987126,693124,642127,144130,91273,802 83, 698 121,58398, 162 81,759 73, 022 72, 067 71, 798 73, 774 120,043118,733120,14584, 610 85, 864 82, 355 79, 087 99, 835 102, 945 100, 327 78, 570 74, 924 75, 475 64, 086 64, 493 125.344 72, 122 134.566 98', 49674,017 75, 395 96, 342 72,865 122, 156 72, 160 125,064 75, 428 133, 051 78, 149 $\begin{array}{c} 1,660,155\\ 1,632,886\\ 1,644,353\\ 1,628,223\\ 1,613,762\\ 1,608,719 \end{array}$ 103, 755 99, 937 101, 890 100, 746 97, 840 95, 951 46, 743 48, 043 46, 257 45, 471 98,108 181, 701 143,702140.729 86,210 107,462 204,633 199.361 183, 559 164, 192 199, 361 200, 665 197, 766 197, 337 201, 771 207, 980 98, 108 94, 618 95, 479 94, 344 91, 609 92, 059 86, 210-84, 004 85, 298 83, 828 80, 739 78, 318 107, 462105, 811 106, 118 105, 758 106, 836 107, 509 204, 633 199, 911 201, 873 201, 032 196, 227 190, 990184, 106 190, 959 191, 449 183, 040 187, 440 178, 671 138,736140,498141,802142,713152, 213 148, 062 March¹ April May_____ $141, 141 \\ 140, 339 \\ 140, 442$ 142, 214 146, 232 140,811140,483190, 688 191, 443 146, 505 46, 619 169, 516 147.409 TIME DEPOSITS All member banks: memoer 6anks: 11, 430, 134 1926—December 11, 607, 634 February 11, 607, 634 February 11, 794, 912 March 11, 850, 274 A pril 12, 001, 833 May 12, 123, 637 $\begin{array}{c} 936, 928 \\ 1, 423, 986 \\ 526, 144 \\ 960, 946 \\ 1, 441, 508 \\ 537, 368 \\ 972, 3641, 445, 162 \\ 536, 799 \\ 976, 6481, 481, 059 \\ 539, 947 \\ 986, 0651, 534, 888 \\ 548, 611 \\ 987, 946 \\ 1, 553, 859 \\ 552, 642 \end{array}$ 866, 485 2, 455, 797 872, 087 2, 521, 350 876, 322 2, 553, 959 890, 769 2, 593, 487 895, 339 2, 615, 989 906, 358 2, 628, 743 316,270 161, 503 1, 455, 551 166, 9191, 485, 011176, 5031, 575, 864176, 1301, 576, 153322, 865 324, 452 326, 770 328, 499 330, 823 175, 836 1, 557, 879 178, 895 1, 590, 128 In cities of 100,000 or more: 851,646 147,090 860,749 154,388 864,772 154,815 888,938 156,601 940,915 162,513 950,122 163,574 95, 827 95, 760 94, 706 95, 119 95, 779 $\begin{array}{c} 514,\,707\,\,1,\,478,\,999\\ 514,\,388\,\,1,\,520,\,721\\ 512,\,346\,\,1,\,544,\,663\\ 522,\,737\,\,1,\,558,\,368\\ 523,\,038\,\,1,\,583,\,554 \end{array}$ $295, 116 \\ 302, 154 \\ 308, 732 \\ 308, 172 \\ 311, 736 \\$ 86, 523 88, 323 89, 127 89, 748 87, 699 69, 129 1, 182, 189 70, 695 1, 212, 332 76, 531 1, 307, 930 73, 268 1, 308, 467 73, 330 1, 290, 911 74, 503 1, 320, 635 531, 463 1, 587, 396 310, 482 99, 229 88, 489 In cities of 15,000 to 100,000 1926—December..... 1927—January...... March 1..... April...... May..... 216, 936 146, 417 219, 496 148, 094 218, 436 148, 011 223, 769 146, 647 225, 132 149, 484 926 578 151 087 2, 238, 458 2, 274, 149 2, 294, 785 2, 316, 003 2, 337, 857 200, 829 205, 013 208, 951 211, 570 175.418 412,927 458,451 241,565 79.768 72.441 79.034 51.084 103.588 472, 304 478, 171 485, 007 241,565248,478250,737251,948254,693173, 413 178, 625 179, 996 180, 434 181, 025 184, 469413, 672 417, 366 418, 498 80,470 81,531 82,191 72,441 73,037 73,437 73,408 73,843 73,84381,054 81,393 82,725 51, 084 52, 433 55, 103 56, 841 55, 882 101,473101,653102,96581,964 424,661 86,003 214,215 488,012 226, 578 151, 087 2, 358, 077 215, 703 493, 367 256, 567 184,460 426, 431 82.510 74.636 86.664 56,774 103, 300 In cities of 5,000 to 15,000: $\begin{array}{c} 151,\,180\\ 154,\,112\\ 154,\,609\\ 156,\,551\\ 156,\,928\\ 157,\,705 \end{array}$ 66, 777 68, 262 68, 645 69, 649 71, 185 71, 089 $106,759 \\105,179 \\106,028 \\105,313 \\105,313$ $\begin{array}{c} 24,165\\ 25,990\\ 26,596\\ 27,142\\ 27,415\\ 28,064 \end{array}$ $\begin{array}{c} 1,\,182,\,386\\ 1,\,195,\,967\\ 1,\,202,\,251\\ 1,\,211,\,002\\ 1,\,219,\,967\\ 1,\,222,\,435 \end{array}$ 1926—December 1927—January February March ¹ 136.382 90.359 174, 506 53.19058.690 57.010 85 688 177.680 85, 688 86, 624 88, 157 88, 792 89, 835 177,680180,683182,129183,749184,986136, 382 139, 132 139, 909 141, 445 141, 747 142, 40791, 027 91, 080 91, 907 53, 332 54, 593 55, 092 57, 597 56, 195 55, 935 174, 126174, 07559, 903 60, 236 60, 127 60, 713 61, 380 175, 300 A pril..... May..... 1926—December...... 1927—January..... February ¹...... March....... 1, 821, 094 1, 823, 209 March...... 1, 832, 509 1, 839, 547 1, 857, 683 93, 948 93, 943 176, 227 177, 714 55, 984 56, 017 105, 983 104, 342 55,016 182, 104 57, 165 90, 505 61, 306 61, 047 61, 764 61, 583 62, 239 254, 413 251, 073 248, 378 247, 520 88, 926 158, 897 90, 061 158, 022 90, 886 161, 079 91, 263 156, 426 204, 224 142,278 92,023 112,764 65.261263,86517, 125 340.667 340, 667347, 642348, 996366, 363359, 437365, 87665,261 66,062 66,868 67,670 68,251271, 182272, 986275, 083 $\begin{array}{c} 207,151\\ 207,345\\ 211,801 \end{array}$ 143, 859 142, 893 144, 792 93, 585 93, 696 94, 170 17,80118,273 18,879 113, 609 110,086 108,786 109,009 211,915219,453277, 889 142 666 247, 784 91,433 155, 633 94, 084 19 209 19, 554 278, 490 144, 038 63, 156 249, 339 91, 893 153, 278 94, 290 109,028 68,687

TABLE 2.—ALL MEMBER BANKS-NET DEMAND AND TIME DEPOSITS, BY SIZE OF CITY, DECEMBER, 1926-MAY, 1927

[In thousands of dollars. Figures for last weekly report date in the month]

¹ Next to last report date.

TABLE 3.— REPORTING MEMBER BANKS IN LEADING CITIES—PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS, JANUARY 5-JUNE 29, 1927

				•		[In thou	sands of do	llarsj		-				
			Loans	and inve	stments	-	Net dem	and, time, depos	and Gove sits	ernment	Reserves	Bor- rowing		Duo
Date	(Wednesday)	Total		Loans		Invest-	Total	Net de-	Time	Govern-	with Federal reserve bank	from Federal reserve	Due to banks	Due from banks
			Total	On se- curities	All other	ments	1004	mand	TUTE	ment		bank		
					ALL	WEEK	LY REPO	RTING M	IEMBER	BANKS	3			
an.	1927 5 12 19 26	20, 073, 185 19, 961, 713 19, 788, 735 19, 739, 786	14, 585, 347 14, 418, 745 14, 270, 970 14, 200, 057	5, 885, 098 5, 745, 216 5, 659, 498 5, 622, 571	8, 700, 249 8, 673, 529 8, 611, 472 8, 577, 486	5, 487, 838 5, 542, 968 5, 517, 765 5, 539, 729	19, 234, 129 19, 187, 118 19, 010, 899 18, 872, 523	13, 219, 527 13, 189, 240 13, 027, 153 12, 878, 603	5, 858, 749 5, 878, 283 5, 864, 219 5, 874, 332	155, 853 119, 595 119, 527 119, 588	1, 749, 783 1, 682, 734 1, 671, 569 1, 606, 111	305, 249 247, 747		
èb.	2 9 16 23	19, 787, 818 19, 717, 861 19, 727, 050 19, 761, 254	14, 228, 197 14, 148, 105 14, 123, 775 14, 146, 670	5, 664, 306 5, 577, 715 5, 571, 385 5, 586, 297	8, 563, 891 8, 570, 390 8, 552, 390 8, 560, 373	5, 559, 621 5, 569, 756 5, 603, 275 5, 614, 584	18, 969, 292 18, 852, 047 18, 942, 860 18, 877, 355	12, 972, 100 12, 856, 929 12, 939, 058 12, 818, 360	5, 877, 458 5, 893, 331 5, 902, 012 5, 955, 426	119,734 101,787 101,790 103,569	1, 652, 129 1, 636, 551 1, 701, 438 1, 588, 751	222, 773 223, 390 242, 429 242, 979	3, 330, 763 3, 280, 535 3, 335, 445 3, 252, 901	1, 127, 2 1, 191, 3 1, 171, 4
1ar.	29 9 16 23 30	19, 958, 930 19, 949, 329 20, 344, 101 20, 307, 775 20, 272, 707	14, 296, 708 14, 280, 783 14, 385, 139 14, 361, 748 14, 359, 042	5, 690, 470 5, 643, 867 5, 713, 384 5, 685, 494 5, 674, 715	8, 606, 238 8, 636, 916 8, 671, 755 8, 676, 254 8, 684, 327	5, 662, 222 5, 668, 546 5, 958, 962 5, 946, 027 5, 913, 665	19, 093, 357 19, 053, 536 19, 580, 062 19, 377, 727 19, 318, 723	12, 974, 056 12, 930, 967 13, 236, 193 13, 063, 470 13, 006, 456	6, 015, 832 6, 030, 738 6, 000, 098 6, 001, 333 6, 009, 406	$103, 469 \\91, 831 \\343, 771 \\312, 924 \\302, 861$	$\begin{array}{c} 1,641,457\\ 1,634,826\\ 1,682,066\\ 1,711,364\\ 1,685,470 \end{array}$	309, 239	3, 375, 938 3, 332, 042 3, 382, 237 3, 221, 160 3, 197, 638	1, 108, 4
.pr.		20, 277, 727 20, 200, 007 20, 182, 908 20, 276, 584	14, 396, 814 14, 344, 600 14, 315, 892 14, 352, 807	5, 700, 480 5, 658, 399 5, 683, 678 5, 740, 981	8, 696, 334 8, 686, 201 8, 632, 214 8, 611, 826	5, 880, 913 5, 855, 407 5, 867, 016 5, 923, 777	19, 336, 358 19, 350, 773 19, 243, 473 19, 295, 644	13, 042, 483 13, 059, 044 13, 031, 627 13, 041, 263	6, 012, 055 6, 031, 562 6, 035, 670 6, 088, 298	$\begin{array}{c} 281,820\\ 260,167\\ 176,179\\ 166,083 \end{array}$	1, 629, 314 1, 675, 824 1, 652, 354 1, 678, 827	251,783 280,488 262,959	3, 328 790 3, 246, 946 3, 206, 945 3, 182, 369	1, 179, 8 1, 204, 3 1, 159, 2
4ay	11 18 25	20, 491, 629 20, 472, 707	14, 448, 981 14, 460, 087 14, 428, 616	5, 742, 498 5, 799, 388 5, 771, 722	8, 706, 483 8, 660, 699 8, 656, 894	5, 958, 512 6, 031, 542 6, 044, 091	19, 451, 600 19, 477, 161 19, 432, 836	13, 197, 785 13, 216, 769 13, 191, 854	6, 124, 342 6, 165, 742 6, 150, 363	129, 473 94, 650 90, 619	1, 723, 298 1, 674, 887 1, 701, 213 1, 687, 005	287, 707 304, 808 259, 677	3, 344, 582 3, 235, 475 3, 213, 857 3, 097, 895	1, 176, 1 1, 169, 8 1, 095, 2
une	18 15 22 29	20, 602, 491 20, 536, 454 20, 823, 538 20, 681, 187 20, 768, 208	14, 625, 185 14, 580, 489 14, 647, 693 14, 619, 240 14, 718, 025	5, 966, 159 5, 966, 555 5, 998, 927 5, 978, 427 6, 041, 112	8, 659, 026 8, 613, 934 8, 648, 766 8, 640, 813 8, 676, 913	5, 977, 306 5, 955, 965 6, 175, 845 6, 061, 947 6, 050, 183	19, 643, 924 19, 583, 314 20, 107, 299 19, 640, 943 19, 755, 506	$\begin{array}{c} 13,413,940\\ 13,344,015\\ 13,726,629\\ 13,254,302\\ 13,381,386\end{array}$	6, 156, 447 6, 195, 016 6, 171, 570 6, 186, 335 6, 212, 099	73, 537 44, 283 209, 100 200, 306 162, 021	1, 725, 229 1, 735, 674 1, 816, 002 1, 717, 920 1, 751, 259	242, 671 200, 028 272, 625	3, 297, 140 3, 167, 984 3, 355, 966 3, 115, 232 3, 197, 364	1, 126, 1, 216, 1, 216, 1, 105, 105
		'		· <u> </u>			BOSTO	N DISTR	іст					
an.	1927 5 12 19 26	1, 373, 517	1, 000, 942 981, 747 985, 172 992, 076	344, 680 353, 490	640, 328 637, 067 631, 682 641, 054	388, 345	1, 339, 927	914, 485 905, 235 910, 028 907, 042	422, 421 423, 147	$12,271 \\ 12,272$	92, 851 94, 460 90, 417 98, 831	17,648		
`eb.	2 9 16 23	$1, 380, 185 \\1, 377, 950 \\1, 375, 043 \\1, 366, 078$	993, 395 990, 163 985, 797 975, 393	350, 914 347, 010 340, 669 337, 822	$\begin{array}{c} 642,481\\ 643,153\\ 645,128\\ 637,571 \end{array}$	386, 790 387, 787 389, 246 390, 685	$\begin{array}{c}1,352,692\\1,338,978\\1,342,871\\1,318,894\end{array}$	916, 638 906, 814 912, 619 887, 573	423, 784 422, 068 420, 157 421, 226	$\begin{array}{c} 12,270\\ 10,096\\ 10,095\\ 10,095\\ 10,095\end{array}$	101, 290 97, 005 95, 102 90, 614	11, 840 10, 384 9, 468 18, 983	155, 013 143, 265 145, 332 136, 641	60, 1 48, 4 50, 6 52, 7
4ar.	2	$\begin{array}{c} 1, 378, 750 \\ 1, 378, 145 \\ 1, 412, 984 \\ 1, 406, 947 \\ 1, 419, 135 \end{array}$	987, 367 983, 017 998, 808 991, 501 1, 004, 032	$348,016 \\ 357,461$	$\begin{array}{c} 643,119\\ 641,409\\ 649,006\\ 643,485\\ 646,571 \end{array}$	415, 446 415, 103	1, 335, 676 1, 374, 844 1, 347, 657 1, 343, 863	904, 468 901, 408 911, 134 885, 345 883, 124	428, 772 430, 870 430, 240	8, 637 34, 938 31, 442 30, 499	94, 116 97, 240 94, 721 95, 631 99, 390	$19,098 \\ 21,146 \\ 12,576 \\ 17,367 \\ 32,142$	$\begin{array}{c} 143,762\\ 152,236\\ 148,174\\ 138,372\\ 139,539 \end{array}$	54, 7 61, 6 54, 1 50, 2 46, 7
.pr.	6 13 20 27	1, 403, 410 1, 398, 884 1, 372, 789 1, 386, 057	988, 924 986, 902 962, 240 967, 302	353, 996 337, 174 337, 559	639, 632 632, 906 625, 066 629, 743	411, 982 410, 549 418, 755	1, 339, 736 1, 348, 608	902, 076 906, 893 892, 131 901, 557	429, 245 429, 829 430, 341	16, 710	98, 248 98, 788 95, 010 99, 156	9, 553 12, 441 10, 174 3, 821	154, 797 152, 376 157, 796 146, 953	54, 4 62, t 74, 3 59, 0
May .	11 18 25	$\begin{array}{c} 1, 383, 607 \\ 1, 395, 151 \\ 1, 401, 154 \\ 1, 417, 128 \\ 1, 428, 205 \end{array}$	963, 973 966, 921 968, 118 981, 168 995, 508	331, 204 336, 156 341, 831	627, 415 635, 717 631, 962 639, 337 645, 437	419, 634 428, 230 433, 036 435, 960 432, 697	1, 353, 733 1, 341, 145 1, 355, 273	899, 989 906, 429 895, 601 909, 515 921, 402	435, 845 436, 544	13, 065 9, 699 9, 214	97, 498 98, 235 96, 673 102, 041 99, 730	17,28822,48228,20030,37233,569	157, 382 148, 221 144, 934 137, 408 151, 466	69, 1 50, 4 58, 2 48, 6 58, 1
une	1 8 15 22 29	1, 428, 205 1, 417, 559 1, 445, 778 1, 438, 929 1, 467, 814	993, 508 993, 098 997, 667 992, 501 1, 012, 833	355, 946 354, 553 350, 935	643, 437 637, 152 643, 114 641, 566 637, 762	424, 461 448, 111 4-6, 528	1, 345, 768 1, 392, 550	903, 914 903, 914 923, 262 906, 538 906, 512	437, 368 441, 597 444, 972	4, 486 27, 691 26, 880	99, 730 96, 446 100, 140 98, 440 98, 910	33, 509 14, 995 9, 829 14, 031 33, 053	151, 486 142, 370 168, 773 152, 095 153, 608	58, 1 50, 8 70, 7 58, 1 58, 4

FEDERAL RESERVE BULLETIN

Net demand, time, and Government deposits Loans and investments Bor. Reserves rowing from with Federal Due Due to Date (Wednesday) from Loans Federal reserve banks eserve bank banks Invest-Not de Govern Total Total Time hank ments mand ment All other On se-Total curities NEW YORK DISTRICT 1927 7, 557, 529 7, 453, 849 7, 314, 988 7, 279, 919 $\begin{array}{c} 5,\,414,\,762\,\,2,\,526,\,184\,\,2,\,888,\,578\,\,2,\,142,\,767\\ 5,\,283,\,376\,\,2,\,419,\,128\,\,2,\,864,\,248\,\,2,\,170,\,473\\ 5,\,172,\,490\,\,2,\,344,\,737\,\,2,\,827,\,753\,\,2,\,142,\,498\\ 5,\,124,\,967\,\,2,\,313,\,199\,\,2,\,811,\,768\,\,2,\,154,\,952 \end{array}$ 840, 296 785, 918 773, 832 718, 397 148, 222 104, 417 69, 031 7, 263, 992 7, 173, 447 7, 040, 008 5, 855, 596 1, 361, 386 Jan. 47.010 5..... 5, 764, 133 1, 373, 108 5, 641, 405 1, 362, 397 36, 206 -----36, 206 36, 206 26 6, 947, 100 5, 544, 917 1, 365, 977 37, 148 7, 329, 515 7, 232, 646 7, 225, 124 7, 231, 951 5, 164, 977 2, 350, 301 2, 814, 676 2, 164, 538 5, 069, 663 2, 258, 428 2, 811, 252 (2, 162, 983 5, 060, 870 2, 274, 121 2, 786, 749 2, 164, 254 5, 055, 336 2, 283, 192 2, 772, 144 2, 176, 615 $\begin{array}{c} 5,\,608,\,017\,1,\,376,\,707\\ 5,\,496,\,944\,1,\,383,\,837\\ 5,\,505,\,022\,1,\,392,\,230\\ 5,\,434,\,685\,1,\,387,\,893 \end{array}$ 733, 249 748, 398 778, 341 719, 846 52, 623 1, 156, 688 76, 136 1, 108, 110' 77, 719 1, 172, 872 64, 015 1, 164, 654 7, 020, 930 36, 206 Feb. 142, 169 31, 111 31, 111 31, 111 31, 111 6, 911, 892 6, 928, 363 6, 853, 689 125, 601 9-----140, 102 128, 280 23..... 7, 362, 529 7, 332, 395 7, 518, 296 7, 495, 137 7, 476, 515 $\begin{array}{c} 5, 601, 297 \\ 1, 372, 613 \\ 5, 569, 525 \\ 1, 379, 166 \\ 5, 721, 353 \\ 1, 403, 033 \\ 5, 680, 700 \\ 1, 391, 321 \\ 5, 677, 235 \\ 1, 405, 644 \\ \end{array}$ 88, 348 1, 189, 688 89, 684 1, 186, 895 25, 752 1, 215, 069 115, 157 1, 147, 063 91, 801 1, 168, 533 31, 116 27, 672 106, 118 95, 507 92, 277 738, 666 742, 294 755, 414 814, 294 815, 863 148, 867 128, 726 159, 682 137, 479 Mar. 2-----| 138, 279 5, 291, 806 2, 404, 975 2, 886, 831 2, 254, 070 5, 224, 947 2, 333, 387 2, 891, 560 2, 252, 900 5, 243, 947 2, 362, 134 2, 881, 413 2, 266, 846 5, 257, 863 2, 389, 217 2, 868, 646 2, 293, 260 7, 545, 876 7, 477, 037 7, 510, 393 7, 551, 123 7, 123, 823 7, 129, 347 7, 134, 393 7, 175, 468 $\begin{array}{c} 5,\,640,\,780\\ 5,\,627,\,502\\ 5,\,664,\,193\\ 5,\,712,\,221\\ 1,\,412,\,538\\ \end{array}$ 86, 212 79, 439 53, 793 50, 709 78, 356 1, 200, 402 120, 841 1, 135, 354 65, 189 1, 159, 764 90, 786 1, 178, 831 136, 936 152, 097 151, 689 Apr. 6 -----702, 176 789, 404 20.... -----782, 924 149, 117 27 5, 345, 905 2, 450, 036 2, 895, 869 2, 304, 652 5, 298, 158 2, 382, 283 2, 915, 975 2, 323, 329 5, 316, 552 2, 417, 841 2, 898, 711 2, 355, 918 5, 298, 631 2, 398, 167 2, 900, 464 2, 353, 649 7, 225, 139 7, 205, 915 7, 263, 333 7, 250, 460 154, 095 142, 445 142, 965 7, 650, 557 7, 621, 487 7, 672, 470 7, 652, 280 5, 775, 348 1, 402, 305 5, 765, 188 1, 401, 082 5, 813, 813 1, 420, 109 5, 812, 070 1, 410, 453 47, 486 39, 645 29, 411 141, 916 1, 233, 566 115, 569 1, 164, 547 93, 954 1, 175, 213 63, 073 1, 141, 288 803.378 4..... May 770, 543 792, 794 768, 488 18..... 25..... 27, 937 126, 885 7, 795, 677 7, 751, 192 7, 868, 982 7, 775, 189 7, 838, 416 88, 951 1, 275, 145 60, 627 1, 163, 913 33, 312 1, 336, 957 66, 260 1, 176, 007 73, 483 1, 220, 279 7, 478, 567 7, 406, 034 7, 657, 647 7, 391, 490 7, 506, 044 819, 334 822, 525 881, 080 809, 776 865, 271 22, 626 13, 565 35, 162 32, 647 6, 031, 810 1, 424, 131 147, 391 June 1..... $\begin{array}{c} 5, 897, 255 1, 495, 214 \\ 6, 154, 754 1, 467, 731 \\ 5, 882, 354 1, 476, 489 \\ 6, 011, 368 1, 471, 696 \end{array}$ 132, 964 142, 459 129, 038 8_____ 15_____ 15_____ 22_____ 20 22, 980 124, 767 PHILADELPHIA DISTRICT 1927 1, 176, 349 1, 190, 839 1, 178, 630 1, 169, 966 454, 952 451, 721 440, 064 $\begin{array}{cccccccc} 356, 484 & 1, 052, 893 \\ 358, 846 & 1, 076, 351 \\ 361, 762 & 1, 062, 836 \\ 362, 015 & 1, 046, 802 \end{array}$ 819, 865 831, 993 816, 868 364, 913 779, 043 806, 701 794, 295 252, 082 252, 616 251, 505 21,76817,03417,03685, 851 86, 014 87, 208 24, 878 9, 474 10, 356 5..... Jan. 380, 272 376, 804 19_____ 26-----807, 951 429, 959 377, 992 778, 520 251, 246 17, 036 78, 939 7,914 1, 166, 072 1, 166, 006 1, 160, 488 1, 165, 508 250, 039 248, 009 252, 742 253, 216 803, 521 801, 198 791, 954 428, 319 424, 468 422, 438 375, 202 376, 730 369, 516 775,454773,82014, 760 14, 759 31, 111 84, 844 81, 307 81, 156 9, 411 9, 065 10, 503 188, 273 174, 473 181, 447 68, 454 60, 376 65, 928 Feb. 2 ____ 769, 853 778, 126 16 23 796, 833 427, 186 369, 647 368, 675 1, 046, 101 14, 759 82, 899 8, 446 170, 995 61, 085 $\begin{array}{c} 368,\,898\\ 369,\,698\\ 398,\,226\\ 400,\,544\\ 402,\,381 \end{array}$ 14, 758 13, 162 39, 740 35, 766 35, 373 9, 187 8, 355 9, 775 19, 595 23, 345 793, 020 794, 901 796, 060 793, 531 1, 037, 963 1, 045, 802 1, 074, 796 1, 056, 929 252, 273 252, 219 252, 038 255, 469 1, 161, 918 1, 164, 599 1, 194, 286 770, 932 80, 192 82, 558 180, 297 174, 248 421, 400 371, 620 69, 139 2_____ Mar. 416, 016 416, 305 409, 576 378, 885 379, 755 383, 955 780, 421 783, 018 765, 694 56,03161,95755,291-----82, 991 80, 178 195, 359 172, 424 16..... 1, 194, 075 23_____ 60, 597 256, 636 30 1, 195, 028 792, 647 410, 051 382, 596 1, 050, 755 758, 746 72, 551 174, 431 -----1, 194, 028 1, 192, 779 1, 181, 222 1, 182, 763 386, 480 388, 821 383, 660 383, 995 798, 062 800, 617 787, 911 411, 582 411, 793 404, 251 395, 966 392, 162 393, 311 777, 404 776, 286 771, 814 1, 073, 910 1, 068, 203 263, 568261, 56132, 938 88, 422 10, 731 11, 011 179,082 61, 692 6_____ Apr. 30, 356 20, 653 82, 349 179, 877 62, 428 261, 351 262, 050 262, 044 13,37419,257 57, 025 58, 394 20_____ 1, 054, 517 84, 336 178, 788 789, 507 1, 048, 277 19, 366 78,804 171, 249 27..... 405, 512 393, 256 766, 867 1, 177, 597 1, 180, 539 1, 177, 932 1, 176, 835 787, 175 789, 978 789, 902 787, 895 404, 820 399, 689 401, 597 402, 428 382, 355 390, 289 388, 305 385, 467 1, 049, 616 1, 053, 743 1, 041, 762 767, 481774, 080768, 432263, 928 264, 553 262, 111 18, 207 15, 110 11, 219 10, 677 85, 538 78, 640 82, 372 81, 360 $11,502 \\ 11,611 \\ 20,920$ 181, 171 173, 490 177, 530 61, 451 60, 579 59, 952 53, 405 390, 422 390, 561 May _____ 11 18 388, 030 388, 940 1, 034, 151 762, 553 260, 921 16, 993 171, 584 25-----1, 175, 983 1, 172, 569 1, 192, 234 1, 184, 927 405, 898 417, 166 411, 785 404, 686 413, 756 386, 512 385, 855 390, 508 388, 345 388, 592 382, 573 369, 548 389, 941 391, 986 392, 308 $\begin{matrix} 1, 026, 271\\ 1, 039, 982\\ 1, 056, 190\\ 1, 038, 533\\ 1, 042, 327 \end{matrix}$ 757, 895 774, 881 768, 544 751, 663 758, 434 259, 731 259, 915 260, 827 261, 021 262, 799 8, 645 5, 186 26, 819 25, 849 21, 094 78, 638 86, 101 84, 705 79, 247 80, 866 27, 845 13, 894 14, 570 19, 995 792, 410 803, 021 802, 293 $178, 513 \\ 171, 269 \\ 173, 948$ 68, 217 June 1..... 60, 599 63, 885 ----15_____ 793, 031 802, 348 22..... 164, 955 60, 433 29..... 1, 194, 656 29,478 165, 841 58, 958

TABLE 3.—REPORTING MEMBER BANKS IN LEADING CITIES—PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

JULY, 1927

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FEDERAL RESERVE BULLETIN

TABLE 3.—REPORTING MEMBER BANKS IN LEADING CITIES—PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

						[In thous	ands of dol	llars]						
			Loans	and invest	ments		Net dema	nd, time, a deposi	and Gove its	rnment	Reserves with	Bor- rowing		Due
Date	(Wednesday)	Total		Loans		Invest- ments	Total	Net de- mand	Time	Govern- ment	Federal reserve bank	from Federal reserve bank	Due to banks	from banks
			Total	On se- curities	All other									
						(CLEVELA	ND DISTI	RICT					
Jan.	1927 5 12 19 26	1,980,758 1.982.756	1, 362, 307 1, 361, 085 1, 363, 646	573, 223 575, 024	788, 552 789, 084 786, 061 785, 622	620, 635 619, 673	1,840,895 1,844,376	1,008,773 1,015,856	823, 245	9, 681 9, 610 9, 675	125,754 125,223	51, 111 40, 580		
Feb.	29	$\begin{array}{c} 1,962,833\\ 1,980,177\\ 1,974,235\\ 1,982,250 \end{array}$	1, 341, 949 1, 354, 968 1, 348, 898 1, 355, 532	581, 515 561, 657 573, 387	770, 082 773, 453 787, 241 782, 145	$\begin{array}{c} 620,884\\ 625,209\\ 625,337\\ 626,718 \end{array}$	1,862,221 1,860,699 1,862,511	1,028,861	827,983 825,348	8, 314 8, 302	131, 308 127, 453 126, 173	33, 622 28, 992 29, 857	255, 955 260, 233 238, 983	109, 181 99, 226 108, 856 101, 170
Mar.	29 9 16 23 30	2,004,349 2,025,808 2,061,257 2,063,358 2,085,989	1, 358, 282 1, 372, 517 1, 382, 449 1, 381, 080 1, 404, 612	592, 461 602, 884 597, 953	779, 459 780, 056 779, 565 783, 127 802, 616	646, 067 653, 291 678, 808 682, 278 681, 377	1, 919, 421 1, 922, 666 1, 958, 963 1, 961, 809 1, 978, 500	1,019,539 1,016,380 1,086,086 1,087,736 1,102,365	892, 028 898, 931 845, 435 848, 675 852, 187	7,355	147, 478 129, 314 140, 222 137, 241 132, 839	$\begin{array}{c} 22,707\\ 17,737\\ 25,436\\ 24,555\\ 21,313 \end{array}$	245,478	114, 951 101, 683 115, 321 106, 283 107, 276
Apr.	6 13 20 27	2, 085, 724 2, 038, 306 2, 036, 281 2, 071, 474	1, 415, 721 1, 384, 845 1, 387, 430 1, 418, 550	601, 935 607, 759 637, 032	811, 981 782, 910 779, 671 781, 518	648, 851 652, 924	1, 911, 443 1, 906, 504 1, 947, 406	1, 093, 164 1, 049, 637 1, 046, 745 1, 033, 070	852, 504 841, 307 846, 503 901, 254	22, 290 20, 499 13, 256 13, 082	$136, 182 \\ 120, 406 \\ 126, 077 \\ 130, 392$	32, 545 37, 858 38, 984 36, 137	$\begin{array}{c} 253,644\\ 250,832\\ 242,893\\ 244,217\end{array}$	$111,690 \\99,430 \\104,290 \\111,639$
May	4 11 18 25	2, 079, 593 2, 080, 686 2, 090, 440 2, 089, 786	$\begin{array}{c} 1,425,736\\ 1,427,125\\ 1,433,487\\ 1,430,868\end{array}$	637, 331 642, 953 642, 919	786, 547 789, 794 790, 534 787, 949	656, 953 658, 918	1,968,625 1,966,027	$\begin{array}{c} 1,051,681\\ 1,049,810\\ 1,051,455\\ 1,048,460 \end{array}$	910, 540 910, 435	10, 204 6, 630 7, 132	137,548	32, 236 38, 521 40, 704	247, 132 239, 801 234, 549	106, 231 108, 780 107, 902 102, 611
June	1 8 15 22 29	2,098,101 2,088,606 2,099,953 2,087,361 2,060,735	$\begin{array}{c} 1,429,757\\ 1,431,205\\ 1,421,689\\ 1,415,269\\ 1,386,356\end{array}$	643, 544 643, 772 641, 257 638, 910 608, 836	786, 213 787, 433 780, 432 776, 359 777, 5 2 0	668, 344 657, 401 678, 264 672, 092 674, 379	1, 985, 933 1, 959, 480 1, 999, 977 1, 977, 078 1, 929, 915	1, 066, 451 1, 090, 225 1, 109, 982 1, 089, 057 1, 040, 390	913, 679 865, 781 868, 010 866, 844 871, 759	5, 803 3, 474 21, 985 21, 177 17, 766	138, 287 140, 785 133, 077	21,644	$\begin{array}{c} 243,576\\ 237,338\\ 244,954\\ 231,405\\ 235,816 \end{array}$	107,762
							RICHMO	ND DISTI	RICT					
Jan.	1927 5 12 19 26	663, 300	519, 291	158, 524	352, 939 360, 767 363, 067 366, 063	132,834 133,604	598, 469 608, 304 608, 084 611, 077	384, 000 392, 966 392, 498 392, 954	210, 143 211, 895 212, 143 214, 662	3, 443 3, 443	41,373	6,310		
Feb.	2 9 16 23	656, 331 658, 292 656, 665 660, 403	520, 860 520, 674 517, 778 522, 736	$\begin{array}{c} 155,776 \\ 157,111 \\ 157,131 \end{array}$	361, 192 364, 898 360, 667 365, 605	137,618 138,887	600, 484 607, 134 605, 288 601, 258	384, 916 384, 988 388, 316 384, 269	219,122	3,024 3,028	39, 374 44, 160 42, 156	9, 748 13, 109 10, 680	115, 615 114, 475 110, 934	54, 553 52, 824
Mar.	2	658, 877 657, 528 666, 262 661, 483 660, 383	517, 967 516, 929 519, 436 518, 359 517, 400	157, 974 157, 575 156, 897	$\begin{array}{r} 361,142\\ 360,602\\ 361,462\\ 360,784\\ 360,503 \end{array}$	$140, 910 \\ 140, 599 \\ 146, 826 \\ 143, 124 \\ 142, 983$	603, 608 597, 080 610, 880 604, 539 604, 079	386, 459 379, 938 384, 327 377, 886 376, 671	214, 489	2 653	42, 443 41, 732	7,966 8,512 7,971	112, 275 110, 986	56,058 59,134 56,454 54,542 54,273
Apr.	6 13 20 27	$\begin{array}{r} 664,211\\ 662,974\\ 661,469\\ 660,543\end{array}$	519,060 520,300 516,377 515,299	$\begin{array}{c} 157,520\\ 157,344\\ 162,310\\ 156,417 \end{array}$	361, 540 362, 956 354, 067 358, 882	145, 151 142, 674 145, 092 145, 244	601, 305	381, 548 381, 082 376, 316 373, 440	217, 197 217, 321 219, 522 221, 670	10, 608 9, 809 6, 594 6, 195	41, 977 40, 468	7, 320 7, 278 13, 307 8, 627	117, 390 114, 452 114, 120 108, 702	56, 153 53, 847 53, 592 54, 021
May	4 11 18 25	659, 790 659, 056 663, 188 660, 223	514, 253 513, 136 515, 879 514, 222	160, 556	357, 851 356, 994 354, 617 353, 666		601, 923	377, 130 381, 159 374, 069 374, 903	223,607	4, 785 3, 548 3, 413	41, 519 39, 661	6, 993 10, 186 6, 132		53, 811 53, 951 56, 810 57, 682 59, 961
rane	8 15 22 29	659, 693 661, 988 666, 073 668, 757 670, 051	521, 013 520, 040 521, 697	$\begin{array}{ccc} 161,759 \\ 163,513 \\ 159,330 \end{array}$	355, 514 359, 25 <u>4</u> 356, 527 362, 367 362, 121	144, 081 140, 975 146, 033 147, 060 149, 963	611.262	377, 397 384, 290 385, 965 379, 276 382, 913	225,319 225,567	1.653	41, 749 42, 520 41, 741	4, 331 4, 774 9, 803	116, 387 113, 191 112, 641	59, 961 56, 872 59, 288 51, 531 54, 435
June	1 8 15 22 29	659, 693 661, 988 666, 073 668, 757 670, 051	515, 612 521, 013 520, 040 521, 697	$\begin{array}{c} 160,098\\ 161,759\\ 163,513\\ 159,330 \end{array}$	355, 514 359, 254 356, 527	144,081 140.975	605 135	377 307	224,975 225,319	2,763 1,653	41, 839 41, 749 42, 520 41, 741	7, 250 4, 331 4, 774 9, 803	115 116	$,492 \\ 387$

TABLE 3.—REPORTING MEMBER BANKS IN LEADING CITIES.—PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

[In thousands of dollars]

		Loans a	nd invest	ments		Net dema	nd, time, a deposi		rnment	Reserves	Bor- rowing		Dere
Date (Wednesday)			Loans							with Federal reserve	from Federal	Due to banks	Due from banks
	Total	Total	On se- curities	All other	Invest- ments	Total	Net de- mand	Time	Govern- ment	bank	reserve bank		6 cm co
· .						ATLANI	A DISTR	іст					
1927 Jan. 5 12 19 26	611, 463 612, 176 600, 807 600, 574	514, 958 514, 617 504, 866 503, 912	116, 126	400, 661 398, 491 390, 895 389, 474	96, 505 97, 559 95, 941 96, 662	571, 335 577, 502 577, 808 573, 747	342, 343 346, 654 344, 668 340, 642	223, 234 225, 526	7, 614 7, 614	44, 044 39, 210 43, 681 40, 434	23, 315 15, 979 14, 270		
Feb. 2 9 16 23.	597, 634 599, 858 604, 115 603, 323	503, 512 501, 135 503, 146 505, 300 501, 465	114, 023	387.112	96, 499 96, 712 98, 815	578, 843	340, 042 341, 985 339, 317 344, 463 341, 552	229, 247 227, 965 230, 033	7, 611 6, 724 6, 724	40, 506 38, 370 44, 608	11, 423 8, 979 10, 467	118,873 126,641	77, 92 78, 29 82, 05 74, 93
Mar. 2 9 16 23 30	609, 353 605, 501 623, 451 616, 055 619, 546	505, 390 504, 953 504, 764 499, 372 501, 784	116.081	389, 999 388, 872 390, 455 384, 758 386, 070	103, 963 100, 548 118, 687 116, 683 117, 762	581, 538 583, 373 591, 504 581, 216 584, 030	$\begin{array}{r} 341,073\\ 343,584\\ 338,543\\ 329,029\\ 332,640\end{array}$	234, 453	6, 158 18, 508 16, 682	42, 837 40, 203 39, 914	13,508 17,607 17,541		78, 657 77, 847 74, 855 68, 515 69, 465
Apr. 6 13 20 27	$\begin{array}{r} 621, 996 \\ 621, 337 \\ 617, 523 \\ 613, 897 \end{array}$	506, 413 508, 568 502, 966 500, 619	116, 975 115, 038 111, 438 111, 288	389, 438 393, 530 391, 528 389, 331	115, 583 112, 769 114, 557 113, 278	588, 898 592, 544 579, 071 579, 922	338, 776 341, 710 334, 652 335, 303	235, 508 237, 038 234, 745 235, 845	14, 614 13, 796 9, 674 8, 774	40, 398 39, 102 41, 145 40, 900	15, 494 13, 997 16, 576 19, 540	110, 568 113, 782 112, 437	77, 18 71, 99 68, 97 64, 95
May 4 11 18 25	$\begin{array}{r} 615,378\\ 612,802\\ 615,052\\ 606,797 \end{array}$	503, 174 503, 111 500, 109 496, 003	111, 120 109, 602 107, 994	392, 453 391, 991 390, 507 388, 009	112, 204 109, 691 114, 943 110, 794	575, 030 581, 433 577, 639 571, 627	328, 760 337, 489 334, 134 327, 019	239, 794	8, 513 6, 731 5, 040 4, 814	40, 690 40, 139 37, 453	$19,416 \\ 19,086 \\ 15,640$	114, 861 113, 136 104, 583	69, 83 71, 78 69, 54 66, 62
June 1 8 15 22 29	$\begin{array}{c} 612,709\\ 600,042\\ 613,805\\ 610,729\\ 614,890 \end{array}$	495, 951 492, 279 492, 784 492, 646 495, 217	114, 928 111, 143 111, 568 111, 265 112, 095	381, 025 381, 136 381, 216 381, 381 383, 122	116, 758 107, 763 121, 021 118, 083 119, 673	572, 818 572, 477 582, 192 578, 235 577, 680	$\begin{array}{c} 332, 224\\ 328, 418\\ 327, 912\\ 324, 609\\ 325, 263\\ \end{array}$	$\begin{array}{c} 236, 669\\ 241, 665\\ 239, 008\\ 238, 818\\ 240, 043\end{array}$	2, 394 15, 272 14, 808	39, 659 37, 948 40, 169	14, 930 15, 753 15, 744	$104, 611 \\112, 375 \\102, 769 \\101, 719 \\100, 751$	72, 73 73, 49 76, 57 68, 096 65, 403
						CHICAG	0 DISTRI	ICT		3	<u> </u>	·	
1927 Jan. 5 12 19 26	2, 885, 210 2, 882, 673 2, 876, 626 2, 862, 136	2, 174, 111 2, 156, 044 2, 149, 116 2, 127, 488	888, 337 883, 403 883, 145 876, 339	1, 285, 774 1, 272, 641 1, 265, 971 1, 251, 149	711, 099 726, 629 727, 510 734, 648	2, 826, 538 2, 835, 035 2, 810, 381 2, 780, 431	1, 755, 747 1, 770, 027 1, 746, 133 1, 723, 397	1,002,603	11, 545	239, 955 244, 433	46,284 61,457		
Feb. 2 9 16	2, 900, 732 2, 885, 600 2, 890, 961 2 893 080	2, 151, 618 2, 142, 565 2, 139, 240 2, 141, 174	808 400	1, 253, 128 1, 248, 025 1, 246, 340 1, 261, 937	749, 114 743, 035 751, 721 751, 908	2,823,846	1, 760, 764 1, 752, 517 1, 783, 768 1, 758, 689	1, 057, 583 1, 062, 938 1, 058, 685 1, 055, 715	11, 645 9, 442 9, 442 9, 442 9, 442	235, 495 257, 236	49, 731 42, 596 55, 165 45, 511	507, 826 498, 034 507, 981 501, 071	$223, 36' \\ 204, 55' \\ 233, 34' \\ 227, 11'$
Mar. 2 9 16 23 30	2, 894, 893 2, 902, 458 2, 931, 771 2, 949, 807 2, 903, 813	2, 148, 110 2, 147, 787 2, 155, 258 2, 146, 445 2, 131, 313	893, 374 888, 074 890, 901 889, 071 876, 498	$\begin{array}{c} 1,254,736\\ 1,259,713\\ 1,264,357\\ 1,257,374\\ 1,254,815 \end{array}$	746, 783 754, 671 776, 513 803, 362 772, 500	2, 825, 502 2, 881, 419 2, 869, 377	1, 770, 903 1, 767, 499 1, 792, 508 1, 774, 790 1, 726, 755	1,050,029 1,052,313 1,061,620	7, 974 36, 598 32, 967	237, 604 250, 724 233, 766	57, 982 43, 097	518, 113 528, 498	$\begin{array}{c} 242,46\\ 225,35\\ 246,34\\ 219,05\\ 217,24 \end{array}$
Apr. 6 13 20 27	2, 890, 082 2, 911, 610 2, 911, 896 2, 925, 655	2, 119, 546 2, 137, 322 2, 142, 240 2, 139, 646	860, 512 874, 402 886, 562 896, 423	1, 259, 034 1, 232, 920 1, 255, 678 1, 243, 223	770, 536 774, 288 769, 656 786, 009	2, 841, 909 2, 879, 894 2, 856, 216 2, 859, 842	1, 751, 818 1, 792, 214 1, 771, 943 1, 771, 755	1, 060, 605 1, 060, 346 1, 065, 597 1, 070, 603	29, 486 27, 334 18, 676 17, 484	251, 485 243, 887 255, 568 244, 885	41, 379 20, 469 41, 327 44, 195	529, 489 519, 360 494, 894 493, 863	237, 80 243, 15 227, 87 229, 43
May 4 11 18 25	2, 959, 520 2, 959, 008 2, 964, 549 2, 976, 845	2, 179, 605 2, 180, 679 2, 175, 373 2 174 887	897, 675 904, 502 914, 238 909, 962	1, 281, 930 1, 276, 177 1, 261, 135 1, 264, 925	779, 913 778, 329 789, 176 801, 958	2, 911, 449 2, 925, 877 2, 922, 557	1, 828, 619 1, 827, 510	1, 080, 688 1, 087, 691 1, 085, 629	13, 645 9, 567 9, 418	250, 542 250, 364 253, 411	$\begin{array}{c} 28,805 \\ 27,133 \\ 36,137 \end{array}$	521, 569 514, 329 498, 843	261, 83 256, 86 256, 50 248, 73
June 1 8 15 22 29	2, 959, 951 2, 975, 669 3, 002, 942 2, 998, 538 3, 017, 827	2, 174, 437 2, 199, 177 2, 212, 265 2, 203, 141 2, 214, 741	934, 485 960, 922	1, 248, 227 1, 244, 462 1, 247, 779 1, 242, 219 1, 253, 525	785, 514 776, 492 790, 677 795, 397 803, 086	2,919,047	1, 791, 492 1, 815, 691 1, 856, 355 1, 786, 742 1, 816, 338	1,098,539	4,817	247, 022 261, 973 251, 808	27,475 24,313 55,486	490, 568	$\begin{array}{r} 250, 28\\ 220, 28\\ 248, 36\\ 215, 58\\ 229, 59\end{array}$

JULY, 1927

TABLE 3.—REPORTING MEMBER BANKS IN LEADING CITIES—PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

		Loans ar	id investri	nents		Net dema	nd, time, a deposi		rnment	Reserves	Bor- rowing		
Date (Wednesday)	Total	Total	Loans On se- curities	All other	Invest- ments	Total	Net de- mand	Time	Govern- ment	with Federal reserve bank	from Federal reserve bank	Due to banks	Due from banks
						ST. LOU	S DISTRI	СТ					
1927 J.in. 5 12 19 26	686, 401 695, 165 692, 181 690, 857	501, 806 507, 673 504, 542 504, 219	199, 392 199, 504 195, 371 197, 850	302, 414 308, 169 309, 171 306, 369	184, 595 187, 492 187, 639 186, 638	$\begin{array}{c} 630,445\\ 637,500\\ 638,618\\ 635,748 \end{array}$	406, 034 409, 056 409, 161 405, 686	220, 661 225, 362 226, 375 226, 980	3,082	47,602 47,087	14, 565 10, 846 6, 316 2, 571		
Feb. 2 9 16 23	689, 535 692, 643 694, 210 689, 982	503, 317 503, 894 499, 824 495, 539	192, 757 193, 709 191, 421 191, 875	310, 560 310, 185 308, 403 303, 664	186, 218 188, 749 194, 386 194, 443	$\begin{array}{c} 635,791\\ 641,637\\ 647,050\\ 640,471 \end{array}$	$\begin{array}{r} 401,205\\ 407,016\\ 411,872\\ 403,851 \end{array}$	231, 504 231, 858 232, 415 233, 857	3, 082 2, 763 2, 763 2, 763 2, 763	44, 138 47, 482 49, 890 48, 514	2, 062 2, 749 5, 368 7, 665		66, 852 61, 936 64, 816
Mar. 2 9 16 23 30	696, 589 696, 555 699, 390 697, 386 693, 488	501, 287 501, 616 500, 062 497, 532 494, 131	195, 028 194, 810 193, 651 196, 299 195, 661	306, 259 306, 806 306, 411 301, 233 298, 470	195, 302 194, 939 199, 328 199, 854 199, 357	$\begin{array}{r} 642, 594 \\ 645, 934 \\ 654, 186 \\ 639, 121 \\ 638, 742 \end{array}$	405, 252 408, 190 408, 071 393, 943 395, 865	$\begin{array}{r} 234,583\\235,192\\236,406\\236,440\\234,408\end{array}$	2,552 9,709	45, 992 48, 151 51, 863 47, 498 47, 246	8, 435 4, 774 6, 620 8, 565 8, 440	$\begin{array}{c} 154,899\\ 151,326\\ 154,118\\ 143,795\\ 141,800 \end{array}$	64,060 64,570 60,996
Apr.* 6 13 20 27	696, 623 697, 330 697, 255 696, 460	498, 342 496, 782 497, 043 493, 363	196, 546 198, 926 198, 908 197, 725	301, 796 297, 856 298, 135 295, 638	198, 281 200, 548 200, 212 203, 097	646, 596 646, 571 642, 996 639, 802	405, 712 405, 470 402, 451 399, 670	232, 992 233, 829 235, 608 235, 493	7, 892 7, 272 4, 937 4, 639	48, 037 45, 464 47, 176	3, 650 5, 817 6, 151 9, 210	150, 572 147, 356 141, 417 137, 352	61, 459 56, 352 53, 421
May 4 11 18 25 Iune 1	700, 542 701, 049 711, 812 711, 487 699, 215	494, 927 494, 259 489, 533 484, 133 479, 711	199, 405 200, 064 196, 571 192, 827 194, 435	295, 522 294, 195 292, 962 291, 306 285, 276	205, 615 206, 790 222, 279 227, 354 219, 504	643, 731 646, 653 639, 908 637, 979 615, 855	404, 318 406, 655 398, 914 395, 158 380, 021	235, 053 236, 377 238, 306 240, 269 233, 763	3, 621 2, 688 2, 552	47, 866 47, 669 44, 225 48, 403 42, 597	9,750 10,475 15,185 13,354 21,990	143, 825 141, 111 136, 877 132, 785 137, 088	53, 882 59, 704 52, 517
June 1 8 15 22 29	689, 359 697, 015 699, 270 701, 665	483, 430 493, 803 496, 187 500, 069	195, 029 198, 016 199, 112 204, 134	288, 401 295, 787 297, 075 295, 935	205, 929 203, 212 203, 083 201, 596	634, 124 657, 475 637, 668	402, 013 423, 040 403, 229 401, 509	230, 869 230, 801 231, 138 230, 968	1, 242 3, 634 3, 301	47, 773 52, 037 47, 538	12, 910 7, 429	128, 498 138, 392 133, 240	62, 262 53, 026 53, 388
		· <u> </u>	· · · · · · · · · · · · · · · · · · ·		М	INNEAPO	olis dist	RICT			·	,	
1927 Jan. 5 12 19 26	357, 199 356, 399 355, 284 355, 631	245, 708 244, 845 242, 776 241, 083	75, 768 79, 292 80, 002 80, 661	169, 940 165, 553 162, 774 160, 422	111, 491 111, 554 112, 508 114, 548		215, 070 215, 281 211, 180 212, 240	123, 699 124, 594 126, 350 125, 366	628 628 628	23,852 25,283	500 1, 175		
Feb. 2	357, 574 355, 946 358, 434 358, 302	242, 437 239, 995 241, 784 239, 681	84, 339 83, 341 84, 412 83, 600	158, 098 156, 654 157, 372 156, 081	115, 137 115, 951 116, 650 118, 621	335, 776 337, 578 340, 106 342, 015	$\begin{array}{c} 211,821 \\ 214,314 \\ 216,648 \\ 216,944 \end{array}$	123, 294 122, 731 122, 925 124, 538	533	23, 638 25, 073	1,061 1,058 1,600 1,154	94, 779 93, 984 94, 945 93, 428	43,006 46,887 47,446
Mar. 2 9 16 23 30	362, 792 365, 523 364, 556 362, 752 365, 568	$\begin{array}{c} 242, 487 \\ 243, 278 \\ 244, 344 \\ 240, 463 \\ 240, 986 \end{array}$	82, 431 82, 571 79, 855 79, 222 80, 086	$\begin{array}{c} 160,056,\\ 160,707\\ 164,489\\ 161,241\\ 160,900 \end{array}$	120, 305 122, 245 120, 212 122, 289 124, 582	341, 578	221, 188 220, 586 219, 292 216, 419 213, 992	125, 498 125, 600 125, 263 125, 042 125, 171	471 471 2, 494 2, 415		632 430 900 3, 632 3, 407	96, 724 98, 737 94, 213 94, 069 91, 570	52, 574 44, 146 42, 252
Apr. 6 13 20 27	360, 698 362, 046 354, 718 351, 791	240, 443 240, 825 233, 778 231, 046	78, 196 79, 602 77, 972 79, 685	162, 247 161, 223 155, 806 151, 361	120, 255 121, 221 120, 940 120, 745	332, 529	215, 569 212, 221 206, 795 205, 492	125, 622 126, 634 126, 430 125, 631 125, 050	2,057 1,406 1,406	22, 102 25, 038 23, 373	3, 364	96, 197 91, 725 88, 399 85, 672	49, 108 45, 286 46, 062
May 4 11 18 25 June 1	347, 234 349, 775 349, 842 347, 817 354, 105	227, 075 228, 304 227, 631 226, 102 232, 317	79, 811 80, 529 79, 940 77, 740 79, 581	147, 264 147, 775 147, 691 148, 362 152, 736	120, 159 121, 471 122, 211 121, 715 121, 788	331, 527 329, 959 329, 438	200, 316 204, 077 202, 827 201, 804 209, 996	125,059 126,424 126,373 126,875 127,018	1, 026 759 759	24, 153 22, 866 23, 496 23, 850 21, 619	3, 808 2, 615 4, 534 2, 858 3, 559	86, 583 83, 546 81, 223 78, 407 82, 849	49, 580 44, 473 42, 014 52, 861
fune 1 8 15 22 29	353, 327 357, 613 356, 055 354, 400	232, 317 232, 848 236, 051 234, 023 234, 830	79, 013 79, 511 77, 564 79, 347	153, 835 156, 540 156, 459 155, 483	120, 479 121, 562 122, 032 119, 570	337, 012 340, 640 334, 864	209, 525 210, 748 205, 155 205, 252	127, 166 127, 337 127, 222 128, 908	321 2, 555 2, 487	26,337 24,267 22,807	3, 667 2, 286 2, 960	86, 236 85, 333	46, 394 48, 913 48, 804

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TABLE 3.—REPORTING MEMBER BANKS IN LEADING CITIES—PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

{In	thousands	of	doll	ars]
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		Loans and investments				Net dema	nd, time, a deposi	nd Gove ts	rnment	Reserves	Bor- rowing			
Date	(Wednesday)	Total		Loans		Invest- ments	Total	Net de- mand	Time	Govern- ment	with Federal reserve bank	from Federal reserve bank	Due to banks	Due from banks
		.	Total	On se- curities	All other	monus								
							KANSAS	CITY DIS	TRICT					
Tom	1927	604, 057	419 197	115, 474	296, 653	191, 930	636, 695	489, 941	144, 536	2,218	55, 392	8, 823		
Jan.	12	606, 349	$\begin{array}{c} 412,127\\ 413,431 \end{array}$	116, 044	297, 387	191, 930	639, 488 637, 724	492, 367 489, 789	144, 530	2,218	54,772	4,712		
	5 12	609,555 611,412	416, 186 415, 412	119, 242	296, 944 294, 460	192, 918 193, 369 196, 000	637, 724 640, 450	489, 789 492, 019	145, 424 146, 238 146, 734	1,697 1,697	53, 331 55, 138	4, 643 4, 560		
Feb.	2	609, 240	412 570	115 550	297, 029	196, 661	642,474	493, 572	147, 205	1.697	57.055	4, 339	232, 048	135, 229
100.	2 9 16 23	617, 572 620, 836 617, 967	420, 036 421, 556 418, 698	120, 645 118, 869 116, 002	299, 391 302, 687 302, 696	197, 536 199, 280 199, 269	642, 508 653, 005 651, 174	493, 908 503, 741 501, 973	147, 153 147, 817 147, 754	1,447	51, 599 56, 757 58, 460	2, 532 4, 166	231, 651 231, 513 221, 385	134, 693 138, 703
Mar.	2		422,112 421,668	119, 693	302.419	201,064			148 541	1 447	53, 578	1,903	241, 889	146, 252 134, 646
	9	$\begin{array}{c} 623,176\ 621,765\ 631,166 \end{array}$	421,668 426,191	$119,693 \\119,726 \\117,469 \\119,758 \\$	301, 942 308, 722	200, 097 204, 975	652, 804 650, 262 661, 353	502, 816 500, 182 507, 568 499, 838	148, 797 149, 129	1,283 4,656	54, 252 56, 497	1, 586 3, 873	231, 166 228, 645	134, 646 134, 514
	23	631, 307	426, 024	119, 758	306, 266	205, 283	653.486	499, 838	149, 459	4, 189	54,353	4, 675 3, 362	218,635 218,330	121.590
Á rom	6	626, 960 617, 786	421, 110		305, 155 299, 848	205, 850 206, 298	651, 331 649, 244	497, 120 497, 660	150, 144	4,067 3,786	52, 865 54, 337	5, 302 5, 184	218, 330 219, 820	129,000
лрт,	6 13 20 27	626, 254 626, 326 625, 701	411, 488 420, 279 421, 227 419, 251	118, 066 118, 848 117, 098	302, 213 302, 379 302, 153	205, 975 205, 999 206, 450	649, 816 649, 564 641, 060	498, 630 498, 239 488, 677	147, 798 147, 699 148, 959 150, 159	3, 487 2, 366 2, 224	51.968	5, 101 6, 273 9, 170	218, 056 206, 767 202, 422	120,031 129,064 115,150 108,588
Mav	4	620, 215	412, 523		300, 813	200, 430		484, 285	151, 114	2, 108		9,024	206, 840	
	11 18	626,077 624,094 621,083	419, 385 415, 986 413, 135	118, 405 117, 987	300, 980 297, 999 295, 164	206, 692 208, 108 207, 948	642, 527 638, 911	489, 584 486, 191 481, 266	151, 193 151, 421 151, 529	1, 750 1, 299 647	54, 013 56, 023 51, 777	9, 642 12, 958 11, 703	204, 156 197, 070 190, 338	111.452
June	1	617, 582	408 557	118 132	290, 425	209.025	634, 977	482, 996	151, 457	524	53, 753	10.283	201, 090	112, 342
	8	$622, 125 \\ 635, 694$	415,903	123, 448 134, 013	292, 455	206, 222 205, 921	635, 356 649, 134	483, 124 494, 854	151, 917 151, 574	315	53, 584 53, 884	11, 305 8, 689	204,047 201,784	112, 941 114, 192
	1	622, 802	415, 903 429, 773 418, 254	126, 930	292, 455 295, 760 291, 324	204, 548	641, 268	486, 945	151, 679	2,644	53, 884 54, 981	10,762		111,771
	29	624, 309	418, 996	127, 801	291, 195	205, 313	644, 233	490, 314	151, 648	2, 2/1	53, 920	6, 412	199, 502	112, 071
							DALLAS	5 DISTRIC	C T	_				
Jan.	1927 5	386, 249	313, 465	74, 519	238, 946	72, 784	378, 239	271, 353	101, 486	5, 400	29,945	3, 952		
	12	386, 803	312,961	74,013	238,948	73.842	377.443	270, 845	102,601	3,997	29.482	4.600		
	5 12	388, 681 384, 177	316, 487 312, 165	75, 610 75, 758	240, 877 236, 407	72, 194 72, 012	378, 732 375, 953	271, 749 270, 195	102, 986 101, 781	3,997 3,977	29,847 27,871	2, 295		
Feb.	2 9 16 23	389, 749	318, 641	76, 834	241, 807	71, 108	377, 421	270, 221	103, 223	3,977	28,720	2, 213	110, 718	73, 446
	16	399, 686 406, 592	326,584 331,841	82,610	247, 570 249, 231	73, 102 74, 751	399, 858	278, 529 287, 884	109,381 108,662	3,312	30, 850 31, 679	955	115,529 114,577	69, 055 68, 440
	23	405.393	329, 670	81, 125	248, 545	74, 751 75, 723	397, 036	285, 245	108, 479	3,312	31, 369	1, 738	109, 020	64,575
Mar.	29 16 2330	402, 382 404, 939	326,858 327,228	77, 568 76, 730	249,290 250,498	75,524 77,711	391, 494 397, 687	281, 466 288, 450	106,696 106,357	2,880	30, 927	866 679	108, 504 109, 887	71, 641 70, 718 70, 905
	16	415, 825	328, 524	[79, 769]	248,764 244,627	87, 301 89, 869	397, 687 409, 812 404, 850	292, 055 287, 399	106, 357	11, 410 10, 266	31,859	1,653	106, 008 99, 493	70, 905 57, 942
	30	415, 759 408, 676	325,890 321,075	80, 570	244, 505	87,601	398, 488	280, 965	107, 185 107, 563	9,960	32, 896 31, 282	1,403	96, 606	59,014
Apr.	6 13 20	407, 592	321.788	81 340	240.448	85, 804	397, 458	280, 994	107 189	9. 275	31, 244	1, 866	99, 344 07, 072	66, 804
	20	406, 891 407, 210	322,824 321,905	82, 195	241,090 239,710	84, 067 85, 305	401, 488 396, 243	286, 509 283, 380	106, 434 107, 132	8, 545 5, 731	31, 436	$1,870 \\ 2,315$	97, 973 94, 398	65, 774 58, 449 64, 895
~ -	27	403, 964	317, 718	81, 105	236, 613	86, 246	394, 100	282, 116	106, 531	5,453	30, 611	2,705	94,602	
Мау	4	407, 130 401, 661	320,759 315,477	83, 769 84, 590	236, 990 230, 887	86, 371 86, 184	392, 764 391, 823	280, 505 279, 723	107, 132 107, 844	5, 127 4, 256	29, 923 29, 237	2,025 1,320	101, 786 98, 574	67,819 63,364
	4 11 18 25	401, 661 402, 107 402, 081	315, 477 315, 751 315, 569	83, 946 84, 315	231,805 231,254	86, 356	386, 299	274, 988 270, 400	107, 844 108, 149 108, 097	3, 162 3, 007	29, 592 29, 321	1,565	98, 574 94, 054 89, 974	63, 364 60, 740 54, 187
	1	402, 081	312 169	84, 315	231, 234 229, 044	86, 512 88, 999		273, 468	108, 097			1 .	91, 782	60, 264
June		399, 313	211 720	83 372	228, 367	87.574	382.386	272, 257	108, 668	1,461	29,067	1 2.545	95, 349	60.735
June	8	399, 313	011,100	04,000	001 010	6	000,000	070 010	100,000	10 800	00,007		00,000	60 00
June	1 8 15 22 29	411, 315 409, 259 406, 166	312, 168 311, 739 316, 200 314, 129	83, 372 84, 881 82, 916	228, 367 231, 319 231, 213	95,115	398, 000 392, 491	272, 257 278, 343 272, 225	109, 059 109, 937 109, 734	10.598	29.081	1.545	90, 808 86, 748	60,684

TABLE 3.—REPORTING MEMBER BANKS IN LEADING CITIES—PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

			Loans	and in ves	tments		Net dem	and, time, depos	and Gove its	ernment	Reserves	Bor- rowing		Due
Date	(Wednesday)	Total	Loans		Invest-	70-4-1	Net de-	Time	Govern-	with Federal reserve bank	from Federal reserve	Due to banks	from banks	
		10181	Total	On se- curities	All other	ments	Total	mand	Time	ment	Dank	bank		
						SA	N FRANC	ISCO DIS	TRICT					
Jan,	1927 5 12 19 26	1, 791, 335 1, 772, 640 1, 765, 255 1, 763, 285	1, 306, 109 1, 290, 460 1, 282, 533 1, 279, 211	329, 558	970, 551 960, 902 959, 473 956, 706	485, 226 482, 180 482, 722 484, 074	1,740,723 1,728,727	807, 202 800, 391	921, 224 916, 039	$ 12, 297 \\ 12, 297 \\ 12, 297$	110, 150	33, 368		
Feb.	2 9 16 23	1, 748, 418 1, 751, 485 1, 760, 347		321, 244 323, 815 329, 131	952, 524 951, 404 949, 802 974, 234	474, 650 476, 266 481, 414	1, 676, 646 1, 683, 386 1, 695, 151	775, 201 785, 140 790, 470	889, 518 887, 984 894, 419	11, 930 10, 262 10, 262	108, 092 110, 674 111, 388	31, 413	249,083 264,710 248,543	127, 38
Mar.	2 9 16 23 30	1, 794, 113 1, 824, 857 1, 813, 709	1.314.190	328, 000 333, 176 332, 275	975, 239 989, 069 981, 014 972, 960 969, 786	477, 044 510, 667 508, 474	1, 786, 775 1, 747, 260	792, 238 764, 691	960, 706 952, 621 944, 843	11,034 41,916 37,726	110, 264 107, 531	39, 412 34, 313 46, 568	227,994	148, 12 149, 74 170, 02 134, 31 143, 71
Apr,	6 13 20 27	1, 804, 559 1, 805, 826 1, 807, 156	1, 285, 221 1, 300, 389 1, 299, 228 1, 302, 643	332, 173 334, 127 331, 920	957, 059 968, 216 965, 101 970, 723	504, 170 506, 598 504, 513	1,760,031 1,747,173	780, 890 782, 968	947, 742 942, 888	2 31,399 3 21,317	108, 824 111, 035		$\begin{array}{c} 217,485\\ 225,803\\ 215,272\\ 211,348 \end{array}$	146, 33 153, 45 146, 24 140, 40
May	4 11 18 25	1,820,202	1, 308, 934 1, 312, 448 1, 311, 766 1, 306, 003	336, 639 337, 295 335, 012	974, 281 975, 809 974, 471 970, 991	507, 228 504, 342	1,761,531 1,762,689		963, 335	$\begin{array}{c} 15,635\\ 11,628\\ 11,049\end{array}$	$110,084 \\111,200 \\113,692$		$\begin{array}{c} 226,953\\ 223,552\\ 226,396\\ 207,734 \end{array}$	147,00 153,00 149,37 137,34
June	1 8 15 22 29	1, 804, 705 1, 832, 134 1, 829, 371	$\begin{array}{c} 1,305,800\\ 1,304,627\\ 1,309,596\\ 1,305,158\\ 1,303,218\end{array}$	337, 260 340, 883 336, 854	970, 407 967, 367 968, 713 968, 304 967, 047	500, 078 522, 538 524, 213	3 1, 740, 386 3 1, 774, 657 3 1, 742, 142	766, 509	952, 595 949, 316 944, 169	5, 369 32, 471 31, 464	107,579 107,969	23, 687 27, 742 30, 485 37, 366 30, 064	218, 715 213, 090 208, 489 206, 256 221, 413	156, 52 149, 06 147, 43 144, 97 143, 53

TABLE 4.—REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES.—PRINCIPAL RESOURCES AND LIABILI-TIES, BY WEEKS, JANUARY 5-JUNE 29, 1927

											<u> </u>	•		
			Loans	and invest	iments		Net dema	and, time, depos	and Gover its	rnment	Re- serves	Bor- row-		
(W	Date ednesday)			Loans		Invest-		Net de-		Gov-	with Fed- eral re- serve	ings from Fed- eral re-	Due to banks	Due from banks
		Total	Total	On se- curities	All other	ments	Total	mand	Time	ern- ment	bank	serve bank		
							CITY OF	BOSTON	E					
Jan.	1927 5 12 19 26	933, 522 918, 402 920, 364 923, 855	759, 849 741, 733 743, 085 751, 245	271, 165 255, 817 263, 258 264, 667	485, 916 479, 827	173, 673 176, 669 177, 279 172, 610	916, 285 900, 860 909, 717 910, 829	687, 510 678, 581 687, 190 686, 960	212, 558 210, 451 210, 698 212, 041	16, 217 11, 828 11, 829 11, 828	71, 298 72, 532 68, 569 76, 652	21, 147 17, 032 5, 233 8, 586	140, 489 137, 480 136, 786 132, 449	38, 384 44, 695 45, 138 32, 766
Feb.	2 9 16 23	926, 739 924, 054 920, 300 911, 328	751, 862 749, 542 745, 053 736, 171	262, 573 257, 130 250, 781 248, 170	489, 289 492, 412 494, 272 488, 001	174, 877 174, 512 175, 247 175, 157	915,753 906,078 905,673 881,080	693, 318 686, 616 688, 318 662, 712	$\begin{array}{c} 210,607\\ 269,743\\ 207,637\\ 208,650 \end{array}$	11, 828 9, 719 9, 718 9, 718 9, 718	79,47674,91273,92469,302	10,790 9,861 8,845 17,406	145, 531 134, 361 135, 886 127, 397	$\begin{array}{r} 45,128\\37,552\\35,487\\38,033\end{array}$
Mar.	2 9 16 23 30	$\begin{array}{c} 925,359\\921,957\\954,124\\945,818\\958,758\end{array}$	750, 067 743, 442 756, 614 748, 095 761, 530	$\begin{array}{c} 255,761\\ 251,111\\ 254,754\\ 253,948\\ 263,850 \end{array}$	494, 306 492, 331 501, 860 494, 147 497, 680	175, 292 178, 515 197, 510 197, 723 197, 228	899, 945 900, 216 933, 605 909, 912 908, 959	680, 869 681, 308 686, 350 665, 051 665, 933	209, 357 210, 600 213, 297 214, 301 213, 382	9, 719 8, 308 33, 958 30, 560 29, 644	72,927 75,331 73,471 74,029 77,534	$17,741 \\ 19,681 \\ 10,786 \\ 15,847 \\ 29,390$	$133, 441 \\ 143, 494 \\ 138, 338 \\ 128, 032 \\ 129, 505 \\$	39, 037 51, 551 38, 543 38, 761 36, 923
Apr.	6 13 20 27	940, 368 933, 884 905, 984 918, 494	742, 988 739, 928 714, 444 720, 013	250, 965 254, 733 236, 012 239, 043	492, 023 485, 195 478, 432 480, 970	197, 380 193, 956 191, 540 198, 481	914, 471 912, 512 887, 221 904, 089	$\begin{array}{c} 675,705\\ 675,362\\ 658,066\\ 675,623 \end{array}$	$\begin{array}{c} 211,159\\ 211,711\\ 211,879\\ 212,226 \end{array}$	27,607 25,439 17,276 16,240	$76,527 \\74,824 \\73,242 \\76,416$	7, 478 10, 366 9, 764 3, 461	$143,730\\141,842\\146,527\\136,871$	39,577 46,894 58,647 47,668
May	4 11 18 25	915, 440 925, 124 931, 853 937, 165	717, 353 719, 820 722, 758 728, 315	236, 734 232, 614 237, 876 240, 510	484, 882	198, 087 205, 304 209, 095 208, 850	902, 303 903, 763 893, 122 899, 024	674, 558 679, 799 670, 074 676, 235 689, 490	212, 482 211, 267 213, 622 213, 834	15, 263 12, 697 9, 426 8, 955	74, 245 75, 050 74, 063 79, 422	15,708 19,492 25,625 28,443	147, 600 138, 482 135, 252 127, 841	35, 772
JUDE	1 8 15 22 29	$\begin{array}{c} 948,052\\937,789\\966,825\\959,116\\988,262\end{array}$	743, 185 741, 169 746, 252 740, 603 761, 311	252,047 254,538 254,581 251,883 276,830	486, 631 491, 671 488, 720	$\begin{array}{c} 204,867\\ 196,620\\ 220,573\\ 218,513\\ 226,951 \end{array}$	909, 529 893, 037 936, 033 925, 599 926, 829	675, 170 693, 048 679, 088 677, 913	$\begin{array}{c} 212,784\\ 213,509\\ 216,294\\ 220,635\\ 227,375 \end{array}$	7, 255 4, 358 26, 691 25, 876 21, 541	$\begin{array}{c} 78,011\\ 73,883\\ 78,226\\ 75,718\\ 75,270\end{array}$	28, 285 11, 617 7, 177 10, 328 25, 627	$139, 924 \\131, 481 \\158, 510 \\141, 848 \\143, 800$	$\begin{array}{r} 43,041\\39,447\\55,751\\46,158\\44,831\end{array}$
					' <u>,</u>		NEW YO	ORK CITY				'	·	
Jan.	1927 5 12 19 26	6, 499, 570 6, 394, 200 6, 250, 619 6, 220, 066	4, 761, 469 4, 629, 689 4, 511, 940 4, 470, 419	2, 224, 877 2, 120, 289 2, 036, 295 2, 010, 167	2, 536, 592 2, 509, 400 2, 475, 645 2, 460, 252	1, 738, 101 1, 764, 511 1, 738, 679 1, 749, 647	6, 239, 968 6, 147, 222 6, 012, 100 5, 924, 284	5, 274, 855 5, 191, 145 5, 066, 949 4, 976, 284	921, 757 922, 559 911, 633 914, 482	43, 356 33, 518 33, 518 33, 518 33, 518	775, 837 722, 509 712, 280 658, 613	130, 450 88, 838 56, 018 28, 269	1, 183, 040 1, 133, 644 1, 071, 573 1, 041, 363	108, 932 99, 375 99, 055 93, 851
Feb.	2 9 16 23	6, 270, 217 6, 171, 945 6, 151, 541 6, 162, 505	4, 515, 410 4, 421, 844 4, 405, 315 4, 404, 076	2, 044, 297 1, 949, 788 1, 959, 739 1, 971, 223	2, 471, 113 2, 472, 056 2, 445, 576 2, 432, 853	1, 754, 807 1, 750, 101 1, 746, 226 1, 758, 429	5, 991, 001 5, 885, 778 5, 883, 845 5, 817, 285	5,031,796 4,929,816 4,920,464 4,857,947	925, 687 927, 171 934, 596 930, 547	$33, 518 \\ 28, 791 \\ 28, 791 \\ 28, 791 \\ 28, 791 \\ 28, 791 \\ 28, 791 \\ 28, 791 \\ 28, 791 \\ 28, 791 \\ 30, $	$\begin{array}{c} 667,348\\ 686,106\\ 715,936\\ 658,714 \end{array}$	44, 540 70, 232 70, 900 53, 954	1, 100, 362 1, 046, 887 1, 108, 408 1, 106, 089	96, 690 89, 371 99, 769 88, 086
Mar.	2 9 16 23 30	6, 284, 667 6, 247, 645 6, 417, 717 6, 405, 916 6, 392, 560	4, 515, 539 4, 478, 338 4, 525, 651 4, 555, 868 4, 553, 930	2,002,349 2,035,210 2,027,089	2, 472, 441 2, 475, 989 2, 490, 441 2, 528, 779 2, 528, 512	1, 769, 128 1, 769, 307 1, 892, 066 1, 850, 048 1, 838, 630	5, 963, 178 5, 928, 060 6, 168, 790 6, 119, 663 6, 139, 163	5,018,921 4,982,435 5,128,805 5,101,837 5,109,408	915, 464 919, 983 939, 832 927, 688 942, 547	28, 793 25, 642 100, 153 90, 138 87, 208	672, 238 680, 559 689, 905 751, 479 755, 084	73, 826 81, 590 20, 311 106, 081 83, 780		90, 065 116, 196 98, 219 96, 117
Apr.	6 13 20 27	6, 453, 296 6, 378, 928 6, 409, 548 6, 442, 888	4, 610, 565 4, 540, 312 4, 557, 801 4, 571, 437	2, 072, 969 1, 996, 655 2, 027, 824 2, 054, 868	2, 537, 596 2, 543, 657 2, 529, 977 2, 516, 569	1, 842, 731 1, 838, 616 1, 851, 747 1, 871, 451	6,077,162 6,070,926 6,067,352 6,104,035	5,059,594 5,035,736 5,062,450 5,106,543	936, 201 960, 211 954, 138 949, 629	81, 367 74, 979 50, 764 47, 863	$\begin{array}{c} 643,413\\725,347\\674,650\\708,476\end{array}$	77, 027	1, 136, 136 1, 072, 769 1, 098, 048 1, 110, 512	109, 751
May	4 11 18 25	6, 543, 122 6, 517, 148 6, 546, 689 6, 532, 570 6, 602, 011	4, 662, 227 4, 616, 151 4, 624, 333 4, 611, 557	2, 053, 213 2, 078, 716 2, 061, 956	2, 562, 938 2, 545, 617 2, 549, 601	1, 880, 895 1, 900, 997 1, 922, 356 1, 921, 013 1, 884, 351	6, 141, 382 6, 192, 386 6, 176, 535	5, 171, 922 5, 154, 341 5, 196, 938 5, 193, 166 5, 414, 640	951, 033 949, 614 967, 688 956, 999 970, 813	44, 810 37, 427 27, 760 26, 370 21, 357	741, 388 708, 197 729, 528 701, 966 757, 996	125,859103,72477,85053,23483,670	1, 167, 828 1, 103, 584 1, 114, 832 1, 080, 881 1, 211, 289	101, 691 103, 856 89, 976
, тце	1 8 15 22 29	6, 642, 528 6, 753, 646 6, 663, 280 6, 709, 749	4, 807, 660 4, 714, 284 4, 737, 962 4, 758, 423 4, 817, 478	2, 231, 596 2, 174, 958 2, 186, 805 2, 204, 044 2, 247, 516	2, 551, 157 2, 554, 379	1, 884, 331 1, 928, 244 2, 015, 684 1, 904, 857 1, 892, 271	6, 345, 310 6, 574, 586 6, 332, 521	5, 292, 156 5, 535, 228 5, 288, 034	970, 813 1, 040, 349 1, 010, 197 1, 017, 703 1, 010, 935	12,865 29,161 26,784	761, 364 814, 989 745, 419	52, 213 24, 533 50, 162	1, 211, 289 1, 100, 279 1, 271, 782 1, 113, 675 1, 156, 532	93, 481 97, 915 90, 611

[In thousands of dollars]

TABLE 4.—REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES—PRINCIPAL RESOURCES AND LIABILI-TIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

[In thousands of dollars]

						(
			Loans an	d investm	ents		Net ḋem	and, time depo	, and Gov osits	ernment	Reserves	Borrow-		
(33	Date Jednesday)			Loans						1	with Federal	ings from Federal	Due to banks	Due from
. (1)	(equestay)	Total	Total	On se- curities	All	Invest- ments	Total	Net de- mand	Time	Govern- ment	reserve bank	reserve bank	Danks	banks
				·		CIT	Y OF P	HILADE	LPHIA		·	<u> </u>		
Jan.	1927 5 12 19 26	1, 028, 501 1, 032, 149 1, 022, 643 1, 014, 844	730, 550 732, 295 722, 186 714, 674	394, 936 385, 410 376, 862	326, 025 337, 359 336, 776 337, 812	297, 951 299, 854 300, 457 300, 170	914, 161	690, 689 710, 695 701, 614 691, 253	198, 178 196, 615 196, 344	15, 932 15, 932	77, 937	8,664	177, 864 173, 879 171, 575 168, 846	63, 922 51, 917 53, 715 51, 295
Feb.	9 16 23	$\begin{array}{c}1,010,086\\1,004,472\\1,010,942\end{array}$	711, 342 708, 262 699, 523 706, 181	375, 883	335, 535 336, 728 330, 064 330, 298	300,056 301,824 304,949 304,761	902, 612	688, 800 686, 967 682, 916 693, 325	190, 373 195, 214 195, 480	15, 932 13, 808 13, 807 13, 807	77, 335 74, 453 73, 480 75, 520	8, 176 7, 715 8, 878 7, 275	$\begin{array}{c} 182,463\\ 169,063\\ 176,018\\ 165,023 \end{array}$	61, 049 54, 060 60, 637 56, 403
Mar.	2 9 16 23 30	1, 009, 116 1, 011, 897 1, 038, 659 1, 038, 128 1, 039, 644	704, 296 706, 678 707, 503 704, 431 704, 123	371, 695 366, 856 366, 895 359, 565 360, 340	332, 601 339, 822 340, 608 344, 866 343, 783	304, 820 305, 219 331, 156 333, 697 335, 521	898, 335 905, 164 928, 770 913, 278 904, 319	688, 032 697, 093 695, 691 680, 991 671, 189	196, 497 195, 761 195, 359 198, 339 199, 520	13, 806 12, 310 37, 720 33, 948 33, 610	$73, 267 \\ 75, 691 \\ 76, 177 \\ 73, 711 \\ 65, 283$	6, 741 7, 462 8, 153 18, 131 21, 738	$174,058\\168,413\\189,067\\166,275\\164,749$	63, 288 50, 998 56, 084 50, 687 55, 753
Apr.	6 13 20 27	$\begin{array}{c} 1,033,996\\ 1,031,274\\ 1,021,276\\ 1,020,406 \end{array}$	705, 808 706, 813 695, 804 695, 581	361, 091 359, 911 354, 332 354, 462	344, 717 346, 902 341, 472 341, 119	328, 188 324, 461 325, 472 324, 825	918, 001 905, 834 898, 547	691, 008 689, 422 686, 144 681, 327	199, 737 200, 063 198, 818	31, 297 28, 842 19, 627 18, 402	79, 817 75, 581 76, 564 72, 295	9, 611 9, 876 11, 944 18, 009	172, 235 173, 209 172, 049 164, 798	55, 839 56, 910 51, 504 53, 467
мау	4 11 18 25	1, 015, 031 1, 016, 980 1, 016, 019 1, 014, 174	694, 099 695, 914 696, 960 694, 504	352, 136	338, 888 346, 818 345, 394 342, 368	320, 932 321, 066 319, 059 319, 670	899, 952 904, 355 894, 032 886, 819	683, 767 690, 819 686, 562 680, 427	196, 247	17, 299 14, 358 10, 660 10, 145	77, 466 71, 729 74, 946 74, 039	13, 663	$174, 427 \\166, 710 \\170, 669 \\164, 631$	56, 580 55, 333 54, 009 47, 867
June	1 8 15 22 29	$\begin{array}{c} 1,016,276\\ 1,012,954\\ 1,028,632\\ 1,021,697\\ 1,032,561 \end{array}$	699, 392 708, 821 705, 285 695, 764 706, 188	355, 735 366, 184 358, 701 350, 458 359, 540	343, 657 342, 637 346, 584 345, 306 346, 648	316,884 304,133 323,347 325,933 326,373	881, 939 893, 170 907, 489 890, 862 895, 471	675, 717 689, 970 683, 129 667, 431 675, 728	198, 007 198, 272 198, 839 198, 832 199, 666	8, 215 4, 928 25, 521 24, 599 20, 077	71, 203 78, 325 77, 373 71, 914 73, 997	$\begin{array}{c} 23, 126 \\ 10, 418 \\ 10, 217 \\ 15, 962 \\ 26, 251 \end{array}$	$171, 542 \\ 164, 239 \\ 167, 056 \\ 158, 601 \\ 159, 425 $	62, 508 53, 894 57, 735 54, 575 53, 159
						CI	TY OF C	LEVELA	ND					
Jan.	1927 5 12 19 26	733, 018 730, 432 726, 056 726, 540	580, 452 577, 441 573, 114 572, 581	201, 373 195, 663 192, 503 192, 377	379, 079 381, 778 380, 611 380, 204	152, 566 152, 991 152, 942 153, 959	726, 115 722, 718 713, 691 718, 034	261, 151 262, 092 255, 252 257, 486	460, 579 456, 946 454, 759 456, 869	4, 385 3, 680 3, 680 3, 679	38, 805 39, 518 40, 595 37, 574	14, 318 15, 328 16, 067 8, 455	49, 149 49, 483 48, 226 48, 522	31, 470 28, 116 24, 491 25, 760
	29 9 16 23	726, 680 728, 538 730, 430 729, 188	574, 360 576, 786 576, 747 577, 310	194, 995 196, 696 189, 594 193, 047	379, 365 380, 090 387, 153 384, 263	152, 320 151, 752 153, 683 151, 878	727, 575 721, 696 722, 993 721, 723	$\begin{array}{c} 256,206\\ 255,404\\ 258,179\\ 260,183 \end{array}$	$\begin{array}{r} 467,690\\ 462,957\\ 461,479\\ 458,205\end{array}$	3, 679 3, 335 3, 335 3, 335 3, 335	44, 916 40, 593 40, 120 39, 508	15, 784 10, 104 8, 347 7, 583	52, 623 52, 421 58, 134 51, 135	$\begin{array}{c} 22,440\\ 22,105\\ 24,406\\ 24,047 \end{array}$
	2 9 16 23 30	722, 587 726, 785 739, 587 735, 334 738, 698	572, 126 575, 538 580, 550 577, 154 580, 793	190, 189 192, 780 198, 195 196, 268 200, 110	381, 937 382, 758 382, 355 380, 886 380, 683	150, 461 151, 247 159, 037 158, 180 157, 905	720, 913 722, 633 729, 047 725, 426 727, 118	260, 123 260, 204 261, 961 257, 374 257, 129	457, 571 459, 326 461, 819 463, 313 465, 393	3, 219 3, 103 5, 267 4, 739 4, 596	39, 157 39, 360 39, 782 42, 641 37, 473	3, 000 3, 899 8, 178 8, 364 4, 925	53, 221 50, 564 57, 572 54, 575 54, 152	21, 493 19, 191 25, 532 21, 299 24, 077
Apr.	6 13 20 27	732, 349 731, 613 731, 396 735, 780	576, 584 576, 040 575, 534 580, 127	$196,925 \\196,563 \\198,788 \\203,653$	379, 659 379, 477 376, 746 376, 474	$\begin{array}{c} 155,765\\ 155,573\\ 155,862\\ 155,653\end{array}$	724, 606 727, 099 723, 024 723, 891	$\begin{array}{c} 258,130\\ 261,683\\ 255,904\\ 256,495\end{array}$	$\begin{array}{r} 462,197\\ 461,482\\ 464,607\\ 464,883\end{array}$	4, 279 3, 934 2, 513 2, 513	44, 312 40, 016 40, 483 38, 237	9, 310 5, 164 6, 429 9, 043	55, 737 57, 887 54, 272 54, 557	22, 820 21, 329 21, 179 26, 321
	4 11 18 25	739, 710 741, 272 745, 125 749, 058	584, 530 585, 699 589, 399 593, 267	204,863 202,704 206,377 213,157	379, 667 382, 995 383, 022 380, 110	155, 180 155, 573 155, 726 155, 791	733, 935 737, 435 738, 362 741, 847	263, 224 268, 550 267, 508 271, 757	468, 349 466, 935 469, 432 468, 772	2, 362 1, 950 1, 422 1, 318	42, 821 41, 807 40, 793 42, 523	9, 665 5, 778 6, 352 6, 952	54, 786 55, 749 55, 287 54, 534	20, 069 24, 454 23, 189 22, 984
June.	.1	748, 409 750, 718 755, 674 754, 626 758, 333	591, 838 595, 157 594, 721 593, 996 597, 423	213, 623 214, 973 216, 407 217, 707 221, 112	378, 215 380, 184 378, 314 376, 289 376, 311	$\begin{array}{c} 156,571\\ 155,561\\ 160,953\\ 160,630\\ 160,910 \end{array}$	753, 869 745, 927 755, 964 741, 531 744, 120	$\begin{array}{c} 281,031\\ 272,409\\ 280,365\\ 265,960\\ 267,165 \end{array}$	471, 745 472, 863 472, 244 472, 340 474, 332	1, 093 655 3, 355 3, 231 2, 623	40, 219 38, 759 39, 573 38, 641 37, 708	4, 266, 4, 927 1, 385 7, 802 6, 417	57, 293 54, 654 58, 636 55, 209 54, 881	29,575 24,150 22,818 24,689 21,265

TABLE 4.—REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES.—PRINCIPAL RESOURCES AND LIABILI-TIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

		Loans an	d investm	ents		Net dem	and, time depo		rernment	Reserves	Borrow-		
Date (Wednesday)			Loans		Invest-		Net de-		Govern-	with Federal reserve	from Federal	Due to banks	Due from banks
	Total	Total	On se- curities	All other	ments	Total	mand	Time	ment	bank	reserve bank		
					CITY OI	FRICHM	IOND						
1927 Jan. 5 12 19 26	108, 164 110, 410 110, 456 113, 066	94, 362 96, 962 97, 233 99, 950	25, 568 25, 347	70, 048 71, 394 71, 886 72, 383	13, 802 13, 448 13, 223 13, 116	97, 493 98, 543	66, 049 67, 634 68, 549 71, 488	29, 583 29, 718	$276 \\ 276$	6, 621 7, 186	65 101	33, 069 31, 530	14, 657 13, 085 13, 846 9, 766
Feb. 2 9 16 23	109, 225 109, 758 109, 533 109, 250	96, 153 96, 873 96, 233 95, 949	26,409 26,158	67, 222 70, 464 70, 075 70, 079	13, 072 12, 885 13, 300 13, 301	95, 982 96, 810 96, 413 95, 795	66, 636 67, 512 66, 999 66, 160	29,048	250 250	7, 184 8, 356	260 1,750	33, 795 34, 348	7, 947 6, 687 7, 580 7, 867
Mar. 2 9 16 23 30	108, 629 108, 167 108, 551 108, 624 107, 824	95, 239 95, 011 94, 427 94, 929 94, 134	26, 410 26, 115 25, 855	68, 913 68, 601 68, 312 69, 074 68, 396	13,390 13,156 14,124 13,695	95, 167 94, 794 94, 993 94, 986	65, 643 65, 358 64, 574 64, 616	29, 274 29, 203 29, 383 29, 438	233 1, 036 932	7, 501 7, 365 7, 061	82 694 379	34, 208 33, 616 34, 927 33, 463	8, 073 7, 149 7, 659 8, 019 6, 820
Apr. 6 13 20 27	107, 982 108, 554 109, 369	92, 189 93, 355 93, 687 94, 398	24, 601 25, 324 26, 213	67, 506 68, 754 68, 363 68, 185	14, 971	94, 818 93, 009 96, 219	62, 404 62, 855	29, 511 30, 082 32, 873	771 523 • 491	7, 291 7, 789 7, 242	23 3, 920	32, 207 31, 203 28, 926	7, 623 6, 773 6, 677 6, 205
May 4 11 18 25		91, 482 92, 595 92, 143 94, 262	25, 212 25, 115 27, 039	67, 372 67, 383 67, 028 67, 223	14,702 15,014	94, 329 90, 901 95, 261	57, 700 62, 063	32, 928 32, 915 32, 927	382 286 271	6, 652 6, 699 6, 194	2, 400 535	28, 792	6, 344 6, 925 7, 047 6, 537
June 1 8 15 22 29	109, 035 108, 952 110, 415 110, 389 110, 436	93, 640 93, 466 95, 059 95, 302 94, 900	26 331	66, 984 67, 135 67, 222 67, 090 67, 995	$\begin{array}{c} 15,395\\ 15,486\\ 15,356\\ 15,087\\ 15,087\\ 15,536\end{array}$	95, 688 94, 566	61, 877 62, 636 61, 606	32, 845 32, 943 32, 875	121	7,260 7,499 7,506	160 1,127 3,260	31,954	7, 565 6, 373 7, 346 6, 345 5, 960
					сіту с	OF ATLA	NTA						
1927 Jan. 5 12 19 26	87, 704 92, 793 88, 101 90, 469	69, 551 74, 929 70, 315 71, 891	15, 595 18, 214 16, 235 18, 398	53, 956 56, 715 54, 080 53, 493	17,864 17,786	89, 525 88, 576	57, 752 56, 222	30, 390 30, 971	1, 383 1, 383	6, 124 8, 331	1,055 1,350	19, 767 19, 202	16, 065 14, 159 15, 206 14, 261
Feb. 2 9 16 23	88 030	70, 423 71, 186 70, 600 69, 115	18, 182 17, 838	53, 078 53, 004 52, 762 52, 006	18, 507 18, 943 19, 357 19, 383	85, 091 86, 830	52, 374 54, 049	31, 534 31, 598	1, 183 1, 183	5,636 7,518	634 1,156	20, 376 17, 303	13, 521 14, 442 13, 255 12, 072
Mar. 2 9 16 23 30	89, 349 91, 542 95, 965 94, 846 96, 120	69, 887 71, 915 71, 285 69, 975 71, 412	17, 718 17, 839 17, 062 16, 317	52 169	$ \begin{array}{c c} 19, 627 \\ 24, 680 \\ 24, 871 \\ \end{array} $	88, 698 91, 539 90, 371	54, 942 53, 585 52, 745	32, 693	1, 063 4, 928 4, 435	6, 958 6, 995 6, 919	531 632 714	19, 731 17, 614 15, 368	13, 144 12, 624 11, 286 11, 117 10, 550
Apr. 6 13 20 27	94, 847 95, 765 92, 052 91, 961	70, 189 71, 014 67, 179 66, 964	15, 823 15, 932 13, 995 14, 016	54, 366 55, 082 53, 184 52, 948	24, 997	93, 450 90, 890 90, 890	54, 074 55, 886 54, 452 54, 647	33, 826 33, 868 33, 974 33, 926	3, 696 2, 464 2, 317	5, 979 7, 007 7, 364		15, 093 15, 700 15, 309	11, 530 11, 361 12, 342 11, 400
May 4 11 18 25	92, 997 93, 989 93, 063 92, 654	67, 903 69, 782 68, 622 68, 276	13, 687 13, 552 13, 070		24, 207 24, 441 24, 378	90, 979 89, 462 88, 386	55, 107 53, 677 52, 415	34, 048 34, 454 34, 704	1, 824 1, 331 1, 267	6, 604 6, 393 6, 619	635 635 1,130 632	15, 968 14, 737	11, 586 11, 538 11, 981 10, 761
June 1 8 15 22 29	91, 358 91, 364 93, 572 94, 064 95, 006	67, 990 69, 176 67, 582 70, 069 70, 990	14, 424 14, 943 15, 760	54, 952 54, 752 52, 639 54, 309 54, 754	22 188	88, 309 91, 301 89, 873	52, 714 52, 107 50, 652	34, 950 35, 000 35, 155) 643) 4,194) 4,066	5 7, 317 5, 888 6, 326	7 742 3 587 3 634	15, 132 14, 156 13, 115	11, 064 10, 892 11, 980 9, 808 8, 811

[In thousands of dollars]

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TABLE 4.—REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES—PRINCIPAL RESOURCES AND LIABILI-TIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

[In	thousands	of	dollars]
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Date (Wednesday)		Loans an	d investme	ents		Net dem	and, time, depo	, and Gov sits	ernment	Reserves	Borrow-		
Date (Wednesday)	Total	Total	Loans On se- curities	All other	Invest- ments	Total	Net de- mand	Time	Govern- ment	with Federal reserve bank	ings from Federal reserve bank	Due to banks	Due from banks
	-		<u> </u>	1		сіту с	F CHICA	AGO					
1927 Jan. 5 12 19 26] 1, 717, 267	1, 388, 090 1, 368, 043 1, 361, 521 1, 344, 949	664, 460 659, 914 660, 812 655, 147	723, 630 708, 129 700, 709 689, 802	356, 542 355, 746	1, 717, 154 1, 719, 592 1, 703, 291 1, 687, 651	1, 193, 074 1, 178, 835	518, 812	5, 644	167, 451 172, 967	8,086 17,247	373, 899 378, 260 367, 062 361, 836	164, 357 146, 391 144, 884 139, 796
Feb. 2 9 16 23	1,747,645 1,733,152	1, 370, 497 1, 361, 970 1, 356, 500 1, 359, 616	676, 833 673, 495 671, 930	693, 664 688, 475 684, 570 701, 220	377, 148 371, 182 377, 113 380, 675	1, 718, 881 1, 717, 425 1, 722, 796 1, 710, 472	1, 187, 493 1, 182, 111 1, 189, 728 1, 178, 414	525, 744 530, 839 528, 593 527, 583	5, 644 4, 475 4, 475	161, 714 166, 151 179, 120	15, 824 9, 204	365, 066 359, 754 365, 231 359, 851	139, 082 128, 741 146, 017 143, 551
Mar. 2 9 16 23 30	1,740,969 1,746,003 1,755,401 1,770,811 1,773,596	1, 364, 910 1, 364, 392 1, 363, 290 1, 342, 311 1, 338, 516	665, 915	691, 507 698, 477 697, 145 685, 178 688, 611	381, 613 392, 111 428, 500	1, 714, 231 1, 714, 690 1, 728, 002 1, 730, 933 1, 666, 484	1, 192, 758 1, 188, 280 1, 189, 874	518,231 518,084	19, 471	158, 323 172, 917 163, 306	14, 510 13, 404 17, 731	381, 042 369, 018 373, 510 380, 570 355, 788	152, 243 137, 670 153, 921 138, 398 136, 998
Apr. 6 13 20 27	1, 724, 518 1, 745, 508 1, 743, 279 1, 761, 191	1, 331, 339 1, 349, 284 1, 352, 459 1, 356, 735	$\begin{array}{c} 637,476\\ 650,294\\ 663,342\\ 671,639\end{array}$	693, 863 698, 990 689, 117 685, 096	393, 179 396, 224 390, 820 404, 456	1, 690, 305 1, 721, 586 1, 707, 755 1, 719, 23 1	1, 156, 764 1, 189, 583 1, 177, 103 1, 186, 925	516, 220 515, 885 519, 676 521, 978	17, 321 16, 118 10, 976 10, 328	169, 984 162, 658 175, 792 169, 165	21, 579 7, 562 25, 684 26, 928	374, 709 370, 764 351, 872 353, 888	147, 136 153, 731 145, 382 144, 401
May 4 11 18 25		1, 389, 754 1, 387, 052 1, 383, 887 1, 383, 828	679, 034 686, 154 681, 694	716, 174 708, 018 697, 733 702, 134	396, 311 408, 635 418, 772	1, 757, 185 1, 749, 305 1, 771, 571 1, 772, 544	1, 213, 094 1, 233, 665 1, 234, 852	532, 299 532, 165	8, 020 5, 607 5, 527	172, 841 176, 026 177, 995	12, 297 14, 479 21, 589	380, 169 376, 170 372, 316 360, 750	173, 178 169, 454 172, 093 163, 662
June 1 8 15 22 29	1 796 159	$\begin{array}{c} 1,381,483\\ 1,402,986\\ 1,405,927\\ 1,395,745\\ 1,401,869\end{array}$	731, 943 726, 008	686, 839 678, 780 673, 984 669, 737 674, 828	401, 395 393, 173 404, 714 412, 008 419, 691	1, 732, 678 1, 766, 081 1, 797, 731 1, 772, 095 1, 782, 094	$1, 195, 256 \\1, 223, 513 \\1, 245, 685 \\1, 213, 969 \\1, 225, 078$	532, 818 539, 664 536, 810 543, 574 544, 897	15, 236 14, 552	169, 207 180, 107 176, 554	8, 295 26, 001	337,812	160, 537 134, 952 152, 303 137, 875 140, 948
				<u> </u>		СІТҮ О	of ST. LC	DUIS			<u></u>		
1927 Jan. 5 12 19 26	435, 503 442, 792 442, 492 443, 269	316, 086 322, 579 321, 889 323, 012	144, 763	171, 685 177, 816 180, 555 178, 777	119, 417 120, 213 120, 603 120, 257	414, 306	277, 796 278, 546 278, 043 274, 790	127, 750 132, 835 133, 851 133, 819	2, 925 2, 925	31, 458 32, 781	4, 900 2, 965 1, 165 615	77, 957 89, 322 97, 849 89, 002	32, 578 31, 119 34, 536 28, 457
Feb. 2 9 16 23	442, 906 441, 108 440, 531 436, 199	323, 585 322, 247 318, 821 314, 282	140, 916 139, 542 140, 016	183, 521 181, 331 179, 279 174, 266	119, 321 118, 861 121, 710 121, 917	412, 720 413, 835 406, 386	273, 606 275, 454 276, 134 268, 110	· ·	2, 650 2, 650 2, 650	31, 111 31, 049 31, 559	900 1, 150 5, 790	90, 022 88, 284 90, 121 84, 960	29, 712 29, 443 28, 934 31, 310
Mar. 2 9 16 23 30	- 443, 503 444, 070 443, 199 441, 923	318, 320 318, 790 316, 968 316, 093 314, 607	143, 644	175, 500 176, 016 175, 472 172, 449 169, 614	124, 817 124, 713 127, 102 127, 106 127, 316	406, 623	269, 741 272, 317 269, 304 261, 929 261, 213	135, 986 136, 384 137, 225 137, 108 136, 167	2, 468 8, 429	31, 460 32, 864 30, 514	4, 674 5, 500 8, 445	89, 726 88, 699 89, 766 83, 786 83, 217	31, 441 29, 126 32, 797 29, 765 26, 133
Apr. 6 13 20 27	442, 282 442, 279 442, 537 440, 550	315, 253 314, 283 314, 591 311, 830	$\begin{array}{r} 143,661\\ 145,157\\ 145,222\\ 144,140 \end{array}$	171, 592 169, 126 169, 369 167, 690	$\begin{array}{c} 127,029\\ 127,996\\ 127,946\\ 128,720 \end{array}$	411, 687 409, 599 406, 867 404, 240	270, 243 268, 632 267, 319 264, 465	134, 592 134, 653 135, 261 135, 747	6, 852 6, 314 4, 287 4, 028	31, 211 30, 804 29, 372 30, 361	3, 550 5, 236 5, 310 7, 500	89, 899 87, 537 84, 169 82, 735	28, 107 28, 891 27, 302 28, 530
May 4 11 18 25 June 1	442, 991 443, 344 455, 102 454, 368 442, 593	312, 712 311, 641 309, 338 302, 957 297, 979	146, 022 142, 814 139, 307	$167,058 \\ 165,619 \\ 166,524 \\ 163,650 \\ 157,254$	130, 279 131, 703 145, 764 151, 411 144, 614	405, 724 399, 995 398, 159	265, 567 266, 299 260, 649 256, 870 242, 549	135, 817 136, 281 137, 012 139, 073 131, 522	3, 786 3, 144 2, 334 2, 216 1, 799	30, 524 29, 084 30, 661	9, 285 14, 645 12, 349	85, 900 82, 958 80, 406 77, 977 82, 532	27, 963 26, 546 28, 184 26, 489 25, 592
301110 1 8 15 22 29	431, 209 438, 177 439, 828	300, 558 311, 129 314, 319	141, 220 143, 930 144, 356	157, 254 159, 338 167, 199 169, 963 169, 592	$144, 614 \\130, 651 \\127, 048 \\125, 509 \\124, 044$	393, 906 416, 827 404, 152	242, 549 263, 753 285, 197 272, 542 272, 012	131, 522 129, 075 128, 672 128, 854 128, 134	1, 078 2, 958 2, 756	30, 713 36, 253 31, 717	12, 010 5, 494 11, 150	80, 399	25, 392 27, 518 26, 051 29, 229 24, 124

TABLE 4.—REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES—PRINCIPAL RESOURCES AND LIABILI-TIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

		Loans an	d investm	lents		Net dem	and, time depo	, and Gov sits	vernment	Reserves	Borrow-		
Date (Wednesday)			Loans		Terroat		Not de		Govern-	with Federal reserve	from Federal	Due to banks	Due from banks
	Total	Total	On se- curities	All other	Invest- ments	Total	Net de- mand	Time	ment	bank	reserve bank		
					. (NTY OF	MINNE	POLIS					
1927 Jan. 5 12 19 26	170, 728 171, 147 170, 653 170, 675	124, 648 124, 895 123, 956 123, 699	32, 698 36, 054 36, 559 37, 375	91, 950 88, 841 87, 397 86, 324	46, 080 46, 252 46, 697 46, 976	159, 904 161, 056 161, 804 160, 546	105, 656 106, 765 107, 326 107, 059	53, 715 53, 876 54, 063 53, 072	533 415 415 415 415	$12,270 \\ 11,442 \\ 13,357 \\ 12,088$	1, 650 500 1, 175 1, 310	55, 223 52, 252 51, 949 52, 896	25, 242 23, 918 17, 719 19, 247
Feb. 2 9 16 23	173, 829 173, 459 174, 395 176, 210	$\begin{array}{c} 126,558\\ 125,691\\ 126,308\\ 126,467\end{array}$	41, 158 40, 280 41, 181 40, 227	85, 400 85, 411 85, 127 86, 240	47, 271 47, 768 48, 087 49, 743	160, 169 163, 700 164, 718 167, 576	106, 612 110, 955 111, 934 112, 986	$53, 142 \\ 52, 387 \\ 52, 426 \\ 54, 232$	415 358 358 358 358	8, 174 13, 010 11, 910 13, 221	980 950 1, 500 1, 050	55, 467 55, 793 55, 464 55, 159	25, 478 16, 233 19, 997 18, 361
Mar. 2 9 16 23 30	178, 245 177, 714 177, 016 176, 731 176, 095	$127,880 \\ 127,109 \\ 124,445 \\ 121,833 \\ 121,231$	39, 308 39, 227 35, 865 35, 703 37, 392	88, 572 87, 882 88, 580 86, 130 83, 839	50, 365 50, 605 52, 571 54, 898 54, 864	$\begin{array}{c} 168, 487 \\ 165, 931 \\ 165, 803 \\ 169, 699 \\ 167, 039 \end{array}$	$\begin{array}{c} 110,889\\ 108,552\\ 108,070\\ 110,544\\ 107,856 \end{array}$	57, 240 57, 058 57, 412 57, 201 57, 291	358 321 321 1,954 1,892	11, 532 8, 943 12, 724 14, 214 11, 919	500 300 600 525 800	55, 446 56, 539 52, 182 52, 505 51, 256	22, 677 24, 841 18, 493 15, 823 17, 276
A pr. 6 13 20 27	175, 323 175, 611 171, 136 170, 097	$120, 619 \\ 120, 757 \\ 116, 561 \\ 115, 462$	35, 772 37, 224 35, 485 37, 291	84, 847 83, 533 81, 076 78, 171	54, 704 54, 854 54, 575 54, 635	$\begin{array}{c} 168,537\\ 166,131\\ 163,389\\ 161,443 \end{array}$	$\begin{array}{c} 109,232\\ 106,242\\ 104,056\\ 102,212 \end{array}$	57, 554 58, 280 58, 246 58, 144	1,751 1,609 1,087 1,087	$\begin{array}{c} 14,021\\ 10,734\\ 13,307\\ 12,034 \end{array}$	850 475 950 425	54, 175 50, 937 49, 702 48, 920	18,267 21,934 19,574 19,567
May 4 11 18 25	167, 018 169, 781 171, 418 168, 019	$112,924 \\113,855 \\114,505 \\112,168$	36, 401 37, 494 36, 686 34, 759	76,523 76,361 77,819 77,409	54,094 55,926 56,913 55,851	$160,095 \\161,951 \\161,595 \\160,477$	$\begin{array}{c} 102,390\\ 103,400\\ 103,406\\ 102,258 \end{array}$	56,749 57,758 57,603 57,633	956 793 586 586	$\begin{array}{c} 13,260\\ 11,748\\ 12,359\\ 12,765\end{array}$	2,200 100	50,017 47,862 46,755 45,449	$19,675 \\ 22,186 \\ 19,990 \\ 16,556 \\ 0.000 \\ $
June 1 8 15 22 29	173, 077 170, 904 174, 279 172, 194 173, 221	$\begin{array}{c} 117,021\\ 114,998\\ 116,017\\ 113,689\\ 115,242 \end{array}$	35, 347 34, 017 34, 228 31, 835 33, 860	81, 674 80, 981 81, 789 81, 854 81, 382	56, 056 55, 906 58, 262 58, 505 57, 979	$\begin{array}{c} 163,019\\ 164,008\\ 165,986\\ 162,893\\ 163,900 \end{array}$	$\begin{array}{c} 104,883\\ 105,978\\ 105,824\\ 102,903\\ 104,010\\ \end{array}$	57, 731 57, 789 57, 767 57, 647 57, 864	405 241 2, 395 2, 343 2, 026	10, 212 14, 911 13, 330 11, 787 11, 136	1,000 1,300	48, 279 49, 388 47, 945 45, 878 46, 082	22,368 18,285 17,628 22,319 19,060
					<u>, </u>	CITY OF	KANSA	S CITY	,		·		
1927 Jan. 5 12 19 26	167, 206 166, 755 169, 617 168, 420	114, 044 112, 757 115, 010 113, 734	29, 711 29, 687 30, 889 31, 343	84, 333 83, 070 84, 121 82, 391	53, 162 53, 998 54, 607 54, 686	173, 341 174, 507 177, 292 177, 824	155, 293 157, 089 159, 618 160, 000	16, 121 15, 961 16, 217 16, 367	1, 927 1, 457 1, 457 1, 457 1, 457	16, 153 15, 595 15, 627 17, 366	4,050 926 1,727 705	104, 008 100, 770 100, 867 99, 033	46, 407 46, 961 43, 584 41, 531
Feb. 2 9 16 23	$\begin{array}{c} 170,196\\ 172,357\\ 171,007\\ 165,323 \end{array}$	$116,277\\118,055\\116,240\\110,597$	33, 407 34, 933 33, 529 28, 786	82, 870 83, 122 82, 711 81, 811	53, 919 54, 302 54, 767 54, 726	$180,558\\180,324\\181,146\\176,085$	$\begin{array}{c} 162,692\\ 162,546\\ 162,595\\ 157,475 \end{array}$	16, 409 16, 546 17, 319 17, 378	$\begin{array}{c c} 1,457\\ 1,232\\ 1,232\\ 1,232\\ 1,232\end{array}$	17, 528 15, 017 17, 198 18, 803	630 635 1, 153 1, 751	103, 946 95, 471 94, 144 87, 785	42, 890 42, 653 40, 903 41, 091
Mar. 2	$\begin{array}{c} 169,084\\ 165,350\\ 169,831\\ 168,662\\ 167,305 \end{array}$	$113,554 \\110,002 \\110,968 \\109,579 \\108,070$	$\begin{array}{r} 31,768\\ 28,300\\ 27,545\\ 26,252\\ 25,517\end{array}$	81, 786 81, 702 83, 423 83, 327 82, 553	55, 530 55, 348 58, 863 59, 083 59, 235	$178,020 \\ 175,679 \\ 180,412 \\ 176,198 \\ 173,404$	$\begin{array}{c} 160,130\\ 158,068\\ 160,125\\ 156,303\\ 153,728 \end{array}$	$\begin{array}{c} 16,658\\ 16,529\\ 16,623\\ 16,599\\ 16,477\end{array}$	1, 232 1, 082 3, 664 3, 296 3, 199	$\begin{array}{c} 16,194\\17,195\\17,298\\15,351\\16,205\end{array}$	487 369 485 858 2, 579	94, 607 91, 105 92, 107 86, 938 86, 584	$\begin{array}{r} 42,891 \\ 40,997 \\ 41,118 \\ 36,534 \\ 41,691 \end{array}$
Apr. 6 13 20 27	164, 994 167, 649 169, 581 169, 102	105, 462 107, 569 108, 312 107, 479	$\begin{array}{c} 24,568\\ 25,425\\ 25,084\\ 24,883\end{array}$	80, 894 82, 144 83, 228 82, 596	59, 532 60, 080 61, 269 61, 623	172, 849 173, 515 178, 025 174, 728	153, 111 153, 979 157, 213 154, 513	16, 760 16, 793 18, 950 18, 464	2,978 2,743 1,862 1,751	$\begin{array}{c} 16,121\\ 14,662\\ 15,923\\ 16,334 \end{array}$	2,005 1,360 995 3,279	89, 262 89, 667 84, 692 83, 344	41,037 41,266 38,144 34,148
May 4 11 18 25	169, 494 173, 186 170, 481 170, 200	107,001 110,820 108,004 107,564	24, 387 28, 071 25, 579 25, 753	82, 614 82, 749 82, 425 81, 811	62, 493 62, 366 62, 477 62, 636	176, 972 179, 964 174, 631 173, 861	$156,812 \\ 160,072 \\ 155,022 \\ 154,846 \\ 150,005$	18, 497 18, 512 18, 584 18, 503	1,663 1,380 1,025 512	16, 348 16, 474 17, 112 15, 565	1, 543 2, 563 5, 760 4, 259	86, 332 85, 059 80, 738 78, 076	36, 014 32, 269 33, 075 32, 600
June 1 8 15 22 29	169, 850 173, 185 189, 760 179, 876 180, 921	105, 803 112, 925 128, 883 119, 074 119, 717	25, 691 31, 845 44, 790 38, 515 39, 704	80, 112 81, 080 84, 093 80, 559 80, 013	64, 047 60, 260 60, 877 60, 802 61, 204	178, 344 179, 501 190, 517 186, 394 187, 364	$\begin{array}{c} 159, 395 \\ 160, 617 \\ 169, 900 \\ 165, 778 \\ 167, 008 \end{array}$	18, 535 18, 635 18, 489 18, 536 18, 570	414 249 2, 128 2, 080 1, 786	18, 423 16, 414 17, 730 18, 562 17, 966	2, 581 2, 799 3, 934 4, 774 4, 109	83, 910 82, 853 85, 953 80, 644 80, 012	33, 423 33, 101 35, 300 33, 519 31, 881

JULY, 1927

TABLE 4.—REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES—PRINCIPAL RESOURCES AND LIABILI-TIES, BY WEEKS, JANUARY 5-JUNE 29, 1927—Continued

					[In thous	ands of do	ollars]						
		Loans ar	nd investn	nents		Net dem	and, time dep	, and Gov osits	vernment	Reserves	Borrow-		
Date Wednesday			Loans		Invest-		Net de-		Govern-	with Federal reserve	from Federal reserve	Due to banks	Due from banks
	Total	Total	On se- curities	All other	ments	Total	mand	Time	ment	bank	bank		
						СІТҮ	OF DAL	LAS					
1927 Jan. 5 12 19 26	106, 522 105, 799 106, 132 104, 378	90, 599 89, 876 90, 159 87, 758	17, 613 17, 402 17, 598 17, 352	72, 986 72, 474 72, 561 70, 406	15, 923 15, 923 15, 973 16, 620	94, 775 92, 075 93, 869 92, 978	73, 498 71, 087 72, 559 71, 666	17, 866 18, 454 18, 776 18, 778	3, 411 2, 534 2, 534 2, 534 2, 534	7, 878 7, 090 6, 926 6, 840	$248 \\ 1,380 \\ 414 \\ 409$	34, 618 32, 757 31, 342 31, 581	27, 692 30, 140 26, 881 27, 187
Feb. 2 9 16 23	104, 513 107, 255 110, 296 111, 749 112, 520	90, 850 93, 152 94, 412 94, 330	17, 553 17, 648 17, 838 17, 974	73, 297 75, 504 76, 574 76, 356	16, 405 17, 144 17, 337 18, 190	94, 154 97, 273 99, 532 99, 116	72, 044 74, 233 76, 755 75, 880	19, 576 20, 926 20, 662 21, 121	2, 534 2, 534 2, 114 2, 115 2, 115	7, 280 7, 669 7, 768 7, 489	403 350 435 442 963	32, 079 34, 153 33, 934 32, 769	21, 621 19, 631 20, 113 19, 597
Mar. 2 9 16 23 30	$\begin{array}{c} 111,413\\ 111,603\\ 117,297\\ 115,550\\ 115,049 \end{array}$	92, 839 92, 539 92, 896 90, 518 90, 063	18, 248 18, 114 18, 574 18, 800 19, 729	74, 591 74, 425 74, 322 71, 718 70, 334	18, 574 19, 064 24, 401 25, 032 24, 986	$100, 336 \\99, 360 \\107, 319 \\103, 751 \\102, 826$	81, 015 80, 241 82, 321 79, 156 78, 298	17, 206 17, 284 17, 235 17, 610 17, 752	$\begin{array}{c c} 2,115\\ 1,835\\ 7,763\\ 6,985\\ 6,776\end{array}$	9, 365 8, 311 8, 798 8, 288 8, 214	200	33, 054 33, 962 33, 334 30, 027 29, 186	$19,598 \\ 21,591 \\ 21,232 \\ 16,863 \\ 16,635$
Apr. 6 13 20 27	$\begin{array}{c} 113,559\\ 113,749\\ 113,020\\ 112,034 \end{array}$	90, 255 90, 864 89, 387 87, 705	19, 638 19, 570 19, 541 19, 551	$\begin{array}{c} 70,617\\ 71,294\\ 69,846\\ 68,154\end{array}$	23, 304 22, 885 23, 633 24, 329	$\begin{array}{c} 102,433\\ 104,153\\ 101,039\\ 100,734 \end{array}$	78, 718 81, 122 79, 685 79, 596	17, 405 17, 218 17, 406 17, 428	6, 310 5, 813 3, 948 3, 710	8, 124 8, 060 8, 398 8, 147	200 250 500 950	30, 527 28, 782 27, 563 27, 625	$\begin{array}{c} 20,410\\ 18,338\\ 17,542\\ 18,782 \end{array}$
May 4 11 18 25	$\begin{array}{c} 112,635\\ 105,603\\ 110,373\\ 110,195\\ \end{array}$	88, 455 81, 507 86, 781 86, 829	19, 541 18, 046 19, 327 19, 446	68, 914 63, 461 67, 454 67, 383	24, 180 24, 096 23, 592 23, 366	98, 760 97, 149 96, 410 94, 370	77, 847 76, 428 76, 544 74, 594	17, 425 17, 827 17, 714 17, 730	3, 488 2, 894 2, 152 2, 046	7, 825 7, 962 7, 813 7, 410	75 200 600	30, 033 27, 048 25, 732 25, 329	18, 482 16, 429 16, 246 15, 294
June 1 8 15 22 29	111, 868 109, 552 116, 628 117, 198 116, 170	86, 502 85, 171 86, 245 87, 265 87, 943	19, 445 19, 424 19, 684 19, 950 19, 362	$\begin{array}{c} 67,057\\ 65,747\\ 66,561\\ 67,315\\ 68,581 \end{array}$	25, 366 24, 381 30, 383 29, 933 28, 227	$\begin{array}{r} 96,243\\94,979\\104,747\\103,274\\102,109\end{array}$	76, 870 76, 030 78, 946 77, 631 77, 577	$17,716 \\ 17,955 \\ 17,914 \\ 17,941 \\ 17,961$	$1, 657 \\994 \\7, 887 \\7, 702 \\6, 571$	7, 923 7, 062 8, 343 8, 278 7, 841	$1,175 \\ 1,000 \\ 580 \\ 774 \\ 1,224$	$\begin{array}{c} 25,781\\ 26,159\\ 24,823\\ 24,192\\ 23,513 \end{array}$	15,45616,81117,16716,38913,151
	<u> </u>	·	1	I	c	ITY OF S	SAN FRA	NCISCO	•	<u> </u>	<u> </u>		
1927 Jan. 5 12 19 26	716, 149 707, 745 700, 390 701, 152	529, 322 521, 518 513, 762 514, 047	157, 129 154, 405 147, 114 147, 539	372, 193 367, 113 366, 648 366, 508	186, 827 186, 227 186, 628 187, 105	636, 549 637, 943 633, 250 635, 438	$\begin{array}{c} 317, 292 \\ 322, 698 \\ 321, 716 \\ 317, 422 \end{array}$	307, 731 306, 269 302, 558 309, 040	$11,526 \\ 8,976 \\ 8,976 \\ 8,976 \\ 8,976$	$\begin{array}{c} 42,041\\ 43,551\\ 41,735\\ 41,459\end{array}$	37,015 27,625 20,875 19,120	$107,730 \\111,148 \\103,821 \\100,774$	50, 496 52, 642 51, 039 49, 013
Feb. 2 9 16 23	704, 727 705, 817 709, 853 718, 247	519, 472 518, 800 519, 718 533, 125	148, 549 151, 163 153, 272 153, 991	370, 923 367, 637 366, 446 379, 134	185, 255 187, 017 190, 135 185, 122	$\begin{array}{c} 607,835\\ 611,365\\ 620,836\\ 651,172 \end{array}$	$\begin{array}{c} 309,250\\ 316,083\\ 318,153\\ 312,250 \end{array}$	289, 609 287, 529 294, 930 329, 225	8, 976 7, 753 7, 753 9, 697	40, 688 42, 177 42, 468 39, 868	27,065 21,885 20,740 34,530	130, 244 141, 504 125, 609 110, 916	47, 486 47, 603 49, 218 64, 139
Mar. 2 9 16 23 30	725, 729 720, 577 731, 744 727, 401 733, 948	535, 936 541, 067 532, 181 529, 046 528, 218	$155, 198 \\ 148, 465 \\ 147, 987 \\ 148, 056 \\ 149, 985$	380,738 392,602 384,194 380,990 378,233	189, 793 179, 510 199, 563 198, 355 205, 730	$\begin{array}{c} 642,467\\ 627,559\\ 669,173\\ 646,707\\ 667,821 \end{array}$	$\begin{array}{c} 300,273\\291,191\\308,696\\295,742\\302,947\end{array}$	332, 497 327, 545 327, 054 320, 883 335, 695	9, 697 8, 823 33, 423 30, 082 29, 179	$\begin{array}{r} 41,218\\ 38,813\\ 39,622\\ 38,686\\ 40,144 \end{array}$	42, 203 36, 573 31, 563 43, 081 27, 881	113, 373 113, 291 106, 569 90, 826 96, 215	55, 645 53, 275 63, 777 49, 469 49, 689
Apr. 6 13 20 27	$\begin{array}{c} 725,579\\724,935\\726,014\\727,971\end{array}$	523, 561 525, 022 523, 224 527, 303	148, 914 147, 332 148, 243 148, 514	374, 647 377, 690 374, 981 378, 789	202, 018 199, 913 202, 790 200, 668	$\begin{array}{c} 651,977\\ 650,537\\ 651,804\\ 642,212\\ \end{array}$	$\begin{array}{c} 297,522\\ 303,290\\ 305,909\\ 306,251 \end{array}$	327, 283 322, 209 328, 897 319, 982	27,172 25,038 16,998 15,979	40, 051 40, 222 40, 521 39, 758	39, 678 38, 637 41, 975 38, 411	94, 134 98, 581 94, 007 92, 941	51, 589 51, 754 50, 771 49, 212
May 4 11 18 25 June 1	731, 430 737, 032 733, 040 733, 717 730, 224	529, 120 531, 277 529, 997 531, 644 533, 418	$150, 252 \\151, 519 \\151, 226 \\151, 796 \\152, 790$	378, 868 379, 758 378, 771 379, 848 380, 628	202, 310 205, 755 203, 043 202, 073 196, 806	643, 346 659, 262 653, 729 660, 766 649, 447	307,067 306,114 305,610 312,440 311,055	321, 258 340, 681 343, 847 339, 517 331, 256	$15,021 \\ 12,467 \\ 9,272 \\ 8,809 \\ 7,136$	40, 661 41, 575 40, 181 40, 748 39, 393	30, 129 23, 124 28, 355 15, 750 17, 800	100, 382 96, 615 100, 957 95, 595 99, 920	50, 931 49, 892 53, 203 51, 275 57, 625
Sume 1	735, 224 735, 544 754, 511 748, 769 742, 868	533, 418 532, 751 531, 529 531, 224 533, 421	152, 790 154, 103 155, 186 153, 797 155, 671	378, 628 378, 648 376, 343 377, 427 377, 750	190, 806 202, 793 222, 982 217, 545 209, 447	$\begin{array}{c} 649, 447\\ 653, 815\\ 671, 821\\ 659, 135\\ 669, 542 \end{array}$	311, 055 307, 551 306, 251 298, 648 307, 057	331, 255 341, 984 339, 056 334, 776 341, 046	7,136 4,280 26,514 25,711 21,439	39, 393 41, 283 40, 188 40, 776 42, 586	17, 800 20, 500 23, 350 25, 950 22, 050	99, 920 98, 245 95, 288 99, 598 106, 336	57, 625 50, 931 51, 167 55, 358 52, 492

	Loar	is on deman	d and on ti	me		Loans on	demand			Loans o	on time	
Date (Wednesday)	Total	For own account	For ac- count of out-of- town banks	For ac- count of others	Total	For own account	For ac- count of out-of- town banks	For ac- count of others	Total	For own account	For ac- count of out-of- town banks	For ac- count of others
1926 Dec. 1 15 22 29	2, 646, 653 2, 638, 528 2, 692, 450 2, 723, 465 2, 787, 761	883, 047 813, 368 825, 465 906, 973 1, 008, 235	1, 026, 355 1, 062, 969 1, 074, 765 1, 037, 103 1, 021, 747	737, 251 762, 191 792, 220 779, 389 757, 779	1, 960, 274 1, 956, 124 1, 996, 696 2, 037, 857 2, 108, 872	586, 243 523, 154 532, 910 617, 885 721, 507	721, 188 759, 148 761, 970 727, 674 714, 474	652, 843 673, 822 701, 816 692, 298 672, 891	686, 379 682, 404 695, 754 685, 608 678, 889	296, 804 290, 214 292, 555 289, 088 286, 728	305, 167 303, 821 312, 795 309, 429 307, 273	84, 408 88, 369 90, 404 87, 091 84, 888
1927 Jan. 5 12 19 26	9 770 179	$1,037,311 \\947,891 \\882,901 \\865,183$	1, 049, 246 1, 100, 475 1, 140, 604 1, 125, 713	732, 004 742, 769 746, 667 741, 044	2, 137, 288 2, 105, 791 2, 081, 944 2, 047, 954	747, 841 652, 781 587, 207 566, 275	741, 963 793, 891 836, 916 822, 810	647, 484 659, 119 657, 821 658, 869	681, 273 685, 344 688, 228 683, 986	289, 470 295, 110 295, 694 298, 908	307, 283 306, 584 303, 688 302, 903	84, 520 83, 650 88, 846 82, 175
26 Feb. 2 9 16 23	2, 730, 001 2, 720, 578 2, 718, 634 2, 762, 154	$\begin{array}{c} 885,123\\ 807,571\\ 815,422\\ 856,066\end{array}$	1, 123, 780 1, 154, 874 1, 123, 046 1, 106, 654	721, 098 758, 133 780, 166 799, 434	2, 050, 325 2, 047, 598 2, 069, 796 2, 108, 658	581, 216 510, 827 532, 935 567, 212	832, 434 863, 806 846, 538 830, 915	636, 675 672, 965 690, 323 710, 531	679, 676 672, 980 648, 838 653, 496	303, 907 296, 744 282, 487 288, 854	291, 346 291, 068 276, 508 275, 739	84, 423 85, 168 89, 843 88, 903
Mar. 2 9 16 23 30	2,813,045	$\begin{array}{c} 922,050\\ 869,677\\ 888,271\\ 881,114\\ 941,742\end{array}$	1, 070, 482 1, 110, 405 1, 139, 113 1, 087, 758 1, 045, 707	820, 513 839, 029 813, 385 833, 315 815, 863	2, 159, 016 2, 155, 605 2, 171, 797 2, 142, 398 2, 144, 101	634, 380 584, 982 606, 119 595, 552 655, 627	791, 582 823, 342 843, 910 804, 609 760, 413	$\begin{array}{c} 733,054\\747,281\\721,768\\742,237\\728,061 \end{array}$	654, 029 663, 506 668, 972 659, 789 659, 211	287, 670 284, 695 282, 152 285, 562 286, 115	$\begin{array}{c} 278,900\\ 287,063\\ 295,203\\ 283,149\\ 285,294 \end{array}$	87, 459 91, 748 91, 617 91, 078 87, 802
Apr. 6 13 20 27	2, 840, 238 2, 862, 615 2, 878, 123 2, 882, 994	968, 794 899, 211 912, 277 935, 588	1, 072, 575 1, 157, 116 1, 150, 982 1, 143, 294	798, 869 806, 288 814, 864 804, 112	2, 175, 439 2, 198, 398 2, 201, 997 2, 181, 875	681, 374 615, 733 625, 231 644, 946	782, 498 862, 530 855, 529 819, 319	711, 567 720, 135 721, 237 717, 610	664, 799 664, 217 676, 126 701, 119	287, 420 283, 478 287, 046 290, 642	290, 077 294, 586 295, 453 323, 975	87, 302 86, 153 93, 627 86, 502
May 4 11 18 25	2, 919, 926	978, 588 909, 632 924, 240 932, 161	1, 182, 391 1, 216, 510 1, 192, 403 1, 172, 589	758, 947 788, 803 814, 240 859, 900	2, 204, 321 2, 195, 283 2, 218, 539 2, 256, 491	682, 667 612, 729 625, 965 634, 671	849, 524 882, 108 862, 576 848, 088	672, 130 700, 446 729, 998 773, 732	715, 605 719, 662 712, 344 708, 159	295, 921 296, 903 298, 275 297, 490	332, 867 334, 402 329, 827 324, 501	86, 817 88, 357 84, 242 86, 168
June 1 8 15 22 29	3,061,891 3,118,429 3,159,876 3,115,870	1, 076, 332 1, 034, 772 1, 071, 158 1, 073, 847 1, 131, 784	1, 134, 018 1, 216, 934 1, 233, 572 1, 170, 133 1, 143, 736	851, 541 866, 723 855, 146 871, 890 842, 400	2, 349, 308 2, 396, 395 2, 434, 667 2, 377, 403 2, 368, 550	779, 246 730, 900 764, 814 766, 293 819, 022	813, 523 896, 675 906, 091 834, 908 805, 928	756, 539 768, 820 763, 762 776, 202 743, 600	712, 583 722, 034 725, 209 738, 467 749, 370	297, 086 303, 872 306, 344 307, 554 312, 762	320, 495 320, 259 327, 481 335, 225 337, 808	95, 002 97, 903 91, 384 95, 688 98, 800

TABLE 5.-LOANS TO BROKERS AND DEALERS SECURED BY STOCKS AND BONDS MADE BY WEEKLY REPORTING MEMBER BANKS IN NEW YORK CITY, BY WEEKS, DECEMBER 1, 1926-JUNE 29, 1927

[In thousands of dollars]

CONDITION OF ALL BANKS IN THE UNITED STATES

TABLE 1.—ALL BANKS IN THE UNITED STATES—PRINCIPAL RESOURCES AND LIABILITIES ON CALL DATES, BY FEDERAL RESERVE DISTRICTS, 1923-1927

[In millions of dollars. Figures are for dates indicated or dates nearest thereto for which figures are available]

						Fed	eral Res	erve Dis	trict				,
Call date	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Loans and investments: 1923—June 30. Dec. 31.	43, 905 44, 254	4,967 5,021	12, 335 12, 442	3, 198 3, 228	3, 912 3, 927	2, 206 2, 230 2, 246	1, 412 1, 497	6, 183 6, 200	1, 888 1, 913	1,666 1,605	1, 883 1, 827	954 1, 018	3, 301 3, 346
1924	44, 622 45, 299 46, 588 47, 464	5,031 5,147 5,302 5,323 5,470	$12,631 \\ 13,237 \\ 13,729 \\ 14,205 \\ 14,029$	3, 284 3, 336 3, 452 3, 513	4,010 4,062 4,173 4,177 4,777	2,242 2,272 2,281	1, 493 1, 457 1, 477 1, 536	$\begin{array}{c} 6,271 \\ 6,328 \\ 6,539 \\ 6,572 \\ 6,572 \end{array}$	1,899 1,883 1,908 1,940	$\begin{array}{c} 1,552 \\ 1,488 \\ 1,530 \\ 1,564 \\ 1,564 \end{array}$	$1,773 \\ 1,739 \\ 1,744 \\ 1,784 \\ 1,810$	1,010 963 997 1,018	3,422 3,417 3,465 3,551
1923-June 30. Dec. 31. 1924-Mar. 31. Oct. 10. Dec. 31. 1925-Apr. 6. June 30. Sept. 28. Dec. 31. 1926-Apr. 12. June 30. Dec. 31. 1927-Mar. 23.	48, 150 49, 014 50, 019 50, 919 51, 081	5,476 5,541 5,664 5,738	$14,038 \\ 14,521 \\ 14,669 \\ 15,144 \\ 14,002 \\ 15,000 \\ 1$	3, 630 3, 654 3, 759 3, 815	4, 278 4, 322 4, 409 4, 374	2, 320 2, 337 2, 380 2, 399	$ \begin{array}{c c} 1, 652 \\ 1, 700 \\ 1, 889 \\ 2, 002 \\ 1, 905 \\ \end{array} $	6, 723 6, 846 6, 936 7, 011	$1,951 \\ 1,986 \\ 2,044 \\ 2,069 \\ 0.074$	$ \begin{array}{c} 1,574\\ 1,571\\ 1,586\\ 1,567\\ 1,567 \end{array} $	$1,819 \\1,824 \\1,846 \\1,849 \\1,849$	1,044 1,016 1,049 1,071	3, 645 3, 696 3, 788 3, 880
June 30 Dec. 31 1927-Mar. 23	51, 081 51, 761 52, 265 52, 652	5, 788 5, 908 5, 970 6, 003	14, 993 15, 533 15, 910 16, 062	3, 903 3, 923 4, 038 4, 090	4, 472 4, 494 4, 488 4, 601	2, 410 2, 402 2, 398 2, 385	1,995 1,850 1,792 1,749	7,062 7,189 7,183 7,236	2, 074 2, 077 2, 052 2, 057	1, 565 1, 549 1, 495 1, 496	1, 840 1, 848 1, 828 1, 839	1, 063 1, 044 1, 030 1, 075	3, 916 3, 944 4, 081 4, 059
1923—June 30. Dec. 31. 1924—Mar. 31. June 30.	30, 189 30, 646 30, 978 31, 218	3, 083 3, 146 3, 155 3, 227	7, 874 8, 040 8, 229 8, 540	1, 808 1, 881 1, 933 1, 940	2, 596 2, 622 2, 668 2, 680	1,677 1,715 1,734 1,742	1, 166 1, 244 1, 243 1, 221	4, 458 4, 471 4, 522 4, 519	1, 429 1, 464 1, 461 1, 456	1, 327 1, 258 1, 201 1, 142	1,547 1,496 1,457 1,423	792 831 833 801	2, 432 2, 478 2, 542
		3, 347 3, 371 3, 487 3, 548	8, 768 9, 119 9, 051 9, 479	2, 020 2, 043 2, 142 2, 159	2, 030 2, 714 2, 729 2, 828 2, 879	1, 751 1, 748 1, 779 1, 804	1, 237 1, 237 1, 284 1, 373 1, 413	4, 593 4, 600 4, 690 4, 822	1, 485 1, 476 1, 479 1, 495	1, 142 1, 145 1, 132 1, 108 1, 099	1, 423 1, 407 1, 421 1, 430 1, 429	829 847 852 837	2, 527 2, 536 2, 569 2, 637 2, 693
Oct. 10 Dec. 31 1925—Apr. 6. June 30. Sept. 28. Dec. 31. 1926—Apr. 12. June 30. Dec. 31.	34, 621 35, 533 35, 530 35, 958	3, 666 3, 716 3, 700 3, 796	9, 682 10, 251 10, 110 10, 478	2, 294 2, 368 2, 445 2, 438	2, 964 2, 963 3, 043 3, 044	1, 850 1, 866 1, 873 1, 866	1, 565 1, 652 1, 638 1, 519	4, 890 4, 949 4, 979 5, 063	1, 549 1, 564 1, 567 1, 567	1, 104 1, 070 1, 051 1, 031	1, 440 1, 432 1, 411 1, 417	865 875 867 855	2, 752 2, 827 2, 846 2, 884
1927—Mar. 23 Investments: 1923—June 30	36, 297 13, 716	3, 847 3, 834 1, 884	10, 976 13, 929 4, 461	2, 551 2, 523 1, 390	3, 075 3, 095 1, 316	1, 868 1, 829 529	1, 462 1, 404 246	5, 102 5, 042 1, 725	1, 535 1, 510 459	987 960 339	1, 374 1, 372 336	841 866 162	2, 974 2, 933 869
Dec. 31 1924—Mar. 31 June 30 Oct. 10 Dec. 31		1,875 1,876 1,920 1,955 1,952	4, 402 4, 402 4, 697 4, 961 5, 086	1, 347 1, 351 1, 396 1, 432 1, 470	1, 305 1, 342 1, 382 1, 459 1, 448	515 512 500 521 533	$253 \\ 250 \\ 236 \\ 240 \\ 252$	1,729 1,749 1,809 1,946 1,972	449 438 427 423 464	347 351 346 385 432	331 316 316 337 363	187 177 162 168 171	868 880 890 929 982
Oct. 10- Dec. 31. 1925—Apr. 6. June 30. Sept. 28. Dec. 31. 1926—Apr. 12. June 30. Dec. 31. 1926—Apr. 30. Dec. 31. June 30. June 30. June 30. June 30. Dec. 31. June 30. Dec. 31.	15, 294 15, 357 15, 398 15, 386	1,989 1,993 1,998 2,022	4, 987 5, 042 4, 987 4, 893	1, 488 1, 495 1, 465 1, 447	1, 450 1, 443 1, 445 1, 411	533 530 533	279 287 324 350	2,033 2,024 2,046 2,062	472 491 495 505	466 472 482 497	389 395 406 417	192 179 184 196	1,008 1,003 1,036 1,053
	$\begin{array}{c} 15,551\\ 15,803\\ 15,672\\ 16,355\end{array}$	2,088 2,112 2,123 2,169	4, 883 5, 055 4, 934 5, 133	1,458 1,485 1,487 1,567	$1, 429 \\1, 450 \\1, 413 \\1, 506$	537 536 530 556	357 331 330 345	$\begin{array}{c} 2,083\\ 2,126\\ 2,081\\ 2,194 \end{array}$	507 510 517 547	514 518 508 536	429 431 454 467	196 189 189 209	1,000 1,070 1,060 1,107 1,126
Deposits (exclusive of bank de-	40, 653 42, 143	4, 581 4, 687	11, 393 11, 971	2, 776 2, 898	3, 596 3, 662	1, 927 2, 041	1,304 1,410	5, 862 5, 951	1, 727 1, 737	1, 570 1, 538	1, 814 1, 765	851 1, 059	3, 252 3, 424
1924—Mar. 31. June 30. Oct. 10. Dec. 31.	41, 958 43, 369 44, 162 45, 813	4,677 4,867 5,003 5,032	12,023 12,970 12,818 13,547	2, 887 2, 971 3, 066 3, 166	3, 728 3, 808 3, 870 3, 855	1, 992 1, 982 2, 030 2, 103	$1,398 \\ 1,363 \\ 1,416 \\ 1,553 \\$	5,950 6,119 6,254 6,446	1,707 1,720 1,763 1,873	$1,507 \\ 1,481 \\ 1,548 \\ 1,596 \\ 1,690 $	1,725 1,732 1,809 1,901	961 917 1,019 1,075	3, 403 3, 439 3, 566 3, 666
posits): 1923—June 30. Dec. 31. 1924—Mar. 31. June 30. Oct. 10. Dec. 31. 1925—Apr. 6. June 30. Sept. 28. Dec. 31. 1926—Apr. 12. June 30. Dec. 31. 1926—Apr. 12. June 30. Dec. 31. 1926—Apr. 12. June 30. Dec. 31. 1927—Mar. 23. Rediscounts and bills payable:	45, 837 47, 575 47, 968 49, 202 48, 713	5,108 5,218 5,286 5,402 5,427	13, 169 14, 334 14, 141 14, 398 14, 180	3, 222 3, 278 3, 318 3, 450 3, 445	3,962 4,042 4,087 4,078 4,121	2,093 2,083 2,127 2,217 2,174	$1,670 \\ 1,704 \\ 1,917 \\ 2,107 \\ 2,009$	6, 486 6, 737 6, 747 6, 855 6, 844	1, 865 1, 904 1, 950 2, 031 1, 989	$1,602 \\ 1,602 \\ 1,626 \\ 1,622 \\ 1,603$	1, 902 1, 922 1, 935 1, 950 1, 918	1,078 1,006 1,033 1,099 1,056	3, 680 3, 745 3, 801 3, 993 3, 947
June 30 Dec. 31 1927—Mar. 23 Rediscounts and bills payable:	49, 693 50, 006 49, 774	5, 579 5, 593 5, 583	14, 971 15, 153 15, 071	3, 479 3, 602 3, 586	4, 222 4, 140 4, 276	2, 170 2, 222 2, 194	1, 805 1, 741 1, 688	7,005 6,970 6,906	1, 987 1, 967 1, 981	1, 576 1, 526 1, 504	1, 920 1, 924 1, 916	1, 008 1, 053 1, 069	3, 947 3, 971 4, 115 4, 000
1923—June 30 Dec. 31 1924—Mar. 31	$ \begin{array}{r} 1,314 \\ 1,223 \\ 965 \end{array} $	97 110 70 36	239 235 150 95	115 97 79 54	104 79 64 49	$125 \\ 92 \\ 106 \\ 111$	71 96 84 80	$154 \\ 175 \\ 133 \\ 106$	69 99 72 63	$ \begin{array}{r} 102 \\ 77 \\ 58 \\ 59 \end{array} $	81 86 56 52	$59 \\ 17 \\ 23 \\ 36$	99 60 71 46
June 30. Oct. 10. Dec. 31. 1925—Apr. 6. June 30.	747 812 920	30 81 79 80	111 176 235 220	40 68 59	45 81 66 71	97 80 86 119	71 49 46 57	81 96 121 119	64 36 34 53 69	43 28 23 26	32	23 10 7 20	27 26 40 53
Sept. 28 Dec. 31 1926—A pr. 12. June 30 D€C. 31	1,064 1,104 980 1,013 1,083	71 104 56 73 91	313 357 242 207 253	80 85 95 104 98 111	$92 \\ 103 \\ 91 \\ 85 \\ 120$	119 89 90 105 73	69 52 76 90 89	$106 \\ 155 \\ 141 \\ 153 \\ 182$	69 50 52 59 66	25 20 18 20 19	$ \begin{array}{r} 16 \\ 16 \\ 23 \\ 23 \\ 31 \\ 33 \\ 32 \\ 21 \\ \end{array} $	22 9 19 37 15	70 40 58 53 43 70
1927—Mar. 23	1, 083	47	255 176	83	70	73 56	69.	182 133	60 48	19	$\begin{bmatrix} 21\\22 \end{bmatrix}$	15 12	43 70

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TABLE 2.—ALL MEMBER BANKS—PRINCIPAL RESOURCES AND LIABILITIES ON CALL DATES, JUNE 30, 1923, TO MARCH 23, 1927

[In millions of dollars]

11

· ·						Fed	eral Res	erve Dis	trict				
Call date	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Loans and investments: 1923—June 30	26, 675	2,051	7, 597	1,966	2, 749	1, 188	922	3, 915	1, 160	897	1, 148	746	2, 336
1923-June 30. Dec. 31	26,738	2,049 2,026	7, 656 7, 693	1,973	9 749	1, 210	985 970	3, 909 3, 940	1, 188 1, 181	864 854	1,098 1,059	812	2, 252 2, 322
June 30	20,852 27,262	2,060	8,121	1, 994 2, 033	2, 799 2, 839 2, 941	$1,217 \\ 1,198$	937	4,014	1,162	825	1,040	777 733	2,300
Oct. 10 Dec. 31	28,451 29,027	2,172 2,172	8, 554 8. 849	2, 139 2, 170	2, 941 2, 934	1,220 1,228	957 1,000	4, 227 4, 220	$1,187 \\ 1,226$	867 907	1,059 1,081	767 791	2, 361 2, 449
1925—Apr. 6	29, 285	2,207	8,638	2,232	3,007	1,250	1,061	4,290	1,249	907	1,117	814	2, 513
Sept. 28	29, 702 30, 369	2,252 2,325	8, 869 8, 957	2,251 2,312	3, 033 3, 098	1,256 1,281	1,085	4, 382 4, 443	$1,230 \\ 1,283$	888 896	1,116 1,137	792 823	2,548 2,613
Dec. 31	31, 199	2, 395 2, 391	9, 516 9, 213	2,341 2,412	$3,061 \\ 3,131$	1,297 1,298	$1,250 \\ 1,241$	4, 491 4, 503	1, 312. 1, 335	893 890	1,133 1,139	833 833	2,677 2,684
June 30	31, 391	2,426	9, 477	2,423	3,167	1,282	1, 173	4,582	1,320	881	1,157	808	2,695
Dec. 31	31, 896 32, 154	2,458 2,460	9, 849 9, 743	2, 482 2, 520	3, 139 3, 243	1,278 1,290	1,163 1,159	4,552 4,597	$1,314 \\ 1,332$	862 862	1,136 1,160	808 842	2, 855 2, 946
1923—June 30 Dec. 31	$18,880 \\ 19,052$	1,463 1,471	$5,114 \\ 5,225$	1, 176 1, 192	1,840 1,843	$925 \\ 950$	738	2, 885 2, 878	820 854	691 656	886 849		1, 741 1, 686
1924—Mar. 31	19, 176	1,458	5,278	1,220	1,864	959	787	2,922	856	640	823	629	1, 740
June 30 Oct. 10	19, 264 19, 820	1,450 1,536	5,452 5,625	1,241 1,287	1,877 1,900	954 959	764 780	2,952 3,079	844 874	$611 \\ 629$	800 795	597 625	$1,722 \\ 1,731$
Dec 31	20 182	1,542	5,901	1,289	1, 903	960	816	3,039	885	631	801	646	1, 769
1925—Apr. 6 June 30 Sept. 28 Dec. 31	20, 390 20, 814	1,580 1,620	$5,771 \\ 5,970$	1,352 1,382	1,978 2,016	980 991	862 878	$3,082 \\ 3,190$	892 878	$612 \\ 597$	$\frac{812}{805}$	651 638	1, 818 1, 849
Sept. 28	21, 450 22, 275	1,690 1,726	$6,104 \\ 6,726$	1,450 1,489	2,071 2,064	1,019 1,033	963 1,000	3, 252 3, 284	930 951	600 586	$\frac{817}{805}$	664 668	$1,890 \\ 1,943$
1926—Apr. 12	22,000	1,686	6, 380	1,552	2, 117	1,030	992	3, 295	972	576	794	668	1,944
1926—Apr. 12. June 30 Dec. 31.	22, 267 22, 906	1,707 1,738	$6,567 \\7,044$	1,578 1,620	2, 141 2, 151	1,017 1,014	940 931	3, 377 3, 398	952 948	568 554	811 777	$650 \\ 652$	1,959 2,079
1927—Mar. 23	22, 532	1,710	6, 748	1, 596	2, 170	1,009	907	3, 335	934	541	787	669	2, 126
Investments: 1923—June 30	7, 795	588	2, 483	790	909	263	184	1,030	340	206	262	145	595
Dec. 31	7,686	578	2,431	781	899	260	187	1,031	334	208	249	162	566
1924—Mar. 31 June 30	7,656 7,998	568 610	2,415 2,669	774 792	935 962	$258 \\ 244$	183 173	1,018 1,062	$325 \\ 318$	$214 \\ 214$	236 240	148 136	582 578
Oct. 10	8,631	636	2,929	852	1,041	261	177	1,148	313	238	264	142	630
Dec. 31 1925—Apr. 6	8, 845 8, 895	630 627	2,948 2,867	881 880	$1,031 \\ 1,029$	$\frac{268}{270}$	184 199	$1,181 \\ 1,208$	$\frac{341}{357}$	$276 \\ 295$	$\frac{280}{305}$	$ 145 \\ 163 $	680 695
1925—Apr. 6 June 30	8,888	632	2,899	869	1,017	265	207	1,192	352	291	311	154	699
Sept. 28 Dec. 31 1926 Apr. 12 June 30	8, 919 8, 924	635 669	2, 853 2, 790	862 852	1, 027 997	$\frac{262}{264}$	238 250	$1,191 \\ 1,207$	$353 \\ 361$	296 307	$\frac{320}{328}$	$159 \\ 165 \\ 1$	723 734
1926—Apr. 12	9, 064 9, 124	705 719	2.833	860 845	1,014	$\frac{268}{265}$	249 233	1,208 1,205	363 368	314 313	$\frac{345}{346}$	165	740 736
Dec. 31	8, 990	720	2, 910 2, 805 2, 995	862	$1,026 \\ 988$	264	232	1,154	366	308	359	$158 \\ 156$	676
1927—Mar. 23 Deposits (exclusive of bank depos-	9, 622	750	2, 995	924	1, 073	281	252	1, 262	398	321	373	173	820
	00.007	1 000	a ==0	1 055	0.44	000	017	0.500	000	010	1.040	0.15	0.071
its): 1923—June 30 Dec. 31 1924—Mar. 31 June 30 Oct. 10 Dec. 31 1925—Apr. 6 June 30 Sept. 28 Dec. 31 1926—Apr. 12 June 30 Dec. 31	23, 837 24, 974	1,830 1,879	6, 778 7, 418	1,657 1,727	2, 447 2, 494	$988 \\ 1,044$	817 879	3,562 3,618	980 1, 016	816 807	$1,046 \\ 1,021$	645 779	2,271 2,292
1924—Mar. 31	24,768 25,675	$1,850 \\ 1,938$	7,425	1,699	2,536 2,604	$1,026 \\ 1,018$	855 850	3,568 3,762	1, 005 1, 014	800 805	997 1,013	719 676	2, 288 2, 313
Oct. 10	26, 282	2,041	7, 925 7, 818	1,757 1,849	2,659	1,052	877	3,873	1, 050	842	1,050	754	2, 417
Dec. 31 1925—Apr. 6	27,814 27,145	2,050 2,023	8,800 7,994	1,894 1,915	2,637	$1,092 \\ 1,084$	953 1,004	4,004 3,986	$1,121 \\ 1,122$	876 875	$1,082 \\ 1,091$	795 796	2,510 2,525
June 30	28, 403	2,112	8, 838	1,959	2,730 2,781	1,090	1,027	4, 185	1,097	871	1, 113	764	2,566
Sept. 28 Dec. 31	28,172 30,007	2,148 2,245	8, 346 9, 453	1,986 2,076	2, 806 2, 804	$1,105 \\ 1,157$	1,127 1,220	4, 166 4, 285	1,114 1,182	868 880	1,113 1,140	791 822	2,602 2,743
1926—Apr. 12	29, 021 29, 743	2,228	8, 631	2,079	2,856	1, 137	1,168	4,224	1, 196	869	1,126	805	2,702
Dec. 31	29, 743 30, 454	2,296 2,285	9, 177 9, 686	2,094 2,166	2,929 2,882	1,138	1,108 1,092	4, 340 4, 316	$1,171 \\ 1,186$	861 847	1,154 1,148	761 800	2,714 2,882
1927—Mar. 23 Rediscounts and bills payable:	29, 844	2, 260	9, 051	2, 163	3,002	1, 153	1,074	4, 246	1, 197	827	1,142	815	2, 914
1923—June 30	943	72	204	85	84	85	44	88	50	43	59	47	83
Dec. 31	808 615	74 41	166	69 51	58 47	$\frac{64}{72}$	65 59	109	64 47	27 18	53 25	12 17	48
1924—Mar. 31 June 30	443	21	107 62	33	32	68	47	71 51	31	19	23	24	59 33
Oct. 10 Dec. 31	326 408	10 39	47 100	23 43	29 56	51 48	39 27 25 31	35 44	37 14	12 6	10 6	15 7	18 19
1925-Apr. 6	486	41	168	40	40	48 67	25	60	17	6	7	4	()
June 30 Sept. 28	559 712	56 46	139 231	55 55	48 66	67 69	31 38	71 67	25 48	7	9 11	13 16	;) 58
Dec. 31	732	72	258	61	77	55	32	94	29	5	17	6	27
1926—Apr. 12. June 30.	630 612	42 48	156 111	66 67	66 59	53 59	52 49	81 99	30 35	6 5	20 17	$\frac{12}{25}$	46 39
Dec. 31	760	84	212	75	91	37	53	108	36	6 7 8 5 6 5 5 7	7	10	58 27 46 39 42 58
1927—Mar. 23	546	38	161	53	45	27	47	72	19	7	12	. 8	58

[In millions of dollars. Figures are for dates indicated or dates nearest thereto for which figures are available]

						Fed	eral Res	erve Dist	trict				
Call date	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Loans and investments:	17 090	0.010		1 000	1 1 1 0	1 010							
1923—June 30 Dec. 31	17,230	2,916 2,972	4, 738 4, 786	1,232 1,255	1, 163 1, 185	$1,018 \\ 1,020$	490 512	2, 268 2, 291	728 725	769 741	735 729	208 206	965 1,094
1924—Mar. 31	17,790	3,005	4, 938	1,200	1,211	1,029	523	2, 331	718	698	714	233	1,100
June 30 Oct. 10	18,037	3,087	5,116	1,303	1,223	1,044	520	2,314	721	663	699	230	1, 117
Oct. 10	18, 137	3,130 3,151	5,175	1,313	1,232	1,052	520	2,312	721	663	685	230	1,104
1925— A pr. 6	18, 865	3, 269	5, 356 5, 400	1, 343 1, 398	1,243 1,271	$1,053 \\ 1,070$	536 591	2, 352 2, 433	$\frac{714}{702}$	657 667	702 703	$\frac{227}{230}$	$1,102 \\ 1,132$
June 30	19, 312	3, 289	5,652	1,403	1,289	1,081	615	2,464	756	683	708	224	1, 148
Sept. 28	19,650	3, 339	5,712	1,447	1,311	1,099	688	2,493	761	690	709	226	1, 175
1026—Apr. 12	20,011	3, 343 3, 397	5, 628 5, 780	1,474 1,491	$1,313 \\ 1,341$	$1,102 \\ 1,112$	752 754	2,520	757 739	674 675	716 701	238 230	1, 203 1, 232
June 30	20, 370	3,482	6,056	1,500	1, 327	1,120	677	2,607	757	668	691	236	1, 249
Dec. 31	20, 369	3, 512	6,061	1,556	1,349	1,120	629	2,631	738	633	692	222	1,226
Oct. 10 Dec. 31 1925—Apr. 6 June 30 Bect. 31 1926—Apr. 12 June 30 June 30 June 31 1926—Apr. 12 June 30 Dec. 31 Locans:	20, 498	3, 543	6, 319	1, 570	1, 358	1, 095	590	2, 639	725	634	,679	233	1, 113
1923—June 30	11, 309	1,620	2,760	632	756	752	428	1, 573	609	636	661	191	691
Dec. 31	11, 594	1,675	2,815	689	779	765	446	1,593	610	602	647	181	792
1924—Mar. 31	11,802	1, 697 1, 777	2,951	713	804	775	456	1,600	605	561	634	204	802
Oct. 10	$11,954 \\ 12,012$	1, 811	3,088 3,143	699 733	$ 803 \\ 814 $	$\frac{788}{792}$	457 457	1,567 1,514	$\begin{array}{c} 612 \\ 611 \end{array}$	531 516	623 612	$204 \\ 204$	805 805
Dec. 31	12, 157	1,829	3,218	754	826	788	- 468	1, 561	591	501	620	201	800
1925—A pr. 6 June 30	12,466	1,907	3, 280	790	850	799	511	1,608	587	496	618	201	819
Sept. 28	12,843 13,171	1,928 1,976	3, 509 3, 578	777 844	863 893	813 831	535 602	1,632 1,638	$617 \\ 619$	$502 \\ 504$	624 623	199 201	844 862
Dec. 31	13,258	1,990	3, 525	879	899	833	652	1,665	613	484	623	201	884
1926—Apr. 12 June 30	13, 524	2,014	3, 730	893	926	843	646	1,684	595	475	617	199	902
June 30	13,691	2, 089 2, 109	$3,911 \\ 3,932$	860	903 024	849	579	1,686	615	463	606	205	925
Dec. 31 1927—Mar. 23	$13,686 \\ 13,765$	2, 109	3, 932 4, 181	931 927	$924 \\ 925$	854 820	531 497	1,704 1,707	587 576	433 419	597 585	189 197	895 807
Investments:													
1923-June 30	5,921	1,296	1,978	600	407	266	62	695	119	133	74	17	274
Dec. 31 1924—Mar. 31	5,922 5,988	1,297 1,308	1,971 1,987	566 577	$\frac{406}{407}$	255 254	66 67	698 731	$ 115 \\ 113 $	139 137	82 80	$\frac{25}{29}$	302 298
June 30	6,083	1, 310	2,028	604	420	256	63	747	109	132	76	26	312
Oct. 10	6, 125	1,319	2,032	580	418	260	63	798	110	147	73	26	299
Dec. 31 1925—Apr. 6	6, 280 6, 399	$1,322 \\ 1,362$	2,138 2,120	589 608	$\begin{array}{c} 417 \\ 421 \end{array}$	$265 \\ 271$	68 80	$791 \\ 825$	$123 \\ 115$	156 171	83 84	26 29	302
June 30	6,469	1,361	2, 120	626	426	268	80	832	139	181	84	29 25	31 3 304
Sept. 28	6,479	1,363	2.134	603	418	268	86	855	142	186	86	25	313
Dec. 31	6,462	1,353 1,383	2,103 2,050	595 598	414	269	100	855	144	190	. 89	31	319
1926—Apr. 12 June 30	6,487 6,679	1, 393	2,050 2,145	640	415 424	269 271	108 98	875 921	$144 \\ 142$	200 205	84 85	31 31	330 324
Dec. 31	6,682	1,403	2,129	625	425	266	98	927	151	200	95	$ 31 \\ 33 $	331
1927—Mar. 23	6, 733	1, 419	2, 138	643	433	275	93	932	149	215	94	36	306
Deposits (exclusive of bank de- posits):													
1923—June 30	16, 816	2,751	4,615	1,119	1, 149	939	487	2,300	747	754	768	206	981
Dec. 31	17, 169	2,808	4, 553	1,171	1, 168	997	531	2, 333 2, 382	721	731	744	280	1,132
1924—Mar. 31	17,190	2,827 2,929	4, 598 5, 045	1,188 1,214	1,192 1,204	966 964	543	2, 382 2, 357	$\frac{702}{706}$	707 676	728	242	1,115
June 30 Oct. 10	$17,694 \\ 17,880$	2, 962	5,000	1, 214 1, 217	1.211	978	539	2,381	700	706	719 759	$ 241 \\ 265 $	$1,126 \\ 1,149$
0 ct. 10 Dec. 31 1925—A pr. 6 June 30 Sept. 28 Dec. 21	17, 999	2,982	4,747	1,272	1,218	1,011	600	2,442	752	720	819	280	1,156
1925—Apr. 6	$18,692 \\ 19,172$	3,085 3,106	5,175 5,496	1,307 1,319	$1,232 \\ 1,261$	1,009 993	666 677	2,500 2,552	. 743 807	727 731	811 809	$ 282 \\ 242 $	1,155
Sept. 28	19,796	3, 138	5,795	1,332	1,201 1,281	1,022	790	2, 581	836	758	822	242	$1,179 \\ 1,199$
Dec. ar	19, 190	3,157	4,945	1,374	1,274	1,060	887	2,570	849	742	810	277	1,250
1926—Apr. 12	19, 692 19, 950	3,199 3,283	5, 549 5, 794	1,366 1,385	1,265 1,293	$1,037 \\ 1,032$	841 697	2,620	793	734	792	251	1,245
June 30 Dec. 31	19, 552	3, 308	5,467	1, 385	1, 258	1,052	649	2,665 2,654	$\frac{816}{781}$	715 679	766 776	$247 \\ 253$	1,257 1,233
1927—Mar. 23	19, 930	3, 323	6,020	1,423	1, 274	1, 041	614	2,660	784	677	774	254	1, 086
Rediscounts and bills payable:	071	95	25	20	60	. 40	07		10			10	
1923—June 30 Dec. 31	$371 \\ 415$	25 36	35 69	30 28	$\frac{20}{21}$	40 28	27 31	66 66	$ 19 \\ 35 $	59 50	22 33	$^{12}_{5}$	$16 \\ 12$
1924—Mar. 31	350	29	43	28	17	34	25	62	25	40	31	. 6	12^{12}
June 30	344	15	33	21	17	43	33	55	32	40	29	12	13
Oct. 10 Dec. 31	337 339	20 42	64 76	17 25	$ 16 \\ 25 $	46 32	32	46 52	27 22	31 22	22 10	8 3	9 7
1925—Apr. 6	326	38	67	19	26	38	22 21	61	17	17	10	3	11
June 30	361	24	81	25	23	52	26	48	28	19	14	7	14
Sept. 28	352	25	82 99	30	26	50	31	39	21	17	12	6	12
Dec. 31 1926—Apr. 12	$372 \\ 350$	$ \begin{array}{c} 32 \\ 14 \end{array} $	99 86	34 38	26 25	34 37	20 24	61 60	21 22	15 12	14 13	$^{3}_{7}$	13
June 30	401	25	96	31	26 29	46	41	54	$\overline{\begin{array}{c}22\\24\end{array}}$	15	15	12	14 12 13 12 14
Dec. 31 1927—Mar. 23	323	7	41	36	29	36	36	74	30	14	14	5	1
	258	9	15	30	25	29	22	61	29	10	10	4	12

FEDERAL RESERVE BULLETIN

TABLE 4.—ALL BANKS IN THE UNITED STATES —PRINCIPAL RESOURCES AND LIABILITIES ON MARCH 23, 1927, AND DECEMBER 31, 1926,² BY STATES [In thousands of dollars]

Loans and investments Number of Deposits (exclusive Rediscounts and reporting banks of bank deposits) bills payable Total Loans 3 Investments Decem-De-December December December March December March March March March March ber cember New England: 372, 944 245, 110 212, 676 3, 456, 126 477, 357 3, 708 2, 376 3, 564 31, 739 460 394, 636270, 400 227, 840 207,036138,882 76,487 Maine New Hampshire Vermont Massachusetts 399,7693, 783 2, 327 3, 142 4 74, 532 188,970 187,600 210,799 373,038 144 145 271, 484 229, 743 132,275150,877131, 518151, 353139, 209 78, 866 245, 146215, 270123 105 123 1053, 480, 558 4 474, 622 3, 729, 562 1, 146, 143 231, 504 1, 118, 462 445 3, 725, 057 2, 578, 914 2, 611, 100 444 262, 303 648, 313 265, 796 620, 148 229,230 480,924 37 231 Rhode Island 493, 807 495,026 4 1, 581 37 1, 142, 213 1,062,983 4 6, 861 231 Connecticut 1, 101, 072 1,039,315 7,225 493, 900 Middle Atlantic: New York 4, 162, 446 13, 136, 734 762, 655 2, 059, 825 2, 030, 309 4, 766, 846 $\begin{array}{c|cccccc} 14,015,989 & {}^{4}13,894,047 \\ 2.195,467 & 2,175,476 \\ 5,409,631 & 5,287,792 \end{array}$ 4 9, 731, 601 1, 412, 821 **3, 197, 483** ⁴13,340,965 2,087,251 4,603,843 9, 665, 078 $\begin{array}{r} 4,350,911 \\ 771,048 \end{array}$ 154, 436 4 223, 646 1,1523 1, 148 1,424,419 37,466 4 44, 225 570 562Pennsylvania..... East North Central: 3, 184, 544 2, 225, 087 85,705 4 134, 188 1, 683 1,668 2, 331, 403 2, 493, 687 2,458,739 1,866,820 2, 324, 586 5 44, 628 4 5 74, 165 1,0721,081 1,864,323 594, 416 Ohio_____ Indiana_____ 626.867 $\begin{array}{r} 44,028\\ 45,645\\ 44,459\\ 27,756\\ 11,249 \end{array}$ 860, 712 3, 550, 173 868, 762 3, 525, 987 102,402 948,969 911,694 192, 538 810, 714 865, 514 3, 300, 761 885, 168 1, 719, 713 4 825, 108 3, 393, 723 1, 688, 797 48, 379 4 42, 662 1,083 1,861 739 1,084 1,873 668, 310 676, 224 2, 660, 473 4 866, 560 625, 238 Illinois Michigan 2,601.204 1, 774, 212 4 1, 751, 728 896, 179 876, 319 862, 518 633, 797 4 885, 168 251, 081 4 69, 225 739 Wisconsin West North Central: 893, 433 867,779 4 18, 322 972 980 262.382 580, 251 695, 498 906, 514 102, 980 94, 262902,700796,6431,248,778134,874902, 551 791, 065 1, 237, 737 135, 029 557, 024 693, 451 895, 605 103, 162 322, 300 95, 567 331, 223 32, 049 $\substack{1,\,205\\1,\,396\\1,\,457}$ Minnesota..... 865 550 883,686 11, 109 11.690 1,2381,412345, 676 11, 10914, 14226, 3752, 3112, 6888, 5754, 256⁴ 16, 644 30, 172 Iowa_____ Missouri_____ North Dakota_____ South Dakota_____ 6 819,075 ⁶ 824, 602 103.192 1, 173, 944 353, 173 31, 712 29, 156 1, 173, 709 147, 287 131, 770 421, 811 1.481 148,788136,3822, 102 3, 184 552 425 555 422 121,046 122,941 91,890 28, 679 61, 745 86, 136 412, 704 404, 568 350, 959 318, 432 8, 905 5, 333 Nebraska 413, 622 345, 313 68, 309 421 216 1.039 1 043 310, 468 ¢ 409, 903 \$ 422, 999 1, 180 1, 223 Kansas_____ South Atlantic: Delaware_____ Maryland_____ 394.061 83, 593 50, 645 281, 248 111, 572 129, 428 124,054 75, 870 73, 409 4 488, 794 113, 467 1,504 4 1. 467 53, 558 48 48 769, 679 4 770, 042 471, 983 714, 966 725,028 10,206 4 10, 174 244 244 297,696 District of Colum-58, 35276, 447 57, 519 39, 931 33, 062 47, 417 117, 293 $\begin{array}{c} 225,\,179\\ 451,\,616\\ 338,\,811\\ 371,\,259\\ 181,\,973\\ 320,\,168\\ 486,\,765 \end{array}$ 232,752 533,868 364,010 393,081 181,604 346,510 460,670174, 400 458, 421 306, 491 353, 150 148, 542 299, 093 242, 277 bia______ Virginia______ West Virginia_____ North Carolina_____ South Carolina 238,025 180, 850 57, 175 75, 816 231, 282 2,05343 6, 362 43 6, 362 4 16, 869 13, 977 20, 855 6, 985 4 11, 533 4 18, 533 526, 908364, 447385, 26111.495 451,092 440,879 498509 11, 495 6, 864 19, 549 7, 216 10, 311 431,092 300,659 340,217 145,743 293,448 293,27363, 788 45, 044 348 401 346 346 361,078 473 33, 209 54, 885 118, 543 178, 952 170, 525 318, 733 283 301 348, 333 500 323 512 336 Georgia Florida East South Central: Kentucky Tennessee 4 18, 336 16, 697 427,916 460,670 309, 373 343.377 456,308 365, 459 345, 599 219, 246 466, 789 458, 520 363, 351 103, 438 93,061 414,660 406, 964 5, 593 9, 698 4 10, 593 613 611 26, 839 7, 642 7, 431 330,277270,641393, 670 267, 311 332 156 48, 121 48, 514 48,071 379,808 375, 657 ¢ 270, 769 519 530 Alabama Mississippi st South Central: Arkansas 222, 127 48,065 6 260, 596 10, 799 357 357 226, 189 216, 789 4, 143 325 326 165, 848 214, 819 206,017 160,938 48, 971 45,079 West 25, 474 65, 569 121, 155 183, 732 196, 785 405, 531 367, 199 173, 884 358, 079 236, 535 200, 301 370, 905 416, 046 201, 772 399, 332 399, 338 $\begin{array}{c} 6,928\\ 24,072\\ 2,653 \end{array}$ 4 8,040 4 30,138 4 2,391 198, 691 171, 311 24, 807 63, 382 463 465 421, 461 356, 179 905, 391 230 234 Louisiana 339, 962 246, 044 Oklahoma..... 119,644 701 717 953, 050 769, 318 741, 322 164,069 941, 373 913, 818 10, 297 4 12, 474 1 420 1 438 Texas_____ Mountain: Montana Idaho Wyoming Colorado New Mexico 139,851 145, 491 660 494 211 214 128,267 129, 268 79,648 81,263 48,619 48,005 48, 246 36, 700 167, 955 26, 882 14, 326 96, 268 86, 755 59, 196 293, 485 74, 156 51, 051 49, 823 38, 082 25, 910 14, 351 80,065 55,222 538 120 148 89 152 92 76,705 937 221 $\begin{array}{r}
 33,082 \\
 166,085 \\
 20,700 \\
 40,176 \\
 114,262 \\
 27,533 \\
 \end{array}$ 1, 117 266, 261 262, 353 98, 306 286, 954 2.671300 305 31,14860,16131,005 58,319 20, 627 41, 461 10, 521 18, 700 96, 268 10, 305 18, 143 29, 144 7, 734 280, 954 34, 019 6 70, 842 123, 405 35, 396 6 71, 287 152 7 1, 100 28 60 47 61 47 7 1, 187 2, 134 Arizona Utah Nevada 143, 406 35, 267 29, 593 7, 763 110 142,688 113,095 129, 208 1,495 108 36, 224 37,694 250 34 34 34, 433 26, 670 ----Pacific: 258, 086 159, 129 $147,471 \\ 91,522$ 141,079 417.092 2.980368 362 4 418, 747 4 2.005 Washington 405.557 401,079 260,000 250, 651 91, 576 259, 485 270, 307 4, 493 4 2, 823 257 265 784 164,208 2553, 126, 484 59,058 4 34, 905 3, 132, 321 2, 300, 826 2,332,698 813, 146 799, 623 3, 039, 839 626 554Total_____52, 652, 232 452, 255, 727, 36, 297, 050 4 36, 592, 703, 16, 355, 182 415,663,024 49,774,254 450,132,478 803,967 41,082,525 27,032 4 27,369

Includes all National. State, and private banks in the United States except a certain number of nonreporting private banks not under State supervision.
 Figures for State institutions are taken from the table on p. 548 and represent in some cases the condition of banks as of dates other than Mar.

23, 1927, and Dec. 31, 1926.
 ³ Includes acceptances of other banks and foreign bills of exchange sold with indorsement by member banks.

4 Revised figures.

⁶ Includes bonds borrowed.
⁶ Includes due to banks.
⁷ Includes all other liabilities.

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TABLE 5.--NATIONAL BANKS-PRINCIPAL RESOURCES AND LIABILITIES ON MARCH 23, 1927, BY STATES

[In thousands of dollars]

		· L	oans and ir	vestments	8			(exclusive		counts lls pay-		ber of rting
	т	otal	Lo	ans	Invest	ments	ofbank	deposits)		ole		aks
	March	Decem- ber	March	Decem- ber	March	Decem- ber	March	Decem- ber	March	Decem- ber	March	Decem ber
New England:												
New England: Maine New Hampshire Vermont. Massachusetts Rhode Island Connecticut	139, 484 66, 828	135, 232 65, 744	71, 133 39, 835	69, 294		65,938	125, 892	125,021	1,827 2,319	2,128 2,270	57	
New Hampshire	61, 960	61, 623	39,835	39, 078 35, 771	26, 993 26, 348	26, 666 25, 852	55, 895 51, 732	55, 931 52, 737	2,319	1, 668	55 46	
Massachusetts	1, 124, 636	1, 138, 434	796, 647	823, 501	327, 989	314, 933	1,008,518	52,737 1,033,762	21,030	53, 138	154	
Rhode Island	54, 770	54,564	34,060	34, 876	20, 710	19,688	43,285	44,286	260	81	13	13
Connecticut	231, 905	227, 575	155, 975	153, 775	75, 930	73, 800	207, 701	209, 883	3,767	3, 990	64	
Migule Ananuc.	1											
New York	4, 324, 678	4, 304, 955		2, 985, 759 507, 021	1,447,525	1, 319, 196	3,825,075	4,053,498	112,307	161, 634	550	
New Jersey	799, 879	814, 566 2, 516, 074	493,481 1,549,006	1,564,590	306,398	307, 545 951, 484	746,609 2,204,947	780,254 2,199,169	19,842 43,672		291 873	· 290 876
New Jersey Pennsylvania East North Central:	<i>2</i> , 000, 000	2,010,074	1, 515, 000	1,001,000	1,007,047	<i>501,404</i>	2, 201, 311	w, 100, 109	40,072		010	0/0
Ohio	[711,009]	756, 249	473, 393	523, 648	237,616	232,601	659, 493	675, 903	14,492	26,940	343	347
Indiana Illinois	329, 177	337, 227	229,771	237,685	99,406	99, 542	297,544	311,938	4, 592	$26,940 \\ 7,326 \\ 17,430$	239	240
Illinois	1, 345, 127	1,331,908	992,772	1,017,787	352,355	314, 121	1, 140, 312	1, 184, 049	18,430	17, 430	492	494
Michigan	444, 981	443, 490	304, 704	315, 471	140,277	128,019	427,000	433, 729	10, 176	17,816]	132	134
Michigan Wisconsin West North Central:	373, 886	362, 796	258, 092	251,318	115,794	111,478	346, 404	338, 608	6, 807	10, 620	156	157
Minnesota	503, 115	498, 591	319, 482	328, 509	183, 633	170,082	455, 943	464, 558	4, 540	2, 496	275	. 286
Towa	277, 206	273, 795	198, 515	200, 105	78, 691	73, 690	256,960	259, 226	5,434	6,275	213	300
Iowa. Missouri North Dakota.	508, 336	490,408	376, 035	376, 543	132, 301	113, 865	404, 236	408, 804	12, 062	10, 333	135	136
North Dakota	74, 547	74,702	49, 874	49,692	24,673	25,010	77,821	79, 322	759	550	143	146
South Dakota	55, 278	55, 931	35, 399	35,924	19,879	20,007	56, 705	59,236	882	1,070	99	100
South Dakota Nebraska Kansaš	170, 932	169, 371	128,916	132, 817	42,016	36, 554	150, 164	153, 168	4,093	3, 683	159	160
Kansas	188, 039	185, 926	135, 188	132, 170	52,851	53, 756	183,260	189, 488	1, 490	1,597	256	256
South Atlantic: Delaware	21,819	21,845	12, 208	12,236	9,611	9, 609	17, 515	18, 513	717	509	19	19
Maryland	244,009	239, 552	155, 791	159, 862	88, 218	79, 690	210, 081	215, 194	5, 130	5,571	84	84
District of Columbia	122, 397	117, 348	91,911	86,638	30, 486	30,710	119,066	113,254	826	4,858	13	13
District of Columbia Virginia	319,724	319, 977	264.959	265,778	54.765	54,199	271,622	274,604	5,663	8,084	167	170
West Virginia	165,650	165,065	129,047	132, 180	36,603	32,885	155, 457	149, 431	1,945	6, 122	124	124
North Carolina	144, 634	146, 930	123,662	126, 932	20, 972	19,998	129, 339	132, 189	6,237	5,810	77	.79
South Carolina Georgia. Florida East South Central:	98,702	97,961	77,155	76,833 120,291	21,547	21,128 29,383	92, 293	96, 251	4,111	3,257	$65 \\ 82$	68 82
Florido	157,297 227,597	149,674 227,321	121,075 149,996	120, 291 154, 713	36, 222 77, 601	29, 383 72, 608	144,530 232,038	140,667 231,598	2, 487 8, 633	$1,907 \\ 4,864$	82 62	63
East South Central:	221,051	221,041	140,000	101, 115	11,001	12,000	202,000	201,000	0,000	4,004	02	00
Kentucky	243,902	235,633	176,986	179,094	66,916	56, 539	210,349	202,653	1,613	6,613	142	140
Tennessee	192, 891	190, 909	163,014	162, 267	29,877	28,642	170, 664	169, 998	3,706	10,260	103	103
Alabama	143, 307	144, 269	106, 921	108, 479	36, 386	35, 790	132, 156	139,465	5, 303	3,328	104	104
Kentucky Tennessee Alabama Mississippi West South Central:	73, 762	71, 487	51,690	50, 955	22, 072	20,532	72,614	70, 640	1, 868	2, 915	36	36
Arkansas	73,694	75,600	57, 721	60, 294	15,973	15, 306	72, 188	73,659	1,039	2, 151	79	81
Louisiana	96, 598	104,044	83, 295	91, 256	13, 303	12,788	82, 631	91,681	5, 590	9,064	32	33
Oklahoma.	304,166	290, 399	200, 791	189, 455	103, 375	100,944	335, 118	316,066	2,018	1,686	353	358
Arkansas Louisiana Oklahoma Texas	747,011	709, 231	590, 945	570, 937	156,066	138,294	718, 457	693, 600	5,682	7, 589	650	656
Mountain:			40.0-	41.004	04.400	04.050	N3 40-	FO 000		1.00		
Montana	66,706	66,077	42,274 30,298	41,804	24,432 14,429	24,273 14,955	71,485 46,571	72,823 50,258	$211 \\ 567$	160	74 55	. 75
Idaho Wyoming Colorado New Mexico Arizona. Utah	44,727 32,246	46,046 33,879	30,298 21,428	$31,091 \\ 22,840$	14,429 10,818	14,955 11,039	46, 571 34, 100	50,258 37,067	207	355 9	55 31	55 32
Colorado	207,468	204, 058	126, 457	124,980	81,011	79,078	221,667	225,201	2,274	855	127	127
New Mexico	23, 079	22,936	14,779	14,852	8,300	8,084	24,548	25,925	127	3	29	30
Arizona	19, 597	19,247	13, 121	12,929	6,476	6,318	24, 143	23,691	503	710)	15	15
Utah	43, 917	43, 723	33, 567	33, 290	10,350	10,433	38, 952	41,723	140	337	20	20
Nevaua	14, 936	15, 379	10, 223	10, 676	4, 713	4, 703	14,253	14, 706	250		10	10
Pacific: Washington	245 500	239, 123	153, 178	152,583	92, 412	86, 540	252 381	248, 268	1,846	1,089	107	107
Oregon	169,244	173,258	102, 301	105,943	66, 943	67, 315	252,381 173,286	181, 363	2,599	1,101	96	97
Washington Oregon California	1, 386, 069	892, 459	995, 078	662, 792	390, 991	229,667	1, 326, 946	850, 850	37, 280	24, 236	242	268
	19, 973, 365	19, 362, 591	13, 654, 914	13, 577, 314	6, 318, 451	5, 785, 277	18, 119, 946	18, 013, 908	399,043	530, 309	7,822	7,906

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TABLE 6.—ALL STATE BANKS 1—PRINCIPAL RESOURCES AND LIABILITIES ON MARCH 23, 1927, AND DECEMBER 31, 1926,² BY STATES

[In thousands of dollars]

		ľ	oans and i	nvestments			Deposits	(exclusive	Redis			ber of
	Тс	otal	Lo	ans	Invest	ments		deposits)	and bil ab		repoi bai	
	March	December	March	December	March	Decem- ber	March	December	March	De- cember	March	De- cember
New England: •	000 082	259, 404	117 097	110 206	140 449	141, 098	047 050	042 017	1, 881	1, 655	87	88
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	200, 255 204, 656	204,656	117, 837 92, 440	118, 306 92, 440	142,448 112,216	112, 216	247,052 189,215	248,017 189,215	1, 001	1, 055	68	68
Vermont.	167, 783	166, 217	115, 265	92, 440 115, 582	52, 518	50,635	160,944	162,533	1,668	1,474	59	59
Massachusetts	2, 596, 478	2, 586, 417 440, 437	1,778,324 228,243	1, 782, 888 230, 895	818, 154 210, 794	803, 529 209, 542	2, 447, 608 434, 072	2, 446, 796 3 430, 336	10,708 200	$21,394$ $^{3}1,500$	290 24	290 24
Connecticut	459, 057 910, 308	873, 497	492, 338	250, 895 466, 373	417, 970	209, 542 407, 124	454,072 855,282	829, 432	3,458	2,871	167	168
Middle Atlantic:							,					
New York	9, 598, 432	³ 9, 452, 580	6, 695, 046	³ 6, 609, 330	2,903,386	³ 2, 843, 250	9,311,659 1,313,216	³ 9, 287, 467	42, 129	3 62, 012 21, 871	602 279	610 272
Pennsylvania	1, 390, 051	1,360,865 2,771,718	930, 931 1, 635, 538	905, 755 1, 632, 893	464,650 1,217,240	455, 110 1, 138, 825	1, 513, 210 2, 561, 899	1, 306, 997 2, 494, 674	17, 624 42, 033	70, 721	810	
Middle Atlantic: New York New Jersey Pennsylvania East North Central:	2,002,110	2,001,010										
East North Central: Ohio Indiana Illinois Michigan Wisconsin West North Central: Minnesota	1, 777, 107	1, 701, 018 531, 535	1, 387, 856 438, 539	1,339,203 438,539	389, 251 92, 996	361, 815	1, 721, 910	1, 648, 683 513, 170	4 30, 136 41, 053	4 47, 225 41, 053	729 844	734 844
Tilinois	2 204 758	2,189,593	438, 539 1, 608, 144	438, 539	92, 990 596, 614	92,996 551,393	513, 170	2, 209, 674	41,053	41, 055 25, 232	1,369	1,379
Michigan	1, 329, 231	3 1, 317, 698	557, 814	\$ 551,087	771,417	3 766, 611	2, 160, 449 1, 292, 713	3 1, 255, 068	17,580	51.409	607	608
Wisconsin	522, 293	513, 523	375, 705	373, 920	146, 588	139, 603	547, 029	529, 171	4, 442	7, 702	816	823
Minnesota Iowa Missouri North Dakota	399, 585	403, 960	237,542	251,742	162.043	152.218	409.616	419, 128	6, 569	9, 194	930	952
Iowa	519, 437	517, 268	494, 936	495, 391	24, 501	21, 877	\$ 562, 115	⁵ 565, 376	8,708	10,369	1, 104	1, 112
Missouri	740, 434	747, 329	519, 562	529,971	220.872	217.358	769,473	765.140	14.313	19,839	1,322	1,345
South Dakota	60, 327 65, 768	60, 327 67, 010	53,288 56,491	53, 288 58, 338	7,039 9,277	7,039 8,672	69, 466 75, 065	69, 466 77, 146	1, 552 1, 806	1,552 2,114	409 326	409
South Dakota Nebraska Kansas	242,690	243, 333	216,397	218, 142	26, 293	25, 191	271.647	268,048	4, 482	5, 222	880	883
Kansas	206, 022	218, 642	175, 280	186, 262	30, 742	32, 380	⁵ 226, 643	\$ 233, 511	2,766	3, 736	924	967
South Atlantic:	107, 609	101, 951	63, 662	60.915	43.947	41,036	95, 952	93,059	787	958	29	00
Delaware Maryland District of Columbia	525, 644	³ 530, 490	53, 662 316, 166	³ 328, 932	43,947 209,478	201,558	95, 952 504, 885	93,059 509,834	5,076	4,603	160	
District of Columbia		115,404	88, 939	87,762	26,689	27,642	112.216	111.925	1,227	1.504	30	30
Virginia	206, 397	212, 596	185,346	191, 348	21,051	21,248	169.257	177, 012	5, 832	8, 785 7, 855	331	339
North Carolina	198, 797 240, 627	198, 945 246, 151	171, 612 216, 555	174, 311	27, 185 24, 072	24, 634 19, 933	192, 944 231, 739	189, 380 239, 070	4, 919 13, 312	15,045	222 396	· 222 410
South Carolina	80, 250		68, 588	226, 218 71, 709	11,662	11,934	78, 232	255,070	3, 105	3,728	218	233
District of Contribia Virginia West Virginia North Carolina Georgia Florida East South Central:	190, 472	196, 821	171,809	178, 787	18.663	18,034	174,203	179, 501	7.824	9,626	418	430
Florida	200, 319	233, 349	159, 377	188, 664	40, 942	44, 685	224, 270	255, 167	8,064	13, 472	261	273
Kentucky	222,887	222, 887	186, 365	186, 365	36, 522	36, 522	204, 311	204, 311	3, 980	3,980	471	471
Tennessee	187, 386	202, 761	169,142	183, 332	18,244	19, 429	\$ 209, 144	\$ 205, 659	5,992	16, 579	416	42
Alabama	127, 334	123,042	115, 206		12, 128	12, 275	\$ 128, 440	\$ 131, 304		4,314	253 289	
Kentucky. Tennessee Alabama Misissippi West South Central:	141,057	134, 530	114, 158	109, 983	26, 899	24, 547	153, 575	146, 149	2, 275	4, 516	289	250
Arkansas Louisiana Oklahoma Texas	123, 091	123, 091	113, 590	113, 590	9, 501	9, 501	128, 113	128, 113	5, 889	5, 889	384	
Louisiana	306, 877	315, 178	254, 611	264, 584	52, 266	50, 594	288, 274	307, 651	18, 482	21,074	198 348	
Texas	63, 033 206, 039	65, 780 196, 160	45, 253 178, 373	47, 080 170, 385	17,780 27,666	18,700 25,775	80, 928 222, 916	83, 272 220, 218	635 4, 615	705 4, 885	770	
Mountain:	200,000											
Montana	61, 561	63, 191	37, 374	39, 459	24, 187	23, 732	68, 366	72,668	449	334 183	137 93	
Wyoming	29, 429 18, 805	30, 659 18, 529	17, 948 15, 272	18, 732 15, 242	11, 481 3, 533	11, 927 3, 287	33, 494 21, 122	36, 497 22, 129		185	58	
Colorado	58, 793	58, 295	41,498	41, 105	17,295	17,190	65, 287	22, 129 68, 284	397	262	173	178
Mointain: Montana Idaho	8,069	8,069	5,848	5,848	2,221	2 221	9,471	9,471	25	25	31	3
Arizona Utah	40, 564 98, 771	39, 072 99, 683	28,340 79,528	27, 247 80, 972	12,224 19,243	11, 825 18, 711 3, 031	⁵ 46, 699 84, 453	5 47, 596 87, 485		6 477 1, 797	32 88	
Nevada	19, 497		16, 447	16, 857	3,050	3,031	21, 971	22, 988	1,000		24	
Pacific:											0.00	
Washington	159,967	161, 956 82, 480	104, 908 56, 775	107, 417 58, 219	55, 059 24, 579		164, 711 86, 199	³ 170, 479 88, 944			261 161	25
Washington Oregon California	1, 723, 738	82, 480 2, 231, 813	1,301,583	1,661,857	24, 579 422, 155		1,712,893	2, 275, 634				
		·			·]	· · · · · · · · · · · · · · · · · · ·		[· · · · · · · · · · · · · · · · · · ·		
Total	32 568 520	332, 743, 441	122. 531. 789	1322 856 232	110 036 731	139.887.209	131. 654. 308	1832 118 570	1 404 924	\$552.216	± 19.210) 19,47.

¹ Includes all State and private banks in the United States except a certain number of nonreporting private banks not under State supervision.
² Or dates nearest thereto for which figures are available.
³ Revised figures.
⁴ Includes bonds borrowed.
⁶ Includes all other liabilities.

Note. -All figures used in the March columns are as of Mar. 23, except as follows: New Hampshire, June 30; Massachusetts (savings banks), Oct. 30; Rhode Island (State banks), Feb. 28, (savings banks), Dec. 31; Connecticut (savings banks), Mar. 31; New York (savings banks), Dec. 31; Indiana, Dec. 31; Minnesota, Apr. 25; Missouri, Apr. 12; North Dakota, Dec. 31; Nebraska, Mar. 28; Maryland (State banks), Mar. 31, (savings banks), Dec. 31; Kentucky, June 30, 1925; Tennessee, May 18; Alabama, Apr. 15; Arkansas, Dec. 31; Colorado, Apr. 5; New Mexico, Dec. 31; Utah, Apr. 5; Maine, Mar. 26. All figures used in the December columns are as of Dec. 31 except as follows: New Hampshire, June 30; Massachusetts (savings banks), Oct. 30; New York (State banks), Nov. 15; Kentucky, June 30, 1925; North Carolina, Nov. 4; Alabama, Dec. 30; Tennessee, Nov. 22; Missouri, Nov. 22; Kansas, Dec. 27; Oklahoma, Dec. 30; Georgia, Dec. 27.

EARNINGS AND EXPENSES OF MEMBER BANKS

TABLE 1.-ALL MEMBER BANKS, BY CLASS OF BANK, 1925 AND 1926

		Amo	ints (in tho	usands of d	ollars)		An	nounts	per \$100	of earn	ing asse	ts 1
	Т	otal	Nat	ional	St	ate	Тс	otal	Nat	ional	Sta	ate
· · · ·	1926	1925	1926	1925	1926 、	1925	1926	1925	1926	1925	1926	1925
Interest earned Other earnings		1, 615, 595 302, 499	1, 063, 204 149, 818	1, 015, 352 144, 243	649, 903 166, 938	600, 243 158, 256	\$5.46 1.01	\$5.40 1.01	\$5. 51 . 78	\$5. 47 . 78	\$5.36 1.38	\$5. 29 1. 39
Gross earnings	2, 029, 863	1, 918, 094	1, 213, 022	1, 159, 595	816, 841	758, 499	6.47	6.41	6.30	6.25	6.74	6.68
Interest on deposits Interest on borrowed money Salaries and wages Taxes All other expenses	31, 350 396, 796	643, 158 25, 954 372, 741 102, 411 223, 054	397, 463 20, 089 235, 969 68, 270 137, 085	$\begin{array}{r} 382,483\\17,172\\223,756\\66,645\\132,199\end{array}$	277, 575 11, 261 160, 827 37, 615 97, 702	$\begin{array}{r} 260,675\\ 8,782\\ 148,985\\ 35,766\\ 90,855 \end{array}$	$2.15 \\ .10 \\ 1.26 \\ .34 \\ .75$	$2.15 \\ .09 \\ 1.25 \\ .34 \\ .74$	$2.06 \\ .10 \\ 1.23 \\ .35 \\ .71$	2.06 .09 1.21 .36 .71	2. 29 . 09 1. 33 . 31 . 81	$2.30 \\ .08 \\ 1.31 \\ .32 \\ .80$
Total expenses	1, 443, 856	1, 367, 318	858, 876	822, 255	584, 980	545, 063	4.60	4.57	4.46	4.43	4.82	4.80
Net earnings	586,007	550, 776	354, 146	337, 340	231, 861	213, 436	1.87	1.84	1.84	1.82	1,91	1.88
Losses on loans Losses on investments All other losses	35,909	128, 774 35, 127 29, 198	88,017 26,261 31,553	92, 127 23, 692 20, 450	36, 868 9, 648 15, 183	36, 647 11, 435 8, 748	.40 .11 .15	$.43 \\ .12 \\ .10$	$\begin{array}{r} .46\\ .14\\ .16\end{array}$.50 .13 .11	. 30 . 08 . 13	. 32 . 10 . 08
Total losses Recoveries	207, 530 53, 006	193, 099 61, 806	$145,831 \\ 36,662$	136, 269 43, 122	61, 699 16, 344	56, 830 18, 684	. 66 . 17	$.65 \\ .21$. 76 . 19	. 73 . 23	. 51 . 13	. 50 . 16
Net losses ²	154, 524	131, 293	109, 169	93, 147	45, 355	38, 146	. 49	. 44	. 57	. 50	. 37	. 34
Net addition to profits Dividends declared	431, 483 284, 809	419, 483 272, 686	244,977 176,421	244, 193 171, 324	$\frac{186,506}{108,388}$	175, 290 101, 362	1. 37	1.40	1. 27		1. 54	154
Loans 3 Investments 3	22, 363, 906 9, 025, 251	21, 022, 170 8, 894, 355	13, 462, 369 5, 799, 358	12, 833, 855 5, 730, 475	8, 901, 537 3, 225, 893	8, 188, 315 3, 163, 880						
Total earning assets ³	31, 389, 157	29, 916, 525	19, 261, 727	18, 564, 330	12, 127, 430	11, 352, 195						
Capital funds 3 4	4, 820, 129	4, 589, 294	3, 077, 183	2, 970, 453	1, 742, 946	1, 618, 841						
									Other 1	atios		
Earning assets per \$1 of capital funds							6. 51	6. 52	6.26	6. 25	6.96	7.01
Net profits per \$100 of capital funds							8.95	9.14	7.96	8.22	10. 70	10.83
Losses on loans per \$100 of loans.							. 56	. 61	. 65	. 72	. 41	. 45
of investments							.40	. 39	. 45	.41	. 30	. 36

¹ These ratios are based upon data taken from the customary abstracts of reports of conditions and of earnings, expenses, and dividends. It should be borne in mind in using them that the statistics employed represent aggregates for banks reporting on the various dates and such ratios as are included in the tables are therefore ratios of aggregates in which figures for large banks have a statistical influence somewhat disproportionate to their number, in comparison with the figures for small banks. No adjustments have been made in the underlying data for changes during a given year in the number of banks whose reports underlie the statistics, since the figures presented are for sufficiently large groups that the results appear not to be appreciably affected by these changes.
² Total losses less losses on assets previously charged off.
³ A verage of amounts from reports of condition for four call dates during the year.
⁴ Capital, surplus, and undivided profits exclusive of reserve for taxes, and interest, etc., accrued.

TABLE 2.-ALL MEMBER BANKS, BY FEDERAL RESERVE DISTRICTS, 1925 AND 1926

[In thousands of dollars]

					Fed	eral Rese	rve Distri	ict				
	Bos	ton	New	York	Philad	elphia	Cleve	eland	Richt	nond	Atla	nta
	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925
Interest earned Other earnings	123, 975 19, 989	114, 044 21, 456	469, 219 115, 088	429, 767 109, 764	131, 180 21, 836	121, 363 19, 676	177, 817 30, 229	170, 519 30, 863	74, 503 9, 201	73, 134 8, 312	75, 019 13, 330	69, 470 14, 217
Gross earnings	143, 964	135, 500	584, 307	539, 531	153, 016	141, 039	208, 046	201, 382	83, 704	81, 446	88, 349	83, 687
Interest on deposits Interest on borrowed money Salaries and wages Taxes	57, 028 2, 083 24, 799 5, 881 14, 768	$51, 260 \\ 1, 689 \\ 23, 402 \\ 5, 805 \\ 14, 251$	190, 106 6, 916 106, 219 26, 439 65, 321	$\begin{array}{r} \hline 177, 340 \\ 6, 016 \\ 96, 436 \\ 24, 049 \\ 60, 055 \end{array}$	48, 597 2, 580 26, 320 7, 658 15, 044	2, 068 24, 222 6, 964	2, 752 37, 951 10, 945	2, 497 36, 531 10, 965	5, 279	3, 035 15, 928 5, 449	24, 567 2, 779 17, 941 6, 176 11, 950	23, 493 1, 680 16, 083 5, 476 10, 837
Total expenses	104, 559	96, 407	395, 001	363, 896	100, 199	92, 263	151, 990	146, 249	60, 257	59, 071	63, 413	57, 569
Net earnings	39, 405	39, 093	189, 306	175, 635	52, 817	48, 776	56, 056	55, 133	23, 447	22, 375	24, 936	26, 118
Losses on loans	8, 506 5, 465 3, 550	9, 523 5, 205 2, 023	23, 880 12, 927 14, 158	32, 553 12, 647 6, 019	6, 222 2, 804 2, 410	3, 087	9, 774 4, 904 3, 925		5, 647 717 1, 321	6, 133 598 1, 300	8, 431 657 2, 041	6, 689 724 2, 159
Total losses	17, 521 4, 782	16, 751 4, 402	50, 965 15, 420	51, 219 21, 553	11, 436 3, 303						11, 129 2, 244	9, 572 1, 894
Net losses 1	12, 739	12, 349	35, 545	29, 666	8, 133	4, 119	15, 053	10, 605	6, 332	6, 386	8, 885	7, 678
Net addition to profits Dividends declared	26, 666 18, 968	26, 744 17, 889	92,047	87, 301	44, 684 25, 277	23.748	28, 619	44, 528 26, 875	15,401	13, 058	16, 051 12, 545	18, 440 11, 561
Loans ² Investments ²	1, 714, 229 703, 427	1, 631, 808 638, 536	6, 679, 146 2, 834, 629	6, 094, 355 2, 871, 371	1, 559, 473 855, 047	1, 392, 510 868, 801	2, 118, 208 1, 006, 266	2, 006, 258 1, 020, 279	1, 023, 795 265, 078	996, 727 265, 536	965, 975 240, 774	903, 927 215, 642
Earning assets ²	2, 417, 656	2, 270, 344	9, 513, 775	8, 965, 726	2, 414, 520	2, 261, 311	3, 124, 474	3, 026, 537	1, 288, 873	1, 262, 263	1, 206, 749	1, 119, 569
Capital funds ^{2 3}	363, 388	350, 345	1, 432, 894	1, 308, 454	487, 078	453, 967	524, 788	514, 170	232, 417	229, 739	185, 340	175, 683

					Federa	al Reserv	e Distric	t				
	Chi	cago	St. I	ouis	Minne	apolis	Kansa	s City	Dal	las	San Fra	ncisco
	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925
Interest earned Other earnings	244, 095 48, 570	234, 367 40, 551	75, 038 11, 640		$50, 196 \\ 6, 144$	51, 098 6, 183	71,865 10,141	71, 520 9, 734	$55,440 \\ 6,462$	54, 815 6, 467	$164,760\ 24,126$	153, 907 23, 453
Gross earnings	292, 665	274, 918	86, 678	83, 414	56, 340	57, 281	82, 006	81, 254	61, 902	61, 282	188, 886	177, 360
Interest on deposits Interest on borrowed money Salaries and wages Taxes All other expenses	97, 648 3, 472 59, 445 17, 457 36, 388	2,628	26, 969 2, 703 17, 421 5, 619 10, 487	2,026 16,903	21,06750912,3902,9946,772	$\begin{array}{r} & - \\ & 22, 410 \\ & 500 \\ 12, 631 \\ & 3, 440 \\ & 6, 827 \end{array}$	24, 685 964 19, 462 4, 808 11, 950	790 19, 130 5, 231	$13, 694 \\ 1, 503 \\ 15, 310 \\ 4, 508 \\ 8, 372$	14, 155 990 14, 803 4, 473 8, 325	2, 328 43, 065 8, 121	$\begin{array}{r} & & & \\ & & 63,069 \\ & 2,035 \\ & 41,624 \\ & 8,421 \\ & 22,709 \end{array}$
Total expenses	214, 410	203, 269	63, 199	59, 916	43, 732	45, 808	61, 869	62, 266	43, 387	42, 746	141, 840	137, 858
Net earnings	78, 255	71, 649	23, 479	23, 498	12, 608	11, 473	20, 137	18, 988	18, 515	18, 536	47, 046	39, 502
Losses on loans Losses on investments All other losses	15, 183 2, 913 5, 018	2,867	871	7, 198 733 1, 331	6, 238 770 1, 280	7, 158 648 948	11, 812 1, 315 2, 681	11, 989 1, 263 2, 031	8, 356 400 1, 906	8, 320 318 2, 092	14, 275 2, 166 5, 945	$ \begin{array}{r} 11, 384 \\ 2, 770 \\ 3, 666 \end{array} $
Total losses Recoveries	23, 114 6, 674	23, 249 7, 632	9, 933 3, 226	9, 262 2, 665	8, 288 2, 107	8, 754 2, 231	15, 808 3, 670	$15,283 \\ 3,895$	10, 662 2, 651	10, 730 2, 638		17, 820 5, 547
Net losses 1	16, 440	15, 617	6, 707	6, 597	6, 181	6, 523	12, 138	11, 388	8, 011	8, 092	18, 360	12, 273
Net addition to profits Dividends declared	61, 815 36, 086		16, 772 11, 971	16, 901 11, 674	6, 427 5, 652	4, 950 5, 301	7, 999 8, 146	7, 600 8, 254	10, 504 8, 978	10, 444 10, 434		27, 229 22, 182
Loans ² Investments ²	3, 338, 552 1, 193, 257	3, 169, 291 1, 195, 963	955, 868 364, 478		570, 862 310, 579	604, 988 293, 253	797, 082 344, 273	807, 924 308, 701	659, 529 160, 861	653, 284 157, 120	1, 981, 187 746, 582	1, 853, 903 706, 023
Earning assets ²	4, 531, 809	4, 365, 254	1, 320, 346	1, 260, 325	881, 441	898, 241	1, 141, 355	1, 116, 625	820, 390	810, 404	2, 727, 769	2, 559, 926
Capital funds ² ³	636, 121	612, 844	202, 250	195, 220	115, 379	118, 218	154, 063	156, 039	160, 734	157, 276	325, 677	317, 339

¹ Total losses charged off less recoveries on assets previously charged off.
 ² Averages of amounts from reports of conditions for four call dates during year.
 ³ Capital, surplus, and undivided profits exclusive of reserve for taxes, and interest, etc, accrued.

					Fede	ral Res	erve Di	istrict				
	Bos	ston	New	York	Philad	lelphia	Clev	eland	Rich	mond	Atl	anta
	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925
Amount per \$100 of earning as ^s ets: Interest earned Other earnings	\$5. 13 . 83	\$5.02 .95	\$4. 93 1. 21	\$4. 79 1. 22	\$5.43 .90	\$5.37 .87	\$5.69 .97	\$5.63 1.02	\$5. 78 . 71	\$5. 79 . 66	\$6. 22 1, 10	\$6. 21 1. 27
Gross earnings	5.95	5.97	6.14	6.02	6.34	6.24	6.66	6.65	6.49	6.45	7.32	7.47
Interest on deposits Interest on borrowed money Salaries and wages Taxes All other expenses	$2.36 \\ .09 \\ 1.03 \\ .24 \\ .61$	$2.26 \\ .07 \\ 1.03 \\ .26 \\ .63$	2.00 .07 1.12 .28 .69	1, 98 .07 1, 08 .27 .67	$2.01 \\ .11 \\ 1.09 \\ .32 \\ .62$	$ \begin{array}{c c} 1.99\\.09\\1.07\\.31\\.62\end{array} $	$2.52 \\ .09 \\ 1.21 \\ .35 \\ .69$	2.47 .08 1.21 .36 .71	$2.07 \\ .21 \\ 1.28 \\ .41 \\ .70$	$\begin{array}{c} 2.04 \\ .24 \\ 1.26 \\ .43 \\ .71 \end{array}$	2.04 .23 1.49 .51 .99	2.10 .15 1.44 .49 .97
Total expenses	4.32	4.25	4.15	4.06	4.15	4.08	4.86	4.83	4.68	4.68	5.25	5.14
Net earnings	1, 63	1.72	1, 99	1.96	2.19	2.16	1. 79	1.82	1.82	1.77	2.07	2, 33
Total losses Recoveries	. 72 . 20	. 74 . 19	. 54 . 16	. 57 . 24	. 47 . 14	.35 .17	. 60 . 11	. 48 . 13	.60 .10	. 64 . 13	. 92 . 19	. 85 . 17
Net losses 1	. 53	. 54	. 37	. 33	. 34	. 18	. 48	. 35	. 49	. 51	. 74	. 69
Net addition to profits	1.10	1.18	1.62	1.63	1.85	1.97	1, 31	1.47	1.33	1.27	1.33	1.65
Other ratios: Earning assets per \$1 of capital funds Net profits per \$100 of capital funds ²	6. 65 7. 34	6. 48 7. 63	6. 64 10. 73	6. 85 11. 16	4. 96 9. 17	4, 98 9, 84	5. 95 7. 81	5. 89 8. 66	5. 55 7. 36	5. 49 6. 96	6. 51 8. 66	6. 37 10. 50
Losses on loans per \$100 of loans Losses on investments per \$100 of investments	. 50 . 78	. 58 . 82	. 36 . 46	. 53 . 44	. 40 . 33	.24 .36	. 46 . 49	. 36 . 42	. 55 . 27	. 62 . 23	. 87 . 27	. 74 . 34

TABLE 3.-RATIOS-ALL MEMBER BANKS, BY FEDERAL RESERVE DISTRICTS, 1925 AND 1926

					Fede	ral Res	erve Di	strict				
	Chi	cago	St. 1	Louis	Minne	eapolis	Kansa	s City	Da	llas	San Fr	ancisco
	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925
Amount per \$100 of earning assets: Interest earned. Other earnings	\$5.39 1.07	\$5.37 .93	\$5.68 .88	\$5.68 .94	\$5.69 .70	\$5.69 .69	\$6.30 .89	\$6. 41 . 87	\$6.76 .79	\$6.76 .80	\$6. 04 . 88	\$6. 01 . 92
Gross earnings	6.46	6.30	6.56	6.62	6.39	6.38	7.18	7.28	7.55	7.56	6.92	6. 93
Interest on deposits Interest on borrowed money Salaries and wages Taxes All other expenses.	1.31	$2.18 \\ .06 \\ 1.26 \\ .39 \\ .77$	2.04 .20 1.32 .43 .79	2.04 .16 1.34 .40 .81	2.39 .06 1.41 .34 .77	2,49 .06 1,41 .38 .76	2.16 .08 1.71 .42 1.05	2.25 .07 1.71 .47 1.07	1. 67 18 1. 87 . 55 1. 02	$1.75 \\ .12 \\ 1.83 \\ .55 \\ 1.03$	2.39 .09 1.58 .30 .85	2.46 .08 1.63 .33 .89
Total expenses	4.73	4.66	4.79	4, 75	4.96	5.10	5.42	5.58	5. 29	5.27	5.20	5.39
Net earnings	1. 73	1.64	1.78	1.86	1.43	1, 28	1.76	1.70	2.26	2.29	1.72	1.54
Total losses Recoveries	. 51 . 15	. 53 . 17	. 75 . 24	. 73 . 21	. 94 . 24	. 97 . 25	1.39 .32	1.37 .35	1.30 .32	1.32 .33	. 82 . 15	. 70 . 22
Net losses ¹	. 36	. 36	. 51	. 52	. 70	, 73	1.06	1.02	. 98	1.00	. 67	. 48
Net addition to profits	1.36	1.28	1.27	1.34	. 73	. 55	. 70	. 68	1.28	1.29	1.05	1.06
Other ratios: Earning assets per \$1 of capital funds Net profits per \$100 of capital funds ²	7. 12 9. 72	7. 12 9. 1 4	6. 53 8. 29	6. 46 8. 66	7.64 5.57	7,60 4,19	7. 41 5. 19	7. 16 4. 87	5. 10 6. 54	5. 15 6. 64	8.38 8.81	8. 07 8. 58
Losses on loans per \$100 of loans Losses on investments per \$100 of investments	. 45 . 24	. 54 . 24	. 69 . 24	.79 .21	1.09 .25	1.18 .22	1.48 .38	1.48 .41	1. 27 . 25	1. 27 . 20	.72 .29	.61 .39

¹ Total losses charged off, less recoveries on assets previously charged off. ² Obtained by dividing net profits by capital funds, equivalent to the product of the two preceding ratios. Nore.—These ratios are based upon data taken from the customary abstracts of reports of condition and of earnings, expenses, and dividends. It should be borne in mind in using them that the statistics employed represent aggregates for banks reporting on the various dates and such ratios as are included in the tables are therefore ratios of aggregates, in which figures for large banks have a statistical influence somewhat disproportionate to their number, in comparison with the figures for small banks. No adjuments have been made in the underlying data for changes during a given year in the number of banks whose reports underlie the statistics, since the figures presented are for sufficiently large groups that the results appear not to be appreciably affected by these changes.

TABLE 4.--NATIONAL BANKS, BY FEDERAL RESERVE DISTRICTS, JUNE 30, 1926, TO DECEMBER 31, 1926

NOTE.—The following statistics of earnings and expenses of national banks were compiled by the Comptroller of the Currency from reports sub-mitted by national banks. Similar information for the first half of 1926, the last half of 1925, and the fiscal year ending June 30, 1926, was published in the Comptroller's Annual Report for 1926 on pages 42 to 54 and 527 to 544.

[In thousands of dollars]

	Member national banks, by Federal reserve districts											Non- mem-	All		
	Total	Bos- ton	New York	Phil- adel- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San Fran- cisco	n- tional	national banks
Gross earnings:															
Interest received— On loans 1 On investment 2 On balances with	381, 553 132, 854	29, 049 12, 156	78, 375 41, 708	33, 718 14, 732	33, 126 15, 850	24, 075 4, 587	20, 299 3, 803	51, 274 12, 622	17, 459 4, 845		24, 933 6, 083	20, 402 2, 588	31, 219 8, 385	249 62	381, 802 132, 916
other banks Unclassified	15, 935 8, 146	879 189	5, 305 246	603 255	1, 156 539	594 1, 722	930 562	1, 315 1, 625	644 759	670 753	1, 455 476		1, 371 354	11	15, 946 8, 146
Domestic exchange and collection charges Foreign exchange depart-	8, 335	258	1, 507	228	268	485	907	1, 104	411	818	625	1, 045	679	19	
Commissions received	7, 070 547	464 28	4, 198 23	451	$221 \\ 11$	34 8	$58 \\ 1$	920 102	46 36	$\frac{113}{256}$	12 40	65	488 42	1	7, 070 548
Trust department Profits on securities sold_ Other earnings	5, 174 17, 337 37, 058	508 1, 835 4, 282	2, 229 5, 653 10, 347	218 2, 186 1, 757	389 2, 728 2, 793	213 651 1, 679	225 379 2, 081	372 1, 413 4, 678	153 403 1, 023	57 553 1, 365	230 560 2, 610	77 192 1, 927	503 784 2, 516	1 74	5, 174 17, 338 37, 132
Total earnings	614, 009	49, 648	149, 591	54, 148	57, 081	34, 048	29, 245	75, 425	25, 779	27, 704	37, 024	27, 975	46, 341	417	614, 426
Expenses: Salaries and wages	122, 328	8, 472	26, 741	9, 388	10, 465	6, 894	6, 532	15, 130	5, 331	5, 786	8, 944	7, 256	11, 389	99	122, 427
Interest paid— On borrowed money ¹ On deposits—	10, 330	897	2, 119	928	819	994	931	1, 068	507	269	398	734	666		10, 330
Bank. Demand Time_ Unclassified Taxes_	26, 607 63, 728 103, 955 8, 435 36, 393	1, 306 7, 380 9, 792 229 2, 590	8, 863 20, 734 19, 967 952 9, 764	1, 173 5, 192 11, 103 1, 143 2, 369	11, 831 1, 044 3, 359	1, 026 2, 092 6, 891 1, 155 2, 762 3, 480	950 1, 862 5, 072 534 2, 974	1,177 3,209	1, 362 2, 196 4, 407 372 1, 460	945 1, 330 6, 579 644 1, 013	2, 162 2, 916 5, 524 321 2, 268	2, 952 175 2, 460	2, 043 3, 506 8, 126 689 2, 165	10 21 18	26, 608 63, 785 103, 965 8, 456 36, 411
Other expenses	67, 734 439, 510	4, 788		4, 981	5, 844 41, 492	3, 480 25, 294	3, 595 22, 450	9, 038 53, 060	2,773	3, 064 19, 630	4,995		5, 851	57 263	67, 791
Total expenses	439, 510	14, 194	104, 629 44, 962	17,871		25, 294	6, 795	22, 365	7, 371	8,074	9,496		34, 435 11, 906	203 	439, 773
Recoveries on charged-off assets: Loans and discounts Bonds, securities, etc All other	9, 214 5, 482 2, 382	462 843 125	1, 323 2, 587 407	300 453 249		317 61 110	459 88 149	1, 308 609 203	647 82 40	574 202	1, 503 63 238	952 18 137	900 72 258	2	
Total net earnings and recoveries	191, 577	15, 624	49, 279	18, 873	16, 750	9, 242	7, 491	24, 485	8, 140	9, 028	11, 300	8, 229	13, 136	156	191, 733
Losses charged off: On loans and discounts On bonds, securities, etc. On banking house, fur-	46, 072 14, 321	3, 933 2, 799	4, 770 4, 739	2, 182 971	3, 856 2, 116	2, 659 340	2, 964 200	5, 445 871	1, 634 195	3, 113 549	5, 937 585	4, 756 250	4, 823 706	5 4	46, 077 14, 325
niture, and fixtures On trust department	8, 939	601	1, 352	899	1, 239	400	527	1, 215	327	325	587	580	887	8	8, 947
operations On foreign exchange All other losses	176 198 5, 520	17 85 211	77 44 640	8 286		1 14 251	19 2 229	9 1 767	3 3 331	1	39 1 824	7 495	$ \begin{array}{c} 2 \\ 13 \\ 549 \end{array} $	2	176 198 5, 522
Total losses charged off	75, 226	7, 646	11, 622	4, 346	7, 896	3, 665	3, 941	8, 308	2, 493	4, 268	7, 973	6, 088	6, 980	19	75, 245
Net addition to profits Dividends declared	116, 351 89, 988	7, 978 6, 633	37, 657 24, 686	14, 527 8, 569	8, 854 8, 047	5, 577 5, 506	3, 550 5, 076		5, 647 4, 142	4, 760 2, 883	3, 327 3, 906				116, 488 90, 055
Capital stock paid in 4 Surplus fund 4	1, 409, 923 1, 216, 141	113, 037 96, 501	286, 777 361, 471	107, 636 183, 375	130, 465 130, 945	95, 035 72, 276	69, 485 46, 088	191, 143 122, 959	72, 580 36, 346	59, 583 32, 312	82, 938 39, 467		111, 569 52, 917		1, 410, 723 1, 216, 979
Capital and surplus 4	2, 626, 064	209, 538	648, 248	291, 011	261, 410	167, 311	115, 573	314, 102	108, 926	91, 895	122, 405	131, 159	164, 486	1, 638	2,627,702
Number of banks	7, 906	377	750	684	745	527	378	1, 015	489	692	965	716	568	6	7, 912

¹ Including discount. ² Including dividends.

³ Includes national banks of Alaska and Hawaii. ⁴ As on Dec. 31, 1926.

TABLE 5.-STATE MEMBER BANKS, BY FEDERAL RESERVE DISTRICTS, JUNE 30, 1926, TO DECEMBER 31, 1926

[In thousands of dollars]

	Federal Reserve District												
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Gross earnings:													
Interest received— On loans ¹ On investments ²	228,313 81,002	15, 166 5, 543	74, 090 32, 160	10, 971 6, 663	29, 899 9, 743	4, 944 738	9, 132 1, 113	36, 302 12, 521	9, 568 3, 287	1,158 402	1, 960 993	1, 152 63	33, 971 7, 776
On balances with other banks Unclassified	$3,919 \\15,755$	358	895 5, 722	130 22	404 323	87 712	197 268	757 6, 528	206 911	54 414	112 130	39 128	680 597
Domestic exchange and collection charges Foreign department Commissions received Trust department. Profits on securities sold Other earnings	$\begin{array}{c} 2,410\\ 9,178\\ 8,241\\ 18,256\\ 18,734\\ 33,999 \end{array}$	72 90 472 1,218 608 878	$\begin{array}{c} 291 \\ 7,265 \\ 4,033 \\ 6,341 \\ 6,496 \\ 13,027 \end{array}$	32 19 168 2, 653 1, 354 965	84 194 375 2, 269 2, 509 3, 926	77 95 152 250 330 490	435 248 251 344 488 1, 315	620 545 1, 822 2, 908 4, 750 6, 707	$385 \\ 23 \\ 658 \\ 436 \\ 694 \\ 1,786$	$51 \\ 59 \\ 30 \\ 15 \\ 88$	27 9 23 130 130 1,043	78 4 14 7 69	258 685 214 1, 677 1, 353 3, 705
Total earnings	419, 807	24, 405	150, 320	22, 977	49, 726	7,875	13, 791	73, 460	17, 954	2, 272	4, 557	1, 554	50, 916
Expenses: Salaries and wages Interest paid—	83, 451	4, 308	29, 079	4, 350	9, 283	1, 738	2, 808	15, 399	3, 611	503	950	574	10, 848
On borrowed money ¹ On deposits—	6, 340	198	1,632	341	665	259	667	885	940	15	51	78	609
Bank Demaud Time Unclassified Taxes. Other expenses	$\begin{array}{r} 9,145\\37,767\\70,328\\23,356\\19,169\\49,210\end{array}$	$\begin{array}{r} 300 \\ 4,535 \\ 5,402 \\ 618 \\ 1,191 \\ 2,756 \end{array}$	$\begin{array}{c} 3, 347 \\ 12, 379 \\ 13, 310 \\ 17, 703 \\ 6, 609 \\ 16, 937 \end{array}$	224 2, 560 2, 790 1, 177 1, 064 2, 504	$1, 117 \\ 4, 488 \\ 13, 193 \\ 413 \\ 2, 424 \\ 4, 687$	$280 \\ 521 \\ 1,353 \\ 278 \\ 583 \\ 976$	$\begin{array}{r} 624\\ 1,056\\ 1,756\\ 81\\ 1,055\\ 2,074\end{array}$	1,7197,10213,1662,5023,0439,445	$\begin{array}{r} 393 \\ 1,366 \\ 3,008 \\ 234 \\ 1,073 \\ 2,335 \end{array}$	$54 \\ 107 \\ 507 \\ 135 \\ 87 \\ 248$	$265 \\ 714 \\ 309 \\ 41 \\ 258 \\ 791$	35 82 81 10 90 331	$787 \\ 2,857 \\ 15,453 \\ 164 \\ 1,692 \\ 6,126$
Total expenses	298, 766	19, 308	100, 996	15, 010	36, 270	5, 988	10, 121	53, 261	12,960	1,656	3, 379	1, 281	38, 536
Net earnings	121,041	5,097	49, 324	7, 967	13, 456	1, 887	3, 670	20, 199	4, 994	616	1, 178	273	12, 380
Recoveries on charged-off as- sets: Loans and discounts Bonds, securities, etc All other	3, 114 1, 736 1, 803	162 481 470	1, 102 596 333	$20 \\ 240 \\ 36$	190 50 60	84 80 10	267 100 77	484 135 79	332 19 450	46 21 6	59 5 26	$32 \\ 2 \\ 15$	336 7 241
Total net earnings and recoveries	127, 694	6, 210	51, 355	8, 263	13, 756	2, 061	4, 114	20, 897	5, 795	689	1, 268	322	12, 964
Losses charged off: On loans and discounts. On bonds, securities, etc.	$20,280 \\ 5,144$	1, 229 805	5, 916 1, 046	240 730	924 922	557 94	$2,440 \\ 135$	2, 353 781	1, 698 246	417 41	510 86	298 18	3, 698 240
On banking house, furni- ture, and fixtures All other losses	4, 846 5, 353	189 573	$1,153 \\ 1,725$	238 245	766 232	65 80	$311 \\ 143$	662 481	185 805	· 37 65	5 103	33 144	1,202 757
Total losses charged off.	35, 623	2, 796	9, 840	1, 453	2, 844	796	3, 029	4, 277	2, 934	560	704	493	5, 897
Net addition to profits Dividends declared	92, 071 57, 272	3, 414 2, 918	41, 515 23, 491	6, 810 4, 263	10, 912 5, 913	1, 265 1, 188	1, 085 2, 025	16, 620 8, 666	2, 861 2, 121	129 145	564 493	4 171 196	7, 067 5, 853
Capital stock paid in ³ Surplus fund ⁸	792, 920 738, 910	41, 525 43, 750	$297,856\\267,816$	48, 855 86, 974	85, 595 112, 524	20, 837 14, 685	30, 250 19, 361	121, 407 121, 088	40, 416 26, 053	4, 787 2, 065	8, 765 3, 344	6, 112 2, 274	86, 515 38, 976
Total capital and sur- plus ?	1, 531, 830	85, 275	565, 672	135, 829	198, 119	35, 522	49, 611	242, 495	66, 469	6, 852	12, 109	8, 386	125, 491
Number of banks	1, 345	39	163	85	110	55	97	318	118	71	27	110	152

¹ Including discount. ² Including dividends. ³ As on Dec. 31, 1926.

