# FEDERAL RESERVE BULLETIN

NOVEMBER, 1926

A

ISSUED BY THE FEDERAL RESERVE BOARD AT WASHINGTON

Review of the Month Brokers' Loans, 1917–1926 Money Rates in Foreign Countries



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THE FEDERAL RESERVE BULLETIN is the board's medium of communication with member banks of the Federal reserve system and is the only official organ or periodical publication of the board. It contains, in addition to the regular official announcements, the national review of business conditions, detailed analyses of business conditions, research studies, reviews of foreign banking, and complete statistics showing the condition of Federal reserve banks and member banks. The BULLETIN will be sent to all member banks without charge. To others the subscription price, which covers the cost of paper and printing, is \$2. Single copies will be sold at 20 cents. Outside of the United States, Canada, Mexico, and the insular possessions, \$2.60; single copies, 25 cents.

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## FEDERAL RESERVE BULLETIN

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#### NOVEMBER, 1926

No. 11

### **REVIEW OF THE MONTH**

Growth in the demand for bank credit for agricultural and commercial purposes con-

Growth of commercial loans

tinued in September and October and was accompanied in October by a rapid decline in security loans, with the conse-

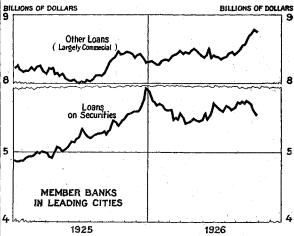
quence that the total volume of bank credit outstanding at the end of October was considerably lower than the record amount that was outstanding a month earlier. Taking the first 10 months of 1926 as a whole, the volume of bank credit in use continued to increase as in other recent years but at a much less rapid a rate. In comparison with 1925, which was a year of rapid growth in bank credit, this year has been characterized chiefly by the maintenance of a general level of bank loans close to that reached toward the end of last year. In 1925 the growth of credit was largely in the form of security loans, while during the current year these loans have been at a higher average level than last year, but have declined during the year. Other loans, however, largely commercial, have increased by about \$350,000,000 since a year ago, and throughout the year have been continuously above last year's level. The course of member bank loans is indicated by the chart, which gives for 1925 and 1926 the movement of security loans and of other loans, largely commercial, for member banks in leading cities.

The principal factor in the movement of security loans during recent years has been the

movement of loans to brokers of Course and dealers in securities. brokers' loans

These loans grew rapidly in the last quarter of 1925, declined in the spring of this year to a level about equal to that of the middle of 1925, and, after a subsequent advance of more than \$350,000,000, declined again in October by more than \$200,000,000 to a level

since the beginning of 1926 has been in loans made by the New York City banks for their own account and for account of domestic correspondent banks, and at the end of October the volume of brokers' loans for these two groups of banks combined was \$1,850,000,000, or practically at the same level as at the end of May, when security prices were at their lowest point for the year. The general course of

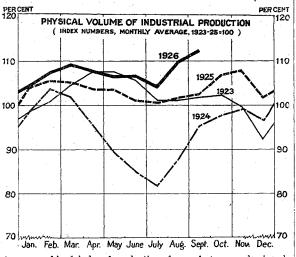


brokers' loans during the last eight years, as shown by figures recently released for publication, is given elsewhere in this BULLETIN.

The higher level of commercial loans during the current year and the increase in these

loans during recent months High level of have reflected in part a generbusiness activity ally higher level of industrial production. The board's new index of the physical volume of industrial production, which is much more comprehensive than its old index for so-called basic industries, has been higher every month this year than in either 1925 or 1924, and for the past two months has been at a record level. This fact is brought out by the chart, which shows separate curves for each of the last four years. The rise to a new high level in September, which is the below that of October of last year. The decline | latest month for which comprehensive statistics

are available, was largely due to exceptional activity for this season of the year in the mining of bituminous coal and to a recent marked increase in the manufacture of cotton and woolen textiles. The large production of bituminous coal has been in part in response to foreign demand which has been stimulated by the marked reduction of supplies from Great Britain owing to the coal strike. This has also been a factor in the recent advance for prices of bituminous coal and in the large volume of freight-car loadings during recent



A new combined index of production of manufactures and minerals based upon monthly statistics of daily average output, not adjusted for seasonal changes.

months. The increase in the activity of cotton mills and woolen mills, on the other hand, has reflected in part the fact that prices for cotton and wool have recently been considerably lower than at any time in more than a year. The volume of building has continued to be large, and the automobile industry has continued to be active, though in recent weeks there has been some decrease in the volume of employment in this industry and some increase in stocks of cars on hand. The distribution of merchandise through the channels of wholesale and retail trade has been maintained in larger volume than a year ago, and stocks on hand at the end of September were generally below the level of a year ago, reflecting in part a lower level of commodity prices.

The high level of industrial production and merchandise distribution during the current

year has been sustained by the Sustained continued demand for comconsumers' demodities by consumers. The mand purchasing power of industrial workers, as indicated by the volume of factory employment and the size of factory pay rolls, has been throughout the year continuously The buying power of larger than in 1925. farmers, as indicated by purchases at mailorder houses and by sales of agricultural machinery, has also been as large as in any other recent year.

The most important development in the agricultural situation in recent weeks has been the prospect of a record cotton

The cotton sit- crop of about 17,500,000 bales, uation according to the estimate of the Department of Agriculture. The expectation of a crop of this magnitude, following upon a large crop in 1925 and a considerable carry-over, has had a disturbing effect on the cotton market. Ways and means of overcoming this effect have been the subject of numerous meetings and conferences. On October 9 the President of the United States appointed a committee "to cooperate with those engaged in the production, marketing and use of cotton, to investigate the present market condition of cotton and render such desirable assistance as can be given by the Government to the efforts already being made in the South through the financial institutions, cooperative organizations, and Federal intermediate credit banks. and otherwise." The membership of the committee consists of Eugene Meyer, managing director of the War Finance Corporation, chairman; Andrew W. Mellon, Secretary of the Treasury; William M. Jardine, Secretary of Agriculture; Herbert Hoover, Secretary of Commerce; A. C. Williams, chairman of the Federal Farm Loan Board; and George R. James, member of the Federal Reserve Board.

Members of the committee have visited the cotton States and meetings have been held at which steps have been taken by the bankers and business men to form cotton financing organizations to finance the temporary withdrawal from the market of about 25 per cent of this year's cotton crop for a period of approximately 18 or 20 months, unless developments in that time makes it advantageous to market the cotton earlier. Steps have been taken to form 10 cotton financing organizations to serve North Carolina, South Carolina, Georgia, Alabama, Louisiana, Texas, Oklahoma, Tennessee, Mississippi, Kentucky, Missouri, and Arkansas.

The cooperative cotton marketing organizations of the different Southern States have indicated their readiness to place at the disposal of the cotton financing organizations their facilities for storing, grading, and marketing cotton, and have expressed their willingness to cooperate with all other interests in carrying out the proposed plan.

At the same time, committees of local business men, State bankers' associations, various agricultural organizations, and extension services have begun vigorous campaigns for the diversion of at least 25 per cent of the acreage planted in cotton this year to the production of other crops next year.

The commercial banks in the cotton States are cooperating with the growers of cotton by extending to them the credit necessary for harvesting and marketing the cotton crop in an orderly manner, and the local Federal reserve banks have informed their member banks that they are alive to the difficulties of the present situation and are prepared to cooperate in the orderly marketing of the cotton crop by making advances in the usual manner.

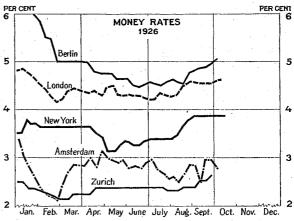
Reestablishment of a stable basis for the currencies of many of the important trading countries of Europe has had

credit situation re cipal money mark

the effect of restoring a closer relationship between the prin-

cipal money markets and a better adjustment among interest rates prevailing in the leading financial centers. Short-term money rates, which in many of the countries going through currency reorganization had been at extremely high levels, declined during the present year to levels more closely approaching those prevailing in the gold standard countries.<sup>1</sup> In recent months, however, the general trend of interest rates in most of the important financial centers has been upward. Since last

August the rates have advanced in the money markets of New York, London, Berlin, Amsterdam, and Zurich, representing the five principal countries whose currencies are on a stable basis. Both the closer adjustment of the interest rates and the similarity in their recent movements have reflected in part the greater freedom in the movement of funds between financial centers in different countries made possible by the restoration of a free gold market and the removal of restrictions upon international exchange and credit transactions. With the reestablishment of a closer relationship between conditions in the different money markets of the world, credit policies of central



Rates shown are open-market rates for bankers' acceptances, and figures are on a weekly basis

banks have assumed a larger international significance than they have had in other recent years.

Rates on short-term money in the principal money markets of the world have advanced

Movement of money rates

since midsummer, as is shown on the chart, reflecting to some extent increased require-

ments for currency and bank credit that accompany the harvesting season. The rise in rates in New York and in Berlin has reflected in addition a growth in the demand for credit in the securities market and an increase in the general volume of business activity. In all of the countries represented on the chart, except England, where the volume of currency in circulation has changed but little, and in Germany, where money in circulation has been growing persistently, cur-

<sup>1</sup> The course of money rates during recent years in foreign countries is shown on pages 794-796 of this BULLETIN.

rency reached a low seasonal level in June or July of this year, and since that time there has been a slight increase in Switzerland and larger increases in Germany, the United States, and Netherlands. According to the latest available figures, the increase for Germany has exceeded 250,000,000 marks (about \$60,000,000), for the United States \$35,000,000, and for Netherlands 15,000,000 florins (about Increased demand for currency \$6,000,000). at this time of year is usual and is commonly ascribed to the increased requirements that arise from the harvesting and marketing of crops and the autumn increase of retail trade. In Germany, however, where money in circulation declined but little during the business depression of last spring, the recent increase has reflected largely a greater volume of general business activity.

The increase in the demand for currency has been accompanied by a growth of bank

Bank credit Bank credit Bank credit United States, England, and Germany, as is shown in the following table:

#### LOANS OF COMMERCIAL BANKS [In millions of dollars]

United States (reporting member banks):	
June 30	14, 135
Oct. 27	14, 314
Increase	179
England (9 London clearing banks):	
June average	5,273
September average	5, 332
Increase	59
Germany (6 Berlin banks):	
June 30	733
Aug. 31	798
Increase	65

The table shows that increases in the volume of credit extended by commercial banks since last June have been larger in the United States and in Germany than in England. Loans of the London joint-stock banks, though larger than in June, are about \$60,-000,000 lower than in July, reflecting in part the influence of the coal strike. In Germany and the United States the growth in loans of commercial banks has been both in loans on securities and in other loans, largely for com-

mercial purposes. In both countries the increase in commercial loans has reflected increased activity in industry and trade, while the level of commodity prices has remained almost unchanged. On the other hand, security prices both in the United States and in Germany have advanced since midsummer. In the United States the average of security prices in October, notwithstanding a considerable decline from September, was about 5 per cent higher than in June, and in Germany security prices, which have been rising since January, were more than 10 per cent higher in September than in June.

The movement toward a closer adjustment in open-market money rates in the different

Changes in discount rates

financial centers during the past year has been accompanied by

a similar movement in the discount rates of central banks. Among the most recent changes in the official rates of the central institutions have been a decrease during June and July in the rate of the Reichsbank from 7 to  $6\frac{1}{2}$  per cent and from  $6\frac{1}{2}$  to 6 per cent, and an increase in the middle of August from  $3\frac{1}{2}$  to 4 per cent at the Federal Reserve Bank of New York. These two changes brought the official bank rates in these countries closer together and closer to the rate of the Bank of England, which has been 5 per cent since last December. Official rates in the United States, England, Netherlands, Sweden, and Switzerland, all of which have been upon a gold basis for a considerable time, have varied within the limits of  $3\frac{1}{2}$  to 5 per cent for more than a year, while the rate at the Reichsbank during this period has been reduced by successive steps from 9 per cent to 6 per cent. Openmarket rates at Berlin, which are now at least 3 per cent lower than a year ago, have also changed more than market rates in other important financial centers. The decline in the rates in Germany from the exceptionally high levels that had prevailed immediately after the stabilization of German currency has been paralleled by similar movements of rates in Austria and Hungary and has been the most important development during the past year in the restoration of a closer relationship between the The better alignment of German money rates to rates in other countries that has prevailed

German credit developments for nearly four months was in large part the outcome of developments since last autumn,

notably continued large borrowings abroad, accompanied by the reduction of German imports. After November, 1925, the German balance of trade became favorable and continued to be so for six months, the excess of merchandise exports during this period amounting to about 600,000,000 marks. At the same time there was some slackening in the demand for credit for commercial and industrial purposes, reflecting a somewhat lower level of commodity prices, a reduction in the requirements of industry and trade, owing to the prevailing depression, and increased resort of the stronger borrowers to other money markets, notably New York. The Reichsbank's reserves of gold and foreign exchange increased by more than 400,000,000 marks from the middle of 1925 to the middle of 1926, there was an approximately equivalent increase in the volume of money in circulation in Germany, and the leading commercial banks reduced the volume of their indebtedness at the Reichsbank and increased the volume of their loans and investments by more than 700,000,000 marks, largely in the form of secured loans and Lombard loans. It appears, therefore, that the long-term funds made available to Germany by foreign investors were an important factor in increasing the amount of currency available to meet the domestic demand for pocket money and till money, and in putting business concerns in a position to liquidate short-term loans at banks and to build up as part of their working capital considerable balances in the form of bank deposits. The same financial developments that reduced money rates in Germany and promoted the liquidity of the German banking system have likewise been important factors leading to the unpegging of German exchange, which took place at the end of August. On August 23 the Reichsbank departed from the practice of buying and sell- $15590 - 26^{\dagger} - 2$ 

ing exchange at a fixed rate, so that since that time the fluctuations in the exchange value of the mark have more closely reflected ordinary commercial and financial influences.

A recent development in monetary reform in Europe was the announcement by the Bel-

Monetary reform in Belgium gian Government on October 25 of the putting into operation of a plan to establish the

Belgian currency on a new basis. The reform includes the creation of a new unit of currency, the belga, with a fine gold content of 0.209211 grams and a fixed relationship to the Belgian paper franc at the ratio of 5 to 1. The relationship of the belga to the pound sterling at par is as 35 to 1 and to the dollar about 7.20 to 1. Thus under this plan the value of the Belgian franc will be 2.78 cents, or about 14.4 per cent of its original gold parity. To accomplish the monetary reform thus undertaken the Belgian Government has negotiated in foreign markets a loan in an amount equivalent to about \$100,000,000. The proceeds of this loan are to be used to reduce the Government's debt to the National Bank of Belgium. The National Bank of Belgium, on its own account, has arranged for advances of credit of 5.000.000 pounds sterling from a number of European central banks, including the Bank of England, the German Reichsbank, the Nederlandsche Bank, the Swedish Riksbank, the Bank of France, the Swiss National Bank, the Austrian National Bank, and the Hungarian National Bank, and also the Bank of Japan. In connection with the restoration of Belgian currency the Federal Reserve Bank of New York, on its own behalf and on the behalf of other Federal reserve banks desiring to participate, and with the approval of the Federal Reserve Board, will, for a period of a year, purchase from the National Bank of Belgium, if offered, prime bankers' bills, said bills to conform to the eligibility requirements of the Federal reserve act and to be payable in gold. the aggregate amount of such bills not to exceed \$10,000,000 at any one time.

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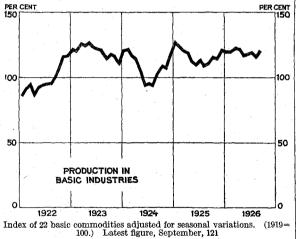
NOVEMBER, 1926

# **BUSINESS CONDITIONS IN THE UNITED STATES**

#### NATIONAL SUMMARY

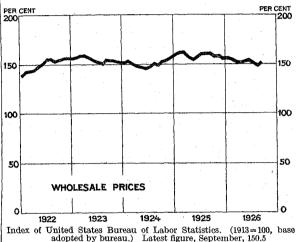
Industrial and trade activity increased in September and is at present in considerably The price larger volume than in midsummer. of cotton has declined sharply within recent weeks, while prices of most groups of commodities have advanced. Volume of bank credit has increased seasonally, and money rates have remained firm.

**Production**.—Production in basic industries and factory employment and pay rolls, according to the Federal Reserve Board's indexes, after changing but little for about four months, advanced in September to the highest points since last spring. The increase has been particularly large in textile-mill activity. Consumption of cotton has increased considerably, woolen-mill activity is the largest since January, and employment has increased in nearly all branches of the textile industry. Iron and steel production was maintained from early in August until the latter part of October at a level



higher than for the corresponding period of previous years. Automobile output was re-duced in September but continued larger than a year ago. Mining of coal has steadily increased since midsummer, and the weekly run of crude petroleum from wells in October reached the highest level since June of last year. Building contracts awarded during August and September were only slightly smaller in value than the awards for the corresponding period of rous metals, and paper have declined, while last year and in the first half of October far prices of livestock, meats, poultry and dairy exceeded those of a year ago. A substantial products, and bituminous coal have increased.

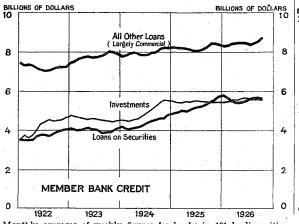
decline in contracts for residential structures has been largely offset by increases in awards for industrial and engineering projects. The Department of Agriculture's October 18 estimate placed cotton production at 17,454,000 bales, an increase of about 750,000 bales over the estimate made on the first of the month and of 1,350,000 bales more than last year's crop.



Trade.—Wholesale and retail trade increased in September and was slightly larger than last Inventories of department stores invear. creased slightly more than is usual in September, and at the end of the month were in about the same volume as a year ago. Railroad freight-car loadings reached new high weekly records in September, and shipments were maintained during the early weeks of October in much larger volume than in previous years. A great part of the increase as compared with last year is due to shipments of coal and ore, but loadings of manufactured commodities have also been larger.

**Prices.**—The general level of wholesale prices advanced slightly in September and October, notwithstanding the drop in the price of cotton to the lowest level since 1921. The Bureau of Labor Statistics index of wholesale prices was about 1 per cent higher in September than in August, reflecting advances both in agricultural and in nonagricultural commodities. In recent weeks prices of corn, nonfer-

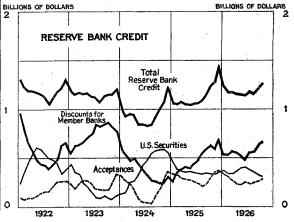
Bank credit.—Between September 22 and October 20 the seasonal increase in the demand for credit for agricultural and commercial purposes was reflected in a continued growth in



Monthly averages of weekly figures for banks in 101 leading cities Latest figures are averages for first three weekly report dates in October

the commercial loans of member banks in lead- while acceptance holdings continued to ining cities. Loans on securities and holdings of crease, as is usual at this season. investments declined, but the banks' total loans and investments were about \$60,000,000 larger 1st of October, there has been little change in on October 20 than four weeks earlier.

tions in response to temporary conditions, was in October at about the same average level as in September. There was little change in the banks' holdings of United States securities,



Monthly averages of daily figures for 12 Federal reserve banks. Latest figures are averages for first 22 days in October

Except for a temporary firming around the the condition of the money market. Rates on At the reserve banks, the volume of member commercial paper and on acceptances have rebank borrowing, after considerable fluctua- mained at the levels established in September.

#### BUSINESS INDEXES OF THE FEDERAL RESERVE BOARD

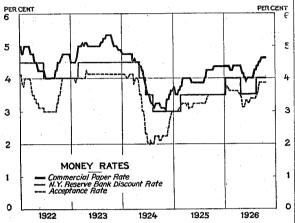
[Monthly average 1919=100]

Year and month	Produc- tion in basic	Factory employ-	Factory awar		_ ractory	Building contracts awarded <sup>1</sup> H					ent-store	Departn stoo	ent-store	Bank debits outside
	indus- tries <sup>1</sup>	ment	pay rolls	Unad- justed	Adjusted	loadings 1		Unad- justed	Adjusted	Unad- justed	Adjusted	of New York City 1		
1925 January February March A pril May June July August September October November December	119 111 110	94 96 96 95 95 94 93 94 95 97 97	103 109 110 107 105 102 105 104 111 112 112	119 120 189 219 196 216 211 236 218 205 183 205	164 166 172 169 151 173 188 225 235 210 229 276	123 125 117 129 123 117 122 123 121 121 121 121 121 130	79 76 83 79 79 83 83 83 83 83 87 94 101 86 80	108 101 121 136 128 95 98 121 165 145 226	124 131 121 133 124 126 128 125 134 145 129 141	119 127 139 141 136 129 125 131 143 149 154 154	134 135 137 136 137 135 133 131 133 134 134 137 139	119 118 118 120 118 122 124 120 123 128 128 122 124		
1926 January February March A pril June July August September	123	96 97 96 96 95 94 94 94	107 112 113 110 109 109 104 108	176 150 231 220 212 211 200 232 217	243 208 209 170 164 169 178 221 233	118 127 126 132 126 127 130 126 127	78 76 85 80 82 84 82 87 96	114 104 130 133 137 130 99 105 130	130 135 130 130 132 130 133 134 144	125 131 142 143 138 131 124 130 141	141 140 141 139 138 138 138 133 131 132	126 128 131 131 124 127 136 126 126		

<sup>1</sup>The indexes of production in basic industries, 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. <sup>2</sup> Revised.

#### MONEY RATES

Money rates in the New York market during October were generally unchanged from the levels established in September. Commercial paper continued to be quoted at  $4\frac{1}{2}-4\frac{3}{4}$  per cent, but the majority of sales were made at  $4\frac{3}{4}$  per cent early in the month and at  $4\frac{1}{2}$ per cent later. Rates on bankers' acceptances have been unchanged since the first of August.



The accompanying chart shows that the rates on commercial paper and acceptances are higher than they have been since early in 1924 but very much lower than in 1923.

			A verag on	e yield	Avera on	ge rate
Month	Prime com- mercial paper, 4-6 months	Prime bank- ers' accept- ances, 90 days	U.S. Treas- ury notes and certifi- cates, 3-6 months	4¼ per cent Liberty bonds	Call loans 1	Time loans <sup>2</sup>
	air ar		0.70		4.07	4.09
October, 1925	$4\frac{1}{4}-4\frac{1}{2}$	31/2	3.53 3.11	4.02	4.87 4.27	4.83 4.39
July, 1926	$4-4\frac{1}{4}$ $4\frac{1}{4}-4\frac{1}{2}$	3 <sup>3</sup> /8-3 <sup>3</sup> /4	\$ 3. 27	3.95	4.52	4.76
September, 1926	41/2-43/4		$\left\{\begin{smallmatrix}3&3.&39\\4&3.&47\end{smallmatrix} ight.$	3.96	5.02	4.88
October, 1926	41/2-43/4	31/8		3.95	4.75	4.99
Week ending- Oct. 2	41/-43/4	37/8	43, 58	3.97	5.30	5.04
Oct. 9	41 -434	376	43.58	3.96	4.80	5, 05
Oct. 16	4 -43	31%	43.59	3.95	5.00	5.00
Oct. 23	4 -434	37%	43.56	3.94	4.60	4.99
Oct. 30	4 /2-43/4	31/8	43.57	3.94	4.50	4.91
		\$ · · ·		1 ° .		Į

MONEY RATES IN NEW YORK CITY

1 Renewal rate.

Weekly average of daily average rates on principal maturities.
 Weekly average of daily average rates on principal maturities.
 Issues maturing Dec. 15, 1926.
 Issues maturing Mar. 15, 1927.

Unusual stability in the prices of both short and long term Government securities during October kept their yields at an even level.

Time rates on security loans averaged slightly higher than in September, 90-day loans being made at 5 per cent throughout October. The call rate increased to  $5\frac{1}{2}$  per cent over the first of the month, but later declined to  $4\frac{1}{2}$  per cent. The accompanying table shows money rates prevailing in the New York open market during the last three months. A table showing rates of interest charged customers by representative banks in various cities of the United States will be found on pages 818-819 of this issue of the These rates were, in a good many BULLETIN. cases, somewhat higher in October than in September.

#### ACCEPTANCE MARKET

During the period from September 16 to October 20 there was a substantial increase in the supply of bills coming into the acceptance market, the majority of them based on transactions in cotton. Bills drawn to finance the importation of silk and sugar and the exportation of grain and copper also appeared in considerable volume. A good out-of-town demand was reported from New York and a good local demand from Boston, and the volume of dealers' sales, aside from sales to Federal reserve banks, was larger than for any corresponding reporting period since June. Nevertheless, the supply was in excess of demand, and, in spite of fairly heavy offerings to the reserve banks, dealers' portfolios were larger at the end than at the beginning of the period. No changes occurred in rates, which were quoted as follows on October 20:

ACCEPTANCE RATES IN THE NEW YORK MARKET, OCTOBER 20, 1926

Maturity	Bid	Offered
30 days	3/8 4 41/8 41/4	35/ 33/ 37/ 4 41/ 41/

#### CAPITAL ISSUES

The volume of new domestic securities issued in the United States in September amounted to \$353,000,000, according to the compilation of the Commercial and Financial Chronicle, considerably more than in August but less than in any previous month of the This was true only of corporate current year. issues as a group, however, for the volume of municipal flotations was about as large as for any other month of the year. The increase in corporate flotations over August was particularly notable in the case of industrial corporations, which were responsible for about twothirds of the new issues during the month. Railroad offerings also increased, and the largest new issue of the month was that of \$35,000,000 of bonds of the Illinois Central Railroad, but public-utility flotations were much smaller than in August. The following table shows the domestic securities, both new and refunding, issued in September and August, 1926, and in September, 1925.

Domestic	CAPITAL	Issues
IIn mi	llions of dolla	rsl

		mber, 26	August, 1926		September, 1925	
	New	Re- fund- ing	New	Re- fund- ing	New	Re- fund- ing
Total	353.6	36.3	209. 2	56.9	379.6	19.8
Corporate Long-term bonds and	222.8	35.4	141. 1	56.4	263.0	16.4
notesShort-term bonds and	163. 9	31. 7	107. 9	52.7	173. 1	11. 1
notes	12.5	1.8	9.0	.3	18.6	2.0
Stocks	46.4	1.9	24.2	3.4	71.3	3.3
Farm-loan issues	1.8		4.3		4.7	
Municipal	129.0	. 9	63.8	.5	111.9	3.4
Total	389.9		266.1		399.4	

Foreign flotations during September amounted to \$124,000,000, according to the compilation of the Federal Reserve Bank of New York, the second largest monthly volume of foreign issues during the current year. Government loans made up about 60 per cent of the total, and the largest of these were issues of the Free State of Prussia, the Republic of Finland, and the Argentine Government. The bulk of the new corporate securities came from Germany and from Canada. The table below shows the foreign issues during July, August, and September, classified geographically:

#### FOREIGN CAPITAL ISSUES

[In millions of dollars]

	September, 1926		Aug 19	ust, 26	July, 1926		
· · ·	Gov- ern- ment	Cor- po- rate	Gov- ern- ment	Cor- po- rate	Gov- ern- ment	Cor- po- rate	
New issues Europe Canada and Newfoundland Latin America United States insular posses-	49.4 32.5 16.9	$\begin{array}{r} 44.4\\ 13.9\\ 24.3\\ 6.2 \end{array}$	33.2 9.2 24.0	18.2 2.4 3.0 12.8	31.8 11.0 20.8	56. 26. 20.	
sions Japan Refunding issues	23.0	7.5		24.3	.4	10. 6.	
Total new and refunding	72.4	51.9	33.2	42.5	32.2	62.	
Grand total	124	124.3		.7	94.6		

#### SECURITY PRICES

The prices of representative common stocks of industrial corporations, as shown by the index of the Standard Statistics Co., reached the highest point on record about the 1st of October and declined sharply during the next three weeks to the levels of July. Prices of railroad stocks reached their highest level a little earlier than industrial stocks and declined with equal rapidity. Both groups advanced slightly during the latter part of October. The decline in the indexes represented about 40 per cent of the increase from the year's low point in the case of the industrial stocks and nearly 50 per cent in the case of the railroad stocks. The downward movement of prices extended to all groups of stocks, and the individual stocks which did not share in it were very few. The earlier and sharper part of the decline was accompanied by great activity in the market, as indicated by the number of shares of stock sold, and the volume of sales was relatively large throughout the month. Bond prices declined slightly early in October. The following table gives indexes of stock prices computed by the Standard Statistics Co. of New York, the average price of 40 bonds computed by Dow, Jones & Co., and the average number of shares of stock sold daily on the New York Stock Exchange for the last six months and for October a year ago:

#### INDEX NUMBERS OF SECURITY PRICES

· ·	Price	indexes	Aver-	A verage number	
	199 in- dustrial stocks	31 rail- road stocks	Total, 230 stocks	age price of 40 bonds <sup>2</sup>	of shares of stock sold daily (000 omitted) <sup>3</sup>
		·			
Average for— October, 1925	145.8	116.2	137.2	92, 17	2, 302
June, 1926		125. 5	141.0	95.32	1,614
July, 1926		128.3	145.6	94.87	1, 626
August, 1926		131.4	151.1	95.03	1, 871
September, 1926	159.8	134.6	152.5	95.03	1,654
October, 1926	155.4	129.6	147.9	94.93	1,824
Average for week ending-					
October 2	162.2	132.0	153.4	94.77	1, 514
October 9	155.3	128.3	147.4	94.79	2, 223
October 16		127.5	144.6	94.92	1,825
October 23.	153, 4	129.3	146.3	94.95	1,893
October 30	154.6	130.8	147.7	95.20	1,328

<sup>1</sup> For the industrial stocks, the average of 1917-1921 prices equals 100; for the rails the average of the high and low prices made in the 10 years, 1913-1922, equals 100. The indexes are weighted by the number of shares of each stock outstanding. Prices used are closing quotations on Saturday. <sup>2</sup> Arithmetic average of daily average closing prices, as published in the Wall Street Journal. Weekly averages are for week ending with Saturday.

<sup>3</sup> Saturday. <sup>3</sup> Saturday omitted. Weekly averages are for five days ending with Friday preceding date given.

#### **COMMODITY PRICES**

In September and early October the general level of wholesale commodity prices advanced, after having declined in July and August. The advance from August to September, according to the index of the Bureau of Labor Statistics, amounted to about 1 per cent and reflected upward movements for farm products, fuel, and most of the other major groups of commodities. Comparative figures for August and September are given in the table, and figures for preceding months are given on The principal price changes in page 803. October were declines in the price of cotton, silk, corn, nonferrous metals, and paper, and advances in meats, fuels, and steel.

#### INDEX NUMBERS OF COMMODITY PRICES

<sup>[1913-100]</sup> 

	Septem- ber	August	Percent- age change
All commoditi s	150.5	149.2	+0.9
Agricultural Nonagricultural	146, 4 153, 6	144. 5 153. 1	$^{+1.3}_{+.3}$
Farm products	141.1 152.0	137.9 150.8	$^{+2.3}_{+.7}$
Clothing materials Fuel and lighting	175.2 182.0	174.7 179.5 126.6	+.3 +1.4 +.3
Metals Building materials Chemicals and drugs	172.4 130.8	171.8 130.8	+.4
House furnishings	160. 4 120. 4	160.8 121.8	2
12 No. 1	,		

The average level of wholesale prices for all commodities for the first nine months of this year has been 4 per cent below that for the corresponding period of 1925, and for September agricultural prices were 10 per cent and nonagricultural prices 2 per cent below the level of a year ago. Farm prices for 30 selected commodities, those covered by the index number of the Department of Agriculture, were in September about 7 per cent lower than a year ago, and in October about 9 per cent lower. The principal change in farm prices from September to October was a decline in the price of cotton. Prices of other farm products were either about the same as in September or slightly higher. The table shows the movement of farm prices since the middle of 1925.

INDEX NUMBER OF FARM PRICES

[August, 1909-July, 1914=100]

				· · · · · ·			
	30 com- mod- ities	Grains	Fruit and vege- tables	Meat ani- mals	Dairy and poultry prod- ucts	Cotton and cotton seed	Un- classi- fied
1925							
1925							
June	148	164	184	139	132	183	86
July	149	152	178	148	134	186	88
August	152	157	178	149	139	186	96
September _	144	148	142	143	141	178	90
October	143	135	152	141	154	171	90
November	144	138	194	136	162	144	95
December	143	140	194	136	163	139	92
1926							
January	143	143	214	140	153	138	87
February	143	140	218	146	144	142	87
March	140	133	220	147	137	133	85
April	140	131	253	146	133	135	83
May	139	131	240	148	131	130	82
June	139	130	216	154	130	132	81
July	135	125	195	152	131	126	81
August September	$132 \\ 134$	128 121	166 136	144 148	130 139	130 134	81 93
October	134	121	136	148	139	134	95
	100	) 120	100				

#### AGRICULTURAL CREDIT

After reaching the highest point of the year in the first week of September, rediscounts at Federal intermediate credit banks were decreased approximately \$3,500,000 in the sixweek period ending October 16, reflecting largely the liquidation of loans made by agricultural credit corporations for crop production purposes. At the high point of \$44,120,000 on September 4, rediscounts were on a level approximately \$10,550,000 higher than the high point of last year, reached in the first week of August.

Direct loans, representing advances upon eligible agricultural commodities, were increased nearly \$7,000,000 in the same period. The increase, which was due mainly to the seasonal financing of cotton, was approximately \$7,000,000 less than the increase in the comparable period of 1925, when marketing was under way earlier than in the present season. The total of direct loans on October 16 was only slightly below the level of the comparable date in 1925. An increased advance of \$300,000 was made on wheat, as well as a slight increase on canned fruit and vegetables. Loans on raisins, which reached a low point of \$1,600,000, and loans on rice, NOVEMBER, 1926

with a low point of \$472,000, have begun to increase as new advances have been made in connection with the current crop. Decreases were effected in loans based on tobacco and wool.

Loans based on eligible commodities and rediscounts for the different financial institutions on the latest available date in October are shown in the accompanying table.

#### INTERMEDIATE CREDIT BANKS

[In thousands of dollars]

	Oct. 16, 1926	Sept. 18, 1926	Oct. 17, 1925
Direct loans outstanding on-			
	12,362	5, 310	14.059
Cotton Tobacco	12, 302		19,480
		19,166	
Wheat	3, 293	3,036	2,970
Canned fruits and vegetables		1, 757	2,257
Raisins	2,800	1,600	1,800
Peanuts			146
Wool	1,980	2,212	1,751
Rice.	528	472	
All other	167	119	89
Total	41, 194	33, 672	42, 552
Rediscounts outstanding for-			
Agricultural credit corporations	27,452	29,737	18,234
National banks	17	13	24
State banks	288	329	468
Livestock loan companies			
	12,698	13,207	9, 271
Savings banks and trust companies.	161	162	82
Total	40, 616	43, 448	28,079

A reduction in the rate of interest charged on Federal land bank loans in the St. Louis district has been announced by the Federal Farm Loan Board, effective November 1, 1926. The rate, which has been  $5\frac{1}{2}$  per cent except in a limited area of the district where a 5 per cent rate prevailed, has been lowered to 5 per cent for the entire loaning territory of the St. Louis Federal Land Bank, making a total of seven districts which are now on the 5 per cent loaning basis.

Outstanding farm loans held by Federal and joint-stock land banks increased approximately \$4,000,000 for each class of banks during the month of September. The following table shows the outstanding volume of mortgage loans at the end of September held by 12 Federal land banks, 54 joint-stock land banks, and 41 life-insurance companies owning more than 82 per cent of the assets of all life-insurance companies:

NET FARM MORTGAGE LOANS OUTSTANDING [In thousands of dollars]

	September 30, 1926	September 30, 1925
Total, all joint-stock land banks Total, Federal land banks 41 life-insurance companies	614, 639 1, 057, 217	519, 237 989, 960 1, 513, 000

#### MINING AND MANUFACTURING ACTIVITY

Physical volume of production in manufacturing and mining industries was larger in September than in any other month on record. This is indicated by the chart on page 760. which shows the fluctuations of a new index of industrial production which has been compiled by the board and will be published in a forthcoming issue of the BULLETIN. It is based on monthly figures of daily average output and therefore allows for differences between months in number of working days. The high record attained in September is due principally to the large production of mineral products, as manufacturing production was no greater than during last February and March. Production of coal was unusually large for September, petroleum output has increased considerably in recent months, and output of nonferrous metals continued in large volume. In manufacturing, textile-mill activity showed the greatest increase, and production of shoes, food products, tobacco, and nonferrous metals was also larger. Output of automobiles and lumber declined.

Employment.—Factory employment and pay rolls also increased in September, the increase in wage payments occurring despite the influence of the Labor Day holiday. Preliminary information indicates a further increase in October. The excess of September over August was general in nature, being reported in nearly every industry except certain ones making vehicles and building materials. As compared with a year ago, there were decreases in employment and pay rolls, in textiles, leather and shoes, lumber, tobacco products, and automobiles, while the iron and steel, paper and printing, foods, and stone, clay, and glass industries showed increases. Employment has increased considerably in coal mining since last summer, and the demand for pickers in southern cotton fields is large. Building and road con-struction continues to be an important source of employment.

Textiles.—Textile-mill activity, which increased considerably during September, continued large in October and was accompanied by a substantial volume of inquiries and orders for goods. Prices of cotton and cotton goods declined, owing to the large crop indicated by recent estimates, but wool prices have been firm or advancing. In fact, some manufacturers of woolen and worsted goods have revised quotations on a few lines, raising them above those announced at openings a few weeks

There has been, however, no general ago. advance in wool-goods prices, although quota-

tions on raw wools have risen. Increases in mill operations in September The mill conwere substantial in volume. sumption of cotton in that month was 13 per cent larger than in August and exceeded that for any previous September. Although the drop in the raw-cotton market caused some slackening in the rate of increase in volume of buying, new orders for goods were reported to be fairly large in October, and manufacturing operations were not appreciably curtailed. Inwool manufacturing likewise substantial increases in productive activity occurred in September. Consumption of raw wool and activity of several types of machines was larger than in any month of this year. Employment has increased in all branches of the textile industry except men's clothing, in which operations ordinarily decline in September. All except cotton goods, however, had a smaller volume of employment than a year ago, although the increase this year from the low level of July has been generally larger than last year. Buying of silk goods has been in seasonally large volume and mills have increased operations. Imports of raw silk and mill takings during recent months have totaled about the same in volume as those of the same period last year. Warehouse stocks have increased, but are smaller than a year ago. The price of raw silk advanced slightly in September, but declined somewhat after October 1. Sales of silk goods at wholesale in the New York Federal reserve district were larger in September than in August and also greater than a year ago, while stocks were smaller.

Men's clothing sales showed a decline in September and were slightly smaller than last year's sales in the same month. Dealers in women's dresses and in women's coats and suits reported large seasonal increases in sales as compared with August, but a somewhat smaller volume of business than a year ago. The strike in the women's garment trades continued through October, the fourth month, and, although production has shown some increase, difficulty in securing garments for the fall trade has been reported. Spring lines of men's clothing were opened during October at prices unchanged from those on fall lines or only slightly lower. Production of hosiery has been large and stocks are heavier than in previous years. Orders were appreciably larger in September than in August. Production, orders, and shipments of knit underwear have

the market has been somewhat affected by the decline in raw cotton.

Hides, leather, and shoes.-The shoe industry has been unusually active in recent weeks. Production of shoes in September exceeded all previous records for that month, and sales by reporting wholesalers were the largest for any September since 1922. Wholesalers' inventories on September 30 were much smaller than a year earlier. Hide and leather markets have likewise been active, with a large volume of sales and firm or advancing prices. Production of leather increased in August, and tanners' stocks were further reduced. There was a slightly more than seasonal decrease in sole-leather output in September, but stocks in process of tanning were further enlarged. Tanners' finished stocks showed another substantial decrease. Stocks of sole leather held by shoe manufacturers have in recent months been smaller than a year earlier.

Metals.-Buying of iron and steel products was well sustained during September and the first two weeks of October, and operations were maintained at close to 85 per cent of capacity. Production of steel ingots in September was the largest for that month on record, and output of pig iron has not been exceeded in any September except that of 1918. This rate of activity reflected a large volume of buying on the part of the automobile, implement, and construction industries, and some increase in railroad demands, particularly for rails. In the latter part of October orders from automobile and implement manufacturers have declined, according to trade reports, but rail bookings continued in large volume. Shipments of structural steel have been maintained at a high level, but bookings declined considerably in September. Slight advances were made about October 1 in some of the quotations on iron and steel products, but no general increase in prices has occurred. Scrap prices, in fact, have declined during recent weeks. Shipments of iron ore through the Great Lakes continued in record volume during September.

Prices of nonferrous metals have been weak and declined between September 1 and the The tin market, which latter part of October. was exceptionally active in September, became quieter in October, and toward the latter part of the month the price fell below 70 cents, to which figure it had risen in September. Shipments of zinc continued large in September, and, although production showed some increase, stocks were further reduced. Daily been in large volume, although more recently average production of copper, both at mines

#### NOVEMBER, 1926

and at smelters, showed a slight increase during September. Copper stocks increased slightly. Silver continued weak and during the latter part of October sold at below 52 cents an ounce.

part of October sold at below 52 cents an ounce. Fuels.—Demand for coal has shown more than the usual seasonal increase since last summer, owing largely to exports, a result of the long continued British coal strike. Exports of bituminous coal totaled 3,737,000 tons in September, and 14,181,600 tons in the five months ending with September, high records for corresponding periods since the war. Weekly figures of bituminous coal dumped at Hampton Roads, which have been 300 or more tons larger than a year ago, increased further in October, indicating even greater exports. Output of bituminous coal in September and October exceeded that of the corresponding period of every year since 1920. Anthracite output for September was in excess of all previous records for that month. The price of bituminous coal has advanced steadily since midsummer, and the Coal Age index of spot prices of bituminous coal at mines rose to \$3.02 on October 25, the highest level reached since 1923. There have also been some increases in anthracite prices. Coke prices have likewise advanced, reflecting increases in coal. Production of beehive coke increased considerably in September and that of by-product remained at practically the same rate maintained throughout this year. Weekly output of beehive coke in October was somehwat reduced.

Crude petroleum output has increased almost steadily, except for slight declines during three weeks in September, since last spring, and in mid-October was at the highest daily rate since June of last year. At the same time, consumption has likewise increased and stocks have been reduced. There has been some increase in crude-oil stocks at refineries, but producers' and pipe-line and tank-farm stocks of refined products have decreased. Prices of crude petroleum, according to the Oil, Paint, and Drug Reporter's average, advanced slightly in September and October, while there have been scattered reductions in both refinery and service-station prices of gasoline.

Automobiles and tires.—Automobile producers reported active business in September, but since October 1 sales have declined in volume and factory operations have been curtailed. Production of passenger cars and trucks in the United States during September totaled over 397,000, seasonally less than in

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August but more than in September of any previous year. Dealers' sales to consumers were not as large as their purchases from manufacturers, and, consequently, according to reports to the Federal reserve banks of Philadelphia and Chicago, dealers' stocks increased considerably. In the Chicago district they were larger on September 30 than on the corresponding date in any of the three preceding years. Dealers' sales of new cars both at wholesale and at retail and of used cars in the Middle West were much smaller in September than in August, but new-car sales in the Philadelphia district were slightly larger. A number of producers have announced price changes in recent weeks—some of them were increases and others decreases. Declines beginning in August and continuing through October in employment at Detroit factories, reported weekly, indicate curtailment in production of automobiles.

Production and shipment of tires and tubes, which were at new high levels in August, declined somewhat in September, and reports from the trade indicate further decreases since October 1. The large supply of tires held by manufacturers were reduced for the fifth consecutive month, but continued much larger than in previous years. Crude-rubber imports, which were small in August, increased considerably in September. The crude-rubber market has been steady for several weeks, with the price at close to 43 cents a pound.

Building materials.-Production and shipments of lumber, according to monthly reports to the National Lumber Manufacturers Association, have declined steadily since May. Until October, however, shipments have exceeded the volume of lumber cut and there have been some reductions in stocks. Within recent weeks the relation of cut, shipments, and orders has been such that stocks of softwoods have increased slightly and orders have decreased. In the case of hardwoods, however, new orders have exceeded shipments, which have in turn been larger than cut, with the consequence that unfilled orders have increased while stocks have decreased. Production of softwoods has continued smaller than last year, with shipments, however, in practically the same volume as a year ago.

Orders for flooring, paving brick, and sanitary ware declined in September, and in most cases were smaller than a year ago. Shipments and, in slightly fewer instances, production of building materials, however, continue generally larger than last year. Cement output has shown seasonal declines in recent months, but is seasonally smaller than shipments, and stocks which were unusually large last spring continue to decline.

Food products.-The output of meat in September by slaughtering establishments was larger than in the previous month, as a result of larger supplies of livestock marketed. The aggregate value of sales billed during September to domestic and foreign customers by 33 packers in the United States, as reported by the Chicago Federal Reserve Bank, increased 10 per cent over August and 3 per cent over September of a year ago. Fairly active trade was in evidence during the first half of the month, but this slackened somewhat at the close of the month, particularly in connection with pork products. Storage stocks of the principal classes of meat products declined during the month. Holdings of lard, however, were approximately 36,000,000 pounds above the level of October 1, 1925. The marketing of heavy hogs has created a large stock of lard which has not been absorbed freely by the buyers, and the price has declined approximately 4 cents from the high point of the early summer.

Production of flour during the month of September was in larger volume than in the corresponding month of 1925. As compared with the previous month, mills on the Pacific coast and in the Northwest showed an increase, while mills elsewhere generally showed a falling off in production. Trade reports indicate that there has been a slowing down in the volume of new orders, as buyers seem to be hesitant about making commitments except for immediate delivery. Stocks at the end of the month were generally larger than on the corresponding date in 1925.

Sugar meltings during the month of September totaled 448,040 tons, which was slightly less than in the previous month and also in the corresponding month of a year ago. Stocks continued to decline for the third successive month, but were still 100,000 tons larger than a year ago. Refiners have been accepting business at 5.90 cents, and recently quotations have been offered on new beet sugar at 5.80 cents.

#### BUILDING

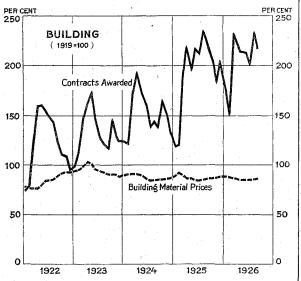
Activity in the construction industries continued during August and September nearly at the high levels of these months in 1925. For awards of building and engineering contracts in September in 37 States east of the Rocky Mountains, the F. W. Dodge Corporation

reported a cost-of-construction value 6 per cent under the value reported for August awards and a fraction of 1 per cent under the value reported for awards in September of last year. The decrease over the month this year may be attributed in large measure to seasonal influences, since it is less than the estimated usual August-September decrease for value of contracts awarded. Construction work brought under contract in the 37 States during the nine months ended with September this year is valued in the aggregate at \$4,813,000,000, a total which exceeds the value of contracts awarded last year in these months by 8 per cent. The margin of excess over 1925 was, however, accumulated during the first five months of the year, and was somewhat reduced in each of the four months following-from \$397,000,000 at the end of May to \$342,000,000 at the end of September. A larger value this year than in 1925 was reported for the opening weeks of October.

The value of contemplated projects reported by the Dodge Corporation for September exceeded the value of projects reported in the preceding month by 9 per cent, but fell below the value reported for September of last year by 8 per cent. In July and August, also, smaller values were reported this year than last for contemplated projects. During the first half of the year these values ran largely in excess of last year's figures.

In September a smaller value was reported this year than in 1925 for residential buildings, and somewhat larger values this year for commercial and industrial buildings and for public works and utilities. Compilations, by Federal reserve districts, show larger values reported in September this year than in 1925 for the New York, Philadelphia, Richmond, Minneapolis, Kansas City, and Dallas districts, and smaller values this year for the Boston, Cleveland, Atlanta, Chicago, and St. Louis districts.

Permits issued in 168 cities indicate a seasonal recession of urban building in September in each of the Federal reserve districts excepting St. Louis, and indicate a smaller volume of urban building this year than in September of last year in each district excepting Richmond and Chicago. The net decrease over the year in the valuation reported for permits issued by these cities amounted for September to 11 per cent. Of 206 cities reporting permit valuations to the F. W. Dodge Corporation, 91 reported increases for the month, this year over 1925, and 115 reported decreases. The value of contracts awarded each month since 1921 and the course of prices of building materials as indicated by the Bureau of Labor Statistics wholesale price index are shown on the accompanying chart. It may be seen that the material requirements of the construction industries, which have been increasing rapidly throughout the period covered by the chart,



have been supplied generally at a price level which, following an advance during 1922 and the early months of 1923, has tended with some fluctuation gradually to recede during the past three years.

#### WHOLESALE AND RETAIL TRADE

Distribution of merchandise through wholesale and retail channels increased in September. in response to the growth in demand that occurs in the autumn months. Inventories carried by reporting wholesale firms were at the end of the month of about the same value as a year ago. Seasonal increases in buying by consumers resulted in a large volume of trade at retail stores, and sales of department stores, chain stores, and mail-order houses were generally larger than a year ago. Merchandise inventories carried by department stores were increased in September, as is usual in the early autumn months, but at the end of the month the value of stocks on hand was no larger than a year ago. Continuation of railway shipments of merchandise and miscellaneous commodities in record volume in September was further evidence of the large volume of trade. | per cent greater.

Wholesale trade.—Trade at wholesale firms reporting to the Federal reserve system increased in September in all leading lines, in response to the growth in the demand from retailers at this season of the year, and the total volume of sales was larger than in the corresponding month of last year. Sales of dry goods, which have been slightly smaller in almost every month this year than in the corresponding month of last year, increased more than is usual in September and exceeded sales in 1925.Increases over last year occurred in the New York, Richmond, Chicago, Dallas, and San Francisco Federal reserve districts, while sales in other districts were slightly smaller. Sales of hardware, which averaged smaller in the first eight months of the year than in 1925, increased in September and exceeded those of last year. Larger sales than last year were reported in all Federal reserve districts except in the New York, Atlanta, St. Louis, and San Francisco districts. Sales of shoes averaged 11 per cent larger than a year ago, and in-creases were reported from firms in all sections of the country.

Stocks of merchandise carried by reporting wholesale firms were smaller in value at the end of September than a month earlier for all leading lines except groceries. Compared with a year ago, inventories of dry goods, shoes, and hardware were smaller, while those of groceries and drugs were larger. Stocks of dry goods averaged about 12 per cent lower than a year ago, but a large part of this decline may be attributed to the generally lower level of prices for textile products. Stocks of shoes were from 14 to 29 per cent lower than a year ago at firms in districts from which reports were received. Increased sales of wholesale firms in September were accompanied by a growth in accounts receivable, and at the end of the month, for most lines except dry goods. accounts receivable outstanding were somewhat larger than a year ago.

Retail trade.—Sales of retail stores in September reflected the seasonal expansion in trade that usually begins in the early autumn, and sales were generally larger than in September of last year. Sales of department stores reporting to the Federal reserve system were about 7 per cent larger than a year ago, and those of mail-order houses were about 4 per cent larger. For the nine months ending in September department-store sales averaged 4 per cent larger than in the corresponding period of 1925, and those of mail-order houses were 8 per cent greater.

773

Larger sales of department stores than in September of last year were reported in all sections of the country, but the largest increases, ranging from 6 to 11 per cent, were in the New York, Cleveland, Chicago, St. Louis, Dallas, and San Francisco Federal reserve districts. Increased sales over last September were distributed among most lines of merchandise carried by department stores. Reports covering 45 separate departments at stores in seven Federal reserve districts indicate that sales were larger in 35 departments and smaller in 10 departments.

Inventories of department stores were increased in September and at the end of the month were of about the same value as a year ago. Since the beginning of the year department stores have been reducing inventories constantly, as compared with the preceding year, and at the end of September stores in seven Federal reserve districts reported smaller stocks than a year ago, while stocks at stores in the other five districts were larger. Statistics reported from 45 separate departments indicate that inventories were smaller at the end of September than a year ago in 29 departments and larger at 16 departments.

As a result of the larger increase in sales and a smaller growth in stocks than is usual in September, the rate at which stocks were turned over was faster than in September of last year, and for the nine months ending with September the rate of stock turnover was 3 per cent higher than in the corresponding period of last year.

#### TRANSPORTATION

Shipments of freight continued in September, as in each of the three months preceding, at record high level for the month. Increases over loadings in August were shown for miscellaneous freight and merchandise moving in less-than-car lots (principally manufactured products), coal, coke, and livestock. Shipments of grain and grain products, which had moved in very large volume during July and August, fell off in September and were in smaller volume this year than in 1925. For each other class of freight increases over 1925 were recorded. Total loadings in September, of 4,959,000 cars for all classes of freight combined, exceeded loadings last year in this month by 288,000 cars, or 6 per cent. Overthe-month increases in loadings were reported from each of the seven transportation districts for which separate totals are compiled, and increases over September a year ago for each | average price for the first nine months of the

of these districts, excepting the southern, for which an inconsiderable decrease was recorded. Shipments in the opening weeks of October, according to compilations by the car-service division of the American Railway Association, were continuing in excess of shipments in these weeks last year and in 1924. Loadings in the week ended October 16, totaling 1,210,000 cars, exceeded loadings in this week last year by 104,000 cars, and established a new high record for weekly loadings. In the 42 weeks ended October 16, loadings this year totaled 42,832,000 cars, exceeding loadings in this period last year by 1,614,000 cars, or 4 per cent. The surplus of freight cars in serviceable condition, which had averaged 170,000 cars during August, was reduced by the end of September to 115,000 cars.

#### AGRICULTURE

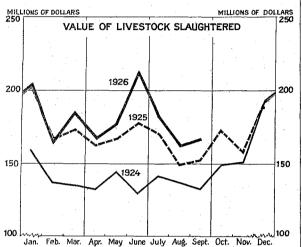
October crop estimates of the United States Department of Agriculture did not differ materially from those issued in the preceding months, except in the case of cotton, in which the estimated production, based on condition as of October 18, was raised to 17,454,000 The bales, the largest estimate on record. The rapid decline in cotton prices, which began as evidence of a large crop became available, resulted during the month of September in a decline of approximately 5 cents a pound in the quotations on middling spot cotton, and an additional recession of nearly a cent took place during the first half of October. Prices of wheat, oats, hogs, cattle, dairy and poultry products, however, advanced from August to September, and the Bureau of Labor's wholesale price index of agricultural commodities increased.

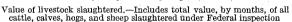
Weather conditions during September in many agricultural sections was unfavorable, and crops still in the field suffered some damage as a result of the continued wet weather. Field activities and marketing of fall crops were also held back. The plentiful supply of moisture, however, improved the conditions of pasture, and fall feed is reported good in most dairy and range areas.

Livestock.-Livestock moved to market in September in large volume, and the value of all livestock slaughtered under Federal inspection totaled \$166,209,000, or \$14,678,000 more than in the same month a year ago. While prices of the better class of beef have been much lower than in 1925, the lower grades have been on a higher level, with the result that the

#### NOVEMBER, 1926

current year has been slightly higher than in the corresponding period in 1925. Prices of sheep have been on a lower level as compared with last year, but increased marketings have about offset the price decline. Hog prices, which have been lower during four months of the year than in the corresponding months of 1925, have averaged for the current year to date above those of a year ago. The increase in the value of livestock slaughtered this year, with comparisons with 1924 and 1925, is indicated by the chart. For the first nine months





of 1926 the value of all livestock slaughtered under Federal inspection totaled \$1,619,-045,000, or \$102,000,000 more than in the corresponding period of last year.

Receipts of cattle at central markets during the month of September were the second largest for the month since 1919. Receipts were heavy for both range cattle and animals from corn-belt areas. In spite of the heavy receipts of cattle, prices remained steady on most kinds, while the better grade of beef steers advanced from 75 cents to \$1. During the early part of October, however, prices on most classes of cattle declined. The value of cattle and calves slaughtered under Federal inspection during September totaled \$75,652,000, as compared with \$62,373,000 for the similar month of 1925. Average prices of livestock for the month of September, with comparisons, are reported by the Chicago Federal reserve bank as follows:

AVERAGE PRICES OF LIVESTOCK

[Per 100 pounds at Chicago]

	Week	Months of—				
	ended Oct. 16, 1926	Septem- ber, 1926	August, 1926	Septem- ber, 1925		
Native beef steers (average) Fat cows and heifers Hogs (bulk of sales) Yearling sheep	\$10.35 6.25 12.30 10.25 13.45	\$10.50 6.60 12.05 10.30 13.75	\$9.50 6.80 11.55 10.80 14.10	\$11.70 5.90 12.40 11.50 15.10		

The movement of feeders and stockers during the three months, July to September, was in a volume only slightly less than in the same period in 1925, according to a report of the Department of Agriculture. These shipments, however, do not take into consideration the movement of livestock direct from the ranges to farm feed lots, which is of considerable volume in some sections of the country. Recent rains in the western range country have proved of benefit, and the condition of cattle and sheep is reported as very good. With the exception of Utah, Nevada, and Idaho, most ranges have ample winter feed. According to the report of the Department of Agriculture, the ranges are generally lightly stocked and there is only a slight tendency to restock with cattle. The general shifting from cattle to sheep continues to find favor, according to the same report.

Reflecting the large lamb crop, which the Department of Agriculture has estimated at 2,000,000 larger than last year, receipts of sheep and lambs during September totaled 3,279,000, or 25 per cent larger than the marketing in the same month a year ago. The shipment of feeding stock continues large, and for the three month period, July to September, the total was approximately 30 per cent above the same period last year. Lamb prices declined 75 cents to \$1.25 per hundredweight during September, while the average price for the month was \$1.35 lower than a year ago.

Slaughter of hogs was approximately in the same volume as in 1925, and prices increased approximately 60 cents during the month. This average, however, is slightly below the level of prices in September of last year. Some reports of cholera in various sections of the corn belt have been reported, and an increased movement to markets of lighter hogs has taken place. The value of inspected slaughter of hogs for the month of September totaled \$78,511,000, a very slight increase over the same month a year ago.

Cotton.-A cotton crop of 17,454,000 bales was estimated by the Department of Agriculture on the basis of the condition of the crop on October 18. This is an increase of 827,000 bales in the indicated production on October 1 and an increase of 1,350,000 bales over the final yield of last year. The average yield per acre is expected to amount to 176.7 pounds, compared with 167.2 pounds in 1925, and it is due in a large measure to this increase in the yield per acre that the exceptionally large crop has been produced. Although the crop has averaged from ten days to two weeks later this year than in 1925, extensive defoliation of the plants by the leaf worms, coupled with warm weather and the general absence of frost, have advanced the maturing of late bolls, and picking has progressed rapidly. A total of 8,722,000 bales, approximately one-half of the expected yield, was ginned prior to October 18, compared with 9,519,000 bales for 1925. In many sections, however, reports indicate a shortage of labor for picking and that harvesting is not progressing as rapidly as the cotton matures and opens.

Following the more definite information in the closing weeks of September and in the early weeks of October that the crop is exceptionally large, the price declined continuously and reached, with the exception of 1921, the lowest level since 1914. On October 25 quotations for December contracts declined to 12 cents, the lowest price recorded thus far this year.

Lateness of the crop and the rapid price declines resulted in smaller receipts at leading markets up to the middle of October than a year ago. Exports, however, for the season have been slightly larger than in 1925, and takings by domestic spinners have also been somewhat larger than a year ago.

Grains.—The arrival of wheat at central markets during September showed a decrease as compared with the two previous months. The receipts during the months of July through September, however, have brought arrivals at 17 interior centers to a total of 199,294,789 bushels, which is 35 per cent larger than in the corresponding period of a year ago. In spite of the heavy marketing, the purchasing by exporters and millers has absorbed the arrivals in a satisfactory manner. Wheat prices during September increased from an average of \$1.34 per bushel for all classes and grades during the first week of September to \$1.39 in the

last week. Some of this gain, however, was lost during the first part of October on reports of favorable weather in the Canadian Northwest. Wet weather in the spring-wheat belt during the threshing period has impaired the quality, and a large proportion of wet wheat is being received in the markets. Continued wet weather in many sections of the winterwheat belt has delayed seeding operations.

Reports of the Department of Agriculture indicate a European wheat crop approximately 150,000,000 bushels less than in 1925. The Canadian crop is also estimated at 12,000,000 bushels less than a year ago. Exports from this country have continued in large volume, and during the period from July 1 to October 23 approximately 88,000,000 bushels had been exported.

Frost in the latter part of September caused some damage to the corn crop in northern States, but the October 1 crop report of the Department of Agriculture indicated a yield of approximately 2,680,000,000 bushels, or only 18,000,000 bushels less than the September estimate. Continued wet weather in parts of the Corn Belt, however, has tended to hold back the maturity of the crop. Average prices of corn of all classes and grades declined slightly during September from 77 cents during the first week to 76 cents at the close of the month. Marketing of the old crop has continued in large volume, and the visible supply of corn has been approximately three times as great as in the same period last year.

Smaller market supplies of oats, together with a reduction in the present crop of 16 per cent as compared with last year, have been accompanied by an increase of approximately 6 cents in the price. Good grades have been in particular demand, as offerings have contained a large proportion of inferior grain. Wet weather served to lower the quality of much of the crop that was in the shock. Estimates of the Canadian crop placed the yield at 10 per cent below that which was harvested in 1925.

Dairy products.—Receipts of butter at central markets showed less than the customary seasonal decrease from August to September. Pasture conditions are reported favorable in most dairy sections and low feed prices have tended to sustain production. Storage stocks of butter at the close of September were only slightly larger than in the year previous, and the movement of stock out of storage was in considerable volume during the month. Butter prices in New York averaged 44.6 cents for the month, an increase of 3 cents over August. September prices, however, were nearly 5 cents lower than September of a year ago. Additional advances in prices were made during the first half of October.

Storage stocks of American cheese totaled 77,823,000 pounds at the end of September, compared with 78,582,000 in 1925. With receipts at central markets in Wisconsin 12 per cent lower than the previous month, prices advanced approximately  $1\frac{1}{2}$  cents, in accordance with the usual seasonal trend, and were only a half cent under the September average of a year ago.

Fruits and vegetables.—A slight decrease was made in the estimated yield of potatoes in the October crop report, and, with the per capita production of potatoes now figured at approximately 3 bushels, or about 20 per cent less than the average, the market has shown considerable strength. At central markets prices during September were slightly above those of 1925, with an average farm price of \$1.30 on September 15, compared with \$1.21 on the comparable date in 1925.

Estimates of the commercial production of apples were reduced approximately 3,500,000 barrels in the October crop report, reflecting to a large extent the severe frost damage of the northwestern crops during the latter part of Septem-Recent export movement of apples from ber. the United States and Canada have been nearly twice as large as during the same period of 1925, according to the Department of Agriculture. The production of apples in the Northwest is estimated at no larger than last year, while large increases are indicated in Virginia and most of the Eastern States. Domestic markets for apples have continued dull and shipments have been increasing rapidly. Ship-ments of oranges and lemons have moved in large volume during recent months, the total car-lot movement from July through September totaling 13,990 cars, compared with 8,321 cars in the similar period of 1925.

Tobacco.--Estimated production of tobacco was approximately 12,500,000 pounds smaller at the beginning of October than in September, and the final vield is expected to be about 80,482,000 pounds less than the total production of 1,374,400,000 pounds in 1925. In Kentucky, Ohio, and Tennessee weather conditions were generally unsatisfactory in September, and the reduction in the total yield was largely due to smaller yields in these States. In the States of North Carolina, South Carolina, Georgia, Florida, Pennsylvania, and the New England States, where the crop is har- determined, banks which have been closed to

vested early, weather conditions were very favorable for harvesting and curing, and the crop is reported to be of very good quality. Marketing of the crop in Georgia and South Carolina progressed rapidly in August and September, and in September and the early weeks of October markets in sections of North Carolina and Virginia opened.

While the yields of tobacco in Georgia and South Carolina were smaller than in 1925, prices were considerably higher, and total returns to the growers, as indicated in early reports, were generally larger than last year. In North Carolina and Virginia prices thus far have also been considerably higher than a year ago, and returns to the growers are reported to be exceeding those in 1925. Marketing in the heavy producing sections of western North Carolina, Kentucky, and Ohio has not yet begun, and in some sections of these States excessive rains throughout September and October damaged the crops and delayed ripening and curing.

#### SUSPENSIONS AND BANK COMMERCIAL FAILURES

Bank suspensions.—During September 37 banks, with deposits of \$12,679,000, were reported to the Federal reserve banks as having been closed on account of financial difficulties. The number of suspensions was the smallest for any month since September, 1925, when 30 banks, with deposits of \$14,141,000, were reported closed. The September figures compare with 52 banks, having deposits of \$12,-112,000, closed during the preceding month. Suspensions in the Minneapolis district ac-

count for about one-half of the total for all districts, but were considerably smaller in number than in August, when 28 suspensions were reported for this district; fewer suspensions for September than for August were reported also in the Cleveland, Atlanta, and Kansas City districts. Twenty-two banks which had previously been closed were reported as having resumed operations again-in the Richmond district one national bank and two nonmember banks, all in South Carolina; in the Atlanta district eight nonmember banks in Florida and six in Georgia; in the Minneapolis district four nonmember banks in South Dakota; and in the Kansas City district one nonmember bank in The number and deposits of banks Kansas. closed during September, 1926, are shown in the following table, by class of bank; the figures for closed banks represent, so far as can be

the public by order of supervisory authorities or by the directors of the bank, on account of financial difficulties, and it is not known how many of the institutions thus reported may ultimately prove to be solvent.

BANKS SUSPENDED DURING SEPTEMBER, 1926

	A	ll banks	м	ember 1	Nonmember		
Federal reserve district	Num- ber	'Total deposits 2	Num- ber	Total deposits	Num- ber	Total deposits	
All districts _	37	\$12, 679, 000	8	\$4, 318, 000	29	\$8, 361, 000	
Boston New York Philadelphia Cleveland							
Richmond	1	55,000 144,000	1	55, 000	1	144,000	
St. Louis	5	687,000	5	2 713 000	5	687,000	
Kansas City Dallas		525,000 427,000	<u>î</u> -	427,000	4	525,000	
Chicago St. Louis Minneapolis Kansas City	6 5 18 4	4, 247, 000 687, 000 5, 471, 000 525, 000	5 1 1	2, 713, 000 427, 000 1, 123, 000	13	4, 247, 00 687, 00 2, 758, 00	

<sup>1</sup> Comprise 7 national banks with deposits of \$3,391,000 and 1 State member bank with deposits of \$427,000. <sup>2</sup> Figures represent deposits for the latest available date prior to the suspensions, and are subject to revision when information for the date of suspension becomes available.

During the first three weeks of October 55 banks, with deposits of \$12,062,000, were reported as having been suspended during that period; of these 43 were nonmember banks and 12 were member banks—9 of them national and 3 State institutions. Five banks previously closed were reported to have resumed operations during the period-four in Florida and one in South Dakota.

Commercial failures.-The number of commercial failures, as reported by R. G. Dun & Co., continued the decline which in recent years has been usual during the summer and fall months. In September 1,437 failures were reported, the smallest number for any month since September, 1924. Liabilities involved in these failures aggregated \$29,989,817, and, although somewhat larger than the total for August, which was the lowest for the year, were slightly smaller than in September last year.

Failures during September, 1926, are shown in the following table, by class of enterprise:

COMMERCIAL FAILURES DURING SEPTEMBER, 1926

	Nun	aber	Liabilities			
Class of enterprise	1926	1925	1926	1925		
All classes	1, 437	1, 465	\$29, 989, 817	\$30, 687, 319		
Manufacturing Trading Agents, brokers, etc	374 958 105	388 1, 015 62	$\begin{array}{c} 10,092,741\\ 11,242,660\\ 8,654,416 \end{array}$	8, 167, 172 14, 989, 871 7, 530, 276		

The number and liabilities of commercial failures for September, 1926, by Federal reserve districts, and for the third quarter, by class of enterprise, are presented in the tables which follow:

COMMERCIAL FAILURES DURING SEPTEMBER, BY FEDERAL RESERVE DISTRICTS

	Nun	aber	Liabilities			
Federal reserve district	1926	1925	1926	1925		
Total	1, 437	1, 465	\$29, 989, 817	\$30, 687, 319		
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City	70 155 85 75 197 48	$144 \\ 257 \\ 64 \\ 131 \\ 101 \\ 61 \\ 202 \\ 54 \\ 66 \\ 88$	$\begin{array}{c} 2,346,091\\ 13,298,895\\ 1,277,514\\ 1,888,576\\ 1,604,500\\ 931,909\\ 2,905,412\\ 548,162\\ 1,106,200\\ 1,139,741 \end{array}$	7,700,181 6,623,159 928,390 1,439,015 2,330,536 1,538,988 4,500,402 1,138,071 405,371 853,793		
Dallas San Francisco	44	$\frac{46}{251}$	431, 900 2, 510, 917	412, 370 2, 817, 043		

COMMERCIAL FAILURES DURING THE THIRD QUARTER OF 1925 AND 1926

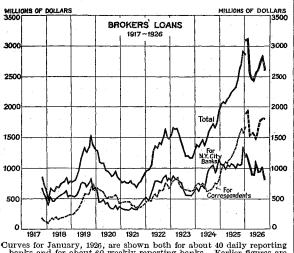
	Nun	aber	Liabilities			
Class of enterprise	1926	1925	1926	1925		
. All classes	4, 635	4, 663	\$87, 799, 486	\$102, 351, 371		
Manufacturing Trading Agents, brokers, etc	1, 219 3, 151 265	$1,171 \\ 3,268 \\ 224$	33, 775, 810 39, 952, 485 14, 071, 191	41, 437, 598 44, 411, 175 16, 502, 598		

#### FEDERAL RESERVE BULLETIN

## BROKERS' LOANS, 1917–1926

During the period of war financing, when it became necessary for the New York City banks to take concerted action to exercise some control over the money market in order to prevent serious shortages of funds, there was inaugurated a series of daily reports by the leading New York City banks to the Federal Reserve Bank of New York, giving loans made by them to brokers, and showing separately loans for their own account and for the account of correspondents. These reports were made by the mutual consent of all the banks concerned, with the understanding that the data would be held confidential.

These reports proved so useful that they have been continued up to the present time with the cooperation of the large New York City banks. At the time of the hearings before the Joint



Curves for January, 1926, are shown both for about 40 daily reporting banks and for about 60 weekly reporting banks. Earlier figures are based entirely on the daily reports, later figures on the more comprehensive weekly reports. Figures used through March, 1921, are for the last Friday in each month; thereafter for the last Wednesday

Congressional Commission of Agricultural Inquiry the figures from the beginning of 1919 to the middle of 1921 were made available to Congress and were published in the hearings, under the general designation of street loans, but otherwise they have remained confidential. The hearings also contain a more detailed explanation of the nature of the reports and the circumstances surrounding their origin.

Following the inauguration by the Federal Reserve Board in January of this year, as a part of its regular reporting service, of a series of weekly reports on loans to brokers and dealers in securities, the daily reporting New York City banks have all consented to the publication of the brokers' loan figures for

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previous years, and accordingly the figures for the whole period for which they are available are published herewith, in order to make it possible to study the movement of brokers' loans over a long period. These back figures for brokers' loans are on a basis somewhat different from those that have been reported weekly since the beginning of this year under the heading of loans to brokers and dealers in securities. This fact is brought out by the chart, which shows the course of brokers' loans for about nine years and in which the comparative levels in January, 1926, are shown both for the old series and for the new one, the new series being represented by the heavier line. The figures used from both series are for January 27, and the difference between the two series for this date is shown by the following table:

BROKERS' LOANS, JANUARY 27, 1926

[In millions of dollars]

	Confi- dential daily reports	Weekly pub- lished figures	Differ- ence
For New York City banks: Total loans to brokers On call On time For correspondents: Total loans to brokers	1, 185 700 485 1, 685	1, 201 706 495 1, 897	16 6 10 212
On call. On time	1, 185 500	1,429 468	244 32

The weekly reports are part of the board's regular reporting service and include all the member banks in New York City which report their condition weekly to the Federal reserve bank; there were, on January 6, 61 of these banks, which compares with 43 banks, a few of which are nonmember banks, making confidential daily reports. The current weekly reports are also somewhat more comprehensive as to the loans which they include, largely because loans to dealers in securities, which were included by some of the banks reporting confidentially, but not by all of them, are specifically and uniformly included in all of the regular weekly reports. Loans for correspondents as covered by the confidential reports do not distinguish between loans for correspondent banks and for other correspondents.

The table gives the figures by weeks. The dates correspond with those of the weekly condition statements for reporting member banks in leading cities and are for Fridays until April 22, 1921, and for Wednesdays thereafter.

## STREET LOANS PLACED BY NEW YORK CITY DAILY REPORTING BANKS, 1917-1926

[In thousands of dollars]

	Loans	on call and o	n time		Call loans		ŗ	Fime loans	
Date	Total	For own account	For corre- spondents	Total	For own account	For corre- spondents	Total	For own account	For cor- respond- ents
1917 Oct. 5 Oct. 11 Oct. 19 Oct. 26	934, 919 928, 932 881, 965 865, 645	708, 537 700, 785 671, 112 673, 002	226, 382 228, 147 210, 853 192, 643	615, 084 614, 774 577, 170 568, 005	476, 015 472, 841 449, 383 455, 119	139,069 141,933 127,787 112,886	319, 835 314, 158 304, 795 297, 640	232, 522 227, 944 221, 729 217, 883	87, 313 86, 214 83, 066 79, 757
Nov. 2 Nov. 9 Nov. 16 Nov. 23 Nov. 30	835, 529 765, 395 761, 663 725, 578 746, 741	671, 471 609, 326 614, 759 570, 168 599, 464	164,058 156,069 146,904 155,410 147,277	550, 521 491, 425 501, 501 480, 982 508, 822	460, 395 405, 845 420, 396 387, 006 420, 053	90, 126 . 85, 580 81, 105 93, 976 88, 769	285,008 273,970 260,162 244,596 237,919	211,076 203,481 194,363 183,162 179,411	73, 932 70, 489 65, 799 61, 434 58, 508
Dec. 7 Dec. 14 Dec. 21 Dec. 28	719,005 697,947 659,013 663,907	577, 339 571, 995 538, 909 538, 901	$141,666\\125,952\\120,104\\125,006$	501, 097 499, 002 486, 362 508, 351	413, 811 421, 591 404, 836 417, 240	87, 286 77, 411 81, 526 91, 111	217,908 198,945 172,651 155,556	$\begin{array}{r} 163,528\\ 150,404\\ 134,073\\ 121,661 \end{array}$	54, 380 48, 541 38, 578 33, 895
1918 Jan, 4 Jan, 11. Jan, 18. Jan. 25.	632, 937 599, 315 526, 962 473, 438	505, 171 468, 012 420, 620 383, 072	127, 766 131, 303 106, 342 90, 366	486, 090 485, 974 458, 276 434, 643	389, 051 380, 238 366, 856 352, 169	97, 039 105, 736 91, 420 82, 474	146, 847 113, 341 68, 686 38, 795	116, 120 87, 774 53, 764 30, 903	30, 727 25, 567 14, 922 7, 892
Feb. 1. Feb. 8. Feb. 15. Feb. 21.	510, 179 662, 299 663, 516 671, 359	$\begin{array}{r} 403,541\\520,531\\528,679\\514,820\end{array}$	106, 638 141, 768 134, 837 156, 539	438, 974 484, 264 479, 173 480, 545	351,037 376,044 377,584 362,488	87, 937 108, 220 101, 589 118, 057	71, 205 178, 035 184, 343 190, 814	$52,504 \\ 144,487 \\ 151,095 \\ 152,332$	18, 701 33, 548 33, 248 38, 482
Mar. 1. Mar. 8. Mar. 15. Mar. 22. Mar. 29.	686, 480 665, 671 655, 480 656, 881 637, 333	$528, 128 \\ 494, 102 \\ 479, 022 \\ 468, 744 \\ 462, 344$	158, 352 171, 569 176, 458 188, 137 174, 989	501, 942 482, 125 499, 696 499, 487 481, 239	381, 327 351, 908 358, 803 346, 253 340, 896	$120, 615 \\130, 217 \\140, 893 \\153, 234 \\140, 343$	184, 538 183, 546 155, 784 157, 394 156, 094	$\begin{array}{r} 146,801\\ 142,194\\ 120,219\\ 122,491\\ 121,448 \end{array}$	37, 737 41, 352 35, 565 34, 903 34, 646
Apr. 5 Apr. 12 Apr. 19 Apr. 26	648, 100 629, 235 629, 687 618, 517	$\begin{array}{r} 475,672\\ 457,155\\ 462,823\\ 460,504\end{array}$	172, 428 172, 080 166, 864 158, 013	481, 756 480, 091 466, 597 456, 438	348, 741 345, 461 337, 321 336, 327	133, 015 134, 630 129, 276 120, 111	166, 344 149, 144 163, 090 162, 079	$126,931 \\111,694 \\125,502 \\124,177$	39,413 37,450 37,588 37,902
May 3 May 10 May 17 May 24 May 31	636, 194 665, 544 669, 891 693, 979 689, 116	482, 600 500, 513 479, 742 497, 266 498, 142	153, 594 165, 031 190, 149 196, 713 190, 974	472, 845 502, 135 514, 889 538, 577 539, 251	355, 152 372, 368 360, 551 375, 355 381, 298	$\begin{array}{c} 117, 693 \\ 129, 767 \\ 154, 338 \\ 163, 222 \\ 157, 953 \end{array}$	163, 349 163, 409 155, 002 155, 402 149, 865	$\begin{array}{r} 127,448\\ 128,145\\ 119,191\\ 121,911\\ 116,844 \end{array}$	35, 901 35; 264 35, 811 33, 491 33, 021
June 7. June 14 June 21 June 23	678, 772 722, 438 714, 554 682, 436	499, 241 532, 806 522, 910 520, 845	179, 531 189, 632 191, 644 161, 591	520, 262 558, 693 555, 609 526, 707	371, 723 401, 615 390, 426 390, 832	148, 539 157, 078 165, 183 135, 875	158, 510 163, 745 x158, 945 155, 729	127, 518 131, 191 132, 484 130, 013	$\begin{array}{c} 30,992\\ 32,554\\ 26,461\\ 25,716\end{array}$
July 5 July 12 July 19 July 26		511, 325 566, 505 567, 070 550, 737	141, 872 152, 789 157, 853 173, 319	497, 121 552, 207 557, 696 564, 227	380, 574 426, 361 426, 418 416, 714	116, 547 125, 846 131, 278 147, 513	156,076 167,087 167,227 159,829	$130,751 \\ 140,144 \\ 140,652 \\ 134,023$	25, 325 26, 943 26, 575 25, 806
Aug. 2. Aug. 9. Aug. 16. Aug. 23. Aug. 30.		554, 451 573, 779 560, 673 554, 928 572, 963	168, 215 168, 032 178, 138 187, 375 182, 487	564, 883 583, 048 586, 748 592, 771 617, 830	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	142, 413 145, 415 154, 107 159, 868 154, 135	157, 783 158, 763 152, 063 149, 532 137, 620	131, 981 136, 146 128, 032 122, 025 109, 268	25, 802 22, 617 24, 031 27, 507 28, 352
Sept. 6. Sept. 13. Sept. 20. Sept. 27.		578, 188 589, 995 563, 779 589, 744	191, 015 183, 346 191, 591 185, 675	641, 094 656, 084 650, 599 676, 835	474, 696 495, 246 481, 391 513, 578	$\begin{array}{c} 166,398\\ 160,838\\ 169,208\\ 163,257\end{array}$	128, 109 117, 257 104, 771 98, 584	103, 492 94, 749 82, 388 76, 166	24, 617 22, 508 22, 383 22, 418
Oct. 4	767,564 821,478	568, 519 552, 504 578, 322 622, 812	$186,707 \\188,722 \\189,242 \\198,666$	661, 238 659, 507 689, 202 738, 875	496, 088 491, 797 521, 052 559, 944	165, 150 167, 710 168, 150 178, 931	93, 988 81, 719 78, 362 82, 603	72, 431 60, 707 57, 270 62, 868	21,557 21,012 21,092 19,735
Nov. 1 Nov. 8 Nov. 15 Nov. 22 Nov. 29		571, 753 580, 525 570, 103 546, 514 521, 495	$\begin{array}{c} 210,654\\ 210,957\\ 200,190\\ 202,864\\ 210,094 \end{array}$	687, 315 694, 884 677, 075 653, 178 625, 779	496, 164 503, 155 496, 320 470, 908 439, 560	191, 151 191, 729 180, 755 182, 270 186, 219	95, 092 96, 598 93, 218 96, 200 105, 810	75, 589 77, 370 73, 783 75, 606 81, 935	19, 503 19, 228 19, 435 20, 594 23, 875
Dec. 6 Dec. 13 Dec. 20 Dec. 27	712, 364 734, 564 751, 599 777, 230	502, 247 509, 927 519, 506 543, 469	210, 117 224, 637 232, 093 233, 761	606, 407 625, 238 632, 315 649, 274	421, 495 427, 527 432, 188 453, 324	184, 912 197, 711 200, 127 195, 950	105, 957 109, 326 119, 284 127, 956	80, 752 82, 400 87, 318 90, 145	25, 205 26, 926 31, 966 37, 811

#### NOVEMBER, 1926

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#### STREET LOANS PLACED BY NEW YORK CITY DAILY REPORTING BANKS, 1917-1926-Continued

[In thousands of dollars]

	Loans	on call and o	on time		Call loans			Time loans		
Date	Total	For own account	For corre- spondents	Total	For own account	For corre- spondents	Total	For own account	For cor- respond- ents	
1919 Jan. 3	794,001	574, 258	219, 743	663, 458	485, 001	178, 457	130. 543	89, 257	41, 286	
Jan. 3 Jan. 10 Jan. 17 Jan. 24 Jan. 31	774, 565 780, 339 776, 534 777, 224	542, 194 530, 256 532, 983 539, 519	232, 371 250, 083 243, 551 237, 705	640, 876 637, 646 630, 375 626, 138	452, 154 435, 467 433, 978 437, 890	178, 457 188, 722 202, 179 196, 397 188, 248	130, 543 133, 689 142, 693 146, 159 151, 086	89, 257 90, 040 94, 789 99, 005 101, 629	43, 649 47, 904 47, 154 49, 457	
Feb. 7	771, 532	535, 833	235, 699	621, 177	434, 987	186, 190	150, 355	100, 846	49, 509	
Feb. 14	773, 336	531, 748	241, 588	622, 761	430, 406	192, 355	150, 575	101, 342	49, 233	
Feb. 21	772, 592	513, 361	259, 231	620, 082	411, 090	208, 992	152, 510	102, 271	50, 239	
Feb. 28	793, 635	529, 797	263, 838	644, 457	429, 607	214, 850	149, 178	100, 190	48, 988	
Mar. 7	792, 896	512, 587	280, 309	640, 209	410, 132	230, 077	152, 687	102, 455	50, 232	
Mar. 14	821, 185	530, 786	290, 399	663, 851	424, 605	239, 246	157, 334	106, 181	51, 153	
Mar. 21	830, 938	540, 647	290, 291	669, 499	430, 428	239, 071	161, 439	110, 219	51, 220	
Mar. 28	860, 946	556, 052	304, 894	697, 459	444, 088	253, 371	163, 487	111, 964	51, 523	
A pr. 4	860, 068	559, 589	300, 479	688, 419	438, 488	249, 931	171, 649	$121, 101 \\ 123, 101 \\ 127, 082 \\ 124, 557$	50, 548	
A pr. 11	900, 108	604, 708	295, 400	724, 744	481, 607	243, 137	175, 364		52, 263	
A pr. 18	944, 866	624, 890	319, 976	766, 416	497, 808	268, 608	178, 450		51, 368	
A pr. 25	967, 737	628, 076	339, 661	788, 831	503, 519	285, 312	178, 906		54, 349	
May 2	996, 323	629, 266	367, 057	809, 121	500, 320	308, 801	187, 202	128, 946	58, 256	
May 9	1, 022, 415	650, 524	371, 891	835, 927	523, 566	312, 361	186, 488	126, 958	59, 530	
May 16	1, 062, 320	679, 151	383, 169	858, 994	542, 891	316, 103	203, 326	136, 260	67, 066	
May 23	1, 107, 666	692, 979	414, 687	893, 851	551, 002	342, 849	213, 815	141, 977	71, 838	
May 29	1, 146, 992	738, 197	408, 795	919, 416	584, 931	334, 485	227, 576	153, 266	74, 310	
June 6	<ul> <li>1, 205, 343</li> <li>1, 238, 327</li> <li>1, 228, 383</li> <li>1, 246, 233</li> </ul>	750, 295	455, 048	967, 214	589, 616	377, 598)	238, 129	160, 679	77, 450	
June 13		771, 914	466, 413	989, 301	609, 157	380, 144	249, 026	162, 757	86, 269	
June 20		750, 899	477, 484	965, 838	574, 181	391, 657	262, 545	176, 718	85, 827	
June 27		768, 065	478, 168	982, 255	592, 041	390, 214	263, 978	176, 024	87, 954	
July 3 July 11 July 18 July 18 July 25	1, 274, 834 1, 306, 689 1, 366, 581 1, 337, 262	771, 782 770, 553 797, 343 758, 611	503, 052 536, 136 569, 238 578, 651	988, 627 1, 028, 413 1, 081, 081 1, 054, 620	586, 563 584, 170 600, 626 567, 212	402, 064 444, 243 480, 455 487, 408	286, 207 278, 276 285, 500 282, 642	185, 219 186, 383 196, 717 191, 399	100, 988 91, 893 88, 783 91, 243	
Aug. 1	1, 391, 009	795, 689	595, 320	$\begin{array}{c} \textbf{1, 104, 213} \\ \textbf{1, 086, 673} \\ \textbf{1, 033, 751} \\ \textbf{963, 593} \\ \textbf{949, 910} \end{array}$	605, 706	498, 507	286, 796	189, 983	96, 813	
Aug. 8	1, 368, 520	767, 463	601, 057		584, 728	501, 945	281, 847	182, 735	99, 112	
Aug. 15.	1, 331, 553	740, 854	590, 699		545, 565	488, 186	297, 802	195, 289	102, 513	
Aug. 22.	1, 282, 648	724, 714	557, 934		522, 198	441, 395	319, 055	202, 516	116, 539	
Aug. 29.	1, 266, 116	690, 918	575, 198		495, 036	454, 874	316, 206	195, 882	120, 324	
Sept. 5	1, 290, 743	709, 869	580, 874	968, 725	513, 142	455, 583	322, 018	196, 727	125, 291	
	1, 292, 343	698, 327	594, 016	970, 616	507, 072	463, 544	321, 727	191, 255	130, 472	
	1, 301, 042	719, 652	581, 390	950, 727	504, 276	446, 451	350, 315	215, 376	134, 939	
	1, 313, 024	735, 035	577, 989	950, 880	513, 116	437, 764	362, 144	221, 919	140, 225	
Oct. 3 Oct. 10 Oct. 17 Oct. 24 Oct. 31	1, 355, 011 1, 376, 689 1, 417, 293 1, 451, 336 1, 511, 175	$\begin{array}{c} 771,206\\763,988\\766,792\\784,954\\821,625\end{array}$	$\begin{array}{c} 583,805\\ 612,701\\ 650,501\\ 666,382\\ 689,550\end{array}$	1,000,115 1,023,872 1,062,482 1,089,945 1,140,510	$\begin{array}{c} 556, 612\\ 552, 797\\ 563, 220\\ 569, 596\\ 601, 159\end{array}$	443, 503 471, 075 499, 262 520, 349 539, 351	354, 896 352, 817 354, 811 361, 391 370, 665	$\begin{array}{c} 214,594\\ 211,191\\ 203,572\\ 215,358\\ 220,466 \end{array}$	140, 302 141, 626 151, 239 146, 033 150, 199	
Nov. 7	1, 518, 266	781, 971	736, 295	1, 154, 193	569, 436	584, 783	364, 047	212, 535	151, 512	
	1, 422, 896	687, 450	735, 446	1, 077, 854	494, 097	583, 757	345, 042	193, 353	151, 689	
	1, 368, 114	627, 218	740, 896	1, 040, 835	450, 998	589, 837	327, 279	176, 220	151, 059	
	1, 359, 847	633, 911	725, 936	1, 036, 981	463, 005	573, 976	322, 866	170, 906	151, 960	
Dec. 5	1, 312, 087 1, 308, 340 1, 298, 969 1, 302, 504	595, 416 630, 520 641, 643 662, 581	716, 671 677, 820 657, 326 639, 923	998, 188 1, 003, 796 1, 000, 761 1, 016, 932	429, 680 470, 518 489, 499 517, 284	568, 508 533, 278 511, 262 499, 648	313, 899 304, 544 298, 208 285, 572	$\begin{array}{c} 165,736\\ 160,002\\ 152,144\\ 145,297 \end{array}$	148, 163 144, 542 146, 064 140, 275	
1920 Jan. 2 Jan. 9 Jan. 16 Jan. 23 Jan. 30	1, 349, 322 1, 364, 917 1, 322, 171 1, 302, 305 1, 280, 995	714, 756 694, 443 640, 590 624, 520 606, 367	634, 566 670, 474 681, 581 677, 785 674, 628	1, 069, 180 1, 084, 435 1, 037, 150 1, 034, 148 1, 031, 634	575, 434 557, 141 504, 785 502, 950 496, 369	$\begin{array}{c} 493,746\\ 527,294\\ 532,365\\ 531,198\\ 535,265\end{array}$	280, 142 280, 482 285, 021 268, 157 249, 361	139, 322 137, 302 135, 805 121, 570 109, 998	140, 820 143, 180 149, 216 146, 587 139, 363	
Feb. 6 Feb. 13 Feb. 20 Feb. 27	1, 237, 645 1, 154, 004 1, 094, 354 1, 091, 246	$556, 322 \\ 484, 171 \\ 444, 435 \\ 442, 461$	681, 323 669, 833 649, 919 648, 785	998, 260 921, 189 875, 019 877, 659	454, 000 387, 676 354, 618 355, 704	544, 260 533, 513 520, 401 521, 955	239, 385 232, 815 219, 335 213, 527	$\begin{array}{c} 102,322\\ 96,495\\ 89,817\\ 86,757\end{array}$	137, 063 136, 320 129, 518 126, 830	
Mar. 5	1, 073, 919	435, 811	638, 108	862, 849	347, 756	515, 093	211, 070	88, 055	123, 015	
Mar. 12	1, 076, 734	450, 993	625, 741	879, 199	369, 691	509, 508	197, 535	81, 302	116, 233	
Mar. 10	1, 088, 796	452, 001	636, 795	889, 219	370, 038	519, 181	199, 577	81, 963	117, 614	
Mar. 26	1, 080, 841	459, 019	621, 822	891, 625	384, 632	506, 993	189, 216	74, 387	114, 829	

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[In thousands of dollars]

· · · · · · · · · · · · · · · · · · ·	Loans	on call and c	n time		Call loans		Time loans			
Date	Total	For own account	For corre- spondents	Total	For own account	For corre- spondents	Total	For own account	For cor- respond- ents	
1920           Apr. 2           Apr. 9           Apr. 16	1, 087, 009 1, 088, 840 1, 123, 669 1, 106, 271 1, 088, 865	475, 442 441, 648 491, 943 468, 848 484, 963	611, 567 627, 192 631, 726 637, 423 603, 902	902, 370 903, 098 934, 819 922, 495 906, 147	404, 520 387, 637 413, 265 392, 531 409, 136	497, 850 515, 461 521, 554 529, 964 497, 011	184, 639 185, 742 188, 850 183, 776 182, 718	70, 922 74, 011 78, 678 76, 317 75, 827	113, 717 111, 731 110, 172 107, 459 106, 891	
May 7 May 14 May 21 May 28	1, 064, 104 1, 019, 656 1, 005, 441 970, 579	451, 120 424, 317 422, 889 420, 932	612, 984 595, 339 582, 552 549, 647	886, 708 837, 027 839, 527 806, 482	379, 228 345, 432 345, 888 342, 930	507, 480 491, 595 493, 639 463, 552	$\begin{array}{c} 177, 396 \\ 182, 629 \\ 165, 914 \\ 164, 097 \end{array}$	71, 892 78, 885 77, 001 78, 002	105, 504 103, 744 88, 913 86, 095	
June 4 June 11. June 18		419, 756 412, 899 429, 518 437, 693	525,078 518,140 522,549 506,467	779, 299 769, 234 798, 565 795, 839	337, 358 332, 408 352, 825 363, 696	441, 941 436, 826 445, 740 432, 143	165, 535 161, 805 153, 502 148, 321	82, 398 80, 491 76, 693 73, 997	83, 137 81, 314 76, 809 74, 324	
July 2 July 9. July 16. July 23 July 23 July 23		436, 978 419, 020 404, 412 386, 577 379, 260	$\begin{array}{c} 501,173\\ 527,929\\ 519,536\\ 530,085\\ 533,568\end{array}$	795, 023 816, 001 798, 169 796, 563 795, 728	365, 889 356, 937 344, 828 330, 896 328, 032	429, 134 459, 064 453, 341 465, 667 467, 696	143, 128 130, 948 125, 779 120, 099 117, 100	71, 089 62, 083 59, 584 55, 681 51, 228	72, 039 68, 865 66, 195 64, 418 65, 872	
Aug. 6 Aug. 13 Aug. 20 Aug. 27	885, 130 863, 385 879, 892 862, 500	354, 660 337, 922 346, 633 348, 993	530, 470 525, 463 533, 259 513, 507	768, 335 748, 426 763, 322 747, 845	304, 027 287, 539 296, 721 298, 659	464, 308 460, 887 466, 601 449, 186	116, 795 114, 959 116, 570 114, 655	50, 633 50, 383 49, 912 50, 334	$\begin{array}{r} 66,162\\ 64,576\\ 66,658\\ 64,321\end{array}$	
Sept. 3 Sept. 10 Sept. 17 Sept. 24		329, 419 344, 389 341, 276 346, 408	513,805 527,171 540,546 529,292	730, 724 759, 750 767, 373 761, 379	279, 860 295, 835 291, 099 296, 387	<ul> <li>450, 864</li> <li>463, 915</li> <li>476, 274</li> <li>464, 992</li> </ul>	112, 500 111, 810 114, 449 114, 321	49, 559 48, 554 50, 177 50, 021	$\begin{array}{c} 62, 941 \\ 63, 256 \\ 64, 272 \\ 64, 300 \end{array}$	
Oct. 1 Oct. 8 Oct. 15 Oct. 22 Oct. 29	895, 344 924, 495 973, 074 949, 088 952, 854	373, 302 390, 412 437, 206 400, 078 393, 850	522, 042 534, 083 535, 868 549, 010 559, 004	$781,695 \\813,525 \\861,252 \\839,461 \\843,102$	322, 247 341, 726 386, 515 351, 642 343, 951	459, 448 471, 799 474, 737 487, 819 499, 151	$113, 649 \\110, 970 \\111, 822 \\109, 627 \\109, 752$	51, 055 48, 686 50, 691 48, 436 49, 899	62, 594 62, 284 61, 131 61, 191 59, 853	
Nov. 5 Nov. 12 Nov. 19 Nov. 26		380, 703 346, 143 326, 277 326, 451	573,923 589,403 560,875 521,640	847, 251 826, 003 778, 454 739, 317	333, 864 300, 176 281, 187 278, 769	513, 387 525, 827 497, 267 460, 548	107, 375 109, 543 108, 698 108, 774	46, 839 45, 967 45, 090 47, 682	60, 536 63, 576 63, 608 61, 092	
Dec. 3 Dec. 10 Dec. 17 Dec. 24 Dec. 31	852, 395 863, 441 838, 100 807, 546 813, 992	337, 987 346, 741 352, 146 365, 928 387, 228	$514,408\\516,700\\485,954\\441,618\\426,764$	742, 236 753, 488 730, 330 705, 135 709, 620	288, 525 298, 038 303, 895 319, 412 336, 980	$\begin{array}{r} 453,711\\ 455,450\\ 426,435\\ 385,723\\ 372,640 \end{array}$	$110, 159 \\109, 953 \\107, 770 \\102, 411 \\104, 372$	49, 462 48, 703 48, 251 46, 516 50, 248	60, 697 61, 250 59, 519 55, 895 54, 124	
Jan. 7           Jan. 14           Jan. 21           Jan. 28	785, 713 780, 830 802, 032 772, 139	346, 098 335, 606 356, 992 340, 656	439, 615 445, 224 445, 040 431, 483	686, 435 674, 596 698, 621 672, 145	295, 655 278, 269 302, 008 288, 570	390, 780 396, 327 396, 613 383, 575	99, 278 106, 234 103, 411 99, 994	50, 443 57, 337 54, 984 52, 086	48, 835 48, 897 48, 427 47, 908	
Feb. 4 Feb. 11 Feb. 18 Feb. 25	782, 456 769, 059 777, 051 782, 393	344, 420 312, 710 313, 143 331, 555	438, 036 456, 349 463, 908 450, 838	682,826 671,523 683,949 688,462	292, 894 260, 930 263, 078 281, 403	389, 932 410, 593 420, 871 407, 059	99, 630 97, 536 93, 102 93, 931	51, 526 51, 780 50, 065 50, 152	48, 104 45, 756 43, 037 43, 779	
Mar. 4 Mar. 11 Mar. 18 Mar. 25	793, 355 783, 059 771, 383 765, 022	334, 583 319, 197 312, 352 313, 957	458, 772 463, 862 459, 031 451, 065	692,772 689,064 676,925 669,899	276, 804 266, 516 258, 436 258, 901	415, 968 422, 548 418, 489 410, 998	100, 583 93, 995 94, 458 95, 123	57, 779 52, 681 53, 916 55, 056	42, 804 41, 314 40, 542 40, 067	
Apr. 1	757, 061 751, 643 744, 158 746, 729 758, 525	320, 714 325, 920 317, 086 307, 428 307, 947	436, 347 425, 723 427, 072 439, 301 450, 578	663, 823 657, 312 657, 505 658, 400 669, 296	$\begin{array}{c} 266,583\\ 271,005\\ 269,059\\ 259,640\\ 260,039 \end{array}$	397, 240 386, 307 388, 446 398, 760 409, 257	93, 238 94, 331 86, 653 88, 329 89, 229	54, 131 54, 915 48, 027 47, 788 47, 908	39, 107 39, 416 38, 626 40, 541 41, 321	
May 4 May 11 May 18 May 25	754, 572 770, 406 781, 596 784, 488	307, 531 309, 338 320, 831 328, 385	447, 041 461, 068 460, 765 456, 103	666, 309 682, 182 693, 782 698, 029	$\begin{array}{c} 261,975\\ 263,662\\ 274,878\\ 282,667 \end{array}$	404, 334 418, 520 418, 904 415, 362	88, 263 88, 224 87, 814 86, 459	45, 556 45, 676 45, 953 45, 718	42,707 42,548 41,861 40,741	
June 1 June 8 June 85 June 25 June 22 June 29	793, 355 786, 226 796, 424 754, 561 734, 969	358, 471 313, 602 338, 666 331, 869 348, 709	434, 884 472, 624 457, 758 422, 692 395, 260	707, 640 701, 065 712, 660 670, 552 657, 477	313, 489 268, 770 293, 589 285, 192 298, 788	394, 151 432, 295 419, 071 385, 360 358, 689	$\begin{array}{c} 85,715\\ 85,161\\ 83,764\\ 84,009\\ 86,492 \end{array}$	44, 982 44, 832 45, 077 46, 677 49, 921	40, 733 40, 329 38, 687 37, 332 36, 571	

#### NOVEMBER, 1926

[In thousands of dollars]

	Loans o	on call and o	n time		Call loans		Time loans			
Date	Total	For own account	For corre- spondents	Total	For own account	For corre- spondents	Total	For own account	For cor- respond- ents	
1921 July 6 July 13 July 20 July 27	724, 471 741, 658 739, 650 729, 376	339, 683 332, 894 346, 277 333, 653	384, 788 408, 764 393, 373 395, 723	635, 642 646, 469 646, 553 632, 879	287, 142 274, 983 289, 243 273, 879	348, 500 371, 486 357, 310 359, 000	88, 829 95, 189 93, 097 96, 497	52, 541 57, 911 57, 034 59, 774	36, 288 37, 278 36, 063 36, 723	
Aug. 3	$\begin{array}{c} 747,224\\739,352\\722,679\\699,835\\686,654\end{array}$	381, 668	365, 556	644, 727	316, 751	327, 976	102, 497	64, 917	37, 580	
Aug. 10		358, 188	381, 164	636, 867	294, 449	342, 418	102, 485	63, 739	38, 746	
Aug. 17		342, 644	380, 035	617, 154	276, 231	340, 923	105, 525	66, 413	39, 112	
Aug. 24		327, 028	372, 807	589, 410	257, 208	332, 202	110, 425	69, 820	40, 605	
Aug. 31		333, 182	353, 472	574, 917	260, 780	314, 137	111, 737	72, 402	39, 335	
Sept. 7 Sept. 14 Sept. 21 Sept. 28	680, 448 721, 673 739, 425 752, 214	$314, 113 \\ 352, 095 \\ 363, 761 \\ 370, 802$	366, 335 369, 578 375, 664 381, 412	$\begin{array}{c} 568, 680 \\ 603, 115 \\ 617, 060 \\ 630, 412 \end{array}$	240, 903 272, 802 281, 793 289, 356	327, 777 330, 313 335, 267 341, 056	111, 768 118, 558 122, 365 121, 802	73, 210 79, 293 81, 968 81, 446	38, 558 39, 265 40, 397 40, 356	
Oct. 5	770, 015	$393,559 \\ 401,927 \\ 417,106 \\ 403,638$	376, 456	640, 930	305, 390	335, 540	129, 085	88, 169	40, 916	
Oct. 11-12	768, 402		366, 475	640, 215	313, 709	326, 506	128, 187	88, 218	39, 969	
Oct. 19	776, 094		358, 988	647, 219	329, 179	318, 040	128, 875	87, 927	40, 948	
Oct. 26	775, 193		371, 555	648, 967	316, 576	332, 391	126, 226	87, 062	39, 164	
Nov. 2	802, 948	$\begin{array}{r} 409,180\\ 420,707\\ 429,787\\ 445,853\\ 463,266\end{array}$	393, 768	672, 366	318, 888	353, 478	130, 582	90, 292	40, 290	
Nov. 9	821, 887		401, 180	691, 156	329, 390	361, 766	130, 731	91, 317	39, 414	
Nov. 16	832, 105		402, 318	699, 635	386, 417	363, 218	132, 470	93, 370	39, 100	
Nov. 23	848, 418		402, 565	708, 427	344, 222	364, 205	139, 991	101, 631	38, 360	
Nov. 30	848, 549		385, 283	700, 913	360, 989	339, 924	147, 636	102, 277	45, 359	
Dec. 7	831, 820	442, 132	389, 688	681, 934	339, 030	342, 904	149, 886	103, 102	46, 784	
Dec. 14	884, 036	489, 505	394, 531	733, 136	384, 204	348, 932	150, 900	105, 301	45, 599	
Dec. 21	901, 269	508, 316	392, 953	747, 482	400, 248	347, 234	153, 787	108, 068	45, 719	
Dec. 28	898, 541	494, 420	404, 121	744, 339	385, 243	359, 096	154, 202	109, 177	45, 025	
1922 Jan. 4 Jan. 11 Jan. 18 Jan. 25	945, 123 952, 914 957, 273 969, 247	547, 245 534, 479 538, 011 510, 217	397, 878 418, 435 419, 262 459, 030	789, 562 781, 157 777, 764 791, 762	433, 512 405, 460 403, 140 377, 727	356, 050 375, 697 374, 624 414, 035	155, 561 171, 757 179, 509 177, 485	113, 733 129, 019 134, 871 132, 490	41, 828 42, 738 44, 638 44, 995	
Feb. 1 Feb. 8	974, 211 1, 008, 998 1, 016, 688 987, 129	551, 286 516, 521 519, 636 484, 039	422, 925 492, 477 497, 052 503, 090	801, 121 836, 132 845, 747 813, 585	422, 005 387, 768 393, 583 355, 583	379, 116 448, 364 452, 164 458, 002	173, 090 172, 866 170, 941 173, 544	129, 281 128, 753 126, 053 128, 456	43, 809 44, 113 44, 888 45, 088	
Mar. 1	996, 623	521, 512	475, 111	821, 179	394, 538	426, 641	175, 544	126, 974	48, 470	
Mar. 8	1, 016, 470	487, 942	528, 528	835, 713	355, 127	480, 586	180, 757	132, 815	47, 942	
Mar. 15	1, 055, 640	543, 153	512, 487	861, 887	398, 072	463, 815	193, 753	145, 081	48, 672	
Mar. 22	1, 033, 796	557, 510	476, 286	818, 552	392, 344	426, 208	215, 244	165, 166	50, 078	
Mar. 29	1, 039, 356	576, 455	462, 901	803, 228	398, 490	404, 738	236, 128	177, 965	58, 163	
Apr. 5	1, 074, 730 1, 098, 375 1, 173, 848 1, 227, 903	611, 769 583, 727 660, 249 680, 914	462, 961 514, 648 513, 599 546, 989	831, 592 836, 249 888, 897 919, 324	$\begin{array}{r} 427,182\\384,037\\436,960\\438,822\end{array}$	404, 410 452, 212 451, 937 480, 502	243, 138 262, 126 284, 951 308, 579	184, 587 199, 690 223, 289 242, 092	58, 551 62, 436 61, 662 66, 487	
May 3	1, 250, 102	693, 150	556, 952	928, 592	433, 821	494, 771	321, 510	259, 329	62, 181	
May 10	1, 270, 067	718, 242	551, 825	928, 517	440, 815	487, 702	341, 550	277, 427	64, 123	
May 17	1, 326, 700	773, 538	553, 162	976, 164	490, 375	485, 789	350, 536	283, 163	67, 373	
May 24	1, 348, 117	774, 846	573, 271	967, 686	473, 269	494, 417	380, 431	301, 577	78, 854	
May 31	1, 362, 711	789, 498	573, 213	980, 311	485, 286	495, 025	382, 400	304, 212	78, 188	
June 7	1, 435, 883	810, 010	625, 873	1, 048, 874	505, 350	543, 524	387, 009	304, 660	82, 349	
June 14	1, 440, 658	824, 487	616, 171	1, 033, 354	505, 507	527, 847	407, 304	318, 980	88, 324	
June 21	1, 411, 026	867, 295	543, 731	1, 010, 886	546, 567	464, 319	400, 140	320, 728	79, 412	
June 28	1, <b>3</b> 28, 239	789, 195	539, 044	916, 427	463, 349	453, 078	411, 812	325, 846	85, 966	
July 5	1, 371, 820	847, 400	524, 420	974, 696	532, 849	441, 847	397, 124	314, 551	82, 573	
July 12	1, 399, 911	805, 393	594, 518	1, 006, 763	494, 968	511, 795	393, 148	310, 425	82, 723	
July 19	1, 408, 942	792, 511	616, 431	1, 000, 748	478, 647	522, 101	408, 194	313, 864	94, 330	
July 26	1, 403, 267	772, 734	630, 533	994, 489	462, 596	531, 893	408, 778	310, 138	98, 640	
Aug. 2	1, 424, 055	820, 471	603, 584	1, 003, 900	499, 644	504, 256	420, 155	320, 827	99, 328	
Aug. 9	1, 417, 399	780, 466	636, 933	995, 611	461, 891	533, 720	421, 788	318, 575	103, 213	
Aug. 16	1, 443, 427	800, 769	642, 658	1, 013, 068	476, 421	536, 647	430, 359	324, 348	106, 011	
Aug. 23	1, 412, 365	767, 606	644, 759	972, 954	437, 216	535, 738	439, 411	330, 390	109, 021	
Aug. 30	1, 389, 420	761, 573	627, 847	955, 401	434, 989	520, 412	434, 019	326, 584	107, 435	
Sept. 6	1, 426, 544	785, 811	640, 733	992, 158	459, 480	532, 678	434, 386	326, 331	108, 055	
Sept. 13	1, 480, 845	811, 112	669, 733	1, 049, 079	493, 039	556, 040	431, 766	318, 073	113, 693	
Sept. 20	1, 492, 334	853, 712	638, 622	1, 058, 725	539, 972	518, 753	433, 609	313, 740	119, 869	
Sept. 27	1, 495, 623	847, 749	647, 874	1, 057, 707	528, 343	529, 364	437, 916	319, 406	118, 510	

[In thousands of dollars]

	Loans	on call and o	n time		Call loans		Time loans			
Date	Total	For own account	For corre- spondents	Total	For own account	For corre- spondents	Total	For own account	For cor- respond- ents	
1922           Oct. 4           Oct. 11           Oct. 18           Oct. 25	1, 520, 422	853, 855	666, 567	1, 072, 556	529, 967	542, 589	447, 866	323, 888	123, 978	
	1, 547, 496	818, 932	728, 564	1, 096, 899	499, 953	596, 946	450, 597	318, 979	131, 618	
	1, 644, 508	910, 809	733, 699	1, 196, 545	595, 277	601, 268	447, 963	315, 532	132, 431	
	1, 632, 391	878, 735	753, 656	1, 158, 275	542, 887	615, 388	474, 116	335, 848	138, 268	
Nov. 1		883, 750	717, 152	1, 120, 751	546, 752	573, 999	480, 151	336, 998	143, 153	
Nov. 8		849, 262	721, 501	1, 076, 714	500, 458	576, 256	494, 049	348, 804	145, 245	
Nov. 15		796, 160	743, 853	1, 052, 739	455, 479	597, 260	487, 274	340, 681	146, 593	
Nov. 22		770, 077	737, 193	1, 021, 438	431, 465	589, 973	485, 832	338, 612	147, 220	
Nov. 29		783, 559	722, 159	1, 012, 838	438, 109	574, 729	492, 880	345, 450	147, 430	
Dec. 6		740, 399	731, 103	983, 201	398, 514	584, 687	488, 301	341, 885	146, 416	
Dec. 13		730, 340	727, 835	975, 704	394, 758	580, 946	482, 471	335, 582	146, 889	
Dec. 20		792, 500	679, 463	991, 231	460, 147	531, 084	480, 732	332, 353	148, 379	
Dec. 27		817, 807	671, 392	1, 009, 617	490, 385	519, 232	479, 582	327, 422	152, 160	
1923           Jan. 3.           Jan. 10.           Jan. 17.           Jan. 24.           Jan. 31.	1, 589, 474	937, 851	651, 623	1, 100, 133	605, 534	494, 599	489, 341	332, 317	157, 024	
	1, 552, 071	815, 280	736, 791	1, 050, 813	475, 564	575, 249	501, 258	339, 716	161, 542	
	1, 613, 471	818, 045	795, 426	1, 112, 039	479, 340	632, 699	501, 432	338, 705	162, 727	
	1, 555, 901	763, 883	792, 018	1, 064, 071	436, 040	628, 031	491, 830	327, 843	163, 987	
	1, 549, 202	798, 917	750, 285	1, 065, 973	476, 342	589, 631	483, 229	322, 575	160, 654	
Feb. 7		774, 389	804, 407	1, 111, 039	460, 030	651, 009	467, 757	314, 359	153, 398	
Feb. 14		807, 873	801, 228	1, 160, 804	507, 028	653, 776	448, 297	300, 845	147, 452	
Feb. 21		818, 457	801, 606	1, 178, 049	526, 254	651, 795	442, 014	292, 203	149, 811	
Feb. 23		864, 710	792, 532	1, 220, 302	569, 161	651, 141	436, 940	295, 549	141, 391	
Mar. 7	1, 624, 921	813, 182	811, 739	1, 180, 388	510, 602	669, 786	444, 533	302, 580	141, 953	
Mar 14	1, 643, 420	799, 856	843, 564	1, 203, 648	503, 077	700, 571	439, 772	296, 779	142, 993	
Mar 21	1, 651, 144	837, 699	813, 445	1, 226, 067	548, 642	677, 425	425, 077	289, 057	136, 020	
Mar 28	1, 623, 038	812, 901	810, 137	1, 192, 279	522, 592	669, 687	430, 759	290, 309	140, 450	
Apr. 4	1, 666, 981	862, 623	804, 358	1, 242, 723	577, 612	665, 111	424, 258	285, 011	139, 247	
Apr. 11	1, 617, 603	776, 453	841, 150	1, 187, 744	490, 521	697, 223	429, 859	285, 932	143, 927	
Apr. 18	1, 615, 083	767, 795	847, 288	1, 187, 750	483, 099	704, 651	427, 333	284, 696	142, 637	
Apr. 25	1, 643, 272	805, 785	837, 487	1, 208, 136	524, 517	683, 619	435, 136	281, 268	153, 868	
May 2		864, 538	831, 029	1, 262, 600	580, 375	682, 225	432, 967	284, 163	148, 804	
May 9		809, 624	821, 490	1, 195, 273	522, 892	672, 381	435, 841	286, 732	149, 109	
May 16		787, 450	814, 377	1, 166, 038	497, 958	668, 080	435, 789	289, 492	146, 297	
May 23		784, 701	767, 612	1, 104, 584	481, 530	623, 054	447, 729	303, 171	144, 558	
May 29		779, 419	756, 070	1, 082, 591	475, 117	607, 474	452, 898	304, 302	148, 596	
June 6		754, 569	756, 165	1, 055, 766	445, 855	609, 911	454, 968	308, 714	146, 254	
June 13		750, 120	742, 084	1, 039, 886	440, 391	599, 495	452, 318	309, 729	142, 589	
June 20		745, 606	731, 014	1, 033, 335	439, 021	594, 314	443, 285	306, 585	136, 700	
June 27		758, 955	681, 219	1, 009, 295	459, 127	550, 168	430, 879	299, 828	131, 051	
July 5		741, 351	631, 975	948, 061	441, 488	506, 573	425, 265	299, 863	125, 402	
July 11.		710, 360	643, 095	940, 560	413, 416	527, 144	412, 895	296, 944	115, 951	
July 18		658, 830	660, 136	912, 981	370, 636	542, 345	405, 985	288, 194	117, 791	
July 25		636, 635	669, 199	913, 002	352, 784	560, 218	392, 832	283, 851	108, 981	
Aug. 1	$\begin{array}{c} 1,273,104\\ 1,242,792\\ 1,225,347\\ 1,195,957\\ 1,194,987 \end{array}$	619, 371	653, 733	890, 617	344, 850	545, 767	382, 487	274, 521	107, 966	
Aug. 8		557, 887	684, 905	870, 176	293, 672	576, 504	372, 616	264, 215	108, 401	
Aug. 15		560, 363	664, 984	869, 484	308, 988	560, 496	355, 863	251, 375	104, 488	
Aug. 22		534, 020	661, 937	861, 339	298, 863	562, 476	334, 618	235, 157	99, 461	
Aug. 29		555, 228	639, 759	871, 255	330, 491	540, 764	323, 732	224, 737	98, 995	
Sept. 5 Sept. 12	1, 202, 279 1, 217, 703 1, 237, 728 1, 195, 677	552, 438 563, 457 569, 766 557, 856	649, 841 654, 246 667, 962 637, 821	892, 915 914, 067 928, 469 883, 623	345, 277 363, 493 371, 639 361, 460	547, 638 550, 574 556, 830 522, 163	309, 364 303, 636 309, 259 312, 054	207, 161 199, 964 198, 127 196, 396	$\begin{array}{c c} 102,203\\ 103,672\\ 111,132\\ 115,658\end{array}$	
Oct. 3.           Oct. 10.           Oct. 17.           Oct. 31.           Oct. 31.	1, 208, 338 1, 198, 260	574, 667 531, 951 535, 832 537, 343 552, 506	$\begin{array}{c} 633,671\\ 666,309\\ 653,018\\ 632,380\\ 611,156\end{array}$	913, 741 893, 223 877, 046 857, 514 854, 272	394, 205 343, 483 343, 109 346, 961 361, 005	519, 536 549, 740 533, 937 510, 553 493, 267	294, 597 305, 037 311, 804 312, 209 309, 390	180, 462 188, 468 192, 723 190, 382 191, 501	114, 135 116, 569 119, 081 121, 827 117, 889	
Nov. 7	1, 130, 159	498, 965	631, 204	831, 918	316, 620	515, 298	$\begin{array}{c} 298,251\\ 322,208\\ 328,313\\ 328,224 \end{array}$	182, 345	115, 906	
Nov. 14	1, 161, 840	521, 608	640, 232	839, 632	324, 495	515, 137		197, 113	125, 095	
Nov. 21	1, 173, 252	544, 285	628, 967	844, 939	345, 171	499, 768		199, 114	129, 199	
Nov. 28	1, 168, 942	550, 865	618, 077	840, 718	349, 670	491, 048		201, 195	127, 029	
Dec. 5		554, 606	626, 640	858, 092	348, 111	509, 981	323, 154	206, 495	116, 659	
Dec. 12		552, 291	642, 823	877, 012	349, 843	527, 169	318, 102	202, 448	115, 654	
Dec. 19		577, 639	639, 966	895, 870	374, 956	520, 914	321, 735	202, 683	119, 052	
Dec. 26		597, 355	619, 876	896, 002	393, 803	502, 199	321, 229	203, 552	117, 677	

[In thousands of dollars]

	Loans	on call and o	on time		Call loans		Time loans			
Date	Total	For own account	For corre- spondents	Total	For own account	For corre- spondents	Total	For own account	For cor- respond- ents	
1924 Jan. 2 Jan. 9 Jan. 16 Jan. 23 Jan. 30		712, 307 649, 377 650, 556 652, 841 678, 891	620, 202 665, 818 692, 844 716, 056 710, 758	1, 010, 784 976, 463 999, 438 1, 023, 306 1, 043, 101	510, 456 436, 436 430, 538 430, 351 454, 949	500, 328 540, 027 568, 900 592, 955 588, 152	321, 725 338, 732 343, 962 345, 591 346, 548	201, 851 212, 941 220, 018 222, 490 223, 942	119, 874 125, 791 123, 944 123, 101 122, 606	
Feb. 6	1, 397, 879	658, 938	738, 941	1, 044, 191	432, 030	612, 161	353, 688	226, 908	126, 780	
Feb. 13	1, 409, 408	650, 079	759, 329	1, 052, 118	419, 686	632, 432	357, 290	230, 393	126, 897	
Feb. 20	1, 397, 673	654, 926	742, 747	1, 038, 552	425, 347	613, 205	359, 121	229, 579	129, 542	
Feb. 27	1, 350, 588	607, 633	742, 955	989, 222	373, 243	615, 979	361, 366	234, 390	126, 976	
Mar. 5	1, 395, 470	665, 835	729, 635	1, 034, 734	433, 759	600, 975	360, 736	232, 076	128, 660	
Mar. 12	1, 417, 885	673, 754	744, 131	1, 048, 439	436, 580	611, 859	369, 446	237, 174	132, 272	
Mar. 19	1, 446, 525	736, 110	710, 415	1, 067, 288	488, 063	579, 225	379, 237	248, 047	131, 190	
Mar. 26	1, 404, 642	705, 976	698, 666	1, 011, 584	448, 365	563, 219	393, 058	257, 611	135, 447	
Apr. 2 Apr. 9 Apr. 16 Apr. 23 Apr. 30	$\begin{array}{c} 1,387,456\\ 1,388,839\\ 1,391,608\\ 1,424,651\\ 1,476,853 \end{array}$	704, 870 651, 277 644, 715 670, 870 729, 485	682, 586 737, 562 746, 893 753, 781 747, 368	998, 466 1, 008, 004 1, 025, 405 1, 054, 782 1, 099, 464	446, 897 403, 993 404, 420 433, 528 486, 823	$\begin{array}{c} 551,569\\ 604,011\\ 620,985\\ 621,254\\ 612,641 \end{array}$	388, 990 380, 835 366, 203 369, 869 377, 389	257, 973 247, 284 240, 295 237, 342 242, 662	131, 017 133, 551 125, 908 132, 527 134, 727	
May 7	1, 422, 012	676, 188	745, 824	1, 044, 461	432, 403	612, 058	377, 551	243, 785	133, 766	
May 14.	1, 399, 843	645, 995	753, 848	1, 017, 108	400, 511	616, 597	382, 735	245, 484	137, 251	
May 21.	1, 373, 654	670, 207	703, 447	995, 587	422, 150	573, 437	378, 067	248, 057	130, 010	
May 28	1, 365, 320	669, 849	695, 471	981, 577	414, 967	566, 610	383, 743	254, 882	128, 861	
June 4	1, 378, 983	693, 863	685, 120	993, 528	433, 976	559, 552	385, 455	259, 887	125, 568	
June 11	1, 454, 729	791, 527	663, 202	1, 044, 822	512, 333	532, 489	409, 907	279, 194	130, 713	
June 18	1, 479, 628	830, 583	649, 045	1, 077, 616	555, 248	522, 368	402, 012	275, 335	126, 677	
June 25	1, 478, 114	869, 321	608, 793	1, 065, 339	579, 371	485, 968	412, 775	289, 950	122, 825	
July 2 July 9 July 16 July 23 July 23 July 30	1, 465, 218 1, 527, 481 1, 553, 615 1, 571, 774 1, 591, 420	875, 036 869, 350 909, 674 949, 205 979, 797	590, 182 658, 131 643, 941 622, 569 611, 623	1, 046, 176 1, 120, 698 1, 136, 174 1, 140, 235 1, 134, 279	570, 367 566, 588 596, 078 618, 776 637, 537	475, 809 554, 110 540, 096 521, 459 496, 742	419, 042 406, 783 417, 441 431, 539 457, 141	304, 669 302, 762 313, 596 330, 429 342, 260	114, 373 104, 021 103, 845 101, 110 114, 881	
Aug. 6	1, 600, 646	986, 704	613, 942	1, 137, 350	635, 430	501, 920	463, 296	351, 274	112, 022	
Aug. 13	1, 649, 431	1, 017, 798	631, 633	1, 185, 550	664, 079	521, 471	463, 881	353, 719	110, 162	
Aug. 20	1, 680, 831	1, 042, 007	638, 824	1, 210, 650	684, 060	526, 590	470, 181	357, 947	112, 234	
Aug. 27	1, 664, 733	1, 015, 962	648, 771	1, 192, 336	661, 705	530, 631	472, 397	354, 257	118, 140	
Sept. 3	1, 666, 364	$1,000,182 \\984,560 \\1,017,034 \\1,053,722$	666, 182	1, 190, 880	645, 352	545, 528	475, 484	354, 830	120, 654	
Sept. 10	1, 677, 227		692, 667	1, 197, 231	623, 646	573, 585	479, 996	360, 914	119, 082	
Sept. 17	1, 694, 300		677, 266	1, 199, 390	647, 822	551, 568	494, 910	369, 212	125, 698	
Sept. 24	1, 715, 385		661, 663	1, 221, 770	681, 365	540, 405	493, 615	372, 357	121, 258	
Oct. 1 Oct. 8 Oct. 15 Oct. 22 Oct. 29	$\begin{array}{c} 1,717,898\\ 1,675,156\\ 1,665,167\\ 1,712,068\\ 1,653,728 \end{array}$	$\begin{array}{c} \textbf{1, 058, 092} \\ \textbf{950, 113} \\ \textbf{921, 425} \\ \textbf{976, 910} \\ \textbf{908, 796} \end{array}$	659, 806 725, 043 743, 742 735, 158 744, 932	$\begin{array}{c}1,223,508\\1,177,718\\1,166,272\\1,213,702\\1,157,663\end{array}$	684, 436 574, 011 544, 001 602, 004 535, 060	$\begin{array}{c} 539,072\\ 603,707\\ 622,271\\ 611,698\\ 622,603 \end{array}$	494, 390 497, 438 498, 895 498, 366 496, 065	373, 656 376, 102 377, 424 374, 906 373, 736	120, 734 121, 336 121, 471 123, 460 122, 329	
Nov. 5	1, 628, 643	925, 806	702, 837	1, 129, 571	550, 171	579, 400	499, 072	375, 635	123, 437	
Nov. 12	1, 727, 576	1, 016, 221	711, 355	1, 204, 247	626, 474	577, 773	523, 329	389, 747	133, 582	
Nov. 19	1, 715, 048	1, 007, 687	707, 361	1, 175, 309	612, 450	562, 859	539, 739	395, 237	144, 502	
Nov. 26	1, 754, 521	1, 021, 820	732, 701	1, 206, 862	622, 033	584, 829	547, 659	399, 787	147, 872	
Dec. 3	1, 779, 903	1,004,717	775, 186	1, 229, 016	607, 618	621, 398	550, 887	397, 099	153, 788	
Dec. 10	1, 856, 737	1,062,596	794, 141	1, 292, 613	660, 635	631, 978	564, 124	401, 961	162, 163	
Dec. 17	1, 865, 850	1,067,092	798, 758	1, 296, 996	661, 392	635, 604	568, 854	405, 700	163, 154	
Dec. 24	1, 880, 440	1,099,240	781, 200	1, 311, 717	698, 998	612, 719	568, 723	400, 242	168, 481	
Dec. 31	1, 931, 538	1,138,537	793, 001	1, 364, 035	741, 931	622, 104	567, 503	396, 606	170, 897	
1925 Jan, 7 Jan, 14 Jan, 21 Jan, 28	1, 980, 598 2, 016, 115 2, 045, 211 2, 044, 401	1, 142, 497 1, 073, 705 1, 069, 923 1, 059, 663	838, 101 942, 410 975, 288 984, 738	1, 387, 775 1, 407, 750 1, 408, 255 1, 397, 340	726, 555 645, 201 629, 853 614, 353	661, 220 762, 549 778, 402 782, 987	592, 823 608, 365 636, 956 647, 061	415, 942 428, 504 440, 070 445, 310	176, 881 179, 861 196, 886 201, 751	
Feb. 4	2, 073, 741	1, 078, 742	994, 999	1, 415, 509	625, 349	790, 160	658, 232	453, 893	204, 839	
Feb. 11	2, 081, 923	1, 029, 057	1, 052, 866	1, 421, 802	580, 885	840, 917	660, 121	448, 172	211, 949	
Feb. 18	2, 097, 226	1, 032, 734	1, 064, 492	1, 432, 028	582, 535	849, 493	665, 198	450, 199	214, 999	
Feb. 25	2, 089, 624	1, 048, 881	1, 040, 743	1, 422, 488	600, 074	822, 414	667, 136	448, 807	218, 329	
Mar. 4	2, 113, 523	1, 041, 897	1, 071, 626	1, 445, 504	588, 503	857, 001	668, 019	453, 394	214, 625	
Mar. 11	2, 123, 817	976, 323	1, 147, 494	1, 459, 332	532, 412	926, 920	664, 485	443, 911	220, 574	
Mar. 18	2, 160, 851	1, 019, 846	1, 141, 005	1, 492, 776	578, 905	913, 871	668, 075	440, 941	227, 134	
Mar. 25	2, 076, 095	982, 754	1, 093, 341	1, 400, 933	541, 616	859, 317	675, 162	441, 138	234, 024	

#### FEDERAL RESERVE BULLETIN

[In thousands of dollars]

<b>.</b> .	Loans	on call and o	n time		Call loans		2	Fime loans	
Date	Total	For own account	For corre- spondents	Total	For own account	For corre- spondents	Total	For own account	For cor- respond ents
1925 Apr. 1	2, 062, 765 2, 050, 175 2, 049, 258 2, 060, 719 2, 129, 870	1, 032, 117 948, 044 960, 280 994, 278 1, 054, 171	1, 030, 648 1, 102, 131 1, 088, 978 1, 066, 441 1, 075, 699	1, 385, 314 1, 373, 060 1, 370, 944 1, 381, 569 1, 448, 407	593, 766 519, 278 534, 173 559, 557 617, 427	791, 548 853, 782 836, 771 822, 012 830, 980	677, 451 677, 115 678, 314 679, 150 681, 463	438, 351 428, 766 426, 107 434, 721 436, 744	239, 10 248, 34 252, 20 244, 42 244, 71
May 6 May 13 May 20 May 27	2, 142, 313 2, 140, 511 2, 163, 482 2, 168, 654	1, 025, 601 993, 518 994, 836 1, 023, 735	1, 116, 712 1, 146, 993 1, 168, 646 1, 144, 919	1, 476, 065 1, 477, 476 1, 490, 201 1, 489, 681	598, 702 572, 078 564, 792 587, 614	877, 363 905, 398 925, 409 902, 067	666, 248 663, 035 673, 281 678, 973	$\begin{array}{r} 426,899\\ 421,440\\ 430,044\\ 436,121 \end{array}$	239, 34 241, 59 243, 23 242, 85
fune 3 une 10 fune 17 fune 24	$\begin{array}{c} 2,229,285\\ 2,239,670\\ 2,250,416\\ 2,237,384 \end{array}$	1, 049, 985 1, 014, 404 1, 027, 341 1, 062, 787	$\begin{array}{c} 1,179,300\\ 1,225,266\\ 1,223,075\\ 1,174,597 \end{array}$	$\begin{array}{c}1,549,220\\1,553,994\\1,552,224\\1,535,101\end{array}$	610, 840 569, 471 575, 410 610, 475	938, 380 984, 523 976, 814 924, 626	680, 065 685, 676 698, 192 702, 283	439, 145 444, 933 451, 931 452, 312	240, 92 240, 74 246, 24 249, 92
July 1 July 8 July 15 July 22 July 29	$\begin{array}{c} 2,292,579\\ 2,291,932\\ 2,297,023\\ 2,269,005\\ 2,287,273 \end{array}$	1, 157, 288 1, 082, 246 1, 034, 735 1, 007, 474 1, 031, 033	$\begin{array}{c} 1,135,291\\ 1,209,686\\ 1,262,288\\ 1,261,531\\ 1,256,240 \end{array}$	1, 575, 096 1, 587, 728 1, 582, 101 1, 550, 645 1, 547, 989	689, 296 626, 320 581, 703 558, 031 571, 990	885, 800 961, 408 1, 000, 398 992, 614 975, 999	717, 483 704, 204 714, 922 718, 360 739, 284	467, 992 455, 926 453, 032 449, 443 459, 043	249, 49 248, 2 261, 89 268, 9 28 <b>0,</b> 2
Aug. 5 Aug. 12 Aug. 19 Aug. 26	$\begin{array}{c} 2,269,652\\ 2,309,098\\ 2,331,120\\ 2,305,730 \end{array}$	1, 001, 132 990, 255 986, 738 992, 691	$\begin{array}{c} 1,268,520\\ 1,318,843\\ 1,344,382\\ 1,313,039 \end{array}$	$\begin{array}{c} 1,506,766\\ 1,545,001\\ 1,556,045\\ 1,533,002 \end{array}$	$535, 207 \\521, 269 \\516, 639 \\531, 179$	971, 559 1, 023, 732 1, 039, 406 1, 001, 823	762, 886 764, 097 775, 075 772, 728	465, 925 468, 986 470, 099 461, 512	296, 96 295, 13 304, 93 311, 23
Sept. 2 Sept. 9 Sept. 16 Sept. 23 Sept. 30	2, 330, 073 2, 293, 449 2, 364, 261 2, 393, 225 2, 466, 628	1, 004, 061 955, 341 954, 004 971, 260 1, 052, 602	$\begin{array}{c} 1,326,012\\ 1,338,108\\ 1,410,257\\ 1,421,965\\ 1,414,026 \end{array}$	$\begin{array}{c} 1,557,959\\ 1,526,276\\ 1,612,081\\ 1,632,346\\ 1,697,832 \end{array}$	547, 004 507, 421 527, 886 555, 755 638, 421	1, 010, 955 1, 018, 855 1, 084, 195 1, 076, 591 1, 059, 411	772, 114 767, 173 752, 180 760, 879 768, 796	457, 057 447, 920 426, 118 415, 505 414, 181	315, 00 319, 20 326, 00 345, 37 354, 61
Oct. 7 Oct. 14 Oct. 21 Oct. 28	2, 472, 699 2, 518, 476 2, 580, 848 2, 629, 243	981, 244 984, 806 1, 012, 188 1, 046, 434	$\begin{array}{c} 1, 491, 455\\ 1, 533, 670\\ 1, 568, 660\\ 1, 582, 809 \end{array}$	1, 711, 075 1, 755, 046 1, 786, 847 1, 823, 879	575, 604 579, 882 590, 409 622, 841	$\begin{array}{c} 1, 135, 471 \\ 1, 175, 164 \\ 1, 196, 438 \\ 1, 201, 038 \end{array}$	$761, 624 \\763, 430 \\794, 001 \\805, 364$	405, 640 404, 924 421, 779 423, 593	355, 98 358, 50 372, 22 381, 77
Nov. 4 Nov. 11 Nov. 18 Nov. 25	2, 690, 782 2, 742, 956 2, 743, 862 2, 691, 297	1, 083, 946 1, 048, 359 1, 067, 871 1, 056, 731	1, 606, 836 1, 694, 597 1, 675, 991 1, 634, 566	1, 876, 349 1, 902, 387 1, 890, 664 1, 819, 239	$\begin{array}{c} 661, 992 \\ 626, 930 \\ 646, 472 \\ 625, 531 \end{array}$	1, 214, 357 1, 275, 457 1, 244, 192 1, 193, 708	814, 433 840, 569 853, 198 872, 058	421, 954 421, 429 421, 399 431, 200	392, 47 419, 14 431, 79 440, 85
Dec. 2 Dec. 9 Dec. 16 Dec. 23 Dec. 30	2,797,687	1,055,7411,060,7151,104,9581,199,0521,341,341	$\begin{array}{c} 1,653,506\\ 1,677,998\\ 1,692,729\\ 1,646,681\\ 1,566,719 \end{array}$	1, 834, 062 1, 860, 865 1, 901, 164 1, 936, 315 2, 003, 427	629, 038 638, 053 672, 232 762, 143 906, 175	$\begin{array}{c} 1,205,024\\ 1,222,812\\ 1,228,932\\ 1,174,172\\ 1,097,252 \end{array}$	875, 185 877, 848 896, 523 909, 418 904, 633	426, 703 422, 662 432, 726 436, 909 435, 166	448, 48 455, 18 463, 79 472, 56 469, 46
1926 Jan. 6 Jan. 13 Jan. 20 Jan. 27	2, 907, 651 2, 899, 414 2, 887, 760 2, 869, 740	1, 285, 303 1, 219, 464 1, 195, 395 1, 184, 352	1, 622, 348 1, 679, 950 1, 692, 365 1, 685, 388	1, 983, 776 1, 953, 409 1, 926, 788 1, 885, 108	835, 264 761, 740 723, 219 699, 815	1, 148, 512 1, 191, 669 1, 203, 569 1, 185, 293	923, 875 946, 005 960, 972 984, 632	450, 039 457, 724 472, 176 484, 537	473, 83 488, 28 488, 79 500, 09

#### **Changes in State Bank Membership**

The following list shows changes affecting State bank membership during the month ended October 21, 1926, on which date 1,393 State institutions were members of the system:

#### ADMISSIONS

110 1.44	6/10166		
	Capital	Surplus	Total re- sources
District No. 2 'imes Square Trust Co., New York, N. Y. nterstate Trust Co., New York, N. Y.	\$2, 000, 000 3, 000, 000	\$500, 000 900, 000	\$2, 518, 335 3, 900, 000
District No. 5 Norristown-Penn Trust Co., Norristown, Pa District No. 5	1, 000, 000	1, 000, 000	<b>10, 4</b> 31, 181
Zanawha Banking & Trust Co., Charleston, W. Va	500, 000	250, 000	4, 894, 692
СНА	NGES		
District No. 2 Absorption of nonmember: Cen- tral Mercantile Bank, New York City, has absorbed the American Bank of New York, a nonmember	\$1, 000, 000	\$500,000	\$14, 176, 646
District No. 6 Converted to national bank: Ala-	1, 500, 000	1, 500, 000	24, 878, 454
bama Bank & Trust Co., Mont- gomery, Ala. Voluntary liquidation: Bank of Pittsview, Pittsview, Ala Withdrawal: The Bartow Bank, Bartow, Ga District No. 7	300, 000 25, 000 25, 000	52, 000 5, 000 5, 000	2, 668, 444 53, 307 187, <b>8</b> 57
Closed: First State Bank, Carson- ville, Mich	20, 700 75, 000	5, 000	338, 767 409, 361
Absorption of national bank: Gallatin Trust & Savings Bank, the Security Bank & Trust Co., and the Commercial National Bank, all of Bozeman, Mont., have absorbed the National Bank of Gallatin Valley at Bozeman, Mout	60, 000	30, 000	750, 760
District No. 11	E0.000		
State Bank, Longview, Tex Change of title: Guaranty State Bank, Grand Prairie, Tex., to Farmers State Bank.	50, 000	10,000	577, 113
District No. 12 Voluntary liquidation: Lake County Loan & Savings Bank,		• • •	
County Loan & Savings Bank, Lake View, Oreg Closed: First Bank of Pilot Rock, Pilot Rock, Oreg	<b>40,000</b> <b>40,000</b>	10, 000 25, 000	287, 351 304, 460

 $15590 - 26^{\dagger} - 5$ 

#### Fiduciary Powers Granted to National Banks

During the month ended October 21, 1926, the Federal Reserve Board approved applications of the national 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) registrar 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 permitted to act under the laws of the State in which the national bank is located.

Location	Dis- trict No.	Name of bank	Powers granted
Saugerties, N. Y Millheim, Pa Monessen, Pa Washington, D. C Montgomery, Ala Springfield, Tenn	3 3 4 5	First National Bank Farmers National Bank York County National Bank, National Bank and Trust Co. Franklin National Bank Alabama National Bank First National Bank	1 to 9 1 to 9
Libertyville, Ill Mattoon, Ill Hammond, Ind Bay City, Mich Grand Rapids, Mich Mitchell, Ind Houghton, Mich Okmulgee, Okla	7 7 7	First National Bank. National Bank of Mattoon Citizens National Bank First National Bank Old National Bank First National Bank Houghton National Bank Central National Bank	and 9. 1 to 9 4 to 9 1 to 9 5 to 9 2, 3, 5 to 9 1 to 9

#### **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 September 25 to October 22, 1926, inclusive:

	Num- ber of banks	Amount of capital
New charters issued Restored to solvency Increase of capital approved	9 0 8	\$1, 275, 000 0 800, 000
Aggregate of new charters, banks restored to solvency, and banks increasing capital	17	2, 075, 000
Liqudations Reducing capital 1	$17 \\ 2$	1, 170, 000 265, 000
Total liquidations and reductions of capital	19	1, 435, 000
Consolidation of national banks under act of Nov. 7, 1918	3	4, 670, 000
Aggregate increased capital for period Reduction of capital owing to liquidations, etc		2, 075, 000 1, 435, 000
Net increase		640, 000

<sup>1</sup> Incident to consolidations under act of Nov. 7, 1918.

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## ESTIMATE OF PRODUCTION OF CROPS, BY FEDERAL RESÉRVE DISTRICTS

[On the basis of the October estimates by the Department of Agriculture]

#### [In thousands of units]

	Co	orn	Total	wheat	Winter	r wheat	Spring	wheat
	Yield, 1925	Forecast Oct. 1, 1926	Yield, 1925	Prelimi- nary estimate, 1926	Yield, 1925	Prelimi- nary estimate, 1926	Yield, 1925	Prelimi- nary estimate, 1926
Boston New York. Philadelphia. Cleveland	227.875	Bushels 9, 683 29, 624 56, 332 94, 621 156, 428	Bushels 210 6, 814 20, 711 29, 384 26, 393	Bushels 172 5, 213 21, 372 46, 567 32, 206	Bushels 6, 666 20, 711 29, 292 26, 393	Bushels 5,037 21,372 46,435 32,206	Bushels 210 148 92	Bushels 172 176 132
Atlanta	$ \begin{array}{r} 159,448\\1,096,997\\404,167\\288,582\\430,317\\40,050\end{array} $	136, 428 190, 677 900, 748 399, 749 288, 949 319, 479 123, 330 10, 368	$\begin{array}{r} 20, 593\\ 5, 214\\ 55, 960\\ 49, 277\\ 209, 459\\ 155, 968\\ 6, 820\\ 100, 227\end{array}$	52, 206 8, 669 68, 466 52, 236 169, 490 296, 487 36, 966 101, 974	20, 393 5, 214 53, 673 49, 073 7, 486 147, 257 6, 706 43, 087	82, 200 8, 669 65, 280 51, 908 9, 598 285, 733 36, 740 63, 504	2, 287 204 201, 973 8, 711 114 57, 140	3, 186 328 159, 892 10, 754 226 38, 470
Total	2, 905, 053	2, 679, 988	666, 437	839, 818	395, 558	626, 482	270, 879	213, 33
	0	ats	Tob	acco	Pot	atoes	Col	tton
	Yield, 1925	Prelimi- nary esti- mate, 1926	Yield, 1925	Forecast Oct. 1, 1926	Yield, 1925	Forecast Oct. 1, 1926	Yield, 1925	Forecast Oct. 18, 1926
Boston New York Philadelphia	. 39, 574 25, 182	Bushels 9, 282 36, 543 23, 560	Pounds 52, 985 2, 605 57, 400	Pounds 39, 891 2, 807 45, 302	Bushels 42, 410 27, 158 23, 252	Bushels 43, 810 34, 427 21, 476	Bales	Bales
Cleveland	104, 490 24, 000 14, 389 593, 459	97, 941 29, 312 20, 021 502, 494 59, 690	159,555611,192127,16745,210312,183	147, 354 589, 416 124, 735 39, 269 299, 616	19, 789 24, 931 8, 421 50, 852 10, 373	~ 17, 947 29, 190 11, 251 58, 678 13, 718	2, 044 3, 358	2, 415 3, 594 8, 259
Mineapolis. Kansas City. Dallas. San Francisco.	422,773	245, 324 138, 423 86, 567 33, 257	2, 640 2, 730	2, 264 3, 264	10, 373 50, 115 29, 402 2, 117 37, 082	13, 718 49, 913 25, 206 5, 080 40, 125	1,698 5,229 229	1, 613 6, 357 216
Total	1, 512, 123	1, 282, 414	1, 373, 667	1, 293, 918	325, 902	350, 821	16, 104	17,454

<sup>1</sup> Includes 23,000 bales grown in miscellaneous territory.

<sup>2</sup> Includes 20,000 bales grown in miscellaneous\_territory.

## **BUSINESS STATISTICS FOR THE UNITED STATES** INDEX OF PRODUCTION IN BASIC INDUSTRIES 1

INDEX OF PRODUCTION IN BASIC INDUSTRIES 1 [Index and relatives for each industry adjusted for seasonal variations. Monthly average 1919=100]												
· · ·		Iron ar	nd steel	Tex	tiles			Food p	roducts			
Year and month	General index	Pig iron	Steel	Cotton	Wool	Wheat	Sugar		Animals s	laughtered		Lumber
			ingots			flour	meltings	Cattle	Calves	Sheep	Hogs	
1925 September October. November December	111 116 115 121	106 113 116 130	123 130 136 149	103 111 116 120	95 98 97 95	100 96 79 80	143 167 135 203	93 99 84 99	129 147 131 166	86 88 76 88	120 115 96 89	116 125 117 133
1926 January. February March A pril June June July September	120     123     122     117     118     118     118	131 130 131 135 134 130 127 121 122	149 152 157 147 138 135 130 137 139	114 119 120 117 100 103 94 102 122	89 84 87 84 83 81 79 81 89	83 90 100 97 93 110 131 105 101	164 147 120 114 115 118 113 111 139	96 102 106 108 109 110 107 97 104	146 157 137 115 108 127 118 119 125	95 105 121 118 109 114 98 94 96	91 81 103 104 91 93 107 125 121	125 122 124 124 124 116 115 119 109
		C	bal	Nonferrous metals						Tot	acco prod	uets
Year and mo	nth	Bitumi- nous	Anthra- cite	Copper	Zinc	Sole leather	News- print	Cement	Petro- leum	Cigars	Ciga- rettes	Manufac- tured tobacco
1925 September October November December		114 121 126 130	1 1 2 3	139 136 138 139	121 129 129 137	62 69 63 59	111 115 116 117	204 198 194 188	208 198 200 196	95 106 95 85	183 169 165 195	96 99 89 94
1926 January February March April June June July August September	<i>·</i>	129 130 117 124 109 114 115 113 119	2 34 120 117 105 116 115 110 116	141 145 143 141 140 139 148 143 147	144 135 139 136 137 123 123 132 132 133	56 60 58 53 60 61 65 64	115 123 126 126 122 122 125 120 126	219 181 187 205 215 235 213 212	193 193 188 190 194 194 197 205 209	80 84 97 88 87 92 92 96 98	<b>196</b> 188 207 205 196 214 187 199 208	102 100 98 95 96 101 95 95 95

<sup>1</sup> This table contains for certain months the index numbers of production in basic industries together with the series of relatives used in con-structing the index. In making the final index the relatives are adjusted to allow for seasonal fluctuations and are weighted. The nethods of construction were described in detail and all relatives for each series since January, 1913, were published on pages 1414-1421 of the BULLETIN for December, 1922.

#### INDEX OF EMPLOYMENT IN MANUFACTURING INDUSTRIES 1

[No seasonal adjustment. Monthly average, 1919=100]

	Comenci	Metal prod		Textil	es and pr	oducts	Lum- ber	Rail- road	Auto-	Paper and	Foods and	Leather and	Stone, clay,	To-	Chemicals
	General index	Group index	Iron and steel	Group index	Fabrics	Prod- ucts	and prod- ucts	vehi- cles	mobiles	print- ing	prod- ucts	prod- ucts	and glass	bacco prod- ucts	and prod- ucts
1925 September October November December	95. 1 97. 0 97. 2 97. 1	87.4 89.4 91.0 92.6	86. 6 88. 4 89. 9 91. 6	94. 1 96. 9 97. 3 97. 2	93. 3 97. 7 99. 1 99. 3	95. 1 95. 8 95. 0 94. 6	102. 2 102. 8 102. 0 100. 9	83. 7 83. 0 82. 6 84. 6	129. 4 137. 7 136. 3 129. 6	104. 3 106. 0 107. 2 107. 8	88.0 90.6 89.6 88.5	92. 1 91. 8 89. 0 86. 1	125. 3 124. 7 123. 1 121. 0	87. 1 90. 1 89. 7 90. 1	75. 76. 77. 77.
1926 January February March May June	96. 3 97. 0 97. 3 96. 4 95. 5 95. 1	92. 6 94. 2 94. 6 94. 3 93. 1 92. 7	91. 9 93. 5 93. 8 93. 7 92. 8 92. 5	97.3 97.4 97.1 94.9 92.6 91.0	99. 1 97. 6 97. 1 95. 8 93. 7 91. 8	95.0 97.2 97.1 93.8 91.3 90.0	98. 3 98. 6 98. 9 100. 2 100. 1 100. 1	84.6 85.7 87.1 88.1 87.8 86.7	130. 2 133. 0 136. 3 132. 1 127. 1 125. 2	107. 5 106. 7 107. 4 106. 8 106. 9 106. 8	86. 5 85. 7 84. 9 82. 5 83. 6 85. 5	87. 9 89. 5 88. 3 83. 9 82. 6 82. 4	114. 4 114. 6 116. 8 121. 8 127. 4 129. 7	80. 4 84. 2 83. 3 79. 8 79. 4 82. 1	76. 77. 77. 77. 76. 76.
July August September	93.5 94.4 95.8	91. 4 91. 9 92. 9	91. 1 91. 7 92. 7	87.0 88.4 91.3	88. 2 88. 6 92. 8	85.6 88.0 89.5	99.4 100.3 100.0	85.7 84.9 85.0	$123. 0 \\ 122. 0 \\ 125. 1 \\ 124. 6$	106. 8 106. 4 106. 6 108. 4	85.7 86.0 88.6	85.5 89.5 90.9	129. 7 127. 3 129. 7 129. 3	79.1 76.7 80.6	75. 75. 75. 77.

<sup>1</sup> This table contains for certain months index numbers of employment, 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 on pp. 324-325 of the BULLETIN for May, 1925. See also p. 668 of BULLETIN for September, 1925, for certain revisions. **1** Revised.

#### FEDERAL RESERVE BULLETIN

NOVEMBER, 1926

· · · · · · · · · · · · · · · · · · ·				(No seas	onal adjı	ıstment.	Month	ly avera	ge, 1919=	=100]					
	General	Metal prod		Textile	s and pi	oducts	Lum- ber	Rail- road	Auto-	Paper and	Foods and	Leather and	Stone, clay,	To- bacco	Chem- icals
I ear and month	index	Group index	Iron and steel	Group index	Fabrics	Prod- ucts	and prod- ucts	vehi- cles	mobiles		prod- ucts	prod- uets	and glass	prod- ucts	and prod- ucts
1925 August September October November December	104, 5 103, 9 111, 3 111, 7 112, 1	89.7 88.7 96.2 97.7 101.7	88. 8 87. 7 95. 1 96. 3 100. 6	103. 8 99. 1 107. 5 107. 0 107. 9	101. 7 96. 6 107. 9 109. 0 111. 1	106. 2 102. 1 107. 0 104. 5 103. 9	108.0 111.8 117.2 116.7 116.4	88. 0 84. 9 89. 2 91. 4 91. 7	146. 1 155. 3 178. 0 178. 9 163. 5	133. 7 135. 8 142. 3 145. 4 148. 7	99. 1 100. 0 104. 5 103. 6 103. 2	98. 9 94. 8 95. 8 87. 9 86. 5	155. 7 151. 6 156. 8 155. 4 151. 3	90. 0 90. 0 97. 1 98. 7 99. 3	93. 1 94. 9 101. 1 103. 6 104. 9
1926 January February March April June July August September	110.4	99. 1 102. 4 104. 2 102. 7 100. 5 100. 6 94. 8 97. 0 98. 4	98. 3 101. 7 103. 4 102. 0 100. 1 100. 3 94. 5 96. 7 97. 9	108, 1 110, 2 109, 8 103, 6 99, 1 97, 4 91, 6 96, 5 98, 9	110. 4 109. 0 108. 2 104. 8 100. 7 98. 2 92. 7 96. 0 100. 7	105. 3 111. 5 111. 8 102. 0 97. 2 96. 4 90. 2 97. 0 96. 7	105. 8 111. 0 111. 9 111. 7 111. 8 112. 9 107. 5 2 112. 6 113. 7	85. 8 91. 9 94. 5 95. 6 95. 1 96. 2 89. 6 93. 1 88. 9	136. 0 166. 3 170. 7 165. 4 157. 3 147. 7 136. 7 152. 7 148. 9	145. 5 144. 9 147. 9 147. 0 147. 1 146. 9 144. 0 144. 4 146. 8	100. 1 99. 8 99. 3 96. 0 99. 5 101. 6 100. 8 100. 5 103. 6	89.7 94.2 93.2 84.2 81.2 85.4 90.3 97.6 97.4	136. 9 140. 1 144. 3 147. 6 158. 3 162. 9 152. 9 162. 3 157. 0	86. 0 84. 0 88. 4 82. 3 81. 7 87. 1 83. 6 82. 8 87. 6	102. 2 102. 8 104. 5 105. 0 103. 7 105. 0 101. 7 101. 1 102. 3

INDEX OF PAY ROLLS IN MANUFACTURING INDUSTRIES<sup>1</sup>

<sup>1</sup> This table contains for certain months index numbers of 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 on pp. 324-325 of the BULLETIN for May, 1925. See also p. 668 of BULLETIN for September, 1925, <sup>1</sup> Revised. INDEXES OF INDUSTRIAL ACTIVITY 1

#### **INDEXES OF INDUSTRIAL ACTIVITY 1**

	Agricultural movements								Mineral production								
Year and month	Total	Live- stock	Ani- mal prod- ucts	Grains	Cot- ton	Vege- tables	Fruits	To- bacco	Total	An- thra- cite coal	Bitu- mi- nous coal	Petro- leum	Pig iron	Cop- per	Zine	Lead	Silver
1925 August September October November December	104 152 166 149 148	91 93 117 105 106	119 101 101 110 110 117	133 149 96 108 135	75 234 310 277 239	107 204 233 116 88	122 244 391 177 98	73 171 165 223 <b>3</b> 26	136 121 130 125 129	117 1 1 2 3	116 121 137 131 136	212 206 204 196 194	106 107 119 119 128	135 134 141 134 137	122 121 129 129 129 137	143 138 164 153 161	104 103 98 104 105
1926 January February April May June July August September	108 88 85 75 85 91 107 106 144	99 81 91 83 87 88 80 88 102	96 93 116 119 137 168 152 118 104	92 79 65 52 54 84 170 2 158 124	114 74 64 52 43 20 12 48 213	106 94 123 95 121 170 134 101 186	80 77 92 89 173 115 177 204 295	344 273 88 58 16 30 2 66 192	129 115 137 127 128 132 135 139 142	2 28 120 112 110 122 115 112 115	138 120 119 103 101 108 112 119 126	190 173 192 190 198 196 206 201 211 207	130 115 135 136 137 127 127 126 123	141 135 150 145 146 140 145 143 142	144 136 138 136 137 123 123 132 132 133	158 148 162 145 155 148 2 148 2 148 2 144 155	109 107 110 105 107 115 99 2 112 106

	Manufacturing production												
Year and month	Total	Iron and steel	Auto- mobiles	Tex- tiles	Food prod- ucts	Lum- ber	Paper and printing	Leather and shoes	Petro- leum	Cement and brick	To- bacco	Rub- ber tires	
1925 August	122 126 141 129 128	118 120 134 134 138	153 193 270 225 191	104 107 118 114 119	96 105 114 98 107	167 160 172 139 133	128 128 139 136 138	97 97 103 84 85	222 209 218 212 216	207 191 206 173 152	127 131 141 120 110	203 183 165 155 175	
1926 January February March A pril May June June July September	129 125 142 137 134 133 129 2 138 138	144 131 154 144 140 132 129 139 138	186 220 263 266 258 236 220 262 244	120 115 122 113 103 105 99 109 118	104 92 99 90 89 98 102 104 108	$135 \\ 137 \\ 156 \\ 162 \\ 166 \\ 161 \\ 158 \\ 157 \\ 154$	142 134 149 149 147 143 2 135 2 140 142	83 85 95 88 79 86 2 87 2 98 100	<b>216</b> 198 221 231 225 233 237 231	130 112 151 177 202 212 212 217 216 204	115 110 136 122 126 143 136 140 142	172 177 195 190 178 190 177 203 205	

<sup>1</sup> For description and early figures see BULLETIN for March, 1924, and for certain revisions see p. 739 of the October, 1925, BULLETIN. <sup>3</sup> Revised.

[No seasonal adjustment. Monthly average 1919-100]

### COMMODITY MOVEMENTS

The following statistics are secured from various sources and compiled in the form given below by the board's Division of Research and Statistics. Earlier figures (in most cases since 1919) can be obtained from previous issues of the BULLETIN or upon application to the Division of Research and Statistics, Federal Reserve Board.

	Sep- tember, 1926	August, 1926	Sep- tember, 1925
Grain and Flour			
Receipts at 17 interior centers (000 omit-			
ted): Wheat (bushels) Corn (bushels)	48, 092 14, 221 16, 264	70, 754 11, 197 25, 811	58, 891 12, 925 29, 154
Corn (bushels) Oats (bushels)	14, 221 16, 264	25. 811	12, 925 29, 154
Rye (bushels)	3,900	2, 007 5, 150	6,639 14,993
Barley (bushels)	6,953		
Total grain (bushels)	$89,430 \\ 3,101$	114, 919 3, 085	122,602 2,824
Total grain and flour (bushels)	103, 384	128, 801	135, 309
Shipments at 14 interior centers (000 omit- ted):			
Wheat (bushels)	24,608	35, 514	28, 510 7, 859
Corn (bushels) Oats (bushels)	6,679 8,423	8,320 8,104	20,005
Rya (hushals)	1,905	1 739	2,495
Barley (bushels)	4,178	1,358	10, 544
Total grain (bushels) Flour (barrels)	45, 793 4, 367	54,035 4,177	69, 413 4, 270
Total grain and flour (bushels)	65, 446	72,830	88,630
Stocks at 11 interior centers at close of month (000 omitted):			
Wheat (bushels)	-53, 411	40, 575 16, 286 36, 398 8, 942	35,719 3,976
Corn (bushels)	13,653 42,820	36, 398	56,670
Rye (bushels)	10,609	8,942 3,297	7,147
Barley (bushels)	·	[	4,856
Total grain (bushels)		105, 497	100, 300
Receipts at 9 seaboard centers (000 omitted) Wheat (bushels)	00.014	24, 554	24, 843
Corn (bushels)	798	1,060	1,786
Oats (bushels)	1.464	1,895	5,063
Rye (bushels) Barley (bushels)	255 2,130	1,212 3,086	4, 833 6, 079
Total grain (bushels)		31,807	42,604
Flour (barrels)	1,647	1,950	2, 833
Total grain and flour (bushels)	34, 273	40, 582	55, 353
Stocks at 8 seaboard centers at close of month (000 omitted):			
Wheat (bushels	10, 361	10, 388	5, 531
Corn (bushels) Oats (bushels)	1.055	428 1, 212	367 2, 887
Rye (bushels) Barley (bushels)	443	383	235
		3,000	3,825
Total grain (bushels)	16,091	15, 411	12,844
Wheat flour production (barrels, 000 omitted)	12, 681	12, 338	12, 501
Tobacco	}		·
Tobacco sales at loose-leaf warehouses			
(pounds, 000 omitted): North Carolina	72,859	9, 984	72,000
South Carolina	29, 590	24,376	19,469
Burley	167 76	87 326	138 74
	-		

MOVEMENTS			
	Sep- tember, 1926	August, 1926	Sep- tember, 1925
Transportation			
Revenue freight loaded and received from			
connections (cars loaded, 000 omitted): Classified by nature of products—			
Grain and grain products Livestock	$\begin{array}{c} 216 \\ 162 \end{array}$	247 128	225. 147
Coal	880	829	744
Coke Forest products	53 306	51 306	50. 302
Ore Merchandise, l. c. 1	323 1,159	335	245 1,143
Miscellaneous	1,859	1, 152 1, 753	1, 815
Total	4, 959	4, 802	4, 671
Classified by geographical divisions-	1 140	1 190	1 090
Eastern Allegheny	1,140 998	1,129	1,029- 903.
Pocahontas Southern	264 696	260 652	249 700
Northwestern	771	751	731
Central western Southwestern	716 374	701 346	697 361
Total	4, 959	4,802	4,671
BUILDING STATIS	TICS		<u> </u>
Building permits issued in 168 cities, grouped by Federal reserve districts: Number of permits—			
$\mathbf{D} = 1 + 1 + 7 + 1 + 1 + 1 + 1$	3,826	2,748	2,863
New York (22 cities) Philadelphia (14 cities) Cleveland (12 cities) Richmond (15 cities) Atlanta (15 cities) Chicago (19 cities) St. Louis (5 cities) Mineanolis (9 cities)	10, 497 2, 477	11,097 2,336	11, 688 2, 712
Cleveland (12 cities)	6, 764 3, 876	6,668	6,204
Atlanta (15 cities)	5, 535	3,672	3, 468 4, 834
Chicago (19 cities)	5,535	4, 241 13, 363	14, 388
Minneapolis (9 cities)	2,593	3, 113 1, 803	2,618
Kansas City (14 cities)	2,330	1, 803 2, 282	2,841
Minneapolis (9 cities) Kansas City (14 cities) Dallas (9 cities) San Francisco (20 cities)	1,659 2,330 1,987 10,759	2, 085 10, 055	2,408
Total	65, 871	63, 463	68, 217
Value of permits (dollars, 000 omitted)— Boston (14 cities)			
Boston (14 cities)	$10,857 \\99,538 \\13,843 \\16,214 \\14,987 \\14,987 \\11,056 \\14,987 \\11,056 \\11,0$	$\begin{array}{c c} 13,724\\ 100,472\\ 15,333\\ 01,414\end{array}$	19,023 105,946 14,656
Philadelphia (14 cities)	13, 843	15, 333	14, 656
New York (22 cities) Philadelphia (14 cities) Cleveland (12 cities) Richmond (15 cities) Atlanta (15 cities) Chicago (19 cities) St Louis (5 cities)	16,214 14,987	21,614 20,368	20, 437 12, 228
Atlanta (15 cities)	11,056 56,678	12,468	20,021
St. Louis (5 cities)	56,678	62, 236 7, 081	48, 181
St. Louis (5 cities) Minneapolis (9 cities)	7,677 2,980	4.541	5,691
Kansas City (14 cities)	6,088 6,386	9, 296 6, 529	11,588
Dallas (9 cities) San Francisco (20 cities)	26, 318	29, 026	31, 827
Total	272, 622	302, 688	306, 512
Building contracts awarded, by Federal reserve districts (dollars, 000 omitted):	40,407	40.000	47 400
Boston New York	42,427	42,098 158,608	45, 499 133, 016
Philadelphia Cleveland	39 189	39, 767 57, 361	31.235
Richmond	38,704	129.252	57, 176 25, 240
Atlanta	37, 194	31.656	171.167
Chicago St. Louis	110,760	128, 213 48, 743	116, 918
Minneapolis.	12,955	11.839	12,460
Kansas City Dallas	18,445	23, 556 29, 716	12, 460 12, 417 19, 780
Total (11 districts)		600, 809	566, 200
	,	1	

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### WHOLESALE AND RETAIL TRADE

### WHOLESALE TRADE IN THE UNITED STATES, BY LINES 1 |

[Average monthly sales 1919=100]

CHANGE IN CONDITION OF WHOLESALE TRADE, BY LINES AND DISTRICTS—Continued

	-		· · ·				
	Gen- eral index	Gro- ceries	Meat	Dry goods	Shoes	Hard ware	Drugs
1925							
January	79	80	71	82	43	89	116
February		73	69	88	46	90	109
March		79	73	96	63	107	121
April		75	68	85	65	107	110
May		79	75	77	54	iŏi	106
June		84	79	82	54	105	iid
July	83	85	79	85	47	99	111
August		83	78	106	65	98	108
September	94	92	82	112	72	109	120
October	101	99	87	118	77	122	134
November	86	90	72	92	59	103	110
December	80	83	72	75	54	101	111
1926				(			
January	78	77	79	79	43	86	111
February		71	75	85	50	87	110
March		81	75	93	73	106	133
April	80	79	76	77	59	103	12
May	80 82	80	81	78	60	108	11
June		86	80	77	59	105	116
July		84	78	78	52	98	114
August		82	81	102	73	98	11
September	96	92	85	114	84	111	123
Deptemper		1 02	00	1	<u> </u>		

<sup>1</sup> For description of the wholesale trade index see FEDERAL RESERVE BULLETIN for April, 1923.

# CHANGE IN CONDITION OF WHOLESALE TRADE, BY LINES AND DISTRICTS

		10			
	chan sales Sej 1926, co	entage ge in otember, mpared h—	Percentage change in stocks <sup>1</sup> at end September, 192 compared with—		
	August, 1926	Septem- ber, 1925	August, 1926	Septem- ber, 1925	
Groceries: United States	$\begin{array}{c} 16.4\\ 15.8\\ 9.8\\ 9.8\\ 9.3\\ 18.0\\ -3.0\\ 120.1\\ 9.9\\ 12.0\\ 11.5\\ 33.6\\ 11.5\\ 33.6\\ 11.5\\ 33.6\\ 11.5\\ 33.6\\ -11.3\\ -9.0\\ -2.4\\ -4.0\\ 17.2\\ 11.2\\ 11.2\\ 11.2\\ 13.4\\ 20.4\\ 31.8\\ 31.8\\ 11.9\\ 27.4\\ 0.4\\ 31.8\\ 31.6\\ 11.9\\ 27.5\\ -7.0\\ 10$	$\begin{array}{c} 0.3\\ -4.3\\ -9.2\\ -0.1\\ -0.6\\ -11.5\\ 0\\ -8.0\\ -1.5\\ 1.3\\ -8.7\\ -1.5\\ -3.7\\ -1.4\\ -9.2\\ -1.5\\ -3.7\\ -1.6\\ -3.7\\ -1.4\\ -4.6\\ 3.80\\ -4.4\\ -4.6\\ 3.80\\ 13.6\\ 21.9, 4\\ 14.4\\ -4.5\\ -3.5\\ -14.0\\ 8\\ -1.6\\ -3.7\\ -1.6\\ -3.6\\ -3.7\\ -1.6\\ -3.8\\ -1.6\\ -3$	$\begin{array}{c} 5.7\\ 9.7\\ 3.0\\ -1.6\\ 10.2\\ 19.4\\ -0.4\\ 1.8\\ 2.0\\ -1.9\\ -1.4\\ -6.9\\ -1.4\\ -6.9\\ -1.4\\ -6.9\\ -8.8\\ -4.8\\ -4.8\\ -8.8\\ -4.8\\ -8.8\\ -4.8\\ -7.2\\ -8.8\\ -4.8\\ -7.2\\ -8.8\\ -4.8\\ -7.2\\ -8.8\\ -9.4\\ -7.2\\ -8.8\\ -9.4\\ -9.4\\ -9.4\\ -9.4\\ -5.8\\ -9.4\\ -9.6\\ -9.5\\ -0.5\\ -0.5\\ -10.0\\ \end{array}$	$\begin{array}{c} 3.2\\ -1.6\\ 0.0\\ -6.0\\ 0\\ 1.2\\ -0.5\\ 3.1\\ -12.5\\ 8.0\\ -5.6\\ 8.3\\ -5.6\\ 8.3\\ -5.6\\ 8.3\\ -5.6\\ 8.3\\ -5.6\\ -2.2\\ 8.3\\ -5.6\\ -2.2\\ -8.3\\ -9.0\\ -2.2\\ 6\\ -2.0\\ -17.4\\ -13.0\\ -20.6\\ -2.0\\ -17.4\\ -16.8\\ 24.1\\ -21.6\\ -17.0\\ -16.8\\ -24.1\\ -21.6\\ -17.0\\ -40.0$	

	chan sales Se	entage ige in ptember, ompared th—	chan stocks <sup>1</sup> Septem	entage ge in at end of ber, 1926, pared h—
	August, 1926	Septem- ber, 1925	August, 1926	Septem - ber, 1925
Hardware: United States	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 2.6\\ -2.9\\ 1.3\\ 4.5\\ 8.0\\ -2.3\\ 2.2\\ -7.0\\ -4.0\\ 6.4\\ 19.5\\ -0.6\end{array}$	$\begin{array}{c} -3.0 \\ 1.7 \\ -3.0 \\ -9.3 \\ -2.8 \\ 0.3 \\ -3.1 \\ -3.9 \\ -2.0 \\ -3.1 \\ -0.3 \\ \end{array}$	$\begin{array}{c} -6.6 \\ 4.1 \\ 2.0 \\ -20.4 \\ 5.8 \\ -0.6 \\ -3.2 \\ -3.0 \\ -4.0 \\ -6.8 \\ 5.4 \end{array}$
Ünited States	-0.2	$\begin{array}{c} 2.7\\ 1.0\\ 2.1\\ 2.6\\ -2.0\\ 3.1\\ -6.7\\ -4.1\\ -2.9\\ 6.2\\ -1.0\end{array}$	$ \begin{array}{r} -2.3 \\ \hline 0.3 \\ \hline -1.7 \\ \hline -0.1 \\ \hline -1.5 \\ \end{array} $	5.8 9.0  1.7 2.8 3.5
Richmond district Atlanta district St. Louis district Kansas City district San Francisco district Agricultural implements:	- 9.9 24.2	$ \begin{array}{r} -6.8 \\ -17.2 \\ 6.2 \\ -0.7 \\ 3.5 \end{array} $	7.5 4.3 -3.2	-5.1 32.6 -5.2
United States <sup>2</sup> Minneapolis district Dallas district Stationey and paper:	1 .	-0.6 -27.0 -4.8	3.0 10.0	20.0 5.7
New York district Philadelphia district Atlanta district San Francisco district Automobile supplies:	8.2 16.0 71.0 3.7	-1.4 6.7 -16.9 2.2	5.0	-14, 4
San Francisco district	-2.7	-5.3*		
Clothing: New York district St. Louis district	39.5 -43.6	$-10.3 \\ -34.7$		
Cotton jobbers: New York district Silk goods:	15.5	-3.6	-6.0	-0, 9
New York district	10.4	7.7	-3.2	3 -1.3
Machine tools: New York district Diamonds: New York district	-4.2	-18.1		
Jewelry:	12.1 29.8	12.9 5.7	0.2	 91 A
New York district. Philadelphia district Electrical supplies: Philadelphia district Atlanta district St. Louis district. San Francisco district.	$ \begin{array}{c} 19.5 \\ 11.0 \\ -6.3 \\ 13.6 \end{array} $	-5.7 -1.5 -4.2 -12.3 7.0 8.1	9.3 -4.2 -0.1 0.0 4.1	21. 4 4 -7. 9 21. 1 37. 0 30. 6
Stoves: St. Louis district	15.2	-6.2		1.6
1 Changes in total stocks for the U	nited Sta	tes are w	eighted	averages

Changes in total stocks for the United States are weighted averages computed on the basis of firms which have reported regularly to the Federal Reserve System since January, 1923.
 Sales of agricultural implements for the United States are compiled by the Chicago Federal Reserve Bank from reports of leading manu-facturers and include all of their domestic business.
 Stocks at first of month; quantity, not value.
 Includes diamonds.

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			• ]	RETAI		ADE, age m		1.1			ES 1	•						· .
		8	sales w	ithout	seasor	al adju	ıstmen	ıt				Sales	with s	easona	l adjus	tment		
Year and month	Department stores (359 stores)	Mail-order houses (4 houses)	Grocery chains (27 chains) <sup>2</sup>	Five-and-ten- cent chains (5 chains)	Drug chains (9 chains)	Cigar chains (3 chains)	Shoe chains (6 chains)	Music chains (4 chains)	Candy chains (5 chains)	Department stores (359 stores)	Mail-order houses (4 houses)	Grocery chains (27 chains) <sup>3</sup>	Five-and-ten- cent chains (5 chains)	Drug chains (9 chains)	Cigar chains (3 chains)	Shoe chains (6 chains)	Music chains (4 chains)	Candy chains (5 chains)
1925 A pril May June July August September October November December	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	117 95 102 87 89 114 170 144 168	258 254 254 259 243 245 318 272 332	195 191 187 183 195 191 237 220 427	159 163 167 166 171 169 179 167 225	$134 \\ 143 \\ 134 \\ 136 \\ 142 \\ 142 \\ 151 \\ 136 \\ 212$	177 149 152 122 120 129 164 136 188	107 96 99 104 128 136 141 139 214	210 195 184 181 202 202 215 195 280	133 124 126 128 125 134 145 129 141	114 106 120 117 118 120 131 116 140	255 254 257 269 255 258 309 270 318	208 201 203 201 205 206 219 211 231	164 160 170 164 171 172 175 177 18 <b>5</b>	139 140 137 137 145 145 145 138 157	152 129 142 134 153 135 145 126 143	126 116 125 140 143 136 117 111 114	210 202 197 185 202 204 209 205 191
1926 January February March May June July August September	114	116 111 130 125 105 113 98 98 120	286 287 302 329 322 309 317 296 303	166 170 199 202 214 204 204 204 204 211	178 172 194 191 188 184 195 193 192	127 127 142 150 160 152 155 148 153	108 97 143 166 174 153 145 122 142	101 103 112 111 109 118 108 121 137	167 173 206 226 220 204 210 194 218	130 135 130 130 132 130 133 134 144	118 122 111 118 117 133 131 130 127	284 299 279 324 321 314 329 310 319	228 227 207 216 225 222 227 215 227	185 189 192 196 191 187 194 192 195	146 151 147 156 157 156 157 151 152	142 145 143 143 151 144 159 155 148	122 126 124 130 131 149 145 136 137	199 205 204 226 228 218 214 193 221

<sup>1</sup> For description of the retail trade indexes see FEDERAL RESERVE BULLETINS for January and March, 1924. <sup>2</sup> Index of sales of grocery chains revised. Comparable index numbers for all months since January, 1919, may be obtained from Division of Research and Statistics, Federal Reserve Board.

DEPARTMENT STORE SALES, BY FEDERAL RESERVE DISTRICTS [Average monthly sales 1919-100] . ...

	Num-	m-Sales without seasonal adjustment						Sales with seasonal adjustment							
Federal reserve district	ber of re- port- ing			1926			19	25 .			1926	•		19	25
	firms	Sept.	Aug.	July	June	Мау	Sept.	Aug.	Sept.	Aug.	July	June	May	Sept.	Aug.
United States	359	130	105	99	130	137	121	98	144	134	133	130	132	134	125
Boston	24 63	122 136	97 99	94 99	134 137	134 139	$118 \\ 128$	88 90	$135 \\ 155$	129 145	131 141	127 136	126 136	130 146	117 132
Philadelphia Cleveland	22 54 23 35	116 123	89 108	87 100	129 126	137 137	$111 \\ 115$	86 103	143 138	$123 \\ 132$	128 129	125 124	132 131	137 129	118 126
RichmondAtlanta	23 35	110 92	93 82	96 80	123 104	129 114	$105 \\ 89$	87 78	129 103	130 105	131 104	119 110	128 109	123 100	121 99
Chicago Minneapolis	63 23 21	162 106	122 84	115 81	146 93	158 102	145 104	$     \begin{array}{r}       113 \\       92     \end{array} $	170 106	148 93	151 99	147 92	151 100	153 104	$137 \\ 102$
Dallas San Francisco	21 31	· 114 158	91 151	79 124	107 142	115 152	$112 \\ 139$	76 140	114 168	128 155	112 148	112 151	113 147	112 149	108 144

DEPARTMENT STORE STOCKS, BY FEDERAL RESERVE DISTRICTS

[Average monthly stocks 1919=100]

	Num-		Stocks without seasonal adjustment						Stocks with seasonal adjustment						
Federal reserve district	ber of re- port- ing			1926			19	25			1926			19	25
	firms	Sept.	Aug.	July	June	May	Sept.	Aug.	Sept.	Aug.	July	June	May	Sept.	Aug.
United States Boston New York Philadelphia	314 24 63 13	141 125 142 180	130 111 128 175	125 111 124 171	131 116 131 177	138 123 138 184	143 125 140 195	131 114 124 179	132 118 133 168	131 116 132 177	133 121 135 184	138 122 138 183	138 123 138 189	133 118 131 181	131 120 128 182
Cleveland Richmond Atlanta Chicago Minneapolis Dallas San Francisco	52 19 22 51 22 19 29	$ \begin{array}{r} 137\\135\\122\\159\\109\\126\\143\end{array} $	124 118 109 153 97 117 134	$119 \\ 119 \\ 108 \\ 136 \\ 94 \\ 110 \\ 129$	127 126 110 147 101 114 132	133 132 116 153 106 125 139	$     \begin{array}{r}       137 \\       135 \\       121 \\       158 \\       120 \\       134 \\       140 \\       140     \end{array} $	126 118 113 149 111 123 133	$127 \\ 122 \\ 111 \\ 148 \\ 104 \\ 112 \\ 136$	124 120 109 147 98 110 134	125 127 115 146 99 118 135	130 134 115 155 106 120 138	132 134 119 154 102 123 139	$128 \\ 122 \\ 111 \\ 148 \\ 115 \\ 119 \\ 133$	126 120 114 143 113 117 132

# FOREIGN BANKING AND BUSINESS CONDITIONS

MONEY RATES IN FOREIGN COUNTRIES

Within the last two or three years the progress of monetary reconstruction in Europe and the increased stability of the exchanges of many countries have established conditions under which loanable funds may more easily flow back and forth between countries in response to changes in the relative levels of money rates, and have tended to bring these levels more closely into line with one another. The meaning of rates currently quoted in different countries has, therefore, become more nearly uniform. In view of these developments. and of the close relations between money rates and the discount rates of central banks, the FEDERAL RESERVE BULLETIN will present each month figures showing the movements of shortterm money rates in foreign countries. The selection of the countries and of the rates to be shown for each country has been determined in part by the nature of the available information. The accompanying tables give the figures since the beginning of 1924 for England, Netherlands, Sweden, Switzerland, and Japan, and since the beginning of 1925 for Germany, Austria, and Hungary. The rates shown include in most cases the openmarket rates on bankers' acceptances, and in many cases rates for interbank accommodation or for loans made by banks to their customers for a term of one day, or from day to day, or for one month, or for a period of not more than three months. Rates paid by banks to depositors are also given in some cases. All the figures shown are on a monthly basis. Many of them are monthly averages of daily figures, while some are monthly averages of weekly figures and others give a range of quotations designed to represent the prevailing level of rates during the month. The sources and methods used in preparing the tables are more fully described as follows:

England.—Rates given on bankers' acceptances and day-to-day money are monthly averages based on the daily quotations that are published in the London Economist.

The monthly rate given for treasury bills is the average of weekly figures as reported for each Friday in the month; these figures give the average rate on weekly allotments of bills.

The rate shown for bankers' allowance on deposits is the prevailing rate allowed on de-

posits during the month by commercial banks in London, as published in the Economist for each day of the month. When this rate changes during any month both the old and new rates are shown.

new rates are shown. Germany.—The private discount rate is the open-market rate at Berlin for prime bankers' acceptances. For money for one month and for day-to-day money the rates are those charged customers by Berlin banks. Figures given are monthly averages. Beginning with June, 1926, the figure shown for each rate is the monthly average of daily quotations of high and low rates as published by the Frankfurter Zeitung. For earlier months the figure is that given by the Frankfurter Zeitung's quarterly publication Wirtschaftskurve and represents the average for the month of weekly averages of daily figures.

Netherlands.—Private discount rate: This is the open-market rate at Amsterdam for prime bankers' acceptances. The figures shown are monthly averages derived from the same sources and in the same ways as the corresponding rates for Germany.

Money for one month: This rate is that charged customers by Amsterdam banks on loans for one month. The figure shown is a monthly average based on daily quotations. The quotations used are those published monthly by the Rotterdamsche Bankvereeniging.

Switzerland.—Private discount rate: This is the open-market rate for prime bankers' acceptances. The figure given is a monthly average published in Bulletin Mensuel, Banque National Suisse.

Austria.—The private discount rate is the open-market rate at Vienna for prime bankers' acceptances and the rate on money for one month is that charged customers by representative banks in Vienna. The range of rates shown represents the high and low of weekly average quotations during the month as published in Mitteilungen der Oesterreichischen Nationalbank. Since the money market is not well developed and rates vary greatly according to borrower and loan, the rates given merely indicate the general trend of the market.

Rate on demand savings deposits: This is the rate of interest paid by the Central Savings Bank of Vienna on savings deposits payable

without notice of withdrawal. When the rate changes during any month both the old and new rates are shown. Figures for January to March, 1925, are taken from Statistiche Nachrichten, published by the Federal Statistical Office. Later figures are from Mitteilungen der Oesterreichischen Nationalbank.

**Hungary.**—All rates are taken from the monthly report of the National Bank of Hungary, in which the quotations given are characterized as approximations.

Prime commercial loans: This is the rate charged customers on prime commercial loans by banks in Budapest and other Hungarian centers. The method of quotation appears to have been changed in February, 1926.

Day-to-day money: The lower rate shown represents the rate current during the month for interbank accommodation, and the range of rates shown represents the prevailing level of quotations for day-to-day money during the month.

Rate on demand deposits: This is the rate of interest paid to customers by the principal Budapest banks on deposits payable on demand. When the rate changes during any month both the old and new rates are shown.

Sweden.—Rate on loans up to three months: This is the rate charged customers by representative banks in Stockholm for loans running for not more than three months. The range of rates shown represents the prevailing level of rates during the month and is derived from figures for about seven joint-stock banks in Stockholm, as published monthly in Uppgifter om Bankerna, Statistiska Meddelanden.

Rate on deposits: This is the rate of interest paid by banks in Stockholm on deposits repayable in one to three months. Rates shown are prevailing rates during the month, and are derived in the same way and from the same source as the rates on loans.

Japan.—All figures are expressed in per cent per annum and are derived from those published in Monetary Statistics issued monthly by the Bank of Japan, where quotations are given in sen per diem for 100 yen. The rate on discounted bills is that at which the Tokyo banks discount commercial bills. The rate for call money overnight is the rate on advances repayable on the following day. The range of rates shown represents in both cases the high and low quotations for the month. MONEY RATES IN ENGLAND (LONDON)

[Rates quoted in decimal fractions are monthly averages]

Year and month	Bank- ers' accept- ances, 3 months	Treas- ury bills, 3 months	Day-to- day money	Bank- ers' allow- ance on de- posits
1001				
1924	0.00	0.00	0.19	
January February	3.29	3.26	2.13	2
rebruary	3.54	3.32	2.62	2
March	3.20	3.05	2.25 2.21	2
April	3.07	2.96 2.97	2.21 2.31	2
May	3.05	2.97		2
June	3.03		1.99	2
July	3.59 3.79	3.49	2.58 2.92	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
August				2
September	$3.74 \\ 3.72$	3.71	2.76 2.85	2
October		3.69		
November December	3.72 3.73	3. 09	2.87 2.55	2
December	0.10	0.11	2.00	4
1925				
January	3.80	3.73	2.99	2
February	3.83	3.94	3.08	$\frac{2}{2}$
March	4.48	4.34	3,60	2-3 3 3 3 3
April	4.30	4.22	3.82	3
May	4.59	4.32	4.03	3
June	4.44	4.43	3.68	3
July	4.35	4.25	3.54	3
August	3.94	3.87	3.51	3-21
September	3.68	3.65	3.13	$2^{1/2}_{2^{1/2}}$
October	3.57	3.81	3.16	
November	3.92	3.91	3.22	2
December	4.67	4.90	3.51	2-3
1926			· ·	
January	4.76	4.78	4.00	3
February	4.31	4.25	4.00	<b>හ ෆ ෆ ෆ ෆ</b> ෆ
March.	4.37	4. 34	4.26	3
A pril	4.33	4.34	3. 92	š
May	4.37	4.43	4.18	. 3
une	4.27	4. 29	3. 82	3
uly	4. 26	4. 29	3.86	. 3
August	4.45	4.55	3, 99	3
September	4.54	4.65	3.99	3

#### MONEY RATES IN GERMANY (BERLIN)

[Monthly averages]

	dis- count rate	Money for 1 month	Day-te- day money
1925			
January	8.38	11.28	9.64
February	8.00	12.15	10.59
March	8.00	11.25	8.98
April	8.00	10.25	8.50
May	8.00	10.46	8.88
June	7.83	10.59	8.73
July	7.88	10.81	9.40
August	7.78	10.64	8.87
September	7.27	10.55	8, 51
October		10.55	8, 99
November	6.78	10.57	8,36
December	6.75	10.29	8.07
1926			
January	6.28	8.07	7,04
February	5.46	6.66	6.03
March	5.00	6.73	5,63
April	4.88	6.02	4.77
May	4.69	5.58	4,80
June	4.53	5.81	4,76
July	4.54	5, 73	4. 93
August	4.61	5.80	4.85
September	4.88	6.21	4.77

### MONEY RATES IN NETHERLANDS (AMSTERDAM)

### MONEY RATES IN HUNGARY

		[Monthly	averages]		
Year and month	Private dis- count rate	Money for one month	Year and month	Private dis- count rate	Money for one month
1924 January February April June June June June September October December 1925 January February	$\begin{array}{c} 5. 19\\ 5. 13\\ 5. 06\\ 4. 19\\ 3. 56\\ 3. 13\\ 2. 88\\ 3. 25\\ 4. 63\\ 4. 44\\ 4. 00\\ 2. 63\\ 2. 14\end{array}$	4. 88 5.00 5.00 4.56 3.94 3.00 2.75 2.50 3.00 4.19 4.25 3.75 2.59 2.59 2.08	1925 JuneJulyAugustSeptemberOctober NovemberDecember January February MarchApril MayJuneJuneJuly	2.72 3.72 3.63 3.47 3.34 3.43 2.95 2.19 2.67 2.90 2.95 2.95 2.95 2.95 2.95 2.95 2.95 2.95	2, 40 2, 38 3, 51 3, 26 3, 38 3, 45 3, 69 2, 93 2, 40 2, 82 2, 93 2, 94 3, 00 2, 72
March April May	3.23	2. 11 2. 87 2. 87	August September		2.50 2.82

### MONEY RATES IN SWITZERLAND

### [Monthly averages]

Year and month	Private dis- count rate	Year and month	Private dis- count rate
1924         January	$\begin{array}{c} 3.57\\ 3.69\\ 3.73\\ 3.39\\ 3.19\\ 3.56\\ 3.70\\ 3.69\\ 3.59\\ 3.32\\ 3.01\\ 2.69\\ 2.25\\ 2.44\\ 2.50\end{array}$	1925         June         July         August         September         October         November         December         1926         January         February         March         April         May         June         July         August         September	2.16 2.02 2.00 2.22 2.22 2.22 2.44 2.22 2.44 2.22 2.30 2.38 2.38 2.35 2.35 2.35 2.35

Year and month	Prime commer- cial paper	Day-to- day money	Rate on de- mand deposits
1925 February	$(16\frac{1}{2})$ $(15\frac{1}{4})$ $(15)$ $(15)$ $(12)$ $(11\frac{3}{4})$ $(11\frac{1}{2})$ $(11\frac{1}$	$\begin{array}{c} 1212-17\\ 1212-17\\ 1212-17\\ 10&-15\\ 10&-13\\ 912-13\\ 912-13\\ 912-12\\ 912-12\\ 912-12\\ 912-12\\ 7&-11\\ 7&-9 \end{array}$	7 7 7 7 7 7 7 7 7 7 7 7 7 5 12 5 12
1926 February March April June Juny August September	$\begin{array}{rrrr} 10^{1}2-11^{1}2\\ 10&-11^{1}2\\ 10&-11^{1}2\\ 9^{1}2-10^{1}2\\ 9&-10\\ 8^{3}4-10\\ 8^{1}4-10\end{array}$	$6\frac{1}{2} - 7$ 7	$\begin{array}{r} 5\frac{1}{2}\\ 5\frac{1}{2}\\ 5\frac{1}{2}\\ 5\frac{1}{2}\\ 5\frac{1}{2}\\ 5\frac{1}{2}\\ 5\frac{1}{2}\\ 5\frac{1}{2}\\ 4\frac{1}{2}\\ 4\frac{1}{2}\\ 4\frac{1}{2}\end{array}$

### MONEY RATES IN SWEDEN (STOCKHOLM)

Year and month	Loans up to 3 months	posits,	Year and month	Loans up to 3 months	posits,
1924 January February March April May June July August September October November December 1925 January February March April May	$5\frac{5}{2}$	$2^{1/2} - 3^{1/2}$ $2^{1/2} - 3^{1/2}$ $2^{1/2} - 3^{1/2}$ $2^{1/2} - 3^{1/2}$ $2^{1/2} - 3^{1/2}$ $2^{1/2} - 3^{1/2}$	1925 JuneJulyAugustSeptemberOctoberOctoberDecember DecemberB26 JanuaryB426 JanuaryMarchAprilMay MayMayJulyJuly JulyAugustSeptember	$\begin{array}{c} 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ -5 \\ -5 \\ -5 \\ -5 \\ -5 \\ -5 \\ -5 \\$	2 -3 2 -3 2 -3 2 -3 2 -3 2 -3

### MONEY RATES IN AUSTRIA (VIENNA)

							· · · · · · · · · · · · · · · · · · ·		
	Private	Money for	Rate on de-		Money	RATES IN	n Japan (	Τοκνο)	
Year and month	discount rate	1 month	mand savings deposits	Year and month	Discounted bills	Call money over-	Year and month	Discounted bills	Call money over-
1925 January February	$\begin{array}{ccc} 11 & -12 \\ 11 & -11 \end{array}$	11 -18 11 -14	10 10			night			night
March April May	$10\frac{7}{8}-11\frac{1}{4}$ $10\frac{1}{2}-11\frac{1}{4}$	$11 -13\frac{1}{2}$ $10\frac{1}{2} -13\frac{1}{2}$	10 10	1924 January	8.03-10.22	4.75-9.67	1925 May	6.21-8.76	3. 29-6. 21
June July	98/10	$10 - 12\frac{1}{2}$	8	February March April	8. 40-10. 22 8. 40-10. 22 8. 40-10. 40	6. 94-9. 67 6. 21-8. 94 6. 94-9. 13	June July August	6.21-8.76 6.57-8.76	4.75-8.21 4.20-8.03 5.29-8.40
August September October	8½- 8¾ 85⁄- 8¾	$8\frac{5}{8}-12$ $8\frac{1}{2}-10\frac{3}{4}$ $8\frac{3}{4}-11\frac{1}{4}$	6	May June July	8.40-10.40 8.03-10.22 7.67-10.22	5.11-8.76 4.02-7.67 4.75-8.03	September. October November.	6.75-8.76	4.75-8.03 5.48-6.94 5.29-7.30
November December	85/8- 87/8 85/8- 9	$8\frac{3}{4}-11\frac{1}{4}$ $8\frac{3}{4}-12$	6 . 6	August September October		5.84 - 8.40 4.75 - 8.03 5.84 - 7.30	December_ 1926	7.12- 9.13	4. 56-8. 94
1926 January February	7 <del>76</del> - 834 714- 734	$\begin{array}{c} 8 & -11\% \\ 7\% \\ -10\% \\ 10^{1}/_{2} \end{array}$	5		7.67-9.86	5.11-7.67 6.02-9.67	January February March	6. 57- 8. 76	4. 56-8. 03 4. 38-7. 30 4. 75-7. 67
March April May	$\begin{array}{c} 7_{16}^{\bullet} - 884 \\ 7_{14}^{\bullet} - 784 \\ 7_{14}^{\bullet} - 758 \\ 6_{12}^{\bullet} - 7_{14}^{\bullet} \\ 6_{38}^{\bullet} - 6_{58}^{\bullet} \\ 6_{14}^{\bullet} - 6_{12}^{\bullet} \end{array}$	714 - 1012 684 - 1012 684 - 912	5	1925 January	7.30- 9.86	5.11-8.03	April May	6.75-8.76 6.75-8.76	6.02-7.30 4.75-7.30
June July August	$6 - 6\frac{1}{4}$	$\begin{array}{r} 634 - 912 \\ 638 - 912 \\ 638 - 912 \\ 618 - 912 \\ 618 - 912 \\ 6 - 814 \end{array}$	5	February March April	6.94-9.13 7.30-9.13 6.94-9.13	4.75-8.03 5.66-7.85 4.75-7.48	June July August	7.12-8.76 6.94-8.76 6.75-8.40	5. 11-8. 76 5. 11-8. 03 5. 84-7. 48
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## FINANCIAL STATISTICS FOR FOREIGN COUNTRIES

### CONDITION OF CENTRAL BANKS

[Figures are for the last report date of month]

		1926		1925			1926		1925
	Sep- tember	August	July	Sep- tember		Sep- tember	August	July	Sep- tember
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	174	153 173 1 33 39 73	151 171 1 29 35 69	159 178 2 34 37	National Bank of Bulgaria (mil- lions of leva): Gold Foreign bills, etc Domestic loans and discounts. Advances to State Note circulation Deposits.	43 7, 701 624 1, 519 5, 558 3, 708 3, 151	43 7, 321 306 1, 457 5, 558 3, 627 2, 866	43 7, 280 268 1, 382 5, 630 3, 548 2, 937	41 7, 368 449 1, 377 5, 542 4, 190 2, 273
Other securities. Public depositsOther deposits Ratio of gold and note reserve to deposit liabilities (per cent) Bank notes in circulation 1 Currency notes and certificates		26 102 26.8 84 291	10 105 26. 0 86 294	76 27 102 27.4 89 293	Central Bank of Chile (millions of pessos): Gold at home Gold abroad Loans and discounts Note circulation Deposits	146 331 58 369 111	146 344 69 365 141	147 285 83 371 94	
Bank of France (millions of francs): Gold reserve <sup>2</sup>	3, 684 339 579 36, 650 55, 010 2, 922	3, 684 339 578 36, 450 55, 147 3, 329	3, 684 338 577 37, 450 56, 022 4, 344	3, 683 310 561 28, 900 45, 557 2, 176	Czechoslovak National Bank (mil- lions of Czechoslovak crowns): Gold and silver	1, 029 1, 491 200 655 7, 510	1, 034 1, 324 190 664 7, 161	1, 033 1, 290 193 667 7, 199	
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 Rentenmarks in circulation	1, 396 202 522 1, 384 556 595 3, 251 1, 497	$1, 295 \\ 198 \\ 498 \\ 1, 252 \\ 688 \\ 542 \\ 3, 225 \\ 1, 499 \\ $	1,2322604951,1996465383,1071,501	$1,076 \\ 99 \\ 319 \\ 1,717 \\ 460 \\ 620 \\ 2,649 \\ 1,833$	Deposits <b>Bank of Danzig</b> (millions of Danzig gulden): Balances with Bank of England Total principal earning assets Foreign bills, etc Loans and discounts Note circulation Deposits	21 31 14 17 36 4	23 29 14 15 36 5	19 32 17 15 35 3	11 4 24 11 3
Bank of Italy (millions of lire): <sup>3</sup> Gold reserve Credit and balances abroad Loans and discounts Loans and advances to the Gov- ernment Note circulation for commerce Note circulation for the State Total deposits		1, 136 542 8, 697	1, 135 541 9, 017 6, 729 11, 591 6, 729 2, 426	1, 133 581 10, 417 7, 067 12, 407 7, 067 2, 452	National Bank of Denmark (mil- lions of kroner): Gold Total principal earning assets Foreign bills, etc. Loans and discounts Advances to State Note circulation. Deposits.	209 150 30 110 10 377 22	209 159 40 111 8 376 26	209 160 43 108 9 389 26	200 244 130 90 24 430 6
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.	1,058 224 44	1,058 362 46 286 1,967 1,233 734	1,058326422861,9181,264654	$1,057 \\ 288 \\ 75 \\ 262 \\ 1,977 \\ 1,227 \\ 750 \\$	National Bank of Egypt (thou- sands of Egyptian pounds sterling): Gold English government securities Egyptian government securities Note circulation Government deposits			3, 456 22, 304 26, 924 28, 466 21, 485 13, 617	3, 37 33, 04 25, 80 38, 56 22, 22 15, 00
Austrian National Bank (millions of schillings): Gold. Total principal earning assets Foreign bills of the reserve Other foreign bills. Domestic bills. Treasury bills. Note circulation. Deposits.	481	43 881 490 129 83 179 858 68	38 894 509 113 90 182 885 48	15 856 503 73 83 197 841 30	Bank of Esthonia (millions of Es- thonian marks): Gold		4 501 36 195 145 5, 850 1, 867	4 500 31 228 127 5,860 1,842	\$ 454 48 527 242 5, 322 1, 810
National Bank of Belgium (mil- lions of frances): Gold Foreign bills and balances in gold Poreign funds Domestic bills Loans to State Note circulation Deposits <sup>1</sup> Notes issued, less amounts held in	1	274 30 546 1,507 5,200 9,148 438	274 30 1, 919 5, 200 8, 975 681	272 30 1,264 5,200 7,582 246	Deposits and current accounts Bank of Finland (millions of Finn- ish marks): Gold Balances abroad and foreign credits Foreign bills State debts Note circulation Demand liabilities	329 956 104 521 262 1, 335 392	801 330 972 79 515 262 1,296 423	833 330 890 60 566 262 1, 289 368	1, 629 333 1, 088 68 363 399 1, 279 599

Notes issued, less amounts held in banking department and in currency note account.
 Not including gold held abroad.
 Figures previous to July, 1926, are for 3 banks of issue.

<sup>4</sup> Including gold held abroad. <sup>5</sup> Gold abroad.

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### CONDITION OF CENTRAL BANKS—Continued

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		1926		1925			1926		1925
	Sep- tember	August	July	Sep- tember		Sep- tember	August	July	Sep- tember
National Bank of Greece (millions of drachmae): Gold and balances abroad Government loans and securities. Discounts and loans Note circulation Total deposits			1, 675 3, 814 3, 219 4, 528 4, 040	2, 724 3, 794 3, 333 5, 548 3, 489	Bank of Portugal (millions of escu- dos): Gold Balances abroad Bills Note dreulation Deposits		9 344 190 1,842 47	9 344 154 1, 845 55	9 239 182 1,665 67
National Bank of Hungary (mil- lions of pengö): Gold Foreign bills, etc Loans and discounts Advances to treasury Other assets Note circulation Deposits	169     81     182     150     265     441     182	169 82 159 152 256 432 178	$ \begin{array}{r} 141 \\ 94 \\ 162 \\ 152 \\ 231 \\ 424 \\ 159 \\ \end{array} $	50 187 139 157 310 408 176	National Bank of Bumania (mil- lions of lei): Gold <sup>6</sup>	8,991	142 8,676 10,679 21,049 7,887	142 8,368 10,679 21,003 7,762	138 8.339 10,787 20,649 7,830
Miscellaneous liabilities Bank of Java (millions of florins): Gold Total principal earning assets Foreign bills Loans and discounts Note circulation		180 199 116 25 91 328 62	167 194 96 26 70 335	$ \begin{array}{c c} 231 \\ 132 \\ 154 \\ 30 \\ 124 \\ 324 \\ \end{array} $	State Bank of Russia (note-issuing department; thousands of cher- vontsi): Gold	5,120 64,296	14, 827 5, 052 59, 871 80, 042	14, 769 5, 027 56, 955 75, 162	18, 476 4, 676 52, 494 75, 664
Bank of Latvia (millions of lats): Gold. Foreign exchange reserve. Bills Loans. Note circulation. Government deposits. Other deposits.	24 34 69 50 32 76 54	62 24 35 68 51 30 79 53	49 24 37 67 50 30 80 54	65 24 34 62 48 29 71 53	National Bank of the Kingdom of Serbs, Croats, and Slovenes (millions of dinars): Gold	83 320 1, 529 2, 966 5, 719 628	82 298 1, 492 2, 966 5, 470 602	81 296 1, 346 2, 966 5, 422 529	74 419 1, 150 2, 966 6, 097 731
Bank of Lithuania (millions of litas): Gold Total principal earning assets Foreign currency Loans and discounts Note circulation Deposits	31 69 23 46 76 20	31 66 23 43 74 20	31 67 24 43 74 20	34 67 25 42 81 13	South African Reserve Bank (thousands of pounds sterling): Gold	7, 624 7, 217 7, 037 180 6, 862 7, 152	6, 969 6, 515 6, 450 65 7, 261 5, 940	7, 180 6, 724 5, 772 952 7, 924 5, 526	9, 601 6, 506 3, 665 2, 841 9, 158 5, 057
Netherlands         Bank (millions of florins):           Gold         Gold           Total principal earning assets         Foreign bills           Loans and discounts         Note circulation           Note circulation         Deposits	$419 \\ 403 \\ 218 \\ 185 \\ 824 \\ 45$	420 395 216 179 838 37	$\begin{array}{r} 426 \\ 418 \\ 224 \\ 195 \\ 814 \\ 76 \end{array}$	418 454 243 211 , 879 34	Bank of Spain (millions of pesetas): Gold Balances abroad Bills discounted Checks and drafts Note circulation Deposits	2,557 669 33 657 1,629 4,356 1,076	2, 556 674 31 712 1, 583 4, 343 1, 029	2, 555 674 30 727 1, 629 4, 353 1, 029	2, 537 656 28 695 1, 442 4, 376 965
Bank of Norway (millions of kro- ner): Gold Total principal earning assets Foreign balances and bills Domestic credits Note circulation Foreign deposits Total deposits	$147 \\ 465 \\ 69 \\ 396 \\ 328 \\ 8 \\ 245$	147 412 72 340 334 8 185	$147 \\ 417 \\ 77 \\ 340 \\ 340 \\ 9 \\ 183$	$     \begin{array}{r}       147 \\       375 \\       66 \\       309 \\       372 \\       9 \\       94 \\       94     \end{array} $	Bank of Sweden (millions of kroner): Gold Total principal earning assets Foreign bills, etc Domestic credits Note circulation Deposits	226	228 414 172 242 502 79	228 416 161 255 494 89	232 488 204 284 551 108
Reserve Bank of Peru (thousands of libras): Gold at home. Gold abroad. Bills Note circulation. Deposits.	4, 398 684 1, 879 6, 505 1, 178	3, 950 696 2, 964 6, 649 941	4, 026 694 2, 928 6, 779 792	4,030 953 1,929 6,067 788	Swiss National Bank (millions of francs): Gold Funds on demand abroad Principal earning assets Note circulation Deposits	834	424 24 386 803 59	420 15 409 803 81	491 24 385 845 87
Bank of Poland (millions of zloty): Gold	135 109 382 581 105 12 21	$     \begin{array}{r}       135 \\       108 \\       372 \\       560 \\       86 \\       12     \end{array} $	135 91 378 511 86	132 72 358 397 93 12	Bank of the Bepublic of Uruguay (thousands of pesos): Gold Loans and discounts Note circulation Deposits		61.466	54, 943 89, 792 61, 545 69, 949	54, 934 84, 107 60, 992 59, 369

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### CONDITION OF COMMERCIAL BANKS

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

		1926		1925		· .	1926		1925
	Sep- tember	August	July	Sep- tember		Sep- tember	August	July	Sep- tember
Chartered banks of Canada (mil- lions of dollars): Gold coin and bullion 1 Current loans and discounts Money at call and short notice Public and railway securities Note circulation Individual deposits		1,207 384 528 167	71 1, 197 378 530 172 2, 193	$54 \\ 1, 128 \\ 371 \\ 564 \\ 170 \\ 2, 209$	Four private banks of Italy (mil- lions of lire): Cash. Loans and discounts. Due from correspondents. Due to correspondents. Deposits.			5,460 13,511	1,0989,3634,56411,5932,531
Gold reserve against Dominion notes		110	175	102 200	<b>Tokyo banks</b> (millions of yen): Cash on hand Total loans	115	116 2, 534	$122 \\ 2,542$	113 2, 343
Joint stock banks of Denmark (millions of kroner): Loans and discounts Due from foreign banks Due to foreign banks Deposits and current accounts	53		59	2,247 93 172 2,359	Total deposits Total clearings Joint stock banks of Norway (mil- lions of kroner): Loans and discounts		1,921 3,021	1,946 3,172	1,888 3,364 2,316
Nine London clearing banks (mil- lions of pounds sterling): Money at call and short notice Advances and discounts Investments. Deposits.	$113 \\ 1,096 \\ 248$	118 1,098 247 1,634	1191,1072461,646	112 1,075 255 1,613	Due from foreign banks Due to foreign banks Rediscounts Deposits		134 263 186	1,918 134 294 189 1,891	2, 316 \$198 464 244 1, 943
Joint stock banks of Finland (millions of Finnish marks): Loans and discounts. Due from abroad. Due to abroad. Deposits.		6, 958 191 329		6, 679 140 381 (5, 559	Joint stock banks of Sweden (mil- lions of kroner): Loans and discounts Foreign bills and credits abroad Due to foreign banks Rediscounts Deposits		$129 \\ 96$	4, 318 165 136 112 3, 579	4, 403 166 120 140 3, 657
Three commercial banks of France (millions of francs): Bills and national defense bonds_ Loans and advances. Demand deposits Time deposits			5, 565 22, 572	12, 184 4, 582 18, 164 255	Swiss Cantonal banks (millions of francs): Loans and discounts Mortgages Foreign bills Due from banks and correspond-		1,710 2,727 25	1, 713 2, 719 21	1, 676 2, 586 15
Six Berlin banks <sup>2</sup> (millions of reichs- marks): Bills and treasury notes Due from other banks Miscellaneous loans Deposits Acceptances	 	( 721		1	ents Commercial deposits Savings deposits		266 650 1, 457	260 650 1, 451	198 606 1, 368

### DISCOUNT RATES OF 31 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 Czechoslo- vakia Danzig Denmark England	7 7 10 $5\frac{1}{2}$ 5 5 5 5		Esthonia Finland France Germany Greece Hungary India Italy	10		Japan Java Latvia Lithuania Norway Peru Poland	$\begin{array}{c} 6.57 \\ 6 \\ 8 \\ 7 \\ 3\frac{1}{2} \\ 4\frac{1}{2} \\ 6 \\ 10 \end{array}$	Oct. 4, 1926 May 3, 1925 Feb. 16, 1924 Feb. 1, 1925 Oct. 2, 1925 Oct. 27, 1926 Apr. 1, 1923 July 7, 1926	Portugal Rumania South Africa Spain Sweden Switzerland Yugoslavia	$     \begin{array}{c}       6 \\       8 \\       5^{1/2} \\       5 \\       4^{1/2} \\       3^{1/2} \\       3^{1/2}     \end{array} $	Mar. 23, 1923 Oct. 9, 1925

Changes:-Bank of Esthonia from 10 to 8 per cent on Oct. 1, 1926; Bank of Japan from 7.3 to 6.57 per cent on Oct. 4, 1926; Czechoslovak National Bank from 6 to 5½ per cent on Oct. 26, 1926; Bank of Norway from 5 to 4½ per cent on Oct. 27, 1926.

### FOREIGN EXCHANGE RATES RATES PUBLISHED BY THE TREASURY

[In cents per unit of foreign currency<sup>1</sup>]

				October	, 1926		Septembe	er. 1926.	October,	. 1925.
Country	Unit	Par			Aver	age	avera		avera	
			Low	High	Rate	Per cent of par	Rate	Per cent of par·	Rate	Per cent of par
EUROPE										
A ustria Belgium Bulgaria	Schilling Franc Lev	14. 07 19. 30 19. 30	14. 0660 2. 7100 . 7211	14. 1110 2. 8400 . 7294	$14.\ 0842 \\ 2.\ 7784 \\ .\ 7260$	100. 10 14. 40 3. 76	14. 0837 2. 7228 . 7246	$100.\ 10\\14.\ 11\\3.\ 75$	14. 0728 4. 5258 . 7294	$\begin{array}{c} 100.\ 62\\ 23.\ 45\\ 3.\ 78\end{array}$
Czechoslovakia Denmark England	Crown Krone Pound	$26.80 \\ 486.65$	$\begin{array}{r} 2.9613\\ 26.5400\\ 484.7100\end{array}$	$\begin{array}{c} 2,9623\\ 26,6000\\ 485,3600\end{array}$	$\begin{array}{c} 2.\ 9618\\ 26.\ 5744\\ 485.\ 0328\end{array}$	99. 16 99. 67	$\begin{array}{c} 2.\ 9618\\ 26.\ 5540\\ 485.\ 4168\end{array}$	99.08 99.75	$\begin{array}{c} 2,9617\\ 24,5769\\ 484,2800 \end{array}$	91. 70 99. 51
Finland France Germany	Markka Franc Reichsmark	$\begin{array}{c} 2.52 \\ 19.30 \\ 23.82 \end{array}$	2. 5201 2. 8100 23. 7700	$\begin{array}{c} 2.5227 \\ 3.1600 \\ 23.8200 \end{array}$	$\begin{array}{c} 2.\ 5211\\ 2.\ 9404\\ 23.\ 8028 \end{array}$	$100.\ 04\\15.\ 24\\99.\ 93$	$\begin{array}{c} 2.5209 \\ 2.8548 \\ 23.8120 \end{array}$	100. 04 14. 79 99. 97	$\begin{array}{c} 2.5226 \\ 4.4312 \\ 23.8031 \end{array}$	22. 96 99. 93
Greece. Hungary. Italy	Drachma Pengo Lira	19. 30 17. 49 19. 30	1. 1798 17. 5400 3. 7600	$\begin{array}{c} 1.2591 \\ 17.6000 \\ 4.5000 \end{array}$	$\begin{array}{c} 1.\ 2087\\ 17.\ 5616\\ 4.\ 1196\end{array}$	$\begin{array}{r} 6.26 \\ 100.41 \\ 21.35 \end{array}$	$\begin{array}{c} 1.1609 \\ 17.5620 \\ 3.6688 \end{array}$	6. 02 100. 41 19. 01	1. 3554 3. 9915	7.02 20.68
Netherlands Norway Poland	Florin Krone Zloty	40. 20 26. 80 19. 30	39. 9800 21. 8900 10. 9700	40. 0500 25. 0200 11. 2200	40. 0036 23. 6060 11. 0892	99. 51 88. 08 57. 46	40. 0732 21. 9140 10. 9676	99.68 81.77 56.83	$\begin{array}{c} 40.\ 2004\\ 20.\ 2042\\ 16.\ 6558\end{array}$	100.00 75.39 86.30
Portugal Rumania Spain	Escudo Leu Peseta	108. 05 19. 30 19. 30	$5.1000 \\ .5127 \\ 14.8600$	5.1300 .5646 15.4500	5. 1108 . 5357 15. 1016	4.73 2.78 78.25	5.1256 5105 15.2240	4.74 2.65 78.88	5. 0888 . 4774 14. 3523	4.71 2.47 74.36
Sweden Switzerland Yugoslavia	Krona Franc Dinar		$\begin{array}{c} 26.\ 7100 \\ 19.\ 2800 \\ 1.\ 7662 \end{array}$	26. 7500 19. 3300 1. 7687	26. 7288 19. 3084 1. 7674	99. 73 100. 04 9. 16	$\begin{array}{c} 26.\ 7476\\ 19.\ 3216\\ 1.\ 7662 \end{array}$	99.80 100.11 9.15	$\begin{array}{c} 26.\ 7900 \\ 19.\ 2742 \\ 1.\ 7733 \end{array}$	99. 96 99. 87 9. 19
NORTH AMERICA Canada Cuba Mexico	Dollar Peso Peso		99, 9979 99, 9125 47, 6833	100. 1307 99. 9453 48. 6333	100.0685 99.9252 48.0545	100. 07 99. 93 96. 40	100. 1382 99. 9362 48. 7301	100. 14 99. 94 97. 75	100. 0914 99. 9209 49. 1664	100. 09 99. 92 98. 63
SOUTH AMERICA Argentina Brazil Chile Uruguay.	Peso (gold) Milreis Peso Peso	32.44 12.17	- 92, 5700 13, 1900 12, 0600 99, 5700	92. 9400 14. 9200 12. 1300 100. 7100	92.7536 13.9768 12.1000 100.2104	96. 14 43. 09 99, 42 96. 90	92. 2012 15. 1908 12. 1292 100. 4096	95. 57 46. 83 99. 66 97. 09	93. 3565 14. 8131 12. 0565 101. 1273	96. 76 45. 66 97. 78
ASIA China Hongkong India Japan Straits Settlements	Mexican dollar. Shanghai tael Dollar. Rupee. Yen. Singapore dollar	$     \begin{array}{r}       2 & 66.85 \\       2 & 47.77 \\       48.66 \\       49.85     \end{array} $	42, 1800 57, 2100 45, 2700 36, 0300 48, 3400 56, 0400	47. 6000 64. 1800 50. 0200 36. 3000 48. 9400 56. 0800	44. 6668 59. 9760 47. 7684 36. 1496 48. 6612 56. 0728	92. 84 89. 72 99. 97 74. 29 97. 62 98. 75	48. 2468 66. 6028 52. 2816 36. 3288 48. 4000 56. 0736	100. 28 99. 63 109. 44 74. 67 97. 09 98. 76	57, 4269 77, 9004 59, 3369 36, 5973 40, 9723 56, 5127	119. 37 116. 53 124. 21 75. 21 82. 19 99. 53

### **OTHER RATES**

		* .	[In c	ents per unit	of foreign currency]				
	· · · · · · · · · · · · · · · · · · ·	D	Recent	quotation <sup>3</sup>		TT - 14	<b>D</b>	Recent	quotation <sup>3</sup>
Country	Unit	Par	Rate	Date	Country	Unit	Par	Rate	Date
Bolivia. Colombia.	Boliviano	38. 93 97. 33	33.75 97.80	Oct. 19. Oct. 19.	Java Latvia	Florin Lat	40. 20 19. 30	40.31 19.22	Oct. 19. Oct. 1.
Danzig	Gulden	19.47	19.47	Aug. aver- age.	Lithuania Peru	Litas Libra	10.00 486.65	10.11 354.00	June 26. Oct. 19.
Ecuador Egypt Esthonia	Sucre Egyptian pound Estmark	48.67 494.31	18. 19 497. 48 . 27	Oct. 19. Aug. 28. Oct. 1.	Russia South Africa Venezuela		514.60 486.65 19.30	515.00 486.43 19.00	Oct. 19. Oct. 1. Oct. 1. Oct. 1.

<sup>1</sup> Noon buying rates for cable transfers in New York. <sup>2</sup> 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 \$0.55216 for October, 1926, \$0.60978 for Sep-tember, 1926, and \$0.71924 for October, 1925. The corresponding London prices (converted at average rate of exchange) were \$0.54817, \$0.60895, and \$0.71421. <sup>3</sup> For these currencies, in the absence of Treasury quotations, rates are taken from the New York Journal of Commerce, except as follows: Danzig, League of Nations Bulletin; Egypt, Federal Reserve Bank of New York; Esthonia and Latvia computed from rate published in London Econ-omist; Lithuania, U. S. Consular Reports; South Africa, London Economist.

#### MOVEMENTS TO AND FROM THE UNITED STATES MOVEMENTS TO AND FROM GREAT BRITAIN [Amounts in dollars] [Amounts in pounds sterling] Imports Exports Imports Exports Country of origin or destination Country of origin January-September January-September or destination August, 1926 Septem-ber, 1926 August, 1926 Septem-ber, 1926 Septem-ber, 1926 Septem-ber, 1926 1926 19251926 1925 All countries ... 15, 986, 998 170, 905, 495 59, 860, 404 23, 081, 054 99, 628, 767 204, 272, 802 All countries.. 2, 493, 587 3, 877, 217 1,030,979 , 840, 503 EUROPE Belgium ..... 342 800 France\_\_\_\_\_ Netherlands\_\_\_\_\_ Russia\_\_\_\_\_ 255, 729 27, 000 127 84, 040 111, 055 3, 250 27, 000 6, 584, 797 1, 628 20, 116, 882 42, 287, 762 10, 084, 799 1, 339, 208 67, 519, 526 4, 318, 343 111,063375299, 453 1, 025 France 10, 750 Germany Netherlands Poland and Dan------Spain and Cana-..... ----145, 605 523, 717 10.000 $1, 103, 948 \\ 392, 431 \\ 1, 002, 628 \\ 6, 159, 602$ zig\_\_\_\_\_ Spain 83, 600 . . . . . . . -----93, 083 372 68, 618 220 32, 847 ----------------. . . . . . \_\_\_\_\_ ........ Sweden United Kingdom ------20,000 107,470 117,725 21,000 69,900 119,870 6,684 46, 885 4, 823, 922 10, 545 435 ------. . . . . . -----NORTH AMERICA Egypt\_\_\_\_\_ Rhodesia\_\_\_\_\_ Transvaal\_\_\_\_\_ West Africa\_\_\_\_\_ All other countries\_ 6,900 13, 610 182, 110 2, 104, 219 182, 209 182, 209 3, 627 4, 525 Canada Central America 592, 488 114, 168 2, 032, 086 16, 487 80, 694, 404 25, 538, 560 1, 236, 977 1, 243, 674 17, 945, 313 3, 609, 631 221, 720 484, 741 1, 074, 586 36, 215, 841 850, 000 3, 854, 526 531, 873 4, 749, 854 154, 114 2, 896, 772 750, 000 7, 495, 647 175, 000 ...... 300 489 Mexico West Indies 488, 900 663, 430 Net imports..... SOUTH AMERICA 1, 462, 608 2, 036, 714 -----Argentina\_\_\_\_\_ Brazil\_\_\_\_\_ Chile\_\_\_\_\_ Colombia\_\_\_\_\_ 2, 466 4, 997 349, 448 51,00035,0004, 124 306, 000 305, 800 5, 510, 000 199, 162 7, 731 5, 553 16, 072, 610 MOVEMENTS TO INDIA [Amounts in rupees] -----1,003,853 1, 214, 051 1, 208, 426 1, 999, 878 163, 256

Ecuador Peru	121, 834 300, 236				5, 983	15,000					
Uruguay						802, 290			1926		
Venezuela	30, 228	549, 053	174, 210		1, 700, 000	2, 160, 010	·	· · .	1920		Janu-
ASIA AND OCEANIA Australia British India	12, 173, 326	41, 386, 598	241	58, 500	528, 285	26, 925, 176 58, 756, 976		July	June	January- July	ary- July, 1925
British Malaya China Dutch East Indies.			119, 558		250, 655	3, 853, 735 300, 414	All countries	11,410,241	20,294,669	176, 935, 215	447,697,571
Hongkong Japan		480,000 4,000,000		165, 213		8, 131, 446	England France		3, 112, 984		147,049,402 4,411,324
New Zealand Philippine Islands	13, 782 110, 347		202,084 1,301,329			25, 000	Aden and colonies.	401 202, 521	57 115,618	1, 532, 877	202,867,116 1, 765, 546
AFRICA					14 1		Arabia Bahrein Islands British Oceania	148, 011 72, 853 6, 044, 190	145, 315	693, 793	183, 994
Egypt Portuguese Africa	6, 180 2, 997	15, 477 235, 552				498, 240	Ceylon China	47, 250 21, 850	61, 525	301, 520 286, 689	36, 230 2, 224, 026
All other countries.	90, 518	146, 127	53, 738		302, 518	1, 310, 512	Mesopotamia Straits Settlements Egypt	550, 503 45, 461 304, 419	51,011	778, 970	173,006
Net imports Net exports		71, 276, 728		7, 094, 056		144, 412, 398	Natal All other			111, 791, 500	
						. I					1

### SILVER MOVEMENTS

	Import	s to U. S.	Exports	from U. S.		Import	s to T. S.	Exports f	rom U. S.
	Septem- ber, 1926	January– Septem- ber, 1926	Septem- ber, 1926	January- Septem- ber, 1926		Septem- ber, 1926	January– Septem- ber, 1926	Septem- ber, 1926	January- Septem- ber, 1926
All countries	\$7, 203, <b>0</b> 33	\$56, 127, 168	\$7, 243, 325	\$72, 574, 436	Colombia Peru	\$7, 227 2, 144, 219	\$129, 737 16, 334, 574	\$1, 935	\$13, 821 475, 575
France	151, 780 455	361, 122 17, 891	322, 613	5,001 2,398,009	Venezuela British India	4	4, 449	197, 800 1, 100, 245	692, 305 26, 275, 764
Poland and Danzig Spain	61.207	5, 243 174, 655			China Dutch East Indies	44,038	683, 293	5, 169, 544	38, 475, 760
United Kingdom	35,459	131,659 4,853,530	177,025 172,243	1,674,327 1,401,584	Hongkong Portuguese Africa	3, 693	83:852		66, 587
Central America Mexico	196, 601 3, 115, 529	1, 360, 658 29, 053, 659	2, 500 82, 725	41, 934 977, 693	All other countries	33, 990	280, 685	10,800	41, 916
West Indies Chile	23, 370 343, 445	187, 571 2, 464, 590	5, 895	34, 160	Net imports Net exports			40, 292	16, 447, 268

### **GOLD MOVEMENTS**

## PRICE MOVEMENTS IN PRINCIPAL COUNTRIES

## WHOLESALE PRICES

### ALL COMMODITIES

### [Pre-war=100]

								Europe							
Year and month	Austria (gold basis)	Bel- gium	Bul- garia	Czecho- slo- vakia 1	Den- mark 1	Eng- land (Board of Trade)	Fin- land	Fra Statis- tical Bureau	nce Feder- al Re- serve Board	Ger- many (Federal Statis- tical Bureau)	Hun- gary (gold basis)	Italy	Nether- lands	Nor- way (Oslo)	Poland
1925 January February March April May June July August September October November December	. 143 139 138 141 137 131 127 127 125	559 551 546 538 537 552 559 567 575 569 565	3, 275 3, 309 3, 272 3, 244 3, 177 3, 225 3, 041 2, 870 2, 834 2, 823 2, 822 2, 913	1, 045 1, 048 1, 034 1, 020 1, 006 998 1, 009 993 996 989 977 977	234 234 230 220 216 216 206 189 168 163 158 160	$171 \\ 169 \\ 166 \\ 162 \\ 159 \\ 157 \\ 157 \\ 156 \\ 155 \\ 155 \\ 155 \\ 154 \\ 153 \\ 153 \\ 153 \\ 153 \\ 153 \\ 154 \\ 153 \\ 154 \\ 153 \\ 154 \\ 153 \\ 154 \\ 153 \\ 154 \\ 153 \\ 154 \\ 153 \\ 155 \\ 154 \\ 153 \\ 155 \\ 154 \\ 153 \\ 155 \\ 154 \\ 153 \\ 155 $	1, 137 1, 141 1, 131 1, 133 1, 122 1, 129 1, 118 1, 118 1, 142 1, 133 1, 121 1, 118 1, 120	514 515 514 520 543 557 557 556 572 606 633	456 457 463 460 467 483 490 491 482 482 482 498 518	138 137 134 131 132 134 135 132 126 124 121 122	$159 \\ 152 \\ 145 \\ 144 \\ 141 \\ 141 \\ 136 \\ 134 \\ 135 \\ 131 \\ 129 \\ 130$	658 660 659 658 660 683 707 731 721 716 712 715	$\begin{array}{c} 160 \\ 158 \\ 155 \\ 151 \\ 151 \\ 153 \\ 155 \\ 155 \\ 155 \\ 155 \\ 154 \\ 154 \\ 155 \end{array}$	279 281 276 267 260 258 254 245 231 221 217 218	120 121 122 119 118 119 120 124 127 128 137 155
1926 January February March June June July September October	$\begin{array}{c c} & 120 \\ 119 \\ 119 \\ 118 \\ 124 \\ 126 \\ 126 \\ 123 \end{array}$	560 556 583 621 692 761 876 836 836	2, 901 2, 899 2, 844 2, 774 2, 938 2, 842 2, 842 2, 842 2, 838 2, 759 2, 723	966 950 938 923 928 926 948 963 973	157 151 145 141 141 140 141 143 141 143	151 149 144 144 145 146 149 149 149 151	1,094 1,091 1,081 1,081 1,070 1,079 1,079 1,092 1,093	634 636 632 650 688 739 836 770 787	527 540 545 565 597 631 704 691 691	120 118 118 123 123 125 127 127 127	$127 \\ 125 \\ 123 \\ 123 \\ 122 \\ 122 \\ 123 \\ 123 \\ 122 \\ 123 \\ 122 $	708 704 693 692 698 709 724 740 731	153 149 145 143 143 144 141 139 139	214 211 204 198 196 195 196 196 196 197 188	142 146 167 181 175 167 173 177
	Ē	lurope—	Continu	eđ	North ar	d South	Americ	a		Asia and	Oceania			Afi	rica
Year and month	Russia 1	Spain	Sweden	Switzer- land <sup>1</sup>	United States (Bureau of Labor Statis- tics)		Peru	Aus- tralia	China (Shang hai)	Dutch East Indies	India (Cal- cutta)	Japan (To- kyo)	New Zea- land <sup>2</sup>	Egypt (Cairo)	South Africa
1925 January February March April May June	172 178 183 195	191 192 193 190	169 169 168	171 171 170	160 161 161		199 194 206	163	160 159	177	171 172	213 210 204	166     162     162     162	157 161 155	130
July August September October November December	$197 \\191 \\188 \\175 \\173 \\174 \\175 \\179$	191 187 188 184 185 187 186 187	$163 \\ 162 \\ 161 \\ 159 \\ 157 \\ 154 \\ 155 \\ 156$	$166 \\ 163 \\ 162 \\ 161 \\ 160 \\ 159 \\ 159 \\ 157 $	156     155     157     160     160     160     158     158     156     15	157 159 159 158 159 156 157 161 164	206 200 200 198 200 205 205 205 204 204	158 159 163 162 162 162 162 163 163	160 159 158 157 163 160 160 159 158 158	174 178 175 176 175 177 177	$168 \\ 169 \\ 164 \\ 157 \\ 160 \\ 157 \\ 158 \\ 160 \\ 164 \\ 163$	204 202 199 200 198 200 201 200 198 194	$ \begin{array}{c} 162\\ 162\\ 162\\ 161\\ 161\\ 160\\ 162\\ 161\\ 160\\ 160\\ \end{array} $	154 151 150 151 151 152 153 145 140	130 127  124

### <sup>1</sup> First of month figures.

#### <sup>2</sup> Revised 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.

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### WHOLESALE PRICES-Continued GROUPS OF COMMODITIES

### (Pre-war=100)

### UNITED STATES-BUREAU OF LABOR STATISTICS

Year and month	All com- modities	Farm products	Foods	Clothing materials	Fuel and lighting	Metals and metal products	Building materials	Chemi- cals and drugs	House fur- nishing goods	Miscel- laneous	Agri- cultural	Non- agri- cultural
1925—September October December 1926—January February March. April June July August September	156 155 152 151 152 152 152 152 • 151	$\begin{array}{c} 160\\ 155\\ 154\\ 152\\ 152\\ 150\\ 144\\ 144\\ 144\\ 144\\ 144\\ 138\\ 141\\ 138\\ 141\\ \end{array}$	$\begin{array}{c} 160\\ 158\\ 160\\ 157\\ 156\\ 153\\ 151\\ 153\\ 154\\ 157\\ 154\\ 151\\ 152\\ \end{array}$	$189 \\ 190 \\ 188 \\ 187 \\ 186 \\ 184 \\ 181 \\ 177 \\ 176 \\ 175 $	169 172 175 175 177 179 175 174 179 179 179 179 179 179 180 182	$127 \\ 128 \\ 130 \\ 130 \\ 129 \\ 128 \\ 128 \\ 127 \\ 125 \\ 125 \\ 126 \\ 127 $	174 174 176 177 178 177 176 173 172 171 172 172 172	136 135 135 133 132 132 132 130 130 131 131 131 131	$\begin{array}{c} 168\\ 168\\ 166\\ 166\\ 165\\ 164\\ 163\\ 162\\ 162\\ 162\\ 161\\ 161\\ 160\\ \end{array}$	135 138 142 138 135 133 128 127 125 123 123 123 122 120	$\begin{array}{c} 162\\ 157\\ 156\\ 154\\ 154\\ 152\\ 148\\ 149\\ 149\\ 149\\ 149\\ 148\\ 145\\ 146\\ 146\\ \end{array}$	$156 \\ 157 \\ 159 \\ 158 \\ 158 \\ 157 \\ 155 \\ 153 \\ 153 \\ 153 \\ 153 \\ 153 \\ 153 \\ 153 \\ 154 \\ 154$

### ENGLAND-BOARD OF TRADE

			Fo	bođ				Not	food		
Year and month	All com- modities	Total	Cereals	Meat and fish	Other foods	Total	Iron and steel	Other minerals and metals	Cotton	Other textiles	Miscel- laneous
1925—September 1926—March May June July August September	155 144 144 145 146 149 149 151	162 151 152 158 155 153 153 154 153	159 144 148 150 150 151 152 148	166 151 149 157 154 152 153 152	162 156 157 166 161 158 156 158	151 141 139 138 142 146 146 150	121 118 117 117 120 125 125 125 127	131 130 130 129 145 160 161 171	204 165 162 164 161 158 160 163	179 168 162 160 158 157 155 155	157 147 144 140 141 143 144 145

### FRANCE-STATISTICAL BUREAU

			Fo	ods			Industrial	materials	
Year and month	All com- modities	Total	Animal foods	Vegeta- ble foods	Sugar, coffee, cocoa	Total	Minerals	Textiles	Sundries
1925—September 1926—March April May June July August September	556 632 650 688 739 836 770 787	492 548 574 610 660 718 687 722	486 537 535 546 554 554 575 567 576	490 546 589 645 739 797 754 810	495 565 608 657 699 840 784 825	608 700 712 751 802 932 837 840	522 645 653 680 753 922 826 846	807 914 929 990 1,030 1,217 998 996	566 631 646 681 725 801 771 771 768

GERMANY-FEDERAL STATISTICAL BUREAU

			Food p	roducts			Indu	istrial prod	luets	
Year and month	All com- modities	Total	Grains and potatoes	Fats, sugar, meat, and fish	Colonial goods, coffee, cocoa, etc.	Total	Hides and leathers	Textiles	Metals and minerals	Coal and iron
1925—September	126	121	106	150	181	135	125	189	132	121
1926—March April May June July August September	118 123 125 127 127 127	113 122 123 125 129 129 129	99 112 114 117 124 122 121	134 132 133 132 132 132 137 136	180 180 179 177 176 174 175	128 125 124 124 124 124 124 125	107 106 106 106 113 116	165 158 153 152 148 142 144	$127 \\ 124 \\ 124 \\ 124 \\ 125 \\ 126 \\ 127$	120 117 117 117 119 119 120

#### FEDERAL RESERVE BULLETIN

### RETAIL FOOD PRICES AND COST OF LIVING

### RETAIL FOOD PRICES

#### [Pre-war=100]

	United					Euro	pean co	untries			:				Othe	r count	ries	
	States (51 cities)	Austria (Vienna) 1	Bel- gium <sup>2</sup>	Bul- garia	Eng- land <sup>3</sup>	France (Paris)	Ger- many	Greece (Ath- ens)	Italy (Mi- lan)	Neth- er- lands	Nor- way	Rus- sia <sup>3</sup>	Swit- zer- land	Can- ada <sup>2</sup>	Aus- tralia	India (Bom- bay)	New Zea- land	South Africa
1925 Jan Feb Mar Apr June July Aug Sept Oct Dec	$151 \\ 148 \\ 148 \\ 149 \\ 152 \\ 157 \\ 157 \\ 156 \\ 158 \\ 164 \\ 162$		$\begin{array}{c} 140\\ 137\\ 134\\ 127\\ 122\\ 127\\ 130\\ 135\\ 140\\ 144\\ 146\\ 148\\ \end{array}$	3, 131 3, 163 3, 128 3, 100 3, 032 3, 083 2, 906 2, 744 2, 710 2, 698 2, 698 2, 785	$178 \\ 176 \\ 176 \\ 176 \\ 167 \\ 166 \\ 167 \\ 168 \\ 170 \\ 170 \\ 172 \\ 172 \\ 172 \\ 174$	$\begin{array}{r} 408\\ 410\\ 415\\ 409\\ 418\\ 422\\ 421\\ 423\\ 431\\ 433\\ 444\\ 463\\ \end{array}$	145 145 146 144 141 146 154 154 153 151 147 146	1,506 1,510 1,562 1,478 1,515 1,515 1,515 1,511 1,544 1,597 1,676 1,718	590 610 624 620 599 599 602 621 643 646 649 660	$156 \\ 157 \\ 157 \\ 155 \\ 154 \\ 152 \\ 152 \\ 152 \\ 152 \\ 152 \\ 152 \\ 149 \\ 149 \\ 148$	277 283 284 276 265 261 260 254 241 228 223 221	205 208 211 217 221 219 218 210 208 215 217 224	172 172 171 169 168 169 169 169 170 168 168 168 168	$145 \\ 147 \\ 145 \\ 142 \\ 141 \\ 141 \\ 141 \\ 146 \\ 146 \\ 146 \\ 147 \\ 151 \\ 156 \\ 156 \\ 156 \\ 156 \\ 145 \\ 156 \\ 145 \\ 156 \\ 145 \\ 156 \\ 145 \\ 156 \\ 145 \\ 156 \\ 145 \\ 156 \\ 145 \\ 156 \\ 145 \\ 156 \\ 145 \\ 156 \\ 145 \\ 156 $	$148 \\ 149 \\ 151 \\ 152 \\ 154 \\ 155 \\ 156 \\ 156 \\ 156 \\ 156 \\ 156 \\ 156 \\ 156 \\ 155 $	$152 \\ 152 \\ 155 \\ 153 \\ 151 \\ 149 \\ 152 \\ 147 \\ 146 \\ 148 \\ 149 \\ 151$	$\begin{array}{r} 147\\ 146\\ 149\\ 149\\ 150\\ 149\\ 151\\ 152\\ 153\\ 155\\ 156\\ 154\\ \end{array}$	120 120 121 124 123 122 120 119 118 119 117 116
1926 Jan Feb Mar June June July Aug Sept Oct	161 158 157 159 158 157 154 153 155	119 117 114 114 113 116 115 117 116	141 141 137 139 146	2, 773 2, 771 2, 719 2, 652 2, 808 2, 717 2, 713 2, 637 2, 641	$\begin{array}{c} 171 \\ 168 \\ 165 \\ 159 \\ 158 \\ 158 \\ 161 \\ 161 \\ 162 \\ 163 \end{array}$	480 495 497 503 522 544 574 587 590	$143 \\ 142 \\ 141 \\ 142 \\ 142 \\ 143 \\ 145 \\ 146 \\ 144 \\ 145 $	1, 760 1, 738 1, 805 1, 821	$\begin{array}{c} 681 \\ 676 \\ 654 \\ 645 \\ 664 \\ 657 \\ 654 \\ 660 \\ 652 \\$	148 148 147 146 146 146 146 146 149	216 212 205 198 195 194 198 196 193 191	226 230 234 241 250 243 236 234 230	165 163 161 159 159 159 159 157 158	157 155 154 153 152 149 149 150 147	155 154 159 163 163 162 159 157 155	$151 \\ 150 \\ 151 \\ 150 \\ 150 \\ 152 \\ 155 \\ 153 \\ 152 \\ 153 \\ 152 \\ 153 $	154 153 152 151 151 151 151 149 150	116 117 118 119 119 118 117 117 117

### COST OF LIVING

#### [Pre-war=100]

	Mas-							Euro	pean co	untries	3						. 4	0	ther c	ountri	es
•	sa- chu- setts	Bel- gium	Czech- oslo- vakia	Eng- land <sup>3</sup>	Es- tho- nia	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 <sup>3</sup>	Aus- tra- lia	India (Bom- bay)	South Africa
1925 Jan Feb Mar June June July Aug Sept Oct Nov Dec	$\begin{array}{c} 158\\ 157\\ 158\\ 158\\ 158\\ 159\\ 169\\ 161\\ 161\\ 161\\ 162\\ 162\\ 165\\ \end{array}$	$\begin{array}{c} 521\\ 517\\ 511\\ 506\\ 502\\ 505\\ 509\\ 517\\ 525\\ 533\\ 534\\ 534\\ 534\\ \end{array}$	899 911 904 901 894 916 894 814 884 875 863 866	$\begin{array}{c} 180\\ 179\\ 179\\ 175\\ 173\\ 172\\ 173\\ 173\\ 173\\ 173\\ 174\\ 176\\ 176\\ 176\\ 177\\ \end{array}$	$\begin{array}{c} 113\\ 110\\ 114\\ 112\\ 111\\ 112\\ 114\\ 112\\ 114\\ 112\\ 110\\ 108\\ 107\\ 109\\ \end{array}$	1, 199 1, 191 1, 210 1, 201 1, 176 1, 191 1, 218 1, 266 1, 242 1, 228 1, 227 1, 197	386 390 401 421	136 136 137 136 138 143 145 145 144 141	1, 417 1, 420 1, 449 1, 419 1, 408 1, 448 1, 472 1, 484 1, 503 1, 547 1, 610 1, 644	141 135 131 130 126 127 126 124 123 123	580 592 602 600 591 596 598 610 624 643 643 643 649		271 259  248  234	$145 \\ 146 \\ 147 \\ 146 \\ 143 \\ 144 \\ 146 \\ 149 \\ 149 \\ 152 \\ 157 \\ 173 \\$	188 189 192 191 188 190 190 190 190 190 190 189 186 183	178  177 	173 172 172 170 170 170 170 170 170 170 168 168 168	149 150 148 147 146 146 146 148 148 148 149 152 154	150 153 154 155	157 157 159 158 156 154 157 157 157 157 157 153 153 155	133 133 133 134 134 134 134 133 132 132 132 132 131
1926 Jan Feb Mar Apr June June July Sept Oct	164 163 161 159 159 159 159 158 158	527 526 521 529 558 579 637 681 681 684 705	854 845 832 837 861 876 878 878	175 173 172 168 167 168 167 168 170 170 170 172 174	110 110 111 111 110 111 110 111	1, 166 1, 175 1, 172 1, 163 1, 159 1, 175 1, 183 1, 213 1, 203	451 485 539	140 139 138 140 140 141 142 143 143 142 142	1, 673 1, 664 1, 706 1, 731 1, 741 1, 791 1, 808	122 121 119 119 118 116 117 116 114	665 661 647 652 650 649 652	174 171 164	225 218 217	170 171 169 176 183 183 177 181 188	188 183 185 187 183 183 183 186 178	174 173 172 171	167 165 163 162 160 160 160 159 159	$155 \\ 154 \\ 154 \\ 153 \\ 152 \\ 150 \\ 150 \\ 150 \\ 150 \\ 149 \\$	157 161	155 154 155 153 153 155 157 155 155 155	131 131 131 131 132 131 132 131 130 130

<sup>1</sup> New index, on gold basis, July, 1914=100.

<sup>2</sup> 1921=100.

\* First of the month figures.

NOTE.-Information as to the number of foods 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.

## BANKING AND FINANCIAL STATISTICS

### FEDERAL RESERVE BANKS

### AVERAGE DAILY CONDITION FOR SEPTEMBER AND AUGUST, 1926

[Amounts in thousands of dollars]

	Total b secur		Total cas	h reserves	Total d	eposits	Federal res in circu			percent-
Federal reserve bank	Septem- ber	August	Septem- ber	August	Septem- ber	August	Septem- ber	August	Septem- ber	August
Boston	$\begin{array}{c} 79,839\\ 286,126\\ 90,429\\ 106,020\\ 65,618\\ 87,832\\ 155,790\\ 69,183\\ 42,993\\ 56,819\\ 57,868\\ 126,719\end{array}$	$\begin{array}{c} 69,  679\\ 271,  018\\ 87,  370\\ 95,  722\\ 65,  391\\ 77,  854\\ 144,  567\\ 66,  000\\ 43,  371\\ 60,  102\\ 56,  741\\ 120,  449 \end{array}$	$\begin{array}{c} 229,729\\ 1,005,143\\ 188,731\\ 308,791\\ 90,231\\ 165,619\\ 407,293\\ 64,973\\ 75,286\\ 103,992\\ 57,780\\ 252,812 \end{array}$	$\begin{array}{c} 232, 529\\ 1, 010, 324\\ 195, 992\\ 310, 261\\ 84, 894\\ 177, 629\\ 408, 919\\ 67, 931\\ 72, 159\\ 101, 330\\ 50, 223\\ 253, 705 \end{array}$	$147, 447\\862, 912\\137, 152\\188, 048\\70, 061\\72, 718\\338, 071\\80, 937\\50, 099\\93, 706\\58, 913\\173, 141$	$\begin{array}{c} 145, 625\\ 847, 061\\ 136, 502\\ 188, 314\\ 70, 054\\ 71, 873\\ 340, 386\\ 82, 092\\ 49, 787\\ 94, 619\\ 57, 595\\ 169, 442 \end{array}$	$\begin{array}{c} 148,085\\ 385,695\\ 117,402\\ 205,819\\ 76,470\\ 175,117\\ 209,739\\ 47,632\\ 63,383\\ 66,586\\ 46,460\\ 192,091 \end{array}$	141, 742 392, 971 121, 833 195, 898 72, 155 178, 375 194, 661 45, 821 61, 059 65, 078 39, 802 189, 817	$\begin{array}{c} 77.\ 7\\ 80.\ 5\\ 74.\ 1\\ 78.\ 4\\ 61.\ 6\\ 66.\ 8\\ 74.\ 3\\ 50.\ 5\\ 66.\ 3\\ 64.\ 9\\ 54.\ 8\\ 69.\ 2\end{array}$	80, 9 81, 5 75, 9 80, 8 59, 7 71, 0 76, 4 58, 1 63, 5 51, 6 70, 6
Total: 1926 1925 1924 1923 1922 1921 1921	$\begin{array}{c} 1, 225, 236\\ 1, 163, 898\\ 930, 965\\ 1, 123, 472\\ 1, 113, 343\\ 1, 740, 474\\ 3, 329, 481 \end{array}$	$\begin{array}{c} 1,158,264\\ 1,092,264\\ 836,534\\ 1,078,204\\ 1,053,098\\ 1,841,596\\ 3,233,862 \end{array}$	2, 950, 380 2, 872, 807 3, 156, 623 3, 187, 000 3, 192, 420 2, 836, 396 2, 139, 280	2, 965, 896 2, 896, 876 3, 211, 455 3, 194, 364 3, 195, 502 2, 740, 388 2, 127, 305	2, 273, 205 2, 214, 359 2, 188, 401 1, 908, 193 1, 866, 300 1, 716, 162 1, 912, 070	2, 253, 350 2, 209, 321 2, 139, 536 1, 890, 069 1, 859, 524 1, 691, 137 1, 885, 062	$\begin{array}{c} 1,734,479\\ 1,679,594\\ 1,750,498\\ 2,264,090\\ 2,225,457\\ 2,493,910\\ 3,275,535\end{array}$	$\begin{array}{c} 1, 699, 212\\ 1, 626, 387\\ 1, 757, 470\\ 2, 228, 947\\ 2, 151, 185\\ 2, 512, 348\\ 3, 165, 222 \end{array}$	73.673.880.176.478.067.4143.3	75.075.582.477.679.765.2143.7

<sup>1</sup> Calculated on basis of net deposits and Federal reserve notes in circulation.

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

RESOURCES [In thousands of dollars]

Phila-delphia Cleve-land Rich-mond Atlanta Chicago St. Minne-Atlanta Chicago St. June Apolis City New York Boston

	. (				j.								
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
	·				·								
Gold with Federal reserve agents:													
sept. 22.           Sept. 29.           Oct. 6.           Oct. 13.           Oct. 20.	1, 384, 679 1, 359, 115 1, 383, 196 1, 329, 143	133,200 130,441 133,032	292, 143 292, 037 333, 933 283, 819	95, 736 92, 556 91, 873		41, 281 39, 885 45, 028	119, 203 119, 855 122, 691	158,666 158,640	17, 945 18, 585 18, 799	51, 258 49, 883 49, 576	53,891 53,016 51,790	23,208 27,024	180, 593 172, 279 177, 914 173, 380
Gold redemption fund with			373, 725										180, 547
0. S. 17easury: Sept. 22 Sept. 29 Oct. 6 Oct. 13 Oct. 20	58, 339 65, 555 62, 930 57, 044	9,839	10, 595 14, 017 12, 578 11, 121	13, 334	3, 849 4, 940	3, 199 3, 418 2, 094	4,458 4,947 4,368	4,919 8,648 7,442	861 576	1, 575 1, 443	4,311 4,734	2, 082 2, 105 2, 112 2, 052	3,088 2,801
Oct. 20	51, 568	4, 452	9, 375	8,631	4, 351	2, 136	4, 240	6, 270	296	1,786	5, 236	1,960	2,835
Gold held exclusively against		170.004		110 110	105 855	47,000	104 504	108 080	10.407				
Sept. 22 Sept. 29 Oct. 6 Oct. 13 Oct. 20	1, 443, 018 1, 424, 670 1, 446, 126 1, 386, 187	143, 039 141, 730 140, 933	302, 738 306, 054 346, 511 294, 940	109,070 98,000 99,031	186, 378 176, 903	44, 480 43, 303 47, 122	123, 661 124, 802 127, 059	185,073 183,613 167,314 166,082	18, 806 19, 161 19, 574	52, 833 51, 326 50, 986	58, 202 57, 750 57, 273	25, 313 29, 136 30, 509	175, 367 180, 715 175, 775
Gold Settlement lund with			383, 100					164, 910					183, 382
Sept. 22 Sept. 29 Oct. 6 Oct. 13 Oct. 20	743, 656 762, 134 745, 429 817, 152 745, 617	32, 468 63, 348 51, 752	303, 823 312, 085 249, 635 289, 026 262, 782	38, 896 48, 665 50, 678	64, 056 49, 861 59, 585	35, 384 36, 706 31, 915	27, 910 28, 137 25, 219	135,428 162,703	18, 945 32, 185 31, 564	8,980 12,109 11,283	38, 613 35, 736 36, 305	19, 629 18, 615 22, 424	34, 561 35, 004 44, 698
Gold and gold certificates field													
by banks: Sept. 22 Sept. 29 Oct. 6 Oct. 13 Oct. 20	639, 323 620, 337 621, 789 615, 583	29, 827 28, 684	366, 075 372, 248	30,842 30,652	42,767 43,754	11,068 10,977	4,336	66, 205 62, 962	14, 985	7,483	5, 483 5, 213	10, 441 10, 485	29, 327 29, 721
Oct. 20	619, 140	29, 840				11, 168							

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

**RESOURCES**—Continued

			L-		inds of d	onaroj							1
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	. San Fran- cisco
Total gold reserves:           Sept. 22	2, 825, 997 2, 807, 141 2, 813, 344 2, 818, 922 2, 825, 866	244, 003	987, 894 984, 214 968, 394 951, 013 1, 012, 180	178,808 177,317 180,342	279,993 279,418	86, 331 90, 932 90, 986 90, 084 84, 488	155, 907 157, 465 156, 914	380, 425 365, 704 391, 789	48, 676 54, 234 66, 331 65, 697 53, 950	69, 296 71, 017 70, 167	102, 298 98, 699 99, 129	55, 383 58, 236	250,720
Sept. 22	$131, 643 \\ 130, 113 \\ 128, 674 \\ 126, 305 \\ 128, 928$	$\begin{array}{c} 11,807\\ 12,020\\ 12,288\\ 11,242\\ 11,690 \end{array}$	25, 765 25, 854 25, 961 25, 316 24, 988	7, 840 7, 109 7, 944 6, 608 7, 047	9, 719 9, 711 9, 763 9, 511 10, 310	6, 301 6, 639 5, 524 5, 449 6, 221	8, 899 9, 886 9, 961 10, 524 10, 079	$22,111 \\ 21,737$	16, 266 14, 641 13, 238 13, 985 13, 910	3, 242 3, 260 3, 073 2, 936 2, 896	$\begin{array}{r} 4,567\\ 5,111\\ 4,747\\ 4,708\\ 4,983\end{array}$	7, 506 7, 692 7, 537 7, 408 8, 104	6, 713 6, 939 6, 527 6, 881 6, 620
Total reserves: Sept. 22	2, 957, 640 2, 937, 254 2, 942, 018 2, 945, 227 2, 954, 794	243, 356 217, 354 246, 050 231, 439 256, 293	1,010,068 994,355 976,329	185, 917 185, 261 186, 950	300, 766 289, 756 288, 929	92, 632 97, 571 96, 510 95, 533 90, 709	165,793 167,426 167,438	401,676 387,815	64, 942 68, 875 79, 569 79, 682 67, 860	74,090	107,409 103,446 103,837	65, 773 70, 860	251,967 257,601
Total reserves:           Sept. 22	52, 275 49, 838 50, 441 47, 184 54, 926	6, 270 5, 678 5, 836 4, 359 5, 285	13, 743 13, 230 12, 997 13, 620 17, 161	1, 403 955 1, 327 1, 094 1, 092	2, 896 2, 791 4, 123 2, 289 4, 617	2, 618 2, 599 2, 203 2, 171 2, 734	3, 769 3, 770 3, 560 3, 630 3, 744	9, 623 9, 503 9, 818 8, 834 9, 071	3, 385 2, 875 2, 871 2, 962 3, 373	993 808 693 867 798	2,217 2,417	1,728 1,529 1,713	3, 635 3, 446 3, 267 3, 228 3, 212
Bins discontexed. Secured by U. S. Govern- ment obligations- Sept. 22. Oct. 6. Oct. 20. Oct. 20. Other bills discounted- Sept. 22. Sept. 22. Oct. 6. Oct. 13. Oct. 13. Oct. 13. Oct. 20. Oct. 20. Oct. 13. Oct. 20. Oct. 13. Oct. 20. Oct. 20	319, 076 365, 993 288, 717 339, 205 290, 035	24, 779 30, 483 12, 166 17, 359 15, 782	119, 440 136, 235 98, 940 126, 364 78, 595	26,473 26,174	28, 547 32, 973 30, 591 42, 176 40, 681	$12, 704 \\ 12, 519 \\ 12, 075 \\ 14, 103 \\ 15, 307$	8, 192 5, 888 6, 014 8, 181 6, 856	35, 743 61, 634 54, 054 51, 598 50, 264	17, 280 17, 374 13, 710 11, 241 16, 552	1.036	2,903	4, 824 5, 546 4, 982 3, 999 4, 344	29, 724 32, 929 26, 763 25, 066 20, 337
Other bills discounted	342, 560 350, 637 334, 872 364, 696 296, 587	15, 157 32, 064 18, 298 30, 345 8, 162	69, 412 61, 405 52, 923 77, 906 30, 494	17, 015 20, 581 20, 297 20, 275 17, 988	21, 806 17, 763 28, 325 32, 011 34, 458	33, 072 33, 835 31, 089 31, 630 32, 307	49,269	35, 191 32, 989 39, 434 34, 899 33, 732	35, 797 30, 275 27, 292 26, 369 27, 605	5, 987 5, 488 6, 275 6, 106 5, 191	8, 929 9, 091 8, 617 8, 972 9, 505	18,629 14,816	31, 854 35, 765 38, 237 39, 801 35, 863
Total bills discounted:           Sept. 22.           Sept. 29.           Oct. 6.           Oct. 13.           Oct. 20.           Bills bought in open market:           Sept. 29.           Oct. 6.           Oct. 13.           Oct. 20.           Oct. 13.           Oct. 13.           Oct. 29.           Oct. 6.           Oct. 3.	661, 636 716, 630 623, 589 703, 901 586, 622	30, 464 47, 704 23, 944		47, 054 46, 471 53, 396 47, 797	50, 353 50, 736 58, 916 74, 187 75, 139	45, 776 46, 354 43, 164 45, 733 47, 614	58, 640 55, 283 52, 270 56, 149	70, 934 94, 623 93, 488 86, 497 83, 996	53,077 47,649 41,002 37,610 44,157	7, 493 10, 138 12, 662	$ \begin{array}{c c} 10, 647 \\ 10, 937 \\ 13, 542 \end{array} $	24, 175 19, 798 16, 292 16, 333	61, 578 68, 694 65, 000 64, 867 56, 200
Sept. 22           Sept. 29           Oct. 6           Oct. 13           Oct. 20           U. S. Government securities:	270, 407 275, 623 273, 262 291, 312 292, 824	23, 245 26, 308 28, 180 30, 621 31, 732	$\begin{array}{r} 45,915\\51,172\\37,024\\53,554\\42,401\end{array}$	$23,454 \\ 23,901$	27, 102 26, 610 28, 092 27, 238 26, 775	12, 133 12, 288 13, 398 12, 738 12, 738 13, 210	31,261	40, 749 38, 449 42, 017 42, 008 42, 027	761 661 537 1, 818 3, 737	$11,848 \\ 12,454 \\ 13,242 \\ 13,242 \\ 13,190 \\ 13,190 \\ 11,190 \\ 1$	$ \begin{array}{r} 14,713\\16,016\\17,073\end{array} $	12,768 13,759 13,214	27, 297 26, 598 25, 403 24, 644 27, 976
U. S. Government securities: Bonds— Sept. 22	51, 409 55, 322 53, 537 53, 803 53, 287	543 543 543 543 543 542	1,822 4,772 1,822 1,322 1,322	585 585 584 584	1,121	1,191 1,191 1,191 1,191 1,191 1,191	263 245 245 273 287	19, 978 20, 518 20, 613 21, 228 20, 553	1,761 1,761 1,761 1,761 1,761 1,800	1	8, 189 8, 189 8, 189 8, 189	2, 321 2, 444 2, 551	84 84 84
Sept. 22 Sept. 29 Oct. 6 Oct. 13 Oct. 20 Certificates of indebted- ness—	146, 213 138, 305 135, 379 135, 516 136, 145	4,335 4,295	27, 048 24, 484 23, 675 24, 140 23, 675	16,642 16,580 16,581	21, 224 20, 630 20, 464 20, 464 21, 464	2, 997 2, 735 2, 662 2, 662 2, 662	1,492 1,494	12,800 12,510	10,190 10,191	4,565	8,724 8,499 8,498	8,286 8,286	21,942 21,942
Sept. 22 Sept. 29 Oct. 6 Oct. 13 Oct. 13 Oct. 20	107, 546 108, 414 117, 419 118, 849 117, 532	4, 328 4, 832 4, 832	26, 804 29, 087 30, 562	2, 480 2, 763 2, 763	11, 345 11, 345 12, 105 12, 105 12, 105	2,872 3,206 3,206	82 82 82	13, 758 14, 522 14, 477	6,778 7,567 7,566	4,407 4,920 4,920	10, 276 11, 311 11, 312	10, 120 10, 181 10, 181	$ \begin{array}{c c} 15,164\\ 16,843\\ 16,843 \end{array} $
Total U. S. Government securities: Sept. 22. Sept. 29. Oct. 6. Oct. 13. Oct. 20.	. 300.333	9, 316 9, 710 9, 670	54, 584 56, 024	19,707 19,928 19,928	33, 096 33, 690 33, 690	6, 798 7, 059 7, 059	1, 819 1, 819 1, 849	47, 679 47, 935 48, 215	18,901 19,518	23, 085 24, 436 24, 436	27, 189 27, 999 27, 999	20, 836 20, 788 20, 911	37, 555 38, 869 38, 869
Other securities:           Sept. 22           Oct. 6           Oct. 13           Oct. 20	3, 700 3, 700 3, 700 3, 700 3, 700			2,000 2,000 2,000 2,000 2,000 2,000			700			1,000 1,000 1,000 1,000 500	 		

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

### RESOURCES-Continued

· · · · · · · · · · · · · · · · · · ·										· · · · · · · · · · · · · · · · · · ·			
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Total bills and securities: Sept. 22	1, 188, 910	73, 188 98, 171 68, 354 87, 995 65, 285	289, 731 304, 872 243, 471 313, 848 205, 574	1	111, 200 110, 442 120, 698 135, 115 136, 604	67,883	91, 402 89, 942 86, 080 92, 479	180, 751 183, 440 176, 720 173, 788	67, 211 61, 057 58, 946 67, 504	43, 063 46, 171 48, 816 50, 788	54, 662 56, 009 59, 070	57, 779 54, 345 50, 417 52, 045	$129, 272 \\128, 380 \\123, 044$
Sept. 22 Sept. 29 Oct. 6 Oct. 13 Oct. 20	648 648 717 718		648 648 717 718 650										
Jncollected items: Sept. 22	749, 939 675, 918 731, 422 747, 408 807, 680		158, 349 179, 448 172, 995	64, 895 59, 438 61, 353 62, 253 71, 532	69,043		26, 633 31, 580	85, 556 89, 399 88, 679	32, 547	13, 692 14, 922 17, 137	42, 794	28, 769 30, 497 33, 806	42, 713
Sept. 22 Sept. 29 Oct. 6 Oct. 13 Oct. 20	60, 001 60, 007 60, 012 60, 014 60, 039	4,068 4,068 4,068 4,068 4,068	16, 739 16, 740 16, 740 16, 740 16, 740	1, 597 1, 597 1, 597 1, 597 1, 584 1, 598	7, 409 7, 409 7, 409 7, 409 7, 409 7, 409	2,364	2, 944 2, 944 2, 944 2, 957 2, 957	7, 933 7, 933 7, 933 7, 933 7, 933 7, 933	4, 111 4, 111 4, 111 4, 111 4, 111 4, 111	2, 943 2, 943 2, 943 2, 943 2, 943 2, 943	4,666 4,667 4,668 4,668 4,668	1, 793 1, 793 1, 793 1, 793 1, 793 1, 793	3, 43 3, 43 3, 44 3, 44 3, 44 3, 45
All other resources:           Sept. 22           Oct. 6           Oct. 13           Oct. 20	13, 901 13, 704 13, 409 13, 789 13, 561	64 61 137 118 124	2, 192 2, 370 2, 402 2, 659 2, 590	321 330 351 374 316	944 959 999 975 1, 013	311 305 285 307 306	1, 467 823 817 869 838	$1, 648 \\ 1, 643 \\ 1, 621 \\ 1, 727 \\ 1, 284$	617 612 603 616 586	2,784 2,400 2,331	550 527 530 513 559	303 313 297 396 373	2, 98 2, 97 2, 96 2, 90 2, 88
Fotal resources:           Sept. 22		391, 172 386, 399 391, 204 397, 307 407, 141	1, 521, 413 1, 506, 277 1, 450, 130 1, 496, 909 1, 475, 536	346, 620 340, 357 341, 742 351, 480 347, 430	498, 821 491, 410 490, 392 502, 823 498, 768	226, 686 227, 138 228, 322 228, 848 234, 057	297, 198 291, 365 296, 269 294, 044 296, 891	669, 705 687, 062 680, 026 697, 419 677, 144	179, 910 176, 231 185, 705 188, 385 184, 691	142, 096 135, 846 141, 219 145, 197 146, 068	213, 819 211, 748 212, 034 216, 727 213, 476	155, 349 153, 457 154, 234 158, 985 158, 393	433,623 443,297
				LI	ABILIT	IES		· · · ·		<u>.                                    </u>			
Federal reserve notes in cir- culation: Sept. 22	1, 716, 087 1, 716, 466 1, 730, 973 1, 756, 299 1, 729, 833	148, 764 149, 160 150, 591 151, 711 151, 932	373, 635 374, 187 378, 506 381, 742 373, 791	112, 500 113, 891 111, 416 121, 526 113, 220	203.548	78, 197 79, 295	173,678	208, 892 208, 992 211, 466 213, 869 214, 274	47, 300 47, 166 47, 035 46, 482 46, 017	63, 011 65, 201 65, 104	66, 962 66, 572 67, 269 67, 268 67, 408	48, 650 50, 668 51, 047	188, 023 190, 070 191, 31
Deposits: Member bank — reserve account — Sept. 22	2, 230, 591 2, 248, 876 2, 211, 909 2, 217, 091 2, 213, 488	147, 202 148, 513 149, 146 145, 609 153, 257	857, 977 862, 528 812, 633 833, 514 825, 680	134,110	183, 678 180, 138 186, 067 183, 882 188, 283	66, 666 68, 820 68, 688 68, 120 68, 080	70, 291	334, 799	80, 250 78, 356 83, 943 81, 786 80, 927	46, 786 49, 107 52, 471	90, 613 89, 811 89, 542 88, 723 89, 451	56, 025 57, 162 57, 327 56, 020 58, 534	165, 32 168, 16 169, 13
Sept. 22           Sept. 29           Oct. 6           Oct. 13           Oct. 20	67, 613 51, 703 23, 557 30, 560 19, 416	5, 423 2, 863 1, 670 2, 017 2, 233	28, 634 15, 835 4, 632 9, 557 4, 893	3, 990 1, 308 1, 760 2, 164 401	5, 490 3, 148 869 2, 119 1, 144	4, 340 6, 655 1, 783 2, 195 799	1,645	687 1, 010 953 2, 143 2, 072	1, 670 1, 584 1, 467 1, 997 1, 393	1,850 1,105 1,000	1,258	1,684	1, 529 2, 041 582 3, 021 2, 117
Foregrin Dank           Sept. 22           Sept. 29           Oct. 6           Oct. 13           Oct. 20           Octher deposits	11, 829 6, 586 5, 894	591	6, 182 2, 010	1, 119 739 599 599 599	1, 260 832 674 674 674	624 412 334 334 334	252 252	863	271	249 202 202	246 246	$272 \\ 221 \\ 221 \\ 221$	812 537 433 433 433
Sept. 22           Sept. 29           Oct. 6           Oct. 13           Oct. 20	18 050	105 38 109 92 147	8, 392 8, 084	224 172 101 115 97	778 797 1, 030 838 929	66 74 58 64 98	99 77 96 92 100	959	299 214 304 305 280	139 177 223	1, 324 1, 332 1, 177 1, 176 1, 189	28 29 53 30 34	5, 87( 5, 689 5, 586 5, 573 5, 569
Total deposits: Sept. 22 Sept. 29 Oct. 6 Oct. 13 Oct. 20	2, 332, 003 2, 330, 386 2, 259, 847 2, 274, 226 2, 257, 556	153, 625 152, 005 151, 404 148, 197 156, 116	901, 835 892, 937 827, 359 <b>8</b> 55, 603 840, 983	141, 108 136, 695 140, 697 136, 988 134, 894	191, 206 184, 915 188, 640 187, 513 191, 030	71, 696 75, 961 70, 863 70, 713 69, 311	77, 362 76, 707 76, 433 70, 913 75, 108	330, 329 352, 853 341, 602 338, 764 327, 454	82, 725 80, 489 85, 985 84, 359 82, 871	49,024 50,591 53,896	94, 578 93, 467 92, 223 91, 833 90, 887	61, 743 59, 285 57, 285	174, 765

### FEDERAL RESERVE BULLETIN

NOVEMBER, 1926

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

### LIABILITIES-Continued

	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
										·			
Deferred availability items:				-	05 100			00.000	88.000			•	
Sept. 29 Oct. 6	663, 202 624, 068	61, 953 58, 413	146, 620 139, 726	59, 178 55, 933	65, 199 61, 246	59,478	28, 778 25, 850	80, 392 75, 027	33, 822 32, 496	13, 171 11, 966	38, 016 37, 436	32, 693 30, 116	43, 902 40, 099
Oct 6	649, 483	62, 449	144, 875	55, 741	59, 991	55, 760 59, 892	25,850	76, 718	36, 620	13, 559	38, 246	31, 360	40,099
Oct. 13	725, 275	70, 575	159, 871	59,074	65,971	59, 474	32, 023	94, 442	41, 409	14, 112	43, 303	37, 702	47, 319
	727, 440	72, 276	161, 210	65, 295	66, 194	65, 682	31, 742	85, 021	39, 639	15, 207	40, 849	34, 946	49, 379
Capital paid in: Sept. 22	123, 839 123, 796	8,800	35, 746 35, 703	12, 465 12, 463	13, 551	6,109	5,029	16,666	5, 292 5, 288	3, 102	4, 189	4,301	8,589
Oct 6	123, 790	8, 800 8, 800	35, 755	12, 403	13,551 13,560	6, 110 6, 110			5,288	3, 100 3, 095	4, 187 4, 189	4,301 4,301	8, 593 8, 593
Oct. 13	123,901	8,800	35, 764	12, 467	13, 559	6, 106		16, 679	5, 311	3,091	4, 189	4, 304	8,600
Oct. 20	124,002	8,800	35, 756	12, 527	13, 559	6,106		16, 695	5, 334	3,091	4, 189	4, 304	, 604
Sept. 22.	220,310 220,310	$17,020 \\ 17,020$	59,964	20, 464 20, 464	22, 894 22, 894	11, 919 11, 919	8,700 8,700	30, 613	9, 570 9, 570	7,501	8,979	7,615	15,071
Oct 8	220, 310	17,020	59, 964 59, 964	20, 404 20, 464	22, 894	11, 919	8,700	30, 613 30, 613	9,570	7,501	8,979 8,979	7,615 7,615	15,071 15,071
Surphus. Sept. 22 Sept. 29 Oct. 6 Oct. 13	220, 310	17,020	59,964	20, 464	22,894	11.919	1 8,700	30, 613	9, 570	7, 501	8,979	7,615	15,071
		17,020	59,964	20, 464	22, 894 22, 894	11, 919	8,700	30, 613	9, 570	7,501	8,979	7,615	15,071
All other liabilities:													
Sept. 22.	19,874	1,010	3,613	905 911	1,681	1,302	1,354 1,398	2, 813 2, 909	1, 201 1, 222	1,233	1,095	974	2, 693 2, 697
Oct. 6	20, 337 20, 437	1,001	3, 760 3, 671	961	1,751	1,305 1,341	1, 598	2,909	1,222 1,207	1,244 1,272	1, 107 1, 128	$1,032 \\ 1,005$	2, 097
Oct. 13	20, 40, 21, 410	1,004	3,965	961	1, 759 1, 853	1, 341	1,472	3,052	1, 254	1, 493	1, 120	1,000 1,032	2,828
Oct. 20	21, 419	997	3, 832		1, 884	1, 395	1, 542	3,087	1, 260	1, 346		1, 031	2, 851
m 4 - 1 11 - 1 - 11242 - m -													
Total liabilities:	5 075 215	201 179	1 591 419	246 690	498, 821	226, 686	907 109	660 705	179, 910	149 000	213, 819	155 240	432, 526
Sent 29	5,035,363	386 399	1, 521, 413 1, 506, 277 1, 450, 130	340, 357	491, 410	220,080	297, 198 291, 365	687 062	176, 231	135, 846	213, 819	153, 349 153, 457	428,020
Oct. 6	5,004,905	391, 204	1, 450, 130	341.742	490, 392	228.322	1296.269	680.026	185, 705	141, 219	212,034	154, 234	433, 628
Oct. 13	5, 075, 315 5, 035, 363 5, 004, 905 5, 121, 421	397, 307	1, 496, 909	351,480	502, 823	228,848	294,044	697, 419	188, 385	145, 197	216, 727	158, 985	443, 297
Total insoluties:           Sept. 22.           Sept. 29.           Oct. 6.           Oct. 13.           Oct. 20.	5, 080, 560	407, 141	1, 475, 536	347, 430	498, 768	234, 057	296, 891	677, 144	184, 691	146, 068	213, 476	158, 393	440, 965
MEMORANDA													
Ratio of total reserves to		· ·			· .		(		1 C .	ļ			
Federal reserve note and de-	· · ·						l			1. 1.			S
posit liabilities combined													
(per cent):													5 A
Sept. 22	73.1 72.6	80.5 72.2	79.5	74.5 74.2	76.2 76.7	62.6 64.2		73.6 71.5	49.9 54.0		64.4	59.1	68.4 68.1
Oct. 6	72.0	81.5	82.5		73.9			70.1	59.8			57.1 59.8	69.1
Oct. 13	73.1	77.2	78.9	72.3	72.5	63.7		74.8	60. 9	61.4	65.3	65.4	69.7
Oct. 20	74.1	83.2	85.4	71.8	69.8	60.9	64.9	71.5	52.7	60.3	63.5	63.0	70.6
Contingent liability on bills purchased for foreign corre-												1.1	
anondonte:													
Sent. 22	45, 124	3,416	12,491	4,270	4, 810	2,382	1,798	6,158	1,933	1,438	1,753	1,573	3, 102
Sept. 22 Sept. 29 Oct. 6 Oct. 13	$\begin{array}{r} 45,124\\ 45,296\\ 45,385\end{array}$	3,416	12,663	4,270	4, 810	2 382	1,798	6,158	1,933	1.438	1,753	1.573	3, 102
Oct. 6	45, 385	3, 443	12,494	4,304	4,847	2,401	1,812	6,207	1,948	1,450	1,767	1,586	3,126
Oct. 13	43, 981	3,443	11,090	4,304	4,847	2, 401 2, 401 2, 309	1,812	6,207	1,948			1,586	3, 126
Oct. 12 Oct. 20 Own Federal reserve notes held by Federal reserve bank: Sept. 22 Sept. 29	42, 853	3, 310	11,228	4, 138	4, 661	2,309	1, 742	5, 968	1, 873	1, 394	1, 699	1, 525	3,006
by Federal reserve bank:	1.1						l						
Sept. 22	350, 820	34, 544	105, 018	41,602	23,394 21,183	13, 286 14, 387	31, 125 32, 248	36, 691	4, 237 3, 539	7, 120	6, 869	5, 524	41, 410
Sept. 29	348, 935	34, 227	104,494	39,845	21,183	14,387	32,248	36,291	3, 539	6,986	7,996	5,939	41,800
Oct. 6	329, 555 306, 843	34, 437 34, 908	96, 838 92, 072	$39,140 \\ 28,347$	23, 043 18, 177	13,097	29, 291 28, 959	35,850	3,310	3,960	6,644	4, 517	39,428
Oct. 6 Oct. 13 Oct. 20	300, 843	36, 895	92,072	28, 547 38, 002	24,945	12,901 14,660	28,959	31,570 34,458	3, 277 4, 794	6,055 5,631	6, 518 7, 198	4, 952 4, 839	39, 107 40, 219
	012,200		-200,000	,	,		,.00	0.1, 200	-,	0,001	•, 100	1,000	10, 210

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### FEDERAL RESERVE BANKS-MATURITY DISTRIBUTION OF BILLS AND CERTIFICATES OF INDEBTEDNESS

	[In thous	ands of dollars	5]				
	Total	Within 15 days	16 to 30 days	31 to 60 days	61 to 90 days	91 days to 6 months	Over 6 months
Bills discounted:           Sept. 22.           Sept. 29.           Oct. 6.           Oct. 20.           Bills bought in open market:           Sept. 22.           Sept. 23.           Oct. 6.           Oct. 6.           Oct. 7.           Sept. 22.           Sept. 23.           Oct. 6.           Oct. 7.           Oct. 8.           Oct. 9.           Oct. 13.           Oct. 9.           Oct. 13.           Oct. 13.           Oct. 13.           Oct. 13.           Oct. 13.           Oct. 13.           Oct. 20.	623, 589 703, 901 586, 622 270, 407	494, 841 559, 138 402, 120 552, 134 447, 760 83, 679 88, 824 77, 575 91, 107 81, 062 337 750 1, 475	46, 492 44, 123 46, 164 42, 886 41, 440 55, 581 55, 497 56, 753 55, 152 61, 678		45, 354 43, 619 42, 486 37, 634 33, 116 51, 565 50, 171 44, 400 55, 991 62, 677 39, 138 38, 853 44, 103 43, 811		252 255 265

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

		1					1	1	······	1	[	1	
	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		(					· ·						
Sept. 22 Sept. 29 Oct. 6	2, 923, 819	239, 808	771, 973	188, 102 190, 736	274.524	116,743	273,010	427,700	73, 217	86, 388	113,551 114,348	71,966	286, 837
Sent. 29	2, 919, 203	236, 887	772,001	190, 736	271, 876	115, 285	272, 326	130, 901	73,345	86, 599	114,348	71,376	283, 523
Oct. 6	2, 919, 310	234, 128	767,464	187, 556	271, 631	118,889	270, 897	443,033	72, 985	85, 924	114, 473	70,692	281,638
	2, 914, 314	231, 719	765, 934	184,873	272, 250	118 031	269,494	443, 856	72, 399	85,622	113,246	70, 126	286, 764
Oct 20	2, 937, 876	238, 727	760 771	190, 222	275 892	118,031 116,839		450, 649	72, 731	86, 886	113,091	69, 600	285, 971
Oct. 20 Federal reserve notes held by Federal reserve agent:	2,001,010	200, 121	100,111	100, 222	210,002	110,000	401, 101	100,010	12,101	00,000	110,001	00,000	200, 01.
Federal reserve agent		1 [			ж · -								
Sont 99	856, 912	56, 500	293, 320	34,000	46,840	27, 275	65,910	182, 117	21,680	15,603	39, 720	18,247	55, 700
Sopt 20	853, 802	53, 500	293, 320	37,000	43, 640	24, 815	66, 400	185, 618	21,640	16,602	39, 780	16, 787	53,700
Sept. 22 Sept. 29 Oct. 6	858, 782	49,100	293, 320	37,000	45,040	24,615 27,595	64 600	195, 717	22, 640	16, 763	40, 560	15, 507	52,140
Oct. 13	851, 172	45,100	292, 120	35,000	43,040	25, 835	64,630	198, 417	22, 640	14,463	39,460		56, 34(
Oct. 13	863,777	40,100	292,120			20,000	04,000		22, 040	14,400			
Oct. 20 Collateral held as security for	803,777	49,900	292, 120	39,000	47, 740	22, 535	63, 970	201, 917	21, 920	15, 723	38, 485	14, 127	56,340
Jonateral neid as security for		•											
Federal reserve notes issued	. [	1											
to Federal reserve bank:				1							14 C 1		
Gold and gold certificates-					0 701			1	÷		1		
Sept. 22	306, 634		171,698		8,780	28,805	14,238		7,945	13,212		16,656	10,000
Sept. 29	306, 633	35, 300	171,698		8,780	28, 805	14,237		7,945	13,212		16,656	10,000
Oct. 6	306, 433	35, 300	168,698		8,780	28, 805	14, 237		7, 945	13,512		19,156	
Oct. 13	306, 428	35,300	168, 698		8, 780	28, 805	14, 237		7,945	13,507		19,156	
Oct. 20 Gold redemption fund—	306, 428	35,300	168, 698		8,780	28, 805	14,237		7,945	13, 507		19,156	10,000
Gold redemption fund—													-
Sept. 22	107, 211	16,821	24,415	10,325	12,552	4,934	8,010	3,080	1,533	1,835	4,194	- 3,142	
Sept. 29	95, 579	13,900	24, 339	6,959	11,603	3,476	5,966	3,049	1,700	2,046	3,031	3, 552	15, 958
Oct. 6	92,258	11.141	24,235	8,779	12,658	2,080	3,618	3,022	2,340	1.871	4,156	2,868	15,490
Oct. 13	105, 902	18,732	24, 121	11,096	13,278	3, 723	7,454	2.995	1,554	1,569	2, 930	3,301	15, 149
Oct. 20 Gold fund, Federal Re- serve Board—	96, 715	16,340	24,027	8,445	12,319	2,530	5,458	2, 995 2, 995	1,406	913	2,775	4,776	14, 731
Gold fund. Federal Re-				-,		,	• / ·		,			_,	,
serve Board-				54 C 1	.								
Sept. 22 Sept. 29	970, 834	94,000	96, 000 96, 000	88.777	$\begin{array}{c} 160,000\\ 160,000\\ 160,000\end{array}$	9,000	98,000	175, 644	6,300	39,000	45,860	4,000	154, 253
Sept. 29	956, 903	84,000	96,000	88,777	160,000	9,000	99,000	175, 645	8,300	36,000	50, 860	3,000	146, 321
Oct 6	984.505	84,000	141,000	83 777	160,000	9,000	102,000	155, 644	8,300	34, 500	48,860	5,000	152, 424
Oct. 6. Oct. 13	916, 813	70 000	91,000	80, 777	150,000	12,500		155, 645	9,300	34, 500	48, 860	6,000	148, 231
Oct. 13           Oct. 20           Eligible paper—           Sept. 22           Sept. 29           Oct. 6           Oct. 12	1 006 308	84,000	181,000	81,777	140,000	12, 500	97,000	155, 645	9,300	34, 500	48,860	6,000	155, 816
Eligible namer-	1,000,000	0.,000	101,000	<b></b> ,	110,000	-2,000	01,000	100,010	0,000	01,000	10,000	0,000	100,010
Sant 22	805 004	63, 181	213,696	56, 181	75, 114	56, 950	90 473	111 580	53,833	19,449	31, 544	35,146	88, 847
Sont 20	053 368	88, 855	221,862	62,018	75, 426	57,732	88 851	$\begin{array}{c} 111,580\\ 132,966 \end{array}$	48, 307	18, 880	26, 619	36, 843	95,009
Oct 6	850 493	58,644	160, 727	63, 420	85, 342	56,328	87 419	135 270	41, 522	20,442	26,470	33, 377	90.360
Oct. 0	947, 286	78, 325	230, 699		99.823	55,401	06 412	135,379 128,408	39, 424	23, 131	20,470	29, 392	89,131
Oct. 13 Oct. 20	837,649	55,676	121,038	65, 330		59,332	00,009	126,400 125,911	47,880	25, 151		30, 802	
OCI, 20	001,049	00,070	141,038	00,000	100, 590	09,002	90, 000	140, 911	±1,000	25, 630	30, 895	30, 80Z	84,005
Matal callatoral													
Total collateral-	0 000 070	000 000	FOF 090	155 000	050 110	00 000	010 701	000 004	0 011	79 400	01 500	59 044	000 110
Sept. 22	2, 280, 673	209,302	505, 839	155,283 157,754	200, 446	99, 689	210, 721 208, 054	290, 304	69, 611	73, 496	81,598	58,944	269,440
Sept. 29	2, 312, 483	222,055	513,899	157,754	205,809	99, 013	208,054	311,660	66,252	70, 138	80, 510		
Oct. 6	2,242,619	189,085	494,660	155, 976	266.780	96.213	207, 267	294,045	60, 107	70, 325	79, 486	60, 401	
Oct. 13	2,276,429	211,357	514, 518	154,098	271,881	100, 429	206, 200	287,048	58, 223	72, 707	79,608	57,849	
Total collateral—           Sept. 22.           Sept. 29.           Oct. 6           Oct. 13.           Oct. 20.	2,247,190	191, 316	494, 763	155, 552	261,689	103, 167	207, 255	284, 551	66, 531	74, 550	82, 530	60, 734	264, 552
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### FEDERAL RESERVE BANKS-HOLDINGS OF BILLS AND SECURITIES AND EARNINGS THEREON, SEPTEMBER, 1926

			[In thou	isands o	f dollars	ł							
1	Total	Boston	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kansas City	Dallas	San Fran- cisco
HOLDINGS ON SEPT. 30								· · ·			;		
Total bills and securities Bills discounted Bills bought in open market United States securities Other securities	$1, 269, 666 \\681, 340 \\280, 350 \\304, 276 \\3, 700$	101, 400 63, 941 27, 925 9, 534	273, 051 166, 590 50, 147 56, 314	98, 569 52, 720 24, 019 19, 830 2, 000	111, 072 50, 506 27, 140 33, 426	65, 545 46, 069 12, 533 6, 943	91, 761 58, 559 30, 681 1, 821 700	174, 402 88, 020 39, 717 46, 665	69, 860 49, 955 661 19, 244	43, 517 6, 431 12, 778 23, 308 1, 000	11,557 15,155	13,007	127, 581 62, 709 26, 587 38, 285
Bills Discounted	·										1		
Rediscounted bills: Commercial and agricultural paper, n. e. s	231, 541	32, 562	24, 282	9, 787	12, 791	22, 832	39, 110	25, 216	22, 564	3, 863	8, 874	17, 226	12, 434
n. e. s Demand and sight drafts Bankers' acceptances Trade acceptances	240 60 2, 923	50 29	10 296	221	247	124	19  416	658	112  783			90 94	19 55
Secured by U. S. Government obli- gations. Member bank collateral notes:	1, 295	285			148	80	246	15	346	1	. 29	135	10
Secured by U. S. Government obli- gations	330, 787 114, 494		108, 933 33, 069			12, 437 10, 596	5, 498 13, 270	56, 983 5, 148	16, 723 9, 427		2, 079 575		30, 684 19, 507
Total discounted bills	681, 340	63, 941	166, 590	52, 720	50, 506	46, 069	58, 559	88, 020	49, 955	6, 431	11, 557	24, 283	62, 709
Bills Bought													
Bills payable in dollars: Bankers' acceptances based on Imports. Exports. Domestic transactions Dollar exchange	116, 517 67, 323 45, 343 6, 174	7,549	19, 708 11, 381 5, 993 2, 050	5,569	4 941	5, 192 2, 768 1, 634 529	4,775	17, 697 8, 647 7, 575 888	34 100 527	4,160	2,042	$3,124 \\ 1,617$	9, 053 7, 929 5, 453 207
Shipments between or storage of goods in foreign countries All other Trade acceptances based on imports	41, 255 1, 007 1, 225	64	9, 263 460 1, 026	7	199	56		4, 816 94		1,027	1, 551	1, 598	3, 694 251
Bills payable in foreign currency	1, 506		266		1,240								
Total purchased bills United States Securities	280, 350	27,925	50, 147	24,019	27, 140	12, 533	30, 681	39, 717	661	12,778	15, 155	13,007	26, 587
United States bonds	52 794	543	2.772	585	1, 121	1, 191	248	20, 018	1, 761	14, 113	8, 189	2, 169	. 84
Treasury notes Certificates of indebtedness	52, 794 139, 292 112, 190	4, 444 4, 547	25, 849 27, 693	585 16, 643 2, 602	20, 629 11, 676	2.734	1, 491 82	13, 028 13, 619	1, 761 10, 362 7, 121	4, 565 4, 630	8, 723 10, 727	8.517	22, 307 15, 894
Total U. S. securities	304, 276	9, 534	56, 314	19, 830	33, 426	6, 943	1,821	46, 665	19, 244	23, 308	27, 639	21, 267	38, 285
DAILY AVERAGE HOLDINGS DURING SEPTEMBER			ŀ	11									
Total bills and securities Bills discounted Bills bought United States securities Federal inter. credit bank debentures	$\begin{array}{c} 1,225,236\\ 641,797\\ 263,992\\ 315,747\\ 3,700 \end{array}$	23,662	182, 447 40, 216	90, 429 46, 224 22, 012 20, 193 2, 000	44 966	65, 618 46, 359 11, 999 7, 260	87, 832 55, 345 29, 893 1, 894 700	155, 790 67, 736 38, 640 49, 414	69, 183 43, 462 5, 868 19, 853	42, 993 11, 212 11, 657 19, 124 1, 000	56, 819 13, 542 14, 606 28, 671	25, 000	126, 719 60, 006 26, 991 39, 722
EARNINGS DURING SEPTEMBER		1											
Total bills and securities Bills discounted Bills bought United States securities Federal inter. credit bank debentures	3, 793 2, 105 757 919	150 66 30	595 117	152 64	148 76 100	152 34	182 87		143 16	37 33	44 42	82 34	388 197 78 113
ANNUAL RATE OF EARNINGS													
Total bills and securities Bills discounted Bills bought United States securities Federal inter. credit bank debentures	3.50	4.00 3.41 3.40	3.97 3.56	4.00 3.55	4.00 3.48 3.52	4.00	4.00	4.00 3.48 3.69	4.00	4.00	4.00 3.48 3.64	4.00 3.49	4.00 3.49

FEDERAL RESERVE BANKS-VOLUME OF DISCOUNT AND OPEN MARKET OPERATIONS DURING SEPTEMBER, 1926

#### [Amounts in thousands of dollars] Phila-del-Min-Kan-San Bos New Cleve Rich Chi- $\mathbf{St}$ Total Dallas Franneap sas City York Louis land mond lanta ton cago nhia oliŝ cisco Total Volume of Operations..... 4, 417, 124 387, 119 2, 072, 059 224, 943 317, 339 290, 329 100, 254 321, 758 197, 745 45, 749 85, 464 49, 285 325, 080 3, 751, 744 325, 070 1, 746, 477 202, 597 279, 642 279, 741 Bills discounted for member banks 1 79, 252 246, 833 190, 214 27.0364,728 30, 277 279, 876 Bills bought: 5, 659 2, 593 2, 336 3, 912 2, 816 11, 984 5, 604 27, 651 234, 255 37,13290,322 12,820 11,520 9,998 22, 105 5.512 In open market 2.020From other Federal reserve banks..... U. S. securities bought in open market..... 36, 435 394, 690 9, 028 226, 232 2,000 7,526 2,65123,52610, 168 836 2,400 50,420 3,02812,196 1,17112,233580 16, 973 24, 917 5, 511 **Bills Discounted** Rediscounted bills: Commercial and agricultural paper, 171, 370 1, 000 n. e. s. Demand and sight drafts. Bankners' acceptances, foreign. Trade acceptances, domestic. Secured by U. S. Gov't obligations. Member bank collatoral notes: Secured by U. S. Gov't obligations. 2,298 14, 208 7,718 12, 189 6, 181 12.65431.728 34,004 33,086 1.1206.966 9.218 171 495 313 21 -----10 - - - - -----30 30 229 213 56 257 66 46 554 1.5355425 796 80 61 91 102 320 .113 18, 765 189, 105 129, 001 28, 284 23, 568 26, 758 17, 792 8, 125 53, 087 11, 672 205, 872 Secured by eligible paper 2..... 23, 568 4,650 8,931 67,742 Total..... 3, 751, 744 325, 070 1, 756, 477 202, 597 279, 642 279, 741 79. 252 246. 833 190. 214 27.03764.728 30, 277 279, 876 Average rate (365-day basis), per cent .... 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 Average nate (solo day basis), per cent ...... Average maturity (in days): Member bank collateral notes...... Rediscounted bills... Number of member banks on Sept. 30... Number of membor banks accommodated 4.95 52.60 4. 87 52. 00 415 $3.85 \\ 64.68$ $7.\ 20 \\ 54.\ 91 \\ 764$ 4. 81 51. 34 857 $\begin{array}{c} 2.51 \\ 50.00 \end{array}$ $\begin{array}{c} 12.\ 62 \\ 52.\ 20 \\ 489 \end{array}$ $11.06 \\ 56.83$ 5. 47 37. 61 $7.21 \\ 79.33 \\ 789$ $3.60 \\ 53.64 \\ 1,006$ ${ \begin{array}{c} 11.\ 60 \\ 55.\ 86 \\ 842 \end{array} }$ 6.07 62.46 9.360 907 587 1,361 618 725 $\frac{261}{30.5}$ $\frac{208}{42.5}$ 2,879 342 37.7 272478 222 $177 \\ 21.0$ during month. uring month..... Per cent accommodated 159 $359 \\ 47.0$ 100 159142 19.7 35 9 14.8 30.8 38 3 46.3 35.1 **Bills Bought in Open Market** 54,650 17,122 8,676 5,371 2,098 5,023 4,922 963 1,675 1,841 4,637 From member banks. 7261,596 From nonmember banks, banking corporations, etc.: Bought outright\_\_\_\_\_ Bought with resale agreement.\_\_\_ 33, 048 3,58211, 826 582 8,448 181 14,566 13, 133 12,094 6, 149 3, 561 4,975 12,070 1,057 2,316 3,837 \_\_\_\_\_ 83, 048 96, 557 69,820 6,877 5, 113 Trotal 924 955 27 129 00 222 12 220 11 520 5 650 0.008 22 105 9 090 2 019 5 519 5 804 97 851

Total	234, 255	37,132	90,322	12, 820	11, 520	5, 659	9, 998	22, 105	2,020	3, 912	5, 512	5, 604	27,651
Rates charged:													
3¼ per cent 3¾ per cent	12		12										
33% per cent	27										27		
31/2 per cent	62, 189				6,252		3, 229	7, 770	1, 455	2,006	3,412	.2, 096	
35% per cent	4, 686	120	131	10		175					5		4, 245
334 per cent	157, 667	25, 574	74, 698	10, 811	4,627	1,740	4, 789	10, 033	565	- 1, 906	2, 048	3, 375	
31/8 per cent	2, 833	173		205		85		1, 844					160
4 per cent	6, 618	688	878		275	292	1, 980	2,348			20	133	
41/s per cent	125							110					15
415 per cent			12										
$4\frac{7}{16}$ per cent	22		22										
435 per cent	64		64						:-				
Average rate (365-day basis), per cent	3. 77		3. 77		3.75						3.72		
Average maturity (in days) 8	55, 54	67.73	35.57	72, 19	53.22	45.23	57.18	57.70	42.08		49.70	68.38	44.09
Class of bills:							1	1					
Bills payable in dollars-3	] ]	ļ -											
Bankers' acceptances based on-	43, 590	0 012	4 807	6 105	3, 815	0.096	2, 981	6 721	. 289	1 700	2,606	2, 193	2,096
Imports	43, 590		4, 627 3, 560	6, 195				6, 751 3, 516	289 671		2,000	1, 584	2,090
Exports Domestic transactions	22,089	6, 802 6, 636	5, 500 1, 933	2, 093 2, 506	1,627	1, 458 701	1,588	2,660			456	570	
Dollar exchange	22,089	288	1, 935	2, 500	1, 027	260	1,000	2,000	104	152	400	155	
Shipments between or storage	2,011	400	490	047	404	200	14	001		10,4	00	100	10
of goods in foreign countries	33, 238	8, 316	8, 986	1,479	2,640	1, 198	851	3,526	896	694	1,231	921	2,500
All other	1, 192	0, 010	135		2,040	1, 190	891	3, 020	000	051	1, 201	041	128
Trade acceptances based on imports.	867		668		199	v	. 001	-					120
Bills payable in foreign currencies	465		98		367		,						
Dhis payable in foreign currencies	+00												
Total	137, 698	30 255	20 502	12,820	11 520	5,659	0 008	16,992	2,020	3, 912	5,512	5 423	13,085
100000	107,000	00, 200	20,002	12, 020				10,002					10,000
U. S. Securities Bought in Open Market											1		
O. S. Scournes Dought in open market													
Bought outright:	1 1												
United States bonds	15.077	219	1,319	123	975	145	706	656	343	8,173	450	1,236	732
Treasury notes			791	74	198	87	3	394	206	584	270	277	437
Treasury notes Certificates of indebtedness 4	349, 790					2,104	127	41, 485	4,962	3.227	11,476	6,677	15,804
Bought with resale agreement.	26, 370	397	14,045	.,	,	-,-31		7, 885	-, - •			4,043	
Total	394, 690	24, 917	226, 232	7.526	23, 526	2,336	836	50, 420	5.511	11.984	12.196	12,233	16,973
		, 0		.,	,	.,		,	-,		,,		

<sup>1</sup> Includes \$400,000 discounted for the Federal Intermediate Credit Bank of Berkeley, Calif., and \$110,000 discounted for the Federal Interme-diate Credit Bank of Columbia, S. C. <sup>2</sup> Includes bills taken under a resale contract. <sup>3</sup> Exclusive of acceptances bought under a resale contract. <sup>4</sup> Includes special 1-day certificates issued by the Treasury to Federal reserve banks as follows: Boston,\$21,000,000; New York, \$101,000,000; Philadelphia, \$5,500,000; Cleveland, \$13,000,000; Chicago, \$32,000,000; Kansas City, \$4,500,000; and San Francisco, \$4,500,000. Total, \$271,500,000.

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### REPORTING MEMBER BANKS IN LEADING CITIES

### PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS

[In thousands of dollars]

					FF	EDERAI	RESE	RVE DIS	TRICT		· · . >	· .	
					<u></u>					Min-			San
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	neap- olis	Kansas City	Dallas	Fran- cisco
Number of reporting banks—													
Sept. 15 Sept. 22	695 694	38 38 38	93	50 50	75 75 75	68 68	36 36	99 99	31 31	24 24	67	48 48	65 65 65 65 65
Sept. 29 Oct. 6	694 693	38	93 93 93	50	75	68	35	99	31 31	24 24	67	48 48 48	65 65
banks- Sept. 15 Sept. 22 Oct. 6 Oct. 13 Loans and discounts, gross: Secured by U.S. Govern- ment obligations- Sept. 15	693	38	90	50	75	68	35	99	31	24	67		00
Sept. 15 Sept. 22	158,694 146,822	$7,702 \\ 7,637$	60, 536 51, 265	10,905	20,711 20,544	5, 133 5, 022	6, 377 6, 356	21,194 20,471	7, 269 7, 248	3, 382 3, 376	4,088 4,111	3,998 3,982	7,416 5,905
Sept. 29 Oct. 6	153, 966 140, 597	7,605 7,986	58, 666 45, 890	12, 027 12, 052 10, 913	20, 338 20, 445	4,996	5,777	19,399	7, 396 7, 002	3,394	4,493	3, 943 3, 968	5, 932 5, 843
Sept. 22 Sept. 29 Oct. 6 Oct. 13 Secured by stocks and bonds—		8,008	45, 435		20, 294	5,056	5, 556	17,470	6, 887	3, 382	4,022	4,040	5, 985
Sept. 15 Sept. 22 Sept. 29 Oct. 6 Oct. 13	5, 581, 757 5, 537, 625 5, 601, 027 5, 576, 020	376, 774 369, 378	2, 329, 404 2, 297, 921 2, 364, 100 2, 315, 562 2, 273, 988	409,488 406,890	571,701 578,232	142, 520	106,280	894,282	187,153	73.064	116.042	70, 445 70, 934	287, 622 294, 929
Sept. 29 Oct. 6	5, 601, 027 5, 576, 020	379, 388 373, 267	2, 364, 100 2, 315, 562	406, 529 419, 290	575, 168 578, 797	144,076 144,541	107, 126 106, 135	894,894	186, 196 187, 132	71, 589	117, 698 117, 369	$71,522 \\71,937$	295, 187 295, 507
All other loans and discounts—	5, 541, 607			1. A.	572, 955					72, 353		71, 892	329, 699
Sept. 15 Sept. 22	8, 575, 830 8, 574, 417 8, 640, 435	$648,071 \\ 643,528$	2, 725, 616 2, 727, 703 2, 773, 300 2, 808, 866 2, 799, 173	388,602 394,797	794, 146 787, 256	372, 421	400,643 401,014	1,275,912 1,273,574	325, 978 332, 106	161,420 162,359 167,186	322,281 317,081	239, 556 242, 856	923, 620 919, 722
Sept. 29 Oct. 6	8, 640, 435 8, 697, 362 8, 728, 278	649, 361 648, 765	2, 773, 300 2, 808, 866	391, 901 391, 322 394, 520	788, 185 794, 291	377,100	411,413 417,728	$1,269,688\\1,272,490\\1,271,242$	336, 320 334, 131	$167,186 \\ 171,058 \\ 172,013$	318, 140 316, 781	245, 540 244, 497	915, 506 920, 333
All other loans and discounts— Sept. 15	8, 728, 278				793, 361							245, 978	943, 239
Sept. 15 Sept. 22 Sept. 29 Oct. 6	14, 316, 281 14, 258, 864	1,032,547 1,020,543	5, 115, 556 5, 076, 889	808, 978	1, 386, 558 1, 386, 032	520, 485 519, 963	511, 420 513, 650	2, 199, 300 2, 188, 327 2, 170, 908 2, 186, 538 2, 175, 382	523, 213 526, 507	236, 772	448, 790 437, 234 440, 331	317, 772	1,218,658 1,220,556
Oct. 6	14, 395, 428	1,030,354 1,030,018	5, 196, 066 5, 170, 318	810, 457 822, 664	1, 386, 032 1, 383, 691 1, 393, 533 1, 386, 610	522, 967 526, 651	524, 510 529, 611	2, 170, 908 2, 186, 538	529, 912 528, 265 534, 981	242, 796 246, 077 247, 748	438, 219	320,402	1,216,625 1,221,683
U. S. Government secur-	14, 400, 999	1, 035, 157	5, 118, 590	816, 407	1, 380, 010	529, 272	927,408	2, 175, 382	93 <del>4</del> , 981	247,748	434, 539	321, 910	1, 278, 923
ities: Sept. 15	2, 542, 493	153,043	1, 011, 502 1, 004, 352	91, 906 91, 912	294, 961 292, 696	71, 660 70, 565	48, 015 46, 309	318, 523 312, 997	64, 735 63, 897	67, 503 61, 314	105, 871 105, 383	$54,871 \\ 53,227$	259, 903 256, 748
Sept. 29	2, 542, 493 2, 512, 320 2, 501, 742 2, 491, 121 2, 480, 235	152, 520	996, 154	91,828	290, 559	70, 388 69, 724	46, 595 45, 654	313, 683 312, 508	64, 190 62, 760	60, 548	105, 512	52, 338 53, 043	257,428 255,200
Oct. 13 Other bonds stocks and	2, 480, 235	152, 572	984, 562	89, 783	290, 714	70, 659	46, 237	314, 543	62, 391	59, 506	101, 597	53, 429	254, 242
securities: Sept. 15	3, 112, 161	242, 855	1, 163, 445	267, 801	358, 623	68, 389	58, 609	462, 698	113, 975	47, 904	90, 273	24, 710	212, 879
Other bonds, stocks, and securities:         Sept. 15	3, 108, 610	247, 329	1, 163, 445 1, 150, 612 1, 165, 607	267.568	361 904	69,015	58,956 59,230	462 200	115 324	47 601	92,006	24, 453 23, 972	211, 633 210, 063
Oct. 6 Oct. 13	3, 118, 019 3, 115, 492	248, 991 243, 555	1, 165, 607 1, 155, 902 1, 144, 727	266, 574 264, 722 265, 547	360, 635 363, 561	68.612	56,936	472, 777 468, 818	113, 896 115, 101 116, 100	47, 321 47, 679	92, 162	24,083 25,169	210, 777 220, 236
Total investments: Sept. 15	5, 654, 654	395, 898			653, 584			781, 221	178, 710			79, 581	472, 782
Sept. 22 Sept. 29	5, 620, 930 5, 633, 831	400, 249 405, 437	2, 174, 947 2, 154, 964 2, 161, 761 2, 147, 868 2, 129, 289	359, 480 358, 402	654, 600 654, 086	139, 580 139, 188	105, 265 105, 825	775,206 782,155	178.086	108, 184	196, 906	77, 680 76, 310	468, 381 467, 491
Oct. 6 Oct. 13	5,609,140 5,595,727	401, 418 396, 127	2, 147, 868 2, 129, 289	356, 327 355, 330	653.932	138 336	102.590	785, 285 783, 361	177, 861 178, 491	106, 768 107, 185	195, 652 194, 500	77, 126 78, 598	465, 977 474, 478
Total loans and invest- ments:													
Sept. 15 Sept. 22	19, 970, 935 19, 879, 794	1,428,445 1 420 792	7,290,503 7,231,853	1,168,685 1,172,072	2,040,142 2,040,632	660, 534 659, 543	618, 049 618, 915	2,980,521 2,963,533	701,923 705,728	352,179 347,714	644, 934 634, 623	393, 580 395, 452	l, 691, 440 l, 688, 937
Ments.         Sept. 15           Sept. 22         Sept. 22           Oct. 6         Det. 13	20,029,259 20,023,119	1, 441, 791 1 431, 436	7, 357, 827 7, 318, 186	1, 168, 859 1, 178, 991	2, 037, 777 2, 047, 465	662, 155 664, 987	630, 141 632, 201	2, 980, 521 2, 963, 533 2, 953, 063 2, 971, 823 2, 958, 743	707, 998	350, 980 352, 845	637, 237 633, 871	397, 315 397, 528	L, 684, 116 L, 687, 660
Oct. 13. Reserve balances with	20, 002, 660	1, 431, 284	7, 247, 885	1, 171, 737	2, 040, 885	668, 566	632, 207	2, 958, 743	713, 472	354, 933	629, 039	400, 508	1, 753, 401
Reserve balances with Federal reserve bank: Sept. 15	1, 767, 390	90, 844	832, 844	85, 154	135, 536	41, 766	40, 942	271, 724	49, 788	22, 762	56, 389	29, 174	110, 467
Gamt 00	1 070 017	100 000	753, 438	82,740	127, 493 125, 941	40, 515 40, 072	41,800	244, 584 267, 270	47, 164 45, 539	26,207	56, 933 56, 014	28, 701 29, 430	105, 818 106, 613
Sept. 22 Sept. 29 Oct. 6 Oct. 13 Cash in vault:	1, 621, 134	99, 437 98, 262	706, 235	82, 004 82, 257 80, 482	129, 832 130, 384	40.515	41, 546	256, 603 253, 969	49, 811 48, 067	23, 367 26, 575	55, 915 54, 939	27, 920 27, 006	107, 696
Cash in vault: Sept. 15	283, 362	20, 862	78, 909	15, 880		14, 061	10.836	53 832		20, 576 5, 556	11, 270	10, 802	20, 569
Sept. 15           Sept. 22           Oct. 6           Oct. 13	277, 890 285, 362	20,641	78,007	16, 380 16, 896	32, 852 33, 086 33, 022	13, 916 13, 750	11, 132 11, 786 11, 743	48, 193 48, 884	7, 933 7, 590 8, 137	5, 795 5, 802	11, 941	10, 940 11, 188	20, 269 21, 878
Oct. 6	284, 108 312, 725	21, 990	80, 813	16, 623	33, 022 31, 998 34, 987	13, 805 15, 020	11, 743 13, 132	49, 461 53, 061	8, 041 8, 642	5, 883 5, 885	12, 197	10, 658 13, 345	20, 896 26, 440

### FEDERAL RESERVE BULLETIN

#### PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS-Continued

[In thousands of dollars]

				•	FE	DERAL	RESE	RVE DIS	TRICT		-		
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Min- neap- olis	Kansas City	Dallas	San Fran- cisco
Net demand deposits: Sept. 15 Sept. 22 Oct. 6 Oct. 13 Time deposits:	12,899,487 13,003,156	904, 188 910, 037	5, 676, 457 5, 503, 564 5, 629, 347 5, 575, 330 5, 570, 936	769, 282 764, 661 774, 677	1, 084, 170 1, 062, 417 1, 054, 092 1, 060, 242 1, 071, 511	372, 699 378, 736 383, 999	331, 574 330, 194 345, 428	1, 897, 464 1, 818, 535 1, 805, 536 1, 819, 376 1, 841, 457	393, 159 395, 875 401, 159	209, 779 209, 588 205, 622 208, 530 210, 791	502, 871 509, 520 509, 372	270, 117 264, 869 266, 613 268, 015 282, 037	793, 426 766, 741 752, 923 759, 438 808, 543
Sept. 15 Sept. 22 Sept. 29 Oct. 6. Oct. 13. Government deposits:	5,673,738 5,670,758	423, 801	1, 283, 263 1, 274, 512 1, 277, 547 1, 274, 473 1, 273, 245	243, 133	821, 087 820, 857 827, 386 826, 354 825, 088	209.8531	219.975	1, 050, 273 1, 052, 264 1, 050, 622 1, 052, 595 1, 057, 808	218.891	121.139	149,345	99, 574 99, 820	835, 841 834, 970 833, 865 833, 562 886, 516
Sept. 15 Sept. 22 Sept. 29 Oct. 6 Oct. 13	262, 170 263, 066 236, 817	35, 753 35, 744 35, 753	69, 299 69, 299 69, 299 69, 299 69, 299 64, 245	33, 452 33, 452 33, 452	23, 597 24, 238 24, 253 24, 222 21, 113	7,669 7,669 7,127 8,058 6,663	13, 160 13, 160	29, 544 29, 544 29, 544	6,123 6,123	2.469	5, 451 5, 453 5, 453	9, 379 9, 372 9, 382 9, 369 8, 618	25, 655 26, 164 26, 164 26, 164 23, 492
Bills payable and redis- counts with Federal re- serve bank: Secured by United States Government obligations—	â							-					
Sept. 15 Sept. 22 Sept. 29 Oct. 6 Oct. 6 Oct. 13 All other—	275, 066 215, 191 259, 569	11,400 19,375 3,315	101, 684 115, 574 82, 109	10, 504 8, 435	21, 268 19, 821 23, 594 21, 044 33, 092	5, 394 4, 455 4, 680 4, 386 7, 126		25, 558 46, 757 43, 637	12, 433 12, 449 9, 077	2, 530 1, 234 530 2, 530 5, 330	6, 964 1, 855 741	2, 030 3, 181 3, 957 3, 432 2, 577	29, 340 31, 865 32, 990 30, 687 30, 815
Sept. 15 Sept. 22 Sept. 29 Oct. 6. Oct. 13 Total borrowings from	219.975	15, 554 28, 212	51, 601 43, 089	11, 505	8, 728 15, 037 9, 689 20, 385 23, 983	14, 541 15, 206 14, 176	26, 451 29, 274 28, 549	22, 505 15, 164 24, 785	16,650 15,344	2, 515 2, 255 2, 140 1, 473 1, 276	2, 933 3, 933 3, 614 3, 307 3, 521	9, 115 8, 722 9, 505 7, 803 6, 187	$\begin{array}{c} 12,505\\ 20,582\\ 27,415\\ 24,742\\ 26,484 \end{array}$
Federal reserve bank: Sept. 15 Sept. 22 Sept. 29 Oct. 6 Oct. 13	456, 022 495, 041 424, 184	26, 954 47, 587 17, 278	162, 138 167, 175 125, 198	19,940	29, 996 34, 858 33, 283 41, 429 57, 075	19,886 18,562	33, 559 34, 144 33, 608	48,063 61,921 68,422	33, 348 29, 099 24, 421	5, 045 3, 489 2, 670 4, 003 6, 606	6, 773 10, 897 5, 469 4, 048 4, 646	11, 145 11, 903 13, 462 11, 235 8, 764	41, 845 52, 447 60, 405 55, 429 57, 299

### **REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES**

PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS

<u></u>												i	
	·			-	•		CIT	Y		5 . F			
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kansas City	Dallas	San Fran- cisco
Number of reporting banks: Sept. 15	231	18	56 55 55 55 55 55	37 37 37 37 37	8 8 8 8 8 8	8 8 8 8 8	5 5 5 5 5	46 46 46 46 46	13 13 13 13 13 13	5 5 5 5 5 5 5 5	14 14 14 14 14	8 8 8 8 8	14 14 14 14 14
obligations           Sept. 15           Sept. 22           Sept. 29           Oct. 6           Oct. 13           Secured by stocks and bonds	109, 325 99, 054 107, 840 94, 790 91, 321	6,186 6,575	57, 110 47, 785 55, 155 42, 481 42, 041		6, 711 6, 672	783 765 764	$1,733 \\ 1,734 \\ 1,736 \\ 1,728 \\ 1,566$		5, 134 4, 994 5, 283 4, 910 4, 796	1, 217 1, 210 1, 233 1, 238 1, 199	1,045 1,054 1,068	2, 100 2, 101 2, 123	1, 840 1, 833 1, 852 1, 750 1, 764
Sept. 15 Sept. 22 Sept. 29 Oct. 6 Oct. 13	3, 994, 598 3, 931, 338 3, 983, 680 3, 944, 745 3, 889, 866	275, 848 282, 646 271, 344	2, 050, 802 2, 012, 731 2, 066, 907 2, 016, 190 1, 989, 004	363, 171 362, 422 374, 206	204, 598 208, 294	22, 682 23, 253 22, 902	12,642 13,371 13,315	677, 512 663, 742 673, 452	135, 106 133, 034 131, 967 133, 126 134, 535	32, 564 31, 891 32, 079	33, 884 35, 475 36, 290	17,812 17,740 17,852	144, 681 144, 860 145, 972 147, 574 147, 892

### FEDERAL RESERVE BULLETIN

NOVEMBER, 1926

### PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS-Continued

- · · · · · · · · · · · · · · · · · · ·							CI	TY		_			
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kansas City	Dallas	San Fran- cisco
Loans and discounts, gross- Continued. All other loans and dis-													
counts	5, 262, 803 5, 271, 636 5, 322, 735 5, 362, 525 5, 262, 007	499, 601 493, 517 498, 473 496, 365	2, 382, 992 2, 384, 441 2, 430, 083 2, 466, 242 2, 451, 764	345, 933 352, 944 350, 416 350, 619 353, 819	382, 657 382, 815 386, 085	72, 965 74, 022 75, 520 76, 208 77, 826	57, 733 56, 208 57, 393 56, 912 58, 971	714, 059 715, 208 710, 341 713, 545 712, 561	193, 334 196, 828 197, 263 193, 245 198, 054	86, 906 89, 716 91, 901 94, 412 95, 284	91, 493 93, 303 91, 859	71, 167 74, 372 74, 119 73, 596 74, 979	361,108 363,437
counts Sept. 15 Sept. 22 Oct. 8 Totalloans and discounts Sept. 15 Sept. 15 Sept. 22 Sept. 29 Oct. 6	9, 366, 726 9, 302, 028 9, 414, 255 9, 402, 060	788, 893 775, 578 787, 305 774, 284	4, 490, 904 4, 444, 957 4, 552, 145 4, 524, 913	722, 574 726, 457 724, 300 736, 312	600, 353 594, 152 597, 820 599, 172	96, 127 97, 487 99, 538 99, 874	70, 985 70, 584 72, 5 <b>00</b> 71, 955	1, 416, 256 1, 406, 838 1, 388, 385 1, 400, 991	333, 574 334, 856 334, 513 331, 281	119, 730 123, 490 125, 025 127, 729	131, 539 126, 422 129, 832 129, 217	91, 272 94, 284 93, 960 93, 571	504, 519 506, 923 508, 932 512, 761
Oct. 13. S. Government securities: Sept. 15. Sept. 22. Oct. 6. Oct. 6. Oct. 13. Other bonds, stocks, and securities.	9, 345, 184 1, 540, 610 1, 522, 479 1, 518, 256 1, 501, 419	776, 274 82, 239 82, 201 81, 803 82, 158	4, 482, 809 894, 474 890, 499 884, 383 875, 710	732, 022 75, 013 75, 017 74, 919 74, 695	592, 733 68, 916 68, 455 68, 468 68, 473	100, 345 3, 238 3, 239 3, 240 3, 242	71, 434 13, 109 12, 957 12, 957 12, 954	1, 389, 901	337, 385 46, 857 46, 096 46, 099 44, 761	128, 870 30, 147 24, 152 24, 589 23, 641	124, 647 36, 330 35, 874	94, 781 16, 337 15, 732 15, 172 14, 191	102,062
Oct. 13 Other bonds, stocks, and securities: Sept. 15	1, 301, 419 1, 486, 261	82, 198	865, 455 854, 397	72, 722 224, 532	66, 942 86, 832	3, 259 12, 672	12, 957 6, 559	100, 304 167, 487 216, 859 215, 483	44, 787 67, 015	23, 782 21, 033	32, 399 22, 385	14, 189 4, 822	100, 084 83, 859
Sept. 15	1, 701, 085 1, 723, 626 1, 710, 470 1, 697, 453	114, 746 119, 611 114 024 107, 316	856, 288 845, 360 836, 416	223, 053 221, 156 221, 946	85, 768 88, 040 87, 743 89, 983	12, 429 12, 356	6, 974 7, 100 6, 308 7, 194	215, 483 221, 063 225, 708 221, 543 387, 847	68, 256 66, 622 68, 058 68, 942 113, 872	20, 875 20, 709 20, 166 20, 362	23,351	3, 996 4, 106 4, 521 4, 480	81, 543 82, 722
Sept. 13 Sept. 22 Sept. 29 Oct. 6 Oct. 13 Total loans and intrestments:	3, 223, 564 3, 223, 564 3, 241, 882 3, 211, 889 3, 183, 714	192, 372 196, 947 201, 414 196, 182 189, 514	1, 748, 871 1, 732, 058 1, 740, 671 1, 721, 070 1, 701, 871	299, 545 299, 179 297, 972 295, 851 294, 668	154.223	$\begin{array}{c} 15,910\\ 16,054\\ 15,927\\ 15,671\\ 15,615\end{array}$	19, 668 19, 931 20, 057 19, 262 20, 151	387, 847 382, 653 389, 601 392, 272 389, 030	114,352 112,721 112,819	51, 180 45, 027 45, 298 43, 807 44, 144	59, 364	21, 159 19, 728 19, 278 18, 712 18, 669	184, 048 183, 058 182, 260
Total investments: Sept. 15	12, 618, 434 12, 525, 592 12, 656, 137 12, 613, 949 12, 528, 898	981, 265 972, 525 988, 719 970, 466 965, 788	6, 239, 775 6, 177, 015 6, 292, 816 6, 245, 983 6, 184, 680	1, 022, 119 1, 025, 636 1, 022, 272 1, 032, 163 1, 026, 690	756, 101 748, 375 754, 328 755, 388 749, 658	115,465 115,545	92, 557 91, 217	1, 804, 103 1, 789, 491 1, 777, 986 1, 793, 263 1, 778, 991	447, 234 444, 100	168, 517 170, 323 171, 536	185, 386 189, 209	114,012 113,238 112,283	690,971
Reserve balances with Fed- eral reserve bank:           Sept. 15	1, 280, 868 1, 196, 647 1, 204, 579 1, 151, 946	69, 298 80, 428 76, 722 77, 730	698, 663 699, 076 647, 133	74, 970 74, 539 76, 530	43, 548 43, 064 39, 335 43, 924	7, 215 7, 128 6, 845 7, 313	7, 184 7, 717 6, 210 6, 718	173, 397 192, 733 180, 914	33, 395 31, 060 30, 549 33, 430	14, 360 10, 095 11, 844	17,729 18,399 17,334	7, 983 7, 173	41, 125 42, 093 41, 903
Oct. 13           Cash in vault:           Sept. 15           Sept. 22           Sept. 29           Oct. 6	1, 165, 155 134, 404 132, 762 137, 505 136, 628	75, 290 8, 912 9, 148 9, 196 9, 521	64, 030 63, 032 64, 841 65, 505	$13, 172 \\ 13, 707 \\ 14, 006 \\ 13, 796$	44, 658 10, 984 9, 902 10, 690 9, 595	7, 263 959 909 861 942	6, 130 1, 241 1, 269 1, 320 1, 293	21,034 20,316 21,158 21,310	32, 168 3, 686 3, 404 3, 558 3, 421	14, 448 1, 545 1, 681 1, 693 1, 686	1, 865 2, 378 2, 465 2, 456	1,260 1,377 1,350 1,343	5, 716 5, 639 6, 367 5, 760
Oct. 13 Net demand deposits: Sept. 15 Sept. 22 Sept. 29 Oct. 6	149, 284 9, 109, 778 8, 863, 077 8, 995, 036 8, 950, 578	10, 239 690, 649 686, 352 687, 402 700, 487	71, 207 5, 106, 057 4, 951, 193 5, 077, 364 5, 006, 040	15, 083 684, 325 685, 162 680, 844 692, 246	11, 191 299, 000 284, 433 287, 380 281, 166	980 63, 005 63, 868 65, 309 65, 589	52.218	23, 490 1, 258, 900 1, 230, 158 1, 227, 721 1, 228, 499	265.272	1, 780 102, 203 102, 382 100, 568 103, 596	170, 320 161, 121 170, 270	1, 490 78, 052 74, 028 75, 623 76, 917	6, 256 320, 050 306, 890 302, 901 305, 678
Oct. 13.           Time deposits:           Sept. 15.           Sept. 22.           Sept. 29.           Oct. 6.           Oct. 13.           Government decosity:	8, 950, 173 2, 797, 901 2, 778, 690 2, 774, 221 2, 778, 251	689, 701 221, 265 216, 680 212, 135 209, 926	4, 987, 789 834, 323	691, 863 195, 155 193, 679 194, 075	289, 465 454, 921 452, 654	65, 462 30, 493	55, 694 29, 715 29, 826 29, 842 30, 012	1, 228, 110 516, 131 516, 623 513, 915	283, 991 126, 117 126, 115 125, 789	104,935 53,620	163, 780 18, 953 18, 896 18, 934	80, 034 16, 432 17, 017 16, 716	309, 349 300, 776 299, 248 298, 276
Oct. 13       Government deposits:       Sept. 15       Sept. 22       Sept. 45		34, 692 34, 692	831, 440 63, 096 63, 096	191, 587 31, 305 31, 305	430, 330 454, 563 6, 004 5, 962 5, 964	30, 103 609 609	29, 946 1, 000 1, 000 3, 000	520, 681 15, 149 15, 149	126, 179 5, 470 5, 473	52, 748 1, 270 1, 270	18, 913 4, 814 4, 814	15, 558 5, 880 5, 873	296, 510 18, 462 18, 462
Oct. 6. Oct. 13 Bills payable and rediscounts with Federal reserve bank: Secured by U. S. Gov- ernment obligations-	190, 108 190, 108 171, 770	34,692	63,096	31,305	5, 964 5, 218	998	3, 000 2, 696	15,149	5,473	1,270	4,816	5,883	18,462
Sept. 15. Sept. 22. Sept. 29. Oct. 6. Oct. 13.	120, 565	10, 325 18, 300 1, 990	80, 315 85, 915 50, 800	9, 304 7, 080 8, 619	1, 200 1, 280 1, 300	143 143 60	480 1, 345 1, 345 980	9, 915 22, 710 19, 865	9, 545 8, 595 5, 987	734 530 2, 530	4, 979 420 306		27, 436 29, 786 30, 386 29, 108 28, 061
All other Sept. 15 Sept. 22 Sept. 29 Oct. 6 Oct. 13	105,840 141,254 143,543 135,680	14, 862 14, 979 27, 447 13, 721	34, 780 56, 790 47, 824 40, 241	8,866 11,505 11,377	6, 502 8, 837 3, 153 12, 555	7, 016 6, 963 7, 108 7, 173	2, 924 3, 365 4, 957	4,021 4,369 7 $11,196$	5, 687 11, 377 7, 081 6, 572	2, 451 2, 195 2, 119 1, 473	082	4, 264 4, 721 3, 765	18, 718 24, 198 22, 068

### FEDERAL RESERVE BULLETIN

#### PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS-Continued

[In thousands of dollars]

							CIT	Y					· .
	Total '	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kansas City	Dallas	San Fran- cisco
Total borrowings from Fed- eral reserve bank:		· ·	- ·				· · ·						
Sept. 22 Sept. 22 Oct. 6	237, 806 298, 845	27, 157 25, 304	103,856 137,105	18, 809 18, 170	7, 252 10, 037	7, 066 7, 106	2, 951 4, 269	10, 221 13, 936	8, 957 20, 922	4, 981 2, 929	3, 769 6, 299		
Sept. 29 Oct. 6	320, 247 256, 245	45, 747 15, 711	133, 739 91, 041	18, 585 19, 996	4, 433 13, 855	7,251 7,233	4, 710 4, 957	27, 079 31, 061	15, 676 12, 559	2, 649 4, 003	1,076 888	4, 721 3, 765	54, 581 51, 176
Oct. 13. Due to banks:	325, 238		140, 489	25, 896	19,904	7,879	2, 191	26, 653	8,961	6, 606		2, 573 25, 718	
Sept. 15 Sept. 22 Sept. 29	2, 269, 648 2, 111, 891 2, 138, 954	114,828	1, 095, 749 1, 008, 631 1, 029, 369	170, 521	55,318 46,115 47,813	30, 802 30, 045 30, 626	16, 923 16, 838 16, 195	385,096 367,812 369,817	82, 064 77, 854 77, 835	45, 481 45, 263 45, 849	99, 883	28,009	
Oct. 6 Oct. 13	2, 133, 334 2, 249, 289 2, 232, 837	129, 419	1,025,305 1,086,891 1,092,521	178,974	51, 749 48, 862	32, 814 31, 687	17,355	380, 156 365, 972	80, 142 79, 334	50, 255 49, 889	101, 343	33, 347	106, 844
Due from banks: Sept. 15	617, 502		108, 645	62,839	27, 117	· ·	12,908	170,043		23, 890	, i	26, 313	•
Sept. 22 Sept. 29	557, 218 562, 460	33, 464	102,506 109,209	54, 965 54, 603	25,124 25,598	15, 549	12,500 11,753	148,107 141,112	26,282 26,058	17,112 21,324	42, 200 40, 783	24, 552	54,857
Oct. 6 Oct. 13	580, 433 633, 548	35, 763	107,081 123,344	55, 460 56, 616	27, 818 28, 704	15,768 17,384	14, 433 14, 336	153,020 172,337	26,878 28,316	22, 636 21, 642	42, 115	29,038	50, 423 54, 248

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

•			•		[In thousar	ds of dolla	rs]					
		Demand and	l time loans	1 A.		Demand	l loans			Time	loans	
	Total	For own account	For account of out-of-town banks	For account of others	Total	For own account	For account of out- of-town banks	For account of others	Total	For own account	For account of out-of- town banks	For account of others
Sept. 15 Sept. 22 Sept. 29 Oct. 6 Oct. 13	2, 820, 382 2, 762, 432 2, 812, 971 2, 809, 007 2, 727, 054	971, 812 931, 374 1, 009, 962 953, 508 891, 053	1, 163, 359 1, 132, 094 1, 111, 751 1, 144, 063 1, 120, 735	685, 211 698, 964 691, 258 711, 436 715, 266	2, 117, 151 2, 042, 828 2, 095, 270 2, 080, 624 1, 998, 184	653, 010 609, 922 691, 396 625, 182 568, 991	845, 778 803, 550 783, 001 812, 767 784, 521	618, 363 629, 356 620, 873 642, 675 644, 672	$703, 231 \\719, 604 \\717, 701 \\728, 383 \\728, 870$	318, 802 321, 452 318, 566 328, 326 322, 062	317, 581 328, 544 328, 750 331, 296 336, 214	66, 848 69, 608 70, 385 68, 761 70, 594

### ALL MEMBER BANKS

### DEPOSITS, BY FEDERAL RESERVE DISTRICT AND SIZE OF CITY

· · ·		Net	demand dep	osits			Т	ime deposits	3	
	· .	19	26		1925		19:	26		1925
	June 23	July 28	Aug. 25	Sept. 22	Sept. 23	June 23	July 28	Aug. 25	Sept. 22	Sept. 23
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Minneapolis San Francisco	$\begin{array}{r} 649,584\\ 2,472,402\\ 730,589\\ 437,644\end{array}$	$\begin{array}{c} 1,\ 380,\ 743\\ 6,\ 345,\ 551\\ 1,\ 188,\ 398\\ 1,\ 565,\ 592\\ 606,\ 891\\ 639,\ 592\\ 2,\ 495,\ 601\\ 728,\ 450\\ 421,\ 196\\ 890,\ 483\\ 589,\ 748\\ 1,\ 259,\ 268\\ \end{array}$	$\begin{array}{c} 1, 352, 560\\ 6, 294, 454\\ 1, 191, 063\\ 11, 562, 309\\ 603, 215\\ 632, 909\\ 2, 538, 008\\ 715, 929\\ 409, 868\\ 890, 851\\ 584, 463\\ 1, 296, 808\end{array}$	$\begin{array}{c} 1, 399, 250\\ 6, 340, 656\\ 1, 209, 239\\ 1, 548, 821\\ 613, 973\\ 633, 564\\ 2, 543, 217\\ 718, 580\\ 420, 655\\ 878, 450\\ 612, 834\\ 1, 314, 693\\ \end{array}$	$\begin{array}{c} 1,\ 370,\ 418\\ 6,\ 222,\ 943\\ 1,\ 175,\ 162\\ 1,\ 499,\ 245\\ 591,\ 505\\ 734,\ 046\\ 2,\ 465,\ 508\\ 704,\ 765\\ 458,\ 587\\ 867,\ 688\\ 632,\ 784\\ 1,\ 282,\ 628\\ \end{array}$	$\begin{array}{c} 852, 245\\ 2, 350, 454\\ 894, 481\\ 1, 411, 006\\ 518, 690\\ 433, 554\\ 1, 928, 196\\ 477, 187\\ 434, 380\\ 321, 439\\ 166, 827\\ 1, 378, 973\end{array}$	$\begin{array}{c} 855,251\\ 2,384,440\\ 909,625\\ 1,461,811\\ 522,510\\ 440,615\\ 1,941,063\\ 481,680\\ 438,926\\ 322,135\\ 165,299\\ 1,383,236\end{array}$	864, 230 2, 396, 574 916, 120 1, 425, 061 526, 228 437, 902 1, 946, 900 439, 558 323, 628 165, 277 1, 376, 318	871, 559 2, 370, 375 928, 265 1, 427, 422 528, 354 438, 738 1, 942, 804 487, 071 436, 744 325, 290 165, 732 1, 429, 159	$\begin{array}{c} 764, 554\\ 2, 161, 364\\ 825, 637\\ 1, 341, 591\\ 512, 045\\ 4114, 260\\ 1, 835, 341\\ 451, 391\\ 433, 357\\ 311, 337\\ 178, 543\\ 1, 282, 689\\ \end{array}$
Total	18, 110, 134	18, 111, 513	18, 072, 437	18, 233, 932	18, 005, 279	11, 167, 472	11, 306, 591	11, 306, 705	11, 351, 513	10, 512, 109
Banks in cities and towns having a popu- lation of— Less than 5,000 5,000 to 14,999 15,000 to 99,999 100,000 and over	1, 634, 673 1, 118, 469 2, 362, 562 12, 994, 430	1, 653, 006 1. 125, 425 2, 369, 847 12, 963, 235	1, 663, 745 1, 122, 638 2, 343, 498 12, 942, 556	1, 702, 490 1, 144, 075 2, 364, 987 13, 022, 380	1, 741, 700 1, 135, 747 2, 376, 042 12, 751, 790	1, 788, 633 1, 157, 523 2, 216, 950 6, 004, 366	1, 808, 924 1, 164, 083 2, 225, 433 6, 108, 151	1, 807, 142 1, 175, 041 2, 218, 712 6, 105, 810	1, 802, 329 1, 180, 084 2, 244, 200 6, 124, 900	1, 736, 100 1, 121, 890 2, 126, 395 5, 527, 724

### STATE BANK AND TRUST COMPANY MEMBERS--EARNINGS AND DIVIDENDS

#### ABSTRACT OF EARNINGS AND DIVIDENDS REPORTS OF STATE BANK AND TRUST COMPANY MEMBERS FOR THE FIRST SIX MONTHS OF 1926, BY FEDERAL RESERVE DISTRICTS

243, 898	dei- phia (83 banks) 		Rich- mond (55 banks)	At- lanta (109 banks)	Chi- cago (337 banks)	St. Louis (125 banks)	Min- nea- polis (78	City (32	Dallas (117 banks)	San Fran- cisco	June 30, 1926 (1, 400	Dec. 31, 1925	June 30, 1925
243, 898	46, 276					1.1	Danks)	banks)		(159 banks)	banks)	(1,436 banks)	(1,466 banks)
	83, 089	86, 033 108, 004	20, 433 13, 932	31, 305 19, 705	122, 020 119, 472	40, 925 25, 014	5, 252 2, 276	9, 165 3, 409	6, 417 2, 259	84, 665 38, 348		726, 742 666, 596	716, 871 632, 543
509, 014	129, 365	194, 037	34, 365	51, 010	241, 492	65, 939	7, 528	12, 574	8, 676	123, 013	1, 458, 893	1, 393, 338	1, 349, 414
	16, 982 32		6, 417 52	11, 486 422	56, 992 632	14, 278 380	1, 904 49	3, 082 28	1, 912 33	42, 586		,	287, 771
571 4, 146 6, 917 7, 045 10, 417	156 2, 282 18	327 1, 821 213	171 181 92 630	422 482 448 228 1, 491	2, 472 2, 853 782 7, 934	682 321 20 2, 393	59 59 1 200	28 31 89 6 988	53 23 3 	149 1, 528 171 4, 588	9, 229 17, 554 8, 649	2, 890 13, 375 17, 357 9, 307 39, 255	2, 029 8, 226 16, 313 8, 546 40, 358
	21, 554	<u>.</u>	7, 543			18,074	2, 214	4, 224	2, 031	49, 335		394, 656	363, 843
26, 351	4, 056	8, 524	1, 419	2, 651	14, 260	3, 475	519	995	579	10, 567	77, 376	77, 195	71, 790
1,096 44,876 5,768 16,506	6, 525 1, 415	1,843	317 2, 344 376 992		4,686	842 5, 521 884 2, 587	25 915 91 295	50 1, 338 162 886	80 217 107 340	1, 527	136, 979 18, 446	5, 406 133, 251 19, 314 46, 499	3,376 127,424 16,452 44,356
·			5, 448				1, 845	3, 431				281, 665	263, 398
	, i	ĺ	2, 095 132	ŕ	1 · ·		369 236	793 65	708 103	,		112, 991 12, 249	100, 445 6, 435
		11, 844	2, 227	4, 938			605	858	811			125, 240	106, 880
5, 937	272	2, 396	367	1, 203	1, 999	1, 152	344	157	224	1, 674	16, 588	21, 051	15, 596
					497 856	233 432	8 149	28 62	3 113			7, 684 5, 474	3, 751 3, 274
7, 705	633	3, 032	460	1, 588	3, 352	1, 817	501	247	340	3, 972	26, 076	34, 209	22, 621
38, 000	6, 733	8, 812	1, 767	3, 350	16, 824	4, 010	104	611	471	9, 514	94, 435	91, 031	84, 259
21,007	4, 459	5, 586	961	1,657	7, 693	2, 120	188	460	87	4, 477	51, 116	54, 607	46, 755
21,007	19.3	13. 0			12.6	10.3 6.4	7. 2 5. 0		2.7 2.0	10.6			13. 0 6. 9
	16, 506 94, 597 42, 383 3, 322 45, 705 5, 937 1, 318 450 7, 705 38, 000	16, 506         2, 365           94, 597         14, 662           42, 383         6, 892           3, 322         474           45, 705         7, 366           5, 937         272           1, 318         208           455         153           7, 705         633           38, 000         6, 733	16, 506         2, 365         5, 447           94, 597         14, 662         34, 554           42, 383         6, 892         11, 287           3, 322         474         557           45, 705         7, 366         11, 844           5, 937         272         2, 396           1, 318         208         425           450         153         211           7, 705         633         3, 032           38, 000         6, 733         8, 812	16, 506         2, 365         5, 447         992           94, 597         14, 662         34, 554         5, 448           42, 383         6, 892         11, 287         2, 095           3, 322         474         557         132           45, 705         7, 366         11, 844         2, 227           5, 937         272         2, 396         367           1, 318         208         425         7           450         153         211         86           7, 705         633         3, 032         460           38, 000         6, 733         8, 812         1, 767	16, 506       2, 385       5, 447       992       2, 245         94, 597       14, 662       34, 554       5, 448       10, 245         42, 383       6, 892       11, 287       2, 095       4, 312         3, 322       474       557       132       626         45, 705       7, 366       11, 844       2, 227       4, 938         5, 937       272       2, 396       367       1, 203         1, 318       208       425       7       151         450       153       211       86       234         7, 705       633       3, 032       460       1, 588         38, 000       6, 733       8, 812       1, 767       3, 360	16, 506       2, 365       5, 447       992       2, 245       8, 853         94, 597       14, 662       34, 554       5, 448       10, 245       53, 102         42, 383       6, 892       11, 287       2, 095       4, 312       18, 563         3, 322       474       557       132       626       1, 613         45, 705       7, 366       11, 844       2, 227       4, 938       20, 176         5, 937       272       2, 396       367       1, 203       1, 999         1, 318       208       425       7       151       497         450       153       211       86       234       856         7, 705       633       3, 032       460       1, 588       3, 352         38, 000       6, 733       8, 812       1, 767       3, 350       16, 824	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	16,506       2,385       5,447       992       2,245       8,853       2,587       295       886       340       5,573       48,492       46,499         94,597       14,662       34,554       5,448       10,245       53,102       13,309       1,845       3,431       1,323       36,598       286,214       281,665         42,383       6,892       11,287       2,095       4,312       18,563       4,765       369       793       708       12,737       110,820       112,991         3,322       474       557       132       626       1,613       1,062       236       65       103       749       9,691       12,249         45,705       7,366       11,844       2,227       4,938       20,176       5,827       605       858       811       13,486       120,511       125,240         5,937       272       2,396       367       1,203       1,999       1,152       344       157       224       1,674       16,588       21,051         1,318       208       425       7       151       497       233       8       28       3       656       4,504       7,684       5,474					

.

## DEBITS TO INDIVIDUAL ACCOUNTS BY BANKS IN SELECTED CITIES

### MONTHLY SUMMARY FOR BANKS IN 141 CENTERS

[In thousands of dollars]

Todaya Income district	Number		1926		-	1925	
Federal reserve district	of centers	July	August	September	July	August	September
No. 1-Boston	11	2, 664, 541	2, 209, 153	2, 265, 743	2, 364, 323	2, 137, 700	2, 155, 120
No. 2—New York No. 3—Philadelphia	10	28, 566, 396	26, 968, 491 1, 931, 381	26, 367, 283 2, 095, 388	26, 277, 206 2, 138, 248	24,018,796 1,926,109	25, 113, 684 2, 025, 711
No. 4-Cleveland	10	2, 268, 816 2, 671, 960	2,358,705	2, 406, 948	2, 136, 246	2,246,826	2, 308, 524
No. 5-Richmond	7	843, 461	689, 434	723,082	795, 146	724, 344	757, 569
No. 6-Atlanta	10 15	1, 153, 753	1,051,129	1, 142, 964	1,092,009	1,052,912	1, 250, 762
No. 7—Chicago	21 5	5, 780, 262	5, 430, 166	5, 209, 363	5, 470, 821	4, 946, 030	5, 118, 83
No. 8-St. Louis. No. 9-Minneapolis. No. 10-Kansas City.	5	1,235,186 691,894	1,091,983 654,192	1,165,929 729,468	1, 138, 480 706, 012	1,042,537 701,678	1, 191, 608 848, 358
No. 10-Kansas City	15	1,416,650	1, 254, 596	1, 249, 597	1, 241, 009	1, 173, 827	1, 154, 720
No. 11-Danas	15 10	571,088	543, 104	644, 424	528,809	510,924	602, 460
No. 12—San Francisco	18	3, 069, 482	2, 806, 373	2, 928, 452	2, 699, 757	2,631,514	2, 714, 263
Total	141	50, 933, 489	46, 988, 707	46, 928, 641	47, 016, 264	43, 113, 197	45, 241, 613
New York City Other selected cities	1 140	27, 659, 188 23, 274, 301	26, 233, 317 20, 755, 390	25, 618, 089 21, 310, 552	25, 457, 692 21, 558, 572	23, 265, 280 19, 847, 917	24, 369, 457 20, 872, 156

### WEEKLY SUMMARY FOR BANKS IN 258 CENTERS

[In thousands of dollars]

Federal reserve district	Number		19	26		1925				
	ofcenters	Sept. 22	Sept. 29	Oct. 6	Oct. 13	Sept. 23	Sept. 30	Oct. 7	Oct. 14	
No.         1—Boston		$\begin{array}{c} 617, 973\\ 6, 930, 904\\ 575, 021\\ 695, 814\\ 311, 601\\ 293, 717\\ 1, 435, 303\\ 343, 285\\ 199, 107\\ 331, 122\\ 202, 334\\ 755, 185\end{array}$	567, 055 6, 186, 771 531, 595 699, 743 295, 789 280, 714 1, 215, 949 294, 462 175, 950 318, 411 187, 084 681, 522	$\begin{array}{c} 808, 888\\ 7, 902, 382\\ 670, 983\\ 814, 273\\ 358, 003\\ 349, 832\\ 1, 413, 157\\ 354, 003\\ 207, 589\\ 353, 370\\ 207, 589\\ 363, 370\\ 207, 562\\ 273\end{array}$	595, 724 6, 060, 114 498, 052 654, 765 300, 838 297, 275 1, 220, 266 310, 013 196, 212 319, 206 179, 385 637, 615	$\begin{array}{c} 569,776\\ 6,312,480\\ 510,718\\ 644,791\\ 300,913\\ 314,129\\ 1,315,804\\ 335,345\\ 221,761\\ 296,325\\ 175,813\\ 695,871\\ \end{array}$	$\begin{array}{c} 585, 637\\ 6, 457, 252\\ 598, 050\\ 700, 146\\ 301, 079\\ 318, 434\\ 1, 377, 523\\ 320, 977\\ 218, 284\\ 310, 033\\ 172, 456\\ 686, 691 \end{array}$	$\begin{array}{c} 774, 521\\ 7, 371, 745\\ 624, 083\\ 777, 097\\ 334, 487\\ 337, 259\\ 1, 437, 157\\ 356, 494\\ 239, 854\\ 340, 083\\ 187, 302\\ 702, 701 \end{array}$	$\begin{array}{c} 565,273\\ 5,488,953\\ 495,880\\ 614,965\\ 299,479\\ 316,742\\ 1,245,940\\ 326,483\\ 220,919\\ 296,787\\ 176,54\\ 635,740\\ \end{array}$	
Total	258	12, 691, 366	11, 435, 045	14, 202, 256	11, 269, 465	11, 693, 726	12, 046, 562	13, 482, 783	10, 683, 706	

### BANK DEBITS FOR FEDERAL RESERVE BANK AND BRANCH CITIES

No. 1-Boston	431, 714	394,002	582, 113	417, 874	390, 034	403, 886	560, 545	380, 395
No. 2-New York		5, 875, 523	7, 448, 134	5, 756, 221	6,001,422	6, 113, 456	6, 972, 082	5, 177, 925
Buffalo	80,944	75, 101	107,046	75,720	80, 289	87,248	100, 294	86,097
No. 3-Philadelphia	427,783	394, 232	498, 477	366, 180	380, 147	462,615	463, 130	370, 968
No. 4-Cleveland	170, 506	187, 327	219,109	190,878	148,055	172,169	186, 761	151, 562
Cincinnati	80, 692	69,716	96,528	75,977	84, 448	82, 159	90, 110	71,492
Pittsburgh	220.357	236, 901	254,738	198,885	202,693	244, 493	269,482	196, 566
No. 5—Richmond Baltimore No. 6—Atlanța	35, 551	35, 035	41,364	33, 386	37,654	33, 120	38, 964	33, 509
Baltimore	91, 056	91, 707	106, 399	87, 808	92, 667	99, 852	107, 282	91, 317
No. 6-Atlanta	40, 493	34, 606	40, 808	40, 190	41,925	41, 193	42, 291	41, 991
Birmingham	33, 880	33, 660	40, 930	33, 260	34, 140	37, 740	35, 880	32, 670
Jacksonville	24, 412	18, 144	23, 372	23, 862	27,441	25, 803	28, 866	26, 800
Jacksonville Nashville	19, 331	16, 344	24, 860	19, 548	19, 196	18, 344	20, 870	18, 475
New Orleans	80, 461	84, 713	106, 437	80, 119	87, 417	97, 185	93, 042	89, 482
No. 7—Chicago	837, 272	728, 103	891, 444	694, 581	768, 392	875, 197	909, 846	734, 608
Detroit No. 8—St. Louis	251, 928	189, 815	168, 497	199, 381	234, 777	206,099	176, 285	200, 295
No. 8-St. Louis	191, 300	152, 500	195,000	168,000	180, 300	168,400	196, 200	171,400
Little Rock Louisville	23, 416	21, 109	22, 626	24, 930	23, 986	19,659	21,060	24, 937
Louisville	46, 520	41,099	46, 741	40, 363	42, 721	40,307	41,770	39, 789
Memphis No. 9—Minneapolis Helena	36, 706	38, 424	45, 575	34, 595	43, 088	48, 956	50,449	45, 901
No. 9—Minneapolis	99, 708	88, 297	100, 011	97, 543	113, 453	113, 128	121,016	112, 346
Helena	2, 489	2, 127	2, 724	2,128	3, 786	2,013	2,755	3, 828
No. 10-Kansas Ulty	100.027	84, 110	99, 300	86, 666	85, 878	89, 153	94, 909	79, 158
Denver	44.728	44, 056	68, 763	43, 234	40, 397	44, 992	52, 449	42, 813
Oklanoma City	26,789	20, 255	21, 815	22, 267	. 18, 765	18,708	21, 185	20, 139
Omaha	42, 617	48,024	41,710	46, 857	46, 689	48,600	50, 098	44, 202
No. 11-Dallas		52, 400	60, 872	49, 439	55, 536	49, 532	58, 574	53, 291
El Paso	6, 843	5, 952	7,109	6, 617	6,851	6, 980	7, 976	7,718
Houston	50, 247	41, 255	48, 362	36, 901	41, 210	41, 409	38, 277	32, 912
No. 12-San Francisco	249, 991	219, 434	250,368	207,339	233, 713	233, 482	228,749	195, 418
Los Angeles	211, 296	193, 729	215, 450	167,929	188, 451	190, 230	187,570	167, 817
Portland	45, 445	39, 687	45,337	44, 349	40, 188	42,506	45, 461	47,873
Salt Lake City	17,375	15, 991	21, 263	15, 143	18,025	17,623	20,772	17, 166
Seattle		62, 289	53, 658	45, 363	51, 346	49, 482	48, 469	46, 912
Spokane	13, 913	12,252	14,702	13, 931	12,650	12, 446	13, 435	13, 163

### MONEY RATES PREVAILING IN FEDERAL RESERVE BANK AND BRANCH CITIES

The following table shows the prevailing rates charged customers on various classes of loans as reported by representative banks in the cities indicated. These rates are not averages but are those rates at which the bulk of the loans of each class are made by reporting banks. Since the publication of the rates for May the forms used in making the reports on which the table is based have been modified and certain classifications have been omitted.

		Prevailing	Prevailing rates charged customers during week ending with the 15th day of the month								
District and city	Year and month	Prime	Ințerbank		cured by stock ex- ollateral	Loans secured by	Cattle loans				
		loans	loans	Demand	Time	warehouse receipts	C UVIXO IOUND				
DISTRICT 1 Boston	1925—October 1926—August September October	$4\frac{1}{4}-4\frac{1}{2}$ $4\frac{3}{4}$	4 4½ 4½-4¾ 4¾	5 4½-5 5 5	$4^{3}_{4-5}$ $4^{3}_{2-5}$ $4^{3}_{4-5}$ 5	5 -51/2					
DISTRICT 2 New York	1925—October 1926—August September October	$  4\frac{1}{2} - 4\frac{3}{4}$	$4\frac{1}{2}-5$ $4\frac{1}{2}-5$ $4\frac{1}{2}-5$ $4\frac{3}{4}-5$	$4^{1}/_{2}-5$ $4^{1}/_{2}-4^{3}/_{4}$ 5 5	$5$ $4\frac{3}{4}-5$ $5$ $4\frac{3}{4}-5\frac{1}{2}$	$4^{1}2^{-5}$ 5 5 5 5					
Buffalo	1925—October 1926—August September October	5 -6 5 -6 5 -6	$\begin{array}{r} 434-5 \\ 5 \\ 434-5 \\ 434-5 \\ 434-5 \\ 484-5 \end{array}$	5 -6 5 -6 5 -6 5 -6 51/2-6	$ \begin{array}{r} 494-392\\ 5 -6\\ 5 -6\\ 5 -6\\ 5 -6 \end{array} $	$5, -5\frac{1}{2}$ 6 6 6 6 6					
Philadelphia	. 1925—October 1926—August September October	$5 \\ 4^{1/2} \\ 4^{3/4} - 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5$	5 41⁄2 5 5	5 41⁄2 5 5	$     \begin{array}{r}       5 \\       4^{1}/_{2} - 5 \\       5 & -5^{1}/_{4} \\       5     \end{array} $	5 5 5 -6					
DISTRICT 4 Cleveland	1925—October 1926—August September October	$5\frac{1}{2}-6$ $4\frac{1}{2}-6$ $4\frac{1}{2}-6$ $6$	$5\\4^{1}/_{2}-5\\4^{1}/_{2}-5\\5$	$5^{1}2-6$ 5 -6 5 -6 5 -6 5 -6	$5\frac{1}{2}-6$ 5 -6 5 -6 5 -6	$5\frac{1}{2}-6$ 5 $4\frac{1}{2}-6$					
Cincinnati	1925—October 1926—August September October		$5^{1/2}$ $5^{-6}$ $5^{1/2}$ $5^{-5}$	$5\frac{1}{2}$ $5\frac{1}{2}$ 6 6	$5\frac{1}{2}$ $5\frac{1}{2}$ 6 6	$ \begin{array}{c}     6 \\     6 \\     6 \\     6 \end{array} $					
Pittsburgh	1925—October 1926—August September October	. 0		56 56 56 56		6 6 6 6					
Richmond	1925—October 1926—August September October	$5\frac{1}{2}-6$ $5\frac{1}{4}-6$	$\begin{array}{r} 4\frac{1}{2}-5\frac{1}{2} \\ 4\frac{1}{2}-5 \\ 4\frac{3}{4}-5 \\ 5 \\ -5\frac{1}{4} \end{array}$	$5\frac{1}{2}-6$ $5\frac{5}{1}\frac{2}{2}$ $5\frac{1}{4}$	$5\frac{1}{2}-6$ 5 -6 5 -5\frac{1}{2} $4\frac{3}{4}-5\frac{1}{4}$	$5\frac{1}{2}-6$ $5\frac{1}{2}-6$ $5\frac{1}{2}-6$ $5\frac{1}{2}-6$					
DISTRICT 6	1925—October 1926—August September October	$5 -5\frac{3}{4}$ 5 -5 $\frac{3}{4}$	$\begin{array}{r} 41_{2} - 53_{4} \\ 5 & -51_{2} \\ 5 & -51_{2} \\ 5 & -51_{2} \\ 5 & 5 \end{array}$	$\begin{array}{cccc} 5 & -5\frac{1}{2} \\ 5 & -5\frac{1}{2} \\ & 5\frac{1}{2} \\ & 5\frac{1}{2} \\ & 5\frac{1}{4} \end{array}$	$5\frac{1}{2}-5\frac{3}{4}$ $5$ $-5\frac{3}{4}$ $5$ $-5\frac{3}{4}$ $5\frac{-5\frac{3}{4}}{5\frac{3}{4}}$	$\begin{array}{r} 6 \\ 5^3 \cancel{4-6} \\ 5^1 \cancel{2-6} \\ 5^1 \cancel{2} \end{array}$					
Atlanta	1925—October 1926—August September October	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 -7 5 -6 5 -6 5 -6 5 -6	$\begin{array}{cccc} 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \end{array}$					
Birmingham	1925—October 1926—August September October	5 -6 5 -6 6	5 -6 5 -6 5 -6 5 -6	6 6 6	6 6 6	6 6 6 6					
Jacksonville	1925—October 1926—August September October	5 -7 5 -7 5 -6	$5 - 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6$	$4^{1}2^{-8}$ 6 5 <sup>1</sup> 2^{-6}	$ \begin{array}{c} 4^{1}/_{2}-8 \\ 6 \\ 6 \\ 5^{1}/_{2}-6 \end{array} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
Nashville	1925—October 1926—August September October	6 6 6	$5\frac{1}{2}-6$ $5\frac{1}{2}-6$ $5\frac{1}{2}-6$ $5\frac{1}{2}-6$ $5\frac{1}{2}-6$	$5\frac{1}{2}-6$ 5 -6 5 -6 5 -6	$5\frac{1}{2}-6$ 6 6 6	$5\frac{1}{2}-6$ $5\frac{1}{2}-6$ $5\frac{1}{2}-6$ $5\frac{1}{2}-6$					
New Orleans	1925—October 1926—August September October	5 -6	5 -6 5 -6 5 -6 5 -6 5 -6	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	56 6 6	$5 -6 \\ 5^{1}/_{2} - 6 \\ 5^{1}/_{2} - 6 \\ 5^{1}/_{2} - 6 \\ 5^{1}/_{2} - 6 \\$					
DISTRICT 7 Chicago	1925—October 1926—August. September October	$4^{1}_{4}$ -5 $4^{1}_{2}$ -5	$5 -5\frac{1}{2}$ 5 5 5 5	$\begin{array}{c} 4^{1}/_{2} - 5 \\ 4^{1}/_{2} - 5 \\ 4^{3}/_{4} - 5 \\ 5 & -5^{1}/_{2} \end{array}$	$\begin{array}{r} 4^{1} 2^{-5} \\ 4^{1} 2^{-5} \\ 4^{3} 4^{-5} \\ 5 \\ 5 \\ -5^{1} 2 \end{array}$	$\begin{array}{c} 41_{2}-5\\ 41_{2}-51_{2}\\ 5\\ -51_{2}\\ 5\\ -51_{2}\\ \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				
Detroit	1925—October 1926—August September October	5 -6 $4\frac{1}{2}-6$ $4\frac{1}{2}-6$	56 56 56	5 -6 5 -6 5 -6 5 -6 5 -6	5 -6 5 -6 5 -6 5 -6	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$					

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### MONEY RATES PREVAILING IN FEDERAL RESERVE BANK AND BRANCH CITIES-Continued

		Prevailing	rates charge	d customers day of th	during week e month	ending with	the 15th
District and city	Year and month	Prime commercial	Interbank loans		cured by stock ex- ollateral	Loans secured by warehouse	Cattle loan
		loans	IUalis	Demand	Time	receipts	1
DISTRICT 8		417.5	E E1/		417 8	41/ 51/	FO
St. Louis	1925October 1926August September October	$4^{1/2-5}$ $4^{1/2-5}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c cccc} 4 & -6 \\ & 4^{1}\!$	$\begin{array}{r} 41_{2}-5\\ 5&-51_{2}\\ 5&-51_{2}\\ 5&-51_{2}\\ 5&-51_{2}\end{array}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	5 -6 5 -6 $5^{1}2-6$ $5^{1}2-6$
Little Rock	1925—October 1926—August September	5 -6 6 5 -6	$5\frac{1}{2}-6$ 6 5 -6	6 6 6	6 6 6	67 68	6 6 -8 8 8
Louisville	October 1925—October 1926—August	- 6 5 <sup>1</sup> /2-6	6 5 5			6 -8 6 6	8
DISTRICT 9 Minneapolis	September October 1925—October	$5\frac{1}{2}-6$ $5\frac{1}{2}-6$	5 5	$5 -5\frac{1}{2}$ 5 -6	5 -6 5 -6 $4^{1}/_{2}-5^{3}/_{4}$	6 6	
	1926—August September October	43/4-5	$\begin{array}{r} 5^{1}2\\ 5&-5^{1}2\\ &5^{1}2\\ &5^{1}2\\ &5^{1}2-6\end{array}$	$ \begin{array}{r} 4^{1}2-5 \\ 4^{3}4-5 \\ 5 \\ 5 \\ -5^{1}2 \end{array} $	$\begin{array}{r} 434 - 512 \\ 5 - 534 \\ 5 - 6 \end{array}$	$\begin{array}{r} 4^{1} 4^{-5} \\ 4^{3} 4^{-5} \\ 4^{3} 4^{-5} \\ 4^{3} 4^{-5} \end{array}$	
Helena	1925—October 1926—August September	6 -8	$\begin{array}{ccc} 6 & -8 \\ 6 & -7 \\ 6 & -7 \\ \end{array}$	6 -8 6 -8	$\begin{array}{c} 6 & -8 \\ 6 & -8 \\ 6 & -8 \end{array}$	6 -8 6 -8	8 7 -8 7 -8 7 -8 7 -8
DISTRICT 10 Kansas City	October		6 -7	6 -8	6-8 6	6 -8 5 -6	and the second sec
	1926 — August. Sèptember October	$5 -5\frac{1}{2}$ 5 -5 $\frac{1}{2}$	6 6	5 5 5	5 5 -6 5 -6	5 -6     5 -6     5 -6     5 -6	6 -7 6 -7 6 -7 6 -7
Denver	1925—October 1926—August September	6		5 -6 6 6	5 -6 $5^{1}2-6$ 6	$\begin{array}{c} 6 & -7 \\ 5^{1}2-8 \\ 5^{1}2-8 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Oklahoma City	October 1925—October 1926—August September October	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		6 6 6 6	$5\frac{1}{2}-6$ 6 -7 6 -7 6 -7 6 -7 6 -7	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
Omaha	1925—October 1926—August September	- 43/4-6 - 5 -6	$ \begin{array}{r} 6 \\ 5\frac{1}{2}-6 \\ 5\frac{1}{2}-6 \end{array} $	51/2-6 51/2-6	$5^{1/2-6}$ $5^{1/2-6}$ $5^{1/2-6}$	6 6 5 -6 5 -6	6 -8 7 8 7 -8 7
DISTRICT 11	October 1925—October		$5\frac{1}{2}-6$ 5 -6	01/2-6		5-6	
Dallas	1926—August. September October	41/4-5		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 -6 $4^{1}{2}-6$ 6 -7 6 -7	5 -6 5 -7 5 -7 5 -7 5 -7	$   \begin{array}{cccc}     7 & -8 \\     6 & -7 \\     6 \\     6 \\     6   \end{array} $
El Paso	1925—October 1926—August September	8	$\begin{array}{cccc} 6 & -7 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7 \\ \end{array}$	7 -8	6 -8 8 8	8 8 8	6 -8 8
Houston	October 1925—October 1926—A ugust September	5 -6	6 -7 5 5 5	8 412-6 5 -6 5 -6	8 5 -6 5 -6 5 -6	$\begin{array}{c cccc} 7 & -8 \\ 5 & -6 \\ 5 & -7 \\ 5 & -7 \\ 5 & -7 \end{array}$	6 -8 5 -8 7 -8 7 -8
DISTRICT 12	October	5 -6	5	5 -6	5 -6	5 -6	7 -8
San Francisco	1925—October 1926—August September October	5 5	$\begin{array}{c c} 4\frac{1}{2}-6 \\ 5 \\ 5 \\ -6 \\ 5 \\ -5\frac{1}{2} \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 -6 5 -6 5 -6 5 -6	6 6 6	
Los Angeles		- 6	6 6 6	$ \begin{array}{r} 5\frac{1}{2} \\ 6 & -7 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7 \end{array} $	5 -6 6 -7 6 -7 6 -7 6 -7	6 7 7 7	
Portland	October 1925—October	- 6 - 6 - 7	6 6	6 -7 6 -7	6 -7 6 -7	6 -7	$6 - 6^{1}/2$
an an an an Array an Array an Array an Arr	1926—August September October	- 6 - 6	6 6 6	6 -7 6 -7 6 -7	6 6 6		$ \begin{array}{cccc} 6 & -61 & 2 \\ & 6 \\ & 6 \\ & 6 \\ \end{array} $
Salt Lake City	1925—October 1926—August September October	6	6 -7 6 6 6	6 -7 6 6 6	$\begin{array}{ccc} 6 & -7 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7 \end{array}$	7777	7 -8 7 -8 7 -8 7 -8 7 -8
Seattle	1925—October 1926—August September	- 6 - 5 -6 - 6 -7	$\begin{array}{cccc} 5 & -6\frac{1}{2} \\ 6 & -6\frac{1}{2} \\ 5 & -6\frac{1}{2} \end{array}$	6 -7 6 -7		7 6 -7 6 -7	
Spokane	October 1925—October 1926—August	5 -7	$5 -6\frac{1}{2}$ 6 -7 6	6 -7 8 7	$\begin{array}{ccc} 6 & -7 \\ 6 & -8 \\ 6 & -7 \end{array}$	7 -8 7	777
· · · · ·	September October		6 6	6 -7	$\begin{array}{ccc} 6 & -7 \\ 6 & -7 \end{array}$	777	6 6

### MEMBER BANKS, AND NONMEMBER BANKS ON PAR LIST AND NOT ON PAR LIST

а 1	Mombor		Nonmember banks			Mor	nber	Nonmember banks					
	bar		On p	ar list	t Not on par list $i$			bai		On par list		Not on par list 1	
	1926	1925	1926	1925	1926	1925		1926	1925	1926	1925	1926	1925
Federal reserve district: Boston New York Philadelphia Cleveland Atlanta. Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	415 907 764 857 587 489 1,361 618 789 1,006 842 725	419 874 752 864 606 500 1,410 629 849 1,040 854 748	244 407 511 1,075 691 334 3,736 2,023 1,006 2,579 741 783	244 389 511 1,074 716 367 3,836 2,124 1,247 2,681 772 825	9 650 1,050 231 422 1,098 205 192 67	11 705 1, 101 247 400 1, 053 203 183 60	Southern States—Cont'd: Kentucky Alabama Mississippi Arkansas Louisiana Texas Middle Western States: Ohio Indiana Illinois Michigan	$147 \\ 114 \\ 125 \\ 43 \\ 116 \\ 45 \\ 773 \\ 433 \\ 257 \\ 580 \\ 293 \\$	$147 \\ 118 \\ 124 \\ 45 \\ 122 \\ 46 \\ 779 \\ 441 \\ 265 \\ 588 \\ 290 \\$	431 199 23 20 243 30 691 657 814 1,278 506	435 225 27 24 257 36 718 661 825 1, 293 510	20 247 205 277 122 174 105 10 21 58	22 234 199 275 109 169 99 99 8 20 94
Total	9,360	9, 545	14, 130	14, 786	3,924	3,963	Wisconsin Minnesota Iowa.	181 319 391	184 341 432	592 445 1,167	623 537 1,235	$     \begin{array}{c}       210 \\       532 \\       43     \end{array} $	185 504 40
New England States: Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut Eastern States: New York New York New York Delaware Maryland District of Columbia. Southern States: West Virginia North Carolina South Carolina South Carolina Georgia	$\begin{array}{c} 61\\ 56\\ 46\\ 180\\ 17\\ 67\\ 650\\ 352\\ 964\\ 23\\ 89\\ 13\\ 184\\ 141\\ 89\\ 85\\ 145\\ \end{array}$	$\begin{array}{c} 62\\ 55\\ 46\\ 181\\ 21\\ 65\\ 636\\ 327\\ 957\\ 22\\ 89\\ 99\\ 13\\ 141\\ 92\\ 93\\ 158\\ \end{array}$	48 14 39 70 8 8 5 282 165 651 32 166 32 218 194 83 24 83	50 14 39 69 8 8 33 277 148 655 32 167 32 167 34 231 194 91 24 78	98 99 323 220 322	98 10 339 258 376	Missouri	200 155 113 173 264 103 34 131 32 371 152 133 297 75 45 18 10	198 161 126 182 267 118 34 33 391 157 135 303 81 47 21 10	1,257 $1,257$ $149$ $170$ $724$ $964$ $103$ $54$ $172$ $288$ $360$ $171$ $106$ $317$ $80$ $67$ $26$ $24$	$\begin{array}{c} \textbf{i}, \textbf{322}\\ \textbf{219}\\ \textbf{231}\\ \textbf{745}\\ \textbf{1}, \textbf{006}\\ \textbf{1005}\\ \textbf{54}\\ \textbf{185}\\ \textbf{54}\\ \textbf{185}\\ \textbf{7375}\\ \textbf{172}\\ \textbf{112}\\ \textbf{347}\\ \textbf{347}\\ \textbf{30}\\ \textbf{677}\\ \textbf{33}\\ \textbf{23} \end{array}$	32 291 166 181 4 111 8 6 2 6 35 31 	37 284 168 174 3 10 111 6 3 3 5 5 31 29  4
Florida	145 75	158	85	78 83	322 150	376 159	Total	9, 360	9, 545	14, 130	14, 786	3, 924	3, 963

### NUMBER AT END OF SEPTEMBER, 1926 AND 1925

<sup>1</sup> Incorporated banks other than mutual savings banks.

### MONEY IN CIRCULATION

### [Source: United States Treasury Department circulation statements]

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[In thousands of dollars]

Date	Total	Gold coin and bullion	Gold cer- tificates	Standard silver dollars	Silver certifi- cates	Treasury notes of 1890	Subsidi- ary silver	United States notes	Federal reserve notes	Federal reserve bank notes	National bank notes	Total circula- tion per capita (in dollars)
1914—July 1           1917—A pr. 1           1920—Nov. 1           1922—Aug. 1           1925—Oct. 1           Dec. 1           1925—Oct. 1           Dec. 1           1926—Jan. 1           Feb. 1           Mar. 1           Apr. 1           June 1           June 1           July 1           Aug. 1           Oct. 1	$\begin{array}{c} 1 \\ 4, 100, 591 \\ 1 \\ 5, 628, 428 \\ 4, 337, 418 \\ 4, 827, 005 \\ 4, 900, 839 \\ 4, 971, 765 \\ 5, 008, 121 \\ 4, 739, 537 \\ 4, 814, 217 \\ 4, 805, 885 \\ 4, 854, 173 \\ 4, 870, 885 \\ 4, 854, 173 \\ 4, 870, 885 \\ 4, 834, 711 \\ 4, 858, 474 \end{array}$	$\begin{array}{c} 611, 545\\ 641, 794\\ 495, 353\\ 416, 282\\ 413, 973\\ 429, 985\\ 425, 853\\ 424, 037\\ 407, 148\\ 422, 079\\ 450, 787\\ 454, 710\\ 454, 308\\ 445, 068\\ 444, 061\\ 428, 018\\ 422, 052\\ \end{array}$	$\begin{matrix} 1, 026, 149\\ 1, 348, 818\\ 231, 404\\ 171, 985\\ 1, 050, 057\\ 1, 067, 963\\ 1, 108, 743\\ 1, 114, 331\\ 1, 035, 774\\ 1, 076, 070\\ 1, 089, 003\\ 1, 089, 013\\ 1, 076, 070\\ 1, 089, 038\\ 1, 074, 175\\ 1, 057, 364\\ 1, 072, 357\\ 1, 086, 194\\ 1, 100, 920\\ \end{matrix}$	$\begin{array}{c} 70,300\\ 70,863\\ 89,725\\ 58,378\\ 54,693\\ 54,693\\ 54,685\\ 54,860\\ 53,167\\ 52,147\\ 51,814\\ 51,816\\ 51,766\\ 51,766\\ 51,846\\ \end{array}$	$\begin{array}{r} 478, 602\\ 459, 680\\ 60, 385\\ 268, 802\\ 394, 069\\ 390, 089\\ 390, 089\\ 388, 012\\ 387, 495\\ 370, 852\\ 371, 149\\ 365, 113\\ 363, 855\\ 370, 003\\ 377, 741\\ 384, 134\\ 385, 598\\ 391, 493\\ \end{array}$	$\begin{array}{c} 2,428\\ 1,997\\ 1,628\\ 1,508\\ 1,879\\ 1,376\\ 1,375\\ 1,373\\ 1,371\\ 1,367\\ 1,367\\ 1,367\\ 1,364\\ 1,356\\ 1,354\\ 1,354\\ 1,354\\ 1,354\\ 1,354\end{array}$	$\begin{array}{c} 159, 966\\ 191, 351\\ 261, 556\\ 229, 956\\ 267, 768\\ 269, 439\\ 272, 217\\ 274, 860\\ 266, 155\\ 265, 853\\ 267, 244\\ 267, 089\\ 268, 219\\ 270, 046\\ 270, 218\\ 270, 046\\ 270, 218\\ 271, 516\\ 275, 332\\ \end{array}$	337, 845 330, 353 277, 736 284, 343 303, 597 306, 575 305, 986 292, 998 288, 677 293, 622 289, 044 299, 110 294, 916 295, 977 300, 735 302, 006	$\begin{array}{c} 356, 448\\ 3, 310, 225\\ 2, 115, 350\\ 1, 670, 658\\ 1, 706, 622\\ 1, 841, 965\\ 1, 841, 965\\ 1, 841, 965\\ 1, 672, 027\\ 1, 672, 027\\ 1, 662, 620\\ 1, 603, 834\\ 1, 679, 379\\ 1, 684, 428\\ 1, 709, 141\\ \end{array}$	$\begin{array}{c} 3, 170\\ 209, 877\\ 65, 032\\ 6, 460\\ 6, 314\\ 6, 185\\ 6, 058\\ 5, 900\\ 5, 808\\ 5, 720\\ 5, 540\\ 5, 540\\ 5, 549\\ 5, 289\\ 5, 211\\ 5, 124\\ \end{array}$	$\begin{array}{c} 715, 180\\ 697, 160\\ 715, 023\\ 725, 752\\ 664, 351\\ 665, 744\\ 636, 422\\ 638, 270\\ 653, 603\\ 646, 249\\ 655, 025\\ 660, 721\\ 651, 477\\ 653, 930\\ 649, 353\\ 646, 935\\ \end{array}$	$\begin{array}{c} 34.35\\ 39.54\\ 52.36\\ 39.47\\ 42.17\\ 42.77\\ 43.35\\ 43.62\\ 41.24\\ 41.84\\ 41.73\\ 42.11\\ 42.21\\ 41.85\\ 42.01\\ 42.23\\ \end{array}$

<sup>1</sup> The figures for the several classes of money include mutilated currency forwarded to the Treasury for redemption and unassorted currency held by the Federal reserve banks, and consequently do not add to the total, which is exclusive of such currency.

### DISCOUNT RATES OF FEDERAL RESERVE BANKS IN EFFECT NOVEMBER 1, 1926

			Paper maturing—		
Federal reserve bank		Within		After 90 days but within 9 months	
	Commercial, agricultural, and livestock paper, n. e. s.	Secured by United States Government obligations	Bankers' acceptances	Trade acceptances	Agricultural and livestock <sup>1</sup> paper
Boston	8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

<sup>1</sup> Including bankers' acceptances drawn for an agricultural purpose and secured by warehouse receipts, etc.

### GOLD SETTLEMENT FUND

### INTERBANK TRANSACTIONS, SEPTEMBER 16-OCTOBER 20, 1926, INCLUSIVE

[In thousands of dollars]

Federal reserve bank	Trar	nsfers	Transit	clearing		l réserve learing	Changes ership througl fers ar ments	Balance in fund at close of period	
	Debits	Credits	Debits	Credits	Debits	Credits	Decrease	Increase	
Boston	$\begin{array}{c} 12,500\\ 2,600\\ 21,000\\ 11,000\\ 12,000\\ 16,000\\ 23,000\\ 23,000\\ 2,500\\ 2,500\\ 2,500\\ 3,500\\ 3,500\\ 3,000\\ \end{array}$	86,000 2,000 	$\begin{array}{c} 1, 158, 561\\ 3, 680, 012\\ 932, 974\\ 933, 159\\ 726, 367\\ 439, 992\\ 1, 635, 521\\ 703, 020\\ 218, 460\\ 551, 112\\ 403, 098\\ 411, 388\end{array}$	$\begin{array}{c} 1, 208, 737\\ 3, 632, 348\\ 947, 121\\ 923, 055\\ 742, 963\\ 456, 871\\ 1, 608, 735\\ 703, 173\\ 212, 942\\ 546, 843\\ 415, 465\\ 396, 351\\ \end{array}$	$\begin{array}{c} 7,008\\ 14,800\\ 7,304\\ 11,795\\ 4,431\\ 5,788\\ 7,862\\ 2,142\\ 2,636\\ 3,340\\ 1,987\\ 4,551\end{array}$	$\begin{array}{c} 5, 681\\ 20, 170\\ 8, 792\\ 5, 148\\ 4, 161\\ 4, 538\\ 11, 030\\ 4, 126\\ 2, 277\\ 2, 674\\ 1, 717\\ 3, 330\end{array}$		36, 349 41, 106 	74, 671 262, 782 41, 370 54, 594 26, 546 138, 023 20, 905 10, 938 32, 516 18, 866 37, 058
Total five weeks ending— Oct. 20, 1926	117, 600 97, 400 139, 400 51, 100	117, 600 97, 400 139, 400 51, 100	11, 793, 604 10, 001, 949 <sup>1</sup> 11, 243, 119 <sup>1</sup> 9, 291, 504	11, 793, 604 10, 001, 949 1 11, 243, 119 1 9, 291, 504	73, 644 64, 114	73, 644 64, 114	91, 378	91, 378	745, 618 661, 404 701, 959 636, 568.

<sup>1</sup> Includes Federal reserve note clearing.

