## FEDERAL RESERVE BULLETIN

DECEMBER, 1926

ISSUED BY THE
FEDERAL RESERVE BOARD
at WASHINGTON

Recent Course of Reserve Bank Credit
Business Conditions in the United States
Condition of All Banks in the United States
(This number contains the annual index)


WASHINGTON
GOVERNMENT PRINTING OFFICE

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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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## REVIEW OF THE MONTH

Demand for reserve bank credit showed little change in November and the average volume outstanding was at about the

> Reduced volume of reservebank credit same level as during the preceding month. This absence of growth in reserve bank credit during the period of seasonal increase in the demand for currency is in contrast with the increase in the autumn of 1925 , with the consequence that the volume of reserve bank credit, which during the larger part of this year was considerably above last year's level, was smaller in November than a year ago, as is indicated by the chart. The lower level of reserve bank credit than a year ago is shown, notwithstanding an increase in the demand for currency and a growth of more than $\$ 600,000,000$ in deposits of member banks. Factors accounting for the reduced demand for reserve bank credit during a year of growth in the demand for currency and for bank credit have been the importation of gold from abroad in sufficient volume to enable member banks to meet the demand for additional currency, and changes in the composition of member bank deposits sufficient to enable them to increase their deposit liabilities considerably and at the same time to reduce somewhat their reserve bolances at the reserve banks.

Changes in the composition of member bank deposits that have reduced the amount of reserves required for a given

Changes in composition of deposits
volume of deposits have been the rapid growth of time deposits, throughout the country and the decline of demand deposits, especially at banks with the highest reserve requirements, while demand deposits at banks with smaller reserve requirements have increased. Thus the increase for the year of about $\$ 625,000,000$ in
the total of net demand and time deposits, the two classes of deposits for which reserves are required by law, reflects a growth of about $\$ 775,000,000$ in time deposits, against which a 3 per cent reserve is required, and a decrease of about $\$ 150,000,000$ in net demand deposits, against which reserve requirements range from 7 to 13 per cent, depending on the class of city in which the banks are located. The


Figures are monthly averages of daily holdings of bills and securities by the 12 Federal reserve banks. Latest figure is the average for first 23 days in November
growth in time deposits has been more rapid for a number of years than the growth in demand deposits. When the composition of net demand and time deposits combined in the spring of 1922 is compared with the composition at the present time, it appears that four years ago time deposits constituted 31 per cent of the total, compared with 38 per cent now. As the result of this change the reserve requirements of member banks are about $\$ 200,000,000$ less than they would have been had the same growth in total deposits occurred without increase in the proportion of time deposits. During the past two years the
change in the composition of member bank deposits has been sufficient to provide the basis for a considerable growth in the volume of member bank credit outstanding, with but a slight increase in the amount of reserve balances carried by the member banks with the reserve banks.

This change in the character of member-bank deposits has been accompanied during the past year by a change in the geographical distribution of net demand deposits. The following table shows for the end of October, 1925 and 1926, the net demand deposits of reporting member banks in New York City, representing for the most part banks subject to 13 per cent requirements, of banks in other weekly reporting cities subject largely to 10 per cent reserve requirements, and of other member banks subject almost entirely to 7 per cent reserve requirements.

|  | End of October |  | Increase (+) or decrease (-) |
| :---: | :---: | :---: | :---: |
|  | 1926 | 1925 |  |
| All member banks. | 18,280 | 18,432 | -152 |
| New York City reporting banks... | 4,942 | 5,167 | -225 |
| Other member banks, total.-.....- | 13,338 | 13,265 | +73 |
| In leading cities | 7,976 | 7,915 | +61 |
| Outside leading cities...--.-...... | 5,363 | 5,350 | +12 |

The table shows that net demand deposits of member banks in New York City declined by about $\$ 225,000,000$ between the end of October, 1925 and 1926, while at other member banks these deposits increased by about $\$ 75,000,000$. The decrease in net demand deposits of banks in New York City has coincided with the liquidation of about $\$ 250,000,000$ of loans to brokers and dealers by reporting member banks in New York City. It is largely in consequence of the decline in demand deposits at New York City banks that member banks as a whole have been able to increase their total deposits and their volume of credit outstanding and at the same time to reduce their use of reserve bank credit.

Notwithstanding the decline during the past
Growth of commercial loans year in the volume of brokers' loans and of security loans as a whole, the total volume of member bank credit outstanding reached this autumn a higher level than at any previous time. This growth in bank credit has been due to the increase in commercial loans, which for the year has amounted to about $\$ 300,000$,000 for member banks in leading cities, compared with an increase of about $\$ 250,000,000$ for the preceding year and of about $\$ 225,000,-$ 000 for the year before. The course of commercial loans in 1926. 1925, and 1924 is shown on the chart. This increase in commercial


Figures are for "all other" loans, largely commercial, for weekly reporting member banks in leading cities. Latest figure, November 17
loans has occurred during a year characterized by a noteworthy growth in the volume of industrial production and a sustained level of trade activity, though at a declining level of prices. The additional credit has not been used, so far as available evidence indicates, for the purpose of financing larger inventories, since there has been little increase for the year in the stocks of merchandise held by producers and middlemen. On the contrary, the efficiency of the transportation system, assuring the producers and dealers of prompt deliveries, and the cautious attitude induced in part by the downward trend of prices, appear to have encouraged them to continue their policy of so-called
hand-to-mouth buying, which has prevailed during the past few years.

The larger volume of industrial and trade activity during the year has been accompanied by full factory employment and
Money in circulation large pay rolls and by a larger volume of retail sales, and these have in turn resulted in a larger demand for currency in circulation. Thus, the volume of money in circulation on November 1, 1926, was larger by $\$ 32,000,000$ than at the corresponding date in 1925. An analysis of changes in money in circulation for the year by classes of currency is shown in the following table:

Money in Circulation
[In thousands of dollars]

|  | Nov. 1, 1926 | Nov. 1, 1925 | Change |
| :---: | :---: | :---: | :---: |
| Total | 4,933, 167 | 4,900, 839 | +32,328 |
| Gold and gold certificates. | 1, 508, 909 | 1, 497, 948 | +10,961 |
| Silver and silver certificates | 723, 105 | 715,673 | +7,432 |
| United States notes. | 307, 199 | 306,575 | +624 |
| Federal reserve notes. | 1, 737, 406 | 1, 706, 622 | +30,784 |
| Federal reserve bank notes | 5,127 | 1, 6,314 | -1, 187 |
| National bank notes.- | 651,421 | 667, 707 | -16, 286 |

It will be seen that the increase in gold and gold ${ }^{*}$ certificates in circulation has been less than $\$ 11,000,000$, and this increase, together with the growth of silver and silver certificates, was about sufficient to offset the decrease in national bank notes outstanding. The net growth of circulation for the year thus represents chiefly an increase in the volume of Federal reserve notes in circulation. This growth in Federal reserve note circulation has been different from the trend for the preceding two or three years, when some of the Federal reserve banks were pursuing a policy of meeting the currency demand of their member banks by paying out a considerable amount of gold certificates into circulation. During the past year changes in the demand for currency have been reflected chiefly in changes in the volume of Federal reserve notes in circulation, while the amount of gold and gold certificates in circutional has remained at a fairly constant level.

Gold movements into and out of the United States during the year were in the aggregate Gold move- smaller than in any previous ments year since 1913, with the exception of 1918, when gold exports were restricted by law. Analysis of the figures by countries shows that the relative smallness of the total movement during the past year has reflected principally the absence of a large movement between Europe and the United States. This relatively small volume of gold movement between Europe and the United States followed upon a period of five years, 1920-1924, during which a large part of gold imports to the United States had originated in European countries, and the year 1925 when a considerable part of the net gold exports from this country was used to build up the gold reserves of the Reichsbank. In 1926, also, the largest gold exports from the United States were to Germany, which imported about $\$ 43,000,000$ of gold from the United States and large additional amounts from other countries. Gold movements between the United States and other American countries, which have been increasing in volume each year since 1921, were relatively large during the past year, exceeding $\$ 175,000,000$ in the aggregate, of which more than $\$ 125,000,000$ represented gold imports. Of the total imports of gold during the year a net amount of about $\$ 40,000,000$ came from Canada and about an equal amount from Australia. In contrast to previous recent years, there were no imports from India and exports to India were negligible. Total net gold imports into the United States since the beginning of 1926 have been somewhat less than $\$ 80,000,000$. In general, gold movements during the past year have been a less important factor in the credit situation in the United States than in almost any other year in more than a decade, and have exerted a relatively small influence on the demand for reserve bank credit.

With a somewhat smaller volume of reserve bank credit outstanding in November of this year than a year ago, changes

Composition of reserve bank credit in the composition of total bills and securities have not been large. The following table shows the holdings of different classes of bills
and securities on November 17, 1926, and November 18, 1925 :

Federal Reserve Banks
[In millions of dollars]

|  | $\begin{gathered} \text { Nov. 17, } \\ { }_{1926} \end{gathered}$ | Nov. 18, 1925 | Change |
| :---: | :---: | :---: | :---: |
| Total bills and securities. | 1,226 | 1,263 | -37 |
| Discounts. | 567 | 566 | +1 |
| Acceptances. | 348 | 355 | $-7$ |
| United States securities. | 308 | 333 | -25 |
| Other securities. | 3 | 3 |  |
| Foreign loans on gold. |  | 6 | -6 |

While there was little change in the total volume of discounts during the year, there was a decrease of $\$ 35,000,000$ in the borrowings of member banks in New York City and an increase of $\$ 36,000,000$ in borrowings of other member banks. Of the Federal reserve bank districts, the largest increases in borrowings at the reserve banks were shown for Chicago, Atlanta, and St. Louis, while the northeastern districts showed the largest reduction.

The absence of growth in the demand for reserve bank credit during the past month and the continued decline in

## Conditions in the money market

 loans on securities by banks in New York City have been reflected in a downward movement of money rates in the open market.Rates on acceptances and on commercial paper were lower in November than a month earlier, but still somewhat higher than a year ago, while rates on stock-exchange loans not only declined sharply, but were below the level of these rates in November, 1925. Longterm money rates have also declined, and this has been reflected in a rise of bond prices to the highest level since 1917. Thus, on the eve of the approaching peak of the seasonal demand for funds for holiday trade and end-ofyear settlements, conditions in the money market are easier this year than at the same period in the past two years.

NOTES
Meeting of Federal Advisory Council.
On Nobember 19 the Federal Advisory Council held its quarterly meeting with the Federal Reserve Board at Washington.
Meetings of governors and Federal reserve agents.
The annual conference of the Federal reserve agents was held in Washington on November 4, 5, and 6. The governors of the Federal reserve banks held their autumn conference on November 8, 9, and 10, and on November 11 there was a joint conference of the governors and agents with the Federal Reserve Board.

## BUSINESS CONDITIONS IN THE UNITED STATES

## NATIONAL SUMMARY

Industrial activity continued in large volume in October, while the general level of prices declined slightly. Notwithstanding the seasonal increase in borrowing for commercial purposes, the volume of bank credit outstanding declined in recent weeks, reflecting the continued liquidation of loans on securities.

Production.--Production in basic industries, as measured by the Federal Reserve Board's index, which makes allowance for the usual seasonal variations, showed little change in October as compared with September.


Index of 22 basic commodities adjusted for seasonal variations. ( $1919=$ 100.) Latest figure, October, 122

Textile-mill activity and the daily average output of iron and steel was maintained during October, but in November there was a decrease in steel production. The output of bituminous coal was stimulated by export and bunker demand and attained new high records in October and November, and petroleum production was also large. There was a sharp decline in automobile production, and the output of cars was smaller in October than in any month since January. The volume of building activity, as indicated by the value of contracts awarded, has declined for the past three months, as is usual at this season of the year, and has been throughout the period at a slightly lower level than during the exceptionally active autumn season of 1925 . Residential contracts during the same period have been smaller than a year ago, while those for
engineering projects and public works have been larger.

Trade.-Distribution of commodities at wholesale declined in October, contrary to the usual trend for that month, and was in smaller volume than in October of any year since 1922. Sales of department stores showed the usual seasonal growth in October, but, owing partly to less favorable weather conditions and to a smaller number of trading days, were at a somewhat lower level than in the same month of last year. Sales of mail-order houses were also smaller than a year ago. Stocks of merchandise carried by wholesale firms were slightly smaller than a year ago, while department-store stocks increased more than is usual in September and October and at the end of October were larger than in 1925. Freight-car loadings were in record volume in October and November, because of unusually large shipments of coal and ore and a continued heavy movement of other commodities.

Prices.-Wholesale prices of nearly all groups of commodities declined in October and No-


Index of United States Bureau of Labor Statistics. ( $1913=100$, base adopted by bureau.) Latest figure, October, 149.7
vember. Prices of bituminous coal, however, advanced sharply as the result of foreign demand caused by the British coal strike, but recently there has been some decline in coal prices. The price of raw cotton, after falling rapidly in September and early October, has been steady in recent weeks. Prices of nonagricultural commodities, as classified in the Bureau of Labor Statistics price indexes, de-
clined slightly between September and October, while those of agricultural products declined about 2 per cent to the lowest level since the summer of 1924.

Bank credit.-Seasonal growth in loans for commercial and agricultural purposes at member banks in leading cities has been accom-


Monthly averages of weekly figures for banks in 101 leading cities. Latest figures are averages for first three weekly report dates in November
panied by continued liquidation of loans on securities, with the consequence that the total volume of loans and investments of these banks in the middle of November was considerably smaller than a month earlier.

At the reserve banks the decline in the volume of member bank credit has been
reflected in a reduction of the total bills and securities to a level $\$ 37,000,000$ below the corresponding date in 1925. Discounts for member banks were in about the same volume as a year ago, while holdings of acceptances and of United States securities were smaller.


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

Easier conditions prevailed in the money market in November. Rates on prime commercial paper declined from $41 / 2-43 / 4$ per cent in October to $41 / 2$ per cent in November, and there was also a reduction of one-eighth of ' 1 per cent in the rates on bankers' acceptances.

BUSINESS INDEXES OF THE FEDERAL RESERVE BOARD
[Monthly average $1919=100$ ]

| Year and month | Production in basic industries 1 | Factory employment | Factory pay rolls | Building contracts awarded ${ }^{1}$ |  | $\begin{gathered} \text { Railroad } \\ \text { car } \\ \text { loadings } 1 \end{gathered}$ | Wholesale trade | Department-store sales ${ }^{1}$ |  | Department-store stocks. ${ }^{1}$ |  | Bank debits outside of New York City ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Unadjusted | Adjusted |  |  | Unadjusted | Adjusted | Unadjusted | Adjusted |  |
| 1925 |  |  |  |  |  |  |  |  |  |  |  |  |
| January ...-.-.-.---- | 127 | 94 | 103 | 119 | 164 | 123 | 79 | 108 | 124 | 119 | 134 | 119 |
| February.....-....-- | 124 | 96 | 109 | 120 | 166 | 125 | 76 | 101 | 131 | 127 | 135 | 118 |
| March...............- | 120 | 96 | 110 | 189 | 172 | 117 | 83 | 121 | 121 | 139 | 137 | 118 |
| April | 119 | 96 | 107 | 219 | 169 | 129 | 79 | 136 | 133 | 141 | 136 | 120 |
| May | 111 | 95 | 107 | 196 | 151 | 123 | 79 | 128 | 124 | 136 | 137 | 118 |
| June... | 110 | 94 | 105 | 216 | 173 | 117 | 83 | 126 | 126 | 129 | 135 | 122 |
| July | 113 | 93 | 102 | 211 | 188 | 122 | 83 | 95 | 128 | 125 | 133 | 124 |
| August....--...-..... | 109 | 94 | 105 | 236 | 225 | 123 | 87 | 98 | 125 | 131. | 131 | 120 |
| September..........- | 111 | 95 | 104 | 218 | 235 | 121 | 94 | 121 | 134 | 143 | 133 | 123 |
| October-..........-- | 116 | 97 | 111 | 205 | 210 | 121 | 101 | 165 | 145 | 148 | 134 | 128 |
| November...........- | 115 | 97 | 112 | 183 | 229 | 121 | 86 | 145 | 129 | 154 | 137 | 122 |
| December. | 121 | 97 | 112 | 204 | 276 | 130 | 80 | 226 | 141 | 129 | 139 | 124 |
| 1926 |  |  |  |  |  | 118 |  |  | - 130 |  |  |  |
| January.... | 120 | 90 | 107 | 176 | 243 | 118 | 78 | 114 | 130 | 125 | 141 | 126 |
| February.-........... | 120 | 97 | 112 | 150 | 208 | 127 | 76 | 104 | 135 | 131 | 140 | 128 |
| March..--...-.-.----- | 123 | 97 | 113 | 231 | 209 | 126 | 85 | 130 | 130 | 142 | 141 | 131 |
| April.-------.------ | 122 | 96 | 110 | 220 | 170 | 132 | 80 | 133 | 130 | 143 | 139 | 131 |
|  | 117 | 96 | 109 | 212 | 164 | 126 | 82 | 137 | 132 | 138 | 138 | 124 |
| June......-.-....-.--- | 118 | 95 | 109 | 211 | 169 | 127 | 84 | 130 | 130 | 131 | 138 | 127 |
| July.-.---.......-. | 118 | 94 | 104 | 200 | 178 | 130 | 82 | 99 | 133 | 125 | 133 | 136 |
| August-----......-- | 116 | 94 | 108 | 232 | 221 | 126 | 87 | 105 | 134 | 130 | 130 | 126 |
| September.......-.-- | 121 | 96 | 108 | 217 | 233 | 128 | 97 | 131 | 144 | 142 | 132 | 126 |
| October-.-...-.....- | 122 | 96 | 112 | 199 | 204 | 127 | 94 | 158 | 139 | 153 | 137 | 126 |

${ }^{1}$ 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.

## MONEY RATES

Money rates in the New York market declined in November from the levels which prevailed in September and October. Prime commercial paper was quoted at $4 \frac{1}{2}$ per cent, with a growing volume of sales at $41 / 4 \mathrm{per}$ cent.


Rates on bankers' acceptances of all maturities over 30 days declined by one-eighth of 1 per cent early in the month, and time money rates averaged nearly one-fourth of 1 per cent lower in November than October. The call rate on security loans declined below the com-

Money Rates in New York City

| Month | Prime commercial paper, $4-6$ months | Prime bankers' acceptances, 90 days | Average yield on- |  | A verage rate on- |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | U.S. Treasury notes and. certificates, 3-6 months | ```41/4 per cent Liberty bonds``` | $\underset{\text { loans } 1}{\text { Call }}$ | $\begin{aligned} & \text { Time } \\ & \text { loans }{ }^{2} \end{aligned}$ |
| November, 1925 | 41/4-43/2 | 31/2 | 3.65 | 4. 04 | 4. 74 | 4.93 |
| August, 1926... | 41/4-41/2 | 33/8-39/4 | ${ }^{3} 3.27$ | 3.95 | 4. 52 | 4.76 |
| September, 1926 | -41/2-43/4 | $37 / 8$ | $\left\{\begin{array}{l}33.39 \\ 43.47\end{array}\right.$ | ) 3.96 | 5.02 | 4.88 |
| October, 1926 | 41/2-48/4 | $37 / 8$ | ${ }_{4}{ }^{3} 5.58$ | 3.95 | 4. 75 | 4.99 |
| November, 1926 | 412 | $33 / 4-37 / 8$ | 3.35 | 3.91 | 4. 56 | 4.70 |
| Week ending- |  |  |  |  |  |  |
| Nov. ${ }^{\text {Nor }}$ | 412 | 33/-378 | 3. 57 | 3.98 | 4.50 | 4.80 |
| Nov. 20 | 412 | 3\%4-3/8 | 3.44 3.37 | 3.92 | 4. 70 | 4. 64 4.74 |
| Nov. 27. | $41 / 2$ | 33/4 | 3.15 | 3.89 | 4. 50 | 4. 63 |

## ${ }^{1}$ Renewal rate.

2 Weekly average of daily average rates on principal maturities.
${ }^{3}$ Issues maturing Dec. 15, 1926.
${ }^{4}$ Issues maturing Mar. 15, 1927.
mercial paper rate at the end of October for the first time since the end of July and remained there during the first half of November, as is shown by the accompanying chart. Both long and short term Government securities showed declining yields in November. The preceding 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 $866-867$ of this issue of the Bulletin. These rates for November showed few changes from the October quotations.

## ACCEPTANCE MARKET

The acceptance market continued to show seasonal activity during the period from October 21 to November 17, and dealers' transactions on a weekly average basis were larger than during the preceding five weeks. The majority of bills in the market were drawn against cotton, silk, sugar, and coffee. Toward the end of the period offerings of bills to the market declined, and dealers lowered their rates on the longest maturities at the end of the first week in November and on all other maturities longer than 30 days during the following week. In New York the longer bills were purchased largely for foreign account, the domestic demand being confined principally to short bills. New York dealers' sales to the reserve bank were about the same as during the preceding reporting period; but those of Boston dealers were considerably smaller. The following table shows the rates which prevailed before and after they were lowered:

Acceptance Rates in the New Yori Market

| Maturity | Oct. 20, 1926 |  | Nov. 17, 1926 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Bid | Offered | Bid | Offered |
| 30 days. | $\begin{aligned} & 33 \\ & 37 \\ & 4 \\ & 41 / 8 \\ & 418 \\ & 41 / \\ & 43 / 4 \end{aligned}$ | 3583533344$41 / 8$$41 / 8$ | 333333374441418$41 / 8$ | $35 / 8$$35 / 8$$3 / 4$$3 / 4$$3 / 8$44 |
| 00 davs |  |  |  |  |
| 90 days.- |  |  |  |  |
| 150 days. |  |  |  |  |
| 180 days |  |  |  |  |

## CAPITAL ISSUES

The volume of new domestic securities issued in the United States in October, $\$ 365,000,000$, according to the compilation of the Commercial and Financial Chronicle, was
somewhat larger than in September or in October, 1925. The chief increase occurred in the flotations of public utility corporations, which were over three times as large as in September, while those of industrial and railroad companies were smaller. Municipal financing was in moderate volume but less than during September. The following table shows the domestic securities, both new and refunding, issued in October and September, 1926, and in October, 1925 :

> Domestic Capital Issues
> [In millions of dollars]

|  | October, 1926 |  | $\begin{aligned} & \text { September, } \\ & 1926 \end{aligned}$ |  | $\begin{gathered} \text { October, } \\ 1925 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New | Re-funding | New | Re-funding | New | Re-funding |
| Total | 365.0 | 44.8 | 353.6 | 36.3 | 340.1 | 80.3 |
| Corporate | 270.4 | 43.8 | 222.8 | 35.4 | 257.6 | 70.3 |
| Long-term bonds and notes. | 212.6 | 30.1 | 163.9 | 31. 7 | 126.0 | 61.1 |
| Short-term bonds and notes $\qquad$ | 15. 2 | 1. 6 | 12.5 | 1.8 | 15.8 | 4.0 |
| Stocks. | 42.6 | 12.1 | 46.4 | 1.9 | 115.8 | 5.2 |
| Farm-loan issues | 1.0 |  | 1.8 |  | 8.3 | 5.0 |
| Municipal-.---------------- | 93.6 | 1.0 | 129.0 | . 9 | 74.2 | 5. 0 |
| Total. | 409.8 |  | 389.9 |  | 420.4 |  |

Following large foreign issues in September, a still larger volume of foreign securities was offered in the United States in October, the largest monthly total since November, 1925, according to the compilation of the Federal Reserve Bank of New York. This total amounted to $\$ 159,000,000$, of which 75 per cent were Government securities, composed largely of the Belgian stabilization loan of $\$ 50,000,000$ and the Chilean loan of $\$ 33,500,000$. Offerings by foreign corporations came chiefly from Canada, with one stock issue from Venezuela. The table below shows the foreign issues during August, September, and October, classified geographically:

## Foreign Capital Issues <br> [In millions of dollars]

|  | Octo 19 | ber, | Septe | mber, |  | 26 ust, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gov-ernment | $\begin{aligned} & \text { Cor- } \\ & \text { po- } \\ & \text { rate } \end{aligned}$ | Gov-ernment | $\begin{gathered} \text { Cor- } \\ \text { po- } \\ \text { rate } \end{gathered}$ | Gov-ernment | $\begin{aligned} & \text { Cor- } \\ & \text { po- } \\ & \text { rate } \end{aligned}$ |
| New issues. | 106.6 | 39.0 | 49.4 | 44.4 | 33.2 | 18.2 |
| Europe....--.----....- | 72.5 |  | 32.5 | 13.9 | 9.2 | 2.4 |
| Canada and New- | 3.0 | 35.2 |  | 24.3 |  | 3.0 |
|  | 29.3 | 3.8 | 16.9 | 6.2 | 24.0 | 12.8 |
| United States insular possessions. | 1.8 |  |  |  |  |  |
| Refunding issues....-.-.-.-- | 13.7 |  | 23, 0 | 7.5 |  | 24.3 |
| Total new and refunding. | 120.3 39.0 |  | 72.4 | 51.9 | 33.2 | 42.5 |
| Grand total...........- | 159.3 |  | 124.3 |  | 75.7 |  |

## SECURITY PRICES

The stock market was relatively inactive in November, as indicated by a smaller number of shares of stock sold than during any month since May. The prices of representative common stocks, after a sharp decline early in October, advanced thereafter, and at the middle of November were at a level close to that of August and September and not far below the high point reached for the year at the beginning of October. There were advances in both railroad stocks and industrial stocks. After the middle of November, however, prices declined somewhat for both groups of stocks.
Bond prices advanced rapidly after the middle of October. The weekly average price of 40 bonds computed by Dow, Jones \& Co. for the first week in November exceeded that for the third week in June, the highest weekly average since 1917, and continued to advance for the following two weeks.

The following table gives the 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 November a year ago:

Index Numbers of Security Prices

|  | Price indexes of -1 |  |  | $\begin{gathered} \text { Aver- } \\ \text { age } \\ \text { price } \\ \text { of } 40 \\ \text { bonds } \end{gathered}$ | Average number of shares of stock sold daily (000 omitted) ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 199 \text { in- } \\ \text { dustrial } \\ \text { stocks } \end{gathered}$ | $\begin{aligned} & 31 \text { rail- } \\ & \text { road } \\ & \text { stocks } \end{aligned}$ | Total, 230 stocks |  |  |
| A verage for- |  |  |  |  |  |
| November, 1925 | 150.4 | 120.0 | 141.6 | 92.44 | 2,428 |
| July, 1926 | 152.7 | 128.3 | 145. 6 | 94.87 | 1,626 |
| August, 1926 | 159.2 | 131.4 | 151.1 | 95.08 | 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 |
| November, 1926. | 157.5 | 132.4 | 150.2 | 95.66 | 1,477 |
| Average for week end Nov. 6 | 157.0 | 132.7 | 149.9 | 95.43 | 1,287 |
| Nov. 13 | 158.4 | 132.8 | 150.9 | 95.58 | 1,479 |
| Nov. 20 | 156.1 | 131.2 | 148.9 | 95. 76 | 1, 640 |
| Nov. 27. | 158.3 | 132.8 | 150.9 | 95.88 | 1,504 |

1 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.
the Wall Street Journal. Weekly averages are for week as published in the Wall Street Journal. Weekly averages are for week ending with Saturday.
Friday prey omitted. Weekly averages are for 5 days ending with Friday preceding date given.

## COMMODITY PRICES

The general level of wholesale commodity prices, after advancing in September, declined slightly in October, according to the index of the Bureau of Labor Statistics. This decline
in the general average for all commodities reflected declines for almost all the principal groups, as is brought out by the table. All of the principal groups, furthermore, except fuel and lighting, were in October below the levels of a year ago, with agricultural commodities nearly 9 per cent lower and nonagricultural commodities nearly 3 per cent lower. Comparative figures for each of the groups are given for a series of months on page 870 .

Index Numbers of Commodity Prices
$[1913=100]$

|  | $\begin{gathered} \text { October, } \\ 1926 \end{gathered}$ | September, 1926 | $\begin{gathered} \text { October, } \\ 1925 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| All commodities | 149.7 | 150.5 | 157.6 |
| Agricultural. | 143.3 | 146.4 | 156.9 |
| Nonagricaltural | 153. 1 | 153.6 | 157.4 |
| Farm products. | 139.4 | 141. 1 | 155.3 |
| Foods | 152.0 | 152.0 | 157.6 |
| Clothing materials | 171.5 | 175.2 | 189.5 |
| Fuel and lighting- | 184.4 | 182.0 | 171.7 |
| Metals.......--- | 126.7 | 127.0 | 127.9 |
| Building materials, | 172. 1 | 172. 4 | 173.9 |
| Chemicals and drugs | 129.3 | 130.8 | 134.9 |
| House furmishings.. | 160.3 | 160.4 | 167.9 |
| Miscellaneous...- | 118.6 | 120.4 | 138.0 |

The principal changes in November were declines in the price of wheat, rye; barley, meats, cotton goods, and silks, and advances in steel, fuels, hardwood, and raw cotton.

The general level of prices of farm products at the farm was in November about the same as in October, 9 per cent lower than a year ago. The table shows the movement of these prices, as shown by the index numbers of the Department of Agriculture, since the middle of 1925

Index Number of Farm Prices
[August, 1909-July, 1914 = 100]

|  | - 30 com-modities | Grains | Fruit, and vegetables | Meat animals | Dairy and poultry products | Cotton and cotton. seed | $\begin{aligned} & \text { Un- } \\ & \text { classi- } \\ & \text { fied } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 运 |  |  |  |  |  |  |
| 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 | 136 | 125 | 195 | 152 | 131 | 126 | 85 |
| August....- | 133 | 128 | 166 | 144 | 130 | 130 | 81 |
| September.- | 134 | 121 | 136 | 148 | 139 | 134 | 93 |
| October-..- | 130 | 123 | 136 | 148 | 144 | 94 | 97 |
| November.- | 130 | 121 | 142 | 142 | 157 | 88 | 97 |

## AGRICULTURAE CREDIT

Rediscounts outstanding at the Federal intermediate credit banks during the month of October were reduced approximately $\$ 2,500,000$, largely as a result of liquidation by agricultural credit corporations in the Columbia (S. C.) Federal land bank district. Direct loans outstanding increased approximately $\$ 8,650,000$ during October, and an additional slight increase was made during the first two weeks of November. Advances on tobacco were reduced more than $\$ 4,000,000$ during this period, while reductions were also effected in loans based on canned fruits and vegetables and wool. Advances on raisins were increased approximately $\$ 1,600,000$, rice $\$ 1,000,000$, and cotton $\$ 11,000,000$. A slight increase was also made on loans based on wheat. While the greatest increase in direct loans took place on cotton, the level of $\$ 18,561,000$ reached on November 13 is slightly less than the amount of advances upon this commodity at the same time a year ago. Loans based upon eligible commodities and rediscounts with the different financial institutions on the latest date in November are shown in the accompanying table:

Intermediate Credit Banks
[In thousands of doilars]

|  | $\begin{gathered} \text { Nov. } 13 \\ 1926 \end{gathered}$ | $\begin{aligned} & \text { Oct. } 16 \text {, } \\ & 1926 \end{aligned}$ | $\begin{gathered} \text { Nov. } 15, \\ 1925 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Direct loans outstanding on- |  |  |  |
| Cotton. | 18,561 | 12,362 | 19,889 |
| Tobacco. | 14,886 | 18,233 | 18,282 |
| Wheat. | 3,435 | 3,293 | 3,223 |
| Canned fruits and vegetables | 1,567 | 1,831 | 1,763 |
| Raisins. | 3,600 | 2,800 | 2,250 |
| Peanuts |  |  | 145 |
| Wool | 1,441 | 1,980 | 1,580 |
| Rice. | 1,558 | 528 | -67 |
| All other | 230 | 167 | 106 |
| Total | 45,278 | 41,194 | 47,305 |
| Rediscounts outstanding for- |  |  |  |
| Agricultural credit corporations....- | 25,836 | 27,452 | 16,595 |
| National banks. | 26 | 17 | 31 |
| State banks_ | 260 | 1288 | 428 |
| Livestock loan companies_-...-.-..- | 13, 144 | 12, 698 | 9, 141 |
| Savings banks and trust companies. | 112 | 161 | 82 |
| Total. | 39,378 | 40,616 | 26, 277 |

Outstanding farm-mortgage loans held by Federal land banks increased nearly $\$ 6,000,000$ during October, while the increase in loans held by joint-stock land banks increased approximately $\$ 4,500,000$. The following table shows the outstanding volume of net mortgage loans at the end of October held by 12 Federal land banks, 54 joint-stock 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]

|  | $\begin{gathered} \text { Oct. 31, } \\ 1926 \end{gathered}$ | $\begin{gathered} \text { Oct. 31, } \\ 1925 \end{gathered}$ |
| :---: | :---: | :---: |
| Total, all joint-stock land bank | 619,217 | 526, 042 |
| Total, Federal land banks | 1,063,056 | 995,206 |
| 41 life-insurance companies. | $11,579,000$ | 1,515,000 |

${ }^{1}$ Loans outstanding Sept. 30, 1926.

## MINING AND MANUFACTURING ACTIVITY

Industrial production continued during the better part of October in about the same large volume as during September. Toward the latter part of the month and in November there were in several industries recessions of a seasonal nature, which were somewhat greater than the declines usually noted at this time of the year. The winter reduction in automobile output, for example, began a full month earlier than usual and brought sharp curtailment of operations in many plants. This slackened activity in automobile factories has been reflected in the demand for steel products, and steel mills have reduced output since the middle of October. Activity among textile mills has increased since last summer, and despite weakness in prices, production has been well maintained. The most striking feature of the recent situation is the increase in the output of coal in the early weeks of November to the highest daily rate on record. Petroleum output also reached a new high weekly record in November, and, reflecting activity in these industries together with unusually large shipments of iron ore and a fairly large output of nonferrous metals, the Federal Reserve Board's index of mining production for October exceeded that for any previous month. The manufacturing index, owing principally to the reduced output of automobiles, was not at so high a level as in the early months of the year. Factory employment and pay rolls increased during October and were at higher levels than for any month since last spring.

Textiles.-Textile mills continued active during October and November, with production in large volume. Prices in most lines were weak, and buying, although totaling fairly large, was rather cautious. Mill consumption of cotton was slightly smaller in October than in September, owing to decreases among southern mills, but spindle activity increased for the
country as a whole, and the production of cloth by a group of reporting mills showed substantial increases and were larger than a year ago. At the same time shipments of cloth by these mills exceeded output, and stocks were reduced to the smallest recorded in the 14 months for which the figures have been published. Prices of cotton goods and yarns, according to the Fairchild indexes, continued to decline slowly during October and November.

Woolen-mill operations increased in October for the third successive month, and wool consumption was larger than in any month since January, 1925. During October there was active buying of autumn goods for immediate delivery, but buying for spring has not been appreciable, and some decline in orders since November 1 has been reported. Prices of raw wool were strong in October but declined slightly in November. Sales of clothing by wholesalers in the New York district were much smaller in October than in the same month of last year. The strike in the women's garment trade came to an end during November. The Fairchild indexes indicate that prices of men's standard garments for spring, 1927, are about 5 per cent below those of last spring and are at the lowest level since 1922.

Deliveries of raw silk to mills in October totaled 47,768 bales, the largest figure on record. Imports were even larger in volume, and consequently warehouse stocks increased slightly, Silk prices were weak and declined during October and November to approximately the low level of the year. Silk-goods prices were likewise reduced during October, and the Fairchild index on November 1 was lower than at any time in recent years. Sales of silk goods by wholesalers in the New York district were about 20 per cent smaller during October than in both the preceding month and the same month of last year. Operations in the knit-goods industries have shown seasonal increases in recent weeks, and the volume of business has not differed materially from that of a year ago. Production of women's fullfashioned hosiery continued large through October and, despite an appreciable volume of shipments and orders, stocks have increased steadily for several months. Reductions in sweater prices for the next season have been announced, and there have also been decreases in wholesale prices of hosiery and underwear.

Hides, leather, and shoes.-After a period of fairly great activity in October, hide, leather, and shoe markets became seasonally dull during November. Trading in hides was light
or moderate after the turn of the month and prices declined. Sole leather production and stocks in process were larger in October than in any month since October, 1925, while tanners' finished stocks were further reduced to another new low record. Shoe production during October was in approximately the same volume as in September, and was slightly larger than output for October of previous years. Sales of shoes at wholesale declined from the unusually large volume of sales in September and approximately equaled those for October, 1925. Wholesalers stocks were smaller than a year ago.

Metals.-Iron and steel production was at a high rate during October, despite reports of decreased buying of steel products. Output of steel ingots was the largest for any October on record and that of pig iron exceeded October records for all years since 1918. Trade reports indicate curtailment of steel operations in the latter part of October and during November. Purchases of sheets and other products by the automobile industry has been considerably reduced, but orders from railroads and from builders have continued large. Sheet sales by independent mills in October were less than half those of September. Prices of pig iron have advanced in recent weeks, reflecting increases in coal and coke prices, while scrap prices have declined, and those for finished steel products have remained unchanged. Iron-ore shipments through the Great Lakes during October continued in record volume for so late in the season.

Markets for nonferrous metals strengthened somewhat after the middle of October, and the price decline which began last summer was checked. During November some increases occurred in the prices of silver and tin, Straits tin in New York rising to 72.5 cents a pound, the highest price since 1919. Silver advanced from below 52 cents the latter part of October to over 55 cents a month later. Copper prices reached a low level early in November but later strengthened; foreign prices have been reduced by the copper export corporation. Lead and zinc have been steady in price. There were seasonal increases during October in production of the important nonferrous metals; output of copper and zinc was larger than in any month since early this year, and that of lead was the largest in six years for which records are available.

Fuels.-Mining of bituminous coal was in the largest volume on record in November,
according to weekly production figures. Daily average output for the month of October has been exceeded in only a few previous months. The large demand for export and for bunker purposes resulting from the British coal strike, accompanying the usual seasonal increase in the domestic demand, was responsible for this great activity. Prices rose in nearly all markets during October, the Coal Age index on November 8 reaching $\$ 3.61$, the highest level since early 1923, when the effects of the 1922 coal strike were important factors in the market. Developments in Great Britain indicating the virtual conclusion of the strike and the large volume of output, however, weakened prices, and in the following two weeks the index fell to $\$ 2.94$. This compares with an average of about $\$ 2$ maintained during the spring and summer months. Exports were unusually large in October, totaling $4,188,000$ tons as compared with $3,737,000$ tons in September and $1,245,500$ tons in October of last year. Bituminous coal dumped into vessels at North Atlantic ports for bunker purposes in October totaled 850,000 tons as compared with 431,000 tons in the same month of last year. Dumping at Hampton Roads, the most important port, continued large during the first two weeks of November. Stocks of bituminous coal held by consumers on October 1, according to estimates of the Department of Commerce, totaled about $44,000,000$ tons, an increase of $3,000,000$ tons since August 1 . These figures correspond closely to those reported for near-by dates last year.

Demand for anthracite and production have been in about the usual seasonal volume, and prices have been relatively steady for several months. Production of beehive coke was sharply curtailed during October, owing to the rise in bituminous coal prices. Output of byproduct coke, on the other hand, was the largest for any month on record. Coke prices rose substantially during October but declined in November.

Output of crude petroleum continued to increase during October and the daily average for the month was the highest on record. Weekly figures for the first three weeks of November showed further increases. As a consequence of large production, pipe-line and tank farm stocks of crude oil increased in October but continued much smaller than a year before. Refinery stocks of crude oil decreased, while those of gasoline increased after declining for several months. Prices of petro-
leum and gasoline have been reduced in recent weeks to approximately the levels prevailing in the early weeks of the year.

Automobiles and tires.-Production of automobiles in the United States was sharply reduced in October, totaling about 332,000 passenger cars and trucks as compared with 397,000 in September and 438,000 in October of last year. The figure for last October was the largest for any month on record. Weekly statistics of employment among Detroit factories, of which a large proportion produce automobiles, indicate further curtailment of operations in November. Reports by certain middle western dealers to the Federal Reserve Bank of Chicago showed substantial declines in sales of new cars, both at wholesale and at retail, in October to a level lower than a year ago. Stocks were larger than at the end of October last year. In the Philadelphia district, however, sales were somewhat larger than a year ago.

Shipments and production of automobile tires and tubes were reduced considerably in October, after several weeks of activity. Shipments were smaller than in any month since early in the spring and stocks were increased considerably. Tire prices were reduced by manufacturers on November 15 to approximately the low levels of early 1925. Rubber prices, which had been firm for several weeks at around 42 cents a pound, declined to below 38 cents in the latter part of November.

Building materials.-Production and shipments of lumber showed a seasonal increase in October, but continued in smaller volume than during the corresponding month of the preceding year. Weekly figures for November indicate declines in softwoods in cut, shipments, and orders, with orders declining most rapidly. Production has for several weeks exceeded both shipments and orders. In the case of hardwoods, however, all three items have been well maintained, with orders and shipments somewhat larger than cut. Hardwood prices advanced slightly in the latter part of October. Production and shipments of flooring declined in October and were also smaller than a year ago, while stocks were larger. Sanitary-ware shipments and orders continued in smaller volume than in the same month of last year, with much larger supplies on hand.

Food products.-Production of flour in October was, as usual, the largest for any previous month of the year, but during the first half of November there was a curtailment in output.

October production was slightly smaller than in the same month of last year, but comparing crop years to date this year's output has been in the larger volume, reflecting more active domestic demand, as exports have been smaller than in 1925. Production at mills in the Southwest and in the central and southern sections were above the levels of a year ago, activity in the southwest region being particularly marked as a result of the plentiful supplies of good quality wheat.

Production of meat products in slaughtering establishments in the United States showed a seasonal expansion in October. An active demand was evident for fresh and frozen pork, lard and cured meats moved in fair volume, and trade was also active in smoked products. The total of sales billed to domestic and foreign customers by 33 packing firms, as reported by the Chicago Federal Reserve Bank, was 6 per cent less in October than in the same month a year ago. Prices of veal and pork products, particularly lard, have declined during recent weeks. Cold-storage holdings of lard on November 1 were more than double the stocks of last year, as well as the five-year average stocks for that date. Partly as a result of the large supply and low price of competing vegetable oils, prices of lard have reached the lowest level of the season, approximately 6 cents below the prices prevailing during the summer.

Sugar meltings increased during the month of October, both as compared with the previous month and with October of last year. Stocks continued to decrease, but with a total of 222,129 tons at the end of the month they were more than 100,000 tons larger than a year ago. Trade in the refined-sugar market was marked by an upturn of prices in the middle of November as a result of a sudden rise in quotations on raw sugar. Eastern refiners advanced their quotations from 5.65 and 5.70 to 5.75 and 5.85 cents.

## BUILDING

October valuations reported for awards of building and engineering contracts and for permits issued in urban communities indicated continuance of activity in the construction industries at a high level.

Awards of contracts reported by the F. W. Dodge Corporation for 37 States east of the Rocky Mountains in October, as in each of the four preceding months, represented a cost of construction value below that of awards in the corresponding month of last year, but in excess
of awards in earlier years by large margins. October awards fell below awards in September by 8.3 per cent, and below awards in October, 1925 , by 2.7 per cent. In the opening weeks of November, also, to November 19 awards this year were running below 1925. In each of the five months, January to May, inclusive, awards were for a larger value this year than in 1925. The excess over 1925 was reduced in the five months following from $\$ 396,000,000$, or 18 per cent, at the end of May to $\$ 325,000,-$ 000 , or 6 per cent, at the end of October-in a total of $\$ 5,310,000,000$, the value of awards this year during the 10 months ended with October.

Decreases in comparison with October awards last year are shown for five eastern Federal reserve districts-Boston, New York, Philadelphia, Cleveland, Atlanta; and increases for five western districts-Chicago, St: Louis, Minneapolis, Kansas City, Dallas-and for the Richmond district.

Residential construction the country over was brought under contract in nearly the same volume in October as in September, but in smaller volume by 15.4 per cent than in October of last year. Relatively considerable decreases over the year for this class of construction were shown in reports for the New York, Philadelphia, Cleveland, Richmond, Atlanta, and Minneapolis Federal reserve districts. October awards for commercial building and for public works and utilities were for larger aggregate values this year than last, and awards for industrial and educational building for smaller values this year.

A larger valuation for contemplated projects was reported in October than in September, but in comparison with the valuation of projects reported last year in October a decrease of 24 per cent is shown.

Estimated construction costs reported for building permits issued in October by 168 selected cities totaled $\$ 344,000,000$. This total, which is approximately the valuation reported by these cities last year for October, exceeds the valuation reported for September of this year by $\$ 72,000,000$, or 26 per cent. Net increases over the month are shown for the cities of each of the 12 Federal reserve districts, excepting the Richmond and St. Louis districts. For New York City an increase over September of $\$ 43,000,000$, or 56 per cent, is shown; and for Chicago an increase of \$23,000,000 , or 90 per cent. Both of these cities show increases over October of last year.

Compilations by S. W. Straus \& Co. for the 25 cities reporting largest permit valuation in October show a net increase over the month for these cities of $\$ 86,000,000$, or 47 per cent, and an increase over the year of $\$ 17,000,000$, or 7 per cent. Reports to this company from 482 cities and towns show for permit valuation a net increase over September of 24 per cent and a net decrease of 4 per cent in comparison with valuations reported last year in October. These data indicate increased activity of the building industries very generally for the larger urban communities.

Prices of building materials and rates* of wages in the construction industries continued through October generally at the level of the preceding month. The cost-of-building index of the New York Federal Reserve Bank, figured as a percentage of cost in 1913, continued at 194 in October, as in the three preceding months, the corresponding figure for October of last year being 192.

## WHOLESALE AND RETAIL TRADE

Sales of merchandise through wholesale and retail channels declined in October and were generally smaller than in October of last year. This decline in trade from the previous year was the largest since 1924 and was distributed throughout all leading lines of wholesale trade and at department stores and mail-order houses. Stocks of merchandise carried by wholesale firms declined further in October and at the end of the month were slightly smaller in most lines than in 1925. Inventories of department stores, on the other hand, increased more than is usual in October and at the end of the month were larger in almost all sections of the country than in October, 1925.

Wholesale trade.-Sales of merchandise by wholesale firms reporting to the Federal reserve system declined in October in nearly all leading lines. This decline in wholesale trade between September and October was contrary to the usual course of wholesale trade, which generally reaches in October a high point for the year. Declines were largest in sales of dry goods and shoes, which were general in nearly all sections of the country. Sales of groceries were slightly smaller, while those of hardware and drugs were somewhat larger.

Compared with last year, aggregate sales of reporting firms in October were 7 per cent smaller, reflecting in part a smaller number of
business days in October this year and a generally lower level of wholesale prices than in 1925. Sales of dry goods for the country as a whole were 14 per cent smaller than a year ago. Declines occurred in all sections of the country, but the largest decreases were in the southern and mid-western Federal reserve districts. Sales of groceries and hardware were from 6 to 8 per cent smaller than last year for the country as a whole, decreases occurring in nearly all Federal reserve districts. Sales of agricultural machinery and farm implements were about 20 per cent smaller than in October of last year and sales of machine tools were also smaller.

Stocks of merchandise, as measured in dollar values, carried by the reporting firms continued the usual seasonal decline in October, notwithstanding the reduction in sales, and inventories in all leading lines except groceries and drugs were smaller than for any previous month this year. Compared with October a year ago, stocks of groceries, dry goods, and shoes were smaller, while those of hardware and drugs were somewhat larger. Stocks of dry goods were 11 per cent smaller for the country as a whole, and were smaller in all Federal reserve districts except the Atlanta district, where they increased about 20 per cent. Stocks of hardware were 7 per cent larger than last year, increases occurring at firms in five Federal reserve districts. Accounts receivable of wholesale firms outstanding at the end of October were generally larger than in September, but compared with a year ago they were smaller for all lines except hardware.

Retail trade.-Volume of trade at retail stores which made reports to the Federal reserve system was seasonally larger in October than in September, but the increase was not as large as that which usually occurs at this time of the year. Sales of department stores were 5 per cent and those of mail-order houses 12 per cent smaller than last year. Sales of reporting chain stores except shoe chain stores, were larger than a year ago, but this was due partly to an increase in the number of stores in the reporting chains. Smaller sales of department stores and mail-order houses than a year ago were due in part to less favorable weather for retail trade this year than in Octoker, 1925, when sales were exceptionally large, and to the fact that the number of selling days in October of this year, by reason of an extra Sunday in the month, was smaller than the number in October of last year.

Smaller sales of department stores than in October of last year were indicated in reports from all sections of the country, but the largest decreases, ranging from 9 to 17 per cent, were in the St. Louis, Minneapolis, and Kansas City Federal reserve districts. Firms in the San Francisco district reported smaller decreases than those in any other district, the decline for the district as a whole amounting to less than 1 per cent. Reports from 45 separate departments of stores in seven Federal reserve districts show smaller sales than in October of last year at 28 departments and larger sales at 17 departments. Decreases were largest at departments selling woolen dress goods, laces, trimmings, and embroidery, art goods and needle work, men's clothing, women's coats and suits, furs, sweaters, knit underwear, and luggage. Sales of women's skirts increased 27 per cent, reflecting exceptionally large increases in sales in the Chicago and Dallas districts.

After declining during the summer to a level about the same as that in the summer of 1925, inventories of department stores increased in September and October and at the end of October averaged about 2 per cent larger than in October, 1925. Larger inventories than last year were reported in all Federal reserve districts except in the Minneapolis and Dallas districts, the largest increases occurring in the Atlanta and Chicago districts. Statistics reported from 45 separate departments indicate that inventories were larger than a year ago at 27 departments and smaller at 18 departments. The largest increases occurred in departments carrying furs, juniors' and girls' ready to wear, musical instruments and radios, while declines were largest in departments carrying woolen dress goods, lace trimmings, women's suits, waists, and blouses.
Smaller sales in October of this year than in 1925 with a larger volume of stocks resulted in a rate of turnover approximately 6 per cent slower than in October, 1925. For the 10 months, however, ending in October stocks were turned over 2.77 times, compared with 2.73 times in the corresponding period of last year.

## TRANSPORTATION

Freight distribution during October was in record volume, the roads loading more cars in this month than in any earlier month. For all classes of freight combined loadings in October exceeded loadings in September of this year and in October of last year by approximately 5 per cent. Totals for classes of commodities
show that loadings of miscellaneous and less-than-car-lot freight, representing principally the distribution of manufactured products and constituting over 60 per cent of total loadings, were in record volume by a narrow margin of excess over October of last year. Increase over September and over October of last year was shown for loadings of grain and grain products and of coal. Livestock, coke, and forest products moved in larger volume than in September, but in smaller volume this year than last in October. Ore loadings fell off over the month, but were in excess of last year's loadings in this month. During the opening weeks of November loadings continued to run in excess of 1925. Increase over September is shown in reports of loadings for each of the seven transportation districts and increase over October of last year for each district excepting the central western. In the 46 weeks ended November 13 the roads loaded over $47,500,000$ cars, or an average of nearly 1,032,000 cars per week, exceeding last year's loadings in this period by $2,000,000$ cars and last year's average per week by 43,700 cars. The average daily surplus of freight cars available for service declined from month to month, from 266,000 cars in June to 87,000 cars in October (including 48,000 box and 16,000 coal cars). This October surplus was maintained during the first quarter of November.

## AGRICULTURE

Weather during October for the country as a whole was generally favorable for late crops, and the November 1 estimate of the Department of Agriculture indicated yields somewhat greater than earlier expectations for cotton, corn, buckwheat, rice, apples, potatoes, sweet potatoes, and tobacco. While yields per acre for all crops produced this season appear to have been 3 per cent above the average yields of the last 10 years and 10 per cent above prospects on July 1, the quality of this year's production of crops has been lower than usual. Combining the figures for 15 important crops, not including cotton, the Department of Agriculture reports that the composite quality appears to be 6.2 per cent below the average quality of the last 10 years.

Prices of agricultural products were lower during October, the Department of Agriculture's index number of farm prices declining from 134 on September 15 to 130 on October 15, at which time it was 9 per cent lower than in October, 1925. This decrease was largely accounted for by declines in the price of cotton,
corn, potatoes, flaxseed, and apples. Eggs and butter showed the usual seasonal increases but were slightly lower than last year. Since the middle of October the trend of grain prices, with the exception of corn and wheat, has been upward; livestock prices, other than those of heavy beef cattle and lambs, have fluctuated within a relatively narrow range. Cotton, despite successive increases in estimated production, has maintained a comparatively stable market position.

Cotton.-Estimated production of cotton was increased to $18,399,000$ bales in the most recent report by the Department of Agriculture, based upon the condition of the crop in the middle of November. This was an increase

of 481,000 bales over the estimated production at the beginning of November and an increase of more than $2,260,000$ bales over the largest previous production on record. The average yield per acre is expected to reach 186 pounds, as compared with an average yield of 167 pounds in 1925 and 209 pounds in 1914, the year of record production. Approximately $13,000,000$ bales, about 70 per cent of estimated production, were ginned prior to the middle of November, compared with a total of $12,260,000$ bales, or 76 per cent of the crop, ginned up to the middle of November of last year.

Notwithstanding the constant increase in the estimated production in October and November, the price of cotton, after declining rapidly late in September and early in October, has been relatively stable at a level from 5 to 6 cents below that prevailing at the beginning of the season. The chart shows the course of
average spot cotton prices at 10 markets in the South during the year 1925 and during 1926 through the week of November 19.

Accompanying this relatively stable level of prices the demand for cotton has become slightly more active, takings by domestic spinners and exports are running slightly larger than earlier in the season, and trade reports indicate that for the season to date total takings of American cotton by spinners of the world amounted to $4,940,000$ bales, compared with $4,763,000$ bales in the corresponding period of last year, and an average of $4,276,000$ bales in the past four years. Exports for the season thus far, August through November 19, amounted to $3,493,000$ bales, compared with $3,245,000$ bales in 1925 .
Receipts at interior markets indicate that only about $8,832,000$ bales of the crop moved into sight up to November 19, compared with $8,407,000$ bales last year, leaving a considerably larger volume on plantations and at smaller towns to be marketed than remained at the same time a year ago.

Grains.-The estimated production of corn has been placed at $2,693,963,000$ bushels, an increase of $14,000,000$ bushels over the October 1 report and approximately 7 per cent less than the production of 1925 . The principal Corn Belt States are the ones to show the largest decreases in the size of the crop. With the current crop approximating 93 per cent of last year's production, the yield in the Corn Belt is estimated at only 82 per cent of last year's yield, while in the Southern States the production is 143 per cent of the 1925 crop. The carry-over of corn on farms on November 1 was estimated at $181,000,000$ bushels, which compares with $58,000,000$ bushels a year ago. The latter figure, however, is much below the average carry-over. Visible stocks of corn, which on November 13 were approximately $30,000,000$ bushels, are the largest in several years. The percentage of merchantable corn has been estimated at 72.6 per cent, which is the lowest quality with three exceptions that has been produced in the last 20 years. In this same period only two crops have shown a total production of merchantable corn less than that of the current year. Moldy and damaged corn is reported from many sections of the Corn Belt, particularly that corn which was harvested early in the season. Prices have declined to the lowest level in a year, average farm prices for the country as a whole having declined from 76 cents in September to 74.5 cents in October. Prices declined further in the last half of October, but showed some
strength in the central markets during the middle of November.

Wheat prices, which reached the highest level in the current crop year in October, have declined recently upon reports of more favorable crop conditions in the Southern Hemisphere and of increased production in the Canadian Provinces. The official estimate of the Canadian wheat crop places the production at $406,000,000$ bushels, which is only slightly under that of a year ago. Scarcity of ocean tonnage and high freight rates have tended to retard foreign buying, and some slowing down in the export movement has been apparent, but the total volume of wheat and flour exported during the present crop season has reached a high figure, a total of $117,000,000$ bushels being exported in the period July 1 to November 13. The sowing of winter wheat, which was held up in early October in many areas by unfavorable weather, proceeded under more favorable circumstances during the latter part of the month. In the central wheatgrowing States, however, the wheat acreage was held back by continued unfavorable conditions.
Rye continues in a strong market position, owing to short crops both here and in Europe, the average price for October being 95 cents in comparison with 77 cents a year ago. The price of oats is also about 8 cents above a year ago, largely because of a smaller production in the United States and Canada. Barley prices are approximately on the same level as in 1925.

Livestock.-According to the report of the Department of Agriculture, western ranges are in good condition and, except for limited areas, carry a good supply of feed. Hay and other feeds are considered ample for winter needs in Texas, Oklahoma, and parts of Colorado, while west of the Continental Divide the carryover of 1925 hay will make up the shortage in the 1926 crop. October rains improved the feed in the southwest ranges and the winter feed supply is reported the best in years. Cattle on the western ranges are going into the winter in good flesh, although a few thin cattle are reported in North Dakota and in some of the States west of the divide and on small dry areas in western Kansas and other sections where feed is short. Prices of most kinds of cattle, with the exception of choice heavy steers, showed little change during October, but during November prices have declined as a result of excessive supplies of the heavier types of animals. The total slaughter under Federal inspection during October was
approximately 6 per cent less than in the corresponding month a year ago, but average values were slightly higher.

Value of Livestock Slaughtered Under Federal INSPECTION

|  | $\begin{aligned} & \text { October, } \\ & 1926 \end{aligned}$ | $\begin{aligned} & \text { October, } \\ & 1925 \end{aligned}$ | 10 months ending Oct. 31 | Increase or decrease compared with 1925 |
| :---: | :---: | :---: | :---: | :---: |
| Cattle. | \$64, 979,000 | \$63, 746, 000 | \$506, 954, 000 | $+6.3$ |
| Calves | 8,073,000 | 8,370,000 | 85, 275, 000 | +24.7 |
| Sheep.- | 11, 590,000 | 11, 935, 000 | 113, 245,000 | -2.9 |
| Hogs | 82, 118, 000 | 88, 442,000 | 990, 331,000 | +5.0 |

Low prices of corn and large supplies of poor-quality corn are causing an increased demand for feeding cattle in the Corn Belt. According to the Department of Agriculture, cattle feeding in areas outside the Corn Belt may also be considerably increased this winter. Low-priced corn feed and abundant supplies of forage and sorghum grains in Texas are encouraging feeding in many sections of that State. In Colorado some increase in cattle feeding is expected to offset decreased lamb feeding, as feeding supplies there are abundant.

Sheep and lambs returned from summer ranges in good condition. A heavy movement of western lambs to Corn Belt feed lots has taken place, the Department of Agriculture reporting that information available November 1 indicated that the total number of lambs and sheep fed for market this winter will be somewhat larger than last winter and as large as in any winter since 1920-21. After allowing for decreased feeding in western Nebraska, it is estimated that the Corn Belt States will feed approximately 500,000 more lambs and sheep this year than last. The largest increases are indicated for Iowa, Michigan, and Illinois. The small movement of lambs into Colorado feed lots has resulted in a heavy movement to eastern markets and direct to Corn Belt feeders. Some recovery in lamb prices took place during the first half of October, but this was lost during the latter part of the month. Slaughter under Federal inspection continued above October a year ago, and prices have averaged approximately 10 per cent lower. Receipts of hogs of the principal markets in October were approximately 15 per cent larger than in September, but the usual seasonal decrease in price did not take place and the average price for the month was larger than in September. During the
later part of October and the first half of November, however, prices declined somewhat. The total money value of all hogs slaughtered under Federal inspection during October was $\$ 82,118,000$, a decrease of approximately 7 per cent below 1925. The average price of livestock at the Chicago markets for October, with comparisons, are reported by the Chicago Federal Reserve Bank as follows:

Average Prices of Livestock
[Per hundred pounds at Chicago]

|  | $\begin{gathered} \text { Week } \\ \text { ended } \\ \text { Nov. } 13 \text {, } \\ 1926 \end{gathered}$ | Month of- |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { October, } \\ 1926 \end{gathered}$ | $\begin{aligned} & \text { Septem- } \\ & \text { ber, } 1926 \end{aligned}$ | $\begin{gathered} \text { October, } \\ 1925 \end{gathered}$ |
| Native beef steers (average).- | \$9.90 | \$10.20 | \$10. 50 | \$11.20 |
| Fat cows and heifers. | 6.35 | 6.10 | 6. 60 | 5.50 |
| Hogs (bulk of sales) .-........- | 12.00 | 12. 65 | 12.05 | 11. 25 |
| Yearling sheop | 10.00 | 10.20 | 10.30 | 11. 40 |
| Lambs (average) | 13.00 | 13.55 | 13.75 | 15. 20 |

Dairy products.-Butter prices showed a seasonal increase during October of approximately $21 / 2$ cents above September, but were 4 cents below the average for the same month in 1925. The market continued firm during November and an active consuming demand was apparent, prices making a further advance of about 4 cents. Cold-storage holdings on November 1 amounted to $100,589,000$ pounds, as compared with $94,983,000$ pounds a year ago. During the first 11 days of November the net out-of-storage movement has been approximately twice as great as in the similar period of last year. Considerable weakness in foreign dairy markets has been reflected in recent shipments to this country of butter, which is able to compete with the domestic production in this country in spite of the tariff barrier.

Cheese prices advanced slightly during the month of October and the first half of November. November 1 storage holdings, which totaled $72,243,000$ pounds, were only slightly larger than a year ago. Receipts of cheese at primary markets in Wisconsin during October were approximately 16 per cent lower than in October of a year ago. Cheese production for the first nine months of the year shows a decrease of approximately 4 per cent from the same period in 1925.

Fruits and vegetables.-The November estimate of the Department of Agriculture placed the production of potatoes at $35,000,000$ bushels larger than last year. This yield,
however, is still 6 or 7 per cent below the five-year average. Shipments have fallen below those of the same period of 1925, and it is reported that some of the stock is being held back for higher prices. Prices have ranged somewhat lower than in November, 1925.

Low prices continued to prevail in the apple market as large supplies are available, standard grades and varieties averaging about $\$ 1$ per box at shipping points in the Northwest and about $\$ 2$ in city markets. Concerning the eastern crop, which is one-third above the average quality, the Department of Agriculture reports that much fruit was left late on the trees; some became windfalls and some was injured by freezing. Waste from such causes and also close grading reduced the available market supply. The report of cold-storage holdings on November 1 indicates a smaller stock of apples in storage that last season, although holdings of boxed apples are in excess of the average quantity. The Department of Agriculture points out that the quantity of apples stored over winter may not be as great as indicated by the heavy production.

Shipments of leading lines of fruits and vegetables for the season to date are slightly in excess of last year, and this gain is likely to be maintained, according to the Department of Agriculture, because of the lateness and greater production of the present season. It is expected that fresh winter produce will be in heavier supply because of the tendency to plant more land in truck crops all through the South. The report further states that an increase is indicated of about one-third in Southwest lettuce, a gain of 10 per cent in early cabbage, 15 per cent in early celery, and a general recovery of truck-crop production in Florida.

Tobacco.-Preliminary estimates by the Department of Agriculture indicate a tobacco crop of $1,304,000,000$ pounds, a reduction of approximately $70,000,000$ pounds from the final yield of last year. Production is smaller than in 1925 in all leading States except in Maryland, Virginia, and Tennessee. The quality of the crop is generally good, and prices received by the producers thus far for the early harvested tobacco have been considerably higher than last year. The reduction in yield in South Carolina and sections of North Carolina and Virginia was more than offset by the increase in prices, and total returns to the growers in those areas are larger than in the autumn of 1925. Weather conditions in the

Mississippi Valley States were very unfavorable for harvesting and curing in October, and reports from these States indicate considerable damage to the quality of the crop. The marketing season in these States is later than that in the States along the Atlantic seaboard, and, due to this and to the fact that different types of tobacco are grown in these States, the extent to which the higher prices that have prevailed in South Carolina, North Carolina, and Virginia will be evident there is yet uncertain.

Recent reports from the Burley Tobacco Growers Cooperative Association in Lexington, Ky., indicate that a new plan for the cooperative selling of Burley tobacco will be followed this year. Eighteen sales houses located in Kentucky, Tennessee, Indiana, Ohio, and Missouri have been established at which the tobacco delivered by the members of the association will be sold at public auction after being graded and assembled. The plan is officially described as follows:

An effort is to be made to sell the entire 1926 crop of the membership during the months of December, January, February, and March, using both auction and private sales methods. Tobacco will be received at the same places as heretofore. Participation certificates will be issued and an advance made. After the tobacco has been graded and various lots of the same grade brought together the product will be offered at auction at the sales houses.

## BANK SUSPENSIONS AND COMMERCIAL FAILURES

Bank suspensions.-During October 87 banks, with deposits of $\$ 19,991,000$, were reported to the Federal reserve banks as having suspended operations on account of financial difficulties. The number of suspensions was more than twice as large as the total reported for the month of September, and compares with 53 banks, having deposits of $\$ 15,581,000$, which suspended in October, 1925. Of the total for October this year 68 with deposits of $\$ 13,000,000$ were nonmember banks and 19 with deposits of $\$ 6,991,000$ were member banks; of the latter 14 were national banks and 5 were member State banks.

Suspensions in the Atlanta, Chicago, Minneapolis, and Dallas districts accounted for the larger part of the total for the month and for the major part of the increase over September; within these districts the larger increases were in the States of Georgia, Michigan, Iowa, Minnesota, North Dakota, South Dakota, and

[^0]Oklahoma, where, altogether, 59 suspensions were reported. Seven banks which had previously suspended were reported as having resumed operations again-in the Atlanta district, four nonmember banks in Florida; in the Minneapolis district, two nonmember banks in South Dakota; and in the Kansas City district, one nonmember bank in Kansas. The number and deposits of banks which suspended during October, 1926, are shown in the following table, by class of bank; the figures for suspended banks represent, so far as can be determined, banks which have been closed to the public by order of supervisory authorities or by the directors of the banks 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 October, 1926

| Federal reserve district | All banks |  | Member ${ }^{1}$ |  | Nonmember |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Num- | Total deposits ${ }^{2}$ | $\underset{\text { Num }}{\text { Num }}$ | Total deposits ${ }^{2}$ | $\mathrm{Num}_{\text {ber }}$ | Total deposits ${ }^{2}$ |
| All districts | 87 | \$19,991,000 | 19 | \$6, 991, 000 | 68 | \$13,000,000 |
| Boston. |  |  |  |  |  |  |
| New York |  |  |  |  |  |  |
| Cleveland |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Richmond........- | ${ }^{6}$ | 2,079,000 |  | 1,424,000 | 8 | 655,000 |
|  | 39 | 1, 704, 000 | 1 | 579,000 | ${ }^{2} 8$ | 1,125, 000 |
|  | ${ }^{3} 17$ | 2, 759, 000 | 6 | 1, 746, 000 | ${ }^{3} 11$ | 1, 013, 000 |
| St. Louis |  | $\begin{array}{r} 155,000 \\ 9.490 .000 \end{array}$ |  |  | 29 29 | 155,000 $7,165,000$ |
|  | 31 | $\begin{array}{r} 9,490,000 \\ 456,000 \end{array}$ | 4 | 2, 325,000 | 29 | $7,165,000$ 456,000 |
| Kansas City-...--- | ${ }^{3} 13$ | 2, 621,000 | 5 | 762,000 | ${ }^{3} 8$ | 1, 859,000 |
| Dallas.............- | 2 | 220,000 | 1 | 155, 000 | 1 | 65, 000 |

1 Comprise 14 national banks with deposits of $\$ 5,876,000$ and 5 State member banks with deposits of $\$ 1,115,000$.
${ }_{2}$ 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.
${ }^{3}$ Includes 1 nonmember State bank in the Atlanta district, 4 private banks in the Chicago district, and I private bank in the Dallas district for which deposit figures are not available.

During the first three weeks of November 100 banks, with deposits of $\$ 27,378,000$, were reported as having suspended operations during that period. Of these, 81 were nonmember banks and 19 were member banks- 16 of them national and 3 State institutions. Three banks which had previously suspended operations were reported to have resumed during the period, 2 in South Dakota, 1 in Florida.

Commercial failures.-During the month of October there were in the United States 1,763 commercial failures, with total liabilities of $\$ 33,230,720$, according to reports by R. G. Dun \& Co. Following the usual tendency for failures to become more numerous during the last three months of the year, the number of failures in October showed an increase of about 23 per cent over the low figure which was reported for September; the total was, however, only about 5 per cent above the October average over the preceding five years. Total liabilities also were larger than in the preceding month or in October last year, but were considerably below the October average over the preceding five years. Commercial failures during October, 1926, are shown in the following table, by class of enterprise:

Commercial Failures During October, 1926

| Class of enterprise | Number |  | Liabilities |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1926 | 1925 | 1926 | 1925 |
| All classes. | 1,763 | 1,581 | \$33, 230, 720 | \$29,543, 870 |
| Manufacturing. | 450 | 408 | 11, 649, 671 | 11,264,337 |
| Trading | 1,205 | 1,111 | 15, 874, 320 | 13, 529,784 |
| Agents, brokers, etc. | 108 | 62 | 5, 706, 729 | 4,749, 749 |

The number and liabilities of commercial failures during October, 1926, by Federal reserve districts, are presented in the following table:

Commerctal Failutes During October by Federal Reserve Districts

| Federal reserve district | Number |  | Liabilities |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1926 | 1925 | 1926 | 1925 |
| Total | 1,763 | 1,581 | \$33, 230, 720 | \$29, 543, 870 |
| Boston. | 148 | 155 | 2,791, 209 | 5, 061,076 |
| New York | 273 | 266 | 7,056, 807 | 5, 549, 095 |
| Philadelphia | 56 | 73 | 2,540, 877 | 1,784, 719 |
| Cleveland. | 167 | 167 | 2, 572, 720 | 3, 176, 711 |
| Richmond | 127 | 149 | 3, 394, 205 | 2, 524, 656 |
| Atlanta. | 116 | 67 | 2,171, 336 | 888, 137 |
| Chicago | 292 | 211 | 5, 566, 978 | 2, 675,923 |
| St. Louis. | 67 | 80 | 801, 234 | 1, 756,347 |
| Minneapolis | 118 | 87 | 949,673 | 1,267,785 |
| Kansas City | 111 | 85 | 1,386,409 | 1, 476,916 |
| Dallas.- | 68 | 55 | 1, 181, 400 | 590,436 |
| San Francisco | 220 | 186 | 2, 817,872 | 2, 792,069 |

## RESTORATION OF THE BELGIAN CURRENCY

Reestablishment of the Belgian currency on a gold basis, which was made effective on October 25, 1926, followed upon a previous attempt at stabilizing the franc at 4.50 cents undertaken about a year earlier. The value of the franc was maintained at this level until the middle of March of the present year, but at that time the franc declined sharply, and at the end of the month it was quoted at 2.73 cents. In order to prepare the ground for permanent reestablishment of its currency on a stable basis, the Belgian Government undertook a series of fiscal and economic measures which are briefly described below.

Fiscal reforms.-The principal measures adopted by the Government with a view to currency stabilization were: (1) A revision of certain fiscal laws and curtailment of expenditures; (2) creation of an autonomous sinking fund; (3) creation of the Belgian National Railway Co. and the conversion of the floating debt of the Government into the company's preference shares. In order to assure the prompt adoption of these measures, the King was given special powers in fiscal matters for a period of six months.

To bring about the equilibrium of the budget a commission of economy was appointed in March, 1926, whose purpose it was to devise means for the reduction of expenditures. The recommendations of the commission, which were adopted, included the undertaking to refrain from starting new public works in the near future and from the appointment of new officials prior to 1929; a number of departments were either entirely abolished or greatly reduced in size; and substantial reductions were effected in the army and navy. On the other hand, taxes were increased. A new special tax was imposed on real estate, turnover and luxury taxes were increased, and by the law of June 7, 1926, the import duties on a number of commodities were raised. These measures are expected to produce about 1,500,000,000 francs of additional revenue and to bring about a balanced budget.

To assure the payment of principal and interest of the public debt, as well as to reduce the floating debt, a sinking fund was created by law on June 7, 1926. A considerable amount of autonomy was granted to this fund and a number of resources have been placed at its disposal, including the proceeds from the sale of securities of publicly owned enterprises. The chief purpose of the sinking fund was to consolidate the floating debt. Since holders of
treasury notes had not been inclined to renew them at maturity, the Government had been obliged to redeem them by increasing its borrowings from the National Bank. Thus on March 19, 1926, a law was passed authorizing the National Bank to increase its advances to the State by $1,500,000,000$ francs. Advances of the bank to the Government rose accordingly from 5,680,000,000 francs on March 25, 1926, to $6,705,000,000$ on October 14, 1926, an increase of over $1,000,000,000$ francs.

Conversion of floating debt.-At the end of April, 1926, of the total public debt of Belgium, amounting to about $53,000,000,000$ francs (in which the external debt is calculated on the basis of the rate of exchange prevailing on this date), about $15,000,000,000$ francs, or nearly 30 per cent, represented floating debt. Of this $15,000,000,000$ francs, the debt to the National Bank and the external floating debt amounted to about $8,500,000,000$ francs, leaving about $6,500,000,000$ francs of internal floating debt. To consolidate this internal floating debt the Government utilized the capital invested in the National railways, and a royal decree of July 23,1926 , converted them into a private company for 75 years. The capital of the new company consists of 11,000 ,000,000 francs, of which $10,000,000,000$ francs represent preferred shares with a par value of 500 francs, which are being sold to the public; and $1,000,000,000$ francs represent common shares with a par value of 100 francs, which are being held by the Government.

The law creating the Belgian Railway Co. was followed by a royal decree of July 31, which makes the 6-months' treasury bills and the 5-year bonds maturing in December, 1926, convertible into preference shares of this company. The treasury notes held by persons not willing to convert them into railway shares were stamped and converted into 5 per cent bonds, which will be redeemed as rapidly as the resources of the sinking fund will permit. The result of this operation was that of the total short-term internal debt of $6,500,000,000$ francs, excluding the debt to the National Bank, about $4,200,000,000$ francs have been converted into preference shares of the Belgian National Railway Co., and the internal floating debt has thus been reduced to 2,153,000,000 francs. As regards the external floating debt, amounting to the equivalent of about $\$ 24,000,000$, the Government and the National Bank have made full provision in foreign currencies to meet this debt from
funds in hand prior to the flotation of the stabilization loan.

The formation of an independent railway company, the conversion of the floating debt, and the final stabilization of the currency were greatly facilitated by the law of July 13, 1926, which granted the King special powers in all financial matters and thus enabled him to put fiscal measures into effect by royal decree without having them first voted upon by Parliament.

Currency reform of October 25, 1926.After putting into effect these preliminary measures the Government proceeded to the restoration of the currency. The reform effected on October 25, 1926, places the value of the paper franc at 2.78 cents; the franc retains its legal-tender character and remains the domestic unit of account. At the same time a new unit of currency, the belga, is created with a fine gold content of 0.209211 grams, a par value of 13.9045 cents, and a fixed relationship of 1 belga to 5 francs. The National Bank may issue belga notes, but their value in francs must also be stamped upon them, and franc notes are at all times interchangeable with belga notes at the fixed ratio. The belga is intended to be used only in international transactions, and the publication of the rate of exchange of Belgian currency in any other form is forbidden. The National Bank, under the direction of the Minister of Finance, has been charged with the stabilization of the currency. From the day of the promulgation of the royal decree, the bank has been under obligation to redeem franc notes upon presentation in multiples of five francs, either in gold, in silver at its gold value, or in foreign bills of exchange convertible into gold, at the option of the bank. The bank notes are secured by the entire reserves of the National Bank, which is obligated to maintain against its demand liabilities a reserve in gold or foreign exchange equal to 40 per cent, of which at least 30 per cent must be in gold. The bank is directed to use all the gold and foreign exchange holdings at its disposal to assure the stability of the exchange. The bank's resources for that purpose have been further increased by the establishment of credits aggregating $\$ 35,000,000$ with foreign banks of issue. In order to increase its gold holdings the bank is authorized to sell its silver, hitherto included in its metallic reserve, and amounting to about $188,000,000$ paper francs, or about $\$ 5,226,000$. The full text of the royal decree of October 24 relative to the monetary stabilization is reprinted at the end of this article.

To provide the bank with the necessary supply of gold or foreign bills of exchange, a
stabilization loan of about $\$ 100,000,000$ has been floated by the Government in the principal money markets of the world. The proceeds of this loan have been turned over to the National Bank in part payment of the Government's debt to the bank. Furthermore, the bank has converted its reserves of gold, silver, and foreign bills of exchange into francs at 2.78 cents, hitherto carried at par, and the increase in assets resulting from the revaluation of the reserves has been credited to the State and, with the exception of 600 ,000,000 francs, has been used for the further reduction of its debt to the National Bank. The $600,000,000$ francs excepted will be used to acquire foreign bills of exchange necessary for the repayment of the external floating debt. By these methods, the debt of the State to the bank, which on the day of stabilization had amounted to $6,705,000,000$ francs, was within a week reduced to $2,000,000,000$ francs. This balance will be gradually amortized by the "Fonds d'Amortissement" (sinking fund) and is not permitted in future to exceed $2,000,000,000$ francs.
The changes in the balance sheet of the National Bank brought about by the above measures may be seen from the following table, which shows the condition of the bank as of October 21, 1926, the last statement before the royal decrees went into effect, and as of October 28, the first statement published under the new law.

Balance Sheet of National Bank of Belgiom [In Belgian franes]

|  | Oct. 28, 1926 | Oct. 21, 1926 | Increase or decrease |
| :---: | :---: | :---: | :---: |
| Resources |  |  |  |
| Gold | 2, 796, 168, 210 | 273, 866,647 | +2,522,301,563 |
| Foreign credits and balances abroad. | 2, 406, 415,941 | 30, 222, 773 | +2, 376, 193, 168 |
| Silver -.....-............. | 187, 756, 845 | 84, 236,390 | +118, 337, 248 |
| Subsidiary coins-..--..-- | 14,816, 793 |  |  |
| bills | 2, 296, 260, 665 | 2, 682, 884, 064 | -386,623,399 |
| Bills deposited on cur- rent accounts...-.--- | 32, 637,767 | 8,066,413 | +2 |
| Shares to be issued (under reserve of first isstue) royal decree of |  |  |  |
| Oct. 25, 1926.... | 50,000,000 |  | +50,000,000 |
| Advances to the State..- | 2,000,000,000 | 6,705,000,000 | , 705,000, 000 |
| Real estate, etc | 98, 054, 946 | 48, 046, 260 | +50,008, 686 |
| Other assets. | 379, 556, 902 | 484, 549, 630 | -104, 992, 725 |
| Total asse | 10, 261, 668, 069 | 10,316, 872, 177 | -55, 204, 108 |
| habluties |  |  |  |
| Capital | 200, 000,000 | 50,000, c60 | +150,000,000 |
| Bank notes in circulation | 8,766, 833,055 | 9, $405,909,542$ | $-639,076,537$ |
| Reserve- | 10, 138, 616 | $60,138,606$ | -50,000, 000 |
| Current accounts: <br> Treasury | 49, 114, 909 | 31,250, 806 | +17, 864, 103 |
| Private. | 1,177, 052,916 | 736, 344,315 | +440, 708,601 |
| Other liabilit | 58, 528, 583 | 35, 223, 858 | +25,299,725 |
| Total liabilities | 10, 261, 668, 069 | 10,316, 872, 17. | -55, 204, 108 |

As the result of the revaluation of the gold and foreign exchange holdings the ratio of gold and foreign bills to demand liabilities amounted on October 28, 1926, to about 52 per cent-12 per cent above the ratio required by statute. The ratio of gold alone to demand liabilities amounted to about 28 per cent, or 2 per cent less than the required ratio. This deficiency apparently accounts for the recent purchase of $\$ 25,000,000$ of gold by the National Bank.

Changes in the bank's charter.-The stabilization of the currency was accompanied by a reorganization of the National Bank of Belgium. The charter of the bank has been extended until December 31, 1952. The capital has been increased from $50,000,000$ francs to $200,000,000$ francs, divided into 200,000 shares, with a par value of 100 francs; 50,000 of these shares will be offered for public subscription. Although all its transactions are supervised by a commissioner of the Government, and although the bank continues to be the fiscal agent for the Government, the bank is nevertheless practically independent of the fiscal operations of the treasury. The bank's holdings of Government obligations are limited to the amount of its capital and surplus. Furthermore, the acquisition of Government bonds can be made only with the authorization of the Minister of Finance upon request of the National Bank.

Important changes were also made in the management of the bank. Under the new decree the bank is managed by a governor, assisted by the board of management (Comité de direction); is administered by a council of regents (Conceil de régence); and supervised by a council of censors (Collège de cénseurs). A committee of discount is attached to the head office as well as to each branch. The Government appoints a commissioner, who supervises all the operations of the bank. Provisions are also made for the distribution of profits, the setting up of a reserve fund, and the remuneration of directors and regents. Excerpts from the bank's new charter are printed elsewhere.

## Royal Decrees

## MONETARY STABILIZATION

We, Albert, King of the Belgians, to all present and to come, greetings:

In view of the law of July 6, 1926, relative to certain measures to be taken with a view to bettering the financial situation.

In view of the law of February 26,1926 , relative to the need of a sound fiduciary circulation and monetary stability.

Upon advice of our ministers, deliberated in council, it is decreed:

Artiche I. The franc is stabilized under the conditions determined by the present decree. The National Bank is charged with the operations of stabilization under the control of the Minister of Finance.

Art. II. The debts of the State to the National Bank totaling on this day $\mathrm{Fr} .6,705,000,000$ will be reduced by the operations hereinafter indicated to Fr. 2,000,000,000 maximum. This balance will be progressively amortised. It shall in no event be increased.

The sums drawn against the credit authorized by the law of May 19, 1926, relative to the discount of Treasury bills by the National Bank will be the first to be reimbursed.

The State will pay to the National Bank the full proceeds of the foreign loan contracted in execution of the royal decree dated to-day concerning the monetary stabilization loan. The National Bank will carry the gold, the silver, and the foreign bills of exchange in its reserve at their value in francs at the rate determined by the present decree.
The increase in assets resulting from the revaluation of the metallic reserve will be credited to the State.

Art. III. In addition to the resources in gold mentioned in Article II, the bank will use the foreign bills convertible into gold in its possession to assure exchange stability. It will use to the same end if necessary the credits which it has directly obtained from foreign banks of issue.

Art. IV. The reimbursement of the balance provided for in Article II above will be undertaken by the Fonds d'Amortissement governed by the conditions of Article VI of the law of June 7, 1926, and in agreement with the bank. It will take place concurrently with the reimbursement of the external floating debt as of to-day and of the charges which the Fonds must meet in respect to the internal floating debts.

Art. V. The bank shall maintain a reserve of gold or of foreign bills convertible into gold equal to 40 per cent of its demand liabilities, of which a minimum of 30 per cent shall be in gold.
Art. VI. The capital of the National Bank shall be increased to Fr. 200,000,000.

Art. VII. The franc bank notes put out by the National Bank shall continue to be legal tender.

The present decree does not nullify in any way existing laws with respect to the debt-freeing power of these bank notes and of the obligation of State receivers and of individuals to receive them as legal tender, any convention to the contrary notwithstanding.

These bank notes are guaranteed by the entire reserves of the bank as constituted and increased by virtue of the present decree.

Art. VIII. The rate of the Belgian franc abroad is established in multiples of Fr. 5. The National Bank will adopt this same multiple as the basis of its redemption in cash, which shall be made at sight in gold or silver at its gold value or in foreign bills of exchange, at the choice of the bank. The multiple only shall be quoted in respect of exchange transactions, and bears to this end the name of belga. It is forbidden to publish rates of exchange on the Belgian franc in any other form.

Parity with foreign moneys is established at the rate of a weight of fine gold equal to 0.209211 grams per belga.

Arr. IX. If the National Bank of Belgium puts out bank notes denominated on the basis of Article VIII, they are to bear mention of their franc value. Bank notes denominated exclusively in francs are at all times
interchangeable with bank notes denominated in belga in the proportion of five to one.

Art. X. The law of January 25, 1923, is abrogated as far as concerns the export and import of capital ('valeurs).

A royal decree will fix the date on which this provision will go into effect.

Art. XI. The law of February 26, 1926, concerning a sound currency and monetary stabilzation, is abrogated.

Art. XII. The present decree will go into effect the day of its publication.

Art. XIII. Our Minister of Finance is charged with the execution of the present decree, given at Brussels October 24, 1926.

CHARTER OF THE NATHONAL BANK OF BELGIUM

## (Excerpts)

Art. 6. A reserve fund is established for the following purposes:

1. To meet losses on the capital.
2. To supplement the annual earnings up to the amount required for a 6 per cent dividend on the capital.

The premium derived from the issue of new shares is to be turned over to this reserve.

Upon the expiration of the right of issue by the bank, three-fifths of the reserves are to be turned over to the State.

Arr. 7. The bank may issue bearer notes. The amount of the notes in circulation shall be covered by easily realizable assets. The bank shall hold a reserve in gold or in foreign bills of exchange convertible into gold, at least equal to 40 per cent of its demand liabilities, of which 30 per cent at least shall be in gold.

Art. 11. The bank may engage in the following operations:

1. To discount or purchase bills of exchange and other credit instruments based upon commercial transactions and treasury bonds within the limits determined by the statutes.

The purchase and sale made by or to farmers, of cattle, farm goods, forage, seeds, crops, and generally of merchandise and food products needful to carry on their activities shall be regarded as commercial transactions within the meaning of this clause.
2. To rediscount in foreign countries bills in its portfolio; to pledge them; to guarantee the payment of these bills or the discount and advance operations relating thereto; to build up foreign balances, or to obtain foreign credits.
3. To deal in gold and silver.
4. To advance funds on gold and silver bars or coin.
5. To collect bills which are remitted by individuals and firms.
6. To receive sums in current account and to receive on deposit securities, precious metals, and gold and silver coin.
7. Finally, to make advances on current account or on short term against the deposit of treasury bonds or other securities guaranteed by the state and the colony, as well as similar securities of the Grand Duchy of Luxemburg, within the limits and on conditions from time to time imposed by the administration of the bank in conjunction with the board of censors.

Art. 12. The bank is formally prohibited from engaging in operations other than those specified in article 11, and from engaging directly or indirectly in unauthorized operations.

It shall not borrow except in cases provided in the second section of article 11; it shall not make any loans secured by either mortgages or by industrial securities with the exception of preferred shares of the Belgian National Railway Co. legally issued.

It shall not lend on its own shares nor repurchase them.

It shall not take any part directly or indirectly in industrial or commercial enterprises or engage in any kind of commerce except that of trading in gold or silver.

It may acquire only such real estate as is strictly necessary for the functioning of the institution.

Art. 13. The bank shall act as fiscal agent of the state under conditions stipulated by law.

Art. 15. The bank may be authorized by the Government to acquire public funds, but such holdings shall not exceed the total amount of its capital and surplus.

No purchase, however, shall be made except pursuant to an authorization given by the Minister of Finance on request of the bank.

Art. 18. The annual profits shall be divided in the following manner:

First, to the shareholders, a first dividend of 6 per cent.
Second, of the excess (a) 10 per cent to the reserve,
(b) 6 per cent to the personnel or to institutions established for their benefit.

Third, the remaining surplus to be assigned ( $a$ ) to the state three-fifths, (b) to the shareholders two-fifths as a second dividend, unless the council of regents decides to assign these two-fifths in whole to a special reserve fund.

## CONDITION OF ALL BANKS IN THE UNITED STATES

On June 30, 1926, the latest date for which comprehensive figures are available, the total loans and investments of all banks in the United States approximated $\$ 51,750,000,000$, and were about $\$ 2,750,000,000$ larger than on June 30 , 1925, and nearly $\$ 8,000,000,000$ larger than three years ago. The increase during the second quarter of the year was somewhat less than $\$ 700,000,000$, which compares with an increase of about $\$ 850,000,000$ during the second quarter of 1925. The increase for the year for member banks amounted to about $\$ 1,700,000,000$, or 5.7 per cent, and for nonmember banks to about $\$ 1,000,000,000$, or 5.5 per cent. For both classes of banks the increase in loans was much larger than the increase in investments.

These facts are brought out by the tables, which give the principal resources and liabilities of all banks in the United States, on a quarterly basis, from June 30, 1923, to June 30,1926 . The data are given by Federal reserve districts, and for April and June, 1926, they are given by States. Separate figures for all State banks and trust companies are also given by States. These tables are similar to those published in the Bulletin for July, but the figures have been revised for the purpose of making them comparable throughout the three-year period. The principal revision has been the consistent inclusion, both in total loans and discounts and in total rediscounts and bills payable, of acceptances of other banks and foreign bills of exchange sold by member banks with indorsement.

The following summary table shows, by Federal reserve districts, the course of total loans and investments of all banks during the last three years. The largest actual increases in 1926 over 1925 were in the New York, Boston, and Chicago Federal reserve districts, while the largest proportional increases were in the Atlanta, Philadelphia, New York, San Francisco, and Boston districts.

Loans and Investments of All Banks in the United States
[In millions of dollars]

| Federal reserve district | $\begin{gathered} \text { June } 30, \\ 1926 \end{gathered}$ | $\begin{gathered} \text { June 30, } \\ 1925 \end{gathered}$ | June 30, 1924 | June 30, 1923 |
| :---: | :---: | :---: | :---: | :---: |
| United States | 51,760 | 49,014 | 45,296 | 43, 905 |
| Boston. | 5,908 | 5,541 | 5,147 | 4,967 |
| New York | 15,533 | 14,521 | 13, 237 | 12,335 |
| Philadelphia | 3,923 | 3,654 | 3,336 | 3,198 |
| Cleveland. | 4,494 | 4,322 | 4,062 | 3,912 |
| Richmond | 2,402 | 2,337 | 2,242 | 2, 206 |
| Atlanta. | 1,850 | 1,700 | 1,457 | 1,412 |
| Chicago | 7,188 | 6,846 | 6, 328 | 6,183 |
| St. Louis. | 2,077 | 1,986 | 1,883 | 1,888 |
| Minneapolis... | 1,549 | 1,571 | 1,488 | 1,666 |
| Kansas City | 1,848 | 1,824 | 1,739 | 1,883 |
| Dallas | 1,044 | 1,016 | 960 | 954 |
| San Francisco | 3,944 | 3,696 | 3,417 | 3,301 |

Deposits (exclusive of bank deposits) increased from June, 1925, to June, 1926, by about $\$ 2,150,000,000$, and rediscounts and bills payable increased by about $\$ 126,000,000$.

ALL BANKS IN THE UNITED STATES - PRINCIPAL RESOURCES AND LIABILITIEG OF MEMBER AND NONMEMBER BANKS ON CALL DATES FROM JUNE CIPAL RESOURCES AND LIABILITES OF TO JUNE 30, 1926, BY FEDERAL RESERVE DISTRICTS
[Amounts in millions of dollars]

| Date * | Loans and investments |  |  |  |  |  |  |  |  | Deposits (exclusive of bank deposits) |  |  | Rediscounts and bills payable ${ }^{3}$ |  |  | Number of reporting banks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Nonber banks | Loans ${ }^{\text {a }}$ |  |  | Investments |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Total | Mem- ber banks | Nonmem banks | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non-membanks banks | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non-member banks | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non-member banks | Total | $\left\lvert\, \begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}\right.$ | Non-member banks |
| Untted States: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 30, 1923 | 43,905 | 28,675 | 17, 230 | 30, 189 | 18,880 | 11,309 | 13, 716 | 7,795 | 5,921 | 40,584 | 23, 837 | 16,747 | 1,395 | 1,073 | 322. | 29, 833 | 9, 856 | 19,977 |
| Dep. 31, 1923.. | 44, 213 | 26, 2738 | 17,423 | - $\begin{aligned} & 30,350 \\ & 30,646\end{aligned}$ | 18,807 19,052 | 11, 594 | 13,567 | 7,686 | 5,881 5,881 | 40,688 42,143 | 24, 974 | -17, 169 | 1,357 | 1,018 | 339 | 29,505 | $\stackrel{8}{9,774}$ | 19,731 |
| Mar. 31, 1924. | 44, 622 | 26, 832 | 17,790 | 30, 978 | 19,176 | 11, 802 | 13, 644 | 7,650 | 5,988 | 41,958 | 24,788 | 17,190 | 1,037 | 745 | 292 | 29, 210 | 9, 681 | 19,529 |
| June 30, 1924. | 45, 298 | 27, 262 | 18, 034 | 31, 218 | 19, 264 | 11, 954 | 14, 778 | 7,998 | 6, 080 | 43, 366 | ${ }^{25,} 675$ | 17,691 | 816 | 503 | 313 | 28, 996 | 9,650 | 19,346 |
| Oct. 10, 1924 | 46, <br> 47 <br> 488 <br> 84 | 28, 28.402 | 18,437 | 32, 339 | 19, 20,182 | 12, 157 | 15, 125 | 8, 8 8,845 | 6,125 6,280 | 44,162 45,813 | 26, 2814 | 17,880 17,699 | 710 884 | 433 657 | 277 | 28, ${ }^{28,915}$ | 9,635 9,587 | 19,280 19,219 |
| Apr. 6, 1925 | 48,150 | 29, 285 | 18,865 | 32, 856 | 20,390 | 12,466 | 15, 294 | 8,895 | 6,399 | 45, 837 | 27,145 | 18,692 | 915 | 700 | 215 | 28, 636 | 9, 531 | 19, 105 |
| June 30, 1925. | 49,014 | 29,702 | 19,312 | 33, 657 | 20, 814 | 12, 843 | 15, 357 | 8,888 | 6,469 | 47, 573 | 28, 403 | 19, 170 | 992 | 718 | 274 | 28, 479 | 9, 538 | 18,941 |
| Sept. 28, 1925 | 50,019 |  | 18, 650 | 34, 621 | 21,450 | ${ }_{13,171}^{13}$ | 15,398 |  | 6,479 | 47, 488 | 28, 172 | 19,796 | 1,140 | -877 | 263 | 28, 457 | 9,539 | 18, 918 |
| Dec. 31, 1925. | 50, 819 | 31, 198 | 19,720 | 35, 533 | 22, 275 | 13, 258 | 15, 386 | 8,924 | 6,462 | 49, 229 | 30, 007 | 19, 222 | 1,260 | 1,011 | 249 | 28, 257 | 9,489 | 18,788 |
| Apr. 12, 1926. | 51,081 | 31,070 | 20,011 | 35, 530 | 22,006 | 13, 524 | 15, 551 | 0, 064 | 6,487 | 48,713 | 29, 021 | 19,692 | 1,083 | 841 | 242 | 27, 989 | 9,412 | 18,577 |
| June 30, 1926 | 51, 760 | 31,301 | 20,369 | 35, 956 | 22, 267 | 13, 689 | 15, 804 | 9,124 | 6,680 | 49, 724 | 29, 743 | 19, 881 | 1,118 | 819 | 299 | 27,856 | 9,375 | 18,481 |
| Bояton District: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sept. 14, 1923 | 4,998 | 2,002 | 2,936 | 3,118 | 1,481 | 1,637 | I, 880 | 581 | 1,299 | 4,616 | 1,843 | 2,773 | 105 | 95 | 10 | 1, 055 | 424 | 831 |
| Dec. 31, 1923 | 6,021 | 2,049 | 2,972 | 3,146 | 1,471 | 1,675 | 1,875 | 578 | 1,297 | 4, 687 | 1,879 | 2,808 | 115 | 105 | 10 | 1,053 | 424 | 629 |
| Mar. 31, 1924 | 5, 031 | 2,026 | 3,005 | 3,155 | 1,458 | 1,697 | 1,876 | 568 | 1,308 | 4,677 | 1,850 | 2, 827 | 74 | 58 | 16 | 1,050 | 421 | 629 |
| June 30, 1924 | 5, 147 | 2, 060 | 3, 087 | 3,227 | 1,450 | 1,777 | 1,920 | ${ }_{6} 10$ | 1,310 | 4, 867 | 1,938 | 2,929 | 37 | 28 | 9 | 1,049 | 421 | 628 |
| Oct. 10, 1924. | $\stackrel{5}{5,302}$ | $\stackrel{2}{2} 172$ | ${ }^{3}, 151$ | 3,347 3 | 1,536 | 1,811 | 1,955 | 636 | 1,319 | 5,003 | 2, 041 | $\stackrel{2}{2,982}$ | 31 | 22 | 9 | 1,047 | 419 | 628 |
| Dec. 31, 1924. | 5, 323 | 2, 172 | 3,151 | 3,371 | 1,542 | 1,829 | 1,952 | 630 | 1,322 | 5,032 | 2, 050 | 2,982 | 88 | 78 | 10 | 1,048 | 419 | 629 |
| Apr. 6, 1925. | 5,476 | 2,207 | 3, 269 | 3,487 | 1,580 | 1,907 | 1,989 | 627 | 1,362 | 5,108 | 2,023 | 3,085 | 85 | 74 | 11 | 1,052 | 420 |  |
| June 30, 1925. | 5,541 | $\stackrel{2}{2} 252$ | 3,289 3,399 | 3,548 | 1, 1,620 | 1,928 | 1,993 | 632 | 1,361 | ${ }_{5}^{5,288}$ | $\stackrel{2}{2} 112$ | 3,106 3,138 | 84 | 74 | 10 | 1,049 | 420 | ${ }_{627}^{629}$ |
| Dec. 31, 1925. | 5, 738 | 2,395 | 3,343 | 3,716 | 1,726 | 1,990 | 2,022 | 669 | 1,353 | 5,429 | 2, 245 | 3,184 | 114 | 105 | 0 | 1,044 | 420 | 624 |
| Apr. 12, 1926. | 5,788 | 2,391 | 3,397 | 3,700 | 1,686 | 2,014 | 2,088 | 705 | 1,383 | 5,427 | 2, 228 | 3,199 | 61 | 49 | 12 | 1,042 | 418 | 624 |
| New Yori district: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ne June 30, 1923 | 12,335 | 7,597 | 4,738 | 7,874 | 5,114 | 2,760 | 4,461 | 2,483 | 1,978 | 11,393 | 6,778 | 4,615 | 311 | 300 | 11 | 1,457 | 821 | 636 |
| Sept. 14, 1923 | 12, 129 | 7,408 | 4,721 | 7,769 | 5,015 | 2,754 | 4, 360 | 2,393 | 1,967 | 11, 220 | 6,643 | 4,577 | 329 | 322 | 7 | 1,467 | 827 | 640 |
| Dec. 31, 1923. | 12, 442 | 7,656 | 4,786 | 8,040 | 5,225 | 2,815 | 4, 402 | 2, 431 | 1,971 | 11,971 | 7,418 | 4,553 | 354 | 325 | 29 | 1,480 | 885 | 645 |
| Mar. 31, 1924 | 12,631 | 7,693 | 4,938 | 8,229 | 5,278 | 2,951 | 4,402 | 2,415 | 1,987 | 12,023 | 7,425 | 4,598 | 214 | 206 | 8 | 1,489 | 843 | 646 |
| June 30, 1924. | ${ }_{13}^{13,237}$ | 8,121 | 5,116 | 8,540 | 5,452 | 3,088 | 4, 697 | $\stackrel{2}{2,669}$ | 2,028 | 12, 970 | 7.925 | 5,045 | 122 | 110 | 12 | 1,493 | 840 | 655 |
| Oct. 10, 1924 | 13,729 14,205 | 8, 8 8,849 | 5,175 5,356 | 8,768 | 5,, 625 5,901 | 3,143 <br> 3,218 | 4,961 5 5,086 | 2,929 | 2,032 2, 138 | 12,818 13,547 | 7,818 | 5,000 4,747 | 152 295 | 128 | 24 15 | 1,560 | 845 855 | 655 680 |
| Apr. 6, 1925 | 14,038 | 8,638 | 5,400 | 9,051 | 5,771 | 3,280 | 4,987 | 2,867 | 2,120 | 13,169 | 7,994 | 5, 175 | 318 | 306 | 12 | 1,517 | 857 | 660 |
| June 30, 1925. | 14, 521 | 8, 869 | ${ }^{5} 5652$ | 9,479 | 5,970 | 3,509 |  |  | 2, 143 | 14, 334 | 8, 838 | 5,496 5 | 281 | 261 | 20 | 1,525 | 866 | 659 |
| Sept. 28, 1925 | 14, 669 | 8,957 | -5,712 | 9,682 10,251 | 6, 104 6,726 | 3,578 3,525 | 4,987 4,893 | 2,853 2,790 | 2,134 2,103 | 14,141 14,398 | 8,346 8,453 | 5,795 4 4 | 379 496 | 353 472 | ${ }_{21}^{26}$ | 1,532 | 874 | 658 |
| Dec. 31, 1925. | 15, 144 | 9,516 | 5, 628 | 10, 251 | 6,726 | 3,525 | 4,893 | 2,790 | 2,103 | 14,398 | 9,453 | 4,945 | 496 | 472 | 24 | 1,543 | 880 | 663 |
| Apr. 12, 1926. | 14, 993 | 9,213 | 5,780 | 10,110 | 6,380 | 3,730 | 4,883 | 2,833 | 2,050 | 14, 180 | 8, 831 | 5,549 | 331 | 329 | 2 | 1,557 | 885 | 672 |
| June 30, 1926. | 15,533 | 9,477 | 6,056 | 10,478 | 6, 567 | 3,911 | 5,055 | 2,910 | 2,145 | 14,971 | 9,177 | 5,794 | 304 | 279 | 25 | 1,563 | 896 | 667 |

[A Aroounts in millions of dollars]

| Date ${ }^{2}$ | Loans and investments |  |  |  |  |  |  |  |  | Deposits (exclusive of bank deposits) |  |  | Rediscounts and bills payable ${ }^{3}$ |  |  | Number of reportingbanks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non. member banks | Loans ${ }^{3}$ |  |  | Investments |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non-member banks | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non-member banks | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Nonber banks | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non-momber banks | Total | Mem ber banks |  |
| Philadelphia District: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sept. 14, 1923- | $\stackrel{3}{3,222}$ | 1,971 | 1, 251 | 1, 874 | 1,195 | ${ }_{679}$ | 1,348 | 776 | 572 | $\stackrel{2}{2,820}$ | 1,669 | 1,151 | ${ }_{93}$ | ${ }_{65}^{88}$ | 28 | 1,254 | 722 | 532 |
| Dec. 31,1923--- | 3,228 | 1,973 | 1,255 | 1,881 | 1,192 | 689 | 1,347 | 781 | 566 | 2,898 | 1,727 | 1,171 | 97 | 71 | 26 | 1,267 | 722 | 545 |
| Mar. 31, 1924 | 3,284 | 1,994 | 1,290 | 1,233 | 1,220 | 713 | 1,351 | 774 | 577 | 2, 887 | 1,699 | 1,188 | 79 | 56 | ${ }_{2}^{23}$ | 1,275 | 724 | 551. |
| June 30, 1924 | 3,336 <br> 3 | ${ }_{2}^{2,033}$ | 1,303 | 1,940 | 1,241 | 699 73 | 1,396 | 792 | 604 580 | $\stackrel{2}{2,971}$ | 1,757 1,849 | 1, 1214 | 54 | 34 | 20 | 1,273 | 730 | 543 |
| Oct. 10, 1924 | 3,452 3,513 | 2,139 2,170 | 1,313 | 2,020 2,043 | 1,287 1,289 | 733 754 | 1,432 1,470 | 852 881 | 580 589 | 3,066 <br> 3,168 | 1,849 1,894 | - 1,217 | 47 68 | 24 49 | 16 19 18 | 1,280 1,284 | 736 738 | 544 |
| Apr. 6, 1925- | 3,630 | 2, 232 | 1,398 | 2,142 2 | 1,352 | 790 | 1,488 | 880 | ${ }_{6}^{608}$ | 3,222 | 1,915 | 1,307 | 59 | 42 | 17 | 1,286 | 740 | 546 538 |
| June $30,1925$. | 3,654 <br> 3 <br> 3 | 2, 2,312 | 1, 1,448 | 2,159 2,294 | 1,382 | 777 <br> 844 | 1,495 | 869 862 | 626 603 | 3,278 3,318 | 1,959 | - $\begin{array}{r}1,319 \\ 1,332\end{array}$ | 80 85 | 57 <br> 58 | 23 27 | 1,287 1,288 | 749 | 538 537 |
| Dec. 31, 1925 -. | 3,815 | 2,341 | 1,474 | 2,368 | 1,489 | 879 | 1,447 | 852 | 595 | 3,450 | 2,076 | 1,374 | 95 | 65 | 30 | 1,291 | 753 | 538. |
| Apr. 12, 1926. | 3,903 | 2,412 | 1,491 | 2,445 | 1,552 | 893 | 1,458 | 860 | 598 | 3,445 | 2,079 | 1,366 | 105 | 72 | ${ }_{3}^{33}$ | 1,294 | 756 | 538 |
| Cleveland District: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 30, 1923. | 3,912 | 2,749 | 1,163 | 2, 596 | 1,840 | 756 | 1,316 | 909 | 407 | 3,596 | 2,447 | 1,149 | 104 | 85 | 19 | 1,983 | 880 | 1,103 |
| Sept. 14, 1923 | 3,930 | 2,749 | 1,181 | 2, 601 | 1, 831 | 770 | 1,329 | 918 | 411. | 3,646 | 2,470 | 1,176 | 78 | 65 | 13 | 1,986 | 881 | 1,105. |
| Dec. 31, 1923. | 3,927 | 2,742 | 1,185 | 2,622 | 1, 843 | 779 | 1,305 | 899 | 406 | 3, 662 | 2,494 | 1,168 | 79 | 59 | 20 | 1,979 | 877 | 1,102 |
| Mar. 31, 1924. | 4,010 | 2,799 | 1,211 | 2,668 | 1,864 | 804 | 1,342 | 935 | 407 | 3,728 | 2,536 | 1,192 | 64 | 48 | 16 | 1,980 | 876 | 1,104 |
| June 30, 1924. | 4,062 | 2, 839 | 1,223 | 2, 680 | 1, 877 | 803 | 1,382 | ${ }^{962}$ | 420 |  | 2,604 | 1, 204 | 49 | 32 | 17 | 1, 976 | 873 |  |
| Oct. 10,1924 | 4,173 4,177 | 2,941 $\mathbf{2 , 8 3 4}$ | 1,232 1,243 | 2,714 2,729 | 1,8900 1,903 | 814 826 | 1,459 | 1,041 | 418 | 3,870 3,855 | 2, 269 2,637 | 1, 1,211 | 45 81 | 32 62 | 13 19 | 1,975 1,973 | 872 871 | 1,163 1,102 |
| Apr. 6, 1925 | 4,278 | 3,007 | 1,271 | 2,828 | 1,978 | 850 | 1,450 | 1,029 | 421 | 3,962 | 2,730 | 1,232 | 66 | 48 | 18 | 1,967 | 869 | 1,098 |
| Jume 30, 1925 | 4, 322 | 3,033 | 1,289 | 2, 878 | 2,016 | 863 | 1,443 | 1,017 | 426 | 4,042 | 2,781 | 1,261 | 71 | 52 | 19 | 1,961 | 865 | 1,098 |
| Sept. 28, 1925 | 4,409 | 3,098 | 1,311 | 2,884 | 2,071 | 893 | 1,445 | 1,027 | 418 | 4,087 | 2,806 | 1,281 | 92 | 73 | 19 | 1,962 | 864 | 1,098 |
| Dec. $31,1925 . .$. | 4,374 | 3,061 | 1,313 | 2,963 | 2,064 | 899 | 1,411 | 997 | 414 | 4,078 | 2, 804 | 1,274 | 103 | 81 | 22 | 1,958 | 863 | 1,095 |
| Apr. 12, 1926 | 4,472 | 3,131 | 1,341 | 3,043 | 2,117 | 926 | 1,429 | 1,014 | 415 | 4,121 | 2,856 | 1,265 | 93 | 72 | 21 | 1,953 | 860 | 1,093 |
| June 30, 1926 | 4, 494 | 3,167 | 1,327 | 3,044 | 2,141 | 903 | 1,450 | 1,026 | 424 | 4,222 | 2, 223 | 1,293 | 85 | 65 | 20 | 1,947 | 860 | 1,087 |
| Richmond District: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 30, 1923 | 2, 2,206 | 1,188 | 1,018 1,025 | 1,677 1,695 | ${ }_{934}^{925}$ | 752 761 | 529 529 | 2263 | 266 | 1,927 1,928 | ${ }_{988}^{988}$ | 939 940 | 126 <br> 138 | 86 <br> 94 | 40 | 2,108 2,105 | ${ }_{626}^{629}$ | 1,479 1,479 |
| Dec. 31, 1923 . | 2, 230 | 1,210 | 1, 020 | 1,715 | 950 | 765 | 515 | 260 | 255 | 2,041 | 1,044 | 997 | 93 | 66 | 27 | 2, 102 | 627 | 1,475 |
| Mar. 31,1924. | 2, 246 | 1,217 | 1,029 | 1,734 | 959 | 775 | 512 | 258 | 254 | 1,992 | 1,026 | 966 | 106 | 73 | 33 | 2,095 | 626 | 1, 469 |
| June 30, 1924 | 2, 242 | 1,198 | 1,044 | 1,742 | 954 959 | 788 | 500 | 244 | 256 | 1,982 | 1,018 | 964 | 112 | 69 | 43 | 2,092 | 624 | 1,468 |
| Oct. 10, 1924 | 2, 272 | 1,220 | 1,052 | 1,751 | 959 | 792 | 521 | 261 | 260 | 2,030 | 1,052 | 978 | 97 | 53 | 44 | 2,070 | 620 | 1,450 |
| Dec. 31, 1924.... | 2,281 | 1,228 | 1,053 | 1,748 | 960 | 788 | 533 | 208 | 265 | 2,103 | 1,092 | 1,011 | 80 | 51 | 29 | 2,051 | 617 | 1,434 |
| Apr. 6, 1925.......... | 2,320 | 1,250 | 1,070 | 1,779 | 980 | 799 | 541 | 270 | 271 | 2,093 | 1,084 | 1,009 | 87 | 52 | 35 | 2,033 | 608 | 1,425 |
| June 30, 1925-........ | $\stackrel{2,337}{ }$ | 1,256 | 1,081 | 1,804 |  | 813 | 533 | 265 | 268 | 2, 083 | 1,090 | 993 | 120 | 69 | 51 | 2,008 | 607 | 1,401 |
| Sept: $38,1925 . . . . .$. | $\stackrel{2}{2,389}$ | 1,281 | 1,099 1,102 | 1,850 1,866 | 1,019 1,033 | 8831 | 530 <br> 533 | 262 | ${ }_{269}^{268}$ | $\stackrel{2}{2,127}$ | 1,105 | 1,022 | 120 89 | 71 58 | ${ }_{31}^{49}$ | 2,009 1,985 | ${ }_{606}^{604}$ | 1,403 |
| Apr. 12, 1926. | 2,410 | 1,298 | 1,112 | 1,873 | 1,030 | 843 | 537 | 268 | 269 |  | 1,137 | 1,037 | 91 | 55 | 36 | 1,943 | 592 | 1,351 |
| June 30, 1926...-....... | 2,402 | 1,282 | 1,120 | 1,866 | 1,017 | 849 | 536 | 265 | 271 | 2,170 | 1,138 | 1,032 | 106 | 60 | 46 | 1,931 | 587 | 1,344 |

[Amounts in millions of dollars]

| Date ${ }^{2}$ | Loans and investments |  |  |  |  |  |  |  |  | Deposits (exclusive of banl deposits) |  |  | Rediscounts and bills payable ${ }^{3}$ |  |  | Number of reportingbanks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Member banks |  | Loans ${ }^{3}$ |  |  | Investments |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\left\lvert\, \begin{gathered} \text { Non } \\ \text { member } \\ \text { banks } \end{gathered}\right.$ | Total | Member banks | Non- member banks | Total | Member banks | Nonber banks | Total | Member banks | $\left\|\begin{array}{c} \text { Non- } \\ \text { member } \\ \text { banks } \end{array}\right\|$ | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | $\begin{aligned} & \text { Non- } \\ & \text { mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non-member banks |
| Atlanta District: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 30, 1923-.. | 1,412 1,429 | ${ }_{922}^{922}$ | 490 503 | 1,166 1,179 | 738 740 | 428 439 | 246 250 | 184 186 | ${ }_{64}^{62}$ | 1,304 | 817 801 | 487 | 71 108 | 44 70 | 27 38 | 1,984 1,985 | 530 528 | 1,454 1,457 |
| Dec. 31, 1923.. | 1,497 | 985 | 512 | 1,244 | 798 | 446 | 253 | 187 | 66 | 1,410 | 879 | 531 | ${ }^{99}$ | 69 | 30 | 1,977 | 525 | 1, 452 |
| Mar. 31, 1924. | 1,493 | 970 | 523 | 1,243 | 787 | 456 | ${ }_{230}^{250}$ | 183 | ${ }_{63}^{67}$ | 1,398 | 855 850 | 543 513 | 86 80 8 | 62 47 | ${ }_{3}^{24}$ | 1,961 <br> 1,964 | 519 518 | 1,442 1,446 |
| Oct. 10, 1924 | 1, 477 | 957 | 520 | 1,237 | 780 | 457 | 240 | 177 | 63 | 1,416 | 877 | 539 | 72 | 41 | 31 | 1,959 | 515 | 1, 444 |
| Dec. 31, 1924. | 1, 536 | 1,000 | 536 | 1,284 | 816 | 468 | 252 | 184 | 68 | 1,553 | 953 | 600 | 52 | 30 | 22 | 1,952 | 510 | 1,442 |
| Apr. 6, 1925- | 1,652 | 1,061 | 591 | 1,373 | 862 | 511 | 279 | 199 | 80 | 1,670 | 1,004 | 666 | 48 | 27 | 21 | 1,941 | 505 | 1,436 |
| June 30, 1925 | 1,700 | 1,085 | 615 | 1,413 | 878 | 535 | 287 | 207 | 80 | 1,704 | 1,027 | 677 | 57 | 31 | 26 | 1,939 | 501 | 1,438 |
| Sept. 281,1925 | 1,889 | 1,201 | ${ }_{752}^{688}$ | 1,565 | ${ }^{963}$ | 602 | 324 | 238 | 86 | 1,917 | 1,127 | 790 | ${ }_{53}^{69}$ | ${ }_{37}^{38}$ | 31 | 1,943 | 500 495 | 1, 4443 |
| Apr. 12, 1926. | 1,995 | 1,241 | 754 | 1,638 | 992 | 640 | 357 | 249 | 108 | 2,009 | 1,168 | 841 | 77 | 55 | 22 | 1,931 | 492 | 1,439 |
| June 30, 1926 | 1,850 | 1,173 | 677 | 1,518 | 940 | 578 | 332 | 233 | 99 | 1,836 | 1,108 | 728 | 88 | 50 | 38 | 1,923 | 488 | 1, 435 |
| Chicago District: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 30, 1923... | 6,183 | 3,915 | 2,268 | 4,458 | 2, 885 | 1,573 | 1,725 | 1,030 | 695 | 5,862 | 3,562 | 2,300 | 157 | 95 | 62 | 5, 298 | 1,434 | 3,864 |
| Sept. 14, 1923 | 6,179 | 3,906 | 2, 273 | 4, 460 | 2,891 | 1,569 | 1,719 | 1,015 | 704 | 5, 851 | 3,536 | 2,315 | 151 | 97 | 54 | 5,300 | 1,432 | 3,888 |
| Dec. 31, 1923 | 6, 200 | 3,909 | 2, 291 | 4,471 | 2,878 | 1,593 | 1,729 | 1,031 | 698 | 5,951 | 3,618 | 2,333 | 181 | 117 | 64 | 5,280 | 1,427 | 3,853 |
| Mar. 31, 1924 | 6, 271 | 3,940 | 2,331 | 4,522 | 2,922 | 1,600 | 1,749 | 1,018 | 731 | 5,950 | 3,568 | 2,382 | 134 | 74 | 60 | 5,281 | 1,423 | 3,858 |
| June 30, 1924 - | ${ }_{6}^{6,328}$ | 4, 014 | $\stackrel{2}{214}$ | 4,519 4,593 | 2,952 |  |  |  | 747 | 6,119 |  | $\stackrel{2}{257}$ | $\begin{array}{r}106 \\ 83 \\ \hline\end{array}$ | 52 <br> 38 | 54 | 5,242 | 1,422 | 3,820 3 311 |
| Oct. 10, 1924 | 6,539 6,572 | 4,227 4,220 | $\stackrel{2}{2,312}$ | 4,593 4,600 | 3,079 3,039 | 1,514 1,561 | 1,946 1,972 | 1,148 1,181 | 798 791 | 6, 254 6,446 | 3,873 4,004 | 2,381 $\mathbf{2 , 4 4 2}$ | 83 102 1 | 38 52 58 | 45 50 | 5,230 5,210 | 1,419 1,408 | 3,811 3,802 |
| Apr. 6, 1925 | 6,723 | 4, 290 | 2,433 | 4,690 | 3,082 | 1,608 | 2,033 | 1,208 | 825 | 6,486 | 3,986 | 2,500 | 130 | 84 | 46 | 5,188 | 1,407 | 3,781 |
| June 30, 1925. | 6,846 | 4, 382 | 2,464 | 4,822 | 3,190 | 1,632 | 2, 024 | 1,192 | 832 | 6,737 | 4, 185 | 2, 552 | 123 | 79 | 44 | 5,181 | 1,404 | 3,777 |
| Sept. 28, 1925 | 6,936 | 4,443 | 2,493 | 4,890 | 3,252 | 1,638 | 2,046 | 1,191 | 855 | 6, 747 | 4, 166 | 2,581 | 108 | 73 | 35 | 5,171 | 1,406 | 3,765 |
| Dec. 31, 1925. | 7,011 | 4,491 | 2, 520 | 4,949 | 3,284 | 1,665 | 2,062 | 1,207 | 855 | 6,855 | 4, 285 | 2,570 | 158 | 102 | 56 | 5,150 | 1,398 | 3,752 |
| Apr. 12, 1926 | 7,062 | 4,503 | 2,559 | 4,979 | 3,295 | 1,684 | 2,083 | 1,208 | 875 | 6,844 | 4, 224 | 2,620 | 143 | 90 | 53 | 5,120 | 1,379 | 3,741 |
| June 30, 1926 | 7,188 | 4,582 | 2,606 | 5,062 | 3,377 | 1,685 | 2, 126 | 1,205 | 921 | 7,005 | 4, 340 | 2,665 | 155 | 101 | 54 | 5,094 | 1,366 | 3,728 |
| St. Louis District: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 30, 1923.. | 1,888 | 1,160 | 728 | 1,429 | 820 | 609 | 459 | 340 | 119 | 1,727 | 980 | 747 | 69 | 51 | 18 | 3,207 | 621 | 2,586 |
| Sept. 14, 1923 | 1,915 | 1,177 | 738 | 1,459 | 844 | 615 | 456 | 333 | 123 | 1,700 | 981 | 725 | 98 | 72 | 26 | 3,213 | 622 | 2,591 |
| Dec. 31, 1923.. | 1,913 | 1, 188 | 725 | 1,464 | 854 | 610 | 448 | 334 | 115 | 1,737 | 1,016 | 721 | 99 | 65 | 34 | 3,202 | 624 | 2, 578 |
| Mar. 31, 1924. | 1,899 | 1,181 | 718 | 1,461 | 856 | 605 | 438 | 325 | 113 | 1,707 | 1,005 | 702 | 72 | 48 | 24 | 3,191 | 628 | 2, 583 |
| June 30, 1924 | 1,883 | 1,162 | 721 | 1,456 | 844 | 612 | 427. | 318 | 109 | 1,720 | 1,014 | 706 | 63 | 32 | 31 | 3, 189 | 627 | 2,562 |
| Oct. 10, 1924 | 1,908 | 1,187 | 721 | 1,485 | 874 | ${ }_{591}^{611}$ | 423 | 313 | 110 | 1,763 | 1,050 | 713 | ${ }_{64}^{64}$ | 37 | $\stackrel{27}{27}$ | 3,185 | 625 | 2,560 |
| Dec. 31, 1924-- | 1,940 | 1,226 | 714 | 1,476 | 885 | 591 | 464 | 341 | 123 | 1,873 | 1,121 | 752 | 36 | 15 | 21 | 3,161 | 624 | 2,537 |
| Apr. 6, 1925 | 1,951 | 1,249 | 702 | 1,479 | 892 | 587 | 472 | 357 | 115 | 1,885 | 1,122 | 743 | 34 | 18 | 16 | 3,156 | 624 | 2, 332 |
| June 30, 1925 | 1, 086 | 1,230 | 756 | 1,495 | 878 | ${ }_{6}^{617}$ | 491 | 352 | 139 | 1, 904 | 1, 097 | 807 | 53 | 25 | 28 | 3,125 | 621 | 2,504 |
| Sept. 28.1925. | 2,044 2,069 | 1,283 1,312 | 7817 | 1,549 1,564 | 930 951 98 | 619 613 | 495 505 | 353 <br> 361 | 142 | 1,950 | 1,114 1,182 | 836 849 | 69 50 | 49 30 | $\stackrel{20}{20}$ | 3,135 3,120 | 629 628 | 2, 5 206 2,492 |
| Apr. 12, 1926 | 2,074 | 1,335 | 739 | 1,567 | 972 | 595 | 507 | 363 | 144 | 1,989 | 1, 196 | 793 | 52 | 31 | 21 | 3,077 | 622 | 2,455 |
| June 30, 1926. | 2,077 | 1,320 | 757 | 1,567 | 952 | 615 | 510 | 368 | 142 | 1,987 | 1,171 | 816 | 59 | 36 | 23 | 3,071 | 619 | 2,452 |

[Amounts in milions of dollars]

| Date ${ }^{2}$ | Loans and investments |  |  |  |  |  |  |  |  | Deposits (exclusive of bank deposits |  |  | Rediscounts and bills payable ${ }^{3}$ |  |  | Number of reporting banks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Member banks | $\begin{aligned} & \text { Non- } \\ & \text { mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Loans ${ }^{3}$ |  |  | Investments |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non-member banks | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber- } \\ & \text { banks } \end{aligned}$ | Non-member banks | Total | Membanks | Non-member banks | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber } \\ & \text { banks } \end{aligned}$ | Non member banks | Total | $\begin{aligned} & \text { Mem- } \\ & \text { ber- } \\ & \text { banks } \end{aligned}$ | Non-member banks |
| Minneapolis District: <br> June 30, 1923. <br> Sept. 14, 1923 <br> .--------- <br> Dec. 31, 1923. | $\begin{aligned} & 1,666 \\ & 1,660 \\ & 1,605 \end{aligned}$ | 897889889 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 769 | 1,327 1,323 | 691 684 | 636 639 | $\begin{array}{r}339 \\ 337 \\ \hline\end{array}$ | 206 205 | 133 132 13 | 1,570 1,567 | 816 810 | 754 757 | 102 99 77 | 4 | 59 57 | 3,730 3,679 | ${ }_{9}^{989}$ | 2,741 2,702 2, |
|  |  | 864 | 741 | 1,258 | 656 | 602 | 347 | 208 | 139 | 1,538 | 807 | 731 | 77 | 27 | 50 | 3,509 | 940 | 2,569 |
| Mar. 31, 1924.-- | $\begin{aligned} & 1,552 \\ & 1,488 \\ & 1,530 \\ & 1,564 \end{aligned}$ | $\begin{aligned} & 884 \\ & 825 \\ & 867 \end{aligned}$ | $\begin{aligned} & 698 \\ & 663 \\ & 663 \end{aligned}$ | 1,201 | $\begin{aligned} & 640 \\ & 611 \\ & 629 \end{aligned}$ | $\begin{aligned} & 561 \\ & 531 \\ & 516 \end{aligned}$ | $\begin{aligned} & 351 \\ & 346 \\ & 385 \end{aligned}$ | $\begin{aligned} & 214 \\ & 214 \\ & 238 \end{aligned}$ | $\begin{aligned} & 137 \\ & 132 \\ & 147 \end{aligned}$ | $\begin{aligned} & 1,507 \\ & 1,481 \\ & 1,548 \end{aligned}$ | $\begin{aligned} & 800 \\ & 805 \\ & 842 \end{aligned}$ | $\begin{aligned} & 707 \\ & 676 \\ & 706 \end{aligned}$ | 58594328 | 1819126 | $\begin{aligned} & 40 \\ & 40 \\ & 31 \end{aligned}$ | 3,3473,2523,2353, | $\begin{aligned} & 903 \\ & 995 \\ & 880 \end{aligned}$ | $\begin{aligned} & 2,444 \\ & 2,457 \\ & 2,345 \\ & 2,338 \end{aligned}$ |
|  |  |  |  | 1,142 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec. 31, 1924......-- |  | 907 | 657 | 1,132 | 631 | 501 | 432 | 276 | 156 | 1,596 | 876 | 720 |  |  | 22 | 3,223 | 885 |  |
| Apr. 6, 1025 | 1,5741,5711,5801,567 | $\begin{aligned} & 907 \\ & 888 \\ & 896 \end{aligned}$ | $\begin{aligned} & 667 \\ & 683 \\ & 690 \end{aligned}$ | 1,108 | $\begin{aligned} & 612 \\ & 597 \\ & 600 \end{aligned}$ | $\begin{gathered} 496 \\ 502 \\ 504 \end{gathered}$ | $\begin{aligned} & 466 \\ & 472 \\ & 482 \\ & 482 \end{aligned}$ | $\begin{gathered} 295 \\ 291 \\ 296 \\ 296 \end{gathered}$ | 171 | 1,602 | 875 | 727 | 23 | 6785 | $\begin{aligned} & 17 \\ & 19 \\ & 17 \\ & 15 \end{aligned}$ | $\begin{aligned} & 3,179 \\ & 3,133 \\ & 3,124 \\ & 3,056 \end{aligned}$ | $\begin{aligned} & 872 \\ & 859 \\ & 848 \\ & 829 \end{aligned}$ | 2,3072,2742,2762,227 |
| June 30, $1925 . \ldots \ldots$. |  |  |  | 1,099 |  |  |  |  | 186 | 1,626 | 868 | 758 | 25 |  |  |  |  |  |
| Dec. 31, 1925.........- |  | 893 | 674 | 1,070 | 586 | 484 | 497 | 307 | 190 | 1,622 | 880 | 742 | 20 |  |  |  |  |  |
| Apr. 12, 1926.-.----- | 1,5651,549 | $\begin{aligned} & 890 \\ & 881 \end{aligned}$ | $\begin{aligned} & 675 \\ & 668 \end{aligned}$ | 1,051 | $\begin{aligned} & 576 \\ & 568 \end{aligned}$ | $\begin{aligned} & 475 \\ & 463 \\ & \hline \end{aligned}$ | 514518 | $\begin{aligned} & 314 \\ & 313 \end{aligned}$ | 200 | $\begin{aligned} & 1,603 \\ & 1,576 \end{aligned}$ | $\begin{aligned} & 869 \\ & 861 \end{aligned}$ | 734715 | 18 | 5 | 12 | $\begin{aligned} & 2,989 \\ & 2,922 \end{aligned}$ | 817804 | 2, 1722,118 |
| June 30, 1926.-.....- |  |  |  | 1,031 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 30, 1923......-- | 1,8831,8771,827 | 1,1481,133 | 735744720 | 1,547 | 88687388 | 661670647 | 336 <br> 334 <br> 3 | ${ }_{260}^{262}$ | 747488 | 1,7451,794 | 1,0461,0411,021 | 699753 | 818280 | 49 | 23 | 4,215 | $\begin{aligned} & 1,145 \\ & 1,142 \\ & 1,122 \end{aligned}$ | 3,0703,063$\mathbf{3 , 0 1 9}$ |
| Sept. 14, 1923......... |  |  |  | 1,543 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec. 31, 1923...-..-- |  | 1,098 | 729 | 1,496 | 849 | 647 | 331 | 249 | 82 | 1,765 | 1,021 | 744 |  | 53 | 33 | 4,141 |  |  |
| Mar. 31, 1924 | $\begin{aligned} & 1,773 \\ & 1,739 \\ & 1,744 \\ & 1,784 \end{aligned}$ | $\begin{aligned} & 1,059 \\ & 1,040 \\ & 1,059 \end{aligned}$ | $\begin{aligned} & 714 \\ & 699 \\ & 685 \end{aligned}$ | 1,457 | 823 <br> 800 <br> 795 <br> 801 | 634623612 | 316316337363 | 236240240280 | 80 <br> 76 <br> 73 <br> 8 | $\begin{aligned} & 1,725 \\ & 1,732 \\ & 1,809 \\ & 1,901 \end{aligned}$ | $\begin{array}{r} 997 \\ 1,013 \\ 1,050 \end{array}$ | 728719759819 | 56.523216 | 2523106 | 31292210 | $\begin{aligned} & 4,074 \\ & 4,014 \\ & 4,001 \\ & 3,985 \end{aligned}$ | $\begin{aligned} & 1,098 \\ & 1,087 \\ & 1,082 \\ & 1,066 \end{aligned}$ | 2,9762,9272,9192,919 |
| June 30, 1924-.......- |  |  |  | 1, 423 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 10, 1924.........- |  |  |  | 1,407 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec. 31, 1924........- |  | 1,081 | 703 | 1,421 | 801 | 620 |  |  | 83 |  | 1,082 |  |  |  |  |  |  |  |
| Apr. 6, 1925.-.------ | 1,8191,8241,8461,849 | $\begin{aligned} & 1,117 \\ & 1,116 \\ & 1,137 \end{aligned}$ | $\begin{aligned} & 702 \\ & 708 \\ & 709 \end{aligned}$ | 1,430 | $\begin{aligned} & 812 \\ & 805 \\ & 817 \end{aligned}$ | $\begin{aligned} & 618 \\ & 624 \\ & 623 \end{aligned}$ | $\begin{aligned} & 389 \\ & 395 \\ & 406 \end{aligned}$ | $\begin{aligned} & 305 \\ & 311 \\ & 320 \end{aligned}$ | $\begin{aligned} & 84 \\ & 84 \\ & 86 \\ & 89 \end{aligned}$ | $\begin{aligned} & 1,1,02 \\ & 1,922 \\ & 1,935 \\ & 1,950 \end{aligned}$ | $\begin{aligned} & 1,091 \\ & 1,113 \\ & 1,113 \\ & 1,140 \end{aligned}$ | 811809822810 | 1623232331 | $\begin{array}{r} 7 \\ 9 \\ 11 \\ 17 \end{array}$ | $\begin{array}{r} 9 \\ 14 \\ 12 \\ 14 \\ 14 \end{array}$ | $\begin{aligned} & 8,956 \\ & 3,920 \\ & 3,898 \\ & 3,858 \end{aligned}$ | $\begin{aligned} & \mathbf{1 , 0 5 6} \\ & 1,048 \\ & 1,038 \\ & 1,027 \end{aligned}$ | 2,0002,8722,8602,831 |
| June 30, 1925........- |  |  |  | 1,429 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec. 31, 1925....-.....- |  | 1,133 | 716 | 1,440 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Apr, 12, 1926.....---- | 1,8401,848 | $\begin{aligned} & 1,139 \\ & 1,157 \end{aligned}$ | 701 | 1,411 | $\begin{aligned} & 794 \\ & 811 \end{aligned}$ | $617$ | 438 | $\begin{aligned} & 345 \\ & 346 \end{aligned}$ | $\begin{aligned} & 84 \\ & 85 \end{aligned}$ | $\begin{aligned} & \mathbf{1 , 9 1 8} \\ & \mathbf{1}, 920 \end{aligned}$ | $\begin{aligned} & 1,126 \\ & 1,154 \end{aligned}$ | $\begin{aligned} & 792 \\ & 766 \end{aligned}$ | 33 <br> 32 | 2017 | 1315 | $\begin{aligned} & 3,820 \\ & 3,805 \end{aligned}$ | $\begin{aligned} & \mathbf{1}, 017 \\ & \mathbf{1}, 011 \end{aligned}$ | $\begin{aligned} & 2,803 \\ & 2,794 \end{aligned}$ |
| June 30, 1926.......- |  |  |  | 1,417 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dallas District: <br> June 30, 1923 | $\begin{array}{r} 954 \\ 992 \\ 1,018 \end{array}$ |  | 208211206 | 792 | 601637650 | 191193181 | 162162187 | 145144162 |  | 851 | 645 | 206 | 59 | 47 | 12 | 1,791 | 857 | 934 |
| Sept. 14, 1923........- |  | 746781812 |  | 830 |  |  |  |  | 171825 | 916 | 694 | 222 | 67 | 55 | 12 | 1,788 | 858 | 930 |
| Dec. 31, 1923........- |  |  |  | 831 |  |  |  |  |  | 1,059 | 779 | 280 | 17 | 13 | 4 | 1,774 | 849 | 925 |
| Mar. 31, 1924. | $\begin{array}{r} 1,010 \\ 960 \\ 997 \\ 1,018 \end{array}$ | $\begin{aligned} & 77 \\ & 733 \\ & 767 \end{aligned}$ | $\begin{aligned} & 233 \\ & 227 \\ & 2230 \\ & 230 \end{aligned}$ | 833 | $\begin{aligned} & 629 \\ & 597 \\ & 629 \end{aligned}$ | $\begin{aligned} & 204 \\ & 204 \\ & 204 \\ & 204 \end{aligned}$ |  | 148 | 29 | 961 | 719 | 242 | 23 | 17 | 6 | 1,750 | 835 | 915 |
| June 30, 1924.......-- |  |  |  | 801 |  |  | 159 | 136 | 23 | 914 | 676 | 238 | 36 | 24 | 12 | 1,751 | 837 | 914 |
| Oct. 10, 1924........-- |  |  |  | 829 |  |  | 168 | 142 | ${ }^{26}$ | 1,019 | 754 | 265 | 23 | 16 | 7 | 1,745 | 838 | 907 |
| Dec. 31, 1924........ |  | 791 | 227 | 847 | 646 | 201 | 171 | 145 | 26 | 1,075 | 795 | 280 | 10 | 7 | 3 | 1,724 | 828 | 896 |
| Apr. 6, 1925----.-.- | 1,044 | 814 | 230 | 852 | 651 | 201 | 192 | 183 | 29 | 1,078 | 796 | 282 | 7 | 4 | 3 | 1,703 | 824 | 879 |
| June 30, 1925..------ | 1,016 | 792 | 224 | 887 | 638 | 109 | 179 | 154 | 25 | 1,003 | 764 | 239 | 20 | 13 | 7 | 1,698 | 847 | 851 |
| Sept. $38,1925 \ldots . . .$. | 1,049 | 823 833 | 226 <br> 238 | 865 875 | 664 668 | 207 | 196 | 1159 | $\stackrel{25}{31}$ | 1,033 1,099 | 792 | 242 277 | 22 9 | 16 6 | 6 <br> 3 | 1,703 1,701 | 854 852 | 849 849 |
| Apr. 12, 1926 <br> June 30, 1926 | 1,063 1,044 | 833 803 | 230 236 | 867 855 | 688 650 | 199 205 | 196 189 | 165 158 | 31 31 | 1,056 1,008 | 805 761 | ${ }_{247}^{251}$ | $\stackrel{19}{37}$ | 12 25 | 7 12 | 1,676 | $\begin{aligned} & 850 \\ & 843 \end{aligned}$ | $\begin{aligned} & 826 \\ & 824 \end{aligned}$ |



ALL BANKS IN THE UNITED STATES 1-PRINCIPAL RESOURGES AND LIABILITIES ON JUNE 30, 1926, AND APRIL 12, 1926,2 BY STATES
[In thousands of dollars]

|  | Loans and investments |  |  |  |  |  | Deposits (exclusive of bank deposits) |  | Rediscounts and bills payable ${ }^{\text {a }}$ |  | Number of reporting banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Loans ${ }^{3}$ |  | Investments |  |  |  |  |  |  |  |
|  | June | April | June | April | June | April | June | April | June | April | June | April |
| $\begin{aligned} & \text { NEW ENGLAND } \\ & \text { STATES } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Connecticut..-..--- | 1,088,683 | 1,073,380 | 615,499 | 606,962 | 473,184 | 466, 418 | 1,021,523 | 1,020,932 | 9,738 | 5,989 | 229 | 228 |
| Maine- | 389, 202 | 1,387,776 | 183,819 | 179, 438 | 205, 383 | 208, 338 | 1,367,724 | 1, 362, 739 | 3,269 | 5,999 | 148 | 148 |
| Massachusetts | 3,700,789 | 3, 587 , 682 | 2, 577,487 | 2, 492,755 | 1, 123, 302 | 1,094,927 | 3, 509, 639 | 3, 356, 052 | 54, 622 | 43, 045 | 443 | 443 |
| New Hampshire.-- | 269,924 | 269, 263 | 131, 112 | 130,026 | ${ }^{1} 138,812$ | 139, 237 | 243, 498 | 242,977 | 2,763 | 2,769 | 123 | 123 |
| Rhode Island.-- | 479,198 | 488,985 | 258, 865 | 262, 428 | 220,333 | 226, 557 | 460, 105 | 472, 560 | 737 | 921 | 38 | 40 |
| Vermont.----- | 227, 214 | 223, 343 | 152, 374 | 149, 047 | 74, 840 | 74, 296 | 211, 527 | 204, 291 | 4,051 | 4,170 | 105 | 105 |
| Eastern states |  |  |  |  |  |  |  |  |  |  |  |  |
| Delaware | 118,962 | 119, 177 | 69,453 | 69,984 | 49,509 | 49,193 | 106, 242 | 104, 291 | 1, 281 | 1,345 | 48 | 48 |
| District of humbia | 232, 207 | 234,435 | 171,339 | 173,458 | 60,868 | 60,977 | 231,555 | 230,453 | 4,013 | 2,973 | 43 | 43 |
| Maryland...-- | 749,898 | 743, 206 | 465, 340 | 462,738 | 284, 558 | 280, 468 | 698, 046 | 686, 648 | 10,241 | 13, 146 | 245 | 244 |
| New Jersey | 2,073, 078 | 2,021,450 | 1, 315, 611 | 1,275, 100 | 757,467 | 746, 350 | 1,983, 812 | 1,919,677 | 46, 562 | 47,902 | 541 | $\bigcirc 534$ |
| New York | 13, 605, 847 | 13, 114, 958 | 9,314, 443 | 8,981, 269 | 4, 291, 404 | 4, 133,689 | 13, 118, 224 | 12, 381, 877 | 274,986 | 301, 969 | 1,144 | 1,140 |
| Pennsylvania. | 5, 184, 995 | 5,160,832 | 3, 072, 474 | 3, 100, 924 | 2,112, 521 | 2, 059, 908 | 4, 573,280 | 4,532, 622 | 108, 046 | 108, 342 | 1,658 | 1,653 |
| southern states |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama... | 269,185 | 271,395 | 223, 531 | 224,396 | 45,654 | 46,999 | 254,275 | 278,388 | 14,705 | 6,022 | 355 | 356 |
| Arkansas. | 213, 821 | 210,840 | 186, 906 | 183,994 | 26,915 | 26,846 | 206,961 | 210, 403 | 14,245 | 8,448 | 478 | 481 |
| Florida | 501, 702 | 627, 056 | 379,813 | 485, 444 | 121,889 | 141,612 | 566, 771 | 704, 186 | 10,721 | 5,115 | 337 | 343 |
| Georgia | 373, 911 | 375, 231 | 325, 582 | 329, 000 | 48,329 | 49, 231 | 356, 283 | 361, 450 | 24,432 | 25, 294 | 559 | 559 |
| Kentucky | 454, 127 | 456,328 | 364, 341 | 367, 532 | 89, 780 | 88,796 | 397,939 | 396, 627 | 9,325 | 11,943 | 610 | 610 |
| Louisiana | 406, 043 | 417,047 | 341, 890 | 353, 433 | 64,153 | 63, 614 | 381, 213 | 385, 201 | 24,747 | 30,873 | 239 | 241 |
| Mississippi | 216, 979 | 220, 275 | 173,280 | 174, 702 | 43,699 | 45,573 | 214,653 | 230,724 | 14,368 | 4,937 | 337 | 336 |
| North Carolina-.-- | 397,393 | 406, 650 | 357, 191 | 361, 042 | 40, 202 | 45,608 | 358, 857 | 371,056 | 32,586 | 26, 190 | 495 | 503 |
| South Carolina.--- | 201, 078 | 203, 901 | 169, 704 | 172,110 | 31,374 | 31,791 | 182, 726 | 187, 280 | 16,292 | 12,097 | 330 | 335 |
| Tennessee. | 391, 255 | 391, 350 | 344, 171 | 341, 280 | 47,084 | 50,070 | 384, 703 | 383, 200 | 13, 076 | 11,321 | 543 | 543 |
| Texas--- | 920, 139 | 933, 437 | 754, 108 | 762, 663 | 166, 031 | 170,774 | 881, 884 | 917, 221 | 32,366 | 16, 604 | 1,468 | 1,472 |
| Virginia. | 533,701 | 531,902 | 459,133 | 459, 260 | 74,568 | 72,642 | 436, 589 | 433, 810 | 29,472 | 26, 515 | 512 | 512 |
| West Virginia.- | 366, 260 | 367, 725 | 305, 547 | 306,331 | 60, 713 | 61,394 | 332, 876 | 338, 100 | 16,780 | 12,065 | 346 | 346 |
| MIDDLE WESTERN STATES |  |  |  |  |  |  |  |  |  |  |  | B |
| Illinois.- | 3,516,978 | 3,432, 275 | 2,608,719 | 2, 550, 876 | 908, 259 | 881, 399 | 3,361, 263 | 3,246, 384 | 63,420 | 51,968 | 1,882 | 1,886 |
| Indiana. | 869, 263 | 828, 027 | 676, 091 | 637, 979 | 193, 172 | 190, 048 | 832, 506 | 777, 181 | 42,062 | 39,981 | 1,087 | 1,094 |
| Towa- | 836,379 | 866, 962 | 733, 910 | 764, 360 | 102, 469 | 102, 602 | -856,473 | ${ }^{882,002}$ | ${ }^{13,701}$ | 15,707 | 1,476 | 1,494 |
| Michigan | 1, 735, 932 | 1,700, 761 | 848, 558 | 817,035 | 887, 374 | 883,826 | 1, 727, 587 | 1,694,413 | 30,407 | 33,440 10 | + 736 | 1735 |
| Minnesota | 1923, 046 | 1,933,468 | ${ }_{821,853}^{589}$ | 605,677 | 333, 191 | 327, 791 | 1, 905, 728 | +19,256 | - ${ }^{9,697}$ | 10,577 | 1,298 | 1,334 |
| Missouri Ohio | 1,254, 2228 | 1, 259, 355 | $\begin{array}{r}\text { 921, } \\ 1,863 \\ \hline\end{array}$ | 933,443 $1,847,900$ | 332,875 608,419 | 325,912 612,002 | 1, 184, 6 256 | 2, $1,194,989$ | 25,975 49,101 | 24,746 61,895 | 1, 1,082 | 1,522 |
| Wisconsin | 2, 874, 763 | - 8781,333 | 1,625, 825 | -629, 852 | 248, 938 | 241, 481 | 2, 866,978 | - 869,896 | 16,450 | 13,071 | 1,983 | 1985 |
| Western states |  |  |  |  |  |  |  |  |  |  |  |  |
| Colorado. | 256, 583 | 258,046 | 162,887 | 165,930 | 93, 696 | 92, 116 | 275, 705 | 282, 439 | 3,131 | 2,842 | 309 | 310 |
| Kansas..- | 408, 436 | 404, 418 | 331, 639 | 328, 046 | 76,797 | 76,372 | 418, 281 | 424, 403 | 9,037 | 6,206 | 1,254 | 1,260 |
| Montana. | 123, 914 | 121, 667 | 80,626 | 77,647 | 43,288 | 44,020 | 135, 137 | 134, 675 | 1,767 | 913 | 1220 | 219 |
| Nebraska | 419,092 | 432, 820 | 360,465 | 368,889 | 58,627 | 63, 931 | 433, 264 | 436, 351 | 5,647 | 13, 550 | 1,058 | 1,066 |
| New Mexico.. | 29,010 | 28,039 | 20,425 | 19, 954 | 8,585 | 8,085 | 31,353 | 30,751 | 846 | 381 | 63 | 63 |
| North Dakota. | 148,042 | 152,766 | 113,035 | 113,542 | 35,007 | 39,224 | 158, 912 | 166, 846 | 3,104 | 2,211 | 599 | 615 |
| Oklahoma.- | 367, 659 | 355, 554 | 255,651 | 244, 917 | 112,008 | 110,637 | 411.741 | 400,564 | 6,982 | 4,248 | 738 | 741 |
| South Dakota | 144, 553 | 146. 839 | 114,737 | 119,903 | 29,816 | 26,936 | 160,154 | 166, 058 | 4,036 | 3,595 | 474 | 490 |
| W yoming----- | 50,338 | 50,707 | 37,420 | 37,908 | 12,918 | 12,789 | 54, 200 | 54, 561 | 748 | 669 | 93 | 93 |
| pactic states |  |  |  |  |  |  |  |  |  |  |  |  |
| Arizona. | 57,636 | 57,003 | 42,937 | 42,982 | 14,699 | 14,021 | 67,680 | 68,438 | 1,635 | 1,507 | 47 | 48 |
| California | 3, 010, 111 | 2,983, 346 | 2,238,440 | 2,204,550 | 771.671 | 778, 796 | 3,008,035 | 2,978,987 | 44,668 | 48,902 | 621 | 618 |
| Idaho. | 73, 304 | 72,875 | 49,359 | 50,309 | 23, 945 | 22, 566 | 81,228 | 81, 803 | 1, 611 | 852 | 156 | 157 |
| Nevada | 34,840 | 33,058 | 27, 133 | 25,484 | 7,707 | 7,574 | 36, 905 | 35, 254 |  |  | 34 | 34 |
| Oregon | 254, 695 | 252,234 | 169,586 | 167,573 | 85, 109 | 84, 661 | 269, 732 | 263, 802 | 4. 883 | 5,867 | ${ }_{112}^{272}$ | ${ }_{113} 27$ |
| Utah | 135, 412 | 135, 338 | 106,452 | 106, 326 | 28,960 | 29,012 | 118,448 | 118, 552 | 1,762 | 1,396 | 112 | ${ }_{363}^{113}$ |
| Washington...-.--- | 398, 446 | 402, 912 | 264, 535 | 263, 274 | 133,911 | 139,638 | 413, 938 | 425, 157 | 3,923 | 2,243 | 364 | 363 |
| Total. | 51, 760, 158 | 51,080,429 | 35,956, 139 | 35, 529, 672 | 15, 804, 019 | 15, 550,757 | 49, 724,089 | 48, 712, 710 | 1, 118,017 | 1,082, 761 | 27,856 | 27,989 |

[^1]STATE BANKS AND TRUST COMPANIES 1 PRINCIPAL RESOURCES AND LIABILITIES ON JUNE 30, 1926, AND APRIL $12,1926,{ }^{2}$ BY STATES
[In thousands of doliars] :

|  | Loans and investments |  |  |  |  |  | Deposits (exclusive of bank deposits) |  | Rediscounts and bills payable |  | Number of reporting banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Loans |  | Investments |  | June | April | June | April | June | Apri] |
|  | June | April | June | April | June | April |  |  |  |  |  |  |
| New engiand states |  |  |  |  |  |  |  |  |  |  |  |  |
| Connecticut.-.... | 850, 174 | 837, 178 | 449, 871 | 442,096 | 400,303 | 395, 082 | 800, 208 | 798, 185 | 4,345 | 3,237 | 166 | 165 |
| Maine. | 256,422 | 257,328 | 114, 930 | 111, 154 | 141,492 | 146, 174 | 243, 877 | 241,671 | 2,155 | 4,678 | 90 | 90 |
| Massachusetts. | 2,559,900 | 2,459, 917 | 1,753, 050 | 1,666,211 | 806, 850 | 793,706 | 2, 446, 893 | 2,327, 809 | 6,848 | 9,256 | 289 | 289 |
| New Hampshire. | - 204,656 |  | 92,440 |  | 112,216 |  | 189,215 |  |  |  | 68 |  |
| Rhode Island..-- | 428,078 | 418,820 | 226,384 | 219, 189 | 201, 694 | 199, 631 | 420,004 | 414,601 |  | 300 | 25 | 25 |
| Vermont. | 167, 942 | 165, 286 | 117,795 | 115, 434 | 50,147 | 49, 852 | 162, 166 | 156, 920 | 1,763 | 2,139 | 59 | 59 |
| eastern states |  |  |  |  |  |  |  |  |  |  |  |  |
| Delaware | 97,715 | 97,642 | 57,793 | 58,149 | 39,922 | 39,493 | 88,675 | 86,910 | 558 | 487 | 29. | 29 |
| District of Columbia- | 114,660 | 116,211 | 86,029 | 88,217 | 27,631 | 29,994 | 111,450 | 112,824 | 967 | 1,454 | 30 | 30 |
| Maryland. | 515,998 | 504,438 | 310,118 | 302,049 | 205, 880 | 202, 389 | 491,788 | 478, 887 | 5,684 | 6, 826 | 161 | 160 |
| New Jersey | 1,281, 974 | 1,243,857 | 830,358 | 806,467 | 451, 616 | 437,380 | 1,223, 529 | 1,187, 980 | 25, 563 | 22,341 | 258 | 253 |
| New York | 9, 177, 784 | 8,859,614 | 6,286,461 | 6,093,785 | 2,891,323 | 2, 765, 829 | 9, 102, 272 | 8,680, 959 | 59,308 | 46,768 | 602 | 602 |
| Pennsylvania. | 2,715, 703 | 2,689,845 | 1,547,286 | 1,575,955 | 1, 168,417 | 1, 113, 880 | 2,437, 301 | 2,401, 347 | 48,258 | 44, 702 | 787 | 787 |
| southern states |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama-..----....-. | 128,347 | 128,298 | 116,295 | 116, 176 | 12,052 | 12,122 | ${ }^{3} 124,920$ | ${ }^{3} 143,265$ | 8,921 | 2,413 | 253 | 253 |
| Arkansas. | 184,357 | 130,546 | 124,379 | 120, 420 | 9,978 | 10, 126 | 131, 180 | 132, 493 | 10,630 | 6,323 | 394 | 396 |
| Florida | 260, 571 | 355, 213 | 213,252 | 294,945 | 47,319 | 60, 268 | 307,262 | -419,616 | 9,305 | 4,161 | 274 | 281 |
| Georgia. |  | 221,767 |  | 201, 559 |  | 20, 208 |  | ${ }^{3} 219,571$ |  | 18,517 |  | 477 |
| Kentucky |  | 222, 887 |  | 186,365 |  | 36, 522 |  | ${ }^{3} 204,311$ |  | 3, 880 |  | 471 |
|  | 308,544 | 313,732 | 258,498 | 264, 712 | 60,046 | 49,020 | 295, 212 | 293, 250 | 17,076 | 23,315 | 207 | 208 |
| Mississippi | 144, 988 | 146,346 | 120,526 | 121, 608 | 24, 462 | 24,738 | 146,395 | 157,942 | 10,038 | 3,440 | 300. | 299 |
| North Carolina.......- South Carolina.-. | 244, 697 | 250, 994 | 224, 016 | 226, 462 | 20,681 | 24, 532 | 228, 943 | 237, 277 | 20,493 | 15, 984 | 415 | 422 |
| South Carolina... | 102, 294 | 102,321 | 90, 273 | 89, 841 | 12,021 | 12,480 | 91, 563 | 93,925 | 10,896 | 7,203 | 260 | 264 |
| Tennessee Texas. |  | 200,745 |  | 182, 240 |  | 18,505 |  | 215, 921 |  | 6,410 |  | 437 |
|  | 216,711 | 217,096 | 192, 106 | 191, 279 | 24, 605 | 25, 820 | 221, 568 | 232,838 | 13,211 | 7,075 | 806 | 81 |
| Virginia.-.-.-.--------------- | 217, 265 | 215, 762 | 196, 472 | 196, 391 | 20,793 | 14, 371 | 171, 814 | 172. 859 | 15,667 | 12, 526 | 340 | 33 |
|  | 201,052 | 201, 195 | 175, 333 | 175, 599 | 25,719 | 25, 596 | 187,235 | 190,803 | 9,136 | 6,161 | 222 | 22 |
| middle western states |  |  |  |  |  |  |  |  |  |  |  |  |
| nlinois..-.............- | 2. 181.035 | 2, 133,793 | 1, 599,953 | 1,571,915 | 581, 082 | 561, 878 | 2, 200, 115 | 2,127,399 | 23,094 | 25,519 | 1,385 | 1,386 |
| Indiana................-- | 527,065 | 502, 703 | 434, 069 | 411,509 | 92,996 | 91, 194 | 524,099 | 486,744 | 33,122 | 31, 562 | 847 | 851 |
|  | 545, 856 | 561,728 | 520, 649 | 536,467 | 25, 207 | 25, 261 | ${ }^{8} 590,921$ | ${ }^{3} 605,261$ | 7,966 | 9,843 | 1,161 | 1,175 |
|  | 1,283.905 | 1,267,004 | 531,457 | 511, 161 | 752,448 | 755, 843 | 1,277,316 | 1,269,417 | 14, 185 | 21,444 | . 606 | -1,605 |
|  | 421, 841 | 430,310 | 263,432 | 274, 377 | 158,409 | 155, 933 | 435,025 | 1,447,702 | 8,402 | 7,181 | 1,000 | 1,029 |
| Missouri |  | 763, 666 |  | 549,350 |  | 214,316 |  | ${ }^{3} 788,339$ |  | 16,703 |  | 1,386 |
|  | 1, 706,139 | 1,693,870 | 1,337,799 | 1,324,456 | 368, 340 | 369,414 | 1, 743,893 | 1,680,143 | 23,000 | 33, 874 | 733 | 740 |
| Ohio. <br> Wisconsin | 509, 732 | 501, 660 | 371,181 | 367, 541 | 138, 551 | 134,119 | 527, 581. | 527,294 | 5,360 | 2,897 | 825 | 826 |
| Weistern states |  |  |  |  |  |  |  |  |  |  |  |  |
| Colorado | 58, 121 | 57,693 | 41, 185 | 40,492 | 16,936 | 17, 201 | 65,295 | 65,228 | 1,032 | 754 | 182 | 182 |
| Kansas | 223, 202 | 225, 280 | 195, 169 | 197.301 | 28,033 | 27, 979 | ${ }^{3} 234,383$ | ${ }^{3} 249,234$ | 5,387 | 3,759 | 997 | 1,003 |
| Montana- | 60,658 | 58,586 | 39, 063 | 36,387 | 22, 595 | 22, 199 | 67, 182 | 66, 445 | 875 | 516 | 144 |  |
|  | 243, 956 | 246, 823 | 219, 758 | 224, 300 | 24,198 | 22,523 | 275, 201 | 277, 466 | 4, 034 | 4, 1626 | 893 | ${ }_{5} 898$ |
| Nebraska.-............- | 77,583 | 7,046 | 5,842 | 5,463 |  |  | 8,343 | 8,161 | 293 | 224 | 32 | -32 |
| North Dakota.......-- | 67, 835 | 69, 524 | 59,288 | 59,665 | 8,547 | -9,859 | 75,950 | 79,459 | 2,048 | 1,758 | 442 | 458 |
| Oklahoma --.-.-.---- | 68,879 | 63,823 | 51,066 | 47,495 | 17, 813 | 16,328 | 81, 809 | 78,028 | 2,644 | 1,374 | 368 | 367 |
|  | 81, 501 | 82, 135 | 73, 020 | 77, 171 | 8, 481 | 4,964 | 94, 872 | 99, 577 | 2,987 | 2,598 | 366 | 379 |
| Wyoming-----.-...-. | 18,125 | 18,253 | 15, 384 | 15, 403 | 2,741 | 2,850 | 20,003 | 20, 216 | 509 | 334 | 61 | 61 |
| pacific states |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 38,218 | 37,629 | 28, 833 | 28,920 | 9,385 | 8,709 | ${ }^{3} 45,045$ | 3 44,437 | 4628 | ${ }^{4} 704$ | 32 | 32 |
|  | 2, 227,669 | 2, 203, 410 | 1,656, 594 | 1,627, 428 | 571, 075 | 575,982 | 2, 281, 642 | 2,251, 284 | 20,947 | 24,830 | 357 | 357 |
| Tdaho. | 29,468 | 29, 119 | -18,792 | 18,883 | 10,676 | 10, 236 | 33,977 | 34,587 | 671 | 475 | 100 | 101 |
| Nevada | 19,883 | 18, 009 | 16. 834 | 15,943 | 3, 049 | 2,966 | 22,783 | 21, 795 |  |  | 24 | 24 |
|  | 82, 322 | 80, 791 | 59, 886 | 57, 699 | 22,436 | 23,092 | 89,220 | 85,680 | 2,080 | 2,887 | 175 | 175 |
| Utah. | 94, 392 | 94,560 | 76,264 | 76, 282 | 18. 128 | 18,278 | 81, 058 | 81, 848 | 1,432 | 1,205 | 92 | 93 |
| Washington.--------------- | 157, 520 | 154,946 | 108, 246 | 104,666 | 49,274 | 50, 280 | 163,550 | 162, 605 | 1,641 | 1, 301 | 256 | 254 |
|  | 32, 393, 802 | 31, 864, 955 | 22, 426, 943 | 22, 119, 014 | 9, 966, 859 | 9, 745, 941 | 31, 990, 965 | 31, 349, 758 | 488, 769 | 455, 602 | 19,884 | 19,995 |

${ }^{1}$ Includes all State and private banks in the United States except a certain number of nonreporting private banks not under State supervision.
2 Or dates nearest thereto for which flgures are available.
${ }^{3}$ Includes due to banks.
4 Includes all other liabilities.
Note.-All figures used in the April column are as of April 12 except as follows: Maine, Mar. 27, 1926; Massachusetts (mutual savings banks only), Oct. 31, 1925; Connecticut (mutual savings banks only), Mar. 31, 1926; New Hampshire, June 30, 1926; Rhode Island, May 3, 1926 (Dec. 31, (Dec, 31,1925 for mutual savings banks) York, Mar. 25,1926 (Dec. 31, 1925 for mutual savings banks); Ohio, Apr. 8, 1926; Maryland, Mar. 4, 1926 June. 30, 1025 ; Mingesta Margs banks; Fiorida, Apr. 10, 1926; Alabama, Mar. 12, 1926; Indiana, Dec. 31, 1925; Missouri, Apr. 30, 1926; Kentucky

All figures used in the June column are as of June 30 except as follows: Alabama, July 29, 1926; Kentucky, June 30, 1925; Tennessee, Apr. 12, 1926. Georgia, Apr. 12, 1926; North Dakota, June 29, 1926; Kansas, May 20, 1926; Missouri, Apr. 30, 1926.

## RULINGS OF THE FEDERAL RESERVE BOARD

Eligibility of notes secured by adjusted service certificates for use as collateral security for Federal reserve notes.
The question has recently arisen whether notes secured by adjusted service certificates, issued under the provisions of the World War adjusted compensation act and rediscounted by Federal reserve banks, may be used as collateral security for Federal reserve notes.

Section 502 of the World War adjusted compensation act authorizes incorporated banks and trust companies to make loans on notes secured by adjusted service certificates issued under the provisions of that act. This section also makes such notes eligible for rediscount with Federal reserve banks, but it does not contain any provision making them eligible for use as collateral security for Federal reserve notes.
Such notes could, therefore, be used as collateral security for Federal reserve notes only if they come within those provisions of section 16 of the Federal reserve act which define generally the classes of paper which may be used for this purpose. Under those provisions of section 16 notes which may be used as collateral security in this way are those acquired under the provisions of section 13 of the Federal reserve act. Section 502 of the World War adjusted compensation act does not purport to amend or become a part of section 13 of the Federal reserve act but is an entirely independent statute, and therefore notes secured by adjusted service certificates do not come within the above-mentioned provisions of sections 13 and 16.

In the bill which subsequently became the World War adjusted compensation act it was specifically provided that notes secured by adjusted service certificates should be eligible as collateral security for Federal reserve notes, but this provision was stricken out by a Senate amendment. It was subsequently stated on the floor of the House that the provision was stricken out so that notes secured by adjusted service certificates might not be used as collateral for Federal reserve notes.

Notes secured by adjusted service certificates and rediscounted by Federal reserve banks, therefore, are not eligible for use as collateral security for Federal reserve notes.

Cottonseed oil as an agricultural product
The Federal Reserve Board has recently been requested to rule upon the question whether crude cottonseed oil is a "nonperishable, readily marketable, staple agricultural product" within the meaning of the third paragraph of section 13 , which authorizes Federal reserve banks to discount or purchase sight drafts drawn to finance the domestic shipment of nonperishable, readily marketable, staple agricultural products.

After careful consideration of this question, the board is of the opinion that cottonseed oil is essentially a product of manufacture and can not properly be deemed an agricultural product within the meaning of the third paragraph of section 13.

Under date of March 19, 1926, the Federal Reserve Board addressed a letter to all Federal reserve banks (X-4564) wherein it ruled that flour and bran are essentially products of manufacture and can not properly be considered agricultural products within the meaning of the above-mentioned provision of section 13. This ruling was based upon a decision of the Supreme Court of Kansas in the case of Getty $v$. C. R. Barnes Milling Co. (19 Pac. 617), wherein it was squarely held that flour is not an agricultural product.

Cottonseed oil is a product of some three or four steps of manufacture which are analogous to the steps involved in the production of flour and bran from wheat, and the board feels that the same rule must necessarily apply to cottonseed oil as to flour and bran.

## Acceptance by national banks against import and

 export billsThe Federal Reserve Board has for some time had under consideration the question whether national banks may legally accept drafts drawn upon them by other banks against the security of import or export bills of exchange previously discounted by such other banks.

The question now arises in the following form: The New York agency of a foreign bank buys export bills to finance the shipment of cotton to a foreign country and in order to refinance itself arranges for a national bank
to accept bills drawn upon such national bank by such foreign bank and secured by a pledge of the export bills previously purchased by the foreign bank. The question presented is whether the national bank may lawfully accept bills drawn upon it under such circumstances.
In a ruling published on page 610 of the Federal Reserve Bulletin for June, 1920, the board ruled that "no bank which has purchased a foreign documentary draft may refinance itself by drawing a draft on a member bank secured by the documentary draft." The board has carefully reconsidered this question, however, and is of the opinion that such ruling contains an unnecessarily strict interpretation of the law. The board is now of the opinion that such acceptances may be said to come within the broad terms of the provision of section 13 of the Federal reserve act which authorizes member banks to accept drafts drawn upon them "which grow out of transactions involving the importation or exportation of goods", provided that such drafts are drawn before the underlying export transaction is completed. The same interpretation would
necessarily apply also to drafts drawn upon national banks by other banks against the security of import bills previously discounted by such other banks.
The board rules, therefore, that national banks may legally accept drafts drawn upon them by other banks against the security of import or export bills of exchange previously discounted by such other banks, provided that such drafts are drawn before the underlying import or export transactions are completed and comply as to maturity and in all other respects with the provisions of the law and the board's regulations. Conversely, the board rules that national banks may not legally accept drafts drawn upon them by other banks against the security of import or export bills of exchange previously discounted by such other banks when such drafts are drawn after the underlying import or export transactions are completed.
In the board's opinion, an import or export transaction is completed when the goods have arrived at the final destination specified in the export shipping documents.

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

[On the basis of the November estimates by the Department of Agriculture]
[In thousands of units]

| Federal reserve district | Corn (bushels) |  | Total wheat (bushels) |  | Winter wheat (bushels) |  | Spring wheat (bushels) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yield, 1925 | Preliminary estimate, 1926 | Yield, 1925 | Preliminary estimate, 1926 | Yield, 1925 | Prelimi. nary estimate, 1926 | Yield, 1925 | Preliminary estimate, 1926 |
| Boston, | 10,400 | 9,863 | 210 | 172 |  |  | 210 | 172 |
| New York | 30, 602 | 30,271 | 6,814 | 5,213 | 6,666 | 5,037 | 148 | 176 |
| Philadelphia | 65, 074 | 55,843 | 20,711 | 21, 372 | 20,711 | 21, 372 |  |  |
| Cleveland. | 227, 875 | 196, 293 | 29,384 | 46,567 | ${ }^{29,292}$ | 46,435 | 92 | 132 |
| Richmond | 140, 291 | 159, 494 | 26,393 | 32, 206 | 26, 393 | 32, 206 |  |  |
| Chicago | 1,096, 997 | 919, 545 | $\begin{array}{r}\text { 5, } \\ 55,960 \\ \hline\end{array}$ | 8,669 68,466 | 5,214 53,673 | 8,669 65,280 | 2,287 |  |
| St. Louis. | 1,404, 167 | 400, 830 | 49, 277 | 52, 236 | 49,073 | 51,908 | 204 | , 328 |
| Minneapolis | 288, 582 | 284, 462 | 209,459 | 169,490 | 7,486 | 9,598 | 201, 973 | 159,892 |
| Kansas City | 430, 317 | 312, 527 | 155, 968 | 296, 487 | 147, 257 | 285, 733 | 8,711 | 10,754 |
| Dallas. | 40,050 | 122, 966 | 6,820 | 36,966 | 6,706 | 36,740 | 114 | 228 |
| San Francise | 11, 250 | 10, 880 | 100, 227 | 101,974 | 43,087 | 63, 504 | 57, 140 | 38,470 |
| Total | 2, 905, 053 | 2,693,963 | 666, 437 | 839, 818 | 395, 558 | 626, 482 | 270, 879 | 213,336 |
| Federal reserve district | Oats (bushels) |  | Tobacco (pounds) |  | Potatoes (bushels) |  | Cotton (bales) |  |
|  | Yield, 1925 | Preliminary estimate, 1926 | Yield, 1925 | Preliminary estimate, 1926 | Yield, 1925 | Preliminary estimate, 1926 | Yield, 1925 | $\begin{aligned} & \text { Forecast } \\ & \text { Nov. } 14 . \\ & 1926 \end{aligned}$ |
| Boston | 10,854 | 9,282 | 50, 741 | 40,159 | 42; 410 | 46,299 |  |  |
| New York. | 39,574 | 36,543 | ${ }^{2}, 605$ | 2,816 | 27,158 | 35,313 |  |  |
| Philadelphia | 25,182 104,490 | 23,560 97,941 | 57,400 159,555 | 43,230 141,202 | 23, 252 | 22,332 |  |  |
| Cleveland | 104,490 24,000 | 97,941 $. \quad 29,312$ | 159, 5155 | 141,202 605,850 | 19,789 | 18,939 28 28 |  |  |
| Atlanta-.. | 14, 389 | 20, 021 | 127, 167 | 127, 055 | 8, 8,421 | 11,318 | 3,358 |  |
| Chicago. | 593,459 | 502, 494 | 46,114 | 37,943 | 50,852 | 60,976 |  |  |
| St. Louis. | 63, 577 | 59, 690 | 314, 756 | 300, 882 | 10,373 | 14,009 | 13,456 | ${ }^{2} 3,401$ |
| Minneapolis | 422,773 | 245, 324 | 2,640 | 2, 175 | 50, 115 | 51,072 |  |  |
| Kansas City | 159, 468 | 138,423 | 2,730 | 3,182 | 29,402 | 26, 922 | 1,698 | 1,810 |
| Dallas...-- | 15,451 | 86, 567 |  |  | 2,117 | 2,866 | 5,229 | 6,811 |
| San Francisco | 38,906 | 33,257 |  |  | 37,082 | 41,946 | 229 | 227 |
| Total | 1,512,123 | 1, 282, 414 | 1,374, 400 | 1,304, 494 | 325, 902 | 360, 727 | 16,104 | 18,399 |

## Changes in State Bank Membership

The following list shows changes affecting State bank membership during the month ended November 21, 1926, on which date 1,387 State institutions were members of the system:

ADMISSIONS

|  | Capital | Surplus | Total resources |
| :---: | :---: | :---: | :---: |
| District No. 2 |  |  |  |
| American Exchange-Pacific Bank, New York, N. Y. | \$7,500, 000 | \$8, 500, 000 | \$254, 901, 022 |
| Districi No. 8 |  |  |  |
| Sedalia Trust Co., Sedalia, Mo.-- | 100,000 | 25,000 | 694, 155 |
| CHANGES |  |  |  |
| District No. 6Voluntary withdrawals:Oitizens Bank \& Trust Co.,West Point, GaUnion Bank \& Trust Co.,Baton Rouge, La.............. | $\$ 100,000$150,000 | \$20,000 | \$1, 398, 278 |
|  |  |  |  |
|  |  |  | 3,358, 188 |
| District No. 7 | 150,000 | 75,000 |  |
| Bank, Winneconne, Wis | 25,000 | 14,000 | 568, 083 |
| Closed: <br> Citizens Savings Bank, Fostoria, Iowa | 25,000 |  | 167, 239 |
| Garwin State Bank, Garwin, Iowa | 50, 000 | 3,650 | 368,708 |
| State Bank of Fremont, Fremont, lowa | 40,000 |  | 350, 266 |
| Terril Savings Bank, Terril, Iowa. | 25,000 | 30,000 | 295,699 |
| District No. 9 |  |  |  |
| Voluntary withdrawals: <br> Kandiyohi County Bank, Willmar, Minn | 100,000 | 40,000 | 1, 832,790 |
| First Bank of Grantsburg, Wis. $\qquad$ | 50,000 | 8,000 | 729,394 |
| District No. 10 |  |  |  |
| Closed: Federal Trust Co., Kansas City, Mo. | 200,000 | 40,000 | 2, 408,769 |
| Voluntary withdrawal: Security Bank, Meadow Grove, Nebr | 25,000 | 2,500 | 399,592 |
| Absorbed by national bank: |  |  |  |
| Farmers Reserve State Bank, St Marys, Kans. | 25,000 |  | 171, 721 |
| District No. 11 |  | 5, 000 |  |
| Change of title: Guaranty State Bank, Kosse, Tex., to First State Bank of Kosse. |  |  |  |
| District No. 12 |  |  |  |
| Absorbed by State member: Athena State Bank, Athena, Oreg $\qquad$ | 45,000 |  | 134, 779 |
|  |  |  |  |

## Fiduciary Powers Granted to National Banks

During the month ended November 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. <br> trict <br> No. | Name of bank | Powers granted to |
| :---: | :---: | :---: | :---: |
| Milford, Mass | 1 | Milford National Bank. | 1 to 9 |
| Islip, N. Y. | 2 | First National Bank. | 1 to 9 |
| New York, $\mathrm{N}_{1} \mathrm{Y}$ | 2 | Central National Bank.-.....- | 1 to 9 |
| Warwick, N. Y....- | 2 | First National Bank --.----- | 1 to 9 |
| $\underset{\text { Dbensburg, } \mathrm{Pa} \text {-..- }}{ }$ | 3 3 | Doylestown National Bank... First National Bank | 1 to 9 |
| ${ }_{\text {Wbensburg, }}$ Pay | 3 3 | First National Bank <br> Waynesboro National Bank | 1 1 1 to 09 |
| Monessen, Pa.....- | 4 | $\&$ Trust Co. <br> First National Bank \& Trust Co. | 1 to 9 |
| Cumberland, Md | 5 | First National Bank. | 1 to 9 |
| Springfield, S. C...- | 5 | First National Bank | 1 to 9 |
| Bedford, Va | 5 | Peoples National Bank | 1 to 9 |
| Fairfax, Va--- | 5 | National Bank of.-.-.---....- | 1 to 9 |
| Wiliamson, W. Va. | 5 | First National Bank | 1 to 9 |
| Goodland, Ind.-.--- | 7 | First National Bank | 1 to $3, \frac{1}{5}$ to ${ }^{\text {to }} 9$ |

## 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 October 23 to November 19, 1926, inclusive:

|  | Number of banks | $\begin{gathered} \text { Amount } \\ \text { of } \\ \text { capital } \end{gathered}$ |
| :---: | :---: | :---: |
| New charters issued. | 8 | \$825,000 |
| Restored to solvency | 0 |  |
| Increase of capital approved | 8 |  |
| Aggregate of new charters, banks restored to solvency, and banks increasing capital_ | 16 | 1,317,500 |
| Liquidations. | 19 | 8,935,000 |
| Reducing capital | 1 | 40,000 |
| Total liquidations and reductions of capital. | 20 | 8,975,000 |
| Consolidation of national banks under act of Nov. <br> 7, 1918. | 2 | 260,000 |
| Aggregate increased capital for period |  | 1,317,500 |
| Reduction of capital owing to liquidations, etc. |  | 8,975, 000 |
| Net decrease. |  | 7,657,500 |

# BUSINESS STATISTICS FOR THE UNITED STATES 

INDEX OF PRODUCTION IN BASIC INDUSTRIES:
[Index and relatives for each industry adjusted for seasonal variations. Monthly average 1019=100]


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

INDEX OF EMPLOYMENT IN MANUFACTURING INDUSTRIES 1

| Year and month | $\begin{gathered} \text { General } \\ \text { index } \end{gathered}$ | Metals and products |  | Textiles and products |  |  | Lum ber and products | Rail- <br> vehi- <br> cles | Automobiles | $\begin{aligned} & \text { Paper } \\ & \text { and } \\ & \text { print- } \\ & \text { ing } \end{aligned}$ | Foods and prodnets | $\begin{gathered} \text { Leather } \\ \text { and } \\ \text { prod- } \\ \text { ucts } \end{gathered}$ | Stone, clay, glass | Tobacco products | Ohem icals and products |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Group index | $\begin{aligned} & \text { Iron } \\ & \text { snd } \\ & \text { steel } \end{aligned}$ | Group index | Fabrics | Prod- |  |  |  |  |  |  |  |  |  |
| 1925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| October- | 97.0 | 89.4 | 88.4 | 90. 9 | 97.7 | 95.8 | 102.8 | 83.0 | 137.7 | 106.0 | 90.6 | 91.8 | 124.7 | 90.1 | 76.4 |
| November. | 97.2 | 91.0 | 89.9 | 97. 3 | 99. 1 | 95.0 | 102.0 | 82.6 | 136.3 | 107.2 | 89.6 | 89.0 | 123.1 | 89.7 | 77.4 |
| December.- | 97.1 | 92.6 | 91.6 | 97.2 | 99.3 | 94.6 | 100.9 | 84.6 | 129.6 | 107.8 | 88.5 | 86.1 | 121.0 | 90.1 | 77.6 |
| 1926 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 96.3 | 92.6 | 91.9 | 97.3 | 99.1 | 95.0 | 98.3 | 84.6 | 130.2 | 107.5 | 86.5 | 87.9 | 114.4 | 80.4 | 76.9 |
| February | 97.0 | 94.2 | 93.5 | 97.4 | 97.6 | 97.2 | 98.6 | 85.7 | 133.0 | 106.7 | 85.7 | 89.5 | 114.6 | 84.2 | 77.0 |
| March. | 97.3 | 94.6 | 93.8 | 97.1 | 97.1 | 97.1 | 98.9 | 87.1 | 136.3 | 107.4 | 84.9 | 88.3 | 116.8 | 83.3 | 77.0 |
| April. | 96.4 | 94.3 | 93.7 | 94.9 | 95.8 | 93.8 | 100.2 | 88.1 | 132.1 | 106.8 | 82.5 | 83.9 | 121.8 | 79.8 | 77.3 |
| May. | 95.5 | 93.1 | 02.8 | 92.6 | 93.7 | 91.3 | 100.1 | 87.8 | 127.1 | 106.9 | 83.6 | 82.6 | 127.4 | 79.4 | 76.0 |
| June, | 95.1 | 92.7 | 92.5 | 91.0 | 91.8 | 90.0 | 100.1 | 86.7 | 125.2 | 106.8 | 85.5 | 82.4 | 129.7 | 82.1 | 76.3 |
| July | 93. 5 | 91.4 | 91.1 | 87.0 | 88.2 | 85.6 | 99.4 | 85.7 | 122.0 | 106. 4 | 85.7 | 85.5 | 127.3 | 79.1 | 75.1 |
| August | 94.4 | 91.9 | 91.7 | 88.4 | 88.6 | 88.0 | 100.3 | 84.9 | 125.1 | 106.6 | 86.0 | 89.5 | 129.7 | 76.7 | 75.6 |
| September | 95.8 | 92.9 | 92.7 | 91.3 | 92.8 | 89.5 | 100.0 | 85.0 | 124.6 | 108.4 | 88.6 | 90.9 | 129.3 | 80.6 | 77.4 |
| October- | 96.3 | 93.3 | 93.0 | 93.7 | 95.9 | 90.8 | 100.1 | 83.9 | 119.9 | 109.8 | 90.4 | 90.6 | 126.6 | 82.7 | 78.2 |

[^2]INDEX OF PAY ROLLS IN MANUFACTURING INDUSTRIES I
[No seasonal adjustment. Monthly average, 1919=100]

| Year and month | General index | Metals and products |  | Textiles and products |  |  | Lumber and prodnots | Rail- <br> road <br> vehi- <br> cles | Automobiles | Paper and printing | Foods and products | $\begin{array}{\|c} \text { Leather } \\ \text { and } \\ \text { prod- } \\ \text { ucts } \end{array}$ | Stone, clay, glass | Tobacco products | Chemicals and products |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Group inder | $\begin{aligned} & \text { Iron } \\ & \text { snd } \\ & \text { steel } \end{aligned}$ | Group inder | Fabrics | Products |  |  |  |  |  |  |  |  |  |
| 1925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September- | 103.9 | 88.7 | 87.7 | 99.1 | 96.6 | 102.1 | 111.8 | 84.9 | 155.3 | 135.8 | 100.0 | 94.8 | 151.6 | 90.0 | 94.9 |
| October-.. | 111.3 | 96.2 | 95.1 | 107.5 | 107.9 | 107.0 | 117.2 | 89.2 | 178.0 | 142.3 | 104.5 | 95.8 | 156.8 | 97.1 | 101.1 |
| November | 111.7 | 97.7 | 96.3 | 107.0 | 109.0 | 104.5 | 116.7 | 91.4 | 178.9 | 145.4 | 103.6 | 87.9 | 155.4 | 98.7 | 103.6 |
| December | 112.1 | 101.7 | 100.6 | 107.9 | 111.1 | 103.9 | 116.4 | 91.7 | 163.5 | 148.7 | 103.2 | 86.5 | 151.3 | 99.3 | 104.9 |
| ${ }^{1926}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January--- | 107.0 | 99.1 102.4 | 98.3 101.7 | 108.1 | 110.4 109.0 | 105.3 | 105.8 | 85.8 91.9 | 136.0 166.3 | 145.5 144.9 | 100.1 99.8 | 89.7 84.2 | 136.9 | 86.0 84.0 | 102.2 |
| March. | 113.0 | 104.2 | 103.4 | 109.8 | 108.2 | 111.8 | 111.9 | 94.5 | 170.7 | 147.9 | 99.3 | 93.2 | 144.3 | 88.4 | 104. 5 |
| April. | 110.4 | 102.7 | 102.0 | 103.6 | 104.8 | 102.0 | 111.7 | 95.6 | 165.4 | 147.0 | 96.0 | 84.2 | 147.6 | 82.3 | 105.0 |
| May. | 108.9 | 100.5 | 100.1 | 99.1 | 100.7 | 97.2 | 111.8 | 95.1 | 157.3 | 147.1 | 99.5 | 81.2 | 158.3 | 81.7 | 103.7 |
| June. | 108.8 | 100.6 | 100.3 | 97.4 | 98.2 | 96.4 | 112.9 | 96.2 | 147.7 | 146.9 | 101.6 | 85.4 | 162.9 | 87.1 | 105.0 |
| July.. | 103.6 | 94.8 | 94.5 | 91.6 | 92.7 | 90.2 | 107.5 | 89.6 | 136.7 | 144.0 | 100.8 | 90.3 | 152.9 | 83.6 | 101.7 |
| August | 107.6 | 97.0 | 96.7 | 96.5 | 96.0 | 97.0 | 112.6 | 93.1 | 152.7 | 144.4 | 100.5 | 97.6 | 162.3 | 82.8 | 101.1 |
| September | 108.3 | 98.4 | 97.9 | 98.9 | 100.7 | 96.7 | 113.7 | 88.9 | 148.9 | 116.8 | 103.6 | 97.4 | 157.0 | 87.6 | 102.3 |
| October-..- | 112.4 | 102.6 | 102.2 | 105.3 | 108.2 | 101.7 | 117.0 | 93.4 | 151.3 | 151.0 | 105.6 | 97.3 | 159.5 | 91.3 | 109.0 |

1 This table contains for certain months index numbers of pay rolls, together with group indezes for important industrial components. The general index is a weighted average of relatives for 34 individual industries. The method of construction was deseribed 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, lor certain revisions.

INDEXES OF INDUSTRIAL ACTIVITY :
[No seasonal adjustment. Monthly average 1919-100]


[^3]
## 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.

|  | October, 1926 | September, 1926 | Octo- ber, 1925 |
| :---: | :---: | :---: | :---: |
| Grain and Flour |  |  |  |
| Receipts at 17 interior centers ( 000 omitted) : |  |  |  |
|  | -37, 154 | 48,092. | 34, 696 |
| Oats (bushels) | 14,865 | 16,264 | 19, 210 |
| Rye (bushels) | 2,688 | 3,900 | 3, 304 |
| Barley (bushels) | 4,445 | 6,953 | 6,445 |
| Total grain (bushels) | 86, 853 | 89,430 | 75, 652 |
| Flour (barrels) ----.--- | 3,419 | 3, 101 | 3,32 |
| Total grain and flour (bushels) | 102, 238 | 103,384 | 90,600 |
| Shipments at 14 interior centers ( 000 omitted): <br> Wheat (bushels) | 24,544 | 24,608 |  |
| Corn (bushels) | 10, 372 | 6,679 | 7,750 |
| Oats (bushels) | 9,310 | 8,423 | 15,233 |
| Rye (bushels) | 718 | 1,905 | 1,303 |
| Barley (bushels) | 2,089 | 4,178 | 4,744 |
| Total grain (bushels) | 47, 033 | 45,793 | 53, 813 |
| Flour (barrels). | 4,794 | 4, 367 | 4,869 |
| Total grain and flour (bushels) | 68,604 | 65, 446 | 75,724 |
| Stocks at 11 interior centers at close of month (000 omitted): |  |  |  |
| Wheat (bushels). | 50, 134 | 53,411 | 31,453 |
| Corn (bushels) | 18,412 | 13,653 | 1,270 |
| Oats (bushels) | 41,580 | 42, 820 | 57,332 |
| Rye (bushels) | 12,208 | 10,609 | 8,989 |
| Barley (bushels) | 4,269 | 4, 171 | 4,600 |
| Total grain (bushels) | 126,603 | 124, 663 | 103, 644 |
| Receipts at 9 seaboard centers ( 000 omitted): <br> Wheat (bushels) | 20,328 | 22, 216 | 18,499 |
| Corn (bushels) | 1, 059 | 798 | 1,148 |
| Oats (bushels) | 1,445 | 1,464 | 3,172 |
| Rye (bushels) | 188 | 255 | 154 |
| Barley (bushels) | 2,721 | 2,130 | 5.920 |
| Total grain (bushels) | 25,742 | 26,863 | 28,893 |
| Flour (barrels) | 2, 220 | 1,647 | 2,119 |
| Total grain and flour (bushels) | 35,733 | 34,273 | 38,429 |
| Stocks at 8 seaboard centers at close of month ( 000 omitted): |  |  |  |
| Wheat (bushels) | 10,412 | 10,361 | 5,041 |
| Corn (bushels) | ${ }_{1} 543$ | 527 | 197 |
| Oats (bushels) | 1,231 +386 | $\begin{array}{r}1,055 \\ \hline 443 \\ \hline\end{array}$ | 2,027 |
| Barley (bushels) | 3,598 | 3, 704 | 3,519 |
| Total grain (bushels) | 16,170 | 16,091 | 11,084 |
| Wheatflour production (barrels, 000 mitted ) | 13,029 | 12,681 | 13,165 |
| Tobaceo |  |  |  |
| Tobacco sales at loose-leaf warehouses, (pounds, 000 omitted): |  |  |  |
| Dark belt Virginia- |  |  | ${ }^{5}$ |
| Nright belt Carolina.... | 197, |  | 10, 197 |
| South Carolina. | 4,837 | 29, 890 | 5,542 |
| Burley | 84 | 167 | 117 |
| Western dark. | 51 | 76 | 75 |

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|  | October, 1926 | September, 1926 | Octo- ber, 1925 |
| :---: | :---: | :---: | :---: |
| Transportation |  |  |  |
| Cars of revenue freight loaded ( 000 omitted): Classified by nature of products- |  |  |  |
| Grain and grain products.....-. | 233 | 216 | 208 |
| Livestock | 175 | 162 | 191 |
| Coke | 57 | 53 | 61 |
| Forest products | 313 | 306 | 317 |
| Ore | 291 | 323 | 221 |
| Merchandise, 1. c. | 1, 199 | 1,159 | 1,219 |
| Miscellaneous. | 1,963 | 1,859 | 1,921 |
| Total | 5216 | 4,959 | 4,981 |
| Classified by geographical divisions- |  |  |  |
|  | 1,189 | 1,140 | 1,107 |
| Pocahontas | 1,040 | 998 | 963 264 |
| Southern. | 733 | 696 | 731 |
| Northwestern. | 799 | 771 | 745 |
| Central western | 781 | 716 | 790 |
| Southwestern | 401 | 374 | 381 |
| Total | 5,216 | 4,959 | 4,981 |

BUILDING STATISTICS

| Building permits issued in 168 cities, grouped by Federal reserve districts: Number of permits- |  |  |  |
| :---: | :---: | :---: | :---: |
| Boston (14 cities) | 3,859 | 3,826 | 3,152 |
| New York (22 cities) | 12,107 | 10,497 | 11,375 |
| Philadelphia (14 cities) | 2, 403 | 2,477 | 2,720 |
| Cleveland (12 cities). | 6,976 | 6,764 | 5,943 |
| Richmond (15 cities) | 3,802 | 3,876 | 3,971 |
| Atlanta (15 cities) | 7,292 | 5,535 | 5,580 |
| Chicago (19 cities) | 14,477 | 13,568 | 13,517 |
| St. Louis ( 5 cities) | 2,700 | 2, 593 | 2,670 |
| Minneapolis (9 cities) | 1, 656 | 1,659 | 1,929 |
| Kansas City ( 14 cities) | 2, 501 | 2,330 | 2,852 |
| Dallas (9 cities) | 2,104 | 1,987 | 2,344 |
| San Francisco (20 cities) | 10,733 | 10,759 | 12,308 |
| Total | 70,610 | 65, 871 | 68,361 |
| Value of permits (dollars, 000 omitted)Boston (14 cities) | 14, 115 | 10,857 |  |
|  | 136,839 | 99, 538 | 129,313 |
| Philadelphia (14 cities) | 15, 401 | 13,843 | 22, 299 |
| Cleveland (12 cities) | 20,733 | 16, 214 | 24,354 |
| Richmond (15 cities) | 10,433 | 14, 987 | 12,624 |
| Atlanta (15 cities) | 17,647 | 11,056 | 18,856 |
| Chicago (19 cities) | 77,457 | 56,678 | 57, 897 |
| St. Louis ( 5 cities) | 6,087 | 7,677 | 7,909 |
| Minneapolis (9 cities) | 3,488 | 2,980 | 4,422 |
| Kansas City (14 cit | 7,056 | 6,088 | 9,521 |
| Dallas (9 cities) | 7,391 | 6,386 | 13, 252 |
| San Francisco (20 cities) | 27,650 | 26,318 | 32, 335 |
| Tote | 344, 297 | 272, 622 | 347, 026 |
| Building contracts awarded, by Federal reserve districts (dollars, 000 omitted): |  |  |  |
| Boston | 29,297 | 42,427 | 37, 269 |
| New York | 127, 176 | 151, 251 | 143, 605 |
| Philadelphia | 28, 843 | 39, 189 | 32, 239 |
| Cleveland | 55, 236 | 55, 226 | 71, 298 |
| Richmon | 35, 250 | 38,704 | 29,780 |
| Chicago | 34,94 | 37,194 | 59,822 |
| St. Louis | 40,981 | 35, 187 | ${ }^{30} 994$ |
| Minneapolis | 13,712 | 12,955 | 10, 251 |
| Kansas City | 22, 935 | 18, 445 | 11,631 |
| Dallas. | 18,374 | 21, 033 | 13, 423 |
| Total (11 districts) | 515, 727 | 562, 371 | 530,254 |

## WHOLESALE AND RETAIL TRADE

WHOLESALE TRADE IN THE UNITED STATES, BY LINES:

| [A verage monthly sales $1919=100$ ] |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General index | Groceries | Meat | Dry goods | Shoes | Hardware | Drugs |
| 1925 |  |  |  |  |  |  |  |
| January- | 79 | 80 | 71 | 82 | 43 | 89 | 116 |
| February | 76 | 73 | 69 | 88 | 46 | 90 | 109 |
| March_- | 83 | 79 | 73 | 96 85 | 63 | 107 | 121 |
| April. | 79 | 75 | 68 | 85 | 65 | 107 | 115 |
| June. | 83 | 84 | 79 | 82 | 54 | 105 | 110 |
| July.- | 83 | 85 | 79 | 85 | 47 | 99 | 111 |
| August | 87 | 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.- | 76 | 71 | 75 | 85 | 50 | 87 | 110 |
| March. | 85 | 81 | 75 | 93 | 73 | 106 | 133 |
| April | 80 | 79 | 76 | 77 | 59 | 103 | 123 |
| May | 82 | 80 | 81 | 78 | 60 | 108 | 111 |
| June | 84 | 86 | 82 | 77 | 59 | 105 | 116 |
| July | 82 | 84 | 77 | 78 | 52 | 98 | 113 |
| August | 87 | 82 | 81 | 102 | 73 | 98 | 115 |
| September | 97 | 92 | 86 | 113 | 84 | 111 | 124 |
| October...-- | 94 | 91 | 85 | 102 | 76 | 114 | 133 |

${ }^{1}$ For description of the wholesale trade index see Federal Reserve Bulletin for April, 1923.
CHANGE IN CONDITION OF WHOLESALE TRADE, BY LINES AND DISTRICTS

|  | Percentage change in sales October, 1926, compared with- |  | Percentage change in stocks 1 at end of October, 1926 compared with- |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Septem- <br> ber, 1926 | $\begin{aligned} & \text { October, } \\ & 1925 \end{aligned}$ | Septem- <br> ber, 1926 | October, 1925 |
| Groceries: |  |  |  |  |
| United States. | $-0.9$ | -7.8 | 8.4 | 0.0 |
| Boston district-- | 1.3 10.3 | -5.8 | 12.4 | -0.1 |
| Philadelphia district | $-3.2$ | 2.3 | 11.5 | -3.2 |
| Cleveland district | -2.2 | -8.3 | 6.0 | -6.0 |
| Richmond district | -2.2 | -9.9 | 7.3 | -3.9 |
| Atlanta district. | -3.6 | -18.0 | 4.8 | $-5.0$ |
| Chicago district | 0.7 | -1.4 | 2.5 | -2.0 |
| St. Louis district | -7.2 | -17.7 | 22.0 | -26.8 |
| Minneapolis district | -6.0 | -14.0 | 5.0 | 5.0 |
| Kansas City district | -8.2 | -14.5 | -1.8 | -18.1 |
| Dallas district | $-13.2$ | $-3.3$ | 7.5 | 13.2 |
| San Francisco district | $-3.4$ | -7.9 |  |  |
| Dry goods: | -10.3 | -13.9 | -10.0 | -11.4 |
| New York district | $-16.3$ | $-11.1$ |  |  |
| Philadelphia district | 10.9 | $-15.3$ | -8.5 | $-24.0$ |
| Cleveland district. | 3.3 | $-11.7$ | $-5.5$ | -16.5 |
| Richmond district | -12,9 | -10.1 | 2.0 | -8.3 |
| Atlanta district. | -3.9 | -19.6 | -8.8 | 19.5 |
| Chicago distriet | $-10.4$ | -15. 5 | -10.6 | -8.0 |
| St. Louis district. | -23.4 | $-18.4$ | 8.0 | -9.7 |
| Minneapolis district | -1.0 | -22.0 | -7.0 | -3.0 |
| Kansas City district | $-10.0$ | -8.2 | $-0.6$ | -8. 9 |
| Dallas district. | -28.0 | -27. 7 | -0.7 | -2.7 |
| San Francisco district | -10.6 | -13.4 |  |  |
| Shoes: |  |  |  |  |
| United States--- | -9.9 -158 | 0.3 -6.8 | -11. 7 | -3.8 |
| New York district Philadelphia district | -15.8 -1.7 | -6.8 -15.0 | -11.7 -6.0 | -31.7 |
| Cloveland district. | -4. 1 | 3.4 | 3.6 | -4.6 |

${ }_{1}$ 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.

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

|  | Percentage change in sales October, 1926, compared with- |  | Percentage change in stocks at end of October, 1926 compared with- |  |
| :---: | :---: | :---: | :---: | :---: |
|  | September, 1926 | October, | September, 1926 | $\begin{aligned} & \text { October, } \\ & 1925 \end{aligned}$ |
| Shoes-Continued. |  |  |  |  |
| Richmond district. | -18.7 | 0.7 | 1.0 | 33.8 |
| Atlanta district | -9.8 | -22.8 |  |  |
| Chicago district | -7.7 | -6.8 | 0.7 | -6.2 |
| St. Louis district | $-5.9$ | -7.7 | 5.8 | -12.5 |
| Minneapolis district | -7.0 | -20. 0 | -6.0 | -41.0 |
| San Francisco district---- | -3.2 | 5.1. |  |  |
| United States. | 2.5 | -6.2 | -2.9 | 7.2 |
| New York district. | 7.3 | -7.4 | 1.4 | 6.2 |
| Philadelphia distric | 10.6 | -3.2 | 1.4 | 9.1 |
| Cleveland district | 4.0 | $-5.5$ | 0.4 | 18.7 |
| Richmond district. | 2.5 | 3.2 | -0.4 | 6.0 |
| Atlanta district. | 7.5 | -12.3 | -2.9 | -1.7 |
| Chicago district | $-0.0$ | $-9.2$ | -6.4 | -6.9 |
| St. Louis district | -6.1 | -13.0 | 2.0 | 1.9 |
| Minneapolis district | -4.0 | $-7.0$ | -1.0 | -3.0 |
| Kansas City district | $-1.6$ | $-9.3$ | -0.4 | $-5.3$ |
| Dallas district | -13.9 | $-8.7$ | -3.8 | 6.6 |
| San Francisco district.-.- | -1.9 | -3.2 |  |  |
| United States. | 7.0 | -0.9 | 3.9 | 8.7 |
| New York district | 22.4 | -2.2 |  |  |
| Philadelphia distric | 0.2 | -0.9 | 10.3 |  |
| Cleveland district | -0.6 | -0.9 |  |  |
| Richmond district | -4.0 | -4.4 |  |  |
| Atlanta district.- | -9.1 | -0.6 |  |  |
| Chicago district | 2.8 | -5.5 | 2.7 | 2.5 |
| St. Louis district. | 12.3 | 10.1 |  |  |
| Kansas City distric | $-1.4$ | $-9.5$ | $-1.4$ | 9.8 |
| Dallas district | -7.7 | -3. 5 | 3.0 | 4.3 |
| San Francisco district | 21.1 | 9.1 |  |  |
| Furniture: |  |  |  |  |
| Richmond distric | 9.1 | 1.9 |  |  |
| Atlanta district | -7.3 | $-30.7$ | $-8.7$ | $-1.9$ |
| St. Louis district--- | -11.4 | -8.0 | -2.6. | 33.7 |
| Kansas City district.- | $-7.3$ | -6.7 | 5.0 | 1.9 |
| San Francisco district. | -3.4 | -15.6 |  |  |
| Agricultural implements: |  |  |  |  |
| United States 2--...- | -21.1 | -22.0 |  |  |
| Minneapolis distri | $-33.0$ | $-9.0$ | -3.0 | 13.0 |
| Dallas district--- | -28.9 | -39.5 |  | 2.1 |
| Stationery and paper: New York district | 8.4 | -6.4 |  |  |
| Philadelphia distric | 8.5 | -6.4 | -0.2 | -3.8 |
| Atlanta district | -14.4 | -24.1 |  |  |
| San Francisco district | -11.3 | 2.2 |  |  |
| Automobile supplies: San Francisco district. | 1.8 | -6.5 |  |  |
| Clothing: |  |  |  |  |
| New York district | -8.1 | -22. 7 |  |  |
| St. Louis district. | 325.0 | -15.4 |  |  |
| Cotton jobbers: <br> New York distric | $-8.7$ | -14.2 | -8.4 |  |
| Silk goods: |  |  | -8.4 |  |
| New York district | -18.4 | -17.4 | 8.4 | - ${ }^{3} 9.8$ |
| Machine tools: |  |  |  |  |
| New York district | 0.5 | -19.6 |  |  |
| Diamonds: <br> New York | 7.8 | 1.3 |  |  |
| Jewelry: |  | 1.3 |  |  |
| New York district | 24.2 | -10.1 | -4.5 | 48.6 |
| Philadelphia district | 13.1 | -6.9 | -3.1 | -6.0 |
| Electrical supplies: |  |  |  |  |
| Philadelphia district. | 33.0 | -12.0 | -0.4 | 24.5 |
| Atlanta district | 14.7 | -12.2 | -1.4 | -1.3 |
| St. Louis district | $-5.2$ | -6. 7 | 11.4 | 32.2 |
| San Francisco district. | 21.2 | 12.7 |  |  |
| Stoves: <br> St. Louis đistrict. | 14.8 | -1.9 | -25.2 | 2. |

2 Sales of agricultural implements for the United States are compiled by the Chicago Federal Reserve Bank from reports of leading manufacturers and include all of their domestic business.
${ }^{3}$ Stocks at first of month; quantity, not value.
${ }^{4}$ Includes diamonds.

RETAIL TRADE, BY REPORTING LINES 1
[Average monthly sales 1919-100]

| Year and month | Bales without seasonal adjustment |  |  |  |  |  |  |  |  | Sales with seasonal adjustment |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May | 128 | 9 B | 254 | 191 | 163 | 143 | 149 | 96 | 195 | 124 | 106 | 254 | 201 | 166 | 140 | 129 | 116 | 202 |
| June. | 126 | 102 | 254 | 187 | 167. | 134 | 152 | 99 | 184 | 126 | 120 | 257 | 203 | 170 | 137 | 142 | 125 | 197 |
| July. | 95 | 87 | 259 | 183 | 166 | 136 | 122 | 104 | 181 | 128 | 117 | 269 | 201 | 164 | 137 | 134 | 140 | 185. |
| August | 98 | 89 | 243 | 195 | 171 | 142 | 120 | 128 | 202 | 125 | 118 | 255 | 205 | 171 | 145 | 153 | 143 | 202 |
| September | 121 | 114 | 245 | 191 | 169 | 142 | 129 | 136 | 202 | 134 | 120 | 238 | 208 | 172 | 142 | 135 | 136 | 204 |
| October. | 165 | 170 | 318 | 237 | 179 | 151 | 164 | 141 | 215 | 145 | 131 | 309 | 219 | 175 | 145 | 145 | 117 | 209 |
| November | 145 | 144 | 272 | 220 | 167 | 136 | 136 | 130 | 195 | 129 | 116 | 270 | 211 | 177 | 138 | 126 | 111 | 205 |
| December. | 226 | 168. | 332 | 427 | 225 | 212 | 188 | 214 | 280 | 141 | 140 | 318 | 231 | 185 | 157 | 143 | 114 | 191 |
| 1926 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 114 | 116 | 286 | 166 | 178 | 127 | 108 | 101 | 167 | 130 | 118 | 284 | 228 | 185 | 146 | 142 | 122 | 199 |
| February | 104 | 111 | 287 | 170 | 172 | 127 | 97 | 103 | 173 | 135 | 122 | 299 | 227 | 189 | 151 | 146 | 126 | 205 |
| March. | 130 | 130 | 302 | 198 | 194 | 142 | 143 | 112 | 206 | 130 | 111 | 279 | 207 | 192 | 147 | 143 | 124 | 204 |
| April | 133 | 125 | 329 | 202 | 191 | 150 | 166 | 111 | 226 | 130 | 118 | 324 | 216 | 196 | 156 | 143 | 130 | 226 |
| May | 137 | 105 | 322 | 214 | 188 | 160 | 174 | 109 | 220 | 132 | 117 | 321 | 225 | 191 | 157 | 151 | 131 | 228 |
| June. | 130 | 113 | 309 | 204 | 184 | 152 | 153 | 118 | 204 | 130 | 133 | 314 | 222 | 187 | 186 | 144 | 149 | 218 |
| July | 99 | 98 | 317 | 206 | 195 | 155 | 145 | 108 | 210 | 133 | 131 | 329 | 227 | 194 | 157 | 159 | 145 | 214 |
| August | 105 | 98 | 296 | 204 | 193 | 148 | 122 | 121 | 194 | 134 | 130 | 310 | 215 | 192 | 151 | 155 | 136 | 198 |
| September | 131 | 120 | 307 | 211 | 192 | 153 | 142. | 137 | 218 | 144 | 127 | 323 | 227 | 195 | 152 | 148 | 137 | 221 |
| October-- | 158 | 150 | 329 | 257 | 206 | 162 | 158 | 151 | 227 | 139 | 116 | 320 | 237 | 202 | 155 | 140 | 125 | 221. |

1 For description of the retail trade indexes see Federal Reserve Bulletins for January and March, 1924.
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, RY FEDERAL RESERVE DHSTRICTS
[A verage mouthly sales $1919=100$ ]

| Federal reserve district | Num-berof re-port-ingfirms | Sales without seasonal adjustment |  |  |  |  |  |  | Sales with seasonal adjustment |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1926 |  |  |  |  | 1925 |  | 1926 |  |  |  |  | 1825 |  |
|  |  | Oct. | Sept. | Aug. | July | June | Oct. | Sept. | Oct. | Sept: | Aug. | July | June | Oct. | Sept. |
| United States.----- | 359 | 158 | 131 | 105 | 99 | 130 | 165 | 121 | 139 | 144 | 134 | 133 | 130 | 145 | 134 |
| Boston. | 24 | 154 | 122 | 97 | 94 | 134 | 156 | 118 | 139 | 135 | 129 | 131 | 127 | 142 | 130 |
| New York | 63 | 177 | 136 | 99 | 99 | 137 | 186 | 128 | 148 | 155 | 145 | 141 | 136 | 155 | 146 |
| Philadelphia | 22 | 160 | 116. | 89 | 87 | 129 | 167 | 111 | 139 | 143 | 123 | 128 | 125 | 145 | 137 |
| Cleveland. | 54 | 152 | 123 | 108 | 100 | 126 | 160 | 115 | 138 | 138 | 132 | 129 | 124 | 146 | 129 |
| Richmond | 23 | 154 | 110 |  | 96 | 123 | 160 | 105 | 135 | 129 | 130 | 131 | 119 | 139 | 123 |
| Atlants ... | 35 | 125 | 92 | 82 | 80 | 104 | 139 | 89 | 104 | 103 | 105 | 104 | 110 | 117 | 100 |
| Chicago -..-. | 63 | 171 | 164 | 122 | 115 | 146 | 173 | 145 | 156 | 172 | 148 | 151 | 147 | 158 | 153 |
| Minneapolis. | ${ }_{23}^{23}$ | 109 | 102 | 84 | 81 | 93 | 135 | 104 | 96 | 102 | 93 | 69 | 92 | 120 | 104 |
| Dallas...- | 21 | 134 | 114 | 91 | 79 | 107 | 141 | 112 | 114 | 114 | 128 | 112 | 112 | 120 | 112 |
| San Francisco | 31 | 169 | 158 | 151 | 124 | 142 | 168 | 139 | 155 | 168 | 155 | 148 | 151 | 154 | 149 |

DEPARTMENT STORE STOCKS, BY FEDERAL RESERVE DISTRICTS
[Average monthly stocks 1910=100]

| Federal reserve district | Number of re-porting firms | Stocks without seasonal adjustment |  |  |  |  |  |  | Stooks with seasonal adjustment |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1926 |  |  |  |  | 1925 |  | 1926 |  |  |  |  | 1825 |  |
|  |  | Oct. | Sept. | Aug. | July | Jane | Oct. | Sept. | Oct. | Sept. | Aug. | July | June | Oct. | Sept. |
| United States. | 314 | 153 | 142 | 130 | 125 | 131 | 149 | 143 | 137 | 132 | 130 | 133 | 138 | 134 | 133 |
| Boston. | 24 | 136 | 125 | 111 | 111 | 116 | 132 | 125 | 121 | 118 | 118 | 121 | 122 | 117 | 118 |
| New York | 63 | 152 | 142 | 128 | 124 | 131 | 148 | 140 | 137 | 133 | 132 | 135 | 138 | 133 | 131 |
| Philadelphia | 13 | 221 | 180 | 175 | 171 | 177 | 210 | 195 | 198 | 168 | 177 | 184 | 183 | 188 | 181 |
| Cleveland | 52 | 146 | 137 | 124 | 119 | 127 | 141 | 137 | 130 | 127 | 124 | 125 | 130 | 126 | 128 |
| Richmond. | 19 | 146 | 135 | 118 | 119 | 126 | 138 | 135 | 126 | 122 | 120 | 127 | 134 | 119 | 122 |
| Atlanta-. | 22 | 128 | 122 | 109 | 168 | 110 | 124 | 121 | 114 | 111 | 109 | 115 | 115 | 111 | 111 |
| Chicago- | 51 | 174 | 162 | 152 | 136 | 147 | 168 | 158 | 156 | 152 | 146 | 146 | 156 | 150 | 148 |
| Minneapolis | 22 | 105 | 103 | 97 | 94 | 101 | 122 | 120 | 97 | 98 | 98 | 98 | 106 | 112 | 115 |
| Dallas-.-.-. | 19 | 129 | 126 | 117 | 110 | 114 | 135 | 134 | 114 | 112. | 110 | 118 | 120 | 119 | 119 |
| San Francisco. | 29 | 152 | 143 | 134 | 129 | 132 | 147 | 140 | 140 | 136 | 134 | 135 | 138 | 136 | 133 |

# FOREIGN BANKING AND BUSINESS CONDITIONS FINANCIAL STATISTICS FOR FOREIGN COUNTRIES CONDITION OF CENTRAL BANKS 

[Figures are for the last report date of month]


CONDITION OF CENTRAL BANKS-Continued


## CONDITION OF COMMERCIAL BANKS

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


## 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 | 7 | Aug. 7,1926 | Estonia | 8 | Oct. 1,1926 | Japan. | 6.57 | Oct. 4, 1926 | Portugal | 8 | July 27, 1926 |
| Belgium | 7 | Apr. 23, 1926 | Finiand | $71 / 2$ | Oct. 29, 1925 | Java. | 6 | May 3, 1925 | Rumania | 6 | Sept. 4, 1920 |
| Bulgaria | 10 | Aug. 31, 1924 | France. | $73 / 2$ | Aug. 2, 1926 | Latvia | 8 | Feb. 16, 1924 | Russia. | 8 | Apr. - 1924 |
| Czechoslo- |  |  | Germany | ${ }^{8}$ | July 6 6, 1926 | Lithuania | 7 | Feb. 1, 1925 | South Africa- | $51 / 2$ | Nov. 21, 1924 |
|  |  | Oct. 26,1926 | H | ${ }_{6}^{11}$ | July 7 7,1926 | Neth | $31 / 2$ | Oct. 2,1925 | Spain | 5 | Mar. 23, 1923 |
| Denmark | 5 | June 24, 1926 | India | 4 | June 10, 1926 | Peru | \% | Apr. 1,1923 | W | 312 | Oct. $\begin{array}{r}\text { 9, } \\ \text { Oct. } \\ \text { 22, } 1925\end{array}$ |
| England. | 5 | Dec. 3,1925 | Italy | 7 | June 18,1925 | Poland | 10 | July 7, 1926 | Yugoslavia-- | , | Oct. 22,1925 |

## MONEY RATES IN FOREIGN COUNTRIES ${ }^{1}$

| Year and month | England (London) |  |  |  | Germany (Berlin) |  |  | Netheriands (Amsterdam) |  | Switzerland |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bankers' acceptances, 3 months | Treasury bills, 3 months | $\begin{gathered} \text { Day-to-day } \\ \text { money } \end{gathered}$ | Bankers' allowance on deposits | Private discount rate | Money for 1 month | $\begin{gathered} \text { Day-to-day } \\ \text { money } \end{gathered}$ | Private discount rate | Money for 1 month | Private $\underset{\text { discounte }}{ }$ |
| 1925 |  |  |  |  |  |  |  |  |  |  |
| August...-- | 3.94 <br> 3.68 | 3.87 3.65 | 3. 51 <br> 3.13 | $\begin{array}{ll}3 & -21 / 2 \\ & 21 / 2\end{array}$ | 7.78 7.27 | 10.64 <br> 10.55 | 8.87 | 3.72 <br> 3.63 | 3.51 3.26 3 | 2.02 2.00 |
| October.-- | 3.57 | 3.81 | 3.16 | 21/2-2 | 7.16 | 10.55 | 8.99 | 3.47 | 3.38 | 2.00 |
| November. | 3.92 | 3.91 | 3.22 | 2 | 6.78 | 10.57 | 8.36 | 3.34 | 3.45 | 2.22 |
| December... | 4.67 | 4.90 | 3.51 | $2-3$ | 6.75 | 10.29 | 8.07 | 3.43 | 3.69 | 2.29 |
| January 1926 |  |  |  |  |  |  |  |  |  |  |
| January ---- | 4.76 | 4.78 | 4.00 | 3 | 6.28 | 8.07 | 7.04 | 2. 95 | 2.93 | 2.44 |
| March | 4.31 | 4.25 | 4.00 | 3 | 5.46 | 6.66 | 6.03 | 2.19 | 2.40 | 2.28 |
| April. | 4.33 | 4.34 | 4.20 3.92 | 3 3 3 | 5. <br> 4 <br> 4.88 | 6.73 | 5. 73 | 2. 67 | 2.82 | 2.18 |
| May | 4.37 | 4.43 | 4.18 | 3 | 4.69 | 5.53 | 4.80 | 2.95 | 2. 94 | 2. 8 |
| June | 4.27 | 4.29 | 3.82 | 3 | 4.53 | 5.81 | 4.76 | 2.83 | 3.00 | 2.38 |
| July. | 4.26 | 4.29 | 3.86 | 3 | 4.54 | 5.73 | 4.93 | 2.74 | 2.72 | 2.37 |
| August | 4.45 | 4.55 | 3.99 | 3 | 4.61 | 5.80 | 4.85 | 2.63 | 2.50 | 2.34 |
| September | 4.54 | 4.65 | 3.99 | 3 | 4.88 | 6.21 | 4.77 | 2.78 | 2.81 | 2.52 |
| October. | 4.69 | 4.80 | 4.07 | 3 | 4.82 | 6.14 | 4.75 | 2.83 | 2.75 | 2.80 |
| Year and month | Austria (Vienna) |  |  | Hungary |  |  | Sweden (Stockholm) |  | Japan (Tokyo) |  |
|  | Private discount rate | Money for 1 month | Rate on demand deposits | Prime commercial paper | $\begin{gathered} \text { Day-to-day } \\ \text { money } \end{gathered}$ | Rate on demand deposits | $\begin{gathered} \text { Loans up } \\ \text { to } 3 \\ \text { months } \end{gathered}$ | Rate on deposits 1 to 3 months | $\begin{aligned} & \text { Dis- } \\ & \text { counted } \\ & \text { bills } \end{aligned}$ | $\begin{gathered} \text { Call } \\ \text { money } \\ \text { overnight } \end{gathered}$ |
| August. 1925 | $\begin{aligned} & 83 / 4-93 \\ & 81 / 2-83 \\ & 858 \\ & 858 \\ & 858-87 \\ & 858-9 \end{aligned}$ | $\begin{aligned} & 85 / 8-12 \\ & 88 / 10-103 \\ & 884-1114 \\ & 88-111 / 4 \\ & 838-12 \end{aligned}$ | 776666 | $\begin{gathered} (111 / 2) \\ (1112) \\ (11 \\ (91 / 4) \\ \left.(9)^{2}\right) \end{gathered}$ | $\begin{aligned} & 91 / 2-12 \\ & 912-12 \\ & 91 / 2-12 \\ & 7-11 \\ & 7 \end{aligned}$ | $\begin{array}{r} 7 \\ 7 \\ 7-51 / 2 \\ 51 / 2 \\ 51 / 2 \end{array}$ | $\begin{array}{ll} 5 & -6 \\ 5 & -6 \\ 41 / 2-51 / 2 \\ 412 \\ 41 / 2-51 / 2 \end{array}$ | 21/2-31/2 | 6. 57-8. 76 6.75-8.76 | 5. 29-8. 40 |
| September |  |  |  |  |  |  |  |  |  |  |
| October. |  |  |  |  |  |  |  | $2-3$ | 6.75-8.76 | 5. 48-6.94 |
| November. |  |  |  |  |  |  |  | $2-3$ | 6.94-9.13 | 5. $29-7.30$ |
| December. |  |  |  |  |  |  |  | $2-3$ | 7. 12-9.13 | 4.56-8.94 |
| 1926 |  |  | $41 / 2$ | $\begin{aligned} & 101 / 21 / 11 / 2 \\ & 10-11 / 2 \\ & 10-11 / 2 \\ & 91 / 2-101 / 2 \\ & 9-10 \\ & 83 / 4-10 \\ & 8140 \\ & 71 /-10 \\ & 71 / 2-81 / 2 \end{aligned}$ |  |  |  |  |  |  |
| January |  |  |  |  | $\begin{array}{ll} 7 & -101 / 2 \\ 7 & -11 \\ 612-7 \end{array}$ | $51 / 2$ | 41/2-51/2 | $\begin{array}{lll}2 & -3 \\ 2 & -3\end{array}$ | 6. 75-9.13$6.57-8.76$6. | 4. $56-8.03$4. $38-7.30$ |
| February. |  |  |  |  |  |  |  |  |  |  |
| March.. |  |  |  |  |  | 51 | $4{ }_{4} 1_{1} / 2-51 / 2$ | $\begin{array}{lll}2 & -3 \\ 2 & -31\end{array}$ | 6. 57-8. 40 | 4.75-7. 67 |
| April. |  |  |  |  | 7 7 |  |  |  | 6. $75-8.76$ | 6. $02-7.30$ |
| May |  |  |  |  |  | $51 / 2$ | 41.26 | $2-31 / 2$ | 6. $75-8.76$ |  |
| June... |  |  |  |  | $\begin{array}{r} 6 \\ 6 \end{array}$ | 512 | $41 / 2-6$4154 | $\begin{array}{ll}2 & -31 / 2 \\ 2 & -31\end{array}$ | 7. 12-8.76 | $5.11-8.76$$5.11-8.03$ |
| Juy |  |  |  |  |  | 51/2 |  |  |  |  |
| August. |  |  |  |  | 6. -7 | 51/2-41/2 | $41 / 2-6$$4 \% 2$ | $\begin{array}{ll}2 & -31 / 2 \\ 2 & -31 / 2\end{array}$ | 6. $75-8.40$ | 5. $84-7.48$ <br> 4. 93-7. 30 |
| September |  |  |  |  |  | $41 / 2$ |  |  |  |  |
|  |  |  |  |  | $51 / 2-7$ |  |  |  |  |  |

[^4]
## FOREIGN EXCHANGE RATES

## RATES PUBLISHED BY THE TREASURY

[In cents per unit of foreign currency 1]


OTHER RATES
[In cents per unit of foreign currency]

| Country | Uni | Par | Recent quotation ${ }^{\text {4 }}$ |  | Country. | Unit | Par | Recent quotation ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Rate | Date |  |  |  | Rate | Date |
| Bolivia | Boliviano. | 38.93 | 34.75 | Dec. 2 | Latvia_ | Lat, | 19.30 | 19.45 | Nov. 20. |
| Colombia. | Peso- | 97.33 | 97.32 | --.do...-- | Lithuania. | Litas | 10.00 | 10. 10 | Aug.average. |
| Danzig... | Gulden | 19.47 | 19.51 | Sept. average | Peru.- | Libra. | 486.65 | 358.00 | Dec. 2. |
| Ecuador. | Sucre.-... | 48.67 | 18.31 | Dec. 2 - | Russia_ | Chervonetz | 514.60 | 515.00 | ${ }^{\text {Do. }}$ |
| Egypt. | Esyptian P | 494.31 |  | Oct. 30 Nov. 20 | South Africa Venezuela | Pound. | 486.65 19.30 | 486.43 19.00 | Nov. 20. <br> Dee. 2. |
| Java. | Florin. | 40.20 | 40.13 | Dec. 2 | - |  |  |  |  |

[^5]${ }^{2}$ Rate on frane.
3 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 $\$ 0.54458$ for November, 1926 , $\$ 0.54817$ for October, 1926, and $\$ 0.69558$ for November, 1925. The corresponding London prices (converted at average rate of exchange) were $\$ 0.55042$, $\$ 0.55216$, and $\$ 0.70125$.
${ }_{4}$ 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; Estonia and Latvia computed from rate published in London Economist; Lithuania, U. S. Consular Reports; South Africa, London Economist.

## GOLD MOVEMENTS

## MOVEMENTS TO AND FROM THE UNITED STATES

[Amounts in dollars]


MOVEMENTS TO AND FROM GREAT BRITAIN
[Amounts in pounds sterling]


MOVEMENTS TO INDIA
[Amounts in rupees]

| Country of origin | 1926 |  |  | $\begin{aligned} & \text { January- } \\ & \text { August, } \\ & 1925 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | August | July | JanuaryAugust |  |
| All countries. | 12, 385, 070 | 11,410, 241 | 189, 320, 294 | 475, 169, 677 |
| England | 1, 207, 299 | 2, 379, 175 | 29,029,406 | 155, 114, 619 |
| France- |  |  | 2, 865, 296 | 4, 411, 324 |
| Aden and colonies | 188,015 | 202, 521 | 1, $1,720,892$ | 202, 1,968 ; 326 |
| Arabia | 151, 701 | 148, 011 | 626, 369 | 162,906 |
| Bahrein Islands | 128, 332 | 72,853 | 822, 125 | 228,022 |
| British Oceania. | 6, 204, 560 | 6, 044,190 | 27, 172, 140 | 928,375 |
| Ceylon. | 16,770 | 47, 250 | 318, 290 | 37, 320 |
| China- |  | 21,850 | 286,689 | 2, 334,045 |
| Mesopotamia.. | 414,969 | 550, 503 | 5, 684, 400 | 1, 164, 953 |
| Egypt.. | 1, 142,026 | 304, 419 | 4, 268,046 | 177, 217 |
| Natal. | 2, 757, 195 | 1,593,607 | 114, 548, 695 | 93,398, 558 |
| All othe |  |  | 44,788 | 12, 273, 358 |

## SILVER MOVEMENTS

|  | Imports to United States |  | $\begin{aligned} & \text { Exports from United } \\ & \text { States } \end{aligned}$ |  |  | Imports to United States |  | Exports from UnitedStates |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { October, } \\ & 1926 \end{aligned}$ | JanuaryOctober, 1926 | $\begin{aligned} & \text { October, } \\ & 1926 \end{aligned}$ | $\begin{array}{\|c} \text { January- } \\ \text { October, } \\ 1926 \end{array}$ |  | $\begin{gathered} \text { October, } \\ 1926 \end{gathered}$ | JanuaryOctober, 1926 | $\begin{aligned} & \text { October, } \\ & 1926 \end{aligned}$ | $\begin{array}{\|c} \text { January- } \\ \text { October, } \\ 1926 \end{array}$ |
| All countries | \$5, 097, 933 | \$61,225,101 | \$7, 279, 235 | \$79,853,671 | Colombia | \$8, 109 | \$135, 846 | \$1,752 | \$15,573 |
| France | 5,290 | 366, 412 |  | 5,001 | Venezuela |  | 4,449 |  | 692, 305 |
| Germany. | 619 | 18, 510 | 52,000 | 2, 450,009 | British India |  |  | 2,470,804 | 28,746, 568 |
| United Kingdom | 32,895 | 164.554 | 1, 887,188 | 3, 061,515 | Hongkong. .-. | 63, 10 | 74,48 |  | 66,587 |
| Canada | 814, 924 | 5, 668, 454 | 126, 178 | 1, 527, 762 | Portuguese Africa | 4, 578 | 88,430 |  |  |
| Central America | 123,639 | 1,484, 297 | 42,655 | 84,589 | All other countries. | 8,885 | 294, 813 | 10,883 | 52,799 |
| Mexico--. | 2, 481, 159 | 31, 534, 818 | 70, 214 | $1,047,907$ |  |  |  |  |  |
| West Indies | 71,656 436,769 | 259,227 $2,901,359$ |  | $34,160$ | Net imports Net exports. |  |  | 2, 181,302 | 18, 628, 570 |
|  |  | 2, 01,359 |  |  |  |  |  | 2, 181,30 | 18, 628,570 |

# PRICE MOVEMENTS IN PRINCIPAL COUNTRIES 

## WHOLESALE PRICES

ALL COMMODITIES
$[$ Pre-war=100]


1 First of month figures.
${ }^{2}$ 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.

## WHOLESALE PRICES-Continued

## GROUPS OF COMMODITIES

(Pre-warm 100)
UNITED STATES-BUREAU OF LABOR STATLSTICS

| Year and month | All com- modities | Farm products | Foods | Clothing materials | Fuel and lighting | $\begin{array}{\|c\|} \text { Metals } \\ \text { and } \\ \text { metal } \\ \text { products } \end{array}$ | Building materials | Chemicals and drugs | House furnishing goods | Miscellaneous | $\underset{\text { cultural }}{\text { Agri- }}$ | $\begin{gathered} \text { Non- } \\ \text { agri- } \\ \text { cultural } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1925-October-..- | 158 | 155 | 158 | 190 | 172 | 128 | 174 | 135 | 168 | 138 | 157 | 157 |
| Novamber.- | 158 | 154 | 160 | 188 | 175 | 130 | 176 | 135 | 166 | 142 | 156 | 159 |
| December-.-- | 156 | 152 | 157 | 187 | 175 | 130 | 177 | 135 | 166 | 138 | 154 | 158 |
| 1926-January | 156 | 152 | 156 | 186 | 177 | 129 | 178 | 133 | 165 | 135 | 154 | 158 |
| February ... | 155 | 150 | 153 | 184 | 179 | 128 | 177 | 132 | 164 | 133 | 152 | 157 |
| March..... | 152 | 144 | 151 | 181 | 175 | 128 | 176 | 132 | 164 | 128 | 148 | 155 |
| April.---. | 151 | 145 | 153 | 177 | 174 | 127 | 173 | 130 | 163 | 127 | 149 | 153 |
| May | 152 | 144 | 154 | 176 | 179 | 125 | 172 | 131 | 162 | 125 | 149 | 153 |
| June..... | 152 | 144 | 157 | 175 | 179 | 125 | 171 | 131 | 162 | 123 | 151 | 153 |
| July--..... | 151 | 141 | 154 | 173 | 177 | 126 | 172 | 131 | 161 | 123 | 148 | 152 |
| August.-..- | 149 | 138 | 151 | 175 | 180 | 127 | 172 | 131 | 161 | 122 | 145 | 153 |
| September. | 151 | 141 | 153 | 175 | 182 | 127 | 172 | 131 | 160 | 120 | 146 | 154 |
| October.... | 150 | 139 | 152 | 172 | 184 | 127 | 172 | 129 | 160 | 119 | 143 | 153 |
| ENGLAND-BOARD OF TRADE |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | All com: modities | Fooã |  |  |  | Not food |  |  |  |  |  |
| Year and month |  |  |  | Cereals | Meat and fish | Other foods | Total | Iron and steel | Other | Cotton | Other textiles | Miscellaneous |
|  |  | Total | $\begin{gathered} \text { minerals } \\ \text { and } \\ \text { metals } \end{gathered}$ |  |  |  |  |  |  |  |  |
| 1925-October .-..--- |  |  | 154 | 161 | 148 | 168 | 166 | 150. | 120 | 131 | 194 | 181 | 158 |
| 1926-May.---...-...-.......-- |  | 143146148 | 158 | 150 | 157 | 166 | 138 | 117 | 129 | 164 | 160 | 140 |
| June-.......... |  |  | 155 | 150 | 154 | 161 | 142 | 120 | 145 | 161 | 158 | 141 |
|  |  |  | 153 | 151 | 152 | 158 | 146 | 125 | 160 | 158 | 157 | 143 |
|  |  |  | 154 <br> 153 <br> 150 <br> 158 <br> 158 |  | 153 | 158 | 146 | 125 | 161 | 160 | 155 | 144 |
|  |  |  |  |  | 152 |  | 150 | 127 | $171$ | 147 | 156 | 145 |
|  |  |  | 157 | 152 | 155 | 163 | 149 | 132 | $176$ |  | 156 | 145 |
| FRANOE-STATISTICAL BUREAU |  |  |  |  |  |  |  |  |  |  |  |  |
| . . Foods \% Industrial materials |  |  |  |  |  |  |  |  |  |  |  |  |
| Year and month |  |  |  | All com- |  | $\begin{aligned} & \text { Animal } \\ & \text { foods } \end{aligned}$ | Vegetable foods | Sugar, coffee, cocoa | Total |  | Textiles | Sundries |
|  |  |  |  | Total | Minerals |  |  |  |  |  |  |  |
| 1925-October |  |  |  |  | 572 | 491 | 485 | 496 | 480 | 637 | 585 | 830 | 578 |
| 1926-May-- |  |  |  | 688 | 610 | 546 | 645 | 857 | 751 | 680 | 990 |  |
|  |  |  |  | $\begin{aligned} & 739 \\ & 836 \end{aligned}$ | 660 | $\begin{aligned} & 554 \\ & 575 \end{aligned}$ | 739 | 699 | 802 | 753 | 1,030 | 725801 |
| July- |  |  |  |  | 718 |  | 797 | 840 | 932 | 922 | 1,217 |  |
| August |  |  |  | 770 <br> 787 | 687722 | 567 <br> 576 | 754810 | 784 | 837 | 826 | ${ }_{996}^{998}$ | 771768761 |
|  |  |  |  |  |  |  |  | 825 | 840 | 846 |  |  |
|  |  |  |  |  | 710 | 591 | 799 | 754 | 785 | 769 | 873 | 761 |

GERMANY-FEDERAL STATISTIOAL BUREAU

| Year and month | All commodities | Food products |  |  |  | Industrial products |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{gathered} \text { Grains } \\ \text { and } \\ \text { potatoes } \end{gathered}$ | Fats, sugar, meat, and fish | Colonial goods, coffee, cocoa, etc. | Total | $\begin{gathered} \text { Hides } \\ \text { and } \\ \text { leathers } \end{gathered}$ | Textiles | Metals and minerals | Coal and iron |
| 1925-October. | 124 | 118 | 103 | 146 | 181 | 134 | 123 | 192 | 131 | 120 |
| 1920-May. | 123 | 123 | 114 | 133 | 179 |  | 106 | 153 | 124 | 117 |
| June | 125 | 125 | 117 | 132 | 177 | 124 | 106 | 152 | 124 | 117 |
| July | 127 | 129 | 124 | 182 | 176 | 124 | 106 | 148 | 125 | 119 |
| August | 127 | 129 | 122 | 137 | 174 | 124 | 113 | 142 | 126 | 118 |
| September | 127 | 128 | 121 | 136 | 175 | 125 | 116 | 145 | 127 | 120 |
| October | 130 | 134 | 129 | 134 | 178 | 123 | 114 | 137 | 126 | 120 |

RETAIL FOOD PRICES AND COST OF LIVING RETAIL FOOD PRICES
[Pre-war=100]

|  | United States cities) | European countries |  |  |  |  |  |  |  |  |  |  |  | Other countries |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\left\|\begin{array}{c} \text { Austria } \\ \text { (Vienna) } \end{array}\right\|$ | Bel- gium | Bulgaria | England | $\begin{gathered} \text { France } \\ \text { (Paris) } \end{gathered}$ | Ger- <br> many | Greece <br> (Athens) | $\begin{aligned} & \text { Italy } \\ & \text { (Mi- } \\ & \text { lan) } \end{aligned}$ | Nethlands | Norway | $\begin{aligned} & \text { Rus- } \\ & \text { sia } \end{aligned}$ | $\begin{aligned} & \text { Swit- } \\ & \text { zer- } \end{aligned}$ | Canada | Australia | $\begin{aligned} & \text { India } \\ & \text { (Bom) } \\ & \text { bay) } \end{aligned}$ | New <br> Zea- <br> land | South Atrica |
| 1925 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feb. | 151 |  | 140 | 3,163 | 178 | 408 | 145 | 1,506 | 590 610 | 156 157 | ${ }_{283}^{277}$ | 205 | 172 | 145 | 148 | 152 152 | 147 | 120 |
| Mar. | 148 |  | 134 | 3,128 | 176 | 415 | 146 | 1,562 | 624 | 157 | 284 | 211 | 171 | 145 | 151 | 155 | 149 | 121 |
| Apr-.- | 148 |  | 127 | 3,100 | 170 | 409 | 144 | 1,478 | 620 | 155 | 276 | 217 | 169 | 142 | 152 | 153 | 149 | 124 |
| May-- | 149 |  | 122 | 3,032 | 167 | 418 | 141 | 1,443 | 599 | 154 | 265 | 221 | 168 | 141 | 154 | 151 | 150 | 123 |
| June... | 152 |  | 127 | 3,083 | 166 | 422 | 146 | 1,516 | 599 | 152 | 261 | 219 | 169 | 141 | 155 | 149 | 149 | 122 |
| July.- | 157 |  | 130 | 2,906 | 167 | 421 | 154 | 1,515 | 602 | 152 | 260 | 218 | 169 | 141 | 156 | 152 | 151 | 120 |
| Aug.-- | 157 |  | 135 | 2, 744 | 168 | 423 | 154 | 1,511 | 621 | 152 | 254 | 210 | 169 | 148 | 156 | 147 | 152 | 119 |
| Sept..- | 156 |  | 140 | 2, 710 | 170 | 431 | 153 | 1,544 | 643 | 152 | 241 | 208 | 170 | 146 | 156 | 146 | 153 | 118 |
| Oct.-- | 158 |  | 144 | 2, 698 | 172 | 433 | 151 | 1,597 | 646 | 149 | 228 | 215 | 168 | 147 | 157 | 148 | 155 | 119 |
| Nov.-- | 164 |  | 146 | 2, 698 | 172 | 444 | 147 | 1,670 | 649 | 149 | 223 | 217 | 168 | 151 | 156 | 149 | 156 | 117 |
| Dec..- | 162 |  | 148 | 2,785 | 174 | 463 | 146 | 1,718 | 660 | 148 | 221 | 224 | 167 | 156 | 155 | 151 | 154 | 116 |
| Jan: 1926 | 161 | 119 | 141 |  |  | 480 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 2,771 |  |  | 143 | 1,738 |  | 148 | 216 | 220 | 165 | 15 | 150 | 151 | 154 | 116 |
| Feb- | 157 | 117 | 141 | 2,771 | 168 | 495 | 142 | 1,738 | 678 | 148 | 212 | 230 | 163 | 155 | 154 | 150 | 153 | 117 |
| Mar | 157 | 114 | 137 | 2,719 | 165 | 497 | 141 | 1, 805 | 654 | 147 | 205 | 234 | 161 | 154 | 159 | 151 | 152 | 118 |
| Apr | 159 | 114 | 139 | 2,652 | 159 | 503 | 142 | 1,821 | 645 | 146 | 198 | 241 | 161 | 153 | 163 | 150 | 151 | 119 |
| May... | 158 | 113 | 148 | 2, 808 | 158 | 522 | 142 |  | 664 | 146 | 195 | 250 | 159 | 152 | 163 | 150 | 151 | 119 |
| June... | 157 | 116 | 155 | 2,717 | 158 | 544 | 143 |  | 657 | 146. | 194 | 243 | 159 | 149 | 162 | 152 | 151 | 118 |
| July... | 154 | 115 | 177 | 2,713 | 161 | 574 | 145 |  | ${ }_{6}^{654}$ | 146 | 198 | 236 | 159 | 149 | 159 | 155 | 149 | 117 |
| Aug... | 153 | 117 |  | 2,637 | 161 | 587 | 145 |  | 660 | 146 | 196 | 234 | 1.7 | 150 | 157 | 153 | 149 | 117 |
| Sept -- | 155 | 116 |  | 2,641 | 162 | 590 | 145 |  | 652 | 149 | 193 | 231 | 158 | 147 | 155 | 152 | 148 | 117 |
| Oct...- | 157 | 117 |  |  | 163 | 624 | 145 | 1,933 |  | 148 | 191 | 230 | 160 | 147 | 153 | 153 |  | 120 |
| Nov..- |  |  |  |  | 169 |  | 148 |  |  |  | 186 | 234 |  |  |  | 152 |  |  |

Cost of Living
[Pre-war=100]

|  | $\begin{gathered} \text { Mas- } \\ \text { sas- } \\ \text { chu- } \\ \text { setts } \end{gathered}$ | European countries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Other countries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Belginm | Ozech-oslovakia | Eng. land ${ }^{3}$ | $\begin{aligned} & \text { Es- } \\ & \text { tho- } \\ & \text { nia } \end{aligned}$ | Finland | France (Paris) | Germany | Oreece <br> (Athens) | Hungary | $\begin{aligned} & \text { Italy } \\ & \text { (Mi. } \\ & \text { lan) } \end{aligned}$ |  | $\begin{aligned} & \text { Nor- } \\ & \text { way } \end{aligned}$ | $\begin{aligned} & \text { Po- } \\ & \text { land } \end{aligned}$ | Spain | $\begin{aligned} & \text { Swe- } \\ & \text { den } \end{aligned}$ | $\begin{aligned} & \text { Swit- } \\ & \text { zer- } \\ & \text { land } \end{aligned}$ | Can: ada: | $\begin{gathered} \text { A uss- } \\ \text { tra- } \\ \text { Iia } \end{gathered}$ | India (Bom- | South Africa |
| 1925 | 158 | 521 | 899 | 180 |  |  |  |  |  |  | 580 |  |  |  |  | 178 |  |  |  |  |  |
| Feb.. | 157 | 517 | 911 | 179 | 110 | 1,191 |  | 136 | 1,420 | 135 | 598 |  |  | 146 | 189 | 178 | 172 | 148 |  | 157 | ${ }_{133}^{133}$ |
| Mar. | 158 | 511 | 904 | 179 | 114 | 1,210 | 386 | 136 | 1,449 | 131 | 602 | 179 | 271 | 147 | 192 |  | 172 | 148 | 150 | 159 | 133 |
| Apr. | 158 | 506 | 901 | 175 | 112 | 1,201 |  | 137 | 1,419 | 130 | 600 |  |  | 146 | 191 | 177 | 170 | 147 |  | 158 | 134 |
| May. | 158 | 502 | 894 | 173 | 111 | 1,176 |  | 136 | 1, 408 | 131 | 591 |  |  | 143 | 188 |  | 170 | 146 |  | 156 | 134 |
| June- | 159 | 505 | 914 | 172 | 112 | 1,191 | 390 | 138 | 1, 448 | 130 | 596 | 179 | 259 | 144 | 190 |  | 170 | 146 | 153 | 154 | 134 |
| July.. | 160 | 509 | 916 | 173 | 114 | 1,218 |  | 143 | 1,472 | 126 | 598 |  |  | 146 | 190 | 176 | 170 | 146 |  | 157 | 133 |
| Aug- | 161 | 517 525 | 884 | 173 | 112 | 1,266 |  | 145 | 1,484 | 127 | 610 |  |  | 149 | 190 |  | 170 | 148 |  | 152 | 132 |
| Sept. | 161 | 525 | 884 | 174 | 110 | 1,242 | 401 | 145 | 1,503 | 126 | 624 | 179 | 248 | 149 | 190 |  | 170 | 148 | 154 | 151 | 132 |
| Oet.- | 162 | 533 | 875 | 176 | 108 | 1,228 |  | 144 | 1,547 | 124 | 643 |  |  | 152 | 189 | 175 | 168 | 149 |  | 153 | 132 |
| Nov-- | 162 | 534 | 863 | 176 | 107 | 1,227 |  | 141 | 1,618 | 123 | 643 |  |  | 157 | 186 |  | 168 | 152 |  | 153 | 131 |
| Dec.- | 165 | 534 | 866 | 177 | 109 | 1,197 | 421 | 141 | 1, 644 | 123 | 649 | 177 | 234 | 173 | 183 |  | 168 | 154 | 155 | 155 | 131 |
| 1926 Jan- | 164 | 527 | 854 | 175 | 110 | 1,166 |  | 140 | 1,673 | 122 | 665 |  |  | 170 | 188 | 174 | 167 | 155 |  | 155 | 131 |
| Feb.-. | 163 | 528 | 845 | 173 | 110 | 1,175 |  | 139 | 1,664 | 121 | 661 |  |  | 171 | 183 |  | 165 | 154 |  | 154 | 131 |
| Mar.. | 161 | 521 | 832 | 172 | 110 | 1,172 | 451 | 138 | 1,706 | 118 | 647 | 174 | 225 | 169 | 185 |  | 163 | 154 | 157 | 155 | 131 |
| Apr.. | 161 | 529 | 832 | 168 | 111 | 1,163 |  | 140 | 1,731 | 119 | 642 |  |  | 176 | 187 | 173 | 162 | 153 |  | 153 | 131 |
| May. | 159 | 558 | 837 | 167 | 110 | 1,159 |  | 140 | 1,741 | 118 | 652 |  |  | 183 | 183 |  | 160 | 152 |  | 153 | 132 |
| June. | 158 | 579 | 861 | 168 | 110 | 1,175 | 485 | 141 | 1,791 | 116 | 650 | 171 | 218 | 183 | 183 |  | 160 | 150 | 161 | 155 | 131 |
| July-. | 159 | 637 | 878 | 170 | 111 | 1,183 |  | 142 | 1,808 | 117 | 649 |  |  | 177 | 186 | 172 | 160 | 150 |  | 157 | 130 |
| Aug.- | 158 | ${ }_{681}^{681}$ | 878 | 170 | 110 | 1,213 |  | 143 | 1,818 | 116 | 652 |  |  | 181 | 178 |  | 159 | 150 |  | 155 | 130 |
| Sept. | 158 | ${ }^{684}$ | 878 | 172 | 108 | 1,203 | 530 | 142 | 1, 833 | 114 | 647 | 164 | 217 | 188 | 187 |  | 159 | 149 |  | 155 | 130 |
| Oct.- | 158 | 705 |  | 174 |  | 1,197 |  | 142 | 1,862 | 114 |  |  |  | 190 |  | 171 | 160 | 149 | $\cdots$ | 155 | 131 |
| Nov.- | -..- | 730 |  | 179 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 154 |  |

${ }^{1}$ New index, on gold basis, July, $1914=100$.
' $1821=100$.

- 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.

INDUSTRIAL STATISTICS FOR ENGLAND, FRANCE, GERMANY, AND CANADA
ENGLAND


FRANCE

${ }^{1}$ Coal and lignite, including Lorraine and the Soar.
${ }^{2}$ End of month figures.
${ }^{3}$ Number of failures in the Department of the Seine.
4 Five weeks.

INDUSTRIAL STATISTICS FOR ENGLAND, FRANCE, GERMANY, AND CANADA-Continued GERMANY

${ }^{1}$ First of month.
${ }^{2}$ Total number of firms failing during month.

# BANKING AND FINANCIAL STATISTICS 

## FEDERAL RESERVE BANKS

AVERAGE DAILY CONDITION FOR OCTOBER AND SEPTEMBER, 1926
[Amounts in thousands of dollars]

| Federal reserve bank | Total bills and securities |  | Total cash reserves |  | Total deposits |  | Federal reserve notes in circulation |  | Reserve percentages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | October | September | October | September | October | September | October | September | October | Septem- ber |
| Boston. | 83,319 | 79,839 | 236,987 | 229, 729 | 153,231 | 147, 447 | 152,378 | 148,085 | 77.5 | 77.7 |
| New York | 267,654 | 286, 126 | 1,006, 628 | 1,005,143 | 853, 359 | 862,912 | 381, 343 | 385, 695 | 81.5 | 80.5 |
| Philadelphia | 97, 167 | 90, 429 | 185, 768 | 188, 731. | 139, 637 | 137, 152 | 118, 105 | 117, 402 | 72.1 | 74.1 |
| Cleveland. | 132,097 | 106, 020 | 282, 927 | 308, 791 | 185, 945 | 188,048 | 207, 862 | 205, 819 | 71.8 | 78.4 |
| Richmond | 65,996 | 65,618 | 95,800 | 90, 231 | 72, 240 | 70,061 | 79, 766 | 76,470 | 63.0 | 6 L .6 |
| Atlanta | 90,703 | 87,832 | 165, 834 | 165, 619 | 74,640 | 72,718 | 176, 147 | 175, 117 | 66.1 | 66.8 |
| Chicago | 179, 904 | 155, 790 | 391, 450 | 407, 293 | 336,643 | 338,071 | 214,029 | 209,739 | 71.1 | 74.3 |
| St. Louis. | 64,609 | 69, 183 | 72,897 | 64,973 | 83,745 | - 80,937 | 46, 581 | 47, 632 | 55.9 | 50.5 |
| Minneapolis | 47,998 | 42,993 | 74, 230 | 75, 286 | 51,574 | 50,099 | 65, 477 | 63, 383 | 63.4 | 66.3 |
| Kansas City. | 57, 356 | 56,819 | 102, 863 | 103, 992 | 92, 848 | 93, 705 | 67, 616 | 66, 586 | 64.1 | 64.9 |
| Dallas. | 54, 509 | 57, 868 | 67,424 | 57,780 | 60,984 | 58, 913 | 50, 729 | 46, 460 | 60.4 | 54.8 |
| San Franciseo | 128, 044 | 126, 719 | 252,069 | 252, 812 | 175, 334 | 173, 141 | 190, 293 | 192,091 | 68.9 | 69.2 |
| Total: 1926 | 1, 269, 356 | 1, 225, 236 | 2, 934, 877 | 2,950, 380 | 2, 280, 180 | 2, 273, 205 | 1,750,326 | 1,734, 479 | 72.8 | 73.6 |
| 1925. | 1,255, 631 | 1, 163, 898 | 2, 867, 444 | 2, 872, 807 | 2, 266, 442 | 2, 214, 359 | 1, 713, 723 | 1, 679,594 | 72.0 | 73.8 |
| 1924. | 1,005, 742 | 1,930,965 | 3, 124, 202 | 3, 156, 623 | 2, 208, 309 | 2, 188, 401 | 1, 769, 354 | 1,750,498 | 78.5 | 80.1 |
| 1923 | 1, 150, 593 | 1, 123, 472 | 3, 194, 285 | 3, 187, 000 | 1,919,312 | 1,908, 193 | 2, 276,388 | 2, 264, 090 | 76.1 | 76.4 |
| 1922 | 1, 184, 700 | 1, 113, 343 | 3, 211, 513 | 3, 192,420 | 1,876,362 | 1, 866, 300 | 2, 309,013 | 2, 225, 457 | 76.7 | 78.0 |
| 1921 | 1, 640, 740 | 1, 740, 474 | 2,905,727 | 2, 836, 396 | 1,728,029 | 1,716, 162 | 2, 456, 121 | 2, 493,910 | 68.4 | 67.4 |
| 1920. | 3, 390, 089 | 3, 329, 481 | 2, 162, 178 | 2, 139, 280 | 1,867, 589 | 1,912,070 | 3, 336,768 | 3, 275, 535 | 143.1 | ${ }^{1} 43.3$ |

${ }^{1}$ 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]

|  | Total | Boston | Now York | Philadelphia | Cleveland | Richmond | $\begin{aligned} & \text { At- } \\ & \text { lanta } \end{aligned}$ | $\begin{aligned} & \text { Chi- } \\ & \text { cago } \end{aligned}$ | St. Louis | Minneapolis | $\begin{gathered} \text { Kansas } \\ \text { City } \end{gathered}$ | Dallas | San <br> Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gold with Federal reserve agents: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27 --.................... | 1, 411, 623 | 142, 629 | 373, 623 | 88, 444 | 161, 124 | 47,655 | 116,020 | 158,615 | 17,863 | 47, 370 | 50, 526 | 29,314 | 178,440 |
| Nov. 3. | 1,337, 772 | 140,642 | 298, 535 | 98, 868 | 160, 565 | 51,293 | 117, 116 | 148, 570 | 18,491 | 50, 126 | 49, 640 | 28,656 | 175, 270 |
| Nov. 10 | 1,387, 666 | 137, 545 | 343, 410 | 97,011 | 149,918 | 60,310 | 117, 832 | 148, 570 | 17,651 | 51, 920 | 52,953 | 28, 030 | 182, 516 |
| Gold redemption fund with U.S. Treasury: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27--............. | 54, 130 | 6,749 | 8,082 | 10,513 | 3,176 | 2,333 | 4, 255 | 5,142 | 1,064 | 2,543 | 5,935 | 2,042 | 2,296 |
| Nov. ${ }^{3}$ | 61, 931 | 7,925 | 11, 646 | 12, 173 | 4, 355 | 2,757 | 4, 538 | 4, 164 | 745 | 1,567 | 6, 503 | 2, 200 | 3,358 |
| Nov. 10 | 62,770 | 10,072 | 10,017 | 12, 782 | 5,582 | 1,596 | 4,129 | 7,954 | 1,018 | 1,995 | 2,730 | 2,060 | 2,835 |
| Nov. 17 | 58, 396 | 6,052 | 8,529 | 14, 117 | 5,947 | 1,559 | 4,111 | 6,825 | 1,234 | 2,608 | 3,165 | 1, 905 | 2, 344 |
| Gold held exclusively against Federal reserve notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov. 3 | 1, 399, 703 | 148,567 | 310, 181 | 111, 041 | 164,920 | 54, 050 | 121,654 | 152, 734 | 19,236 | 51, 693 | 56,143 | 30,856 | 178, 628 |
| Nov. 10 | 1,450, 436 | 147,617 | 353, 427 | 109, 793 | 155, 500 | 61, 906 | 121,961 | 156, 524 | 18,669 | 53,915 | 55, 683 | 30,090 | 185, 351 |
| Nov. 17 | 1, 456, 334 | 146,862 | 351, 939 | 108,988 | 156, 216 | 60, 983 | 121, 726 | 185, 365 | 19, 156 | 57, 123 | 55, 254 | 30,802 | 191, 920 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27. | 727, 545 | 50, 497 | 247,261 | 56,323 | 63, 164 | 33, 031 | 26, 808 | 125, 154 | 23,543 | 18,831 | 36, 879 | 14, 130 | 31,924 |
| Nov. 3 | 789, 574 | 58, 406 | 281, 293 | 57, 041 | 60, 346 | 37, 229 | 25,977 | 132, 238 | 23, 816 | 21, 609 | 36,895 | 18, 911 | 35, 813 |
| Nov. 10 | 744, 647 | 51, 149 | 270, 4.55 | 51, 656 | 53, 209 | 26,981 | 23, 666 | 131, 113 | 26, 918 | 22,091 | 34, 822 | 20,012 | 32,575 |
| Nov. 17 | 709, 237 | 41, 442 | 269, 036 | 42, 020 | 55, 591 | 25, 491 | 22, 093 | 131, 259 | 24, 776 | 18,151 | 26, 520 | 20,915 | 31,943 |
| Gold and gold certificates held by banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27-...................-- | 630, 029 | 33,726 | 370, 188 | 30, 642 | 44, 974 | 11, 205 | 4,693 | 66,032 | 14, 212 | 6, 698 | 6,041 | 10,825 | 30,793 |
| Nov. 3 | 617, 997 | 31,753 | 365, 984 | 29,631 | 44, 615 | 11,018 | 3, 583 | 62, 860 | 13,156 | 6, 662 | 5,646 | 10, 838 | 32, 251 |
| Nov. 10 | 646, 672 | 31, 647 | 394, 366 | 30, 069 | 45, 033 | 11,018 | 3,906 | 62, 243 | 13,471 | 6, 461 | 5,315 | 10,840 | 32, 303 |
| Nov. 17. | 685, 518 | 32, 514 | 426, 951 | 30,346 | 45, 922 | 11, 177 | 4,140 | 65, 218 | 13, 958 | 6,923 | 5,284 | 9,857 | 33, 228 |
| Total gold reserves: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov 3 | 2, 807, 274 | 238, 726 | ${ }_{957} 958$ | 197, 713 | 269, 881 | 102297 | 151, 214 | ${ }_{347} 838$ | 56, 208 | 79,964 | 98, 684 | ${ }_{60} 6605$ | 246, ${ }^{2432}$ |
| Nov. 10 | 2, 841, 755 | 230, 413 | 1,018,248 | 191,518 | 253,742 | 99,905 | 149, 533 | 349,880 | 59,058 | 82,467 | 95, 820 | 60, 942 | 250,229 |
| Nov. 17. | 2, 851, 089 | 220,818 | 1,047, 926 | 181,354 | 257,729 | 97, 651 | 147, 959 | 351,842 | 57,890 | 82, 197 | 87,058 | 61, 574 | 257,091 |

FEDERAL RESERVE BANKS-RESOURCES AND LABBLLITIES, BY WEEKS-Continued
RESOURCES-Continued
[In thousands of dollars]

|  | Total | Boston | $\begin{aligned} & \text { New } \\ & \text { York } \end{aligned}$ | Philadelphia | Cleveland | Richmond | $\begin{gathered} \text { At- } \\ \text { lanta } \end{gathered}$ | Chicago | $\begin{aligned} & \text { St. } \\ & \text { Louis } \end{aligned}$ | Minneapolis | $\begin{gathered} \text { Kansas } \\ \text { City } \end{gathered}$ | Dallas | San <br> Fran- <br> cisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reserves other than gold: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27 | 130, 750 | 12,215 | 24,775 | 7,142 | 10,088 | 6,540 | 11, 039 | 22, 415 | 13, 481 | 2, 832 | 5,193 | 7,970 | 7,060 |
| Nov. 3 | 127, 411 | 12,581 | 22,783 | 7, 655 | 10, 276 | 6,228 | 11, 753 | 21, 281 | 12,773 | 2,610 | 5, 000 | 7, 508 | 6, 963 |
| Nov. 10 | 128, 129 | 12, 977 | 25, 005 | 6,503 | 9,840 | 5,631 | 11, 378 | 22,124 | 12, 893 | 2,878 | 4,485 | 7,928 | 6,487 |
| Nov. 17 | 133, 623 | 12,937 | 24, 843 | 7,103 | 11, 263 | 6,325 | 11, 198 | 23,416 | 14, 207 | 2,978 | 4,780 | 7,864 | 6,709 |
| Total reserves: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2, 954, 078 | 245, 816 | 1,023,929 | 193, 064 | 282, 526 | 100, 764 | 162,815 | 377, 358 | 70, 163 | 78, 274 | 104, 574 | 64, 281 | 250,513 |
| Nov. ${ }^{3}$ | 2, 934,685 | 251,307 <br> 243 | -980, 241 | 205, 368 | 280, 157 | 108,525 | 162,967 | 369, 113 | 68,981 | 82, 574 | 103, 684 | 68,113 | 253, 655 |
| Nov. 10 | 2, 969, 884 | 243, 390 | 1, 043, 253 | 198, 021 | 263, 582 | 105,536 | 160,911 | 372, 004 | 71,951 | 85, 345 | 100,305 | 68, 870 | 256,716 |
| Nov. 17 | 2, 984, 712 | 233,755 | 1,072, 769 | 188, 457 | 268, 992 | 103,976 | 159, 157 | 375, 258 | 72,097 | 85, 175 | 91,838 | 69,438 | 263,800 |
| Nonreserve cash: Oct. 27 | 8 | 5,428 | 16,664 | 751 | 2,661 | 2,682 | 4,047 | 9,115 | 3, 323 | 41 | 2, 464 | 1,713 | 252 |
| Nov. 3 | 46, 957 | 5,102 | 13,000 | 988 | 3,643 | 2,713 | 3,586 | 7,289 | 3,215 | 595 | 2,047 | 1,339 | 3,440 |
| Nov. 10 | 53, 740 | 6,393 | 17,585 | 1,085 | 2,392 | 2,352 | 3,906 | 9,067 | 3, 255 | 828 | 2,066 | 1,851 | 2,960 |
| Nov. 17 | 56, 379 | 6,619 | 15,700 | 1,318 | 4,748 | 2,920 | 3, 899 | 9, 010 | 3,748 | 703 | 2, 004 | 1, 682 | 3,428 |
| Bills discounted: <br> Secured by U. S. Govern- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ment obligations- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27 | 316, 185 | 18, 205 | 89, 586 | 24, 477 | 43, 865 | 15, 146 | 5,038 | 68,114 | 15, 166 | 7,222 | 3,810 | 5,401 | 20,155 |
| Nov. 3 | 347,003 | 14,235 | 113,546 | 23,490 | 38, 865 | 10, 336 | 5,044 | 85, 605 | 15, 447 | 5, 745 | 2,762 | 7,182 | 24, 746 |
| Nov. 10 | 287, 369 | 15, 866 | 67, 152 | 21, 897 | 52,416 | 11, 197 | 4,376 | 64,332 | 13,733 | 6,340 | 2,440 | 4,092 | 23, 528 |
| Nov 17 | 288, 198 | 23,176 | 61,119 | 25, 744 | 48, 950 | 10,797 | 3,488 | 63,479 | 15, 373 | 5, 484 | 7,854 | 4,126 | 18, 608 |
| Other bills dis | 315, 738 | 14,200 | 42,761 | 16, 439 | 30, 2 | 26,720 | 48, 312 | 37,967 | 27,005 | 4,877 | 10,152 |  |  |
| Nov. 3 | 328, 895 | 9,740 | 58,857 | 15, 215 | 30,395 | 25, 028 | 45, 417 | 45, 039 | 29,091 | 4,755 | 13, 791 | 12, 412 | 39,155 |
| Nov. 10 | 294, 044 | 8,309 | 48, 886 | 18, 246 | 29, 634 | 23, 748 | 41, 613 | 38,758 | 23, 431. | 3,380 | 13, 404 | 11,840 | 32, 795 |
| Nov. 17 | 278, 789 | 17,983 | 29,114 | 16, 230 | 27,031 | 24, 843 | 44, 274 | 35, 794 | 22, 997 | 3,768 | 12,837 | 11, 636 | 32, 282 |
| Total bills discounted: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27. | 631,923 | 32,405 | 132,347 | 40, 916 | 74, 122 | 41,866 | 53,350 | 106,081 | 42, 171 | 12,099 | 13,962 | 20,070 | 62,534 |
| Nov. 3. | 675,898 | 23,975 | 172,403 | 38, 705 | 69, 260 | 35, 364 | 50,461 | 130, 644 | 44, 538 | 10, 500 | 16, 553 | 19,594 | 63, 901 |
| Nov. 10 Nov. 17 | 581.413 | 24, 175 | 116,038 | 40, 143 | 82,050 | 34, 945 | 45, 889 | 103, 090 | 37, 164 | 9,720 | 15, 844 | 15, 932 | 56,323 |
| Nov. 17 ills bought | 566, 987 | 41,159 | 90, 233 | 41, 974 | 75, 981 | 35, 640 | 47,762 | 99, 273 | 38, 370 | 9,252 | 20,691 | 15,762 | 50,880 |
| Oct. 27. | 307, 541 | 34,296 | 48,231 | 26, 015 | 28, 148 | 13,701 | 34,829 | 44,488 | 5,716 | 13,449 | 17,648 | 14, 151 | 26,869 |
| Nov. 3 | 332,098 | 31,254 | 71,290 | 26, 194 | 30,024 | 14,349 | 33, 858 | 44,912 | 7,382 | 13,387 | 17,710 | 14,313 | 27,425 |
| Nov. 10 | 339, 901 | 33, 629 | 64,041 | 27, 078 | 31,580 | 15, 237 | 37,173 | 45, 485 | 9, 179 | 13,877 | 18,383 | 15,042 | 29, 197 |
| Nov. 17...---.....----1. | 347, 882 | 31,854 | 74,362 | 28,740 | 32,416 | 14,802 | 34, 063 | 46,016 | 9, 869 | 14, 063 | 18,396 | 14,674 | 28,627 |
| U. S. Government securities: Bonds- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27. | 46,611 | 542 | 1,322 | 585 | 1,121 | 1,191 | 261 | 20,248 | 1,800 | 8.563 | 8,189 | 2,705 | 84 |
| Nov | 47,211 | 542 | 1,322 | 585 | 1,121 | 1.191 | 284 | 20,508 | 1,800 | 8,563 . | 8. 539 | 2,672 | 84 |
| Nov. 10 | 46,482 | 541 | 1,322 | 585 | 1,121 | 1,191 | 255 | 20,708 | 1,800 | 7,559 | 8,539 | 2,776 | 85 |
| Nov. 17. | 47,630 | 529 | 1,322 | 585 | 1,121 | 1,191 | 242 | 21, 533 | 1,825 | 7,567 | 8,839 | 2,791 | 85 |
| Treasury not Oct. 27 | 135,901 | 4,235 | 23,675 | 16,580 | 21,465 | 2,662 | 1,498 | 12,867 | 10, 190 | 4,003 | 8,499 | 8,286 | 21,941 |
| Nov. 3 | 136,416 | 4,460 | 23,675 | 16,580 | 21,463 | 2,662 | 1,496 | 13, 161 | 10, 190 | 4,003 | 8,499 | 8,286 | 21,941 |
| Nov. 10 | 113,003 | 3,276 | 17,766 | 16,029 | 19. 985 | 2,010 | 1,498 | 9,409 | 8,654 | 3,003 | 6,483 | 6,217 | 18, 673 |
| Nov. 17. | 113, 544 | 3,254 | 18.436 | 16, 029 | 19, 485 | 2,010 | 1,494 | 9,301 | 8,653 | 3,004 | 6,483 | 6,217 | 18,673 |
| Certificates of indebted- ness- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $0 \mathrm{ct}$. | 117,662 | 4,832 | 29,087 | 2,763 | 12, 104 | 3,207. | 107 | 14,687 | 7,620 | 4,920 | 11,311 | 10, 181 | 16, 843 |
| Nov. 3 | 118,719 | 4,956 | 29,087 | 2, 763 | 12,958 | 3,206 | 107 | 14, 467 | 7,620 | 4,920 | 11,311 | 10,481 | 16,843 |
| Nov. 10 | 140, 882 | 5,813 | 34, 996 | 3, 314 | 14,436 | 3,859 | 130 | 17,570 | 9,156 | 5.920 | 13,327 | 12,250 | 20, 111 |
| Nov. 17 | 146,956 | 5, 813 | 40,747 | 3,314 | 14, 436 | 3,858 | 107 | 17,854 | 9,219 | 5. 920 | 13,327 | 12,250 | 20,111 |
| Total U. S. Government securities: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27 | 300, 174 | 9,609 | 54, 084 | 19,928 | 34, 650 | 7,060 | 1,866 | 47, 802 | 19,610 | 17,486 | 27,999 | 21, 172 | 38, 868 |
| Nov. 3. | 302, 346 | 9,958 | 54,084 | 19, 228 | 35, 542 | 7,059 | 1,887 | 48, 136 | 19,610 | 17,486 | 28, 349 | 21,439 | 38,868 |
| Nov. 10 | 300, 367 | 9, 630 | 54,084 | 19, 828 | 35, 542 | 7,060 | 1,883 | 47,687 | 19,610 | 16,482 | 28, 349 | 21, 243 | 38,869 |
| Nov. 17. | 308, 130 | 9,596 | 60, 505 | 19,928 | 35, 542 | 7,059 | 1,848 | 48,688 | 19,697 | 16, 491 | 28, 649 | 21, 258 | 38,869 |
| Other securities: Oct. 27 | 2,500 |  |  |  |  |  |  |  |  | 500 |  |  |  |
| Nov. 3. | 2,500 |  |  | 2,000 |  |  |  |  |  | 500 |  |  |  |
| Nov. 10 | 2,500 |  |  | 2,000 |  |  |  |  |  | 500 |  |  |  |
| Nov. | 2, 534 |  |  | 2,000 |  |  |  |  |  | 534 |  |  |  |
| Total bills and securities: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27. | 1,242, 138 | 76,310 | 234,662 | 88, 859 | 136,960 | 62, 627 | 90, 045 | 198, 371 | 67,497 | 43, 534 | 59,609 | 55, 393 | 128, 271 |
| Nov. ${ }^{\text {Nov. }} 10$ | 1,312, 842 | 65, 187 | 297, 777 | 86, 827 | 134, 826 | 56, 772 | 86, 206 | 223, 692 | 71, 530 | 41, 873 | 62, 612 | 55, 346 | 130, 194 |
| Nov. Nov. 10 | 1,224, 181 | 67, 434 | 234, 163 | 89, 149 | 149, 172 | 57, 242 | 85, 045 | 196, 262 | 65.953 | 40,579 | 62, 576 | 52, 217 | 124,389 |
| Nov. $17 . .-$--.-.-. | 1,225, 533 | 82, 609 | 225, 100 | 92, 642 | 143, 939 | 57, 501 | 83, 673 | 193,977 | 67, 936 | 40, 340 | 67, 736 | 51,694 | 118,386 |
| Due from foreign banks: Oct. 27 | 650 |  | 650 |  |  |  |  |  |  |  |  |  |  |
| Nov. 3 | 650 |  | 650 |  |  |  |  |  |  |  |  |  |  |
| Nov. 10 | 650 |  | 650 |  |  |  |  |  |  |  |  |  |  |
| Nov. 17 | 651 |  | 651 |  |  |  |  |  |  |  |  |  |  |
| Uncollected items: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27. | 693, 558 | 66,183 | 167, 541 | 60, 784 | 64, 474 | 59, 581 | 27, 303. | 84, 935 | 32, 932 | 14, 878 | 44, 861 | 28, 261 | 41, 825 |
|  | 695, 976 | 69,464 | 170,499 | 62, 686 | ${ }_{63}^{61,291}$ | 68,945 | 29,095 | 86, 815 | 31, 470 | 14, 710 | 42,423 | 28, 041 | 40,557 44,288 |
|  | 704,567 854,986 | 64,967 76,132 | 157, 292 | 59, 778 74,579 | - 63,2961 | 63,582 73,037 | 31,007 37,688 | 86,104 106,063 | 37,614 42,442 | 16,883 17,905 | 48,091 55,073 | 31,365 37,098 | 44,288 52,314 |

FEDERAL RESERVE BANES-RESOURCES AND LIABILITIES, BY WEEKS-Continued
RESOURCES-Continued
[In thousands of dollars]

|  | Total | Boston | New York | Philadelphia | Cleveland | Richmond | At- | $\begin{aligned} & \text { Chì- } \\ & \text { cago } \end{aligned}$ | St. Louis | Minneapolis | $\begin{gathered} \text { Kansas } \\ \text { City } \end{gathered}$ | Dallas | San <br> Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank premises: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27 | 60, 047 | 4,068 | 16,740 | 1,598 | 7,409 | 2,364 | 2,958 | 7,933 | 4,111 | 2,943 | 4,668 | 1,793 | 3,462 |
| Nov. 3 | 60, 051 | 4,068 | 16,740 | 1,600 | 7,409 | 2, 364 | 2,958 | 7,933 | 4,111 | 2,943 | 4,668 | 1,793 | 3,464 |
| Nov. 10 | 60,051 | 4,068 | 16,740 | 1,600 | 7,409 | 2, 364 | 2,958 | 7,933 | 4,111 | 2,940 | 4,668 | 1,793 | 3,467 3,484 |
| All Nother resou | 60, 084 | 4,068 | 16,740 | 1,599 | 7,409 | 2,365 | 2,974 | 7,933 | 4,111 | 2,940 | 4,688 | 1,793 | 3,484 |
| Oct. 27. | 13,752 | 123 | 2,869 | 315 | 1,026 | 403 | 828 | 1,480 | 585 | 2,329 | 505 | 405 | , 884 |
| Nov. 3 | 13,961 | 105 | 3,133 | 337 | 1,028 | 550 | 826 | 1,399 | 584 | 2,253 | 500 | 363 | 2,883 |
| Nov. 10 | 14, 161 | 129 | 3,101 | 344 | 1,045 | 324 | 830 | 1,766 | 598 | 2,248 | 492 | 413 | 2,871 |
| No | 14, 772 | 165 | 3,060 | 414 | 1,052 | 333 | 795 | 1,934 | 634 | 2,250 | 893 | 395 | 2,847 |
| Total resources: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27. | 5,017,063 | 397, 928 | 1,463, 055 | 345, 371 | 495, 056 | 228,421 | 287,996 | 679, 192 | 178, 611 | 142,699 | 216, 681 | 151, 846 | 430, 207 |
| Nov. 3 | 5, 065, 122 | 395, 233 | 1,482,040 | 357,786 | $488,354$ | $229,869$ | $\begin{aligned} & 285,638 \\ & 284,657 \end{aligned}$ | $\begin{aligned} & 696,241 \\ & 673,136 \end{aligned}$ | 179, 891 | 144,948 <br> 148 <br> 1823 | $\begin{array}{r} 215,934 \\ .218 \\ \hline \end{array}$ | 154, 985 | 434,193 434,691 |
| Nov. 10 | 5, ${ }^{\text {5, }} 197,197,117$ | 386,381 403,348 | 1, $1,536,084$ | 349,977 359,009 | 486,896 506,087 | 231,400 240,132 | 284, 657 <br> 288 | 6734, 785 | 183,482 190,968 | 148, 823 | 218, 198 | 156,509 162,100 | 434,691 444,259 |
| Nov. 17. | $5,197,117$ | 403,348 |  | 35, 005 | 50, 087 | 240,132 | 288, 186 | 694, 75 | 190,968 | 149, 313 | 222, 212 |  |  |

LIABILITIES

| Federal reserve notes in circulation: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. 27-- | 1,730,511 | 151,273 | 372, 362 | 116, 714 | 209, 346 | 79,645 | 172, 197 | 212,923 | 45,718 | 65, 249 | 67,494 | 49,853 | 187, 737 |
| Nov. 3 | 1,755, 430 | 151, 380 | 384, 573 | 120, 829 | 205, 309 | 81,353 | 171, 666 | 216, 527 | 46, 273 | 66, 654 | 68, 209 | 51, 275 | 191, 382 |
| Nov. 10 | 1,750,788 | 148, 742 | 378, 072 | 125,411 | 208, 625 | 81,979 | 171,382 | 215, 519 | 46,094 | 66, 584 | 68,365 | 50, 935 | 189, 080 |
| Nov. 17 | 1,750,281 | 148, 670 | 391, 141 | 118, 489 | 204, 072 | 80,752 | 168, 711 | 217, 285 | 46,216 | 66, 921 | 69,369 | 50,313 | 188, 342 |
| Deposits: <br> Member bank-reserve ac-count- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27. | 2,216,896 | 150, 844 | 834, 984 | 135, 563 | 183,030 | 67, 717 | 69, 421 | 330, 493 | 79, 902 | 49,939 | 92, 314 | 56, 444 | 166,245 |
| Nov. 3 | 2, 207, 325 | 154, 298 | 818, 164 | 139,732 | 181, 867 | 69, 212 | 68,726 | 334, 161 | 78, 157 | 51,277 | 86,956 | 56,787 | 167, 888 |
| Nov. 10 | 2, 218, 651 | 148, 344 | 839,261 | 133,846 | 177, 070 | 69,611 | 67, 905 | 329, 173 | 82, 689 | 54, 030 | 90, 803. | 59,223 | 166; ${ }^{1706}$ |
| Not. 17 | 2, 238, 208 | 148, 834 | 853, 123 | 135, 069 | 187, 133 | 69, 182 | 66, 680 | 325, 367 | 81,152 | 52,405 | 88,528 | 60, 202 | 170,473 |
| Government- Oct. 27 | 38, | 5,303 | 6,933 | 3,018 | 1,323 | , 126 | 3,985 | 5,330 | 1,749 | 1,584 | 1,322 | 1,773 | 2,100 |
| Nov. 3 | 32,932 | 1,983 | 3,531 | 2,231 | 2,276 | 3, 054 | 4,281 | 5,294 | 3,102 | 1, 545 | 2,498 | 904 | 2, 233 |
| Nov. 10 | 17,867 | 254 | 4,005 | 364 | 4,178 | 668 | 1,639 | 287 | 963 | 1,109 | 2,165 | 1,078 | 1,157 |
| Nov. 17-..- | 29, 226 | 2, 604 | 3,885 | 1, 525 | 3, 007 | 3,014 | 2,885 | 3,187 | 1,796 | 1,447 | 1,242 | 1,254 | 3,380 |
| Foreign baink- Oct. 27 |  | 479 | 3,682 | 599 | 674 | 334 | 252 | 863 | 271 | 202 | 246 | 221 | 435 |
| Nov. 3 | 12,186 | 898 | 3,605 | 1, 123 | 1,265 | 626 | 473 | 1,619 | 508 | 378 | 461 | 414 | 816 |
| Nov. 10 | 9,938 | 738 | 3,110 | 922 | 1,039 | 514 | 388 | 1,330 | 197 | 311 | 379 | 340 | 670 |
| Nov. 17-1 | 12,973 | 966 | 3,749 | 1,207 | 1,359 | 673 | 508 | 1,741 | 546 | 407 | 495 | 445 | 877 |
| Other deposits |  | 102 | 7,836 | 72 | 988 | 48 | 90 | 1,601 | 53 | 49 | 646 | 15 | 5,531 |
| Nov. 3 | 23, 976 | 119 | 14, 476 | 578 | 1,297 | 87 | 51 | 1,019 | 486 | 227 | 251 | 29 | 5,356 |
| Nov. 10 | 18, 113 | 87 | 9,645 | 95 | 1,319 | 134 | 100 | 910 | 250 | 237 | 89 | 41 | 5,506 |
| Nov. 17. | 20,713 | 104 | 11, 437 | 127 | 1,409 | 117 | 106 | 1,123 | 249 | 170 | 161 | 20 | 5,690 |
| Total deposits: Oct. 27 | 2,281, 131 | 156,728 |  | 139, 252 | 186,015 |  |  | 338,2 |  |  |  |  | 174,311 |
| Nov. 3 | 2,276, 419 | 157, 298 | 839,776 | 143, 664 | 186,705 | 72,979 | 73, 531 | 342,093 | 82,253 | 53,427 | 90, 166 | 58,134 |  |
| Nov. 10 | 2, 264, 869 | 149, 423 | 856, 021 | 135, 227 | 183,606 | 70,927 | 70, 032 | 331, 700 | 84,099 | 55, 687 | 93, 436 | 60, 682 | 174, 029 |
| Nov. 17 | 2, 301, 120 | 152, 508 | 872, 194 | 137, 028 | 192,908 | 72, 986 | 70, 179 | 331, 418 | 83, 743 | 54, 489 | 90, 426 | 61, 921 | 180, 420 |
| Deferred availability items: Oct. 27 | 638,465 | 63,013 |  | 55, | 1, |  | 26,730 |  |  |  |  |  |  |
| Nov. 3 | 665, 233 | 59, 694 | 156, 538 | 59,206 | 57,88 | 56,08 | 25,107 | 87,030 | 35, 151 | 12,944 | 43,217 | 32, 585 | , 790 |
| Nov. 10 | 643, 311 | 61, 332 | 138, 173 | 55, 178 | 56, 100 | 59,063 | 27,855 | 75, 239 | 36, 975 | 14,618 | 42,037 | 31, 866 | 44,875 |
| Nov. 17 | 777, 322 | 75,300 | 172,472 | 68,446 | 70,518 | 66,911 | 33, 920 | 95,330 | 44, 778 | 15, 972 | 48,051 | 36, 849 | 48,775 |
| Capital paid in |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27 | 124, 392 | 8,800 | 36, 160 | 12, 227 | 13,554 | 6, 108 | 5,032 | 16,695 | 5,334 | , 085 | 4,187 | 4, 304 | 8,606 |
| Nov. 10 | 124, 885 | 8,800 | 36,646 | 12,558 | 13,554 | 6,098 | 5,035 | 16,695 | 5,308 | $\stackrel{3}{3,082}$ | 4,182 | 4,304 | 623 |
| Nov. 17. | 124,906 | 8,800 | 36,661 | 12, 569 | 13,556 | 6,099 | 5, 032 | 16,695 | 5,308 | 3,079 | 4,181 | 4,304 | 8,622 |
| Surplus: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 10 | 220, 310 | 17,020 | 59,984 | 20,464 | 22, 894 | 11,919 | 8,700 | 30,613 | 9,570 | 7,501 | 8, 979 | 7,615 | 15, 071 |
| Nov. 3 | 220, 310 | 17,020 | 59, 964 | 20, 464 | 22,894 | 11, 919 | 8,700 | 30, 613 | 9,570 | 7,501 | 8,979 | 7,615 | 15,071 |
| Nov. 10 | 220,310 | 17,020 | 59, 964 | 20,464 | 22, 894 | 11,919 | 8,700 | 30,613 | 9,570 | 7,501 | 8,979 | 7,615 | 15,071 |
| $1{ }^{\text {Nov. }} 17$ | 220,310 | 17,020 | 59,964 | 20,464 | 22,894 | 11, 919 | 8,700 | 30,613 | 9,570 | 7,501 | 8,979 | 7,615 | 15, 071 |
| All other liabilities: <br> Oct. 27 |  | 1,094 | 4,019 | 1,062 | 1,991 | 1,409 | 1, | 3,245 | 1,303 |  | , 200 |  | 2,954 |
| Nov. 3 | 23,351 | 1,041 | 5,029 | 1,096 | 2,010 | 1,430 | 1,602 | 3,283 | 1,310 | 1,337 | 1,180 | 1,082 | 2,951 |
| Nov. 10 | 23, 071 | 1,064 | 4,208 | 1,139 | 2, 117 | 1,414 | 1,653 | 3,370 | 1,436 | 1,351 | 1,199 | 1,107 | 3,013 |
| Nov. 17 | 23,178 | 1,050 | 4,296 | 1,113 | 2,139 | 1,465 | 1,644 | 3,434 | 1,353 | 1,351 | 1,206 | 1,098 | 3,029 |
| Total liabilities: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov. ${ }^{27}$ | 5, $5,085,122$ | 395, 233 | 1,468, 1,040 | 357, 786 | 488, 354 | 229, 869 | 285, 638 | 696, 241 | 179,891 | 144,948 | 215, 934 | 154, 995 | 434,193 |
| Nov. 10 | 5, 027, 234 | 386, 381 | 1,473,084 | 349, 977 | 486, 896 | 231, 400 | 284,657 | 673, 136 | 183,482 | 148, 823 | 218, 198 | 156,509 | 434, 691 |
| Nov. 17 | 5, 197, 117 | 403, 348 | 1, 536, 728 | 359, 009 | 506, 087 | 240, 132 | 288, 186 | 694, 775 | 190, 968 | 149, 313 | 222, 212 | 162, 100 | 444, 259 |

FEDERAL RESERVE BANKS-RESOURCES AND LIABILTIES, BY WEEKS-Continued
[In thousands of dollars]

|  | Total | Boston | New | Philadelphia | Cleveland | Richmond | $\begin{aligned} & \text { At- } \\ & \text { lanta } \end{aligned}$ | $\begin{aligned} & \text { Chi- } \\ & \text { cago } \end{aligned}$ | St. Louis | Minneapolis | Kansas City | D allas | San <br> Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| memoranda |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ratio of total reserves to Federal reserve note and deposit liabilities combined (per cent): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27----.-.-.-.....-- | 73.6 | 79.8 | 83.5 | 75.4 | 71.5 | 66.3 | 66.2 | 68.5 | 54.9 | 66.8 | 64.5 | 59.4 | 69.2 |
| Nov. 10 | 72.8 | ${ }_{81} 81.4$ | 80.1 84.5 | 77.6 | 71.5 | 70.3 | 66.5 | 68.1 | ${ }_{55}^{53.7}$ | 68.8 698 | 62.5 | 62.3 | 69.0 |
| Nov. 17. | 73.7 | 77.6 | 84.9 | 73.5 | 67.8 | 67.6 | 66.6 | 68.4 | 55.5 | 70.2 | 57.5 | 61.9 | 71.5 |
| Contingent liability on bills purchased for foreign correspondents: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 40,945 | 3,191 | 10,463 | 3,989 | 4,493 | 2,225 | 1,679 | 5,752 | 1,805 | 1,344 | 1,637 | 1,470 | 2,897 |
| Nov. 3 | 40,344 | 3, 047 | 11, 236 | 3, 809 | 4, 290 | 2, 125 | 1,604 | 5,493 | 1,724 | 1,283 | 1,564 | 1,403 | 2,766 |
| Nov. 10 | 46, 093 | 3, 512 | 12,547 | 4,390 | 4,944 | 2, 449 | 1,848 | 6,330 | 1,987 |  | 1,802 |  | -3,188 |
| Nov. 17 | 49, 177 | 3,512 | 15,631 | 4,390 | 4,944 | 2, 449 | 1,848 | 6,330 | 1,987 | 1,479 | 1, 802 | 1,617 | 3,188 |
| by Federal reserve banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27 | 337, 667 | 34, 543 | 104, 858 | 31,729 | 18, 530 | 13,884 | 30,515 | 38, 521 | 5,265 | 4.740 | 7,003 | 4,352 | 43,727 |
| Nov. 3 | 304, 916 | 36,649 | 90, 688 | 28,039 | 21,609 | 12, 255 | 28,242 | 32, 138 | 4,537 | 4,571 | 5,403 7,730 | 3,873 5,386 | 36,912 41,300 |
| Nov. 17. | 333,124 336 | 41, 127 | 103,551 91,729 | 27,000 | 19,945 | 11, 605 | 27,792 | 39,234 37,117 | 4,577 4,925 | 5,214 3,972 | 7,730 7,261 | 5,386 5,535 | 41,300 41,098 |

FEDERAL RESERVE BANKS-MATURITY DISTRIBUTION OF BLLLS, CERTIFICATES OF INDEBTEDNESS, AND MUNICIPAL WARRANTS
[In thousands of dollars]


FEDERAL RESERVE NOTES-FEDERAL RESERVE AGENTS' ACCOUNTS, BY WEEKS
[In thousands of dollars]

|  | Total | Boston | New York | Phila-delphia | Cleveland | Richmond | $\underset{\text { ta }}{\text { Atlan- }}$ | $\begin{aligned} & \text { Cbi- } \\ & \text { cago } \end{aligned}$ | St. Louis | Minneapolis | $\begin{aligned} & \text { Kan- } \\ & \text { sas } \\ & \text { City } \end{aligned}$ | Dallas | San Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal reserve notes received from comptroller: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,945, 863 | 241, 716 | 769, 340 | 187, 443 | 274, 316 | 124, 058 | 265, 822 | 456, 561 | 72, 343 | 85, 836 | 113, 982 | 68, 882 | 285, 464 |
| Nov. 3 | 2,936, 126 | 246, 129 | 765, 381 | 184, 868 | 274, 858 | 124, 697 | 265, 933 | 452, 782 | 72, 170 | 85, 592 | 113, 097 | 68, 325 | 282, 294 |
| Nov. 10 | 2, 940, 133 | 249,032 | 766, 943 | 191, 011 | 272, 610 | 123, 713 | 263, 649 | 450,870. | 71,331 | 85,886 | 112, 410 | 71,698 | 280, 980 |
| Nov. 17 | 2, 953,990 | 247, 297 | 768, 190 | 198, 871 | 275, 662 | 126, 827 | 263, 552 | 448,119 | 71, 081 | 86, 701 | 116, 425 | 71, 225 | 280,040 |
| Federal reserve notes held by Federal reserve agent: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 877, 685 | 55, 900 | 292, 120 | 39,000 | 46, 440 | 30, 529 | 63,110 | 205, 117 | 21, 360 | 15, 847 | 39, 485 | 14, 777 | 54, 000 |
| Nov. 3 | 875, 780 | 58, 100 | 290, 120 | 36,000 | 47, 940 | 31, 089 . | 66, 025 | 204, 117 | 21, 360 | 14, 367 | 39, 485 | 13, 177 | 54, 000 |
| Nov. 10 | 856, 221 | 60,500 | 285, 320 | 38,600 | 44, 040 | 30, 129 | 64, 475 | 196, 117 | 20,660 | 14, 088 | 36, 315 | 15, 377 | 50,600 |
| Nov. 17...- | 866, 761 | 57, 500 | 285, 320 | 44, 200 | 46, 140 | 31, 889 | 66, 475 | 193, 717 | 19,940 | 15, 808 | 39, 795 | 15, 377 | 50,600 |
| Federal reserve notes issued to Federal reserve banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2, 068, 178 | 185, 816 | 477, 220 | 148, 443 | 227, 876 | 93, 529 | 202, 712 | 251, 444 | 50,983 | 69, 989 | 74, 497 | 54, 205 | 231, 464 |
| Nov. 3 | 2, 060,346 | 188, 029 | 475, 261 | 148,868 | 226,918 228,570 | 93,608 <br> 93 <br> 884 | 199,908 | 248,665 254,753 | 50,810 50,671 | 71, 225 | 73,612 | 55, 148 | 228,294 230,380 |
| Nov. 17 | 2, 087, 229 | 189, 797 | 482, 870 | 154, 671 | 229,522 | 94,938 | 197, 077 | 254, 402 | 51,141 | 70,893 | 76, 630 | 55, 848 | 230,380 229,440 |
| Collateral held as security for       <br> Federal reserve notes issued to       <br> Federal reserve bank:       <br> Gold and gold certificates-       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - Oct 27. | 306, 429 | 35,300 | 168,698 |  | 8,780 | 28,805 | 14,238 |  | 7,945 | 13,507 |  | 19,156 | 10,000 |
| Nov. 3 | 307, 413 | 35, 300 | 168,698 |  | 8,780 | 28,805 | 15,222 |  | 7,945 | 13, 507 |  | 19, 156 | 10,000 |
| Nov. 10 | 307, 214 | 35,300 | 168, 698 |  | 8,780 | 28,805 | 15, 223 |  | 7,745 | 13, 507 |  | 19, 156 | 10,000 |
| Gold Nov redemption | 307, 554 | 35, 300 | 168, 698 |  | 8,780 | 28, 805 | 15, 223 |  | 7,745 | 13, 507 |  | 19, 496 | 10,000 |
| Oct. 27. | 96, 106 | 13,329 | 23, 925 | 10,667 | 12,344 | 4,350 | 3,782 | 2,971 | 1,618 | 863 | 3, 666 | 4,158 | 14,433 |
| Nov. 3 | 92,990 | 11,342 | 23, 837 | 8,091 | 11,785 |  | 7,894 |  | 2,246 | 1,619 |  | 3, 500 | 13,982 |
| Nov. 10 | 101, 017 | 18, 245 | 23, 712 | 11, 234 | 11, 138 | 5, 005 | 5, 609 | 2,926 | 1,606 | 913 | 4,093 | 2, 874 | 13, 662 |
| Nov. 17 | 100, 101 | 16, 510 | 23, 712 | 9,094 | 11, 489 | 4, 119 | 9,392 | 2,896 | 1,877 | 1,008 | 3,229 | 3, 401 | 13, 374 |
| Gold fund, Federal Reserve Board- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 27-..--...-........- | 1,009, 088 | 94,000 | 181,000 | 77, 777 | 140,000 | 14,500 | 98,000 | 155,644 | 8,300 | 33,000 | 46, 860 | 6,000 | 154,007 |
| Nov. 3 | 937, 369 | 94, 000 | 106,000 | 90, 777 | 140,000 | 19,500 | 94, 000 | 145,644 | 8,300 | 35,000 | 46, 860 | 6,000 | 151,288 |
| Nov. 10 | 979, 435 | 84,000 | 151,000 | 85, 777 | 130,000 | 26, 500 | 97, 000 | 145, 644 | 8,300 | 37, 500 | 48, 860 | 6,000 | 158, 854 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov. 3 | 958, 606 | 55, 229 | 206, 801 | 55,995 | 97, 855 | 48, 624 | 84, 271 | 175, 460 | 51,900 | 23, 587 | 33,942 | 33,693 | 91, 249 |
| Nov. 10 | 884, 836 | 57,804 | 156,282 | 60,981 | 111, 166 | 48, 128 | 83, 111 | 148, 458 | 46, 325 | 23,306 | 33,943 | 30,893 | 84,459 |
| Nov. 17 | 891, 338 | 73,013 | 154, 507 | 61,751 | 105, 749 | 49, 454 | 81, 711 | 145, 149 | 48, 234 | 23, 047 | 38,870 | 30, 367 | 79, 486 |
| Total collateral: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov. 3 | 2, 296, 378 | 195, 871 | 505,336 | 154,863 | 258,420 | 109,917 | 201, 387 | 324, 030 | 65, <br> 70 <br> 891 | 73, 713 | 81,81 <br> 83 <br> 8 <br> 8 | ${ }_{62,349}$ | ${ }_{266} 267,519$ |
| Nov. 10 | 2, 272, 502 | 195, 349 | 499, 692 | 157,972 | 261,084 | 108, 438 | 200, 943 | 297, 028 | 63, 976 | 75, 226 | 86, 896 | 58,923 | 266,975 |
| Nov. 17 | 2, 289, 276 | 213, 823 | 497, 917 | 156,622 | 256,018 | 108, 878 | 199,326 | 293, 689 | 66, 156 | 77, 562 | 90, 959 | 59, 264 | 269,062 |

FEDERAL RESERVE BANKS-HOLDINGS OF BILLS AND SECURITIES AND EARNINGS THEREON, OCTOBER, 1926
[In thousands of dollars]

|  | Total | Bos- ton | New <br> York | Phila-delphia | Cleveland | Richmond | At- | $\begin{aligned} & \text { Chi- } \\ & \text { cago } \end{aligned}$ | St. Louis | $\begin{aligned} & \text { Min- } \\ & \text { neap- } \\ & \text { olis } \end{aligned}$ | $\begin{aligned} & \text { Kan- } \\ & \text { sas } \\ & \text { City } \end{aligned}$ | Dallas | San <br> Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HOLDINGS ON OCTOBER 31, 1926 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total bills and securities. | 1,316, 331 | 84,937 | 278,652 | 92,540 | 133, 545 | 63, 525 | 08,033 | 214, 108 | 70, 589 | 45, 376 | 60, 872 | 55, 914 | 123, 240 |
| Bills discounted. | 690, 083 | 36,251 | 171, 391 | 43,078 | 70,682 | 42,377 | 56,096 | 119, 902 | 44,534 | 13, 744 | 14,989 | 19, 710 | 57, 329 |
| Bills bought in open market | 322,782 | 39,077 | 53, 177 | 27, 534 | 28,173 | 14,089 | 34, 729 | 46, 220 | 6,445 | 13, 646 | 17,884 | 14, 766 | 27,042 |
| United States securities. | 300,966 | 9,609 | 54, 084 | 19,928 | 34,680 | 7,059 | 2,208 | 47,986 | 19,610 | 17, 486 | 27,999 | 21, 438 | 38, 869 |
| Other securities | 2,500 |  |  | 2,000 |  |  |  |  |  | 500 |  |  |  |
| Bills Discounted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rediscounted bills: <br> Commercial and agricultural paper, <br> n. e. s. | 199, 078 | 19, 187 | 7,736 | 10,241 | 18,587 | 20,711 | 39,964 | 32,315 | 19, 501 | 3,219 | 8,308 | 9,830 | , 479 |
| Demand and sight drafts.-....-........... | 394 |  |  |  |  |  |  |  | 200 |  |  | 149 | , 17 |
| Bankers' acceptances. | 10 |  | 10 |  |  |  |  |  |  |  |  |  |  |
| Trade acceptances | 2,695 | 99 | 202 | 215 | 346 | 174 | 374 | 812 | 407 |  |  | 24 | 42 |
| Secured by U. S. Govt. obligations.-- | 1,337 | 269 |  |  | 285 | 166 | 232 | 13 | 218 |  | 7 | 144 | 3 |
| Member bank collateral notes: <br> Secured by U. S. Govt. obligations |  | 16,68 |  |  |  |  |  |  |  | 8,854 |  |  |  |
| Otherwise secured....-.--- | 128, 288 | 1,6 | 39,661 | 6,069 | 10,654 | 7, 720 | 8,985 | 5,807 | 10,778 | 1,671 | 3,910 | 3,862 | 29, 171 |
| Total discounted bills | 690, 083 | 36, 251 | 171, 391 | 43,078 | 70,682 | 42,377 | 56,096 | 119, 902 | 44, 534 | 13, 744 | 14,989 | 19,710 | 57,329 |
| Bills Bought |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bills payable in dollars: <br> Bankers' acceptances based on- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Imports........ | 132, 880 | 18,852 | 15,682 | 11,609 | 12, 779 | 5, 858 | 15, 606 | 21, 005 | 2,368 | 5, 685 | 8;918 | 6,065 | 8,453 |
| Domestic tras | 57,432 | 6,680 | 10, 652 | 4,315 | 3, 265 | ${ }_{2}^{2,590}$ | ${ }_{6} 916$ | 14, 8.035 | 2, 842 | 4,794 | ${ }^{4,368}$ |  | 68 |
| Dollar exchange. | 6,585 | 594 | 1,735 | 867 | 677 | 305 | 172 | 748 | 305 | ${ }^{1} 419$ | 327 | -186 | 759 250 |
| Shipments between or storage of goods in foreign countries. | 33, 194 | 3,912 | 9,455 | 3, 594 | 3,453 | 1,690 | 2,941 | 1,746 |  | 822 | 1,185 | 1,105 | 2,746 |
|  | 1,808 |  | 1,000 | 57 | 199 |  |  | 123 | 5 |  |  |  | 266 |
| Trade acceptances based on imports.- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bills payable in foreign currencies .-.....- | 1,623 |  | 266 |  | 1,357 |  |  |  |  |  |  |  |  |
| Total purchased bills | 322, 782 | 39,077 | 53, 177 | 27,534 | 28,173 | 14, 089 | 34, 729 | 46,220 | 6,445 | 13, 646 | 17,884 | 14, 766 | 27,042 |
| United States Securities |  |  |  |  |  |  |  |  |  |  |  |  |  |
| United States bonds | 47,230 | 542 | 1,322 | 585 | 1,121 | 1,191 | 603 | 20,558 | 1,800 | 8,563 | 8,189 | 2,671 |  |
| Treasury notes | 135, 997 | 4,235 | 23,675 | 16,581 | 21,465 | 2,662 | 1,498 | 12,961 | 10,191 | 4,003 | 8,498 | 8,286 | 21,942 |
| Certificates of indebtedn | 117,739 | 4,832 | 29,087 | 2, 762 | 12, 104 | 3,206 | 107 | 14,467 | 7,619 | 4,920 | 11, 312 | 10, 481 | 16,842 |
| Total U. S. securities | 300,966 | 9,609 | 54, 084 | 19,928 | 34,680 | 7,059 | 2,208 | 47,986 | 19,610 | 17, 486 | 27,999 | 21,438 | 38,869 |
| DAILY AVERAGE HOLDINGS <br> DURING OCTOBER |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total bills and securities | 1, 269, 356 | 83, 319 | 267,654 | 97, 167 | 132, 097 | 65,996 | 90, 703 | 179,904 | 64, 609 | 47,998 | 57, 356 | 54, 509 | 128, 044 |
| Bills discount | 665, 566 | 42, 180 | 164, 579 | 49,918 | 70, 388 | 45, 664 | 55, 681 | 89, 224 | 42, 163 | 11, 145 | 12,455 | 19, 451 | 62,720 |
| Bills bought | 294, 296 | 31, 508 | 48, 034 | 25,327 | 27,457 | 13,283 | 32,755 | 42,393 | 2,903 | 13, 313 | 16, 886 | 13, 995 | 26, 442 |
| United States securities | 306, 413 | 9,631 | 55, 041 | 19,922 | 34,254 | 7,049 | 1,928 | 48,287 | 19,543 | 22, 798 | 28,015 | 21, 063 | 38, 882 |
| Federal intermediate credit bank debentures. | 3, 081 |  |  | 2,000 |  |  | 339 |  |  | 742 |  |  |  |
| EARNINGS DURİNG OCTOBER |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total bills and securities | 4, 127 | 272 | 874 | 315 | 428 | 216 | 300 | 589 | 211 | 157 | 182 | 172 | 411 |
| Bills discount | 257 | 143 | 506 | 180 | ${ }^{238}$ | 150 | 18 | 303 | 143 | 38 | 42 | 6 | 213 |
| Bills bought. | 917 | 100 | 150 | 80 | 85 | 41 | 104 | 132 | 9 | 41 | 52 | 42 | 81 |
| United States securities | 943 | 29 | 168 | 58 | 104 | 20 | 6 | 154 | 59 | 76 | 88 | 64 | 117 |
| Federal intermediate credit bank debentures. | 10 |  |  | 7 |  |  | 1 |  |  |  |  |  |  |
| ANNUAL RATE OF EARNINGS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total bills and securities | 3.83 | 3.84 | 3.85 | 3. 80 | 3.81 | 3. 86 | 3. 89 | 3.85 | 3.85 | 3.85 | 3. 74 | 3. 72 | 3.78 |
| Bills discounted | 4.00 | 4. 00 | 3.98 | 4. 00 | 4.00 | 4. 00 | 4. 00 | 4.00 | 4.00 | 4. 00 | 4.00 | 4. 00 | 4. 00 |
| Bills bought. | 3.67 | 3. 72 | 3.68 | 3.69 | 3.65 | 3.65 | 3.73 | 3.65 | 3.72 | 3. 62 | 3.63 | 3.54 | 3. 63 |
| United States securitie | 3.62 | 3. 54 | 3. 59 | 3.46 | 3.56 | 3.31 | 3. 60 | 3.76 | 3. 56 | 3.91 | 3.70 | 3. 59 | 3.53 |
| Federal intermediate credit bank debentures. | 3.83 |  |  | 3. 90 |  |  | 3.39 |  |  | 3.84 |  |  |  |

FEDERAL RESERVE BANKS-VOLUME OF DISCOUNT AND OPEN MARKET OPERATIONS DURING OCTOBER, 1926
[Amounts in thousands of dollars]

|  | Total | Boston | $\begin{aligned} & \text { New } \\ & \text { York } \end{aligned}$ | Phila-delphia | Cleveland | Richmond | $\begin{aligned} & \text { At- } \\ & \text { lanta } \end{aligned}$ | $\begin{aligned} & \text { Chi- } \\ & \text { cago } \end{aligned}$ | St. Louis | Min-neapolis | Kansas City | Dallas | $\begin{gathered} \text { San } \\ \text { Fran- } \\ \text { cisco } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Volume of Operations | 13, 766, 426 | 428, 919 | 1, 256, 198 | 1228, 515 | 468, 450 | 297, 163 | 100, 990 | 356, 368 | 202, 814 | 41,305 | 38,918 | 38,018 | 308, 768 |
| Bills discounted for member banks ${ }^{2}$-...... Bills bought: | 3, 429, 896 | 375, 207 | 1, 146, 767 | 215, 721 | 450, 809 | 288, 192 | 82, 685 | 307, 842 | 195, 447 | 30,359 | 27, 528 | 28,632 | 280, 707 |
| In open market...-....-...-- | 263, 286 | 53, 217 | 88,327 | 10,572 | 12,946 | 7,009 | 0,666 | 30,226 | 5,458 | 4, 845 | 7,079 | 7,394 | 25,647 |
| From other Federal reserve banks | 29,747 |  | 8,200 |  | 3,101 | 800 | 7,344 | 3,201 | 1,200 | 2,000 | 2,501 | 300 | 1,100 |
| U. S. securities bought in open market | 41, 497 | 495 | 12,904 | 222 | 1,594 | 262 | 1,295 | 15,099 | 709 | 4,101 | 1,810 | 1,692 | 1,314 |
| Bilis Discounted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rediscounted bills: <br> Commercial and agricultural paper, <br> n. e.s | 182, 372 | 2,409 | 9,585 | 8,266 | 16,617 | 12,416 | 37, 162 | 40,074 | 37, 971 | 1,752 | 6,159 | 4,197 | 5,764 |
| Demand and sight drafts. | 1,954 |  |  |  |  |  |  |  | 877 |  |  | 925 | 55 |
| Trade acceptances, domestic | 2, 663 | 89 | 156 | 54 | 424 | 155 | 450 | 239 | 1,055 |  |  |  | 41 |
| Secured by U. S. Govt. obligations...- | 1,227 | 259 |  |  | 307 | 130 | 167 |  | 117 |  | 1 | 239 |  |
| Member bank collateral notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Secured by eligible paper ${ }^{\text {a }}$ - | 2, 946,9 | 185, 732 | 277, 889 | 47,584 | - 74,812 | 125, 336 | 24, 430 | 27.518 | 26,877 | - 8,976 | 14, 146 | 12,760 | 4, 817 |
| Total | 3,429, 896 | , 2071 |  | 215, 72] | 450, 809 | 192 | 82,68 | 307, 842 | 195, 447 | 359 | 27,528 | , 632 |  |
| Average rate ( 365 -day basis), per cen | 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 maturity (in days): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Member bank collateral notes. | 6. 12 | 4.66 | 6. 06 | 7.05 | 4.24 | 2.69 | 12.53 | 11. 54 | 6.01 | 12.47 | 9.50 | 11. 65 | 6.41 |
| Rediscounted bills. | 50.84 | 65.24 | 55.57 | 50.86 | 54.04 | 47.81 | 57.10 | 51.81 | 32.33 | 98.65 | 67.55 | 50.84 | 78.45 |
| Number of member banks on Oct. 31 | 9,336 | 415 | 908 | 765 | 857 | 584 | 485 | 1,357 | 618 | 784 | 1, 003 | 837 | 723 |
| Number of member banks accommodated |  | 152 |  |  | 270 | 271 |  | 511 | 232 | 107 | 66 | 133 | 08 |
| Per cent accommodated | 30.6 | 36.6 | 40.4 | 47.7 | 31.5 | 46.4 | 35.9 | 37.7 | 37.6 | 13.6 | 16.6 | 15.9 | 14.9 |
| Bills Bought in Open Market |  |  |  |  |  |  |  |  |  |  |  |  |  |
| From member banks | 88, 258 | 31, 273 | 16, 573 | 1,680 | 5,565 | 2,042 | 6,086 | 8,860 | 2, 707 | 1,861 | 3,358 | 4, 669 | 3,584 |
| From nonmember banks, banking corporations, etc.: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bought outright | 83,678 | 11,639 | 12,711 | 8,892 | 7,381 | 5,867 | 3,580 | 12,674 | 2,751 | 2,984 | 3,721 | 2,405 | 8,983 |
| Bought with resale | 91,350 | 10, 305 | 59, 043 |  |  |  |  | 8,692 |  |  |  | 230 | 13,080 |
| Total | 263,280 | 53, 217 | 88, 327 | 10, 572 | 12,946 | 7, 909 | 9,666 | 30, 226 | 5, 458 | 4, 845 | 7,079 | 7, 394 | 25, 647 |
| Rates charged: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 31/2 per per cent | 66,383 3,005 | 11,744 <br> 59 |  |  | 4,680 | 4,613 |  |  | 3,059 | 2,199 |  | $2,544$ | 4,778 2,215 |
| $33 / 4$ per cent | 180, 440 | 41,045 | 70,649 | 8,844 | 7,905 | 1,982 | 5,540 | 12,950 | 2,390 | 2,636 | 3,517 | 4,704 | 18, 269 |
| 37/8 per cent | 3, 357 | 102 | 13 | 35 | 360 | 583 |  | 1,802 |  | 10 |  | 70 | 341 |
| 4 per cent | 9,105 | 237 | 584 |  | 1 | 136 | 2,526 | 5, 440 |  |  | 106 | 56 | 19 |
| $41 / 8$ per cent | 862 |  |  |  |  |  |  | 837 |  |  |  |  | 25 |
|  | 70 |  | 70 |  |  |  |  |  |  |  |  |  |  |
|  | 21 |  | 21 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{4}^{4 \frac{12}{12}}$ per cent |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $4 \frac{1}{16}$ per cent-1-....-....-- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A verage rate (365-day basis), per ce A verage maturity (in days) | 3.78 60.25 | 69.32 | 48.08 | 73.63 | 62.70 | 45.74 | 67.99 | 58.53 | 47.63 | 57.65 | 57.73 | 66.24 | 3. 76 <br> 54.42 |
| Class of bills: <br> Bills payable in dollars ${ }^{4}$ - <br> Bankers, acceptances based on- |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 66, 212 | 18, 082 | 6, 486 | 4,271 | 5,723 | 2,911 | 3,441 | 7, 817 | 1,584 | 2,084 | 2,642 | 2,361 | 2,810 |
| Exports- | 55,351 | 10, 152 | 9,981 | 3,344 | 3,732 | 1,964 | 3,158 | 8,279 | 2,237 | 1,957 | 2,922 | 2,485 | 5, 140 |
| Domestic transactions. | 30, 562 | 7,990 | 5,790 | 1,356 | 1,549 | 1,921 | 1,626 | 4,025 | 627 | 454 | 510 | 1,693 | 3, 021 |
| Dollar exchange | 3, 399 | 522 | 917 | 161 | 590 | 166 | 16 | 295 | 304 | 58 | 360 |  | 10 |
| Shipments between or storage of goods in foreign countries. | 20,335 | 6,166 | 5,567 | 1,384 | 942 | 937 | 567 | 1,118 | 706 | 292 | 645 | 625 | 86 |
| All other...............-.-..-- | 1,430 |  | 256 | 56 | 50 | 10 | 858 |  |  |  |  |  |  |
| Trade acceptances |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 153 |  |  |  |  |  |  |  |  |  |  |
| Bills payable in foreign currencies | 494 |  | 134 |  | 360 |  |  |  |  |  |  |  |  |
| Total. | 171,936 | 42,912 | 29,284 | 10,572 | 12,946 | 7,909 | 9, 666 | 21, 534 | 5, 458 | 4,845 | 7,079 | 7,164 | 12,567 |
| U. S. Securities Bought in Open Market |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bought outright: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| United States bonds. | 5,719 |  |  |  |  |  | 919 |  | 39 | 3,700 | 500 | 561 |  |
| Treasury notes. | 4, 023 | 110 | 659 | 62 | 1, 165 | 73 | 23 | 328 | 171 | 111 | 725 | 231 | 365 |
| Certificates of indebtednes | 6,906 | 285 | 1,715 | 160 | 429 | 189 | 353 | 852 | 499 | 290 | 585 | 600 | 949 |
| Bought with resale agreement | 24, 849 | 100 | 10, 530 |  |  |  |  | 13, 919 |  |  |  | 300 |  |
| Total | 41,497 | 495 | 12, 904 | 222 | 1,594 | 262 | 1,295 | 15, 099 | 709 | 4, 101 | 1,810 | 1,692 | 1,314 |

[^6]
## REPORTING MEMBER BANKS IN LEADING CITIES

PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS
[In thousands of dollars]


PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS-Continued
[In thousands of dollars]

|  | Total | FEDERAL RESERVE DISTRICT |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boston | New York | Philadelphia | Cleveland | Richmond | $\begin{aligned} & \text { At- } \\ & \text { lanta } \end{aligned}$ | Chicago | $\begin{aligned} & \text { St. } \\ & \text { Louis } \end{aligned}$ | Minne apolis | $\underset{\text { City }}{\text { Kansas }}$ | Dallas | San <br> Francisco |
| Net demand deposits: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 20 | $12,993,034$ | 948, 879 | 5, 543,430 | 762, 232 | ,045, 104 | 379,112 379634 | 342,664 338,357 | 1, 801, 5176 | 404, 900 | 209, 354 | 497, 574 | 273, 318 | 784, 951 |
| Nov. 3 | 13, 020 , 750 | 944, 599 | 5, 546, 564 | 785, 899 | ,041, 128 | 392,404 | 336,086 | $1,789,111$ | 403, 487 | 226, 330 | 493, 621 | 272, 266 | 789,255 |
| Nov. 10 | 12, 935, 800 | 939, 835 | 5, 482, 003 | 780, 380 | ,041, 113 | 386, 855 | 335, 604 | 1, 781, 561 | 403,720 | 223, 826 | 497, 720 | 273, 925 | 789,268 |
| Nov. 17 | 12, 959, 057 | 938, 765 | 5, 527, 673 | 772, 184 | ,036, 531 | 379, 828 | 336, 302 | 1, 789, 671 | 399, 221 | 224,029 | 486, 432 | 276, 183 | 792, 238 |
| Time deposits: Oct. 20 |  | 426, 798 | 1,268, 272 | 243, 388 | 821,373 | 209, 720 | 224, 198 | 1, 056, 879 | 218, 026 | 122, 264 | 149, 568 | 101, 535 | 881, 219 |
| Oct. 27 | 5, 738, 252 | 429, 514 | $1,285,220$ | 241, 592 | 821,024 | 210, 304 | 223, 690 | $1,055,084$ | 219, 093 | 122, 549 | 149, 776 | 101, 370 | 879,036 |
| Nov. 3 | 5, 764, 726 | 428, 441 | 1, 298, 566 | 244, 470 | 823,373 | 209, 143 | 225, 266 | 1, 057, 640 | 218, 746 | 121,083 | 150, 378 | 100, 769 | 886, 851 |
| Nov. 10 | 5,770, 232 | 429, 256 | 5, 309, 762 | 243, 828 | 818,714 | 208, 972 | 225, 104 | 1, 059,946 | 216,768 | 122,825 | 149, 607 | 100, 319 | 885, 131 |
| Nov. 17 | 5, 772, 411 | 426, 641. | 1,312, 299 | 245, 721 | 819,420 | 209, 250 | 223, 573 | 1,061, 272 | 218, 019 | 123,038 | 149,038 | 99, 618 | 884, 522 |
| Government deposits: <br> Oct. 20 | 160, 254 | 19,907 | 47, 214 | 20,838 | 12,387 | 4,162 | 8,089 | 19,806 | 2,958 | 913 | 2,290 | 6,156 | 15,534 |
| Oct. 27 | 136, 245 | 16,867 | 40, 132 | 17,711 | 10,635 | 3,343 | 6,842 | 16,926 | 2, 496 | 913 | 1,943 | 5,233 | 13, 204 |
| Nov. 3 | 134, 926 | 16,923 | 40, 132 | 17,711 | 10,365 | 3,343 | 6,841 | 16,926 | 2,496 | 913 | 1,943 | 4,129 | 13, 204 |
| Nov. 10 | 115, 418 | 14, 388 | 34, 109 | 15,052 | 8,956 | 2,839 | 5,666 | 14, 312 | 2, 120 | 657 | 1,652 | 4,445 | 11,222 |
| Nov. 17 | 80, 944 | 10,073 | 23,879 | 10, 536 | 6,315 | 1,987 | 4,059 | 10,007 | 1,480 | 481 | 1,156 | 3,113 | 7,858 |
| Bills payable and rediscounts with Federal reserve bank: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Secured by U.S. Govcrnment obliga-tions- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 20............- | 213, 387 | 8,050 | 60,215 | 12,483 | 30,616 | 6,443 | 5,669 | 39, 043 | 11, 543 | 6,930 | 3,027 | 3,015 | 26, 353 |
| Oct. 27 | 240, 854 | 10, 125 | 67, 804 | 5,475 | 34, 808 | 9,504 | 3,926 | 55,934 | 9,213 | 6,680 | 1,844 | 4,000 | 31,541 |
| Nov. 3 | 273,549 |  | 92, 735 |  | 28,788 | 5,544 | 4,077 | 73, 187 |  | 5,240 | 1,437 |  | 33,896 |
| Nov. 10 | 203, 370 | 7,125 | 48,508 | 4, 514 | 42, 695 | 5,868 | 3, 662 | 41, 115 | 8, 5.52 | 5,760 | , 991 | 2, 665 | 31, 916 |
| Nov. 17 | 220,597 | 14, 206 | 46, 665 | 8, 364 | 38, 286 | 6,003 | 2,606 | 50,927 | 9,932 | 4,850 | 6,322 | 3, 104 | 29;332 |
| All other- | 182, 663 | 3,813 | 22,474 | 9,423 | 27,578 | 16,912 | 30, 245 | 18,215 | 15,727 | 2,296 | 4,427 | 7,250 | 24,303 |
| Oct. 27 | 197,012 | 10,849 | 33,965 | 7,221 | 21,785 | 13,983 | 27, 256 | 22, 122 | 17,042 | 1,945 | 5,017 | 10,228 | 25,599 |
| Nov. 3 | 210, 605 | 6,550 | 49, 742 | 6, 620 | 21,555 | 11, 151 | 24,489 | 28, 798 | 18, 289 | 1,895 | 8,855 | 8, 743 | 23,918 |
| Nov. 10 | 177, 753 | 5,427 | 40, 141 | 9, 538 | 18, 654 | 10,702 | 20,965 | 20,701 | 15,239 | 700 | 8,319 | 8,503 | 18,884 |
| Nov. 17 | 169, 744 | 13,870 | 22, 264 | 7, 190 | 19,757 | 12,682 | 24, 407 | 19,964 | 14, 852 | 1,100 | 8,234 | 8,638 | 16,788 |
| Total borrowings from Federal reserve bank: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 20.-.-.-.... | 396,050 | 11,863 | 82, 689 | 21,906 | 58, 194 | 23, 355 | 35,914 | 57,258 | 27,270 | 9,226 | 7,454 | 10, 265 | 50,656 |
| Oct. 27 | 437, 866 | 20,974 | 101, 768 | 12,696 | 56, 593 | 23, 487 | 31, 182 | 78,056 | 26, 255 | 8,625 | 6,861 | 14, 228 | 57, 140 |
| Nov. 3 | 484, 154 | 13,450 | 142, 477 | 11,970 | 50, 343 | 16, 695 | 28, 566 | 101, 985 | 28, 652 | 7,135 | 10, 292 | 14, 775 | 57,814 |
| Nov. 10 | 381, 124 | 12,552 | 88,649 | 14, 052 | 61,349 | 16,570 | 24, 627 | 61, 816 | 23, 791 | 6,460 | 9,310 | 11, 168 | 50, 780 |
| Nov. 17. | 390, 341 | 28,076 | 68,929 | 15, 554 | 58,043 | 18,685 | 27, 013 | 70,891 | 24, 784 | 5,950 | 14, 556 | 11, 740 | 46, 120 |

## REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES

## PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS

[In thousands of dollars]


PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS-Continued
[In thousands of dollars]

|  | Total | CITY |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boston | New | Philadelphia | Cleveland | Richmond | $\begin{gathered} \text { At- } \\ \text { lanta } \end{gathered}$ | Chicago | Louis | Minneapolis | Kansas City | Dallas | San <br> Erancisco |
| Net demand deposits: | 8001821 |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct 27 | 8,877,484 | 700, 788 | 4,942,145 | 695,529 | 277575 | 65, 673 | 54,290 | 1, 216,334 | 278, 481 | 102, 655 | 161,645 | 76, 766 | 306, 430 |
| Nov. 3 | 8,932,747 | 712, 667 | 4,980, 789 | 703, 736 | 277, 990 | 68,683 | 54, 743 | 1,207, 251 | 273,481 | 109, 682 | 159,476 | 75,501 | 308,748 |
| Nov. 10 | 8,882, 649 | 709, 288 | 4,930, 422 | 698,320 | 278, 738 | 67, 301 | 55, 593 | 1, 207, 221 | 274,901 | 112, 257 | 163, 374 | 75,961 | 309, 273 |
| Nov. 17 | 8, 890, 754 | 708, 771 | 4, 962, 268 | 691, 018 | 277, 662 | 63,949 | 56,024 | 1, 206, 333 | 272, 436 | 108, 594 | 152, 420 | 77,316 | 313, 963 |
| Time deposits: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 20 | 2, 775, 234 | 213, 126 | 827, 376 | 194, 451 | 452, 419 | 29,737 | 29,939 | 518, 319 | 126, 177 | 52, 987 | 18,996 | 16, 720 | 294,987 |
| Oct. 27 | 2, 787, 923 | 215, 930 | 843, 288 | 192,988 | 451, 922 | 29,734 | 29, 928 | 515, 838 | 126, 841 | 52, 613 | 18,855 | 16,707 | 293, 279 |
| Nov. 3. | 2, 813, 042 | 214, 238 | 859,615 | 195, 467 | 453, 784 | 29,704 | 30, 064 | 519, 558 | 125, 368 | 52, 704 | 18, 963 | 16, 256 | 297, 321 |
| Nov. 10 | 2, 825, 721 | 215, 817 | 871, 657 | 194,841 | 452, 277 | 29,668 | 30,153 | 520,946 | 123, 874 | 53, 068 | 18,805 | 16, 219 | 298, 396 |
| Nov. 17 | 2, 831, 922 | 213, 731 | 876, 513 | 196, 619 | 452, 115 | 29,647 | 30, 184 | 521, 075 | 124,942 | 53, 214 | 18,835 | 16, 276 | 298, 771 |
| Government deposits: | 118, 143 | 19,305 | 43,248 | 19,455 | 3,132 | 347 | 1,800 | 10,677 | 2,527 | 535 | 2,066 | 3,847 | 11, 204 |
| Oct. 27 | 100, 533 | 16,356 | 36,783 | 16, 535 | 2, 662 | 295 | 1,520 | 9,170 | 2,148 | 535 | 1,755 | 3,270 | 9,524 |
| Nov. 3 | 99, 966 | 16, 412 | 36,763 | 16,535 | 2, 662 | 295 | 1,520 | 9,170 | 2, 148 | 535 | 1,755 | 2,647 | 9,524 |
| Nov. 10 | 85, 348 | 13,950 | 31,245 | 14, 052 | 2,262 | 249 | 1,301 | 7,715 | 1,825 | 384 | 1,492 | 2,778 | 8,095 |
| Nov. 17 | 59, 728 | 9,766 | 21,875 | 9,837 | 1,582 | 174 | 900 | 5,397 | 1,274 | 266 | 1,045 | 1,945 | 5,667 |
| Bills payable and rediscounts with Federal re- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| serve bank: <br> Secured by U.S. Government obliga-tions- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 20- | 87, 075 | 6,900 | 24,750 | 10,033 | 2,620 | 100 | 500 | 6,775 | 4, 898 | 5,630 | 236 | 100 | 24, 533 |
| Oct. 27 | 110, 146 | 8,725 | 31, 400 | 3,575 | 1,870 | 130 | 500 | 25,367 | 5, 325 | 5, 280 | 136 |  | 27,838 |
| Nov. 3 | 137, 824 | 5,425 | 48,265 | 3,950 | 3,320 | 70 |  | 35, 830 | 5,975 | 4,640 | , |  | 30,343 |
| Nov. 10 | 73, 508 | 5,725 | 17,200 | 3,165 | 3,545 | 20 | 700 | 5,158 | 4,097 | 4,760 | 0 |  | 29,138 |
| Nov. 17............. | 101, 664 | 12, 275 | 26,800 | 6,715 | 3,495 | 40 |  | 13,530 | 3,297 | 4,350 | 3,130 |  | 28,032 |
| All other- $\mathrm{Oct}$. 20_....-...-- | 102,792 | 3,581 | 20,057 | 9,423 | 16,433 | 10,523 | 2,477 | 5,438 | 4,228 | 2,296 | 1,024 | 3,073 | 24, 239 |
| Oct. 27 | 116, 522 | 10,617 | 29, 888 | 7,221 | 10,810 | 7, 583 | 3,064 | 6,669 | 7,397 | 1,945 | 1,022 | 6,266 | 24,042 |
| Nov. 3. | 125, 867 | 5,830 | 45, 675 | 6,001 | 9,545 | 5,292 | 2,178 | 12,789 | 8,716 | 1,895 | 2,233 | 4,910 | 20,803 |
| Nov. 10. | 100, 133 | 4, 650 | 35, 215 | 8,939 | 10, 286 | 5,839 | 1,106 | 5,477 | 6,315 | 700 | 1,632 | 4,076 | 15,898 |
| Nov. 17.-.--- | 90, 550 | 13, 374 | 17,995 | 6,791 | 9,156 | 6,998 | 1, 679 | 7,270 | 6,288 | 1,100 | 1,426 | 4,501 | 13,981 |
| Total borrowings from Federal reserve bank: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 20 | 189, 867 | 10, 481 | 44, 807 | 19,456 | 19,053 | 10,623 | 2,977 | 12, 213 | 9,126 | 7,926 | 1,260 | 3,173 | 48,772 |
| Oct. 27 | 226, 668 | 19,342 | 61,286 | 10,796 | 12, 680 | 7,713 | 3, 564 | 32,036 | 12,722 | 7,225 | 1,158 | 6,266 | 51,880 |
| Nov. 3 | 263, 691 | 11, 255 | 93,940 | 9, 951 | 12, 865 | 5, 362 | 2,178 | 48, 619 | 14,691 | 6,535 | 2, 239 | 4,910 | 51, 146 |
| Nov. 10 | 173, 641 | 10, 375 | 52,415 | 12, 104 | 13,831 | 5,859 | 1,806 | 10,635 | 10, 412 | 5,460 | 1,632 | 4,076 | 45,036 |
| Nov. 17 | 192, 223 | 25, 649 | 44,795 | 13, 506 | 12,651 | 7,038 | 1,679 | 20,800 | 9,585 | 5,450 | 4,556 | 4,501 | 42,013 |
| Due to banks: Oct. 20- | 2, 179, 153 | 129, 644 | 1,070, 447 | 168, 645 | 45, 053 | 31,358 | 17,871 | 349, 836 | 79,706 | 50,603 | 97, 234 | 31,287 | 107, 469 |
| Oct. 27 | 2, 095, 116 | 119,588 | 1,017,955 | 160, 838 | 47,190 | 30, 756 | 17, 498 | 342, 924 | 77,984 | 50, 707 | 96, 132 | 31, 784 | 101, 760 |
| Nov. 3 | 2, 286, 854 | 135, 613 | 1,146,936 | 172, 620 | 47,378 | 32, 687 | 18, 424 | 358, 259 | 79, 328 | 57, 595 | 101,529 | 33, 357 | 103, 128 |
| Nov. 10 | 2, 154, 120 | 128, 557 | 1,041,543 | 164, 405 | 45, 758 | 32,491 | 19, 124 | 349, 235 | 80, 406 | 53,750 | 95, 859 | 34, 553 | 108, 439 |
| Nov. 17-..-.-.-.......- | 2, 148, 287 | 125, 640 | 1,032, 967 | 166, 289 | 48, 092 | 34, 451 | 18,363 | 351, 127 | 81,235. | 51, 229 | 99, 985 | 33,705 | 105, 194 |
| Due from banks: | 588, 638 | 36, 842 | 112,449 | 52,163 | 27, 852 | 17,167 | 15,098 | 153,376 | 26,816 | 23,514 | 43,366 | 25,324 | 54,671 |
| Oct. 27 | 559, 633 | 35, 087 | 101, 451 | 49,299 | 26, 209 | 15, 045 | 13, 812 | 143, 591 | 30, 137 | 21, 264 | 44, 955 | 26,062 | 52,721 |
| Nov. 3 | 629, 336 | 48, 090 | 111, 569 | 62, 128 | 26, 567 | 19, 213 | 14,799 | 160,420 | 31, 642 | 24, 879 | 49, 209 | 30, 622 | 50,198 |
| Nov. 10 | 601, 562 | 45, 763 | 102, 577 | 59,860 | 29,702 | 17,590 | 12,601 | 146, 227 | 28, 119 | 19,549 | 59, 175 | 28, 876 | 51, 523 |
| Nov. 17. | 605, 324 | 35, 985 | 99, 248 | 56,106 | 25,836 | 19,284 | 11,871 | 166, 301 | 31,510 | 26,847 | 51, 034 | 30, 734 | 50,568 |

LOANS TO BROKERS AND DEALERS, SECURED BY STOCKS AND BONDS, MADE BY REPORTING MEMBER BANKS IN NEW YORK CITY
[In thousands of dollars!

|  | Demand and time loans |  |  |  | Demand loans |  |  |  | Time loans |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | For own account | For account of out-oftown banks | For account of others | Total | For own. account | For account of out-oftown banks | For account of others | Total | For own account | For account of out-oftown banks | For account of others |
| Oct. 20 | 2,655,118 | 818,623 | 1,109, 454 | 727, 041 | 1,940, 459 | 508,603 | 775, 126 | 656, 730 | 714,659 | 310,020 | 334, 328 | 70,311 |
| Oct. 27 | 2,602,196 | 800, 673 | 1, 050,892 | 750,631 | 1,883, 489 | 493, 998 | 720,516 | 668,975 | 718,707 | 306, 675 | 330,376 | 81, 656 |
| Nov. 3 | 2, 640,379 | 839,582 | 1, 047, 443 | 753,354 | 1,929,519 | 541,378 | 720,222 | 667, 919 | 710, 860 | 298, 204 | 327, 221 | 85, 435 |
| Nov. 10... | 2, 603, 006 | 797, 685 | 1,059, 765 | 745, 556 | 1, 894, 344 | 497, 416 | 736,519 | 660, 409 | 708, 662 | 300, 269 | 323,246 | 85, 147 |
| Nov. 17.-. | 2, 609, 024 | 709, 296 | 1,055,529 | 754, 199 | 1,906,753 | 500, 969 | 736, 532 | 669, 252 | 702, 271 | 298,327 | 318,997 | 84,947 |

## ALL MEMBER BANKS

DEPOSITS, BY FEDERAL RESERVE DISTRICT AND SIZE OF CITY
[In thousands of dollars]


## 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.


| District and city | Year and month | Prevailing rates charged customers during week ending with the 15th day of the month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\left\lvert\, \begin{gathered} \text { Prime } \\ \text { commercial } \\ \text { loans } \end{gathered}\right.$ | $\begin{gathered} \text { Interbank } \\ \text { loans } \end{gathered}$ | Loans secured by prime stock exchange collateral |  | Loans secured by warehouse receipts | Cattle loans |
|  |  |  |  | Demand | Time |  |  |
| St. Louis................ |  | $\begin{aligned} & 41 / 2-5 \\ & 41 / 2-5 \\ & 434 \\ & 434-5 \end{aligned}$ | $\begin{array}{ll} \mathbf{5} & -51 / 2 \\ 5 & -6 \\ 5 & -51 / 2 \\ 5 & -51 / 2 \end{array}$ | $\begin{aligned} & 41 / 4-51 / 2 \\ & 41 / 25 \\ & 43 / 21 / 21 / 2 \\ & 5-51 / 2 \end{aligned}$ | $\begin{array}{ll} 5 & -51 / 2 \\ 5 & -51 / 2 \\ 5 & -51 / 2 \\ 5 & -51 / 2 \end{array}$ |  | $\begin{aligned} & 5-6 \\ & 51 / 2-6 \\ & 51 / 2-6 \\ & 51 / 2-6 \end{aligned}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Little Rock. |  | $\begin{array}{lr} 5 & 6 \\ 5 & -6 \\ 5 & -6 \\ 5^{1 / 4}-6 \end{array}$ | $\begin{array}{r} 5 \\ 5 \\ \\ \\ \hline 6 \\ \\ \hline 6 \\ \\ \hline \end{array}$ | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ | 6666 | $6$ | $6-7$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $6{ }^{6}-8$ | 8 |
|  |  |  |  |  |  | $5-8$ | 8 |
| Louisville. |  | $\begin{aligned} & 61 / 6 \\ & 51-6 \\ & 51 / 2-6 \\ & 5-6 \end{aligned}$ |  | $\begin{array}{lc}  & 6 \\ 5 & -51 / 2 \\ 5 & -6 \\ 51 / 2-6 \end{array}$ | $\begin{array}{lr}  & 6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6 \end{array}$ | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ | --.........-------- |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Minneapolis....-.... 9 |  | $\begin{aligned} & 43 / 2-5 \\ & 43 / 2-5 \\ & 5=-51 / 2 \\ & 434-51 / 2 \end{aligned}$ | 51/4-51/2 | 41/2-5 | 41/2-43/4 | -13-- |  |
|  |  |  |  | $5{ }^{5}$ |  |  |  |
|  |  |  | $51 / 2-6$ $5-6$ |  | $\begin{array}{ll}5 & -6 \\ 5 & -6\end{array}$ | 43 43 4 4 4 |  |
| Helena. |  | $\begin{array}{lr}  & 8 \\ 6 & -8 \\ 6 & -8 \\ & 8 \end{array}$ | $6-8$ |  | 6 6-8 |  | $\begin{array}{lr}  & 8 \\ 7 & -8 \\ 7 & -8 \\ 6 & -8 \end{array}$ |
|  |  |  |  | $6-8$ | 6 -8 |  |  |
|  |  |  | $6-8$ | $6-8$ | $6-8$ | 6.8$6 .-8$ |  |
|  |  |  |  |  |  |  |  |
| DISTRICT 10 <br> Kansas City <br> ....-....... |  | $\begin{array}{cc}  & 5 \\ \mathbf{5} & -51 / 2 \\ \mathbf{5} & -51 / 2 \\ 5 & -51 / 2 \end{array}$ | 6666 | $5-6$ | $\begin{array}{ll}5 & -6 \\ 5 & -6\end{array}$ | $5-6$ | $\begin{array}{ll} 6 & -7 \end{array}$ |
|  |  |  |  |  |  | $5-6$ | $6-7$ |
|  |  |  |  |  | 5.6 | $5{ }_{5}-6$ |  |
|  |  |  |  |  | $5-6$ | $5-6$ | $6-7$ |
| Denver........---.......... |  |  | $\begin{array}{cc}6 & -7 \\ \\ 6 \\ 6 \\ 6\end{array}$ | 5 -6 <br>  6 <br> 5 6 | $\begin{array}{ll} 5 & -6 \\ 51 / 2-6 \\ 5 & -7 \end{array}$ | $\begin{array}{r} 6 \\ 51,{ }^{6}-8 \\ 51 / 2-8 \\ 51 / 2-8 \end{array}$ | $\begin{array}{lll} 6 & -7 \\ 6 & -7 \\ 6 & -7 \\ 6 & -8 \end{array}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Oklahoma City............ |  | $\begin{array}{ll}5 & -7 \\ 6 & -7 \\ 6 & -7 \\ 5 & -6\end{array}$ | $6-7$ | $\begin{array}{rr}5 & -7 \\ & 6\end{array}$ | $\begin{array}{lll} 6 & -7 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7 \end{array}$ | $6-7$ | $\begin{array}{ll} 6 & -8 \\ 6 & -8 \\ 6 & -8 \\ 7 & -8 \end{array}$ |
|  |  |  |  | 6 |  |  |  |
|  |  |  |  | 6 |  |  |  |
|  |  |  |  | 6 |  |  |  |
| Omaha...---.-.-.------- |  | $\begin{aligned} & \\ & 5 \\ & 5 \end{aligned} \begin{aligned} & 6 \\ & 5 \\ & 43 \\ & 43-6 \end{aligned}$ | 6$51 / 2-6$ | -1------ |  | $\begin{array}{cc}  & 6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -7 \end{array}$ | $\begin{array}{rr} 6 & -7 \\ 7 & -8 \\ & 7 \\ & 7 \end{array}$ |
|  |  |  |  | $\begin{aligned} & 51 / 2-6 \\ & 51 / 2-6 \\ & 512-6 \end{aligned}$ |  |  |  |
|  |  |  | 51/2-6 |  | $\begin{aligned} & 51 / 2-6 \\ & 512-6 \\ & 51 / 2-6 \end{aligned}$ |  |  |
|  |  |  |  |  |  |  |  |
| Dallas.---.............. |  | $\begin{aligned} & \begin{array}{c} 1 / 2-6 \\ 41 / 2-6 \\ 5-6 \\ 5-6 \end{array} \\ & 5-6 \end{aligned}$ | $5-6$ | $\begin{array}{lr}  & 6 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7 \end{array}$ | $\begin{array}{ll}6 & -7 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7\end{array}$ | $\begin{array}{ll}5 & -6 \\ 5 & -7 \\ 5 & -7 \\ 5 & -7\end{array}$ | 6 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| E1 Paso_.-.....-.-......... |  | 6 -8 | $\begin{array}{lll}6 & -7 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7\end{array}$ | •8888 | $\begin{array}{rr}6 & -8 \\ 8 \\ 8 \\ 8\end{array}$ | $\begin{array}{rrr}6 & -8 \\ & 8 \\ 7 & 8 \\ 7 & -8 \\ 7 & -8\end{array}$ | $\begin{array}{rr}  & 8 \\ 6 & -8 \\ 6 & 8 \\ 6 & -10 \end{array}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Houston-...----.-.-.-...- |  | $\begin{array}{ll}5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -6\end{array}$ | $\begin{array}{rrr}5 & -6 \\ & 5 \\ \\ 5\end{array}$ | $\begin{aligned} & 43 /-6 \\ & 5 \\ & 5 \\ & 5 \end{aligned}-6$ | $\begin{aligned} & 5-6 \\ & 5 \end{aligned}$ | $\begin{array}{ll}5 & -6 \\ 5 & -7 \\ 5 & -6 \\ 5 & -6\end{array}$ | $\begin{array}{rrr}8 \\ 7 & 8 \\ 7 & -8 \\ 7 & -8 \\ 7 & -8\end{array}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| San Francisco............... |  | $\begin{array}{cc} 5 & -51 / 2 \\ 5 & 5 \\ 5 & -51 / 2 \\ 5 & -5 \frac{1}{2} \end{array}$ | $\begin{array}{ll}5 & -6 \\ 5 & -6 \\ 5 & -6 \\ 5 & -51 / 2 \\ 5 & -51 / 2\end{array}$ | $\begin{array}{ll} 5 & -6 \\ 5 & -51 / 2 \\ 5 & 51 / 2 \end{array}$ | $\begin{array}{ll}5 & -6 \\ 5 & -6 \\ 5 & -6\end{array}$ | $\begin{array}{r}6 \\ 6 \\ 6 \\ \hline 6\end{array}$ | -------.-...... |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | -------------- |
| Los Angeles............... |  |  | 6666 | $\begin{array}{ll}6 & -7 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7\end{array}$ | $\begin{array}{lll}6 & -7 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7\end{array}$ | 7 | 7 |
|  |  |  |  |  |  | 7 | 6 |
|  |  |  |  |  |  | 7 | 6 |
|  |  |  |  |  |  | 7 | 6 |
| Portland.-... |  | $\begin{array}{rr}6 & -7 \\ & 6 \\ & 6 \\ & 6\end{array}$ | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ | $\begin{array}{lll}6 & -61 / 2 \\ 6 & -7 \\ 6 & -7 \\ & & 7\end{array}$ | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ | $\begin{array}{rrr}6 & -7 \\ 6 & -7 \\ & 6 \\ & 6\end{array}$ | $6-61 / 2$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 6 6 |
|  |  |  |  |  |  |  |  |
| Salt Lake City.. |  | $\begin{array}{rr}5 & -6 \\ \\ \\ \\ \\ \\ & 6\end{array}$ | $\begin{array}{rr}6 & -7 \\ & 6 \\ & 6 \\ & 6\end{array}$ | $5-7$ | $\begin{array}{rrr}6 & -7 \\ 6 & -7 \\ 6 & -7 \\ & 6\end{array}$ | $\begin{array}{rr}6 & -7 \\ & 7 \\ & 7 \\ & 7\end{array}$ | $\begin{aligned} 7 & -8 \\ 7 & -8 \\ 7 & -8 \\ 7 & -8\end{aligned}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Seattle |  | $\begin{array}{lr}  & 6 \\ 6 & -7 \\ 6 & -7 \\ 5 & -7 \end{array}$ | $\begin{array}{ll}5 & -61 / 2 \\ 5 & -61 / 2 \\ 5 & -61 / 2 \\ 5 & -61 / 2\end{array}$ | $\begin{array}{rrr} & 6 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7\end{array}$ | $\begin{array}{lr} & 6 \\ 6 & 6 \\ 6 & -7 \\ 6 & -7 \\ 6 & -7\end{array}$ | 6 7 <br> -7  | --.............- |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\begin{array}{lll}6 & -7 \\ 6 & -7\end{array}$ |  |
|  |  |  |  |  |  |  |  |
| Spokane......----------- |  | 5 $\begin{array}{rr} & -7 \\ 6 \\ & 6 \\ & 6\end{array}$ | $\begin{array}{r}6.8 \\ \hline 6 \\ \times 6 \\ \\ \hline\end{array}$ | $\begin{array}{rr}7 & -8 \\ 6 & 7 \\ 6 & -7\end{array}$ | $\begin{array}{rrr}6 & -7 \\ 6 & -7 \\ 6 & -7 \\ & 6\end{array}$ | $\begin{array}{rrr}6 & -7 \\ & 7 \\ & 7 \\ 6 & -7\end{array}$ | $\begin{array}{r} 61 / 2-7 \\ 6 \\ 6 \\ 7 \end{array}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

DEBITS TO INDIVIDUAL ACCOUNTS BY BANKS IN SELECTED CITIES
MONTHLY SUMMARY FOR BANKS IN 141 CENTERS
[In thousands of dollars]

| Federal reserve district | Number of centers | 1926 |  |  | 1925 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | August | September | October | August | September | October |
| No. 1-Boston | 11 | 2,209, 153 | 2,265, 743 | 2,970, 266 | 2, 137, 700 | 2, 155, 120 | 2,903,991 |
| No. 2-New York | 7 | 26, 968,491 | 26, 367, 283 | 29, 606, 350 | 24,018, 796 | 25, 113, 684 | 29, 811, 977 |
| No. 3-Philadelphi | 10 13 | 1,931, 381 | 2, 2 , 095,3888 | $2,332,849$ $2,637,978$ | 1,926, 109 | 2, 025,711 | 2, 298, 660 |
| No. ${ }^{\text {No, Cleveland }}$ | 13 | 2, 3588,705 | 2, 706,948 | 2, ${ }_{8276,978}$ | 2, 24.6 , 824,344 | $2,308,524$ 757,569 | $2,661,005$ 844,702 |
| No. 6-Atlanta. | 15 | 1,051, 129 | 1, 142, 964 | 1,316, 582 | 1,052, 912 | 1,250, 762 | 1,429, 618 |
| No. 7-Chicago. | 21 | 5,430, 166 | 5, 209, 363 | 5,664, 161 | 4,946, 030 | 5, 118, 833 | 5,775, 228 |
| No. 8-St. Louis | 5 | 1, 091, 983 | 1,165, 929 | 1, 329, 556 | 1,042, 537 | 1,191, 608 | 1,371,371 |
| No. 9-Minneapolis | 9 | 654, 192 | 729,468 | 783, 082 | 701, 678 | 848, 355 | 877,313 |
| No. 10-Kansas City | 15 | 1,254,596 | 1,249, 597 | 1,314,732 | 1,173,827 | 1, 154, 720 | 1,278, 302 |
| No. 11 -Dallas. | 10 | 543, 104 | 644,424 | 690,089 | 510,924 | 602,466 | 684, 766 |
| No. 12-San Francis | 18 | 2,806, 373 | 2,928,452 | 3, 036, 558 | 2,631,514 | 2,714,261 | 2,992,897 |
| Total. | 141 | 46,988, 707 | 46, 928, 641 | 52, 508, 364 | 43,113, 197 | 45,241, 613 | 52, 929, 830 |
| NewiYork City | 1 | 26, 233,317 | 25, 618, 089 | 28,754, 809 | 23, 265, 280 | 24, 369,457 | 28,916, 175 |
| Other selected cities | 140 | 20, 755, 390 | 21, 310,552 | 23, 753, 555 | 19,847,917 | 20, 872,156 | 24,013, 655 |

WEEKLY SUMMARY FOR BANKS IN 259 CENTERS
[In thousands of dollars]

| Federalreserve district | Number of centers | 1926 |  |  |  |  | 1925 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Oct. 20 | Oct. 27 | Nov. 3 | Nov. 10 | Nov. 17 | Oct. 21 | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 |
| No. 1-Boston | 16 | 837,968 | 727,374 | 703, 932 | 654, | 722,665 | 734,250 | 692,927 | 739,396 | 695, 811 | 739, 171 |
| No. 2-New York | 14 | 7,378,478 | 6, 651, 666 | 6, 125, 362 | 6, 539, 638 | 6,600,414 | 7, 173, 708 | 6, 583, 896 | 6,497,367 | 7, 543, 870 | 7,722,880 |
| No.3-Philadelphia- | 18 | 647, 767 | 564, 556 | 543, 307 | 578, 650 | 579, 971 | 595,734 | 527, 897 | 535, 037 | 523,187 | 647,777 |
| No. 4 -Cleveland... | 22 | 785,253 | 664, 138 | 669, 211 | 661,340 | 711,584 | 718,703 | 681,938 | 689,879 | 670, 224 | 734,962 |
| No.5-Richmond.-. | 23 | 359, 198 | 306, 984 | 319, 173 | 317,673 | 324,967 | 338,238 | 301,847 | 317,766 | 293,541 | 365, 050 |
| No. 6-Atlanta | 24 | 337, 263 | 283, 704 | 293,259 | 271,757 | 297,953 | 359,378 | 304,791 | 341,970 | 277,874 | 369,190 |
| No. 7-Chicago- | 36 | 1,459,921 | 1,319,512 | 1,266, 603 | 1,333,318 | 1,344, 117 | 1,418,154 | 1, 229, 621 | 1,383, 839 | 1, 120, 735 | 1, 496, 098 |
| No. 8-St. Louis | 15 | 370, 451 | 320, 500 | 302, 253 | 333, 258 | 361, 653 | 357, 597 | 316, 623 | 338, 790 | 271,843 | 388, 894 |
| No. 9-Minneapolis. | 17 | 208, 793 | 192,358 | 197, 724 | 202, 028 | 203, 955 | 216, 749 | 188, 339 | 224, 670 | 176, 774 | 248,486 |
| No. 10-Kansas City | 30 | 344, 214 | 328,422 | 309,557 | 324, 998 | 351, 760 | 329, 670 | 294,208 | 316, 721 | 259,617 | 380, 298 |
| No. 11-Dallas.....- | 16 | 216, 041 | 178,649 | 174,419 | 186,719 | 191,903 | 198,993 | 179,388 | 188,907 | 157,993 | 221,423 |
| No. 12-San Fran- cisco.............. | 28 | 818,283 | 717,863 | 629, 089 | 721,526 | 730, 801 | 778, 713 | 664,420 | 724,798 | 585,361 | 838,177 |
| To | 259 | 13,761, 630 | 12,255,726 | 11, 533,889 | 12, 125,676 | 12, 511, 743 | 13, 219, 887 | 11, 965, 895 | 12,299, 140 | 12,576,830 | 14, 152,406 |

BANK DEBITS FOR FEDERAL RESERVE BANK AND BRANCH CITIES
[In thousands of dollars]

| No. 1-1 | 597, 18 | 529, 958 | 484, 606 | 444, 762 | 519, 215 | 520,448 | 490, 393 | 509,251 | 488, 514 | 509, 056 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. 2-New Y | 6, 979, 175 | 6,332, 447 | 5, 800, 312 | 6, 184, 190 | 6,335, 510 | 6, 803, 931 | 6,261, 984 | 6, 167,089 | 7, 187, 358 | 7,339; 651 |
| Buffalo | 87,821 | 71,975 | 77,703 | 79,728 | 82,471 | 95, 739 | 85, 428 | 83, 211 | 100,634 | 98,015 |
| No. 3-Philadelph | 484, 010 | 424, 806 | 413,397 | 433, 104 | 434, 282 | 445, 115 | 401, 932 | 401, 668 | 392,443 | 487, 619 |
| No. 4-Cleveland. | 211,976 | 159,591 | 176, 629 | 157, 529 | 192, 282 | 180, 176 | 159,857 | 166, 444 | 160, 253 | 175,975 |
| Cincinnati | 98,240 | 82, 644 | 87,913 | 83, 509 | 90,047 | 92,000 | 80,387 | 89, 047 | 83,662 | 90, 923 |
| Pittsburgh | 236,992 | 220, 333 | 209,018 | 220, 106 | 215, 189 | 225, 707 | 235, 516 | 235, 148 | 225, 990 | 253, 391 |
| No. 5-Richmond | 39,439 | 36,022 | 30,795 | 29,874 | 36,651 | 40,295 | 35,653 | 40,363 | 34, 375 | 45,986 |
| Baltimore | 105,648 | 93, 235 | 99,085 | 92,937 | 96, 191 | 104,953 | 95, 491 | 85, 599 | 84,796 | 120, 417 |
| No, 6-Atlanta | 44, 675 | 37,734 | 36,488 | 35,106 | 39,429 | 48,743 | 36;397 | 40, 419 | 41,332 | 46,180 |
| Birmingh | 38,540 | 32, 740 | 36,010 | 32,530 | 33, 840 | 36,500 | 32,514 | 34,370 | 26,370 | 37,260 |
| Jacksonville | 27, 021 | 24,163 | 21,578 | 22,521 | 21,873 | 31,093 | 28,623 | 32, 763 | 22,823 | 34, 740 |
| Nashville. | 20,054 | 17,910 | 18,256 | 20,069 | 19,859 | 19,901 | 17,598 | 20,444 | 16,714 | 22, 161 |
| New Orlea | 94, 295 | 81,005 | 86,106 | 65, 888 | 85,606 | 102, 714 | 87, 713 | 105, 224 | 78,641 | 108, 698 |
| No. 7-Chicago. | 868, 551 | 772, 160 | 791,259 | 803,211 | 776, 864 | 838,967 | 729, 258 | 862, 749 | 603,251 | 921,312 |
| Detroit | 228, 548 | 226,077 | 170,817 | 183,043 | 206, 839 | 239,793 | 201, 311 | 199, 834 | 205, 342 | 222, 812 |
| No. 8-St. Louis | 206, 000 | 170, 200 | 157,800 | 174,077 | 205,600 | 194,000 | 167,900 | 185, 600 | 147,700 | 218, 100 |
| Little Rock | 25, 316 | 21,542 | 21, 214 | 21, 974 | 22,891 | 23, 316 | 21, 626 | 21,972 | 18,277 | 25,042 |
| Lonisville | 49,724 | 45, 917 | 41,476 | 51,057 | 50,806 | 49,613 | 40,685 | 42,556 | 34, 108 | 49,266 |
| Memphis | 45,257 | 40, 940 | 38,798 | 42,713 | 40, 185 | 47,331 | 44, 882 | 47,895 | 34, 088 | 49,550 |
| No. 9-Minneapo | 99,050 | 92, 916 | 92,175 | 97,956 | 101,324 | 104, 538 | 94, 827 | 109,472 | 83, 324 | 123, 050 |
| - Helena- | 2, 801 | 2,301 | 2,378 | 2,569 | 2, 175 | 2, 563 | 1,725 | 2,439 | 2,015 | 2, 542 |
| No. 10-Kansas Cit | 99,554 | 91,939 | 90, 908 | 94, 814 | 101, 448 | 99, 192 | 84, 882 | 88,108 | 77,284 | 116, 898 |
| Denver | 43,425 | 41,662 | 31, 230 | 42,886 | 42,315 | 43,367 | 39,593 | 45,580 | 35,051 | 49,344 |
| Oklahoma | 21, 217 | 20,941 | 22,025 | 24,240 | 22,651 | 21,841 | 18,524 | 22, 256 | 19,307 | 26,387 |
| Omaha | 54,269 | 47,953 | 47,288 | 44,859 | 45, 473 | 53,241 | 45, 826 | 46,748 | 37, 863. | 51, 337 |
| No. 11-Dallas | 59, 802 | 51,715 | 50, 440 | 54, 406 | 56, 022 | 66, 657 | 57,649 | 59,333 | 46,883 | 68,673 |
| El Paso. | 8,083 | 7,107 | 7,782 | 8,350 | 7,719 | 8,401 | 7,950 | 9,520 | 8,336 | 10,311 |
| Houston. | 50,705 | 37, 117 | 38,259 | 35,944 | 37,284 | 38,246 | 34, 848 | 41,452 | 30, 524 | 40,253 |
| No. 12-San Franci | 274, 021 | 241, 374 | 202,428 | 222,883 | 235, 514 | 270,307 | 249, 466 | 255, 565 | 190, 716 | 268, 417 |
| - Los Angeles | 226, 686 | 207, 390 | 171,388 | 209,898 | 203, 160 | 201, 891 | 150, 788 | 190,038 | 157, 208 | 229, 806 |
| Portland | 48,834 | 42, 115 | 41, 706 | 51, 736 | 47,488 | 49,327 | 40, 892 | 39, 262 | 33,548 | 48,400 |
| Salt Lake | 19,776 | 17,028 | 15,965 | 16,086 | 15,890 | 19,694 | 17,296 | 18,101 | 15,098 | 21,731 |
| Seattle. | 58,921 | 46,525 | 46,138 | 45,298 | 54, 672 | 54, 311 | 43, 388 | 50,279 | 39,643 | 59,802 |
| Spokane | 15,411 | 10,735 | 12,890 | 11,012 | 15, 278 | 14,764 | 11, 989 | 13,728 | 11, 363 | 16, 721 |

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

NUMBER AT END OF OCTOBER, 1926 AND 1925

${ }^{1}$ Incorporated banks other than mutual savings banks.

## MONEY IN CIRCULATION

[Source: United States Treasury Department circulation statements]
[In thousands of dollars]

| Date | Total | Gold coin and bullion | Gold certificates | Standard silver dollars | Silver certifcates | $\begin{gathered} \text { Treasury } \\ \text { notes of } \\ 1890 \end{gathered}$ | $\begin{aligned} & \text { Subsidi- } \\ & \text { ary } \\ & \text { silver } \end{aligned}$ | United States notes | Federal reserve notes | Federal reserve bank notes | National bank notes | Total circulation per capita (in dollars) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1914-July 1. | 3, 402, 015 | 611,545 | 1,026, 149 | 70,300 | 478,602 | 2,428 | 159,966 | 337, 845 |  |  |  | 34. 35 |
| 1817-A pr. 1 | 1.4,100, 591 | 641, 794 | 1,348, 818 | 70,863 | 459,680 | 1,997 | 191, 351 | 330,353 | 356, 448 | 3,170 | 697, 160 | 39.54 |
| 1920-Nov. 1 | 15, 628, 428 | 495, 353 | 231, 404 | 89,725 | 60,385 | 1,628 | 261, 556 | 277, 736 | 3,310, 225 | 209,877 | 715, 023 | 52.36 |
| 1922-Aug. | 4, 337, 418 | 416, 282 | 171, 985 | 58,378 | 268, 802 | 1,508 | 229, 956 | 284, 343 | 2, 115, 350 | 65, 032 | 725,782 | 39.47 |
| 1925-Nov. 1 | 4,900,839 | 429,985 | 1,077, 963 | 54,769 | 390,089 | 1,376 | 269, 439 | 306,575 | 1, 706,622 | 6,314. | 661,707 | 42.77 |
| Dec. 1 | 4,971, 765 | 425, 853 | 1,108,743 | 54, 685 | . 388,012 | 1,375 | 272, 217 | 305,986 | 1,741,965 | 6, 185 | 666, 744 | 43.35 |
| 1026-Jan. 1. | 5, 008, 121 | 424,037 | 1,114,331 | 54,860 | 387,495 | 1,373 | 274, 860 | 292,098 | 1, 815, 687 | 6,058 | 636, 422 | 43.62 |
| Feb. 1 | 4,739,537 | 407, 148 | 1,035, 774 | 53, 167 | 370, 852 | 1,371 | 266, 155 | 288, 677 | 1, 672,223 | 5,900 | 638, 270 | 41.24 |
| Mar. 1 | 4,814, 217 | 422, 079 | 1,076,070 | 52, 637 | 371,149 | 1,369 | 265, 853 | 293, 622 | 1,672,027 | 5,808 | 653, 603 | 41.84 |
| Apr. 1 | 4, 805, 885 | 450, 787 | 1,089, 003 | 52, 147 | 365, 113 | 1,367 | 267, 244 | 289,044 | 1,639,211 | 5,720 | 646, 249 | 41.73 |
| May | 4, 854, 173 | 454, 710 | 1,099,213 | 51,814 | 363, 855 | 1,364 | 267,089 | 292,843 | 1,662,620 | 5,640 | 655, 025 | 42.11 |
| June 1 | 4,870,885 | 454,308 | 1,074, 175 | 51,607 | 370,003 | 1,359 | 208,219 | 291, 110 |  | 5,549 | 660, 721 | 42.21 |
| 3 uly 1. | 4, 834, 711 | 445, 068 | 1,057,364 | 51,906 | 377, 741 | 1,356 | 270, 046 | 294,916 | 1, 679, 384 | 5,453 | 651,477 | 41. 85 |
| Aug. | 4, 858, 474 | 444,061 | 1, 072, 357 | 51,766 | 384, 134 | 1,354 | 270, 218 | 295, 077 | 1,679,379 | 5,289 | 653, 939 | 42.01 |
| Sept. 1 | 4, 864, 086 | 428, 018 | 1, 086, 194 | 51, 681 | 385,598 | 1. 352 | 271.516 | 300, 735 | 1, 684, 428 | 5,211 | 649,353 | 42.02 |
| Oct. 1 | 4, 906, 198 | 422, 052 | 1,100,920 | 51,846 | 391,493 | 1,349 | 275,332 | 302,006 | 1, 709, 141 | 5, 124 | 646,935 | 42.34 |
| Nov. 1 | 4, 933, 167 | 407, 456 | 1,101, 453 | 51, 813 | 393, 118 | 1,347 | 276,828 | 307, 199 | 1,737, 405 | 5,127 | 651, 421 | 42. 53 |

[^7] held by the Federal reserve banks, and consequently do not add to the total, which is exclusive of such curreney.

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

| Federal reserve bank | Paper maturing- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Within 90 days |  |  |  | After 90 days but within 9 months $\qquad$ <br> Agricultural and livestock 1 paper |
|  | Oommercial, agricultural, and livestock paper, n. e. s. | Secured by United States Government obligations | Bankers' acceptances | Trade acceptances |  |
| Boston | 4 | 4 | 4 | 4 | 4 |
| New York | 4 | 4 | 4 | 4 | 4 |
| Philadelphia | 4 | 4 | 4 | 4 | 4 |
| Cleveland | 4 | 4 | 4 | 4 | 4 |
| Richmond. | 4 | 4 | 4 | 4 | 4 |
| Atlanta | 4 | 4 | 4 | 4 | 4 |
| Chicago.- | 4 | 4 | 4 | 4 | - 4 |
| St. Louis | 4 | 4 | 4 | 4 | 4 |
| Minneapolis_ | 4 | - 4 | 4 | 4 | 4 |
| Kansss City | 4 | 4 | 4 | 4 | 4 |
| Dallas | 4 | 4 | 4 | 4 | 4 |
| San Francisco. | 4 | 4 | 4 | 4 | 4 |

${ }^{1}$ Including bankers' acceptances drawn for an agricultural purpose and secured by warehouse receipts, etc.
GOLD SETTLEMENT FUND
INTERBANK TRANSACTIONS, OCTOBER 2I-NOVEMBER 17, 1926, INCLUSIVE
[In thousands of dollars]

| Federal reserve bank | Transfers |  | Transit clearing |  | Federal reserve note clearing |  | Change in ownership of gold through transfers and settlements |  | Balance in fund at close of period |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Debits | Credits | Debits | Credits | Debits | Credits | Decrease | Increase |  |
| Boston. | 11,500 |  | 969, 205 | 956, 414 | 5,722 | 4,284 | 25, 729 |  | 41, 442 |
| New York |  | 16,500 | 2,845, 488 | 2, 855, 177 | 9,296 | 16, 822 |  | 33, 715 | 269,036 |
| Philadelphia | 7,000 |  | 765, 056 | 783, 008 | 5,745 | 4,945 |  | 10, 152 | 42, 021 |
| Cleveland | 4,000 | 2,000 | 686, 451 | 686, 595 | 8, 472 | 3, 822 | 6,506 |  | 55, 591 |
| Richmond. | 2,000 |  | 563, 690 | 580, 247 | 3, 322 | 3, 118 |  | 14,353 | 25, 491 |
| Chicago | 4,500 | 2,000 | 325,712 $1,230,863$ | 329,159 $1,212,120$ | 4,275 6,33 | 2, 7 7,314 | $\begin{array}{r}\text { 2, } \\ \text { 15, } \\ \hline\end{array}$ |  | $\begin{array}{r}22,093 \\ 131 \\ \hline 159\end{array}$ |
| St. Louis. |  | 1,000 | 1, 533,574 | 1, 532, 931 | 1,601 | 3,614 |  | 2,370 | 24,776 |
| Minneapolis | 500 | 1,000 | 172, 093 | 183, 284 | 1,906 | 1,429 |  | 11,214 | 18, 152 |
| Kansas City | 1,000 | 2,500 | 445, 340 | 427,411 | 2,394 | 2,328 | 16,495 |  | 26,520 |
| Dallas...-- | 500 | 2,000 | 302, 700 | 303, 172 | 1, 528 | 1, 605 |  | 2,049 | 20,915 |
| San Francisco |  | 4,000 | 326, 818 | 317,472 | 3,402 | 2,019 | 6,729 |  | 31,943 |
| Total, four weeks ending- |  |  |  |  |  |  |  |  |  |
| Nov. 17, 1926. | 31,000 | 31,000 | 9, 166,990 | 9, 166, 990 | 53,996 | 53, 996 | 73, 853 | 73, 853 | 709, 239 |
| Oct. 20, 1926 | 28,000 | 28,000 | 9,320,737 | 9,320,737 | 62, 450 | 62, 450 |  |  | 745, 617 |
| Nov. 18, 1925 Oct. 21,1925 | $\begin{aligned} & 25,500 \\ & 47,500 \end{aligned}$ | 25,500 47,500 | $\begin{aligned} & 18,907,293 \\ & 18,893,879 \end{aligned}$ | $\begin{aligned} & 18,907,293 \\ & 18.893 .879 \end{aligned}$ |  |  |  |  | 724,983 701,959 |
|  |  |  |  |  |  |  |  |  | 701,959 |

[^8]
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[^0]:    ${ }^{1}$ Agricultural Cooperation, November 22, 1926, U. S. Deprrtment of Agrjealture.

[^1]:    1 Includes all national, State, and private banks in the United States except a certain number of nonreporting private banks not under State supervision.
    ${ }_{2}$ Figures for State banks and trust companies are taken from the following table, and represent in some cases the condition of banks as of dates other than June 30 and April 12, 1926, respectively.
    ${ }^{3}$ Includes acceptances of other banks and foreign bills of exchange sold by member banks with indorsement.

[^2]:    1 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 he above groups since January, 1919, were published on pp. 324-325 of the Bulletin for May, 1925.. See also p. 668 of Bulletin for Sediember, 1925 , for certain revisions.

[^3]:    For deseription and early figures see Bulletin for March, 1924, and for certain revisions see p. 739 of the October, 1925, Bulletis,
    Revised.

[^4]:    ${ }^{1}$ For source used, methods of quotation, and back figures, see the Federal Reserve Buleetin for November, 1926.

[^5]:    ${ }^{1}$ Noon buying rates for cable transfers in New York.

[^6]:    ${ }^{1}$ Includes $\$ 2,000,000$ Federal intermediate credit bank debentures.
    ${ }^{2}$ Includes $\$ 1,078,250$ discounted for the Federal intermediate credit bank of Columbia, S. C., and $\$ 1,400,000$ discounted for the Federal intermediate credit bank of Berkeley, Calif.
    ${ }^{3}$ Includes bills taken under a resale contract.
    ${ }^{4}$ Exclusive of acceptances bought under a resale contract.

[^7]:    ${ }^{1}$ The figures for the several classes of money include mutilated currency forwarded to the Treasury for redemption and unassorted currency

[^8]:    1 Includes Federal reserve notes.

