# FEDERAL RESERVE BULLETIN 



## AUGUST 1941

Review of the Month—Incomes, Supplies, and Prices
The Tax Savings Plan
Defense Savings Bonds
Statistics of All Banks in United States

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## Incomes, Supplies, and Drices

Under the growing stimulus of an expanding defense program, economic activity rose further in June and July and the

Board's index of industrial production reached 162 in the latter month. This level compares with 104 before the outbreak of the war and 115 before the inauguration of the defense effort in May of last year. Activity is currently at a point where shortages are evident in many lines, particularly in the supply of metals and other basic materials. As in other recent months, consumer demand has been unusually heavy, particularly for automobiles and other durable goods, and there has been active bidding by manufacturers and distributors in anticipation of limitations on the supply of materials and finished goods. Demand for agricultural products and their manufactures has also been unusually strong, reflecting in part higher consumer incomes and Government purchases. Crop loan legislation has been another factor in the market situation for these commodities.

In these circumstances, commodity prices have advanced rapidly since early March, notwithstanding further action taken by governmental agencies to limit price increases. In the latter part of July basic commodity prices as a group were one-fourth higher than early in March and 50 per cent above the pre-war level, as is shown on the chart. The increase in the average since March has occurred notwithstanding stability in the prices of metals. The general index of wholesale prices in July reached a point 20 per cent above the pre-war level and the widespread character
of the advance is indicated by the fact that 44 of the 48 subgroups in this index were higher than in March. The cost of living, which had shown little rise before March, advanced steadily thereafter and by July was about 5 per cent higher than in March and 8


Bureau of Labor Statistics data; general wholesale price index and cost of living index shifted to August 1939 base and monthly data for cost of living prior to September 1940 estimated by Federal Reserve. July 1941 estimated.
per cent higher than before the war. The most marked increases were in prices of foods and textiles.

Higher rents, particularly in centers of defense activity, have accounted for part of the
increase in the cost of living and real estate values have been rising. Construction costs have advanced considerably over the prewar level, with increases in wage rates, prices of materials, and other costs.

Yields of high-grade corporate securities have reached record low levels and yields on some lower-grade obligations, especially those of the railroads, have also declined in the past year. Common stock prices have fluctuated moderately in an inactive market and at the end of July, after some advance, were about half way between the high and low points of 1940 .

Total appropriations and contract authorizations under the defense program, including defense outlays by various civil departments and by agencies outside the Budget, amounted by July to about $\$ 47,000,000,000$ as compared with $\$ 39,000,000,000$ in May and $\$ 6,000,000$,000 a year ago; including British Government orders the aggregate exceeded $\$ 50$,$000,000,000$.

Cash expenditures under this broad program, including British Government orders, totaled $\$ 9,800,000,000$ by the middle of July and recently have been running at a rate of $\$ 1,100,000,000$ a month. Such of these expenditures as are reported on the daily Treasury statements amounted to over $\$ 900,000$,000 in July.

As a result of increased activity growing out of the defense program, and also of higher prices for various goods and

## Rising <br> national income

 services, national income payments by June had advanced to a rate of about $\$ 88,000,000,000$ a year, approximately $\$ 14,000,000,000$, or 19 per cent higher than in May 1940, when the defense program was initiated. Income changes of various individuals, groups, and areas have been probably more uneven in this period than is usual at a time of expanding income. In defense centers activity has been greatly stimulated, population has increased, and people generally have had considerably more money at their disposal; in many other com-munities incomes have not increased to the same extent. Increases in income have been larger in the metal and metal products industries than in most other lines of activity.

Preliminary estimates indicate that farm income this year, with perhaps somewhat fewer people on farms, may be 17 per cent larger than in 1940, reflecting generally increased prices of farm products and, for some commodities, increased output.

Wage and salary payments have risen about one-fourth since May 1940, reflecting for the greater part a sharp increase in the number employed, including some people drawn in from rural areas, and a rise in the average number of hours worked. Payments to factory workers have increased 55 per cent in this period, as shown in the chart. The num-

ber of factory employees is up 25 per cent; the average number of hours worked per week has increased over 10 per cent; and average hourly earnings have risen 10 per cent. Most of the rise of 4 per cent in hourly earnings from May last year through the first quarter of this year reflected an increase in the amount of overtime work, for which higher rates are paid; since that time a considerable part of the rise has reflected increases in wage rates.

Profits of large industrial corporations have been about 25 per cent larger than during the first half of 1940, notwithstanding increases in taxes and other costs, and divi-
dend disbursements of all corporations have been about 15 per cent larger.

Buying power arising from increases in individual incomes throughout the country has been offset to some extent by higher taxes, but people generally have had more funds available for spending or saving. The other side of the economic equation is the supply of goods available for purchase.

Currently supplies of most commodities are larger than in May 1940, with output at a much higher rate and stocks larger Available
supplies in the aggregate. Increases in output have been general throughout the economy, except in agriculture and some service industries, where there has been little change. Industrial production as a whole

INDUSTRIAL PRODUCTION

"Metals and Metal Products" includes metal mining, iron and steel, nonferrous metals, machinery and transportation equipment. "All Other" includes nondurable manufactures, lumber figures shown are estimates for July. In that month metals and metal products amounted to 70 points in the index of industrial production, or about 43 per cent of the total of 162 points.
has risen by about 40 per cent since May last year. For industries producing metals and metal products, the increase has been much greater, about 75 per cent, as is indicated on the chart. For other industries, generally less affected by military demands and for the
most part producers of nondurable goods, the increase has been 25 per cent.

Most, though by no means all, of the shortages that have developed have been in the metal and metal products group, where consumption of materials in the manufacture of finished products has risen more than production of materials. What has happened in this field is indicated roughly in the chart on page 726. Broadly speaking, since last autumn output of basic metals, including iron and steel and nonferrous metals, has shown little further increase, while activity in the industries producing a wide range of finished metal products-airplanes, ships, machinery, railroad equipment, and automo-biles-has continued to increase. Some additional supplies of materials have been provided by importation of such metals as copper and lead, and exports of steel have declined.

The most rapid increases shown have been in the airplane and shipbuilding industries and there has been very sharp expansion in the output of machine tools, of airplane engines and of turbines. Electrical machinery, a substantial part of which is for defense purposes, has risen more than "other machinery", which includes agricultural implements, textile machinery, and radios, but these also have increased materially. The marked rise shown for the railroad equipment industries is due partly to the armament work being done in these industries. Automobile production has been at an unusually high level and has been taking substantial amounts of steel and other metals.

With metal production already close to capacity and with capacity in the finished products group being increased faster than in the materials group, shortages in metals have appeared; priorities have been extended to a growing number of materials; and plans have been developed for sharp curtailment in the use of materials for production of passenger automobiles and some other consumers' durable goods.

"Metals" includes metal mining, iron and steel and nonferrous metals. The machinery series shown represent a breakdown, on the basis of man-hours data, of the machinery series regularly published. Latest figures shown are for June.

In view of the generally tightening supply situation, manufacturers, distributors, and consumers have bought more than they otherwise would, thereby hastening the shortages already developing. Buyers, however, have often not been able to obtain prompt delivery and in many cases increased buying has resulted in larger unfilled orders rather than in increased inventories.

Reports by manufacturers to the Department of Commerce indicate that the value of their inventories at the end of June was 18 per cent higher than in May 1940 while the
value of their shipments was about 54 per cent larger. In both cases part of the increase reflected higher prices. Increases in inventories were most marked in industries making finished metal products and reflected to a considerable extent increases in goods in process.

At department stores there was an increase of about 12 per cent in the value of stocks in this period. Orders outstanding meanwhile more than doubled. Sales, particularly of household equipment and furnishings, have been running considerably higher than a year ago and in the first three weeks of July were 23 per cent larger than in the corresponding period last year.

Stocks of some agricultural products, such as grains and cotton, are larger than last summer but their prices are substantially higher. The supply of dairy products has been increasing. Marketings of livestock are no larger than a year ago owing to a reduction in the number of hogs available; current developments indicate the prospect of some increases in meat supplies eventually, but not during the remainder of this year.

To increase supplies through importation is now more difficult than it was last summer on account of developments in the ocean shipping situation. Also domestic transportation facilities are being called upon to take care of a greatly increased volume of business. Consequently there is some question as to the adequacy of facilities for expeditious handling of the traffic during the period of peak seasonal activity in the autumn.

Generally speaking, the total volume of goods on hand and being produced is larger than in May 1940 but considerable and growing portions of these supplies are being earmarked for military purposes or are otherwise unavailable to the market on terms similar to those prevailing at that time. It is the growing lack of supplies sufficient to match increased demands that has caused the recent rapid and widespread rise in the general level of prices.

The rapid rise in prices in both wholesale and retail markets beginning in March is shown on the chart on page

Rising commodity prices 723. The increase in wholesale prices has been general, including agricultural and industrial products, raw materials and finished products, domestic and imported commodities. By June about 500 of the 900 series in the wholesale price index of the Bureau of Labor Statistics were higher than in February, while only about 50 were lower.

The only important group of commodities showing little change was the metals, whose prices had been stabilized by governmental action. Since the middle of June prices of a number of other commodities, including some


Bureau of Labor Statistics data, with Federal Reserve classification of livestock and products and other farm products and foods. July 1941 estimated.
consumer goods, have been brought under Federal control, and prices of most of the commodities affected have not advanced further. In a few instances, such as hides and cotton goods, there were reductions. Maximum prices first issued for leading cotton fabrics were about 15 per cent below market
quotations; they met with little trade acceptance, however, and on July 19 were raised about 10 per cent. With the announcement of the upward revision of these prices, raw cotton advanced sharply and in the latter part of July was between 16 and 17 cents per pound, considerably above the loan rate indicated earlier for the coming season.

The present price situation may be contrasted with that in 1937 when prices reached a peak about as high as the present level and then declined sharply, as shown in the chart. The outstanding difference is that now there is in prospect a continuous, strong and growing demand for a wide range of products as a part of the defense program and as the result of a rising level of income caused by expenditures for armaments. As a consequence of this sustained demand, supplies of many commodities may be short for an indefinite period, whereas in 1937 supplies became excessive quickly when the demand of the expansion period proved short lived. Also high prices for grains and livestock products in 1937-prices higher than those reached thus far in 1941-reflected the temporary influence of sharply reduced supplies following the droughts of 1934 and 1936. Large crops in 1937 contributed to subsequent reductions in these prices while crops in prospect in 1941 are not expected by the Department of Agriculture to lead to declines in prices of these products. Metal prices also reached a higher level in 1937 but much of the demand was of a temporary nature and subsequently prices declined, whereas now they are prevented from rising mainly by Government action. Incomes and the supply of goods are both substantially higher now than in 1937.

The economic situation may be summarized in another way. Ordinarily goods produced appear presently on the market

The main factors an income in producing them. The greater part of these goods are ordinarily available for consumer purchase and use; now, however, a growing proportion of
the national output represents armaments, which do not appear on the market. Consequently the supplies available for purchase are not increasing in proportion with income payments and, unless an unusually large part of consumer income is saved or paid out in taxes, the growth of buying power is reflected in a growing upward pressure on prices of such goods as are available for purchase. The existence of this pressure on commodity prices has been reflected for some time in a rise in wholesale markets, where increases in consumer incomes as well as changes in supply have been anticipated, and more recently in retail markets.

How great this pressure on prices may be as the defense program develops further will depend partly on the nature of the transition from civilian to military production. This will be important in determining how rapid and how continuous further increases in income may be, and to what extent shortages may develop. The effects of changes in income and supply conditions in turn will depend in part on such regulatory measures as may be adopted. They will depend also on the extent of improvement in the efficiency of operation and management that may be achieved, and the proportion of the increased income that will be absorbed in taxes or held back as savings.

## The Tax Savings Plan

THE Treasury announced on August 1 the sale of interest-bearing notes which may be purchased in anticipation of tax payments. By purchasing such notes, which are available in denominations as low as $\$ 25$, taxpayers can make provision for taxes on current income that do not come due until the following year. If, for example, a taxpayer purchases a $\$ 25$ note out of each month's income from August to December of this year, he will have $\$ 125$, plus accrued interest, to apply on payment of his 1941 Federal income tax, due in 1942.

Besides helping the taxpayer meet his payments, these notes have two other public advantages: they help reduce the danger of inflation and they also provide the Government with defense funds in advance of tax payments.

The notes will not be registered, but will have the purchaser's name and address inscribed thereon so that the Collector of Internal Revenue can compare the purchaser's name with that on his tax return. They will not be transferable; nor can they be used as collateral. Applications for purchases of both series of notes can be made through the taxpayer's bank and the bank may credit the proceeds to its War Loan Deposit Account, if it has such an account. Applications can also be made directly to the Federal Reserve Banks or to the Treasurer of the United States.

These notes may be used to pay any Federal income taxes (current and back personal and corporation taxes, and excess-profits taxes).

Notes of Tax Series A-1943 will be issued in denominations of $\$ 25, \$ 50$, and $\$ 100$. The amount of this series which can be presented in payment of income taxes will be limited to $\$ 1200$ in any one tax year by any one taxpayer. The notes will provide a return of about 1.92 per cent a year, but the rate per cent will not be expressed. For the $\$ 25$ denomination, it will be expressed at 4 cents a month, $\$ 50$ denomination at 8 cents a month, and for the $\$ 100$ denomination at 16 cents a month. By following this method it is made simple to compute the cost of the notes to the taxpayer at the time of purchase, and the value of the notes with accrued interest when used in payment of taxes. There will be a schedule of values printed on each note.

These notes will be redeemed for cash at the Federal Reserve Bank of issue at any time at the price paid by the taxpayer.

Notes of Tax Series B-1943 will be issued in denominations of $\$ 100, \$ 500, \$ 1,000, \$ 10$,000 , and $\$ 100,000$. The amount of these notes which can be presented in payment of taxes is limited only by the amount of taxes due. The Secretary of the Treasury, however, reserves the right to reject any and all subscriptions. The notes will provide a return of slightly less than $1 / 2$ of 1 per cent (about $0.48 \%$ ) a year, but here, as in Series A, in order to simplify computations, the rate per cent will not be expressed. It will be stated as 4 cents a month for the $\$ 100$ denomination, 20 cents for the $\$ 500$ denomination, and so on. There will be a schedule of values printed on each note. These notes will be redeemed for cash at the Federal Reserve Bank of issue, after sixty days and upon thirty days' notice, at the price paid by the taxpayer.

Since the notes bear interest for as long as two years, taxpayers may wish to use them in anticipation not only of next year's taxes but of those for the year following.

The twelve Federal Reserve Banks, acting as fiscal agents for the Treasury, are arranging for the general distribution of these notes.

A description of the Tax Savings Plan has been published by the Treasury in the form of a pamphlet, reading substantially as follows:

## SAVE FOR TAXES

TO make it easier for taxpayers to meet the increased taxes required by the National Defense Program, the Treasury Department is offering for sale two series of notes, both dated August 1, 1941, and maturing August 1, 1943.

On January 1 of each year hereafter, two new series will be provided so that a taxpayer can always purchase notes during the entire year in which he is receiving his income for use in payment of taxes due the following year. The reason for the two-year note is to permit a taxpayer, if he so desires, to begin saving in January of one year and continue through that year to save for his taxes due the following year.
All notes are sold at par and accrued interest. When presented in payment of income taxes they will be received at par and accrued interest up to and including the month in which such taxes are paid. In-
terest will not accrue beyond the maturity of the notes. If not presented in payment of income taxes, they will be redeemed for cash under certain specified conditions at the purchase price paid for the notes. In other words, the taxpayer, if he redeems the notes for cash, gets back just the amount he paid.

For further information, read the Questions and Answers that follow and consult the Purchase Price and Tax-Payment Value Tables.

## Questions and Answers

Q. Just what is the Treasury Department's TAX SAVINGS PLAN?
A. It is a plan starting August 1, 1941, to help the taxpayer set aside money, during the year in which earned, to pay income tax bills due the next year.
Q. How does the plan operate?
$A$. By the taxpayer purchasing the special notes offered by the Treasury Department to be used in payment of Federal income taxes.
Q. What are these notes?
A. They are direct obligations of the United States issued in the form of Treasury notes and are dated in the month in which payment is received.
Q. Where may these notes be purchased?
A. Through local banks, from Federal Reserve Banks, their branches, or direct from the Treasury Department, Washington, D. C.
Q. How much do they cost?
$A$. The purchase price during each month is shown in the tables on page 731
Q. Do these Tax Savings notes earn interest?
A. Yes, provided they are used to pay income taxes.
Q. How much interest do these notes earn?
A. Series A earn about $1.92 \%$ a year; Series B notes about $0.48 \%$ a year.
Q. How is the interest figured?
A. By specified monthly amounts so as to be easily computed on each denomination. See table on page 731 for exact Purchase Price and Tax Payment Value of notes during successive months. Remember, none of these notes earn interest unless used in payment of income taxes.
Q. What are their denominations?
$A$. There are two series of notes as follows:
Series A
$\$ 25, \$ 50$, and $\$ 100$ each. (Amount acceptable in payment of income taxes limited to $\$ 1,200$ in any one tax year.)

## Series B

$\$ 100, \$ 500, \$ 1,000, \$ 10,000$, and $\$ 100,000$ each. (Amount acceptable in payment of income taxes limited only by the amount of taxes due.)
Q. In what form should payment be made for these notes?
A. Remittance should be by check, bank draft, or money order, drawn to the order of the Treasurer of the United States, as payee.
Q. Can a $\$ 100$ denomination of Series A be exchanged for two $\$ 50$ 's or four $\$ 25$ 's of that Series?
A. Yes. Denominational exchange from a higher to a lower is permitted in either Series A or Series B. Applications for such exchanges should be made to the Federal Reserve Bank which issued the notes.
Q. Can the notes be purchased on a monthly basis?
$A$. Yes. They were designed for that very purpose, so that the taxpayer can save a specified amount each month and invest it in these notes which can later be turned in to the Collector of Internal Revenue in payment of income taxes.
Q. Who can buy the notes issued under the Treasury's new "TAX SAVINGS PLAN"?
A. Only those who pay Federal income taxes should buy these notes. The Series A notes, however, are especially designed for the small taxpayer. Series B notes are designed for larger taxpayers, either individual or corporate.
Q. Can I use these notes to pay any kind of taxes?
$A$. You can use them only to pay Federal income taxes (current and back personal and corporation taxes, excess-profits taxes).
Q. What happens to a person's Tax Savings notes if he dies?
$A$. The notes can be presented by the estate for the payment of income taxes due from the decedent, or they can be redeemed for the amount paid for them. For further instructions consult the Federal Reserve Bank that issued the notes.
Q. Are these Tax Savings notes transferable?
$A$. No. Nor can they be used as collateral.
$Q$. Will the Tax Savings notes be registered?
$A$. No, but they will have the owner's name and address inscribed thereon so that the Collector of Internal Revenue can compare the owner's name with that on his tax return.
Q. Are the Treasury's Tax Savings notes taxable?
A. The income from these notes is not exempt from Federal taxation.
Q. Can I redeem my Treasury Tax Savings notes for cash?
A. Yes. Series A notes can, at the option of the owner, be redeemed at the price you paid for them at any time without advance notice. Series B notes can be redeemed at the price you paid for them any time after 60 days from the time of issue, upon 30 days' notice.
Q. Where can I redeem them?
A. At the Federal Reserve Bank that issued them, in accordance with instructions on the back of each note.

## PURCHASE PRICE AND TAX-PAYMENT VALUE DURING SUCCESSIVE MONTHS

The Tables below (covering 2-year period from August 1941 to August 1943) show the purchase price and the value of each note in any given month. This amount in each case includes the principal plus accrued interest. During the period when the notes are on sale-August through December 1941--the figure in each case is the purchase price of the note during that month. Thereafter, the figure in each case represents the Tax-Payment Value (amount for which the note will be acceptable during that month in payment of Federal income taxes).

| SERIES A-1943 |  |  |  |  | SERIES B |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$85 | \$50 | \$100 |  | $\$ 100$ | \$500 | \$1,000 | \$10,000 | \$100,000 |
| 1941 | PURCHASE PRICE |  |  |  | 1941 | PURCHASE PRICE |  |  |  |  |
| Aug. |  | \$25.00 | \$50.00 | \$100. 00 | Aug. | \$100.00 | \$500. 00 | \$1,000.00 | \$10,000 | \$100, 000 |
| Sept. |  | 25. 04 | 50.08 | 100.16 | Sept. | 100.04 | 500.20 | 1, 000.40 | 10,004 | 100, 040 |
| Oct. |  | 25. 08 | 50.16 | 100.32 | Oct. | 100.08 | 500. 40 | 1,000. 80 | 10, 008 | 100, 080 |
| Nov. |  | 25. 12 | 50.24 | 100.48 | Nov. | 100. 12 | 500.60 | 1,001. 20 | 10, 012 | 100, 120 |
| Dec. |  | 25. 16 | 50.32 | 100.64 | Dee. | 100.16 | 500.80 | 1,001. 60 | 10,016 | 100, 160 |
| 1942 | TAX-PAYMENT VALUE |  |  |  | 1942 | TAX-PAYMENT VALUE |  |  |  |  |
| Jan. |  | \$25. 20 | \$50. 40 | \$100. 80 | Jan. | \$100. 20 | \$501. 00 | \$1,092.00 | \$10,020 | \$100, 200 |
| Feb. |  | 25. 24 | 50.48 | 100.96 | Feb. | 100. 24 | 501.20 | 1,002. 40 | 10,024 | $1.00,240$ |
| MAR |  | 25. 28 | 50.56 | 101.12 | MAR. | 100.28 | 501.40 | 1,002. 80 | 10,028 | 100,280 |
| Apr. |  | 25. 32 | 60.64 | 101. 28 | Apr. | 100.32 | 501.60 | 1,003. 20 | 10,032 | 100, 320 |
| May |  | 25. 36 | 50.72 | 101. 44 | May | 100.36 | 501.80 | 1,003. 60 | 10,036 | 100, 360 |
| JUNE |  | 25.40 | 50.80 | 101. 60 | JUNE | 100.40 | 502.00 | 1, 004. 00 | 10,040 | 100, 400 |
| July |  | 25.44 | 50.88 | 101. 76 | July | 100. 44 | 502. 20 | 1,004. 40 | 10,044 | 100, 440 |
| Aug. |  | 25. 48 | 50.96 | 101.92 | Aug. | 100.48 | 502.40 | 1,004.80 | 10,048 | 100, 480 |
| SEPT |  | 25. 52 | 51.04 | 102.08 | SEPT | 100. 52 | 502.60 | 1,005. 20 | 10, 052 | 100, 520 |
| Oct. |  | 25. 56 | 51.12 | 102. 24 | Oct | 100. 56 | 502.80 | 1, 005.60 | 10, 056 | 100,560 |
| Nov. |  | 25.60 | 51. 20 | 102. 49 | Nov. | 100.60 | 503.00 | 1,006.00 | 10,060 | 100, 600 |
| DEC. |  | 25.64 | 51.28 | 102.56 | DEC. | 100.64 | 503.20 | 1, 006. 40 | 10, 064 | 100, 640 |
| 1943 |  |  |  |  | 1943 |  |  |  |  |  |
| Jan. |  | 25. 68 | 51. 36 | 102. 72 | Jan. | 100.68 | 503.40 | 1,006. 80 | 10,068 | 100,680 |
| Feb. |  | 25. 72 | 51. 44 | 102.88 | Feb. | 100.72 | 503.60 | 1,007. 20 | 10,072 | 100, 720 |
| MAR. |  | 25.76 | 51.52 | 103.04 | MAR. | 100.76 | 503.80 | 1,007. 60 | 10,076 | 100, 760 |
| Apr. |  | 25. 80 | 51. 60 | 103.20 | Apr. | 100.80 | 504.00 | 1,008.00 | 10, 080 | 100, 800 |
| May |  | 25.84 | 51. 68 | 103.36 | May | 100.84 | 504.20 | 1,008. 40 | 10, 084 | 100, 840 |
| JUNE |  | 25. 88 | 51.76 | 103. 52 | JUNE | 100.88 | 504.40 | 1,008.80 | 10,088 | 100,880 |
| July |  | 25.92 | 51.84 | 103. 68 | July. | 100.92 | 504.60 | 1, 009. 20 | 10,092 | 100,920 |
| Aug. |  | 25.96 | 51.92 | 103.84 | Aug. | 100.96 | 504.80 | 1,009. 60 | 10,096 | 100, 960 |

## Application For United States Treasury Tax Notes

# When completed, mail to Federal Reserve Bank, or branch, of your district, or make application through your bank or trust company. 

| Number of Notes | Denomination <br> (Face value) | Purchase Price (See table above) | Amount <br> (Total cost) |
| :---: | :---: | :---: | :---: |
| Tax | Series A \$25 |  |  |
| .... Tax | Series A $\$ 50$ |  |  |
| ... Tax | Series A \$100 |  |  |
| .. Tax | Series B \$100 |  |  |
| .. Tax | Series B \$500 |  |  |
| ... Tax | Series B \$1,000 | - |  |
| ... Tax | Series B \$ $\$ 10,000$ | $\cdots$ |  |
| .1... Tax | Series B \$100,000 | $0 . . .-)^{*} \times$ |  |
| Total Ampunt of | Purchase (rem | ance herewith) |  |

# Banks Participating in Sale of Defense Savings Ronds 

UPON the basis of the latest reports received, according to the United States Treasury, 9,699 banks, out of 14,846, have qualified as issuing agents for the sale and issue to the public of United States Defense Savings Bonds of Series E. The number of banks so qualified is shown by States in the accompanying tabulation. As indicated by this tabulation, 65 per cent of the banks of the country have qualified.

Banks can be of great service to their customers in qualifying as issuing agents for Series E Bonds, inasmuch as such qualification permits them to carry stock on hand which may be delivered immediately upon receipt of payment. To qualify, banks should communicate directly with the Federal Reserve Bank of the district, which will furnish all necessary forms and instructions relating thereto.

United States Savings bonds, designated Defense Series F and Defense Series G, are issued only at the Federal Reserve Banks and at the Treasury Department. Banks of the country are, however, participating in the sale of these bonds, as well as Series $\mathbf{E}$ bonds, to the public by the acceptance of applications for such bonds from their customers and others for transmission direct to the Federal Reserve Banks.

A wide and successful distribution of Defense Savings bonds is obviously desirable, both from the point of view of the banks and the general public. The sale of these bonds to private investors, rather than to commercial banks, lessens the expansion of bank deposits and thereby tends to restrain consumer spending and to reduce the danger of inflation.

The Bank Management Commission of the American Bankers Association, 22 East 40th Street, New York, has prepared a bulletin (Special Bulletin No. 83, April 1941) and other material for the use of Association members in handling the sale of Defense bonds and stamps. The Treasury will also supply material and information upon request.

| State | Number of banks |  | Percentage qualified |
| :---: | :---: | :---: | :---: |
|  | Total | Number qualifed to sell Defense Bonds |  |
| Alabama. | 217 | 112 | 51.6 |
| Arizona | 12 | 11 | 91.7 |
| Arkansas | 234 | 102 | 43.6 |
| California | 205 | 153 | 74.6 |
| Colorado.. | 148 | 98 | 66.2 |
| Connecticut | 202 | 164 | 81.2 |
| Delaware | 45 | 30 | 66.7 |
| District of Columbia | 22 | 21 | 95.5 |
| Florida | 167 | 143 | 85.6 |
| Georgia. | 286 | 150 | 52.4 |
| Idaho.- | 50 | 31 | 62.0 |
| Illinois | 836 | 558 | 66.7 |
| Indiana | 510 | 299 | 58.6 |
| Iowa.... | 643 | 394 | 61.3 |
| Kansas. | 670 | 340 | 50.7 |
| Kentucky... | 399 | 147 | 36.8 |
| Louisiana--- | 146 | 87 | 59.6 |
| Maine | 101 | 84 | 83.2 |
| Maryland. | 185 | 116 | 62.7 |
| Massachusetts. | 405 | 322 | 79.5 |
| Michigan | 442 | 292 | 66.1 |
| Minnesota | 676 | 379 | 56.1 |
| Mississippi- | 207 | 122 | 58.9 |
| Missouri. | 628 | 313 | 49.8 |
| Montana.. | 111 | 72 | 64.9 |
| Nebraska | 430 | 199 | 46. 3 |
| Nevada. | 11 | 8 | 72.7 |
| New Hampshire. | 109 | 96 | 88.1 |
| New Jersey.... | 383 | 354 | 92.4 |
| New Mexico.. | 41 | 33 | 80.5 |
| New York | 863 | 785 | 91.0 |
| North Carolina | 197 | 127 | 64.5 |
| North Dakota | 163 | 91 | 55, 8 |
| Ohio.... | 695 | 487 | 70.1 |
| Oklahoma | 391 | 228 | 58.3 |
| Oregon--. | 73 | 53 | 72.6 |
| Pennsylvania | 1,063 | 858 | 80.7 |
| Rhode Island. | 32 | 27 | 84.4 |
| South Carolina. | 150 | 84 | 56.0 |
| South Dakota | 162 | 103 | 63.6 |
| Tennessee. | 298 | 104 | 34.9 |
| Texas... | 828 | 556 | 67.1 |
| Utah--- | 60 | 42 | 70.0 |
| Vermont. | 82 | 60 | 73.2 |
| Virginia.......- | 316 | 245 | 77.5 |
| Washington. | 140 | 94 | 67.1 |
| West Virginia. | 180 | 128 | 71.1 |
| Wisconsin.-. | 573 | 357 | 62.3 |
| W yoming.- | 59 | 40 | 67.8 |
|  | 14,846 | 9,699 | 65.3 |

# From a Legal Standpoint 

## Administrative interpretations of banking laws, new regulations issued by the Board of Governors, and other similar material.

## Analysis of Restrictions in State Laws on Payment of Dividends by Banks and Trust Companies

This analysis shows, as of January 1, 1941, the provisions contained in the laws of the several States, relating specifically to banks and trust companies, which restrict the payment of dividends by such institutions. The analysis has been prepared in the office of Counsel of the Board of Governors of the Federal Reserve System with the assistance of the Counsel of the Federal Reserve Banks.

The laws of each of the forty-eight States contain some provision of the type in question, and in a majority of the States there are as many as four such provisions. As indicated both herein and in the tabular summary of the analysis set forth on page 737, this subject has been divided according to seven general types of provisions which are as follows:
(1) Payment only from net profits.
(2) Payment conditioned on transfers of earnings for maintenance of required surplus.
(3) Payment conditioned on unimpaired capital stock.
(4) Payment conditioned on unimpaired reserves against deposits.
(5) Suspension or regulation of payment by banking authority or court.
(6) Payment conditioned on total or partial retirement of preferred stock, capital notes or debentures, etc.
(7) Payment of preferred stock dividends governed by bylaws or charter rather than general law relating to dividend payment.

Attention is invited to the fact that the banking laws of some States contain provisions which, by their general character, might operate as, or give rise to, additional restrictions on dividend payments, e.g., prohibitions against engaging in unsafe or unsound banking practices, or grants of broad supervisory power to the State banking authorities. However, except for the few cases in which the contrary is indicated, only provisions of law expressly relating to dividends
have been dealt with herein; and the seven classifications of restrictions are based upon either a fair implication from the language of the laws or the express terms thereof. Except for certain provisions relating to the retirement of preferred interests, ${ }^{1}$ the analysis deals with restrictions or limitations upon the payment of dividends as between different classes of stock or interests only where such restrictions or limitations may operate to contract or relax the restrictions or limitations upon the payment of any dividends whatsoever. Following the analysis will be found the citations to the State statutes upon which this study is based.
(1) Payment only from net profits

The most common restriction is that requiring dividends to be paid only from "net profits", "net earnings", "undivided profits", etc. (Compare 12 U.S.C.A., secs. 56, 60, 324 ; Federal Reserve Act, sec. 9, para. 5, and pp. 186, 189-190. ${ }^{2}$ ) While the laws of Maine and Vermont are not entirely clear, all of the States except Mississippi and South Carolina may be considered as falling within this classification. In Maine this restriction apparently applies only to savings banks.

Some of the States, particularly Missouri, New York, North Carolina, Ohio, Oregon, Pennsylvania and Washington, have imposed rather detailed methods for determining net or undivided profits, while other States merely limit dividends to net or undivided profits without specifying any such method, e.g., California, Colorado, Delaware, Maine, New Mexico, Rhode Island and Vermont. The remaining States indicate in a more or less general way that expenses, losses, etc., must be

[^0]deducted in arriving at the sum available for dividends.
(2) Payment conditioned on transfers of earnings for maintenance of required surplus

Except for Mississippi, Tennessee, and Rhode Island, all of the States have express requirements that dividends be paid only if the required surplus or guaranty fund is unimpaired or, if below a required amount, that a portion of the earnings be transferred to such fund before the payment of a dividend. In Connecticut and Maine this restriction apparently applies only to savings banks, and in New Hampshire it apparently applies only to savings banks and savings departments of trust companies. In Iowa, Kentucky, Massachusetts (trust companies), Mississippi, Nebraska (if banking authority approves), New Jersey and Wisconsin, this restriction (or other provision relating to accumulation of surplus, as in the case of Mississippi) has no application to dividends on preferred stock. (Compare 12 U.S.C.A., sec. 60; Federal Reserve Act, p. 186.)

While not expressly a restriction on the payment of dividends, the law of Mississippi provides that, until the required surplus is accumulated, a portion of the "net earnings", after the payment of preferred stock dividends, must be carried to surplus. Aside from any express preference as to preferred stock dividends and except as to banks organized under a special statute reducing the minimum capital stock requirements, the law of South Carolina is similar in this respect to that of Mississippi. Neither of these States, as indicated above, expressly requires that dividends be paid from net profits. Also, the law of Maine relating to trust companies, while not containing an express restriction of this nature on the payment of dividends, requires that a portion of the "net earnings" be carried to surplus until the required amount is accumulated. A similar situation prevails in New Hampshire.

Savings banks in Rhode Island must reserve a guaranty fund from "net profits"; but, as noted above, this State does not expressly condition the payment of dividends upon the accumulation or maintenance of a guaranty fund or surplus.

In Wisconsin, this restriction, in addition to being inapplicable to preferred stock dividends, as indicated above, has no application
to any dividends if the ratio of unimpaired capital funds to deposits is greater than 1 to 10 and if the banking authority gives its approval.

This restriction was suspended in Vermont during the years 1933-1936, inclusive, and as to all dividends except those on common stock during the years 1937-1940, inclusive.

## (3) Payment conditioned on unimpaired capital stock

The next most prevalent restriction is that forbidding the payment of dividends which would create, or while there exists, an impairment in capital stock; or, as found in some of the laws, forbidding any impairment of capital stock by the payment of dividends or otherwise, except as may be expressly provided by law. (Compare 12 U.S.C.A., sec. 56; Federal Reserve Act, pp. 189-190.) Restrictions of this nature are found in the banking statutes of all of the States except the following fifteen: Arizona, California, Delaware, Kentucky, Maine, Mississippi, Montana, New Hampshire, North Carolina, Oregon, South Carolina, Utah, Vermont, Washington and Wyoming.

While not expressly referring to dividends, the banking law of West Virginia does prohibit the paying out or withdrawal "in any manner whatever, any part of the capital of" a banking institution, except as may be provided by law.

In Connecticut, Idaho and New Jersey this restriction appears only in the law relating to preferred stock dividends. The law of Vermont, while containing no express restriction of this kind, as indicated above, provides that preferred stock dividends may be paid notwithstanding a capital impairment, so long as the institution's assets exceed its liabilities, other than capital liabilities, by not less than ten per cent of its deposit liability.

In this connection, attention is invited also to the laws of North Dakota and South Dakota requiring a bank to retain, and apply against any unpaid liability of a shareholder to the bank, any dividend on his shares.

Although beyond the precise scope of this analysis, it seems desirable at this point to refer to the general rule of law under which it is regarded as a misfeasance for directors to dissipate or diminish the paid-in capital of a corporation in any way not authorized by statute. In addition, the statutes relating
to corporations generally and related banking statutes, such as those discussed under divisions (1) and (2) of this analysis, should be consulted with reference to the status of the law in those States indicated above as having no express statutory restriction in their banking statutes covering the payment of dividends while there exists, or which would create, an impairment in capital.
(4) Payment conditioned on unimpaired reserves against deposits
A provision similar to that contained in the Federal Reserve Act, sec. 19, para. 9 (12 U.S.C.A., sec. 464), forbidding the payment of dividends while the required reserves against deposits are impaired or until any such impairment is corrected, is found in the laws of twenty-five States, namely, Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Indiana, Kansas, Michigan (see comment in next paragraph), Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, Tennessee and Wyoming. However, in Connecticut and Rhode Island this restriction apparently does not apply to savings banks.

In Michigan a substantial variation prevails in that the law conditions the declaration of dividends upon the absence of losses equal to or exceeding the "undivided profits and reserves then on hand."
(5) Suspension or regulation of payment by banking authority or court
Apparently, nine States have express provisions of law subjecting the payment of dividends to a veto or other restrictive regulatory power of the banking authority or court. These States are Connecticut, Indiana, Maine, Mississippi, New Hampshire, New York, North Dakota, Oregon and Washington. Because of the nature of the restrictions dealt with in this and the following division, they will be discussed more fully.

Under the law of Connecticut the Bank Commissioner may, if it appears that the assets of "any savings bank" at their "fair market valuation" are "insufficient to pay its obligations", order a "reduction in the rate or suspension of dividends" until the aforementioned insufficiency is corrected. The law of Connecticut also provides that after citation by the Bank Commissioner, in order "to pre-
serve assets or protect depositors", and after hearing before the court, the judge thereof may "make an order restraining any bank, savings bank, trust company or private banker" from, inter alia, "declaring or paying dividends on any deposits or capital stock for such time as such judge shall deem necessary." This latter provision of the Connecticut law is substantially the same as that found in the laws of Maine.

The law of Mississippi provides that, after hearing, the State Comptroller shall order any bank or trust company not to pay a "dividend upon its common stock until further ordered by him", if he is "of the opinion that the condition" of any such institution makes such action desirable.

The Bank Commissioner of New Hampshire "may regulate * * * the payment of dividends" by any institution under his supervision "whenever and during such time and to the extent that he deems such action necessary for the protection of its depositors and other creditors."

The law of Indiana in this regard provides that the Department of Financial Institutions may make rules and regulations for the establishment of, inter alia, "the rate of dividend declared or paid by any mutual savings bank", which rules and regulations "may apply to one or more financial institutions and/or to one or more localities * * * as the department, in its discretion, may determine."

The law of New York provides that the New York Banking Board may prescribe the rates of dividends which may be paid on deposits with any savings bank, which rates need not be uniform; and the Board is also given express power to "prohibit the payment of * * * such dividends."

The laws of Oregon and Washington provide that the banking authority of each such State, in its discretion, may "suspend the payment" of any dividends by banks or trust companies "until all requirements made" by such authority or its examiners shall have been complied with. Suspension of dividend payments by the State Banking Board of North Dakota is more limited in that such power is conditioned upon the existence of an impairment in capital stock.

In addition to the laws of the nine States just discussed, attention is invited to the provisions of law in certain other States giving the banking authorities power to relax restrictions in the law relating to distribution
of earnings. The law of Massachusetts provides that the net income restrictions on the payment of dividends by mutual savings banks may be obviated "upon written approval of the commissioner." The law of Vermont provides that with the consent of the Bank Commissioner, and if "the best interest of its depositors so require,", a mutual savings bank "may pay interest on deposits at not to exceed three and one-half per cent per annum, irrespective of other provisions of law." In this connection see also those provisions in the laws of Indiana, Iowa, Nebraska and Wisconsin, discussed elsewhere herein, ${ }^{3}$ which permit relaxation of certain restrictions on the payment of dividends with the consent of the banking authority.
(6) Payment conditioned on total or partial retirement of preferred stock, capital notes or debentures, etc.
Ten States appear to have laws expressly requiring that, as a condition to the payment of dividends, provision must be made for the retirement of preferred stock, capital notes or debentures, or claims of depositors and creditors deferred in reorganization or resumption of business. These States are Indiana, Iowa, Massachusetts, Michigan, New Hampshire, New Jersey, New York, South Dakota, Vermont and Washington.

The law of Indiana provides that if a "part of the sound capital of any * * * bank or trust company consists of the proceeds of the sale of debentures, no dividends shall be paid, without the consent of the department [of financial institutions], until all of such debentures shall have been retired." Except for a provision relating to the consent of the banking authority, South Dakota has a similar law, conditioning the payment of dividends upon the retirement of "capital notes or debentures."

The law of Iowa provides that "no dividends on any common stock * * * shall be paid as long as any trust certificates [issued pro rata to depositors waiving claims in reorganization, reopening, etc.] are outstanding, unless otherwise agreed upon" between the bank or trust company and a majority of the unsecured and unpreferred depositors "and approved by the superintendent of banking."

[^1]While it is not entirely clear, the law of Maine appears to forbid only the payment of liquidating, as distinguished from ordinary, dividends on common stock until after the retirement of certificates issued to depositors in the matter of reorganization of trust companies. Maine has been omitted, therefore, from the list of States falling within this classification, since it is not the purpose of this analysis to treat the subject of liquidating dividends, as distinguished from ordinary dividends from earnings.

Generally, the laws of both Massachusetts and Michigan provide that as a condition to the payment of common stock dividends, the requirement of the preferred stock retirement fund, if any, must be complied with. (Compare 12 U.S.C.A., secs. 51a-51c, 60; Federal Reserve Act, pp. 171-172, 186, $244-$ 245.)

The New Hampshire law provides that no "dividends on stock or shares issued and outstanding at the time of the first issue of preferred stock or shares * * * shall be declared or paid until all preferred stock or shares * * * shall have been retired unless such preferred stock or shares otherwise provide." In addition, the New Hampshire law relating to the reorganization of trust companies provides that no dividends shall be declared or paid, except on preferred shares, until certificates issued to depositors for the amount of deficit charged to their accounts have been redeemed or provision for redemption has been made.

The law of New Jersey provides that no "dividend shall be declared or paid on common stock or depositors' common stock [stock issued depositors or creditors in satisfaction of their claims in the reorganization or reopening of a bank, trust company or savings bank] until all of the outstanding depositors' common stock shall have been redeemed." The New York law provides that no "dividends shall be paid on the stock [of a bank] * * * while any * * * certificates [issued for the claims of depositors or creditors in the matter of resuming business] are outstanding" until an amount sufficient to pay all such outstanding certificates has been set aside with the approval of the banking authority.

The law of Vermont provides that trust companies which have issued "deferred income participation receipts" shall not "pay any dividends" until there is first paid to the
holders of such certificates not to exceed 5 per cent per annum out of funds which might otherwise have been available for division among stockholders.

The law of Washington provides that no dividend shall be declared or paid until there shall have been set aside for, and credited ratably to, the unsecured creditors, whose demands were reduced under a reorganization
plan, an amount equal to the aggregate of the reduction.
(7) Payment of preferred stock dividends governed by by-laws or charter rather than general law relating to dividend payment
This division of the analysis might well be considered as one dealing with the removal of restrictions upon the payment of divi-

Tabular Summary of Analysis

| Payment only from net profits | Payment conditioned on transfers of earnings for maintenance of required surplus | Payment conditioned on unimpaired capital stock | Payment conditioned on unimpaired reserves against deposits | Suspension or regulation of payment by banking authority or court | Payment conditioned on total or partial retirement of preferred stock, capital notes or debentures, etc. | Payment of preferred stock dividends governed by by-laws or charter rather than general law relating to dividend payment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | Alabama | Alabama | Arkansas | Connecticut 10 1] | Indiana ${ }^{5}$ | California |
| Arizona | Arizona | Arkansas | California | Indiana ${ }^{11}$ | Iowa ${ }^{18}$ | Kansas |
| Arkansas | Arkansas | Colorado | Colorado | Maine ${ }^{10}$ | Massachusetts 17 | Maine |
| California | California | Connecticut ${ }^{7}$ | Connecticut ${ }^{8}$ | Mississippi ${ }^{12}$ | Michigan ${ }^{17}$ | Michigan |
| Colorado | Colorado | Florida | Delaware | New Hampshire ${ }^{10}$ | New Hampshire 1718 | Mississippi |
| Connecticut | Connecticut 1 | Georgia | Florida | New York 11 | New Jersey ${ }^{18}$ | Oklahoma |
| Delaware | Delaware | Idaho ${ }^{7}$ | Georgia | North Dakota ${ }^{13}$ | New York ${ }^{13}$ |  |
| Florida | Florida | Illinois | Indiana | Oregon 14 | South Dakota ${ }^{15}$ |  |
| Georgia | Georgia | Indiana | Kansas | Washington ${ }^{14}$ | Vermont ${ }^{16}$ |  |
| Idaho | Idaho | Iowa | Michigan ${ }^{9}$ |  | Washington 18 |  |
| Illinois | Illinois | Kansas | Minnesota |  |  |  |
| Indiana | Indiana | Louisiana | Nebraska |  |  |  |
| Iowa | Iowa ${ }^{2}$ | Maryland | Nevada |  |  |  |
| Kansas | Kansas | Massachusetts | New Jersey |  |  |  |
| Kentucky | Kentucky ${ }^{2}$ | Michigan | New Mexico |  |  |  |
| Louisiana | Louisiana | Minnesota | New York |  |  |  |
| Maine ${ }^{1}$ | Maine ${ }^{\text {I }}$ | Missouri | North Carolina |  |  |  |
| Maryland | Maryland | Nebraska | North Dakota |  |  |  |
| Massachusetts | Massachusetts ${ }^{2}$ | Nevada | Ohio |  |  |  |
| Michigan | Michigan | New Jersey ${ }^{7}$ | Oklahoma |  |  |  |
| Minnesota | Minnesota | New Mexico | Oregon |  |  |  |
| Missouri | Mississippi 23 | New York | Pennsylvania |  |  |  |
| Montana | Missouri | North Dakota | Rhode Island ${ }^{8}$ |  |  |  |
| Nebraska | Montana | Ohio | Tennessee |  |  |  |
| Nevada | Nebraska ${ }^{2}$ | Oklahoma | Wyoming |  |  |  |
| New Hampshire | Nevada | Pennsylvania |  |  |  |  |
| New Jersey | New Hampshire ${ }^{1}$ | Rhode Island |  |  |  |  |
| New Mexico | New Jersey ${ }^{2}$ | South Dakota |  |  |  |  |
| New York | New Mexico | Tennessee |  |  |  |  |
| North Carolina | New York | Texas |  |  |  |  |
| North Dakota | North Carolina | Virginia |  |  |  |  |
| Ohio | North Dakota | West Virginia |  |  |  |  |
| Oklahoma | Ohio | Wisconsin |  |  |  |  |
| Oregon | Oklahoma |  |  |  |  |  |
| Pennsylvania | Oregon |  |  |  |  |  |
| Rhode Island | Pennsylvania |  |  |  |  |  |
| South Dakota | South Carolina ${ }^{4}$ |  |  |  |  |  |
| Tennessee | South Dakota Texas |  |  |  |  |  |
| Utah | Utah |  |  |  |  |  |
| Vermont | Vermont ${ }^{5}$ |  |  |  |  |  |
| Virginia | Virginia |  |  |  |  |  |
| Washington | Washington |  |  |  |  |  |
| West Virginia | West Virginia |  |  |  |  |  |
| Wisconsin | Wisconsin ${ }^{26}$ |  |  |  |  |  |
| Wyoming | W yoming |  |  |  |  |  |

1 Savings banks.
2 Preferred stock dividends (in Nebraska, if banking authority approves) excepted.
${ }^{3}$ While not an express restriction on payment of dividends, portion of "net earnings" must be carried to surplus until required amount accumulated.
${ }_{4}^{4}$ Express limitation only on banks organized under statute reducing minimum capital stock requirements. Not an express limitation on other banks, which are required merely to carry portion of "net earning" to surplus until required amount accumulated.
${ }^{5}$ Suspended during the years 1933-1936, inclusive, and as to all dividends except those on common stock during 1937-40.
${ }_{6}$ All dividends excepted if ratio of capital funds to deposits is greater than 1 to 10 and if banking authority approves.
${ }^{7}$ Only an express limitation on preferred stock dividends.
8 A pparently inapplicable to savings banks.
${ }_{9}$ No dividend if losses equal or exceed undivided profits and reserves.
${ }^{10}$ Suspension of payment to preserve assets or protect depositors. ${ }^{11}$ Dividends of savings banks may be regulated or prohibited
${ }^{12}$ Suspension of common stock dividends if bank's condition warrants. ${ }_{13}$ Suspension until capital stock impairment corrected.
${ }^{14}$ Suspension until any requirement of banking authority complied with.
${ }_{15}$ Debentures or capital notes first must be retired; in Indiana, unless banking authority approves.
${ }^{16}$ Income payments to holders of deferred income participation receipts must first be made.
${ }^{17}$ Before common stock dividends, preferred stock retirement requirements must be complied with.
${ }^{18}$ Reduce claims of depositors or creditors deferred in reorganization or resumption of business first must be retired (in New York, if banking authority approves; in Iowa, unless bank and unsecured depositors agree otherwise and banking authority approves; in New Hampshire, preferred stock dividends are excepted).
dends, for the provisions of law here pertinent provide, in substance, that, notwithstanding other provisions of law, whether relating to restrictions upon the payment of dividends or otherwise, preferred stock, the payment of dividends thereon, etc., shall be governed by the by-laws or charter of the issuing bank with the approval of the banking authority. In this connection, it will be recalled that numerous provisions of law have been mentioned earlier herein which relieve preferred stock dividends of one restriction or another; but, under the provisions of law here considered, all such general restrictions as may exist in the law on the payment of dividends would appear to be removed. At least six States have provisions of this nature, namely, California, Kansas, Maine, Michigan, Mississippi and Oklahoma. (Compare 12 U.S.C.A., secs. 51a-51c; Federal Reserve Act, pp. 171-172, 244-245.)

Of course, many of the other States have special provisions relating to preferred stock, specifying that such stock shall have preferences as to dividends, assets upon liquidation, etc., or that such stock in the foregoing respects shall be governed by by-laws, charter, etc.; but only in the States named above does it appear clearly that none of the restrictions in the general law upon the payment of dividends is applicable to the payment of dividends on preferred stock.

## Citations to Laws

There follow the citations to the laws of the several States upon which the foregoing analysis and tabular summary thereof are based.

## Alabama

Ala. Code Anno. 1928, Secs. 3404, 3411, 6372.
Arizona
Ariz. Code Anno. 1939, Secs. 51-101, 51-524, 51-1006. Arkansas
Stats. of Ark. 1937, Secs. 705, 719 to 721.
California
Deering's Gen. Laws of Calif. 1937, Act 652, Secs. 2, $20,21,64,68,135 \mathrm{~d}$, and Act 3603 , Sec. 7 .
Colorado
Colo. Stats. Anno. 1935, Ch. 18, Secs. 1, 53, 54, 147. Connecticut
Gen. Stats. of Conn. 1930, Secs. $3870,3917,3953$; Gen. Stats. of Conn. 1930, 1935 Cumulative Supp., Secs. 1436c, 1442c, 1452c, 1481c; Gen. Stats. of Conn. 1930, 1939 Supp., Sec. 1241e.
Delaware
Revised Code of Dela. 1935, Secs. 2298, 2307, 2397.
Florida
Compiled Gen. Laws of Fla. Anno. 1927, Sec. 6140 ; Compiled Gen. Laws of Fla. Anno. 1927, Perm. Supp., Secs. 6071, 6075, 6076, 6134, 6150 (10).

## Georgia

Code of Ga. Anno., Secs. 13-201, 13-206, 13-2028 to 13-2032, 13-9925.

## Idaho

Idaho Code Anno. 1932, Secs. 25-102, 25-503; Idaho Code Anno. 1932, 1940 Supp., Sec. 25-215A.
Illinois
Smith-Hurd Ill. Anno. Stats., Ch. 161/2, Sec. 11a. Indiana

Burns Ind. Stats. Anno. 1933, Secs. 18-207, 18-1403, 18-1601, 18-1602, 18-2623, 18-2630 to 18-2635.
Iowa
Code of Iowa 1939, Secs. 9191, 9262, 9263, 9283.16, 9283.17, 9299, 9304.

## Kansas

Gen. Stats of Kan. 1935, Secs. 9-112, 9-136, 17-2003, 17-2010; Gen. Stats. of Kan. 1935, 1939 Supp., Secs. 9-134, 9-135, 9-178.
Kentucky
Carroll's Ky. Stats. Anno., Baldwin's 1936 Rev., Sec. 596.
Louisiana
Dart's Gen. Stats. of La., Anno. 1939, Secs. 570, 593 to 595, 612.
Maine
Revised Stats. of Me. 1930, Ch. 57, Secs. 34, 57, 81, 85; Laws of Me. 1933, Ch. 93, Sec. 3 ; Revised Stats. of Me. 1930, Ch. 57, Sec. 71 A , as amended by Laws of Me. 1939, Ch. 61.
Maryland
Anno. Code of Md. 1939, Art. 11, Secs. 43, 44, 95, 96.

## Massachusetts

Anno. Laws of Mass., Ch. 168, Secs. 45, 47, 49, 50, and Ch. 172, Secs. 18, 64, 80, and Ch. 172A, Sec. 11.

Michigan
Mich. Stats. Anno., Secs. 23.774, 23.776, 23.783, $23.784,23.925,23.932$ to $23.934,23.1022,23.1024$, 23.1031, 23.1032.

Minnesota
Mason's Minn. Stats. 1927, Secs. 7681, 7717; Mason's Minn. Stats. 1927, 1940 Supp., Sees. 7671, 7680.

Mississippi
Miss. Code Anno. 1930, 1938 Supp., Ch. 85, Secs. 591, 596, 647, 651.
Missouri
Mo. Stats. Anno., Ch. 34, Secs. 5348, 5376, 5415, 5447, 5506 to 5509.
Montana
Revised Code of Mont. Anno. 1935, Secs. 6014.2, 6014.38.

Nebraska
Compiled Stats. of Nebr. 1929, 1939 Supp., Secs. 8-135, 8-142, 8-153.
Nevada
Nev. Compiled Laws 1929, Secs. 747.13, 747.25 to 747.27, 747.86.

New Hampshire
Pub. Laws of N. H. 1926, Ch. 261, Secs. 18, 21, 22, and Ch. 262, Secs. 4, 8, and Ch. 265, Sec. 34; N. H. Laws 1927, Ch. 109, p. 130; N. H. Laws 1933, Ch. 67, Sec. 3, and Ch. 114, Secs. 1, 9, 11.
New Jersey
Rev'd Stats. of N. J. 1937, Secs. 17:4-30, 17:8-13; Rev'd Stats. of N. J. 1937, 1939 Supp., Secs. 17:4-59, 17:6-49, 17:8-3.

## New Mexico

N. Mex. Stats. Anno. 1929, Secs. 13-146, 13-147; N. Mex. Stats. Anno. 1929, 1938 Supp., Secs. 13-108, 13-157.
New York
N. Y. Banking Law, Secs. 14, 109, 110 to 112, 243 to $245,309,309-\mathrm{a}$ to $309-\mathrm{c}, 609$.
North Carolina
N. C. Code Anno. 1939, Secs. 216 (a), 221 (j), 222 (i), 225 (m).
North Dakota
Laws of N. Dak. 1931, Ch. 93, Sec. 1, and Ch. 96, Secs. 18, 21, 31, 32, 49; Laws of N. Dak. 1937, Ch. 96 .
Ohio
Throckmorton's Ohio Code Anno., Baldwin's 1940 Rev., Secs. 710-1, 710-2, 710-129, 710-130, 710-134, $710-148,710-148 \mathrm{e}$.
Oklahoma
Oklahoma Stats. Anno., title 6, Secs. 72, 77, 115 to 115 c .
Oregon
Ore. Code Anno. 1930, Secs. 22-704, 22-1003, 22-2535, 22-2409; Ore. Laws 1937, Ch. 358, Sec. 2 ; Ore. Laws 1939, Ch. 177, Sec. 5.
Pennsylvania
Purdon's Pa. Stats. Anno., title 7, Secs. 819-403, 819-412 to 819-414, 819-701, 819-702, 819-1205.
Rhode Island
Gen. Laws of R. I. 1938, Ch. 116, Secs. 38, 41, 88 , and Ch. 133, Sec. 1, and Ch. 136, Secs. 1, 2.
South Carolina
Code of Laws of S. C. 1932, Sec. 7863 ; Code of Laws of S. C. 1932, 1938 Supp., Sec. 7836-1.
South Dakota
S. Dak. Code 1939, Secs. 6.0101, 6.0310, 6.0409, 6.0439, 6.0440.

Tennessee
Williams Tenn. Code Anno. 1934, Secs. 5924, 6022, 6044, 6055a.
Texas
Vernon's Civ. Stats. of Tex. Anno., title 16, Arts. 419, 423, 424, 507, 509.
Utah
Revised Stats. of Utah Anno. 1933, Secs. 7-3-27, 7-3-28, 7-7-21.
Vermont
Pub. Laws of Vt. 1933, Secs. 6741, 6791 to 6794, 6806, 6818; Laws of Vt. 1933, Act No. 124, Sec. 24 ; Laws of Vt. 1935, Act No. 176; Laws of Vt. 1937, Act No. 175; Laws of Vt. 1937, Act. No 183; Laws of Vt. 1939, Act No. 195.
Virginia
Va. Code Anno. 1936, Secs. 4149 (1), 4149 (32).
Washington
Remington's Revised Stats. of Wash. Anno., Secs. 3240, 3293-7, 3293-10, 3353, 3354, 3862-12.
West Virginia
W. Va. Code Anno. 1937, Secs. 3196, 3211; W. Va Code Anno. 1937, 1939 Supp., Sec. 3201.
Wisconsin.
Wis. Stats. 1939, Secs. 221.047, 221.37, 221.38, 222.16, 223.01.

Wyoming
Wyo. Stats. Anno. 1931, Secs. 10-126, 10-142, 10-301, 10-405; Wyo. Stats. Anno. 1931, 1940 Supp., Sec. 10-124.

## Proclamation Anthorizing List of Certain Blocked Nationals and Controlling Certain Exports

The President of the United States on July 17, 1941, issued a proclamation authorizing a proclaimed list of certain blocked nationals and controlling certain exports. The list will be published in the Federal Register and may be obtained in pamphlet form from various governmental institutions and the Federal Reserve Banks. The text of the proclamation is as follows:

## By the President of the United States of America A Proclamation

I, Franklin D. Roosevelt, President of the United States of America, acting under and by virtue of the authority vested in me by Section 5 (b) of the Act of October 6, 1917 ( 40 Stat. 415) as amended and Section 6 of the Act of July 2, 1940 ( 54 Stat. 714) as amended and by virtue of all other authority vested in me, and by virtue of the existence of a period of unlimited national emergency and finding that this Proclamation is necessary in the interest of national defense, do hereby order and proclaim the following:

Section 1. The Secretary of State, acting in conjunction with the Secretary of the Treasury, the Attorney General, the Secretary of Commerce, the Administrator of Export Control, and the Coordinator of Commercial and Cultural Relations Between the American Republics, shall from time to time cause to be prepared an appropriate list of
(a) certain persons deemed to be, or to have been acting or purporting to act, directly or indirectly, for the benefit of, or under the direction of, or under the jurisdiction of, or on behalf of, or in collaboration with Germany or Italy or a national thereof; and
(b) certain persons to whom, or on whose behalf, or for whose account, the exportation directly or indirectly of any article or material exported from the United States, is deemed to be detrimental to the interest of national defense.
In similar manner and in the interest of national defense, additions to and deletions from such list shall be made from time to time. Such list and any additions thereto or deletions therefrom shall be filed pursuant to the provisions of the Federal Register Act and such list shall be known as "The Proclaimed List of Certain Blocked Nationals".

Section 2. Any person, as long as his name appears in such list, shall, for the purpose of Section 5 (b) of the Act of October 6, 1917, as amended, and for the purpose of this Proclamation, be deemed to be a national of a foreign country, and shall be treated for all purposes under Executive Order No. 8389, as amended, as though he were a national of Germany or Italy. All the terms and provisions of Executive Order No. 8389, as amended, shall be applicable to
any such person so long as his name appears in such list, and to any property in which any such person has or has had an interest, to the same extent that such terms and provisions are applicable to nationals of Germany or Italy, and to property in which nationals of Germany or Italy have or have had an interest.

SECTION 3. The exportation from the United States directly or indirectly to, or on behalf of, or for the account of any person so long as his name appears on such list of any article or material the exportation of which is prohibited or curtailed by any proclamation heretofore or hereafter issued under the authority of Section 6 of the Act of July 2, 1940, as amended, or of any other military equipment or munitions, or component parts thereof, or machinery tools, or material, or supplies necessary for the manufacture, servicing, or operation thereof, is hereby prohibited under Section 6 of the Act of July 2, 1940, as amended, except (1) when authorized in each case by a license as provided for in Proclamation No. 2413 of July 2, 1940, or in Proclamation No. 2465 of March 4, 1941, as the case may be, and (2) when the Administrator of Export Control under my direction has determined that such prohibition of exportation would work an unusual hardship on American interests.

SECTION 4. The term "person" as used herein means an individual, partnership, association, corporation or other organization.
The term "United States" as used herein means the United States and any place subject to the jurisdiction thereof, including the Philippine Islands, the Canal Zone, and the District of Columbia and any other territory, dependency or possession of the United States.
SECTION 5. Nothing herein contained shall be deemed in any manner to limit or restrict the provisions of the said Executive Order No. 8389, as amended, or the authority vested thereby in the Secretary of the Treasury and the Attorney General. So far as the said Executive Order No. 8389, as amended, is concerned, "The Proclaimed List of Certain Blocked Nationals", authorized by this Proclamation, is merely a list of certain persons with respect to whom and with respect to whose property interests the public is specifically put on notice that the provisions of such Executive Order are applicable; and the fact that any person is not named in such list shall in no wise be deemed to mean that such person is not a national of a foreign country designated in such order, within the meaning thereof, or to affect in any manner the application of such order to such person or to the property interests of such person.

In Witness Whereof, I have hereunto set my hand and caused the seal of the United States of America to be affixed.

Done at the city of Washington this 17 day of July, in the year of our Lord nineteen hundred and fortyone, and of the Independence of the United States of America the one hundred and sixty-sixth.

Franklin D. Roosevelt.
By the President:
Sumner Welles, Acting Secretary of State.

## Treasury Regulations on Reports of Foreign Owned Property

Treasury Regulations issued under authority of the Executive Order of April 10, 1940, as amended June 14, 1941, provide, among other things, for a census of all property, subject to the jurisdiction of the United States, in which any foreign country or any national thereof has any interest whatsoever. Under Public Circular No. 1, the time for filing the census reports has been extended until August 30, 1941. The Treasury Regulations were published at page 621 of the Federal Reserve Bulletin for July 1941, and the text of Public Circular No. 1 is as follows:

Treasury Department, Office of the Secretary, July 9, 1941
Public Circular No. 1, Under Executive Order No. 8989, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.
Reference is made to Section 130.4 of the Regulations providing that reports on Form TFR-300 shall be filed on or before July 14, 1941.

The time within which such reports on Form TFR300 shall be filed is hereby extended from July 14, 1941 to August 30, 1941.
E. H. Foley, Jr.,

Acting Secretary of the Treasury.

## General Rulings and General Licenses Issued by the Secretary of the Treasury

Since the publication of certain General Licenses on pages 623 through 628 of the July 1941 Federal Reserve Bulletin, the following General Rulings and General Licenses have been issued by the Office of the Secretary of the Treasury under authority of the Executive Order of April 10, 1941, as amended, and Regulations issued pursuant thereto relating to transactions in foreign exchange, etc.

Treasury Department, Office of the Secretary, June 27, 1941
General Ruling No. 6, as Amended, Supplementing General Ruling No. 5 Under Executive Order No. 8989, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.
(1) The provisions of General Ruling No. 5 of June 6, 1940, and all instructions issued pursuant thereto, are hereby continued in full force and effect, provided, that any Federal Reserve Bank to whom securities or evidences thereof (hereinafter referred to as securities) have been forwarded under such general ruling may, as fiscal agent of the United States, deliver the securities, at any time, under appropriate arrangements with the addressee of the securities, to a domestic bank.
(2) Prior to such delivery by a Federal Reserve

Bank of any such security, a complete description of the security shall be made or received and retained by such Federal Reserve Bank, and in any case in which a security bears a stamp, seal or other mark not lending itself to precise description, a photostat of such mark shall be made at the expense of the addressee and retained by such Federal Reserve Bank. This requirement may be dispensed with in any case in which appropriate arrangements are entered into for furnishing such Federal Reserve Bank with this description within a reasonable time after such delivery.
(3) Upon the delivery of any such security by a Federal Reserve Bank to any domestic bank, such bank shall execute such form of receipt as may be prescribed by the Secretary of the Treasury.
(4) Any domestic bank to which any such security shall be delivered by a Federal Reserve Bank shall place such security in a General Ruling No. 6 account in such bank.
(5) Any outstanding account in which securities or the proceeds thereof have been placed pursuant to the provisions of General Ruling No. 6 prior to this amendment shall be deemed to be a General Ruling No. 6 account.
(6) Federal Reserve Banks shall release any security referred to in Paragraph (1) hereof, or shall authorize the release of the contents of any General Ruling No. 6 account, if and when the Treasury Department is satisfied that no blocked country, or national thereof, has, at any time, on or since the effective date of the Order, had any interest in such security or in such account.
(7) Any application for a license authorizing any transaction or dealing with respect to a General Ruling No. 6 account (including the contents thereof) shall specifically indicate that such account is a General Ruling No. 6 account.
(8) As used in this general ruling and in any other rulings, licenses, instructions, etc., the term "General Ruling No. 6 account" shall mean an account of the type referred to in paragraphs (4) and (5) hereof, and no payments, transfers, or withdrawals may be made from, and no other transaction or dealing may be effected with respect to, any such account except pursuant to paragraph (6) above or pursuant to license, provided, that:
(a) No license shall be deemed to authorize transactions with respect to a General Ruling No 6 account unless the provisions of such license are specifically made applicable to a General Ruling No. 6 account.
(b) In the event that any security placed in a General Ruling No. 6 account is sold or otherwise dealt with under license, except a license of the type referred to in paragraph (8) (c) below, the proceeds thereof shall be placed in a General Ruling No. 6 account in the same domestic bank and in the same name in which the security sold or otherwise dealt with was held.
(c) The contents of a General Ruling No. 6 account cannot be transferred to a blocked account, except pursuant to a license specifically authorizing such transfer. Applications for licenses authorizing the transfer of the contents of any General Ruling No. 6 account to a blocked account shall be accompanied by adequate evidence respecting the interest therein of blocked countries or nationals thereof. E. H. FOLEY, Jr.,

Acting Secretary of the Treasury.

Treasury Department, Office of the Secretary, July 8, 1941

Amendment of General Ruling No. 4, as Amended, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.
General Ruling No. 4 is hereby amended in the following respects:
(1) The citation "Executive Order No. 8389 of April 10, 1940, as amended", shall be substituted for the citation "Executive Order No. 6560 of January 15, 1934, as amended by Executive Order No. 8389 of April 10, 1940, as amended", in the first paragraph of such general ruling.
(2) The citation "section 4 of the Order" shall be substituted for the citation "sections 10 and 14 of the Order" in subdivision (7) of such general ruling.
(3) The citation "section 5F of the Order" shall be substituted for the citation "Section 11D of the Order" in subdivision (9) of such general ruling.
E. H. Foley, Jr.,

Acting Secretary of the Treasury.

## Treasury Department, Office of the Secretary, July 23, 1941

General Ruling No. 9, Under Executive Order No. 8389, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.
Inquiry has been made as to whether a person within Tangiers may engage in transactions pursuant to General License No. 52 relating to Spain.

General License No. 52 does not permit such transactions and, accordingly, any such transactions which are not authorized by a general license other than General License No. 52 may only be effected pursuant to a specific license.
E. H. Foley, Jr.,

Acting Secretary of the Treasury.
Treasury Department, Office of the Secretary, June 27, 1941

General License No. 29, as Amended, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
The provisions of the following general licenses are hereby made applicable to General Ruling No. 6 accounts to the extent that such general licenses are not otherwise applicable by reason of their specifying blocked accounts or accounts of blocked countries or nationals thereof:
$\begin{array}{lll}\text { General } & \text { License } & \text { No. } 1 \\ \text { General } & \text { License } & \text { No. } 2 \\ \text { General } & \text { License } & \text { No. } 4 \\ \text { General } & \text { License } & \text { No. } 5 \\ \text { General } & \text { License } & \text { No. } 27\end{array}$
E. H. Foley, Jr.,

Acting Secretary of the Treasury.

[^2]Treasury Department, Office of the Secretary, June 30, 1941
General License No. 2, as Amended, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
(1) A general license is hereby granted authorizing any banking institution within the United States to debit any blocked account with such banking institution (or with another office within the United States of such banking institution) in payment or reimbursement for interest due to such banking institution, cable, telegraph, telephone charges, or postage costs, custody fees, small adjustment entries to correct bookkeeping errors, and service charges, including but not by way of limitation minimum balance charges, account carrying charges, notary and protest fees, and charges for reference books, photostats, credit reports, transcripts of statements, registered mail insurance, stationery and supplies, checkbooks and other similar items owed to such banking institution by the owner of such blocked account.
(2) Banking institutions within the United States making any such debits shall file promptly with the appropriate Federal Reserve Bank monthly reports setting forth the details of such transactions during such period.
E. H. Foley, Jr.,

Acting Secretary of the Treasury.

Treasury Department, Office of the Secretary, June 30, 1941
General License No. 5, as Amended, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
(1) A general license is hereby granted authorizing the payment from any blocked account to the United States or any agency or instrumentality thereof, or to any state, territory, district, county, municipality, or political subdivision in the United States, of customs duties, taxes, fees, and other obligations, owed thereto by the owner of such blocked account.
(2) Banking institutions within the United States making any such payments shall file promptly with the appropriate Federal Reserve Bank monthly reports setting forth the details of such transactions during such period.

> Acting Secretary of the Treasury.

Treasury Department, Office of the Secretary, June 30, 1941
Revocation of General Licenses No. 16 and No. 23 Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
General Licenses No. 16 and No. 23 are hereby revoked.
E. H. Foley, Jr.,

Acting Secretary of the Treasury.

Treasury Department, Office of the Secretary, June 30, 1941
General License No. 25, as Amended, Under Executive Order No. 8899, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
General License No. 25 is hereby amended so that the citation "section 2A (1)", shall be substituted for the citation "section 13A (1)" wherever such citation appears in such general license.
E. H. Foley. Jr.,

Acting Secretary of the Treasury.
Treasury Department, Office of the Secretary, June 30, 1941
General License No. 27, as Amended, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
A general license is hereby granted authorizing:
(1) The payment to, and receipt by, a banking institution within the United States of funds or other property representing dividends or interest on securities held by such banking institution in a blocked account, provided that the funds or other property are credited to or deposited in a blocked account in the name of the national for whose account the securities were held, and in the banking institution within the United States which held such securities; and
(2) The payment to, and receipt by, a banking institution within the United States of funds payable in respect of securities (including coupons) presented by such banking institution to the proper paying agents within the United States for redemption or collection for the account and pursuant to the authorization of nationals of any blocked country, provided that:
(a) The proceeds of the redemption or collection are credited to a blocked account in the name of the national for whose account the redemption or collection was made and in the banking institution within the United States which held the securities for such national; and
(b) This general license shall not be deemed to authorize the presentment for redemption of any security registered or inscribed in the name of any blocked country, or any national thereof, irrespective of the fact that at any time (whether prior to, on, or subsequent to April 10, 1940) the registered or inscribed owner thereof may have, or appears to have, assigned, transferred or otherwise disposed of the security; and
(3) The performance of such other acts, and the effecting of such other transactions, as may be necessarily incident to any of the foregoing.
This general license shall not be deemed to authorize any payment, transfer or withdrawal from a blocked account in which the issuer of, or other obligor with respect to, a security has an interest if such issuer or obligor is a blocked country or national thereof.

[^3]Banking institutions within the United States engaging in any transactions authorized by this general license shall file promptly with the appropriate Federal Reserve Bank monthly reports setting forth the details of the transactions effected by them under this license, including a description of the securities involved, the dates of payment or distribution, the persons for whose account the payments or distributions were received, and the amounts received.

> E. H. Foley, Jr.,

Acting Secretary of the Treasury
Treasury Department, Office of the Secretary, July 8, 1941
Amendments of General Licenses No. 12, No. 20, No. 26, No. 28, and No. 31, as Amended, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
General License No. 12 is hereby amended so that the reference "Form TFR-300" shall be substituted for the reference "Form TFR-100" wherever such reference appears in such general license.

General License No. 20 is hereby amended so that the last paragraph therof shall be deleted from such general license.

General License No. 26 is hereby amended so that the citation "section 2A(2)" shall be substituted for the citation "section 13A(2)" wherever such citation appears in such general license.

General License No. 28 is hereby amended so that the last paragraph thereof shall read as follows:
"This general license shall not be deemed to affect securities or evidences thereof delivered, or required to be delivered, to a Federal Reserve Bank under the provisions of General Ruling No. 5, as supplemented, or to authorize payments, transfers or withdrawals from General Ruling No. 6 accounts."

General License No. 31 is hereby amended so that the citation "section 2A(1)" shall be substituted for the citation "section 13A (1)" wherever such citation appears in such general license.
E. H. FOLEY, JR.,

Acting Secretary of the Treasury.
Treasury Department, Office of the Secretary, July 11, 1941
General License No. 52, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
(1) A general license is hereby granted licensing any transaction referred to in Section 1 of the Order, if (i) such transaction is by, or on behalf of, or pursuant to the direction of Spain, or any national thereof, or (ii) such transaction involves property in which Spain, or any national thereof, has at any time on or since the effective date of the Order had any interest, provided, that:
(a) Such transaction is not by, or on behalf of, or pursuant to the direction of any blocked country or any national thereof, other than Spain or any national of Spain; and
(b) Such transaction does not involve property in which any blocked country or any national thereof, other than Spain or any national of

Spain, has at any time on or since the effective date of the Order had any interest; and
(c) If such transaction is not by, or on behalf of, or pursuant to the direction of the Instituto Espanol de Moneda Extranjera, such transaction shall not be effected until the Instituto Espanol de Moneda Extranjera has certified in writing that the Instituto Espanol de Moneda Extranjera has determined that such transaction complies with the conditions of paragraphs (a) and (b) above.
(2) This general license also authorizes any payment or transfer from a blocked account in which any national of Spain has an interest to a blocked account in a domestic bank in the name of the Instituto Espanol de Moneda Extranjera; provided, however, that this authorization shall not be deemed to authorize any payment or transfer from a blocked account in which any national of a blocked country, other than Spain, has an interest, or has had an interest at any time on or since the effective date of the Order.
(3) Except as provided in paragraph (2), this general license shall not be deemed to permit any payment, transfer or withdrawal from any blocked account other than blocked accounts in the name of the Instituto Espanol de Moneda Extranjera, until the Instituto Espanol de Moneda Extranjera has certified, with respect to the transaction, as provided in paragraph (1) (c) above.
(4) This general license shall not apply with respect to any national of Spain who is also a national of any other blocked country.
(5) Banking institutions within the United States engaging in any transactions authorized by this general license shall file promptly with the appropriate Federal Reserve Bank weekly reports setting forth the details of transactions effected by them under this license.
E. H. Foley, Jr.,

Acting Secretary of the Treasury.
Treasury Department, Office of the Secretary, July 15, 1941
Amendment of General License No. 45, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
(a) Paragraph (1) thereof is amended to read as follows:
"(1) A general license is hereby granted authorizing any banking institution within the United States to make payments from blocked accounts, other than blocked accounts of Norway, Denmark, the Netherlands, Belgium, Luxembourg, France, Latvia, Estonia, Lithuania, Rumania, Bulgaria, Hungary, Yugoslavia, or Greece, or any national thereof, of documentary drafts drawn under irrevocable letters of credit issued or confirmed by a domestic bank prior to June 14, 1941."
(b) Paragraph (4) thereof is amended to read as follows:
"This license shall expire at the close of business on August 15, 1941."
E. H. Foley, Jr.,

Acting Secretary of the Treasury.

[^4]Treasury Department, Office of the Secretary, July 17, 1941

General License No. 53, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc.*
(1) A general license is hereby granted licensing all transactions ordinarily incident to the importing and exporting of goods, wares and merchandise between the United States and any of the American Republics or between the American Republics if (i) such transaction is by, or on behalf of, or pursuant to the direction of any national of a blocked country within the American Republics, or (ii) such transaction involves property in which any such national has at any time on or since the effective date of the Order had any interest, provided, the following terms and conditions are complied with:
(a) Such transaction is not by, or on behalf of, or pursuant to the direction of (i) any person whose name appears on "The Proclaimed List of Certain Blocked Nationals", or (ii) any blocked country or national thereof not within any of the American Republics; and
(b) Such transaction does not involve property in which (i) any person whose name appears on "The Proclaimed List of Certain Blocked Nationals", or (ii) any blocked country or national thereof not within any of the American Republics, has at any time on or since the effective date of the Order had any interest.
(2) Subject to all other terms and conditions of this general license any national of a blocked country doing business within the United States pursuant to license is also hereby authorized, while so licensed, to engage in any transaction referred to in paragraph (1) to the same extent that such national is licensed to engage in such transaction involving persons within any of the American Republics who are not nationals of a blocked country.
(3) As used in this general license:
(a) The term "American Republics" shall mean the following:

Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, the Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, . Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, and Venezuela; and also, as so used, Canada.
(b) The term "any national of a blocked country within the American Republics" shall mean any national of a blocked country who was situated within and doing business within such American Republics on and since June 14, 1941.
(c) The term "The Proclaimed List of Certain Blocked Nationals" shall mean "The Proclaimed List of Certain Blocked Nationals" promulgated pursuant to the Proclamation of July 17, 1941.

> E. H. FOLEY, JR.,

Acting Secretary of the Treasury.

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## Current Euents

## Regional Business Consultants

On July 31 the newly designated Regional Business Consultants of the Regional Research Unit of the Bureau of Foreign and Domestic Commerce met at the offices of the Board of Governors with members of the Board's staff. Governor Szymezak addressed the meeting, and Dr. Goldenweiser and others described the Federal Reserve System's research program. The Regional Business Consultants will shortly take up their duties in the several Federal Reserve Bank cities. The object of the meeting was to facilitate cooperation in research work between the Bureau's representatives and the Federal Reserve System.

## Death of Class B Director

Harvey C. Couch, President of the Arkansas Power \& Light Company, Pine Bluff, Arkansas, who had served as a Class B director of the Federal Reserve Bank of St. Louis since January 1, 1938, died on July 30, 1941.

## Admissions of State Banks to Membership in the Federal Reserve System

The following State banks were admitted to membership in the Federal Reserve System during the period June 16, 1941, to July 15, 1941, inclusive.

District of Columbia<br>Washington-McLachlen Banking Corporation Illinois<br>Arthur-State Bank of Arthur

Blue Mound-The State Bank of Blue Mound
Du Quoin-Du Quoin State Bank Indiana
Reynolds-Bank of Reynolds Iowa
Keota-Security State Bank
Lohrville-The Commercial Savings Bank Kentucky
Middletown-Bank of Middletown Missouri
Paris-Paris Savings Bank
Pennsylvania
Glen Rock-Peoples Bank of Glen Rock
Jersey Shore-Jersey Shore State Bank Wisconsin
Fox Lake-State Bank of Fox Lake
Francis Creek-State Bank of Francis Creek

## From the Board's Corzespondence

Questions of general interest, relating to money and banking, are answered in this section of the Bulletin.

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## QUESTION

Why should there be any limit on the amount of Defense Savings Bonds purchased by an individual or corporation?

## ANSWER

THE Series E Bonds, like the "baby bonds" that preceded them, were designed for individuals with small and moderate incomes. To facilitate their sale to such individuals, they were made to yield, if held to maturity, considerably more than other Government bonds of comparable maturity. Because of this higher interest yield, it was essential that a limit be placed on the amount that any one investor might purchase in any one calendar year; otherwise, investors would attempt to sell their other Government securities and
invest only in the new bonds yielding the higher interest. In addition, if the amount of purchases of Series E Bonds were not limited, the Government would have to pay an equally high interest rate on all new security issues.

Similarly, in the case of bonds of Series F and G, which "are meant primarily for persons and corporations who make a practice of investing their earnings" (as stated by Mr. Harold Graves, Assistant to the Secretary of the Treasury, in his radio address on May 5), the yield is somewhat more generous than the yield of other Government bonds of comparable maturity and presumably some limitations upon the amount that might be purchased by individuals and corporations in any one year was thought to be desirable.

# Bank Deposits Not Altered By purchase of Defense Savings Bonds 

QUESTION<br>Do purchases of Defense Savings Bonds decrease bank deposits?

## ANSWER

PURCHASES of Defense Savings Bonds do not increase or decrease total bank deposits. This is true regardless of whether payment is made by withdrawals from savings accounts or from checking accounts.

Since commercial banks are not permitted to buy Defense Savings Bonds for their own account, no new deposits are established. Purchases are made solely with existing deposits and currency by investors other than commercial banks. Funds drawn from existing deposit accounts are immediately credited to the Government's account. Therefore, the deposits of the public and of the Government are not changed in aggregate. What occurs is merely a transfer of funds from private accounts to the Government's account. As the Government spends its borrowed funds, its deposits are diminished and the public's
deposits are replenished. In the end, there is no net change in the public's deposits.

The purchase of savings bonds does, however, contribute to a redistribution of deposits as distinguished from a net change in the aggregate amount of deposits. The Government uses the proceeds of its savings bond sales, along with funds received from other sources, to finance its expenditures; and expenditures in a given community or region do not necessarily balance the receipts from that region. Consequently, individual banks, or banks as a whole in a given area, may gain or lose deposits as a result of Government financing, though the aggregate deposits for the country as a whole remain unchanged.

There may also be a shift in the makeup of total deposits. Thus, if funds used to buy savings bonds are withdrawn largely from savings accounts and are returned largely to checking accounts, there is a growth of demand deposits and a decrease of savings deposits.

# National Summary of Susiness Conditions 

Compiled July 18 and released for publication July 20. Figures shown on charts may differ from preliminary figures used in text. Later developments are discussed on pages 723-728 of this BULLETIN.

INDUSTRIAL production increased further in June, continuing the rapid advance that began about a year ago. Commodity prices, both in retail and in wholesale markets, rose considerably between the early part of June and the third week of July.

## Production

Reflecting the continued advance in industrial activity at a time when output ordinarily declines, the Board's adjusted index advanced from 150 per cent of the 1935-1939 average in May to 156 in June and preliminary estimates indicate a further rise in July. The current level compares with 104 before the start of the European war and 111 in the spring of 1940, when the current advance in industrial activity began.

Further increases in output were reported in June for a considerable number of industries, particularly those associated closely with the defense program, and there were no important declines. As in other recent months, activity in the aircraft, shipbuilding, machinery, and railroad equipment industries rose sharply. Automobile production was maintained at the high level of May, owing


Federal Reserve index of physical volume of production, adjusted for seasonal variation, $1935-39$ average $=100$. Subgroups shown are expressed in terms of points in the total index. By months, January 1935 to June 1941.
mostly to unusually large retail sales. Output of iron and steel and nonferrous metals, already close to capacity, did not show an increase to correspond with the rise in output of finished metal products and official statements indicated growing concern over shortages of numerous materials. Steel ingot production remained close to 99 per cent of capacity during June, but the rate in the middle of July was slightly lower. For the year to date output of steel has averaged 98 per cent of the rated capacity as of December 1940.

Output of textiles and most other nondurable manufactures in June continued at recent advanced levels, which in some instances represent capacity production. Output of chemicals continued to increase rapidly. Also, there was a sharp rise in rubber consumption, reflecting continued heavy demand for rubber products and the fact that June was the last month before curtailment of rubber consumption by industry was to go into effect and was the month to be used in apportioning July consumption among various manufacturers.

Mineral production increased in June, with


Bureau of Labor statistics" indexes, $1926=100$. "Other" includes commodities other than farm products and foods. By weeks, January 5, 1935 to week ending July 19, 1941.
a marked rise in output of anthracite, some further increase in output of bituminous coal, and a continued advance in crude petroleum production to a new high level.

Value of construction contract awards in June continued at the high level reached in May and was nearly two-thirds above a year ago, according to figures of the F. W. Dodge Corporation. Awards for public construction again increased sharply, reflecting continued expansion in the volume of defense construction projects. Private residential building contracts declined somewhat more than seasonally, following an increase in May.

## Distribution

Sales of general merchandise showed little change from May to June. Department store sales decreased more than seasonally, while rural retail and variety store sales remained at the May level, although a decline is usual at this time of the year. In the early part of July sales at department stores rose somewhat and were 24 per cent higher than a year ago.

Loadings of revenue freight increased further in June, reflecting continued expansion in shipments of coal and miscellaneous merchandise, and by the end of the month were in larger volume than at any time during the seasonal peak last autumn.

## Commodity prices

Wholesale prices of most groups of commodities continued to advance from the early part of June to the middle of July. Prices of foodstuffs showed large increases and there were substantial advances in prices of a number of industrial raw materials and

finished products. Following earlier marked advances, prices of hides and cotton gray goods were reduced by Governmental action. Retail prices for foods and many other commodities have been rising and in June the cost of living was about 4 per cent higher than 4 months earlier. Preliminary figures indicate further advances in July.

## Bank credit

Holdings of United States Government securities by member banks in 101 leading cities increased further during June and early July, reflecting in part new offerings by the Treasury. Commercial loans continued to rise sharply.

Notwithstanding the greater volume of bank loans and investments, deposits of city banks declined somewhat over the period, reflecting mainly a growing demand for currency and a building up of Treasury deposits at the Reserve Banks. These developments also resulted in a decrease in the volume of excess reserves, which amounted to about $\$ 5,300,000,000$ on July 16, compared with $\$ 6,900,000,000$ a year earlier.

## United States Government security prices

United States Government securities advanced further during the latter part of June. Partially tax-exempt 1960-65 bonds on June 26 were at an all-time peak, on a 2.02 yield basis. Since that time they have declined slightly. Taxable bonds generally continued to advance to successive new high levels. Yields on Treasury notes showed little change during the latter part of June and the first half of July.


Wednesday figures, January 2, 1935 to July 23, 1941. Required and excess reserves, but not the total, are partly estimated.

AUgust 1941

# FINANCIAL, INDUSTRIAL, AND COMMERCIAL STATISTICS UNITED STATES 

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[^6]MEMBER BANK RESERVES AND RELATED ITEMS

[In millions of dollars]

| Date | Reserve Bank credit outstanding |  |  |  |  |  | Gold stock | $\begin{aligned} & \text { Treas- } \\ & \text { ury } \\ & \text { cur- } \\ & \text { rency } \\ & \text { out- } \\ & \text { stand- } \\ & \text { ing } \end{aligned}$ | Money in cir-culation | Treasury cash holdings | 'Treasary deposits with Federal Reserve Banks | Non. member deposits | Other Federal Reserve accounts | Member bank reserve balances |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\|\begin{array}{c} \text { Bills } \\ \text { dis- } \\ \text { counted } \end{array}\right\|$ | U. S. Government securities |  |  | All other Reserve Bank credit 1 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Monthly averages of daily fgures: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2 | 2,467 | 1,205 | 1,262 | 58 | 2,527 | 18,608 | 2,994 | 7, 532 | 2, 327 | 554 | 757 | 256 | 12,703 | 6,003 |
| May........- | 3 | 2,472 | 1,205 | 1,267 | 54 | 2,529 | 18,974 | 3, 004 | 7,617 | 2, 231 | 440 | 879 | 255 | 13,086 | 6,288 |
| June | 2 | 2,474 | 1,206 | 1,269 | 65 | 2, 542 | 19,560 | 3,010 | 7, 752 | 2, 194 | 286 | 1, 026 | 259 | 13,596 | 6,696 |
| 1941-April. | 2 | 2,184 | 983 | 1, 201 | 85 | 2,272 | 22, 441 | 3, 115 | 8,995 | 2,277 | 892 | 1,774 | 288 | 13,600 | 5,883 |
| May- | 2 | 2,184 | 1,008 | 1,177 | 75 | 2,262 | 22,547 | 3,129 | 9,193 | 2, 264 | 618 | 1,926 | 287 | 13,650 | 5,831 |
| June. | 2 | 2,184 | 952 | 1,232 | 94 | 2,280 | 22,602 | 3,141 | 9,442 | 2, 249 | 987 | 1,856 | 290 | 13,201 | 5,351 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1940-Apr. 30_-.- | 3 | 2,467 | 1,205 | 1,262 | 48 | 2,518 | 18,770 | 2,999 | 7,559 | 2, 320 | 446 | 787 | 256 | 12,919 | 6, 149 |
| May 31-..-- | 3 | 2,477 | 1,206 | 1,271 | 39 | 2,519 | 19,209 | 3,008 | 7, 710 | 2,198 | 365 | - 973 | 253 | 13,237 | 6,385 |
| June 29.. | 2 | 2,466 | 1, 204 | 1, 262 | 63 | 2,531 | 19,963 | 3, 013 | 7,848 | 2,186 | 234 | I, 198 | 261 | 13,781 | 6,857 |
| 1941-Apr. 30....- | 2 | 2, 184 | 1,008 | 1,177 | 48 | 2,234 | 22,506 | 3, 122 | 9,071 | 2,283 | 865 | 1,830 | 288 | 13, 524 | 5,771 |
| May 31-...- | 4 | 2, 184 | 1,008 | 1,177 | 92 | 2, 280 | 22, 575 | 3,134 | 9,357 | 2, 215 | 443 | 1,965 | 285 | 13, 724 | 5,801 |
| June 30. | 2 | 2,184 | 951 | 1,234 | 81 | 2,267 | 22,624 | 3, 149 | 9,612 | 2,275 | 980 | 1,831 | 290 | 13, 051 | 5,210 |
| Wednesday figures: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1940-Sept. 4 | 6 | 2,434 | 1,191 | 1,243 | 51 | 2,490 | 20,944 | 3, 036 | 8,092 | 2,292 | 791 | 1,510 | 261 | 13, 524 | 6,494 |
| Sept. 11 | 5 | 2, 434 | 1,191 | 1, 243 | 47 | 2, 485 | 20,981 | 3,038 | 8, 080 | 2,287 | 762 | 1,520 | 260 | 13, 596 | 6, 541 |
| Sept. 18...- | 4 | 2,434 | 1,191 | 1, 243 | 57 | 2,495 | 21, 093 | 3,040 | 8,084 | 2,311 | 790 | 1, 549 | 270 | 13, 624 | 6,531 |
| Sept. 25...- | 5 | 2,434 | 1,191 | 1,243 | 34 | 2,472 | 21, 166 | 3,041 | 8, 090 | 2,298 | 793 | 1,525 | 270 | 13, 703 | 6,645 |
| Oct. 2 | 6 | 2, 424 | 1, 181 | 1,243 | 53 | 2,482 | 21, 271 | 3,046 | 8, 172 | 2,294 | 678 | 1,587 | 268 | 13, 800 | 6,721 |
| Oct. 9 | 8 | 2,399 | 1, 075 | 1,325 | 38 | 2,445 | 21,349 | 3,048 | 8,199 | 2,294 | 579 | 1,574 | 270 | 13,927 | 6,816 |
| Oct. 16 | 4 | 2,384 | 1,108 | 1,276 | 94 | 2,481 | 21,373 | 3,052 | 8, 229 | 2,268 | 463 | 1,660 | 271 | 14,016 | 6, 869 |
| Oct. 23 | 4 | 2,352 | 1,086 | 1,266 | 32 | 2,388 | 21, 428 | 3,055 | 8, 236 | 2,232 | 383 | 1,600 | 272 | 14, 148 | 6,940 |
| Oct. 30 | 4 | 2,333 | 1, 074 | 1,259 | 44 | 2,381 | 21,499 | 3,056 | 8,265 | 2,187 | 376 | 1,569 | 272 | 14, 177 | 6,930 |
| Nov. 6 | 4 | 2,327 | 1,070 | 1,258 | 30 | 2,362 | 21,581 | 3,060 | 8,385 | 2,221 | 465 | 1,681 | 271 | 13,979 | 6,732 |
| Nov. 13-.-- | 4 | 2,254 | 1,044 | 1,210 | 67 | 2,326 | 21,637 | 3, 062 | 8,395 | 2,211 | 404 | 1, 6888 | 275 | 14, 052 | 6,795 |
| Nov. 20..-- | 4 | 2,231 | 1,036 | 1,195 | 67 | 2, 302 | 21, 716 | 3, 066 | 8, 436 | 2, 188 | 310 | 1,749 | 276 | 14, 127 | 6,800 |
| Nov. $27 . .-{ }^{\text {a }}$ | 4 | 2,204 | 1,025 | 1,180 | 68 | 2,276 | 21,755 | 3, 069 | 8,465 | 2,182 | 199 | 1,685 | 278 | 14, 292 | 6,931 |
| Dec. 4 | 4 | 2, 195 | 1,020 | 1,176 | 67 | 2, 266 | 21, 827 | 3,074 | 8,569 | 2, 204 | 255 | 1,708 | 278 | 14, 154 | 6, 816 |
| Dec. 11 | 5 | 2, 184 | 1,020 | 1,165 | 51 | 2, 241 | 21, 858 | 3,077 | 8,625 | 2,197 | 235 | 1, 687 | 279 | 14, 152 | 6, 785 |
| Dec. 18 | 4 | 2,184 | 1,048 | 1, 136 | 117 | 2,306 | 21, 898 | 3,081 | 8, 716 | 2, 204 | 570 | 1,702 | 289 | 13, 804 | 6,395 |
| Dec. 24....- | 4 | 2, 184 | 1,048 | 1,136 | 149 | 2,336 | 21, 930 | 3, 082 | 8,817 | 2, 213 | 481 | 1, 711 | 289 | 13,837 | 6, 438 |
| Dec. 31..... | 3 | 2, 184 | 1,048 | 1,136 | 88 | 2,274 | 21, 995 | 3, 087 | 8, 732 | 2,213 | 368 | 1,732 | 284 | 14,026 | 6,615 |
| 1941-Jan. 8.....- | 3 | 2,184 | 1,048 | 1,136 | 50 | 2,237 | 22,034 | 3, 034 | 8, 628 | 2, 203 | 220 | 1,740 | 284 | 14, 284 | 6, 835 |
| Jan. 15..... | 4 | 2, 184 | 1,048 | 1,136 | 67 | 2,254 | 22,066 | 3,092 | 8,542 | 2, 195 | 237 | 1,742 | 283 | 14,414 | 6, 896 |
| Jan. 22...-- | 4 | 2, 184 | 1,048 | 1,136 | 69 | 2,256 | 22, 089 | 3,095 | 8,541 | 2,196 | 261 | 1,750 | 283 | 14, 410 | 6, 864 |
| Jan. $29 . \ldots$ | 3 | 2, 184 | 1,048 | 1, 136 | 41 | 2, 228 | 22, 110 | 3,097 | 8,548 | 2,200 | 258 | 1,799 | 283 | 14,347 | 6,799 |
| Feb. 5 | 2 | 2,184 | 1,048 | 1,136 | 31 | 2,217 | 22, 122 | 3, 099 | 8,627 | 2, 212 | 692 | 1,784 | 283 | 13, 842 | B, 306 |
| Feb. 12.... | 3 | 2, 184 | 1,048 | 1,136 | 74 | 2,260 | 22, 130 | 3, 100 | 8,665 | 2,212 | 622 | 1,837 | 283 | 13, 871 | 6,331 |
| Feb. 19..... | 2 | 2,184 | 1,048 | 1,136 | 49 | 2,235 | 22, 140 | 3, 102 | 8, 668 | 2,222 | 479 | 1, 785 | 282 | 14, 021 | 6, 440 |
| Feb. 26....- | 3 | 2,184 | 1,048 | 1, 136 | 36 | 2,223 | 22,179 | 3,101 | 8,725 | 2, 204 | 368 | 1, 752 | 281 | 14, 175 | 6,542 |
| Mar. 5 | 2 | 2,184 | 1,048 | 1, 136 | 51 | 2,237 | 22,237 | 3,103 | 8,805 | 2,192 | 391 | 1, 772 | 280 | 14, 136 | 6,435 |
| Mar. 12 | 1 | 2, 184 | 1,048 | 1,136 | 59 | 2,244 | 22, 318 | 3, 106 | 8,811 | 2, 196 | 421 | 1, 748 | 280 | 14, 211 | 6, 483 |
| Mar. 19. | 1 | 2,184 | 984 | 1, 201 | 73 | 2,259 | 22,335 | 3, 104 | 8,826 | 2, 208 | 913 | 1, 721 | 289 | 13,741 | 6,106 |
| Mar. 26 | 1 | 2,184 | 984 | 1,201 | 35 | 2,221 | 23,359 | 3,108 | 8,842 | 2, 230 | 906 | 1, 788 | 288 | 13, 633 | 6,011 |
| Apr. 2. | 1 | 2,184 | 955 | 1,230 | 59 | 2,244 | 22,384 | 3,110 | 8,944 | 2, 251 | 1,045 | 1,704 | 288 | 13,506 | 5,941 |
| Apr. 9...... | 5 | 2,184 | 955 | 1,230 | 46 | 2,235 | 22,413 | 3,113 | 8,993 | 2,272 | 813 | 1,740 | 288 | 13,656 | 6,027 |
| Apr. 16....- | 1 | 2,184 | 1,008 | 1,177 | 100 | 2,286 | 22,421 | 3,116 | 8,989 | 2,269 | 534 | 1,763 | 289 | 13, 979 | 6, 264 |
| Apr. 23....- | $\stackrel{2}{2}$ | 2, 184 | 1, 008 | 1,177 | 53 | 2,239 | 22,482 | 3,118 | 8,992 | 2,299 | 947 | 1, 808 | 289 | 13, 506 | 5, 760 |
| Apr. 30....- | - 2 | 2,184 | 1,008 | 1,177 | 48 | 2,234 | 22, 506 | 3,122 | 9,071 | 2,283 | 865 | 1,830 | 288 | 13, 524 | 5, 771 |
| May 7-..-- | 1 | 2,184 | 1, 008 | 1,177 | 43 | 2, 229 | 22, 525 | 3,125 | 9,151 | 2,292 | 804 | 1,905 | 288 | 13, 440 | 5, 711 |
| May'14....- | 2 | 2,184 | 1,008 | 1,177 | 53 | 2, 239 | 22, 538 | 3, 129 | 9,155 | 2, 283 | 762 | 1,961 | 287 | 13, 458 | 5,689 |
| May 21....- | 2 | 2,184 | 1, 008 | 1,177 | 50 | 2, 237 | 22, 565 | 3,131 | 9,186 | 2,280 | 477 | 1,972 | 286 | 13,732 | 5,855 |
| May 28....- | 4 | 2,184 | 1,008 | 1,177 | 43 | 2,231 | 22, 573 | 3,133 | 9,294 | 2, 221 | 462 | 1,926 | 286 | 13,749 | 5, 824 |
| June 4 | 2 | 2,184 | 951 | 1,234 | 54 | 2,240 | 22, 579 | 3,136 | 9,394 | 2,229 | 993 | 1,852 | 285 | 13, 201 | 5, 407 |
| June 11. | 2 | 2,184 | 951 | 1,234 | 63 | 2,249 | 22, 593 | 3,138 | 9,393 | 2, 240 | 941 | 1,809 | 285 | 13, 312 | 5, 488 |
| June 18. | 2 | 2,184 | 951 | 1,234 | 55 | 2,241 | 22,612 | 3,142 | 9,433 | 2,258 | 1,024 | 1,855 | 295 | 13, 131 | 5,314 |
| June 25. | 2 | 2,184 | 951 | 1,234 | 63 | 2, 249 | 22, 620 | 3,148 | 9,490 | 2,275 | 1,081 | 1,891 | 295 | 12,985 | 5, 145 |
| July 2 | 3 | 2,184 | 951 | 1,234 | 86 | 2,273 | 22,627 | 3,150 | 9,704 | 2, 276 | 837 | 1,820 | 289 | 13, 125 | 5,265 |
| July 9 | 3 | 2,184 | 951 | 1,234 | 61 | 2,249 | 22,640 | 3,152 | 9,695 | 2,291 | 1,039 | 1,756 | 289 | 12, 971 | 5, 124 |
| July 16 | 2 | 2, 184 | 951 | 1, 234 | 108 | 2,294 | 22, 655 | 3,157 | 9,645 | 2, 309 | 849 | 1,792 | 288 | 13,223 | 5,336 |
| July $23 . \ldots$ | 3 | 2,184 | 951 | 1,234 | 61 | 2,248 | 22, 664 | 3,161 | 9,634 | 2, 320 | 954 | 1,759 | 288 | 13, 117 | 5,181 |

1 Includes industrial advances and bills bought, shown separately in subsequent tables.
End of month and Wednesday figures estimated.
Note.-For description of fgures in this table and discussion of their significance, see Bulletin for July 1935, pp. 419-429. Reprints of article together with available back fgures, may be obtained upon request. Back fgures are also shown in Anvual Report for 1937 (tables 3 and 4) and for excess reserves in Bulietin for August 1935. pp. 499-500. Back figures for end of month and Wednesday dates since January 6 , 1937 on maturity distribution of security holdings will be supplied on request.

FEDERAL RESERYE BANK DISCOUNT RATES
[Per cent per annum]

| Federal Reserve Bank | Rediscounts and advances under sections 13 and 13a of the Federal Reserve Act except last paragraph of Section 13 |  |  |  | Advances under Section 10(b) of the Federal Reserve Act |  | Advances secured by direct obligations of the United States (last paragraph of Section 13 of the Federal Reserve Act) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Secured by direct and eligible guaranteed obligations of the U. S. |  | All other |  |  |  | To banks |  | To others |  |
|  | $\begin{gathered} \text { Rate } \\ \text { July } 31 \end{gathered}$ | $\operatorname{In}_{\substack{\text { effect } \\ \text { beginning }}}$ | Rate July 31 | ${\underset{c}{\text { In }} \begin{array}{c} \text { effect } \\ \text { beginning- } \end{array},}^{\text {and }}$ | Rate July 31 | $\underset{\substack{\text { In } \\ \text { effect } \\ \text { beginning }}}{ }$ | $\begin{gathered} \text { Rate } \\ \text { July } 31 \end{gathered}$ | $\begin{gathered} \text { In } \\ \text { effect } \\ \text { beginning } \end{gathered}$ | Rate July 31 | $\begin{gathered} \text { In } \\ \text { effect } \\ \text { beginning- } \end{gathered}$ |
| Boston | 1 | Sept. 1, 1939 | 1 | Sept. 1, 1939 | 2 | Sept. 2, 1937 | 1 | Sept. 1, 1939 | $21 / 2$ | Apr. 29, 1938 |
| New York | 1 | Aug. 27, 1937 | 1 | Aug. 27, 1937 | 2 | Oct. 10, 1935 | 1 | Aug. 25, 1939 | $31 / 2$ | Feb. 8, 1934 |
| Philadelphia | 112 | Sept. 4, 1937 | $11 / 2$ | Sept. 4, 1937 | 2 | Sept. 4, 1937 | 112 | Sept. 1, 1939 | $21 / 2$ | Sept. 1, 1939 |
| Cleveland. | 112 | May 11, 1935 | $11 / 2$ | May 11, 1935 | 2 | Oct. 19, 1935 | (1) $11 / 2$ | Sept. 1, 1939 | $31 / 2$ | May 11, 1935 |
| Richmond. | 112 | Aug. 27, 1937 | 112 | Aug. 27, 1937 | 2 | Sept. 10, 1937 | 11/2 | Sept. 1, 1939 |  | Feb. 19, 1934 |
| Atlanta | 1 | Sept. 16, 1939 | $11 / 2$ | Aug. 21, 1937 | 2 | Aug. 21, 1937 | 1 | Sept. 16, 1939 | $21 / 2$ | Apr. 23, 1938 |
| Chicago | 1 | Sept. 1, 1939 | 112 | Aug. 21, 1937 | $\stackrel{2}{2}$ | Aug. 21, 1937 | 1 | Sept. 1, 1939 | 4 | Oct. 16, 1933 |
| St . Louis | 1 | Sept. 21, 1939 | 112 | Sept. 2, 1937 | $\stackrel{2}{2}$ | Sept. 2, 1937 | 1 | Sept, 16, 1939 | 4 | Feb. 23, 1935 |
| Minneapolis | $11 / 2$ | Aug. 24, 1937 | 112 | Aug. 24, 1937 | 2 | Aug. 24, 1937 | 11/2 | Sept. 1, 1939 | 3 | Oct. 8, 1938 |
| Kansas City. | 1 | Sept. 16, 1939 | $11 / 2$ | Sept. 3, 1937 | 2 | Sept. 3, 1937 | 1 | Sept. 16, 1939 | $21 / 2$ | Apr. 16, 1938 |
| Dallas...... | 11 | Sept. 16, 1939 | $11 / 2$ | Aug. 31, 1937 | 2 | Aug. 31, 1937 |  | Sept. 16, 1939 | $21 / 2$ | Apr. 16, 1938 |
| San Francisco | 11/2 | Sept. 3, 1937 | 11/2 | Sept. 3, 1937 | 2 | Sept. 17, 1937 | 13/2 | Sept. 1, 1939 | 4 | Oct. 19, 1933 |

${ }_{1}$ Two and one-half per cent to lenders other than banks. Note.-Rates applicable to United States Government securities' repurchase agreements are as follows: New York, one per cent; Cleveland, Kansas City, and Dallas, one and one-half per cent

Back figures.-See Annual Report for 1937 (table 40).

## FEDERAL RESERVE BANK BUYING RATES ON ACCEPTANCES

[Per cent per annum]

| Maturity | Rate in effect on July 31 | In effect be-ginning- | Previous rate |
| :---: | :---: | :---: | :---: |
| 1-15 days ${ }^{1}$ | $1 / 2$$1 / 2$$1 / 2$$1 / 2$$1 / 2$$8 / 4$1 | Oct. 20, 1933 |  |
| 16-30 days.. |  | ---do...... | 1 |
| 31-45 days.. |  | -...do......... | 1 |
| 46-60 days |  | --.-do... | 1 |
| 61-90 days. |  | - do | 1 |
| $91-120$ days |  | do | $11 / 4$ |
| 121-180 days |  | do | 11/4 |

${ }^{1}$ This rate also applies to acceptances bought under repurchase agreements, which agreements are always for a period of 15 days or less.
Note.-Minimum buying rates at the Federal Reserve Bank of New York on prime bankers' acceptances payable in dollars; higher rates may be charged for other classes of bills. The same minimum rates apply to purchases, if any, made by other Federal Reserve Banks.
Back figures.-See Annual Report for 1937 (table 41).

## MEMBER BANK RESERVE REQUIREMENTS

[Per cent of deposits]

| Classes of deposits and banks | June 21, 1917Aug. 15, 1936 | Aug. 16, Feb. 28, 1937 | Mar. 1, Apr. 30 , 1937 | $\begin{aligned} & \text { May 1, } \\ & \text { 1pr. } \\ & \text { Apr. } \\ & 1938 \end{aligned}$ | Apr. 16, 1938after |
| :---: | :---: | :---: | :---: | :---: | :---: |
| On net demand deposits: ${ }^{1}$ |  |  |  |  |  |
| Central reserve city.- | 13 | 191/2 |  | 26 |  |
| Reserve city..........- | 10 | 15 | 171/2 | 20 | 1712 |
| Country -----.-....- | 7 | 101/2 | 1214 | 14 | 12 |
| On time deposits: All member banks...- | 3 | 41/2 | 51/4 | 6 | 5 |

1 See footnote to table on p. 758 for explanation of method of computing net demand deposits.

MARGIN REQUIREMENTS ${ }^{1}$
Prescribed by Board of Governors of the Federal Reserve System in accordance with Securities Exchange Act of 1934
[Per cent of market value]

|  | Apr. 1, 1936Oct. 31, 1937 | $\begin{aligned} & \text { Nov. } 1, \\ & \text { 1937 } \\ & \text { and } \\ & \text { after } \end{aligned}$ |
| :---: | :---: | :---: |
| For extensions of credit by brokers and dealers on listed securities, under Regulation T | 55 | 40 |
| For short sales, under Regulation T.................. | ${ }^{(2)}$ | 50 |
| For loans by banks on stocks, under Regulation U.-- | ${ }^{3} 5$ | 40 |

${ }^{1}$ Regulations $T$ and $U$ limit the amount of credit that may be extended on a security by prescribing a maximum loan value, which is a specified percentage of its market value at the time of the extension; the "margin requirements" shown in this table are the difference between the market value ( $100 \%$ ) and the maximum loan value.
'Requirement under Regulation $T$ was the margin "customarily required" by the broker.
${ }^{3}$ Regulation U became effective May 1, 1936.
Note.-Regulations $T$ and $U$ also provide special margin requirements on "omnibus" accounts and loans to brokers and dealers.

## FEDERAL RESERVE BANK RATES ON INDUSTRIAL ADVANCES

Rates in effect July 31 on advances and commitments under Section 13b of the Federal Reserve Act
[Per cent per annum except as indicated by footnote ${ }^{6}$ ]

| Federal Reserve Bank | Advances direct to industrial or commercial organizations | Advances to or in participation with financing institutions |  | Commitments to make advances |
| :---: | :---: | :---: | :---: | :---: |
|  |  | On portion for which institution is obligated : | On remaining portion ${ }^{1}$ |  |
| Boston | 31/2-6 | 3 | 31/2 | 1/2-1 |
| New York. | 4-6 | 2-3 | 2-5 | 1-2 |
| Philadelphis. | 31/2-6 | $21 / 2$ | (3) | 16-2 |
| Cleveland... | 31/2-5 | (3) | (2) | 1/4-1 |
| Richmond. | 4-6 | (4) 3 | (b) 4 | 1-2 |
| Atlanta... | 4-6 | 4 | 4-6 | 1-2 |
| Chicago.. | 3-6 | 3-6 | 3-6 | 1/2-2 |
| St. Louis. | 31/2-51/2 | 112-2 | (2) | (6) 1 |
| Minneapolis. | 3-6 | 3-6 | 3-6 | 1-2 |
| Kansas City. | 4-6 | 4 | 4 | (6) 1 |
| Dallas....-- | 4-6 | 4 | 4-6 | 1 |
| San Francisco... | 4-6 | 3-4 | 4-5 | $36-2$ |

${ }^{1}$ The Federal Reserve Banks of New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, Minneapolis, Kansas City, and Dallas may charge same rate as charged borrower by financing institution, if lower than rate shown

2 Same as rate charged borrower by financing institution
${ }^{3}$ One per cent less than rate charged borrower by financing institution. ${ }^{4}$ One per cent less than rate charged borrower by financing institution with minimum of three per cent (see note 1).
institution with minimum of tour rate charged borrower by financing institution with minimum of four per cent (see note 1).
6 Minimum charge one-fourth of one per cent.
MAXIMUM RATES ON TIME DEPOSITS
Maximum rates that may be paid by member banks as established by
the Board of Governors under provisions of Regulation Q
[Per cent per annum]

|  | $\begin{aligned} & \text { Nov. 1, } 1933 \\ & \text { Jon. } 31,1935 \end{aligned}$ | $\begin{aligned} & \text { Feb. 1, } 1935 \\ & \text { Dec. } 31,1935 \end{aligned}$ | $\underset{\substack{\text { In effect } \\ \text { beginning } \\ \text { Jan. 1, } 1936}}{\text { and }}$ |
| :---: | :---: | :---: | :---: |
| Savings deposits. | 3 | 23/2 | $21 / 2$ |
| Postal savings deposits....- | 3 | $21 / 2$ | 21/2 |
| Other time deposits payable in: |  |  |  |
| 6 months or more....-. | 3 | $21 / 2$ | 21/2 |
| 90 days to 6 months..... | 3 | $21 / 2$ | 2 |
| Less than 90 days..-...- | 3 | $21 / 2$ |  |

Note.-Maximum rates that may be paid by insured nonmember banks as established by the Federal Deposit Insurance Corporation, effective February 1, 1936, are the same as those in effect for member banks. Under Regulation Q the rate payable by a member bank may not in any event exceed the maximum rate payable by State banks or trust companies on like deposits under the laws of the State in which the member bank is located.
[In thousands of dollars]


## MATURITY DISTRIBUTION OF BILLS AND U. S. GOVERNMENT SECURITIES

## HELD BY FEDERAL RESERVE BANKS

[In thousands of dollars]

|  | Total | Within 15 days | $\begin{gathered} 16 \text { to } 30 \\ \text { days } \end{gathered}$ | 31 to 60 days | 61 to 90 days | $\begin{aligned} & 91 \text { days } \\ & \text { to } 6 \\ & \text { months } \end{aligned}$ | $\underset{\substack{6 \text { months } \\ \text { to } \\ 1 \text { year }}}{ }$ | $\begin{aligned} & 1 \text { year } \\ & \text { to } \\ & 2 \text { years } \end{aligned}$ |  | Over <br> 5 years |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bills discounted: |  |  |  |  |  |  |  |  |  |  |
| July 2 | 2,508 | 1,950 | 142 | 100 | 26 | 290 |  |  |  |  |
|  | 3,357 | 2,870 | 122 | 81 | 20 | 264 |  |  |  |  |
| July 16. | 2,296 | 1,732 | 122 | 42 | 105 | 295 |  |  |  |  |
| July 23_......---- | 2, 728 | 2, 236 | 20 | 93 | 143 | 236 | --------- |  |  |  |
| Industrial advances: |  |  |  |  |  |  |  |  |  |  |
| July 2 | 9,273 9,352 | 1, 1,525 | 321 | 526 | 839 977 | 860 814 | 1,495 1,442 | 1,400 1,412 | 2,307 | --..-.---* |
| July 16. | 9,807 | 1,515 | 754 | 181 | 1,386 | 869 | 1,398 | 1,416 | 2,288 |  |
| July 23. | 9,853 | 2,072 | 309 | 228 | 1,225 | 852 | 1,408 | 1,475 | 2,284 | -------* |
| U. S. Government securities, direct and guaranteed: |  |  |  |  |  |  |  |  |  |  |
| July 2 | 2, 184, 100 |  |  |  |  | 43,000 | 84, 800 | 238, 700 | 584, 000 | 1, 233, 600 |
| July 9 | 2, 184, 100 |  |  |  |  | 43,000 | 84, 800 | 238, 700 | 584, 000 | 1, 233, 600 |
| July 16 | 2, 184, 100 |  |  |  |  | 43,000 | 84, 800 | 238,700 | 584,000 | 1, 233, 600 |
| July 23 | 2, 184, 100 | ------- |  |  |  | 43,000 | 84, 800 | 238,700 | 584, 000 | 1,233,600 |

[In thousands of dollars]

|  | Total | Boston | New York | Phila-delphia | Cleveland | Richmond | $\begin{gathered} \text { At- } \\ \text { lanta } \end{gathered}$ | Chicago | $\begin{aligned} & \text { St. } \\ & \text { Louis } \end{aligned}$ | Min-neapolis | $\begin{aligned} & \text { Kan- } \\ & \text { sas } \\ & \text { City } \end{aligned}$ | Dallas | San Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold certificates on hand and due from U.S. Treasury: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18-..................-- | 20, 313, 731 | 1, 161, 669 | 8, 880, 048 | 1, 223, 891 | 1,562,084 | 653, 398 | 454, 841 | 3, 400, 496 | 547, 741 | 337,994 | 461,391 | 321, 526 | 1,308, 552 |
| June 25 | 20, 313, 730 | 1,185, 741 | $8,812,100$ | 1, 220, 497 | 1, 590, 452 | 664, 754 | 464, 558 | 3, 407, 728 | 545, 007 | 330, 951 | 456, 794 | 323, 049 | 1,312, 099 |
| July 2 | 20, 312,231 | 1, 201,000 | 8, 802, 859 | 1, 222, 344 | 1, 582, 130 | 684, 851 | 481, 437 | $3,319,314$ | 573, 593 | 337, 607 | 461,124 | 326, 742 | 1,319, 230 |
| July 9 | 20, 310, 531 | 1,214, 249 | 8, 771, 538 | 1, 209, 462 | 1, 563, 688 | 689, 052 | 482, 721 | 3, 351,915 | 558, 943 | 345, 328 | 467, 633 | 331, 2291 | 1,324, 773 |
| July 16 | 20, 307, 532 | 1,214, 415 | 8, 789, 562 | 1, 201, 628 | 1, 564, 028 | 699, 026 | 474, 115 | 3, 360, 120 | 550, 410 | 339, 855 | 463, 044 | 324, 178 | 1, 344, 151 |
| July 23 | 20, 302, 531 | 1, 213,897 | 8, 816, 271 | 1, 188,943 | 1, 574, 362 | 672, 053 | 471, 781 | 3, 325, 273 | 544, 558 | 340, 233 | 473, 185 | 321, 346 | 1,360,626 |
| Redemption Fund-Federal Reserve notes: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18-..................... | 9,508 | 327 | 1,427 | 728 | 602 | 1,218 | 851 | 947 | 381 | 145 | 136 | 832 | 1,914 |
| June 25 | 9,508 | 327 | 1,427 | 728 | 602 | 1,218 | 851 | 947 | 381 | 145 | 136 | 832 | 1,914 |
| July 2 | 8,853 | 217 | 1,041 | 581 | 941 | 1,395 | 737 | 762 | 333 | 112 | 88 | 807 | 1,839 |
| July 9 | 10,553 | 217 | 1,041 | 581 | 941 | 1,395 | 737 | 762 | 1,033 | 612 | 588 | 807 | 1,839 |
| July 16 | 12, 186 | 154 | 1,810 | 482 | 862 | 1,761 | 687 | 1,655 | 1,013 | 603 | 560 | 794 | 1, 805 |
| July 23 | 16, 271 | 5,113 | 1,656 | 416 | 799 | 1, 324 | 656 | 1,593 | 999 | 594 | 548 | 786 | 1,787 |
| Other cash: | 287, 750 | 20,037 | 54,283 | 24, 085 | 16,428 | 18,006 | 25,661 | 40,008 | 18,838 | 5,716 | 16,800 | 15, 852 | 32,036 |
| June 25 | 285, 141 | 20, 363 | 50,412 | 24, 224 | 14,608 | 18,867 | 26, 668 | 39,474 | 20, 448 | 5,383 | 16, 807 | 15,069 | 32,818 |
| July 2 | 241,080 | 17,784 | 43, 403 | 19,961 | 17, 565 | 13, 289 | 20,956 | 31,021 | 16,545 | 5, 591 | 14, 146 | 13,485 | 27, 334 |
| July 9 | 252, 279 | 19, 851 | 52, 358 | 19,348 | 13, 521 | 16, 452 | 22, 075 | 32,177 | 17,991 | 5,049 | 13, 083 | 12, 603 | 27,771 |
| July 16 | 283, 282 | 23,644 | 66,057 | 19,033 | 21,003 | 15, 431 | 22,572 | 35, 105 | 17,979 | 5, 574 | 12, 769 | 13, 907 | 30, 208 |
| July 23. | 293, 072 | 22,478 | 68,053 | 20,458 | 17, 191 | 18,647 | 26.613 | 38,956 | 18,718 | 5,972 | 11,953 | 13, 115 | 30,918 |
| June 18 . | 20, 610, 989 | 1, 182, 133 | 8, 935, 758 | 1, 248, 704 | 1, 579, 114 | 672, 622 | 481, 353 | 3, 441, 451 | 566, 960 | 343,855 | 478, 327 | 338, 210 | 1,342, 502 |
| June 25 | 20, 608, 379 | 1, 206, 431. | 8, 863, 939 | 1, 245, 449 | 1,605, 662 | 684, 839 | 492, 077 | 3, 448, 149 | 565, 836 | 336, 479 | 473, 737 | 338, 950 | $1,346,831$ |
| July 2 | 20, 562, 164 | 1, 219,001 | 8, 847, 303 | $1,242,886$ | 1,600, 636 | 699, 535 | 503, 130 | 3, 351, 097 | 590, 471 | 343, 310 | 475, 358 | 341, 034 | $1,348,403$ |
| July 9 | 20, 573, 363 | 1, 234,317 | 8,824, 937 | 1. 229, 391 | $1,578,150$ | 706, 899 | 505, 533 | 3, 384, 854 | 577, 967 | 350, 989 | 481, 304 | 344, 639 | 1,354, 383 |
| July 16 | 20, 603, 000 | 1, 238, 213 | 8, 847, 429 | 1, 221, 143 | 1, 585, 893 | 709, 218 | 497, 374 | 3, 396, 880 | 569, 402 | 346, 032 | 476, 373 | 338, 879 | 1,376, 164 |
| July 23. | 20, 611, 874 | 1, 241, 488 | 8, 885, 980 | 1, 209, 817 | 1,592, 352 | 682, 024 | 499, 053 | 3, 365, 822 | 564, 275 | 346, 799 | 485, 686 | 335, 247 | 1,393, 331 |
| Bills discounted: <br> Secured by U. S. Government obligations, direct and guaranteed: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18.. | 1,119 | 97. | 372 | 216 | 100 | 158 |  |  | 35 | 20 | 66 | 30 | 25 |
| June 25 | 1,421 | 110 | 871 | 97 | 100 | 58 |  |  | 50 | 60 | 45 | 30 |  |
| July 2 | 1,365 | 81 | 971 | 55 | 100 |  |  |  |  | 60 | 45 | 20 | 25 |
| July 9 | 1, 868 | 72 | 1,515 | 56 | 100 | 8 |  |  |  | 40 | 22 | 30 | 25 |
| July 16 | 930 | 47. | 515 | 80 | 100 |  |  | 50 |  | 40 | 27 | 46 | ${ }^{25}$ |
| July $23-\ldots . . . .-.-. .---~$ | 905 | 37 | 420 | 50 | 100 |  | 20 | 59 | 45 | 40 | 19 | 91 | 25 |
| Other bills discounted: June 18 |  |  |  |  | 29 |  |  | 34 |  | 162 |  | 93 |  |
| June 25 | 592 | 24 | 92 | 56 | 22 |  | 8 |  |  | 156 | 132 | 102 |  |
| July 2 | 1,143 | 21 | 627 | 46 | 22 |  | 8 |  |  | 179 | 105 | 135 |  |
| July 9 | 1, 489 | 21 | 1,026 | 50 | 22 |  | 8 |  |  | 175 | 52 | 135 |  |
| July 16 | 1,366 |  | 790 | 46 | 22 |  | 38 |  |  | 169 | 87 | 204 | 10 |
| Total Julils discounted. | 1,823 |  | 1,285 | 35 | 22 |  | 38 |  |  | 169 | 95 | 188 | 10 |
| Total bills discounted: <br> June 18 |  |  |  |  |  |  |  | 34 |  |  |  |  | 25 |
| June 25- | 2,013 | 134 | 963 | 153 | 122 |  | 8 | 3 | 50 | 216 | 177 | 132 | ---.-.--- |
| July 2. | 2,508 | 102 | 1,598 | 101 | 122 | 8 | 8 |  |  | 239 | 150 | 155 | 25 |
| July 9 | 3, 357 | 93 | 2,541 | 106 | 122 | - 8 | 8 |  |  | 215 | 74 | 165 | 25 |
| July 16 | 2, 296 | 47 | 1,305 | 126 | 122 |  | 38 | 50 |  | 209 | 114 | 250 | 35 |
| July 23-_........- | 2,728 | 37 | 1,705 | 86 | 122 | 8 | 58 | 50 | 45 | 209 | 114 | 259 | 35 |
| Industrial advances: June 18. | 8,90 | 768 |  | 3,360 | 350 |  | 193 | 366 |  | 35 | 59 | 275 | 178 |
| June 25. | 9,088 | 1,016 | 1,536 | 3,514 | 350 | 851 | 190 | 384 |  | 435 | 359 | 275 | 178 |
| July 2 | 9, 273 | 1,010 | 1,534 | 3,515 | 328 | 834 | 179 | 390 |  | 434 | 597 | 275 | 177 |
| July 9 | 9,352 | 1,010 | 1,534 | 3,524 | 329 | 834 | 179 | 383 |  | 428 | 679 | 275 | 177 |
| July 16 | 9,807 | I, 009 | 1,533 | 3,522 | 323 | 818 | 175 | 402 |  | 448 | 1,129 | 274 | 174 |
| July 23........-......-.-.-- | 9, 853 | 1,106 | 1,533 | 3,557 | 340 | 800 | 168 | 419 |  | 447 | 959 | 353 | 171 |
| U. S. Government securities, direct and guaranteed: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bonds: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18 |  |  | 889 | 108, 110 | 136,462 | 75, 859 | 59, 247 | 156, 506 | 63, 283 | 41, 178 | 66, 277 | 54, 979 | 114, 043 |
| June ${ }^{\text {July }}$ | 1, 363, 800 | 98, 544 | 389, 312 | 108, 110 | 136, 462 | 75, 859 | 59, 247 | 156, 506 | 63, 283 | 41, 178 | 66, 277 | 54, 579 | 114,043 107,765 |
| July ${ }^{\text {July }} 9$ | l, 363, 800 | 99,286 99,286 | 384,113 384,113 | 107, 301 | 141,895 | 74, 720 | 57, 484 | 166,999 166,999 | 65,886 65,886 | 38, 477 | 66, 280 | 53,594 53,594 | 107,765 107,765 |
| July 16 | 1, 363, 800 | 99, 286 | 384, 113 | 107, 301 | 141, 895 | 74, 720 | 57, 484 | 166, 999 | 65, 886 | 38, 477 | 66, 280 | 53, 594 | 107,765 |
| July 23 | I, 363, 800 | 99, 286 | 384, 113 | 107, 301 | 141,895 | 74, 720 | 57, 484 | 166, 999 | 65, 886 | 38, 477 | 66, 280 | 53, 594 | 107,765 |
| Notes: June 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18. | $\begin{aligned} & 820,300 \\ & 820,300 \end{aligned}$ | 59,273 <br> 59 <br> 9 | 234,163 234,163 | 65, 027 | 82,079 82,079 | 45, 627 | 35, 637 | 94,136 94,136 | 38,062 | 24,769 | 39, 863 | 33, 068 | 68,596 68,596 |
| July 2 | 820,300 | 59, 719 | 231,036 | 64, 541 | 85, 348 | 44, 943 | 34, 577 | 100,446 | 39, 630 | 23, 144 | 39,864 | 32, 235 | 64, 817 |
| July 9 | 820,300 | 59, 719 | 231,036 | 64,541 | 85, 348 | 44, 943 | 34, 577 | 100,446 | 39, 630 | 23, 144 | 39, 864 | 32, 235 | 64, 817 |
| July 16 | 820,300 | 59, 719 | 231, 036 | 64, 541 | 85, 348 | 44, 943 | 34, 577 | 100,446 | 39,630 | 23, 144 | 39, 864 | 32, 235 | 64, 817 |
| Total July 23..............-- | 820, 300 | 59, 719 | 231, 036 | 64, 54] | 35, 348 | 44, 943 | 34,577 | 100, 446 | 39,630 | 23, 144 | 39, 864 | 32, 235 | 64,817 |
| Total U. S. Government securities, direct and guaranteed: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18 | 2, 184, 100 | 157,817 | 623, 475 | 173, 137 | 218, 541 | 121,486 | 94, 884 | 250, 642 | 101, 345 | 65, 947 | 106, 140 | 88, 047 | 182, 639 |
| June 25. | 2; 184, 100 | 157, 817 | 623, 475 | 173, 137 | 218, 541 | 121,486 | 94, 884 | 250,642 | 101, 345 | 65, 947 | 106, 140 | 88, 047 | 182, 639 |
| July 2 | 2, 184, 100 | 159.005 | 615, 149 | 171,842 | 227, 243 | 119,663 | 92,061 | 267, 445 | 105, 516 | 61, 621 | 106, 144 | 85, 829 | 172, 582 |
| July 9 | 2, 184, 100 | 159,005 | 615,149 | 171, 842 | 227, 243 | 119, 663 | 92, 061 | 267, 445 | 105, 516 | 61, 621 | 106, 144 | 85, 829 | 172, 582 |
| July 16 | 2, 184, 100 | 159, 005 | 615,149 | 171, 842 | 227, 243 | 119,663 | 92, 061 | 267, 445 | 105, 516 | 61, 621 | 106, 144 | 85, 829 | 172, 582 |
| July 23. | 2, 184, 100 | 159,005 | 615,149 | 171, 842 | 227, 243 | 119,663 | 92, 061 | 267, 445 | 105, 516 | 61,621 | 106, 144 | (85, 829 | 172, 582 |

[In thousands of dollars]


* Less than $\$ 500$.

Federal Reserve Banks-Continued
[In thousands of dollars]

|  | Total | Boston | New York | Phila-delphia | Cleveland | Richmond | Atlanta | Chicago | $\begin{aligned} & \text { St. } \\ & \text { Louis } \end{aligned}$ | Min-neapolis | Kansas City | Dallas | San Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liabilities-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total deposi |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18 | 16,009, 057 | 793, 311 | 7,722, 175 | 919,974 | 1, 179, 650 | 483, 993 | 351, 988 | 2, 246, 802 | 417,442 | 240,938 | 361, 592 | 315, 420 | 975, 772 |
| June 25 | $15,957,201$ | 800, 204 | 7, 635, 594 | 934, 192 | 1, 190, 187 | 492, 813 | 366, 747 | 2, 242, 643 | 417, 235 | 231, 388 | 356, 474 | 317, 270 | 972,454 |
| July 2 | 15, 781, 956 | 805, 567 | 7, 582, 212 | 927, 343 | 1, 189, 103 | 498, 135 | 363,968 | 2, 129, 397 | 440, 568 | 229, 980 | 356, 128 | 312, 718 | 946, 837 |
| July 9 | 15,765, 678 | 820,943 | 7,549, 765 | 913, 311 | 1, 153, 091 | 507, 960 | 368, 002 | 2, 157, 988 | 427, 871 | 236, 321 | 361, 819 | 315,260 | 953, 347 |
| July 16 | 15, 864, 719 | 837,980 | 7,605, 547 | 903, 550 | $1,170,801$ | 506,442 | 362, 442 | 2, 175, 699 | 418, 416 | 233, 581 | 358,192 | 311, 406 | 980, 663 |
| July 23. | 15, 830, 172 | 826, 645 | 7,635, 547 | 889, 514 | 1, 165, 204 | 490, 840 | 364, 451 | 2, 138, 978 | 413, 075 | 233, 500 | 363, 856 | 308, 531 | 1,000,031 |
| Deferred availability items: June $19 . \ldots$ |  |  |  |  |  |  |  |  | 53, 761 | 20, 104 |  | -5, |  |
| Ju | 1,085, 664 | 85 | 234, 200 | 112, 281 | 153, 245 | 89, 802 | 43, 198 | 162, 806 | 53,761 | 20, 104 | 41,564 | 33, 494 | 55,471 |
| July | 8 | 82, 5 | 211, 008 | 66, 644 | 112, 128 |  |  | 123, 319 | 47,905 | 19,633 | 32, 144 | 28, 668 | 39,736 |
| July | 843, 364 | 82,334 | 188, 774 | 58, 122 | 93, 826 | 76, 199 | 34, 230 | 131, 562 | 48, 239 | 21, 245 | 34, 918 | 31, 093 | 44, 828 |
| July 16 | 1, 022, 766 | 99, 679 | 229, 930 | 76, 177 | 131, 627 | 80, 322 | 38,008 | 160, 149 | 63,588 | 23, 101 | 40,238 | 33, 761 | 46, 186 |
| July 23 | 885,278 | 82, 383 | 195, 157 | 64,609 | 108, 884 | 79,631 | 31, 369 | 131, 970 | 53,118 | 20,095 | 36,690 | 30,659 | 50,707 |
| Other liabilities, including accrued dividends: |  |  |  |  |  |  |  |  |  |  | , | 30, | 5, |
| June 18. | 5,610 | 563 | 1,704 | 476 | 597 | 418 | 161 | 614 | 180 | 150 | 202 | 204 | 341 |
| June 25 | 6,086 | 568 | 1,886 | 546 | 625 | 433 | 174 | 686 | 201 | 171 | 214 | 225 | 357 |
| July 2 | 1,747 | 420 | 210 | 157 | 174 | 244 | 36 | 178 | 66 | 72 | 92 | 79 | 19 |
| July 9 | 2, 229 | 330 | 399 | 194 | 245 | 271 | 51. | 261 | 77 | 88 | 107 | 138 | 68 |
| July 16 | 2,115 | 335 | 359 | 161 | 227 | 252 | 39 | 229 | 75 | 78 | 107 | 205 | 48 |
| July 23 | 2, 658 | 553 | 527 | 212 | 259 | 278 | 68 | 295 | 81 | 90 | 109 | 120 | 66 |
| Total liabilities: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18 | 23, 673, 487 | 1, 422, 294 | 9, 707, 849 | 1, 487, 096 | 1,942,952 | 883, 303 | 611, 676 | 3, 822,360 | 715, 920 | 430,917 | 623,511 | 453, 074 | 1, 572, 535 |
| June 25. | 23, 432, 593 | 1, 429, 595 | 9,602, 538 | 1, 459, 957 | 1,912,757 | 875, 212 | 616, 459 | 3, 787, 864 | 710,494 | 421, 093 | 608, 743 | 450, 214 | 1,557, 667 |
| July 2 | 23, 473, 553 | 1, 451, 211 | 9, 606, 473 | 1, 461, 804 | 1, 929,771 | 887, 483 | 619,527, | 3, 721, 830 | 740, 887 | 423, 388 | 617, 863 | 458, 143 | 1, 555, 173 |
| July 9 | 23, 408, 395 | 1, 468, 169 | 9, 545, 092 | 1, 439, 778 | 1, 882, 986 | 906, 146 | 626, 506 | 3, 743, 581 | 727, 750 | 431, 404 | 622, 062 | 454, 631 | 1, 560, 290 |
| July 16 | 23, 663, 678 | 1, 499, 890 | 9, 628, 294 | 1, 449, 098 | 1,939, 203 | 907, 470 | 622, 646 | 3, 793, 143 | 733, 877 | 429, 346 | 623, 215 | 452, 174 | 1, 585, 322 |
| July 23. | 23, 489, 185 | 1, 470, 175 | 9,622,118 | 1, 423, 719 | 1,913, 663 | 889, 493 | 616, 531 | 3, 728, 463 | 717, 966 | 426, 395 | 626, 666 | 445, 965 | 1, 608,031 |
| Capital Accounts |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Capital paid in: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18. | 140, 324 | 9, 341 | 51, 582 | 11,90\% | 14,492 | 5,449 | 4, 813 | 14,936 | 4,296 | 2,998 | 4,517 | 4,270 | 11,728 |
| June 25 | 140, 376 | 9,344 | 51, 584 | 11,912 | 14,496 | 5,453 | 4,816 | 14,940 | 4, 298 | 2,998 | 4,520 | 4,272 | 11, 743 |
| July 2 | 140, 469 | 9, 344 | 51, 619 | 11,912 | 14, 499 | 5, 456 | 4,821 | 14, 960 | 4,306 | 2,997 | 4,540 | 4,272 | 11,743 |
| July 9 | 140, 578 | 9, 351 | 51, 623 | 11, 918 | 14, 505 | 5, 473 | 4,827 | 14, 977 | 4,318 | 2,998 | 4,551 | 4,277 | 11,760 |
| July 16 | 140, 797 | 9, 352 | 51, 637 | 11,921 | 14, 515 | 5, 495 | 4,830 | 15,134 | 4,332 | 2,999 | 4,543 | 4,278 | 11,761 |
| July 23.....-. | 140, 889 | 9,352 | 51, 639 | 11, 925 | 14, 515 | 5,528 | 4,834 | 15, 165 | 4,343 | 3,000 | 4,544 | 4,278 | 11,766 |
| Surplus (section 7): <br> June 18 | 157, 065 | 10,906 | 56, 447 | 15, 144 | 14,323 | 5,247 | 5,725 | 22,824 | 4,925 | 3,152 | 3,613 | 3,974 | 10,785 |
| June 25 | 157, 065 | 10,906 | 56, 447 | 15, 144 | 14, 323 | 5,247 | 5,725 | 22,824 | 4,925 | 3,152 | 3,613 | 3,974 | 10,785 |
| July 2 | 157, 065 | 10,906 | 56,447 | 15, 144 | 14, 323 | 5,247 | 5,725 | 22, 824 | 4,925 | 3,152 | 3,613 | 3,974 | 10,785 |
| July 9 | 157, 065 | 10,906 | 56, 447 | 15, 144 | 14, 323 | 5,247 | 5,725 | 22,824 | 4,925. | 3,152 | 3,613 | 3,974 | 10, 785 |
| July 16. | 157, 065 | 10, 906 | 56, 447 | 15, 144 | 14,323 | 5,247 | 5,725 | 22, 824 | 4,925 | 3,152 | 3,613 | 3, 974 | 10,785 |
| July 23......- ${ }^{\text {Jub }}$ ) | 157, 065 | 10,906 | 56, 447 | 15, 144 | 14, 323 | 5,247 | 5,725 | 22, 824 | 4,925 | 3,152 | 3,613 | 3,974 | 10,785 |
| Surplus (section 13b): <br> June 18 | 26,785 | 2, 874 | 7,070 | 4,393 | 1,007 | 3,244 | 713 | 1,429 | 533 | 1,000 | 1,138 | 1,263 | 2,121 |
| June 25 | 26, 785 | 2,874 | 7,070 | 4,393 | 1,007 | 3,244 | 713 | 1,429 | 533 | 1,000 | 1, 138 | 1,263 | 2, 121 |
| July 2 | 26,785 | 2,874 | 7,070 | 4,393 | 1,007 | 3,244 | 713 | 1,429 | 533 | 1,000 | 1, 138 | 1,263 | 2, 121 |
| July 9 | 26, 785 | 2,874 | 7,070 | 4,393 | 1,007 | 3,244 | 713 | 1, 429 | 533 | 1,000 | 1, 138 | 1,263 | 2,121 |
| July 16 | 26, 785 | 2, 874 | 7,070 | 4,393 | 1,007 | 3,244 | 713 | 1,429 | 533 | 1,000 | 1, 138 | 1,263 | 2, 121 |
|  | 26,785 | 2, 874 | 7,070 | 4,393 | 1,007 | 3,244 | 713 | 1,429 | 533 | 1,000 | 1,138 | 1,263 | 2, 121 |
| Other capital accounts: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18 | 47, 796 | 2,475 | 13, 325 | 3,073 | 4,561 | 2,014 | 2, 368 | 8,422 | 2,006 | 2,547 | 1,980 | 1,932 | 3,093 |
| June 25 | 47,850 | 2,485 | 13,336 | 3,077 | 4, 561 | 2,014 | 2,369 | 8, 418 | 2,016 | 2,546 | 2,002 | 1,933 | 3,093 |
| July 2 | 47,880 | 2,461 | 13, 395 | 3,064 | 4,571 | 2,004 | 2,361 | 8,413 | 2,027 | 2, 552 | 1,996 | 1,940 | 3,096 |
| July 9 | 47,948 | 2, 465 | 13, 410 | 3,070 | 4,570 | 2,012 | 2, 361 | 8, 418 | 2, 040 | 2, 551 | 2,013 | 1,942 | 3,096 |
| July 16. | 47, 902 | 2, 469 | 13, 415 | 3,077 | 4, 569 | 2, 015 | 2, 359 | 8,415 | 2, 020 | 2, 543 | 1,979 | 1,945 | 3,096 |
| Total liabilities and capital | 47,993 | 2,479 | 13, 430 | 3,081 | 4,573 | 2, 019 | 2, 359 | 8, 411 | 2,039 | 2, 551 | 2,007 | 1,948 | 3,096 |
| Total labilities and capital accounts: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18. | 24, 045, 457 | 1, 447,890 | 9,836, 273 | 1, 521, 608 | 1,977, 335 | 899, 257 | 625,295 | 3,869, 971 | 727,680 | 440,614 | 634,759 | 464, 513 | 1,600, 262 |
| June 25. | 23, 804, 669, | 1, 455, 204 | 9,730,975 | 1, 494, 483 | 1, 947, 144 | 891, 170 | 630,082 | 3, 835, 475 | 722, 266 | 430, 789 | 620,016 | 461,656 | 1, 585, 409 |
| July 2 | $23,845,752$ | $1,476,796$ | 9,735, 004 | 1, 496, 317 | 1,964, 171 | 903, 434 | 633, 147 | 3, 769, 456 | 752, 678 | 433,089 | 629, 150 | 469, 592 | 1, 582,918 |
| July 9 | 23, 780, 771 | 1, 493, 765 | 9, 673, 642 | 1, 474, 303 | 1, 917, 391 | 922, 122 | 640, 132 | 3, 791, 229 | 739, 566 | 441, 105 | 633, 377 | 466,087 | 1, 588, 052 |
| July 16. | 24, 036, 227 | 1, 525, 491 | 9, 756,863 | 1, 483, 633 | $1,973,617$ | 923, 471 | 636, 273 | 3,840,945 | 745, 687 | 439,040 | 634,488 | 463, 634 | 1, 613, 085 |
| July 23.-.------------------------ | 23, 861, 917 | 1, 495, 786 | $9,759,704$ | 1, 458, 262 | 1,948, 081 | 905, 531 | 630,162 | 3, 776, 292 | 729, 806 | 436,098 | 637,968 | 457, 428 | 1,635, 799 |
| Commitments to make industrial advances: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 18.-.------------- | 11,814 | 171 | 1,535 | 2,342 | 1,683 | 1, 110 | 32 | 6 | 363 | 38 | 819 | 39 | 3,676 |
| June 25 | 13, 072 | 1,521 | 1,535 | 2,186 | 1,679 | 1,016 | 32 | 2 | 360 | 35 | 1,039 | 39 | 3,628 |
| July 2 | 12, 590 | 1,521 | 1,534 | 2,193 | 1,575 | 869 | 49 | 2 | 363 | 32 | 800 | 39 | 3, 613 |
| July 9 | 12, 432 | 1,521 | 1,534 | 2, 204 | 1,573 | 784 | 49 | 2 | 363 | 32 | 719 | 39 | 3,612 |
| July 16 | 11,950 | 1,521 | 1,528 | 2, 203 | 1,570 | 779 | 49 | 2 | 347 | 31 | 269 | 39 | 3,612 |
| July 23. | 11,393 | 1,419 | 1,528 | 2,186 | 962 | 779 | 49 | 2 | 352 | 31 | 437 | 39 | 3,609 |


| Date (last Wednesday of each month) | Applications received |  | Applications under consideration |  | Applications approved |  | Advances outstanding1 (amount) | Commitments outstanding (amount) | Approved but not completed ${ }^{2}$ <br> (amount) | Repaid, expired, or withdrawn by applicant, etc. (amount) | Participations outstanding ${ }^{3}$ (amount) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount | Number | Amount |  |  |  |  |  |
| 1934-Dec. 26 | 4,386 | 146, 972 | 71 | 2,955 | 984 | 49,634 | 13, 589 | 8,225 | 20,966 | 5,558 | 1,296 |
| 1935-June 26-- | 6,325 | 237, 581 | 68 | 11,349 | 1,646 | 88, 778 | 27, 518 | 20, 579 | 11, 248 | 24,900 | 4, 533 |
| Dec. 314 | 7,437 | 293, 084 | 28 | 2,823 | 1,993 | 124, 493 | 32, 493 | 27,649 | 11,548 | 44,025 | 8,778 |
| 1936-June 24-- | 8,006 | 314, 471 | 12 | 1,880 | 2, 183 | 133, 343 | 30,484 | 24,454 | 9,381 | 61,425 | 7,599 |
| Dec. 30 | 8,247 | 328, 998 | 5 | 1,245 | 2, 280 | 139, 829 | 25, 526 | 20,959 | 8,226 | 77,910 | 7,208 |
| 1937-Mar. 31. | 8,344 | 333, 300 | 9 | 1,322 | 2, 323 | 141, 545 | 23,059 | 18,611 | 7,898 | 85, 210 | 6,767 |
| June 30 | 8,430 | 339, 509 | 10 | 1,263 | 2, 361 | 145, 758 | 23, 019 | 16, 331 | 1,470 | 97, 663 | 7,275 |
| Sept. 29 | 8, 474 | 341, 842 | 1 | 800 | 2,381 | 146, 724 | 21,415 | 14, 880 | 537 | 102,588 | 7,304 |
| Dec. 29 | 8, 534 | 350, 551 | 7 | 550 | 2,406 | 150,987 | 20, 216 | 12,780 | 3,369 | 107, 384 | 7,238 |
| 1938-Mar. 30 | 8,708 | 358, 936 | 19 | 1,299 | 2,464 | 154,918 | 19,371 | 13, 110 | 3,419 | 111, 193 | 7,825 |
| June 29 | 8,976 | 369, 853 | 8 | 476 | 2,566 | 161, 158 | 18,444 | 13,649 | 3,084 | 117, 555 | 8,426 |
| Sept. 28. | 9, 102 | 378, 974 | 8 | 146 | 2,617 | 168, 380 | 17, 567 | 13, 597 | 5,737 | 122,447 | 9, 032 |
| Dec. 28 | 9, 188 | 387, 490 | 5 | 247 | 2, 653 | 175, 013 | 17, 345 | 14,161 | 1,946 | 128, 839 | 12,722 |
| 1939-Mar. 29 | 9, 249 | 392, 230 | 14 | 344 | 2,683 | 177, 895 | 15,798 | 12,647 | 1,975 | 135, 004 | 12,471 |
| June 28 | 9,308 | 395, 499 | 5 | 255 | 2,721 | 179, 778 | 15, 255 | 11, 175 | 2,067 | 139, 281 | 12,000 |
| Sept. 27 | 9,366 | 402,305 | 2 | 370 | 2,752 | 185, 234 | 14,454 | 10, 517 | 1,938 | 146, 156 | 12, 169 |
| Dec. 27 | 9,418 | 405,225 | 2 | 41 | 2,781 | 188, 222 | 13,683 | 9, 220 | $\stackrel{2}{2}, 659$ | 151, 679 | 10,981 |
| 1940-Jan. 31 | 9,433 | 406, 097 |  | 76 | 2,793 | 188, 879 | 12, 860 | 8,376 | 2,504 | 154, 629 | 10, 510 |
| Feb. 28 | 9,456 | 407, 392 | 4 | 32 | 2,805 | 190, 055 | 12,997 | 8,966 | 1,454 | 155, 574 | 11, 064 |
| Mar. 27 | 9,476 | 410, 192 | 7 | 199 | 2,814 | 192, 665 | 12,723 | 8,224 | 2,471 | 158, 110 | 11, 137 |
| Apr. 24 | 9,487 | 411,628 | 4 | 118 | 2,825 | 194,096 | 12,001 | 8,725 | 2,264 | 159, 950 | 11, 156 |
| May' 29 | 9, 504 | 413, 178 | 3 | 45 | 2,832 | 195, 404 | 11, 242 | 8, 852 | 2,474 | 161,491 | 11,345 |
| June 26 | 9,512 | 413, 646 | 2 | 33 | 2,838 | 195, 739 | 10,988 | 8,762 | 2,195 | 162, 612 | 11, 182 |
| July 31 | 9,536 | 415,599 | , | 76 | 2,853 | 197, 439 | 10,907 | 8, 582 | 1,991 | 164,949 | 11,010 |
| Aug. 28 | 9,546 | 416, 454 | 6 | 444 | 2,856 | 197, 906 | 10, 779 | 8, 238 | 2,095 | 165, 865 | 10, 929 |
| Sept. 25 | 9,556 | 417, 260 | 1 | 10 | 2,865 | 198, 966 | 10,778 | 8, 078 | 2,315 | 167, 046 | 10, 749 |
| Oct. 30 | 9,573 | 420, 837 | 4 | 740 | 2,875 | 201, 750 | 10, 484 | 7,351 | 4,260 | 169,746 | 9,909 |
| Nov. 27 | 9,581 | 421, 139 | 2 | 650 | 2,883 | 202,041 | 9,893 | 7,106 | 4,056 | 171, 394 | 9,592 |
| Dec. $31{ }^{4}$ | 9, 609 | 431, 236 | 2 | 222 | 2,908 | 212, 510 | 9,152 | 5, 222 | 13,954 | 177, 792 | 6,386 |
| 1941-Jan. 29, | 9,633 | 435, 474 | 4 | 1,929 | 2,923 | 214, 800 | 9, 483 | 5, 207 | 12, 325 | 179, 021 | 8,764 |
| Feb. 26 | 9, 659 | 442, 712 | 1 | 600 | 2,945 | 223,226 | 9,451 | 5,066 | 20, 424 | 179, 569 | 8,716 |
| Mar. 26 | 9, 682 | 448, 506 | 3 | 823 | 2,959 | 228, 732 | 9,526 | 7,315 | 19,986 | 180, 989 | 10,916 |
| Apr. 30 | 9, 719 | 444, 985 | 2 | 35 | 2,987 | 225, 849 | 9,157 | 8,464 | 13,035 | 183, 646 | 11, 547 |
| May 28 | 9,793 | 455, 868 | 5 | 1,725 | 3,046 | 234, 714 | 9, 639 | 12,342 | 14, 134 | 186, 062 | 12,537 |
| June 25 | 9,817 9,847 | 458,092 468,629 | 2 3 | 35 100 | 3,067 3,091 | 238,505 246,550 | 10,549 10 | 13,072 11,393 | 8,090 | 192, 783 | 14, 011 |
| July $23{ }^{5}$ | 9,847 | 468, 629 | 3 | 100 | 3, 091 | 246, 550 | 10,684 | 11, 393 | 11,967 | 199,945 | 12,561 |

${ }^{1}$ Includes industrial advances past due 3 months or more which are not included in industrial advances outstanding in weekly statement of condition of Federal Reserve Banks.
${ }^{2}$ Includes applications approved conditionally by the Federal Reserve Banks and under consideration by applicant.
${ }^{3}$ Does not include financing institution guaranties of advances and commitments made by Federal Reserve Banks, which amounted to $\$ 1,200,-$ 705, June 25, 1941.
${ }^{4}$ Tuesday. $\quad{ }^{5}$ Latest date for which figures are available.
federal reserve notes-federal reserve agents' accounts, by weeks
[In thousands of dollars]

|  | Total | Boston | New York | Phila-delphia | Cleveland | Richmond | $\begin{gathered} \text { At- } \\ \text { lanta } \end{gathered}$ | $\begin{aligned} & \text { Chi- } \\ & \text { cago } \end{aligned}$ | St. Louis | Min-neapolis | Kansas City | Dallas | San Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve N |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Issued to F. R. Bank by F. R. agent July 2 | 7,067, 169 | 584, 886 | 1, 885, 087 | 484, 326 | 649, 342 | 338, 377 | 240,499 | 1, 476,576 | 263, 316 | 176, 712 | 233, 481 | 118,618 | 615,949 |
| July 9. | 7, 113, 287 | 582, 979 | $1,893,285$ | 486, 338 | 657, 794 | 339, 462 | 244, 190 | 1, 487, 492 | 267, 433 | 178, 806 | 236, 573 | 120,930 | 618, 005 |
| July 16 | 7, 138, 328 | 590, 056 | 1, 894, 978 | 487,947 | 660, 217 | 342, 588 | 247, 182 | 1, 490, 292 | 267, 690 | 177, 929 | 235, 490 | 121, 267 | 622,692 |
| July 23 | 7, 150, 196 | 587, 082 | 1, 899, 890 | 491, 295 | 665, 493 | 341, 331 | 246, 881 | 1, 491, 898 | 266, 733 | 178, 491 | 236, 684 | 120, 627 | 623,791 |
| Held by Federal Reserve Bank: | 279, 255 | 22, 221 | 72,044 | 16,666 | 21, 274 | 16,783 | 15,533 | 27,982 | 11,622 | 4, 242 | 9,360 | 9,659 | 51, 869 |
| July 9. | 316, 163 | 18,417 | 87, 131 | 18, 187 | 21,970 | 17, 746 | 19,967 | 33, 722 | 15, 870 | 5,056 | 11, 355 | 12,790 | 53, 952 |
| July 16 | 364, 250 | 28, 160 | 102, 520 | 18,737 | 23, 669 | 22, 134 | 25,025 | 33, 226 | 15, 892 | 5, 343 | 10, 812 | 14, 465 | 64, 267 |
| July 23 | 379, 119 | 26,488 | 109, 003 | 21, 911 | 26, 177 | 22, 587 | 26,238 | 34,678 | 15, 041 | 5,781 | 10,679 | 13,972 | 66,564 |
| In actual circulation: ${ }^{1}$ July 2 | 6, 787, 914 | 562, 665 | 1, 813, 043 | 467, 660 |  |  |  | 1, 448, 594 | 251, 694 |  | 224, 121 | 108, 959 | 564, 080 |
| July 9 | 6, 797, 124 | 564, 562 | 1, 806, 154 | 468, 151 | 635, 824 | 321, 716 | 224, 223 | $1,453,770$ | 251, 563 | 173, 750 | 225, 218 | 108, 140 | 564,053 |
| July 16 | 6, 774,078 | 561, 896 | 1, 792,458 | 469, 210 | 636,548 | 320,454 | 222, 157 | $1,457,066$ | 251, 798 | 172, 586 | 224,678 | 106, 802 | 558, 425 |
| July 23 | 6,771, 077 | 560, 594 | 1, 790, 887 | 469, 384 | 639,316 | 318, 744 | 220, 643 | 1, 457, 220 | 251, 692 | 172, 710 | 226, 005 | 105, 655 | 557, 227 |
| Collateral held by agent as security for |  |  |  |  |  |  |  |  |  |  |  |  |  |
| notes issued to bank: <br> Gold certificates on hand and due |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold certificates on hand and due from U. S. Treasury: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 2. | 7, 184, 000 | 590, 000 | 1,900,000 | 490,000 | 655,000 | 350, 000 | 245, 000 | 1,500,000 | 279, 000 | 177,000 | 235, 000 | 124,000 | 639,000 |
| July 9 | 7, 243, 500 | 590, 000 | 1,910, 000 | 500, 000 | 660, 000 | 370,000 | 250, 000 | 1, 500, 000 | 279, 000 | 179,000 | 240, 000 | 126, 500 | 639,000 |
| July 16 | 7, 293, 500 | 615, 000 | 1,910,000 | 500, 000 | 665, 000 | 370, 000 | 250, 000 | 1, 520, 000 | 279, 000 | 179, 000 | 240,000 | 126, 500 | 639,000 |
| July 23. | 7, 305, 500 | 615, 000 | 1,910, 000 | 500,000 | 670, 000 | 370, 000 | 255, 000 | 1, 520, 000 | 279, 000 | 18i, 000 | 240, 000 | 126, 500 | 639,000 |
| Eligible paper: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 2 | 2,198 | 102 | 1,598 | 101 |  | 8 |  |  |  | 239 | 150 |  |  |
| July 9 | 3,037 | 93 | 2,541 | 106 |  | 8 |  |  |  | 215 | 74 |  |  |
| July 16 | 1,801 | 47 | 1,305 | 126 |  |  |  |  |  | 209 | 114 |  |  |
| July 23. | 2, 204 | 37 | 1,705 | 86 |  | 8 |  |  | 45 | 208 | 114 |  |  |
| Total collateral: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 2 | $\left\|\begin{array}{ll} 7,186, & 198 \\ 7 & 94 \mathrm{~K} \\ 537 \end{array}\right\|$ |  | 1,901,598 | $\left\lvert\, \begin{aligned} & 490,101 \\ & 500 \end{aligned} 1\right.$ | $[655,000$ | $\|350,008\|$ | $\|245,000\|$ | $1,500,000$ | $279,000$ | $\left\|\begin{array}{l} 177,239 \\ 170 \end{array}\right\|$ | 235,150 |  |  |
| $\begin{aligned} & \text { July } 9 . \\ & \text { July } \\ & \hline 6 \end{aligned}$ | $\left\|\begin{array}{c\|c} 7,246,537 \\ 7,295,301 \end{array}\right\|$ | 590, 093 | i, i , 912, 412 | 500, 106 | 660,000 | 370,008 370,000 | 250, 0000 | 1, 500, 000 | 279,000 | 179, 215 | 240, 074 | 126, 500 | 639,000 639,000 |
| July 23 | 7, 307, 704 | 615, 037 | 1, 911, 005 | 500, 086 | 670,000 | 370, 008 | 255, 000 | 1,520,000 | 279, 045 | 181, 209 | 240, 114 | 126, 500 | 639,000 |

${ }^{1}$ Includes Federal Reserve notes held by the United States Treasury or by a Federal Reserve Bank other than the issuing bank.

RESERVE POSITION OF MEMBER BANKS, JUNE, 1941
[Averages of daily figures. In millions of dollars]

| Classes of banks and districts | Gross demand deposits | $\begin{gathered} \text { Net } \\ \text { de- } \\ \text { mand } \\ \text { de- } \\ \text { posits } 1 \end{gathered}$ | Timede-posits | Reserves with Federal Reserve Banks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\underset{\text { quired }}{\text { Re- }}$ | Held | $\begin{aligned} & \text { Ex- } \\ & \text { cess } \end{aligned}$ |
| All member banks -- | 45,652 | 37, 448 | 12, 448 | 7, 850 | 13, 201 | 5,351 |
| New York | 16,934 | 16, 176 | 808 | 3,721 | 5,958 | 2,238 |
| Chicago | 3, 464 | 3, 057 | 495 | 720 | 1,144 | 424 |
| Reserve city banks: |  |  |  |  |  |  |
| Boston district....... | 1,408 | 1,260 | 81 | 225 | 471 | 247 |
| New York district....- | 265 | 211 | 149 | 44 | 52 | 8 |
| Philadelphia district .- | 1,569 | 1,323 | 231 | 243 | 499 | 256 |
| Cleveland district | 2,275 | 1,808 | 735 | 353 | 767 | 414 |
| Richmond district | 1,020 | 739 | 233 | 141 | 276 | 135 |
| Atlanta district.. | 972 | 671 | 181 | 126 | 180 | 53 |
| Chicago district | 1,849 | 1,334 | 699 | 268 | 490 | 222 |
| St. Louis district | 1,053 | 803 | 175 | 149 | 242 | 93 |
| Minneapolis district | 473 | 334 | 83 | 63 | 97 | 35 |
| Kansas City district..- | 1,175 | 782 | 158 | 145 | 213 | 69 |
| Dallas district | 909 | 558 | 136 | 105 | 149 | 45 |
| San Francisco district. | 2,817 | 2,282 | 2,056 | 502 | 748 | 245 |
| Total. | 15,785 | 12, 105 | 4,917 | 2,364 | 4,184 | 1,820 |
| Country banks: |  |  |  |  |  |  |
| Boston district. | 1,114 | 806 | 563 | 125 | 214 | 89 |
| New York district | 1,710 | 1,238 | 1,456 | 221 | 459 | 238 |
| Philadelphia district-- | 811 | 534 | 885 | 108 | 206 | 98 |
| Cleveland district... | 799 | 515 | 736 | 99 | 188 | 90 |
| Richmond district.. | 739 | 414 | 389 | 69 | 123 | 54 |
| Atlanta distriet......- | 696 | 409 | 252 | 62 | 101 | 40 |
| Chicago district | 1,157 | 712 | 839 | 127 | 243 | 115 |
| St. Louis district- | 473 | 292 | 255 | 48 | 79 | 31 |
| Minneapolis district... | 382 | 235 | 281 | 42 | 71 | 29 |
| Kansas City district...- | 516 | 309 | 162 | 45 | 73 | 28 |
| Dallas district | 646 | 383 | 107 | 51 | 91 | 39 |
| San Francisco district. | 425 | 261 | 303 | 47 | 65 | 19 |
| Total | 9, 468 | 6,110 | 6,228 | 1,045 | 1,914 | 870 |

${ }^{1}$ Gross demand deposits minus demand balances with domestic banks (except private banks and American branches of foreign banks) and cascept private banks and Amer
Note.-See table on p. 752 for percentages of deposits required to be held as reserves.
[Averages of daily figures. In millions of dollars]

|  | $\begin{array}{\|c} \text { All } \\ \text { mem- } \\ \text { ber } \\ \text { banks } \end{array}$ | $\begin{gathered} \text { Central reserve } \\ \text { city banks } \end{gathered}$ |  | $\begin{gathered} \text { Re- } \\ \substack{\text { serve } \\ \text { city } \\ \text { banks }} \end{gathered}$ | $\begin{gathered} \text { Coun. } \\ \text { try } \\ \text { banks } 1 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { New } \\ & \text { York } \end{aligned}$ | Chicago |  |  |
| Total reserves held: |  |  |  |  |  |
| 1940-June... | ${ }_{13}^{13,596}$ | 6,941 | 1,182 | 3,716 | 1,757 1,751 |
| August | 13,408 | 6, 6 | 1,168 | 3, 3 3,837 | 1,740 |
| September | 13,643 | 6,705 | 1,234 | $\stackrel{3}{3,905}$ | 1,800 |
| October | 144,043 | ${ }_{6}^{6,889}$ | 1,279 | 4,024 4 4 | 1,851 |
| November | 14,049 | 6,997 | 1,142 | $\xrightarrow{4,096}$ | 1,858 |
| 1941-January | ,14,339 | 7,135 | 1,051 | 4, 240 | 1,913 |
| February | 13,996 | 6, 807 | 1,033 | 4, 258 | 1,898 |
| March | 13,979 | 6,924 | 931 | 4, 197 | 1,928 |
| April | 13,600 | 6, 518 | 966 | 4, 204 | 1, 912 |
| Maye | 13, 5150 | - ${ }_{5}^{6,243}$ | 1, 1144 | 4,298 4.184 | 1,965 1,914 |
| Week ending (Friday): |  |  |  |  |  |
| 1941-June 6 | 13,365 | 6,078 | 1,149 | 4,193 | 1,945 |
| June 13 | 13, 310 | 5,990 | 1,193 | ${ }^{4,193}$ | 1,934 |
| June 20 | 13, 2238 | 5,957 | 1,147 | 4,179 | -1,945 |
| June ${ }^{27}$ | 13,036 <br> 13,032 | 5,900 5,855 | 1,116 | +1,117 | 1,904 1,939 |
| July 11 | 12,966 | 5,780 | 1,108 | 4,151 | 1,928 |
| July 18 | 13, 222 | 5,876 | 1,144 | 4, 243 | 1,959 |
| Excess reserves: 1940-June |  |  |  |  |  |
| 1940-June | $\xrightarrow{6,759}$6,752 | 3, ${ }_{388}^{3,894}$ |  | 1, 1,803 | ${ }_{839}^{851}$ |
| August. | 6,407 | 3,344 | 499 | 1,748 | 816 |
| Septemb | ${ }^{6,582}$ | 3,324 | 570 | 1,821 | 866 |
| October- | 6, 884 | 3,465 | 610 | 1,888 | 902 |
| November | 6, 830 <br> 6,646 | 3,493 | 546 | 1,895 | 840 |
| 1941-January. | 6,832 | 3, 505 | 381 | 2,016 | 930 |
| February | 6,422 | ${ }^{3}, 166$ | 347 | 2,004 | 906 |
| March | ${ }^{6,304}$ | 3, 203 | 252 | 1,923 | 927 |
| April | 5,883 | 2,812 | 295 | 1,885 | 891 |
| June | 5,351 | 2, 238 | 424 | 1, 1,820 | 870 |
| Week ending (Friday): |  |  |  |  |  |
| 1941-June 6 | -5,515 | - | 440 | 3,844 | 890 |
| June 20 | 5,375 | 2, 241 | 424 | 1,809 | 901 |
| June 27 | 5.200 | ${ }^{2,196}$ | 393 | 1,752 | 59 |
| July 4 | ${ }^{p 5,178}$ | 2,143 | 363 | 1,779 | ${ }^{p 894}$ |
| July 18. | ${ }^{2} 5,302$ | $\stackrel{\text { 2, }}{2,152}$ | 409 | 1, 1,826 | p914 |

p Preliminary.
1 Weekly figures of excess reserves of all member banks and of country banks are estimates.

DEPOSITS OF MEMBER BANKS IN LARCER AND SMALLER CENTERS
[Averages of daily flgures. In millions of dollars]

| Federsl Reserve district | All member banks |  |  |  | Member banks in larger centers (places over 15,000) |  |  |  | Member banks in smaller centers (places under 15,000 ) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gross demand |  | Time |  | Gross demand |  | Time |  | Gross demand |  | Time |  |
|  | June | May | June | May | June | May | June | May | June | May | June | May |
| Boston | 2,522 | 2,535 | 644 | 647 | 2,384 | 2,397 | 524 | 526 | 139 | 138 | 120 | 121 |
| New York | 18,909 | 18,900 | 2, 414 | 2,419 | 1 1,632 | ${ }^{1} 1,609$ | 11,098 | 11,100 | 343 | 332 | 508 | 506 |
| Philadelphia | 2,380 | 2,425 | 1,116 | 1,120 | 2,100 | 2,150 | 655 | 657 | 280 | 274 | 462 | 463 |
| Cleveland | 3,074 | 3,028 | 1,471 | 1,469 | 2,775 | 2,738 | 1,128 | 1,131 | 299 | 290 | 343 | 339 |
| Richmond | 1,760 | 1,742 | 622 | 620 | 1,542 | 1,525 | 422 | 421 | 218 | 217 | 200 | 199 |
| Atlanta | 1,668 | 1. 656 | 433 | 432 | 1, 503 | 1,493 | 348 | 348 | 165 | 163 | 85 | 84 |
| Chicago | 6, 471 | 6,332 | 2, 033 | 2, 038 | ${ }^{1} 2,583$ | 12,504 | ${ }^{1} 1,204$ | ${ }^{1} 1,206$ | 424 | 416 | 334 | 333 |
| St. Louis | 1,526 | 1,486 | 430 | 427 | 1,248 | 1,211 | 306 | 303 | 278 | 275 | 124 | 124 |
| Minneapolis | 855 | 819 | 364 | 367 | 677 | 645 | 197 | 198 | 178 | 174 | 167 | 169 |
| Kansas City | 1,691 | 1,689 | 319 | 322 | 1,342 | 1,341 | 208 | 210 | 349 | 348 | 111 | 112 |
| Dallas. | 1,554 | 1,545 | ${ }_{2} 242$ | 245 | 1, 204 | 1,184 | 195 | 193 | 351 | 361 | 47 | 53 |
| San Francisco | 3,242 | 3,229 | 2,359 | 2,361 | 3,112 | 3,102 | 2,259 | 2, 260 | 130 | 127 | 100 | 100 |
| Total. | 45,652 | 45, 385 | 12,448 | ${ }^{1} 12,466$ | 122, 101 | 121, 898 | 18,545 | 18,552 | 3,152 | 3,115 | 2,600 | 2,601 |

[^7][Outside Treasury and Federal Reserve Banks. In millions of dollars]

| End of month | Total | Gold certifcates | Silver dollars | Silver certificates | Treasury notes of 1890 | Subsidiary silver coin | Minor coin | United States notes | Federal <br> Reserve notes | Federal Reserve Bank notes | $\mathrm{Na}-$ tional bank notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1940-May | 7,710 | 67 | 46 | 1,590 | 1 | 382 | 168 | 241 | 5, 025 | 23 | 167 |
|  | 7,848 | 67 | 46 | 1,582 | 1 | 384 | 169 | 248 | 5,163 |  | 165 |
| July | 7,883 | 66 | 46 | 1,565 | 1 | 386 | 172 | 249 | 5,212 | 22 | 164 |
| August | 8, 059 | 66 | 47 | 1,605 | 1 | 389 | 174 | 258 | 5,334 | 22 | 162 |
| September | 8,151 | 66 | 48 | 1,615 | 1 | 394 | 177 | 259 | 5,409 | 22 | 161 |
| October- | 8,300 | 65 | 48 | 1,620 | 1 | 400 | 180 | 264 | 5,541 | 22 | 160 |
| November | 8, 522 | 65 | 49 | 1,658 | 1 | 407 | 183 | 275 | 5,705 | 21 | 159 |
| December | 8,732 | 65 | 50 | 1,667 | 1 | 412 | 185 | 290 | 5,883 | 21 | 157 |
| 1941-January | 8,593 | 64 | 50 | 1,595 | 1 | 403 | 183 | 278 | 5,842 | 21 | 156 |
| February | 8,781 | 64 | 50 | 1,635 | 1 | 406 | 184 | 278 | 5,985 | 21 | 155 |
| March. | 8,924 | 64 | 51 | 1,651 | 1 | 413 | 186 | 277 | 6, 106 | 21 | 154 |
| April. | 9,071 | 63 | 51 | 1,654 | 1 | 418 | 189 | 274 | 6, 247 | 21 | 153 |
| May | 9,357 | 63 | 52 | 1,697 | 1 | 426 | 191 | 286 | 6,468 | 20 | 152 |
| June. | 9,612 | 63 | 53 | 1,714 | 1 | 434 | 194 | 300 | 6,684 | 20 | 150 |

Back figures.-See Annual Report for 1937 (table 35).

PAPER CURRENCY, BY DENOMINATIONS, AND COIN IN CIRCULATION
[Outside Treasury and Federal Reserve Banks. In millions of dollars]

| End of month | Total in cir-culation ${ }^{1}$ | Coin and small denomination currency ${ }^{\text {a }}$ |  |  |  |  |  |  | Large denomination currency |  |  |  |  |  |  | Un-assorted ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Coin | \$1 ${ }^{3}$ | \$2 | \$5 | \$10 | \$20 | Total | \$50 | \$100 | \$500 | \$1,000 | \$5,000 | \$10,000 |  |
| 1940-May | 7,710 | 5,519 | 595 | 546 | 35 | 1,009 | 1,766 | 1,568 | 2,193 | 471 | 979 | 202 | 464 | 26 | 50 | 1 |
| June. | 7,848 | 5,584 | 599 | 546 | 35 | 1,015 | 1,791 | 1,599 | 2,264 | 485 | 1,013 | 210 | 481 | 26 | 50 | 2 |
| July. | 7,883 | 5,599 | 604 | 544 | 35 | 1,013 | 1,798 | 1,605 | 2,286 | 489 | 1,025 | 211 | 486 | 26 | 49 | 2 |
| August | 8,059 | 5,748 | 611 | 556 | 36 | 1,044 | 1,858 | 1,644 | 2,313 | 495 | 1,035 | 213 | 493 | 26 | 51 | 2 |
| September. | 8, 151 | 5,814 | 618 | 566 | 36 | 1,055 | 1,876 | 1,663 | 2,340 | 503 | 1,048 | 216 | 496 | 25 | 52 | 3 |
| October. | 8,300 | 5,911 | 627 | 575 | 36 | 1,068 | 1,908 | 1,696 | 2,392 | 512 | 1,071 | 223 | 508 | 25 | 52 | 3 |
| November | 8,522 | 6,098 | 639 | 591 | 38 | 1, 107 | 1,977 | 1, 748 | 2,426 | 523 | 1,089 | 225 | 512 | 26 | 51 | 3 |
| December | 8,732 | 6,247 | 648 | 610 | 39 | 1,129 | 2,021 | 1,800 | 2,489 | 538 | 1,112 | 227 | 523 | 30 | 60 | 4 |
| 1941-January | 8, 593 | 6,094 | 635 | 577 | 37 | 1,091 | 1,973 | 1,781 | 2, 502 | 540 | 1,126 | 230 | 530 | 24 | 52 | 4 |
| February | 8,781 | 6, 243 | 641 | 582 | 38 | 1, 116 | 2,041 | 1, 826 | 2,541 | 551 | 1, 144 | 232 | 535 | 24 | 55 | 4 |
| March | 8,924 | 6,342 | 650 | 590 | 38 | 1,132 | 2,074 | 1,858 | 2,583 | 560 | 1,163 | 238 | 543 | 24 | 56 | 1 |
| April | 9, 071 | 6,430 | 658 | 595 | 39 | 1,135 | 2, 112 | 1, 892 | 2,642 | 573 | 1,197 | 241 | 550 | 25 | 56 | 2 |
| May. | 9, 357 | 6,683 | 669 | 615 | 40 | 1,176 | 2,211 | 1,972 | 2,675 | 587 | 1,218 | 242 | 546 | 24 | 57 | 2 |
| June. | 9, 612 | 6,890 | 681 | 625 | 41 | 1, 207 | 2,289 | 2,047 | 2,725 | 607 | 1,244 | 244 | 548 | 24 | 57 | 2 |

1 Total of amounts of coin and paper currency shown by denominations less unassorted currency in Treasury and Federal Reserve Banks. ${ }^{2}$ Includes unassorted currency held in Treasury and Federal Reserve Banks and currency of unknown denominations reported by the Treasury as destroyed.
${ }^{3}$ Paper currency only; $\$ 1$ silver coins reported under coin.
Back figures.-See Annual Report for 1937 (table 36).

TREASURY CURRENCY OUTSTANDING
[Held by Treasury and Federal Reserve Banks and in circulation. In millions of dollars]

| End of month | Total | Silver dollars and silver bullion ${ }^{1}$ | Sub- <br> sidiary silver coin | $\left\lvert\, \begin{gathered} \text { Minor } \\ \text { coin } \end{gathered}\right.$ | United States notes | Federal Reserve Bank notes | Na tional bank notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1940-May_ | 3, 008 | 1,894 | 402 | 173 | 347 | 23 | 169 |
| June | 3, 014 | 1,900 | 402 | 174 | 347 | 23 | 167 |
| July | 3, 024 | 1,909 | 404 | 175 | 347 | 23 | 167 |
| August | 3,036 | 1,915 | 409 | 178 | 347 | 23 | 164 |
| September. | 3,044 | 1,920 | 411 | 181 | 347 | 22 | 163 |
| October...- | 3, 059 | 1,931 | 415 | 183 | 347 | 22 | 162 |
| November | 3, 072 | 1,937 | 419 | 187 | 347 | 22 | 160 |
| December-- | 3,087 | 1,945 | 425 | 189 | 347 | 22 | 159 |
| 1941-January | 3,097 | 1,953 | 427 | 191 | 347 | 22 | 158 |
| February..- | 3,102 | 1,959 | 428 | 192 | 347 | 21 | 156 |
| March. | 3,109 | 1,965 | 429 | 193 | 347 | 21 | 155 |
| April. | 3,122 | 1,971 | 434 | 194 | 347 | 21 | 154 |
| May. | 3,134 | 1,977 | 440 | 196 | 347 | 21 | 153 |
| June.. | 3,149 | 1,983 | 447 | 199 | 347 | 21 | 152 |

${ }^{1}$ Includes silver held against silver certificates amounting to $\$ 1,914$,000,000 on June 30, 1941 and $\$ 1,829,000,000$ on June 30, 1940.

SHIPMENTS AND RECEIPTS OF UNITED STATES PAPER CURRENCY
[By selected banks and financial institutions in New York Oity. In militions of dollars]

| Year or month | Shipments to | Receipts from Europe | Net shipments | Net receipts |
| :---: | :---: | :---: | :---: | :---: |
| 1937. | 21.5 | 47.6 |  | 26.1 |
| 1938 | 33.1 | 34.4 |  | 1.3 |
| 1940 | 110.2 | 9.8 | 100.3 |  |
| 1910-May.. | 1.1 | (1) | 1.1 |  |
| June | . 5 | . 1 | . 3 |  |
| July.-. | . 6 | . 1 | . 5 |  |
| August | .3 | ${ }^{1}$ 1) | .3 |  |
| September | ${ }^{1} 1$ | ${ }^{(1)}$ | . 1 |  |
| November | .1 | .2 |  | . 1 |
| December |  | . 1 |  | . 1 |
| 1941-January | . 2 | . 1 | (1) |  |
| February |  | (1) |  | (1) |
| April. | $\stackrel{(1)}{.1}$ | (1) | . 1 | ( ${ }^{1}$ |
| May |  | (1) |  | (1) |
| June |  | ( ${ }^{\text {d }}$ |  | (1) |

${ }^{1}$ Less than $\$ 50,000$.
Back figures.-See Annual Report for 1937 (table 38).
Description.-See BULLETIN for January 1032, pp. 7-8.

ANALYSIS OF CHANGES IN GOLD STOCK OF UNITED STATES
[In millions of dollars]

| Period | Gold stock at end of period | Increase in gold stock | $\begin{gathered} \text { Net } \\ \text { gold } \\ \text { import } \end{gathered}$ | Earmarked gold: decrease or in. crease (-) | Domestic gold production ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 19342 | 8,238 | 4,202.5 | 1,133.9 | 82.6 | 92.9 |
| 1935. | 10,125 | 1,887.2 | 1,739.0 | 2 | 110.7 |
| 1936. | ${ }^{3} 11,258$ | 1,132.5 | 1,116.6 | -85.9 | 131.6 |
| 1937 | ${ }^{3} 12,760$ | 1,502.5 | 1, 585. 5 | -200.4 | 143.9 |
| 1938. | 14, 512 | 1,751.5 | 1,973. 6 | -333.5 | 148.6 |
| 1939 | 17,644 | 3,132.0 | 3,574.2 | -534.4 | 161.7 |
| 1940 | 21, 995 | 4,351.2 | 4,744.5 | $-644.7$ | r170.2 |
| 1940-February--- | 18, 177 | 246.0 | 201.4 | 37.0 | ${ }^{1} 11.6$ |
| March_....-- | 18, 433 | 256.0 | 459.8 | -213.4 | $r 12.2$ |
| April......-- | 18,770 | 336.9 | 249.9 | 67.2 | r13.2 |
| May | 19,209 | 439.0 | 435.1 | -36.7 | r14.2 |
| June.- | 19,963 | 754.2 | 1,163.0 | -437.2 | r11.1 |
| July. | 20,463 | 499.4 | 520.0 | -55.1 | ${ }^{16.2}$ |
| August | 20, 913 | 450.2 | 351.6 | 67.0 | ${ }^{1} 12.5$ |
| September-- | 21, 244 | 331.6 | 334.1 | 36.6 | ${ }^{1} 13.5$ |
| October. | 21, 506 | 261.1 | 326.0 | -117.9 | r19.2 |
| November-- | 21, 801 | 295.2 | 330.1 | -39.5 | -16. 6 |
| December .- | 21,995 | 194.0 | 137.2 | 7.4 | $r 16.3$ |
| 1941-January--.-- | 22,116 | 121. 7 | 234.2 | -52.8 | 13.5 |
| February .-. | 22, 232 | 115.4 | 108.6 | -46.2 | 12.6 |
| March .-...- | 22, 367 | 135.4 | 118.6 | . 2 | 12.0 |
| April.-.....- | 22, 506 | 138.5 | 172.0 | $-10.5$ | 12.8 |
| May.....-.- | 22, 575 | 69.1 | 34.8 | -3.8 | 12.6 |
| June | 22, 624 | 49.2 | 30.7 | 44.0 | 14.4 |
| July $1-23^{2}$--- | 22, 664 | 39.3 | 32.8 | ${ }^{4}-27.7$ |  |

p Preliminary.
1 Figures are those for United States published in table on p. 805, adjusted to exclude Philippine Islands production received in United States.
${ }_{2}^{2}$ Figures based on rate of $\$ 20.67$ a fine ounce in January 1934 and $\$ 35$ a fine ounce thereafter.
${ }^{3}$ Includes gold in the Inactive Account amounting to $\$ 27,000,000$ on Dec. 31, 1936, and $\$ 1,228,000,000$ on Dec. 31, 1937.
Gold held under earmark at Federal Reserve Banks for foreign account, in millions of dollars: June $30-1,916.8$; July $23-1,944.5$.
Note.-For back figures see Annual Report for 1937 (table 29).

BANK SUSPENSIONS ${ }^{1}$

|  | Total, all banks | Member banks |  | $\underset{\text { Nanks }}{\substack{\text { Nonmember } \\ \text { bat }}}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | National | State | $\underset{\text { sured }}{ }{ }^{\text {In }}$ | $\begin{aligned} & \text { Not } \\ & \text { insured } \end{aligned}$ |
| Number of banks suspended: |  |  |  |  |  |
| 1935 | 34 | 4 |  | 2 | 8 |
| 1936 | 44 | 1 |  | 40 | 3 |
| 1937. | 59 | 4 | 2 | 47 | 6 |
| 1938 | 55 | 1 | 1 | 47 | 6 |
| 1939 | 42 | 4 | 3 | 25 | 10 |
|  | 22 | 1 |  | 18 | 3 |
| 1941-Jan.-June .......... | 5 | 2 |  | , |  |
| Deposits of suspended banks (in thousands of dollars): ${ }^{3}$ |  |  |  |  |  |
|  | 36,937 | 40 |  | 1,912 | 34, 985 |
| 1935 | 10,015 | 5,313 |  | 3,763 | 939 |
| 1936 | 11, 306 | - 507 |  | 10, 207 | 592 |
| 1937 | 19,723 | 7,379 | 1,708 | 10, 156 | 480 |
| 1938 | 13,012 | 36 | 211 | 11, 721 | 1,044 |
| 1939 | 34, 998 | 1,341 | 24,629 | 6,589 | 2,439 |
| 1940 | 5,943 | 256 |  | 5,341 | 346 |
| 1941-Jan.-June | 2,436 | 1, 933 |  | 503 |  |

${ }^{1}$ Represents banks which, during the periods shown, closed temporarily or permanently on account of financial difficulties; does not include banks whose deposit liabilities were assumed by other banks at the time of closing (in some instances with the aid of Federal Deposit Insurance Corporation loans)

- Federal deposit insurance became operative January 1, 1934
a Deposits of member banks and insured nonmember banks suspended are as of dates of suspension, and deposits of noninsured nonmember are as of dates of suspension, and deposits of noninsured nonmember
banks are based on the latest data available at the time the suspensions banks are based
were reported.
Back figures.-See Annual Report for 1937 (table 76).

MOVEMENT OF GOLD TO AND FROM UNITED STATES ${ }^{1}$
[In thousands of dollars]

| From or to- | 1941 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June |  | May |  | Jan.-June |  |
|  | Imports | $\underset{\text { ports }^{2}}{\text { Ex- }}$ | Imports | $\underset{\text { ports }{ }^{\text {Ex- }}}{ }$ | $\mathrm{Im}$ ports | $\begin{gathered} \text { Ex- } \\ \text { ports }{ }^{2} \end{gathered}$ |
| France. |  |  |  |  | 1 |  |
| Portugal | 48 |  | 68 | ---.- | 181 |  |
| Sweden | 1 |  |  |  | 1,747 |  |
| Switzerland. |  |  |  |  | 899 |  |
| United Kingdom | 474 |  | 2 |  | 2. 570 |  |
| U. S. S. R.... |  |  |  |  | 11,236 | ------ |
| Canada | 17,521 |  | 16,309 |  | 278, 083 |  |
| Mexico. | 800 |  | 969 |  | 5, 744 |  |
| Central America | 652 |  | 835 |  | 5,246 |  |
| West Indies and Bermuda $\qquad$ | 42 |  | 55 |  | 366 |  |
| Argentina | 22 | -- --- | 15 |  | 97 |  |
| Bolivia. | 5 |  | 1 |  | 53 |  |
| Brazil |  |  | 6 |  | 13. |  |
| Chile. | 1,117 | ------- | 935 |  | 4,608 |  |
| Colombia | 7 |  | 2, 794 |  | 11, 147 | -- --- |
| Ecuador. | 449 | ------- | 57 |  | 1,550 |  |
| Peru. | 1, 329 |  | 413 |  | 4,969 |  |
| Venezuela | 416 |  | 418 |  | 2,197 |  |
| British Guiana | 98 |  | 71 |  | 574 |  |
| Australia. | 4,593 | - | 4,194 |  | 37,642 |  |
| New Zealand | 199 |  | 42 |  | 1,372 |  |
| British Oceania | 329 |  | 270 |  | 1,918 |  |
| British India | 131 |  |  |  | 4,633 |  |
| Netherlands Indies...- | 75 |  | 323 |  | 822 |  |
| China and Hong |  |  |  |  | 2,981 |  |
| Japan...- |  |  |  |  | 9,444 |  |
| Philippine Islands. | 2,114 |  | 3, 384 |  | 19, 027 |  |
| South Africa. | 69 |  | 3,594 |  | 288, 537 |  |
| All other countries. | 229 |  | 80 |  | 1,324 |  |
| Total... | 30,719 | 7 | 34, 835 | 5 | 698,978 | 27 |

${ }^{1}$ Figures represent customs valuations which, with some exceptions, are at rate of $\$ 35$ a fine ounce.
${ }^{2}$ Beginning May 1941, the Department of Commerce temporarily suspended publication of export statistics by country of destination.
Back figures.-See table, p. 805 and Annual Report for 1937 (tables 31 and 32).

BANK DEBITS
Debits to deposit accounts, except interbank accounts. [In millions of dollars]

| Year and month | Total, all reporting centers | New York City | $\begin{gathered} 140 \\ \text { other } \\ \text { lead- } \\ \text { ing } \\ \text { centers } \end{gathered}$ | $\left\lvert\, \begin{gathered} 133 \\ \text { other } \\ \text { report- } \\ \text { ing } \\ \text { centers } 2 \end{gathered}\right.$ |
| :---: | :---: | :---: | :---: | :---: |
| 1929 | 982, 531 | 603,089 | 331, 938 | 47,504 |
| 1936 | 461, 889 | 208,936 | 219, 670 | 33, 283 |
| 1937 | 469,463 | 197,836 | 235, 206 | 36, 421 |
| 1938 | 405, 929 | 168, 778 | 204, 745 | 32, 406 |
| 1939 | 423, 932 | 171, 382 | 218, 298 | 34, 252 |
| 1940 | 445, 863 | 171, 582 | 236, 952 | 37, 329 |
| 1940-May | 37, 257 | 14, 536 | 19,659 | 3,063 |
| June | 35, 005 | 13, 110 | 18,850 | 3,045 |
| July. | 35,959 | 13, 612 | 19, 244 | 3,103 |
| August | 32, 844 | 11, 604 | 18, 314 | 2,926 |
| September | 33, 812 | 12, 594 | 18, 267 | 2,951 |
| October | 39,695 | 14, 952 | 21, 365 | 3,378 |
| November | 39, 088 | 14,952 | 20,819 | 3,317 |
| December | 46, 673 | 18, 626 | 24,327 | 3,721 |
| 1941-January. | 41, 133 | 15, 147 | 22, 498 | 3,488 |
| February | 35, 783 | 13, 268 | 19,457 | 3, 057 |
| March. | 44,558 | 17, 402 | 23, 586 | 3,570 |
| April | 42, 237 | 15, 657 | 23, 074 | 3,505 |
| May | 43, 665 | 16, 124 | 23,795 | 3,746 |
| June | 45,942 | 17, 282 | 24,853 | 3,807 |

1 Comprises centers for which bank debit figures are available beginning with 1919, except that one substitution was made in 1920 and one in 1928.
${ }_{2}$ Centers (other than the 141 centers) for which bank debits are currently reported. The number has changed very little since 1934 and has been 133 since 1936.
Back figures.-For corresponding monthly totals for 1928-1937 see Annual Report for 1937 (Table 71), which also gives a definition of bank debits. Monthly figures for individual reporting centers with totals by Federal Reserve districts for recent years, and annual figures for individual reporting centers with totals by Federal Reserve districts for the vears 1919-1939, are available and will be furnished upon request.

## ALL BANKS IN THE UNITED STATES

Comprises all national banks in the continental United States and all State commercial banks, trust companies, mutual and stock savings banks and such private and industrial banks as are included in abstracts issued by state banking departments. Also includes, during the period June 1934-June 1935, private bankswhich, pursuant to the provisions of sec. 21 (a) of the Banking Act of 1933 , submitted condition reports to the Comptroller of the Currency. Lnder the amended provisions of sec. 21 (a) private banks no longer report to the Comptroller of the Currency. For comparative figures of private banks included in the fgures from June 1934 to December 1935 , see Federal Reserve Bulletin for December 1935, p. 883, and July 1936, p. 535 . Figures for nonmember banks are for dates indicated or nearest thereto for which figures are available.

NUMBER OF BANKS

| Call date | Total | Member banks |  |  | Nonmemberbanks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\mathrm{Na}-$ tional | State | Mutual savings banks | Other non-member banks |
| 1929-June 29 | 25, 110 | 8,707 | 7,530 | 1,177 | 611 | 15,792 |
| Dee. 31 | 24,630 | 8,522 | 7,403 | 1,119 | 609 | 15, 499 |
| 1933-June 30 | 14,519 | 5,606 | 4,897 | 709 | 576 | 8,337 |
| Dec. 30 | 15, 011 | 6,011 | 5,154 | 857 | 579 | 8,421 |
| 1936-June 30- | 15,752 | 6,400 | 5,368 | 1,032 | 566 | 8,786 |
| Dec. 31 | 15,628 | 6,376 | 5,325 | 1,051 | 565 | 8,687 |
| 1937-June 30.. | 15,527 | 6,357 | 5,293 | 1,064 | 564 | 8,606 |
| Dec. 31 | 15,393 | 6,341 | 5,260 | 1,081 | 563 | 8,489 |
| 1938-June 30_ | 15, 287 | 6, 338 | 5,242 | 1,096 | 563 | 8,386 |
| Dec. 31 | 15, 206 | 6, 338 | 5, 224 | 1,114 | 556 | 8,312 |
| 1939-June 30.. | 15,082 | 6,330 | 5,203 | 1,127 | 553 | 8,199 |
| Dec. 30 | 15, 037 | 6,362 | 5,187 | 1,175 | 552 | 8,123 |
| 1940-Mar. 26 | 15, 006 | 6,377 | 5,178 | 1,199 | 551 | 8,078 |
| June 29 | 14, 953 | 6, 398 | 5, 164 | 1,234 | 551 | 8,004 |
| Dec. 31 | 14, 895 | 6,486 | 5,144 | 1,342 | 551 | 7,858 |
| 1941-Apr. 4 -.- | 14, 871 | 6,528 | 5,138 | 1,390 | 550 | 7, 793 |

For footnotes see table below.

DEPOSITS, EXCLUSIVE OF INTERBANK DEPOSITS ${ }^{1}$
[In millions of dollars]

| Call date | $\underset{\text { banks }}{\text { All }}$ | Member banks |  |  | Nonmember banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Na tional | State | Mutual savings banks | $\begin{gathered} \text { Other } \\ \text { nonmem- } \\ \text { ber banks } \end{gathered}$ |
| 1929-June 29.-- | 53,852 | 32, 284 | 19,411 | 12,873 | 8,983 | 12,584 |
| Dec. 31.-- | 55, 289 | 33, 865 | 20, 290 | 13, 575 | 8,916 | 12, 508 |
| 1933-June 30... | 37,998 | 23, 338 | 14,772 | 8,566 | 9,713 | 4,946 |
| Dec. 30_.- | 38,505 | 23, 771 | 15,386 | 8,385 | 9,708 | 5, 026 |
| 1936-June 30-.- | 51,335 | 34,098 | 21, 986 | 12,112 | 10,060 | 7,178 |
| Dec. 31 | 53, 701 | 35, 893 | 23, 107 | 12,786 | 10, 143 | 7, 666 |
| 1937-June 30... | 53,287 | 35, 440 | 22,926 | 12,514 | 10,213 | 7,635 |
| Dec. 31.-- | 52,440 | 34, 810 | 22,655 | 12, 155 | 10,257 | 7,373 |
| 1938-June 30-. | 52, 195 | 34,745 | 22, 553 | 12, 193 | 10,296 | 7,153 |
| Dec. 31... | 54,054 | 36, 211 | 23,497 | 12, 714 | 10,365 | 7,478 |
| 1939-June 30... | 55, 992 | 38,027 | 24, 534 | 13,493 | 10, 521 | 7,444 |
| Dec. $30 . .$. | 58,344 | 39, 930 | 25,661 | 14, 269 | 10,613 | 7,801 |
| 1940-Mar. 26--- | 59,017 | 40,579 | 25, 911 | 14, 667 | ${ }^{3} 10,544$ | 3 7, 995 |
| June 29.-- | 60,582 | 42,039 | 26,931 | 15, 108 | 10, 631 | 7,912 |
| Dec. 31 .-- | 65, 021 | 46,007 | 29,214 | 16,793 | 10,658 | 8,356 |
| 1941-Apr. $4 . .-$ | 65, 211 | 46,179 | 29,467 | 16,712 | 10,684 | 8,347 |

For footnotes see table below.

LOANS AND Investments
[In millions of dollars]

| Call date | All banks |  |  | Member banks |  |  | Nonmember banks |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Loans | Investments | Total | Loans | Investments | Mutual savings banks |  |  | Other nonmember banks |  |  |
|  |  |  |  |  |  |  | Total | Loans | Investments | Total | Loans | Investments |
| $\begin{array}{r} \text { 1929-June } 29 \ldots \\ \text { Dec. } 31 \ldots \end{array}$ | $\begin{aligned} & 58,474 \\ & 58,417 \end{aligned}$ | $\begin{aligned} & 41,531 \\ & 41,918 \end{aligned}$ | $\begin{aligned} & 16,943 \\ & 16,499 \end{aligned}$ | $\begin{aligned} & 35,711 \\ & 35,934 \end{aligned}$ | $\begin{aligned} & 25,658 \\ & 26,150 \end{aligned}$ | $\begin{array}{r}10,052 \\ 9,784 \\ \hline\end{array}$ | $\begin{aligned} & 9,556 \\ & 9,463 \end{aligned}$ | 5,892 5,945 | 3,518 | 13,207 13,020 | $\stackrel{9,981}{9,823}$ | 3, 197 |
| 1933-June 30 Dec. 30 | $\begin{aligned} & 40,076 \\ & 40,319 \end{aligned}$ | $\begin{aligned} & 22,203 \\ & 21,977 \end{aligned}$ | $\begin{aligned} & 17,872 \\ & 18,342 \end{aligned}$ | 24,786 25,220 | $\begin{aligned} & 12,858 \\ & 12,833 \end{aligned}$ | $\begin{aligned} & 11,928 \\ & 12,386 \end{aligned}$ | 10,044 9,985 | 5,941 5,906 | $\begin{aligned} & 4,103 \\ & 4,079 \end{aligned}$ | 5,246 5,115 | 3,404 3,238 | 1,841 |
| $\begin{array}{r} \text { 1936- June } 30 \\ \text { Dec. } 31 \end{array}$ | $\begin{gathered} 48,458 \\ 49,524 \end{gathered}$ | $\begin{aligned} & 20,679 \\ & 21,449 \end{aligned}$ | 27,778 28,075 | $\begin{aligned} & 32,259 \\ & 33,000 \end{aligned}$ | $\begin{aligned} & 12,542 \\ & 13,360 \end{aligned}$ | $\begin{aligned} & 19,717 \\ & 19,640 \end{aligned}$ | $\begin{array}{r} 9,961 \\ 10,060 \end{array}$ | $\begin{aligned} & \begin{array}{l} 5,105 \\ 5,027 \end{array} \end{aligned}$ | $\begin{aligned} & 4,856 \\ & 5,034 \end{aligned}$ | 6,238 6,464 | $\begin{aligned} & \mathbf{3 , 0 3 2} \\ & \mathbf{3 , 0 6 2} \end{aligned}$ | $\begin{aligned} & 3,206 \\ & 3,402 \end{aligned}$ |
| $\begin{array}{r} 1937-\text { June } 30 \\ \text { Dec. } 31 \end{array}$ | $\begin{aligned} & 49,696 \\ & 48,566 \end{aligned}$ | $\begin{aligned} & 22,514 \\ & 22,198 \end{aligned}$ | $\begin{aligned} & 27,182 \\ & 26,368 \end{aligned}$ | $\begin{aligned} & 32,739 \\ & 31,752 \end{aligned}$ | $\begin{aligned} & 14,285 \\ & 13,958 \end{aligned}$ | $\begin{aligned} & 18,454 \\ & 17,794 \end{aligned}$ | $\begin{aligned} & 10,180 \\ & 10,187 \end{aligned}$ | $\begin{aligned} & 5,002 \\ & 4,996 \end{aligned}$ | $\begin{aligned} & 5,178 \\ & 5,191 \end{aligned}$ | $\begin{aligned} & 6,778 \\ & 6,627 \end{aligned}$ | $\begin{aligned} & 3,227 \\ & 3,244 \end{aligned}$ | $\begin{aligned} & 3,550 \\ & 3,383 \end{aligned}$ |
| $\begin{array}{r} \text { 1938-June } 30 \ldots \\ \text { Dec. } 312 \end{array}$ | $\begin{aligned} & 47,381 \\ & 48,929 \end{aligned}$ | $\begin{aligned} & 21,130 \\ & 21,354 \end{aligned}$ | $\begin{aligned} & 26,252 \\ & 27,575 \end{aligned}$ | $\begin{aligned} & 30,721 \\ & 32,070 \end{aligned}$ | $\begin{aligned} & 12,938 \\ & 13,208 \end{aligned}$ | $\begin{aligned} & 17,783 \\ & 18,863 \end{aligned}$ | $\begin{aligned} & 10,196 \\ & 10,255 \end{aligned}$ | $\begin{aligned} & 4,961 \\ & 4,930 \end{aligned}$ | $\begin{aligned} & 5,235 \\ & 5,325 \end{aligned}$ | 6,465 6,694 | 3,231 3,217 | 3,387 |
| 1939- June $30 .$. | $\begin{aligned} & 49,616 \\ & 50,885 \end{aligned}$ | $\begin{aligned} & 22,318 \\ & 22,169 \end{aligned}$ | $\begin{gathered} 28,299 \\ 28,716 \end{gathered}$ | 32,603 33,941 | $\begin{aligned} & 13,141 \\ & 13,962 \end{aligned}$ | $\begin{array}{r} 19,462 \\ 19,979 \end{array}$ | 10,342 10,314 | 4,931 4,961 | $\begin{aligned} & 5,411 \\ & 5,353 \end{aligned}$ | 6,671 6,630 | 3,246 | 3,425 3,384 |
| 1940-Mar. ${ }^{26}$ | $\begin{aligned} & 51,135 \\ & 51,335 \\ & 54,188 \end{aligned}$ | $\begin{aligned} & 22,190 \\ & 22,341 \\ & 23,741 \end{aligned}$ | 28,945 <br> 28,995 | 34,16334,45137,126 | 13,939 13,969 | 20,224 20,482 | 3 30,226 10,188 | 4,922 4,926 | 5,304 5,262 5,200 | 3 3,746 6,696 | 3,3293,4453,461 | 3,4173,2513,353 |
| Dec. 31 |  |  | 30,448 |  | 15, 321 | 21, 805 | 10,248 | 4,959 | 5,289 | 6,815 |  |  |
| 1941-Apr. 4 | 56, 147 | 24, 322 | 31,825 | 38, 983 | 15, 878 | 23, 104 | 10,276 | 4,954 | 5,322 | 6,889 | 3,490 | 3,399 |

[^8]
${ }^{1}$ Classifications indicated were revised as of Dec. 31, 1938: for explanation see Bulletin for January, 1939, pp. 22-23, and Bulletin for April,
1939, pp. 259-264, 332. Beginning June 30, 1939, detailed classifications available on June and December dates only
${ }^{2}$ Not shown in call reports prior to December 1938, but the total amount of agricultural loans was reported separately on some dates, and the
total amount of "Commercial, industrial and agricultural paper" has been reported by weekly reporting banks since May, 1937.
${ }^{3}$ Figures in this column prior to Dec. 31, 1938, represent all loans on securities, regardless of purpose, excepting only loans on securities to banks and to brokers and dealers.

This is a residual item and, because of the revised loan classifications, figures beginning Dec. 31, 1938, are not comparable with earlier figures

- Includes Treasury certificates of indebtedness through 1934.

6 Break down of loans and investments not reported separately
7 Central reserve city banks.
Back figures.-See Annual Report for 1937 (tables 52-58).
$p$ Preliminary.
[In millions of dollars]

| $\underset{\text { Rerves }}{\text { Re- }}$ with Federal Reserve Banks | $\begin{aligned} & \text { Cash } \\ & \text { in } \\ & \text { vault } \end{aligned}$ | Bal- <br> ances with domestic banks ${ }^{1}$ | $\begin{gathered} \text { De- } \\ \text { mand } \\ \text { de- } \\ \text { posits } \\ \text { ad- } \\ \text { justed }{ }^{2} \end{gathered}$ | Demand deposits, except interbank |  |  |  | Time deposits, except interbank |  |  | Interbank deposits |  |  | Bor-rowings | $\begin{aligned} & \text { Cap- } \\ & \text { ital } \\ & \text { ac- } \\ & \text { counts } \end{aligned}$ | Call date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Indi-viduals, | States | Certi- |  | Indi-vid- | States |  | Dom | stic ks |  |  |  |  |
|  |  |  |  | ships, and cor-porstions | sub-divisions | chec etc. ${ }^{3}$ | $\begin{gathered} \text { ern- } \\ \text { ment } \end{gathered}$ | ships, and cor-porations | sub-divisions | ings 4 | Demand | Time | eign banks |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total-All <br> Member Banks |
| 2, 374 | 558 | 2, 168 | 16, 647 | 17, 526 | 1,335 | 1,681 | 143 | 12,267 | 595 | 122 | 3,517 | 95 | 698 | 879 | 6, 709 | 1929-Dec. 31 |
| 2,235 | 405 | 2,008 | 12, 089 | 11,830 | 1,087 | 657 | 806 | 7,803 | 300 | 788 | 3,057 | 89 | 146 | 191 | 4,837 | 1933-June 30 |
| 8,004 | 712 | 4,084 | 20,893 | 19,816 | 2,314 | 662 | 543 | 10,874 | 454 | 83 | 6,096 | 135 | 331 | 11 | 5,368 | 1938-June 30 |
| 8,694 | 746 | 4,240 | 22, 293 | 21, 119 | 2,386 | 547 | 790 | 10,846 | 462 | 61 | 6,510 | 132 | 611 | 6 | 5,424 | Dec. 31 |
| 10,011 | 712 | 4,674 | 23, 587 | 22, 448 | 2,532 | 790 | 694 | 11,063 | 441 | 59 | 7,097 | 142 | 607 | 5 | 5,496 | 1939-June 30 |
| 11, 617 | 774 | 65,304 | 25, 118 | 23, 983 | 2, 390 | 666 | 675 | 11, 104 | 418 | 51 | 88,243 | ${ }^{6} 142$ | 6757 | 5 | 5,530 | Oct. 2 |
| 11, 604 | 841 | 5, 506 | 25, 681 | 24, 604 | 2,321 | 563 | 743 | 11, 215 | 432 | 51 | 8,507 | 144 | 759 | 3 | 5,522 | Dec. 30 |
| 12, 279 | 862 | 65, 634 | 26, 461 | 24, 965 | 2,499 | 558 | 725 | 11, 368 | 411 | 52 | 88,717 | ${ }^{6} 145$ | 6737 | 2 | 5, 562 | 1940-Mar. 26 |
| 13.751 | 789 | 5,751 | 27,877 | 26, 397 | 2,529 | 475 | 711 | 11,459 | 410 | 59 | 8,852 | 134 | 703 | 3 | 5, 608 | June 29 |
| 13,992 | 991 | 6, 185 | 30, 429 | 29,576 | 2, 724 | 913 | 616 | 11,687 | 435 | 56 | 9,581 | 135 | 706 | 3 | 5,698 | Dec. 31 |
| 13, 531 | 837 | ${ }^{4} 6,340$ | 31, 576 | 29, 752 | 2,957 | 662 | 523 | 11,837 | 392 | 54 | 69,873 | 6 137 | ${ }^{6} 635$ | 3 | 5,754 | $\text { 1941-Apr. } 4$ <br> New York City ${ }^{5}$ |
| 827 | 68 | 179 | 4,750 | 5, 847 | 128 | 1,180 | 20 | 1,112 | 33 | 18 | 1,198 | 40 | 597 | 179 | 2,105 | 1929-Dec. 31 |
| 846 | 46 | 101 | 4,358 | 4,676 | 96 | 1, 461 | 332 | ${ }^{1} 671$ | 4 | 110 | 1,255 | 22 | 128 | 8 | 1,582 | 1933-June 30 |
| 3,517 | 65 | 119 | 6,698 | 6, 900 | 273 | 367 | 123 | 694 | 32 | - | 2,514 | ------ | 291 | ------ | 1,587 | 1938-June 30 |
| 4, 104 | 68 | 109 | 7, 168 | 7, 273 | 280 | 195 | 139 | 652 | 36 |  | 2,687 |  | 442 |  | 1,593 | Dec. 31 |
| 4,975 | 61 | 112 | 8,012 | 8, 281 | 288 | 472 | 84 | 653 | 46 |  | 2,992 |  | 524 |  | 1,586 | 1939-June 30 |
| 5,929 | 85 | ${ }^{6} 109$ | 8,676 | 8,812 | 321 | 349 | 72 | 683 | 52 |  | ${ }^{8} 3,573$ |  | -670 | 1 | 1,587 | Oct. 2 |
| 5,915 | 89 | 125 | 8,899 | 9, 030 | 251 | 178 | 74 | 693 | 43 |  | 3, 542 | 1 | 695 |  | 1,592 | Dec. 30 |
| 6, 386 | 84 | ${ }^{6} 163$ | 9,562 | 9, 852 | 219 | 260 | 68 | 742 | 35 |  | ${ }^{6} 3,629$ | ${ }^{6} 1$ | ${ }^{6} 672$ | ---*--- | 1, 601 | 1940-Mar. 26 |
| 7,072 | 88 | 119 | 10, 235 | 10, 283 | 258 | 147 | 67 | 732 | 29 |  | 3,840 |  | 650 |  | 1,599 | June 29 |
| 7,057 | 102 | 122 | 11, 062 | 11,357 | 370 | 471 | 48 | 768 | 51 |  | 4,032 |  | 646 |  | 1,615 | Dec. 31 |
| 6,715 | 85 | ${ }^{6} 154$ | 11,645 | 11, 629 | 302 | 302 | 29 | 806 | 38 |  | 64,021 |  | ${ }^{6} 577$ |  | 1,623 | $\text { 1941-A pr. } 4$ <br> City of Chicago ${ }^{5}$ |
| 169 | 13 | 133 | 957 | 1,041 | 42 | 32 | 8 | 332 | 58 | 2 | 310 | 19 | 33 | 41 | 316 | 1929-Dec. 31 |
| 232 | 34 | 203 | 912 | 870 | 87 | 16 | 46 | 358 | 1 | 6 | 259 |  | 2 | ------ | 204 | 1933-June 30 |
| 936 | 31 | 208 | 1,523 | 1,386 | 221 | 23 | 86 | 443 | 16 |  | 688 |  | 6 |  | 249 | 1938-June 30 |
| 884 | 35 | 235 | 1,688 | 1,597 | 181 | 29 | 83 | 452 | 9 |  | 658 |  | 9 |  | 257 | Dec. 31 |
| 897 | 26 | 235 | 1, 666 | 1,565 | 197 | 22 | 60 | 471 | 17 |  | 746 |  | 12 |  | 270 | 1939-June 30 |
| 1,080 | 37 | ${ }^{6} 237$ | 1,747 | 1, 632 | 195 | 27 | 60 | 469 | 21 | 3 | ${ }^{6} 853$ |  | -14 | ------ | 270 | Oct. 2 |
| 993 | 42 | 283 | 1,739 | 1, 676 | 167 | 24 | 80 | 483 | 10 | 3 | 879 |  | 9 | ------ | 250 | Dec. 30 |
| 909 1.187 | 25 | ${ }^{6} 195$ | 1, 544 | 1,503 | 133 | 18 | 80 | 482 | 11 | 5 | 6997 |  | ${ }^{6} 7$ |  | 253 | 1940-Mar. 26 |
| 1,187 | 39 | 242 | 1,898 | 1,782 | 199 | 17 | 79 | 489 | 15 | 5 | 949 |  | 7 |  | 260 | June 29 |
| 1, 051 | 42 | 319 | 1,941 | 1,905 | 174 | 27 | 90 | 496 | 8 | 5 | 997 |  | 8 |  | 270 | Dec. 31 |
| 815 | 20 | ${ }^{6} 283$ | 1,755 | I, 685 | 181 | 26 | 108 | 486 | 10 | 4 | ${ }^{6} 1,151$ |  | 67 |  | 270 | $\text { 1941-Apr. } 4$ <br> Reserve City Banks |
| 751 | 156 | 947 | 5, 229 | 5, 547 | 423 | 300 | 76 | 4,433 | 371 | 41 | 1,604 | 30 | 64 | 292 | 2,029 | 1929-Dec. 31 |
| 705 | 122 | 1,002 | 3, 764 | 3, 708 | 349 | 108 | 312 | 2,941 | 208 | 388 | 1,315 | 69 | 15 | 10 | 1,533 | 1933-June 30 |
| 2,289 | 300 | 1,951 | 6,934 | 6,668 | 812 | 146 | 266 | 4,238 | 262 | 31 | 2,514 | 113 | 32 |  | 1,753 | 1938-June 30 |
| 2, 354 | 321 | 1,940 | 7,214 | 7,034 | 796 | 170 | 424 | 4, 233 | 269 | 17 | 2, 719 | 108 | 57 | ------ | 1,777 | Dec. 31 |
| 2,735 | 318 | 2, 210 | 7,654 | 7,331 | 917 | 160 | 415 | 4,320 | 233 | 19 | 2, 920 | 115 | 69 6 | ------ | 1,812 | 1939-June 30 |
| 3, 053 | 323 | ${ }^{6} 2,485$ | 8, 017 | 7,803 | 801 | 158 | 410 | 4,319 | 198 | 14 | ${ }^{6} 3,307$ | ${ }^{6} 116$ | ${ }^{6} 71$ |  | 1,821 | Oct. 2 |
| 3,118 | 348 | 2,485 | 8, 176 | 8,002 | 813 | 190 | 435 | 4,362 | 240 | 14 | 3, 516 | 117 | 53 |  | 1,828 | Dec. 30 |
| 3, 336 | 364 | ${ }^{6} 2,632$ | 8, 400 | 7,978 | 942 | 150 | 431 | 4,386 | 214 | 12 | ${ }^{6} 3,525$ | - 115 | ${ }^{6} 56$ |  | 1,833 | 1940-Mar. 26 |
| 3, 759 | 334 | 2, 679 | 8,774 | 8,372 | 956 | 147 | 422 | 4,422 | 219 | 18 | 3,526 | 105 | 44 |  | 1, 873 | June 29 |
| 4, 027 | 396 | 2,741 | 9,581 | 9, 468 | 995 | 228 | 327 | 4,506 | 226 | 19 | 3,919 | 106 | - 51 |  | 1,904 | Dec. 31 |
| 4,107 | 361 | ${ }^{\circ} \mathrm{C}, 859$ | 10, 137 | 9,552 | 1, 206 | 171 | 273 | 4,540 | 202 | 19 | 64,023 | ${ }^{6} 108$ | ${ }^{6} 49$ |  | 1,917 | 1941-Apr. 4 <br> Country <br> Banks |
| 627 | 321 | 908 | 5,711 | 5, 091 | 742 | 169 | 39 | 6, 390 | 133 | 61 | 405 | 6 | 3 | 367 | 2, 258 | 1929-Dec. 31 |
| 452 | 203 | 702 | 3, 054 | 2,576 | 555 | 72 | 116 | 3, 833 | 86 | 285 | 228 | 7 | 1 | 167 | 1,517 | 1933-June 30 |
| 1,263 | 316 | 1, 806 | 5, 738 | 4,863 | 1,008 | 126 | 68 | 5,499 | 144 | 52 | 380 | 22 | 2 | 11 | 1,778 | 1938-June 30 |
| 1,353 | 322 | 1,956 | 6, 224 | 5, 215 | 1, 128 | 154 | 143 | 5,509 | 147 | 44 | 446 | 23 | 2 | 6 | 1, 798 | Dec. 31 |
| 1,403 | 307 | 2,117 | 6, 255 | 5, 272 | 1,130 | 135 | 136 | 5, 619 | 145 | 40 | 439 | 26 | 2 | 5 | 1,828 | 1939 -June 30 |
| 1,555 | 329 | ${ }^{6} 2,473$ | 6, 677 | 5, 736 | 1,073 | 131 | 133 | 5, 632 | 148 | 35 | ${ }^{6} 509$ | ${ }^{8} 27$ | ${ }^{\circ} 2$ | 4 | 1,852 | Oct. 2 |
| 1,578 | 363 | 2,614 | 6,866 | 5,896 | 1,090 | 172 | 154 | 5, 677 | 140 | 35 | 571 | 26 | 2 | 3 | 1,851 | Dec. 30 |
| 1,648 | 389 | 82,645 | 6,954 | 5, 832 | 1,205 | 131 | 147 | 5,757 | 151 | 35 | ${ }^{6} 566$ | ${ }^{6} 29$ | ${ }^{6} 2$ | 2 | 1,875 | 1940-Mar. 26 |
| 1,733 | 328 | 2,711 | 6,969 | 5, 960 | 1, 115 | 164 | 143 | 5,816 | 147 | 37 | 538 | 29 | 2 | 3 | 1, 876 | June 29 |
| 1,857 | 452 | 3,002 | 7,845 | 6, 846 | 1, 184 | 187 | 151 | 5,917 | 150 | 33 | 633 | 29 | 2 | 3 | 1,909 | Dec. 31 |
| 1, 894 | 372 | ${ }^{6} 3,044$ | 8,039 | 6,886 | 1,269 | 163 | 114 | 6,006 | 142 | 31 | ${ }^{6} 677$ | 629 | ${ }^{6} 2$ | 3 | 1,943 | 1941-Apr. 4 |

${ }^{1}$ Prior to Dec. 31, 1935, excludes balances with private banks to the extent that they were then reported in "Other assets." Since Oet. 25, 1933 , includes time balances with domestic banks which on that date amounted to $\$ 69,000,000$ and which prior to that time were reported in "Other assets.'
${ }^{2}$ Demand deposits other than interbank and U.S. Government, less cash items reported as in process of collection and, prior to Dec. 31 , 1935 ,
ess cash items reported on hand but not in process of collection.
${ }^{3}$ Includes "Due to Federal Reserve Banks (transit account)," known as "Due to Federal Reserve Banks (deferred credits)" prior to Dec. 31 , 1935.
4 U. S. Treasurer's time deposits, open account, are combined with postal savings (time) deposits.
${ }^{5}$ Central reserve city banks.
Partly estimated.
Back figures.-See Annual Report for 1937 (tables 52-58).

# WEEKLY REPORTING MEMBER BANKS-NEW YORK CITY AND OUTSIDE LOANS AND INVESTMENTS 

[Monthly data are averages of Wednesday figures. In millions of dollars.


NOTE.-For description of figures see Bulletin for Noven ber 1935 (py. 711-738) or reprint, and Bulletin for June 1937 (pp, 530-531). For back fipures sep Btilftin for November 1935 fyp 711-738) or reprint, Builetin for December 1935 (p. 876), Annual Report for 1937 (tables $65-67$ ) and corresponding tables in previous Annual Reports.
[Monthly data are averages of Wednesday figures. In millions of dollars.]

| Reserves with Fed. eral ReserveBanks | $\begin{aligned} & \text { Cash } \\ & \text { in } \\ & \text { vault } \end{aligned}$ | Balances with domestic banks | $\begin{gathered} \text { De- } \\ \text { mand } \\ \text { ded } \\ \text { posits } \\ \text { ad- } \\ \text { justed } \end{gathered}$ | Demand deposits, except interbank |  |  |  | Time deposits, except interbank |  |  | Interbank deposits |  |  | Bor-rowings | $\left\|\begin{array}{c} \text { Cap- } \\ \text { ital } \\ \text { ac- } \\ \text { counts } \end{array}\right\|$ | Date or month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Indi-viduals, part-nerships, and cor-porations | States and political sub-divisions | $\begin{gathered} \text { Certi- } \\ \text { fied } \\ \text { and } \\ \text { offr- } \\ \text { cers' } \\ \text { checks } \\ \text { etc. } \end{gathered}$ | U. S.Gov-ern-ment | Indi-viduals, part-nerships, and cor-porations | States and political sub-divisions | $\left\|\begin{array}{c} \text { Postal } \\ \text { Sav- } \\ \text { ings 2 } \end{array}\right\|$ | $\begin{gathered} \text { Domestic } \\ \text { banks } \\ \hline \end{gathered}$ |  | Forcign banks |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { De- } \\ & \text { mand } \end{aligned}$ | Time |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total 101 Cities |
| 11,500 | 499 | 3,262 | 20,524 | 20, 034 | 1,494 | 402 | 561 | 5,127 | 183 | 23 | 8,361 | 113 | 688 | 1 | 3,773 | 1940-June |
| 11. 765 <br> 11. 714 <br> 1 | 52. | 3,381 3,468 | -3, $\begin{array}{r}13,324 \\ 23,324\end{array}$ | 22,511 | 1,673 | 484 489 | 331 | 5,262 | 193 | $\stackrel{24}{26}$ | 9,005 9,180 | 117 | 630 | 1 | 3,834 <br> 3,833 | 1941-February |
| 11.371 | 510 | 3,472 | 23, 515 | 22,947 | 1,769 | 491 | 390 | 5,275 | 172 | 25 | 9,077 | 114 | 645 | 3 | 3, 847 | April |
| 11, 294 | 546 | 3.495 | 24,010 | 23, 356 | 1, 853 | 461 | 394 | 5,246 | 183 | 26 | 9,069 | 115 | 660 | 2 | 3,862 | May |
| 10,925 | 585 | 3, 479 | 23,969 | 23, 509 | 1, 741 | 518 | 456 | 5,233 | 175 | 26 | 9,059 | 114 | 663 | 1 | 3,873 | June |
| 11,208 | 516 | 3,386 | 23, 712 | 23, 173 | 1,903 | 514 | 386 | 5, 269 | 181 | 26 | 8,929 | 114 | 643 | 6 | 3,855 | 1941-Apr. 30 |
| 11, 124 | 532 | 3,437 | 23,616 | 22, 804 | 1,845 | 397 | 394 | 5,255 | 183 | 26 | 9,047 | 114 | 661 | 2 | 3, 862 | May 7 |
| 11, 125 | 554 | 3, 484 | 23, 846 | 23,378 | 1,847 | 412 | 395 | 5,247 | 186 | 26 | 9,067 | 115 | 661 | 1 | 3, 861 | May 14 |
| 11,433 | 535 | 3, 530 | 24,265 | 23,632 | 1,849 | 520 | 397 | 5, 242 | 182 | 26 | 9,053 | 116 | 658 | 1 | 3, 862 | May 21 |
| 11,493 | 563 | 3,532 | 24, 311 | 23,612 | 1,870 | 514 | 390 | 5,240 | 183 | 26 | 9,107 | 113 | 663 | 3 | 3,864 | May 28 |
| 10, 882 | 565 | 3,511 | 23, 888 | 23, 337 | 1,752 | 583 | 455 | 5,233 | 181 | 26 | 9,122 | 114 | 649 | 1 | 3,877 | June 4 |
| 11, 046 | 596 | 3. 465 | 24,071 | 23,675 | 1, 757 | 516 | 454 | 5, 225 | 181 | 26 | 9,055 | 114 | 667 | 1 | 3, 873 | June 11 |
| 10, 883 | 581 | 3,500 | 23, 872 | 23,517 | 1, 706 | 477 | 457 | 5,235 | 170 | 26 | 9,123 | 113 | 666 | 1 | 3,873 | June 18 |
| 10,788 | 596 | 3,439 | 24, 046 | 23, 507 | 1, 749 | 495 | 458 | 5,239 | 169 | 26 | 8,934 | 114 | 671 | 1 | 3,868 | June 25 |
| 10, 863 | 570 | 3, 516 | 23, 949 | 23, 667 | 1,604 | 616 | 463 | 5,243 | 174 | 26 | 9, 158 | 114 | 666 | 1 | 3.872 | July 2 |
| 10,665 | 597 | 3, 412 | 23,920 | ${ }^{23,562}$ | 1,569 | 488 | 465 | 5,258 | 165 | 26 | 9, 071 | 113 | 662 | 2 | 3, 876 | July 9 |
| 10, 899 | 546 | 3, 583 | 24, 260 | 24, 157 | 1,560 | 552 | 467 | 5, 255 | 161 | 24 | 9, 195 | 114 | 654 | 1 | 3,871 | July 16 |
| 10,855 | 548 | 3,496 | 24,381 | 24,004 | 1,593 | 451 | 470 | 5, 254 | 158 | 26 | 9, 002 | 113 | 6.54 | 1 | 3,877 | July 23 |
| 6,622 | 82 | 83 | 9,524 | 9,653 | 213 | 224 | 43 | 647 | 24 |  | 3,724 |  | 634 |  | 1,500 | $\begin{aligned} & \text { New York City } \\ & 1940 \text {-June } \end{aligned}$ |
| 6. 514 | 84 | 93 | 10, 765 | 10,75s | 345 | 290 | 14 | 707 | 49 |  | 3, 839 |  | 574 |  | 1,507 | 1941-February |
| 6. 622 | 83 | 120 | 10,982 | 11,054 | 313 | 294 | 14 | 717 | 32 | - | 3.928 |  | 589 |  | 1,507 | March |
| 6. 202 | 82 | 116 | 10, 987 | 11, 064 | 307 | 282 | 18 | 719 | 27 |  | 3,862 |  | 585 |  | 1,511 | April |
| 5, 897 | 89 | 99 | 11, 055 | 11, 108 | 353 | 231 | 19 | 700 | 26 |  | 3, 844 |  | 597 |  | 1, 517 | May |
| 5,667 | 123 | 97 | 10,986 | 11,086 | 291 | 305 | 19 | 699 | 22 |  | 3,860 |  | 600 |  | 1,519 | June |
| 5,888 | 84 | 88 | 10, 946 | 11, 079 | 386 | 301 | 18 | 716 | 25 |  | 3,819 |  | 579 |  | 1,515 | 1941-Apr. 30 |
| 5, 800 | 86 | 86 | 10, 843 | 10, 821 | 333 | 206 | 19 | 705 | 26 |  | 3,831 |  | 897 |  | 1,518 | May 7 |
| 5. 74.5 | 89 | 89 | 10, 905 | 11, 016 | 342 | ${ }_{2} 213$ | 18 | 701 | 26 |  | 3,815 |  | 596 |  | 1,517 | May 14 |
| 6, 001 | 85 | 105 | 11, 181 | 11, 281 | 370 | 226 | 19 | 698 | 26 |  | 3,833 |  | 596 |  | 1, 519 | May 21 |
| 6,042 | 97 | 116 | 11, 291 | 11,314 | 367 | 277 | 19 | 698 | 26 |  | 3,897 |  | 601 |  | 1,515 | May 28 |
| 5, 655 | 112 | 109 | 11,030 | 11,065 | 306 | 352 | 20 | 695 | 26 |  | 3,871 |  | 586 |  | 1, 522 | June 4 |
| 5, 752 | 123 | 100 | 11.048 | 11, 180 | 300 | 324 | 19 | 696 | 25 |  | 3,867 |  | 603 |  | 1, 621 | June 11 |
| 5, 640 | 125 | 87 | 10,879 | 11, 020 | 262 | 274 | 19 | 702 | 19 |  | 3, 889 |  | 602 |  | 1, 520 | June 18 |
| 5,617 | 132 | 96 | 10, 986 | 11, 080 | 295 | 270 | 19 | 704 | 19 |  | 3,814 |  | 609 |  | 1,513 | June 25 |
| 5,622 | 128 | 91 | 10,988 | 11, 166 | 250 | 359 | 20 | 708 | 20 |  | 3,877 |  | 603 |  | 1,509 | July 2 |
| 5,465 | 126 | 89 | 10,925 | 11, 052 | 236 | 285 | 20 | 721 | 22 |  | 3,838 |  | 599 |  | 1,511 | July 9 |
| 5,593 | 94 | 88 | 11,008 | 11, 234 | 226 | 313 | 19 | 724 | 22 |  | 3,881 |  | 588 |  | 1,511 | July 16 |
| 5,660 | 91 | 86 | 11, 088 | 11, 211 | 244 | 229 | 17 | 724 | 21 |  | 3, 807 |  | 591 |  | 1,512 | July 23 |
| 4, 878 | 417 | 3, 179 | 11,000 | 10,381 | 1,281 | 178 | 518 | 4,480 | 159 | 23 | 4,637 | 113 | 54 | 1 | 2, 273 | Outside <br> New York City <br> 1940-June |
| 5. 251 | 436 | 3, 288 | 2,327 | 11,755 | 1,328 | 194 | 317 | 4, 555 | 144 | 24 | 5,166 | 117 | 56 | 1 | 2, 327 | 1941-February |
| 5. 092 | 432 | 3, 348 | 12.342 | 11,772 | 1,344 | 195 | 314 | 4, 565 | 141 | 26 | 5,252 | 115 | 56 | 1 | 2, 326 | March |
| 5. 169 | 428 | 3, 356 | 12.528 | 11, 883 | 1,462 | 209 | 372 | 4, 556 | 145 | 25 | 5,215 | 114 | 60 | 3 | 2,336 | April |
| ${ }_{5}^{5} 3978$ | 457 | 3,396 3,382 | 12.955 | 12, 248 | 1,500 | 230 | 375 | 4,546 | 157 | 26 | 5,225 | 115 | ${ }^{63}$ | 2 | 2,345 | May |
| 5,258 | 462 | 3, 382 | 12,983 | 12, 423 | 1,450 | 213 | 437 | 4,534 | 153 | 26 | 5,199 | 114 | 63 | 1 | 2,354 | June |
| 5,320 | 432 | 3, 298 | 12,766 | 12, 094 | 1,517 | 213 | 368 | 4, 553 | 156 | 26 | 5,110 | 114 | 64 | 6 | 2,340 | Apr. 30 |
| 5,324 | 446 | 3. 351 | 12,773 | 11,983 | 1,512 | 191 | 375 | 4, 550 | 157 | 26 | 5, 216 | 114 | 64 | 2 | 2,344 | May 7 |
| 5,380 | 465 | 3, 395 | 12, 841 | 12,362 | 1,505 | 199 | 377 | 4, 546 | 160 | 26 | 5,252 | 115 | 65 | 1 | 2,344 | May 14 |
| 5,432 | 450 | 3,425 | 13,084 | 12, 351 | 1,479 | 294 | 378 | 4,544 | 156 | 26 | 5,220 | 116 | 62 | 1 | 2,343 | May 21 |
| 5,451 | 466 | 3,416 | 1.3,020 | 12, 298 | 1,503 | 237 | 371 | 4,542 | 157 | 26 | 5,210 | 113 | 62 | 3 | 2,349 | May 28 |
| 5. 324 | 453 | 3,402 | 12,858 | 12, 272 | 1,446 | 231 | 435 | 4,538 | 155 | 26 | 5,251 | 114 | 63 | 1 | 2,355 | June 4 |
| 5,294 | 473 | 3. 365 | 13,023 | 12, 495 | 1,457 | 192 | 435 | 4,529 | 156 | 26 | 5,188 | 114 | 64 | 1 | 2,352 | June 11 |
| 5,243 | 456 | 3,413 | 12,993 | 12, 497 | 1,444 | 203 | 438 | 4,533 | 151 | 26 | 5,234 | 113 | 64 | 1 | 2, 353 | June 18 |
| 5,171 | 464 | 3,343 | 13,060 | 12, 42 | 1,454 | 225 | 439 | 4,535 | 150 | 26 | 5,120 | 114 | 62 | 1 | 2,355 | June 25 |
| 5,241 | 442 | 3, 425 | 12,961 | 12,501 | 1,354 | 257 | 443 | 4,535 | 154 | 26 | 5,281 | 114 | 63 | 1 | 2,363 | July 2 |
| 5, 200 | 471 | 3, 323 | 12,995 | 12,516 | 1,333 | 203 | 445 | 4, 537 | 143 | 26 | 5,233 | 113 | 63 | 2 | 2,365 | July 9 |
| 5,306 | 452 | 3,495 | 13,252 | 12,923 | 1,334 | 239 | 448 | 4,531 | 139 | 24 | 5,314 | 114 | 66 | 1 | 2, 360 | July 16 |
| 5,195 | 457 | 3,410 | 13, 293 | 12,796 | 1,349 | 222 | 453 | 4,530 | 137 | 26 | 5,195 | 113 | 63 | 1 | 2,365 | July 23 |

${ }^{1}$ Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection.
${ }^{2}$ U. S. Treasurer's time deposits, gen account, are combined with postal savings (time) deposits.
[In millions of dollars.]

| Federal Reserve district and date (1941) | Total <br> loans and in-vestments | Loans |  |  |  |  |  |  |  | Investments |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Com-mercial. in-dustrial, and agri-cultural | Open market paper | Loans for purchasing or carrying securities |  | Real estate loans | Loans to banks | Other loans | Total | U.S. Government obligations |  |  |  |  | $\begin{aligned} & \text { Other } \\ & \text { secu- } \\ & \text { rities } \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | To |  |  |  |  |  |  |  |  |  |  |  |
| Boston (6 cities) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 2------------- | 1,384 | 745 | 400 | 81 | 14 | 16 |  | 81 | 4 | 149 | 639 | 505 | 21 | 39 | 377 | 68 | 134 |
|  | 1,386 | 749 | 403 | 83 | 13 | 16 | 81 | 7 | 146 | 637 | 509 | 19 | 39 | 377 | 74 | 128 |
| July 16. | 1,400 | 757 | 409 | 85 | 13 | 16 | 81 | 4 | 149 | 643 | 515 | 22 | 39 | 380 | 74 | 128 |
| July 23. | 1,408 | 757 | 410 | 86 | 11 | 16 | 81 | 4 | 149 | 651 | 524 | 23 | 38 | 386 | 77 | 127 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 9 | 12,900 | 3,895 | 2,426 | 103 | 374 | 212 | 196 | 29 | 555 | 9,005 | 7, 530 | 627 | 1, 485 | 3, 507 | 1,911 | 1, 475 |
| July 16. | 12,920 | 3,913 | 2,446 | 105 | 368 | 212 | 196 | 31 | 555 | 9,007 | 7,537 | 651 | 1, 477 | 3, 497 | 1,912 | 1,470 |
| July $23 \ldots$ | 12,871 | 3,882 | 2,451 | 102 | 338 | 208 | 196 | 30 | 557 | 8.989 | 7,516 | 610 | 1,472 | 3,467 | 1,967 | 1, 473 |
| Philadelphia (4 cities) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 9 | 1,313 | 550 | 295 | 39 | 26 | 31 | 51 |  | 108 | 763 | 503 |  | 25 | 390 | 88 | 260 |
| July 16 | 1,315 | 553 | 297 | 40 | 26 | 30 | 51 |  | 109 | 762 | 502 |  | 25 | 389 | 88 | 260 |
| July 23. | 1,320 | 552 | 296 | 40 | 25 | 30 | 52 |  | 109 | 768 | 507 |  | 25 | 390 | 92 | 261 |
| Cleveland (10 cities) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 2-...------ | 2. 186 | 855 | 402 | 13 | 17 | 20 | 182 | 1 | 220 | 1, 331 | 1,078 | 7 | 178 | 734 | 159 | 253 |
| July 9-.------------- | 2. 192 | 852 | 401 | 14 | 15 | 19 | 182 | 1 | 220 | 1,340 | 1,087 | 2 | 182 | 730 | 173 | 253 |
| July I6. | 2, 291 | 859 | 405 | 17 | 15 | 20 | 183 | 1 | 218 | 1, 342 | 1,089 | 2 | 182 | 731 | 174 | 253 |
| July 23_...----.- | 2, 209 | 862 | 409 | 20 | 14 | 20 | 183 | 1 | 215 | 1,347 | 1,094 | 2 | 182 | 730 | 180 | 253 |
| Richmond (19 cities) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 9 | 765 | 312 | 146 | 13 | 3 | 13 | 50 |  | 87 | 453 | 386 | 2 | 79 | 204 | 101 | 67 |
| July 16 | 774 | 314 | 147 | 13 | 3 | 14 | 49 |  | 88 | 460 | 393 | 2 | 89 | 200 | 102 | 67 |
|  | 790 | 312 | 147 | 13 | 3 | 13 | 49 |  | 87 | 478 | 411 | 2 | 87 | 220 | 102 | 67 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 2 <br> July 9 | 718 730 | 382 378 | 197 | 5 | 7 | 11 | 36 | 1 | 125 | 336 | 220 | 7 8 | 45 | 107 | 61 | 116 |
| July 9 | 730 | 378 | 193 | 6 | 6 | 11 | 37 | 2 | 123 | 352 | 238 | 8 | 47 | 115 | 68 | 114 |
| July 16 July 23 | 732 730 | 381 377 | 192 | 5 | 7 | 11 | 37 37 | 2 | 127 | 351 353 | 237 | 8 | 47 | 114 | 69 | 114 |
| Chicago (12 cities)* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 2 | 4,040 | 1.313 | 849 | 43 | 50 | 62 | 136 |  | 173 | 2,727 | 2, 148 | 362 | 218 | 1,237 | 331 | 579 |
| July 9 | 4,051 | 1.316 | 856 | 44 | 46 | 61 | 136 |  | 173 | 2,745 | 2,168 | 369 | 218 | 1,238 | 343 | 577 |
| July 16. | 4, 075 | 1,331 | 869 | 44 | 47 | 62 | 136 |  | 173 | 2, 744 | 2,171 | 360 | 214 | 1,246 | 301 | 573 |
| July 23-------- | 4, 127 | 1,336 | 876 | 45 | 43 | 61 | 137 |  | 174 | 2,791 | 2,225 | 397 | 215 | 1,252 | 361 | 566 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Juiy 9 | 838 | 403 | 232 | 20 | 4 | 13 | 60 | 1 | 73 | 435 | 323 | 1 | 34 | 210 | 78 | 112 |
| July 16 | 842 | 407 | 235 | 20 | 4 | 13 | 60 | 1 | 74 | 435 | 325 | 1 | 34 | 214 | 76 | 110 |
|  | 849 | 405 | 234 | 20 | 4 | 13 | 60 |  | 74 | 444 | 333 |  | 35 | 219 | 79 | 111 |
| Minneapolis (8 cities) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 444 448 | 225 | 1115 | 3 3 | 2 | 6 6 | 14 |  | 89 <br> 87 <br> 8 | 219 | 180 | 3 3 | 19 | 123 | 35 37 | 39 |
| July 16. | 452 | 230 | 117 | 3 | 2 | 6 | 15 |  | 87 | 222 | 183 | 3 | 19 | 124 | 37 | 39 |
| Kansas City (12 cities) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 2 | 769 | 386 | 215 | 25 | 4 | 11 | 32 | 1 | 78 | 403 | 269 | 9 | 40 | 110 | 110 | 134 |
| July 9 | 772 | 367 | 215 | 26 | 4 | 11 | 33 | 1 | 77 | 405 | 272 | 7 | 40 | 111 | 114 | 133 |
| July 16 | 776 782 | 370 374 | 217 | 27 | 4 3 | 10 10 | 33 33 |  | 79 81 | 406 | 273 275 | 6 6 | 41 | 112 | 114 | 133 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Juiy 2. | 605 | 318 | 211 | 3 | 3 | 14 | 23 |  | 64 | 287 | 228 | 33 | 32 | 120 | 43 | 59 |
| July 9 | 608 | 319 | 212 | 3 | 2 | 14 | 23 |  | 65 | 289 | 230 | 32 | 32 | 120 | 46 | 59 |
| July 16. | 609 | 320 | 214 | 2 | 3 | 14 | 23 |  | 64 | 289 | 230 | 32 | 32 | 120 | 46 | 59 |
| July $23 \ldots$ | 614 | 322 | 215 | 3 | 3 | 14 | 23 |  | 64 | 292 | 233 | 30 | 34 | 122 | 47 | 59 |
| San Francisco (7 cities) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 2.-....----..... | 2,463 | 1,082 | 433 | 21 | 9 | 39 | 385 | ------ | 195 | 1,381 | 1,040 | 1 | 50 | 814 | 175 | 341 |
| July 9 | 2, 468 | 1,085 | 439 | 20 | 10 | 39 | 385 385 |  | 192 | 1,383 | 1,043 | 1 | 48 48 | 815 | 179 178 | 340 342 |
| July 16. | 2,481 2,491 | 1,088 | 440 445 | 21 23 | 13 | 39 39 | 385 386 |  | 190 | 1,393 1,396 | 1,051 1,052 | 1 | 48 51 | 824 823 | 178 178 | 342 344 |
| City of Chicago* | 2, 401 | 1,095 | 445 | 23 | 10 | 39 | 350 |  | 152 | 1,350 | 1, 02 |  | 51 | 823 | 178 | 3 |
| July 2 | 2,663 | 848 | 618 | 25 | 41 | 55 | 21 |  | 88 | 1,820 | 1,438 | 361 | 125 | 813 | 139 | 382 |
| July 9. | 2,685 | 851 | 625 | 25 | 37 | 54 | 21 |  | 89 | 1,834 | 1, 453 | 368 | 125 | 813 | 147 | 381 |
| July 16 | 2,694 | 863 | 635 | 25 | 38 | 54 | 21 |  | 89 | 1,831 | 1,452 | 359 | 121 | 820 | 152 | 379 |
| July 23.-.-......-. -- | 2, 741 | 870 | 643 | 26 | 37 | 54 | 21 |  | 89 | 1,871 | 1, 499 | 396 | 122 | 822 | 159 | 372 |

* Separate figures for New York City are shown in the immediately preceding table, and for the city of Chicago in this table. The figures for the New York and Chicago districts, as shown in this table, include New York City and Chicago, respectively.
[In millions of dollars]

* See note on preceding page
${ }^{1}$ Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection.
2 U. S. 'Treasurer's time deposits, open account, are combined with postal savings (time) deposits.
[In millions of dollars]

| End of month | Com-mercial paper out-standing 1 | Dollar acceptances outstanding |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total outstand | Held by |  |  |  | Based on |  |  |  |  |
|  |  |  | Accepting banks |  |  | Others? | Imports into United States | ExportsfromUnitedStates | Dollar change | Goods stored in or shipped between points in |  |
|  |  |  | Total | Own bills | $\begin{aligned} & \text { Bills } \\ & \text { bought } \end{aligned}$ |  |  |  |  | United States | Foreign countries |
| 1940-March | 233 | 230 | 184 | 121 | 63 | 46 | 90 | 47 | 14 | 49 | 30 |
| April.- | 239 | 223 | 178 | 118 | 61 | 45 | 86 |  | 13 | 46 | 33 |
| May.. | 234 | 214 | 171 | 113 | 58 | 43 | 78 | 47 | 12 | ${ }_{46}^{41}$ | 34 |
| June | 224 | 206 | 166 | 112 | 54 49 | 40 | 79 75 | 43 | 13 | 36 | 34 |
| July... | 232 | 188 | 152 | 103 | 49 | 36 | 75 | 32 | 13 | 35 | 32 |
| August- | 245 | 182 | 148 | 103 | 44 | 34 | 80 | 24 | 11 | 38 | 29 |
| September | 251 | 177 | 142 | 100 96 | 42 | 35 38 38 | 80 91 | ${ }_{20}^{22}$ | 11 | 35 37 | 28 28 |
| October-.- | ${ }_{232}^{252}$ | 187 197 | 149 159 | 96 99 | 53 60 | 38 <br> 38 | 91 98 | 20 | 11 9 | 37 41 | $\stackrel{28}{29}$ |
| December. | 218 | 209 | 167 | 100 | 67 | 42 | 109 | 18 | 10 | 44 | 27 |
| 1941-January | 232 | 213 | 168 | 103 | 65 | 45 | 115 | 16 | 11 | 44 | 26 |
| February | 241 | 212 | 164 | 99 | 65 | 48 | 119 | 18 | 7 | 42 | 26 |
| March...- | 263 | 217 | 170 | 107 | 63 | 47 | 120 | 24 | 8 | 41 | 25 |
| April. | 275 | 220 | 170 | 105 | 66 | 49 | 126 | 25 | 7 | 38 | 23 |
| May | 295 | 215 | 164 | 105 | 60 | 51 | 125 | 24 | 3 | 41 | 22 |
| June. | 299 | 213 | 161 | 101 | 59 | 52 | 123 | 24 | 3 | 43 | 20 |

1 As reported by dealers; includes some finance company paper sold in open market.
2 None held by Federal Reserve Banks.
Back figures.-See Annual Report for 1937 (table 70).

# CUSTOMERS' DEBIT BALANCES, MONEY BORROWED, AND PRINCIPAL RELATED ITEMS OF STOCK EXChange FIRMS CARRYING MARGIN ACCOUNTS 

[Member firms of New York Stock Exchange. Ledger balances in millions of dollars]

| End of month | Debit balances |  |  |  | Credit balances |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Customers' } \\ \text { debit } \\ \text { balances } \\ \text { (net) }{ }^{1} \end{gathered}$ | Debit balances in partners' investment and trading accounts | Debit balances in firm investment and trading accounts | Cash on band and in banks | Money borrowed ? | Customers' credit balances 1 |  | Other credit balances |  |  |
|  |  |  |  |  |  | Free | Other (net) | In partners' investment and trading accounts | $\left\lvert\, \begin{gathered} \text { In } \\ \text { firm } \\ \text { invest- } \\ \text { ment and } \\ \text { trading } \\ \text { accounts } \end{gathered}\right.$ | $\underset{\substack{\text { capital } \\ \text { accounts } \\ \text { (net) }}}{\text { In }}$ |
| 1935-December | 1,258 | 75 | 135 | 179 | 930 | 286 | 79 | 24 | 10 | 410 |
| 1936-June-----.-.-. | 1,267 1,395 | 67 64 | 164 | 229 | 985 1,048 | 276 342 | 86 103 | 24 30 | 14 | 420 424 |
| 1937-June-_-................. | 1,489 | 55 34 | 161 | 214 | 1,217 | 286 278 | 92 85 | 25 | 13 10 | ${ }_{3}^{397}$ |
| 1938-June----- | 774 991 | ${ }_{32}^{27}$ | 88 106 | 215 190 | 495 754 | 258 247 | 89 60 | 22 | 11 5 | 298 305 |
| 1939-June-_- | 834 906 | ${ }_{16}^{25}$ | 73 78 | 178 207 | 570 637 | 230 266 | 70 69 | $\stackrel{21}{23}$ | ${ }^{6}$ | 280 277 |
| 1940-June | 653 | 12 | 58 | 223 | 376 | 267 | 62 | 22 | 5 | 269 |
| July. | 642 | 12 | 64 | 213 | 376 | 261 | 62 | 22 | 6 | 264 |
| August | 631 | 12 | 56 | 215 | 368 | 256 | 57 | 21 | 5 | 260 |
| September. | 635 | 12 | 57 | 218 | 370 | 268 | 56 | 20 | 5 | 255 |
| October... | 653 | 12 | 70 | 203 | 381 | 269 | 58 | 20 | 5 | 253 |
| November- | 666 | 12 | 64 | 214 | 383 | 280 | 59 | 20 | 4 | 253 |
| December | 677 | 12 | 99 | 204 | 427 | 281 | 54 | 22 | 5 | 247 |
| 1941-January . | 661 | 11 | 73 | 207 | 399 | 275 | 54 | 22 | 6 | 238 |
| February | 634 | 11 | 78 | 199 | 375 | 267 | 53 | 22 | 6 | 237 |
| March.... | 633 | 9 | 81 | 199 | 387 | 268 | 56 | 21 | 6 | 231 |
| April. | 606 | 10 | 86 | 199 | 368 | 265 | 60 | 20 | 8 | 227 |
| May | 622 | 10 | 102 | 185 | 403 | 262 | 61 | 17 | 7 | 223 |
| June. | 616 | 11 | 89 | 186 | 395 | 255 | 65 | 17 | 7 | 222 |

1 Ercluding balances with reporting firms (1) of member firms of New York Stock Exchange and other national securities exchanges and (2) of firms' own partners.
${ }^{2}$ Includes money borrowed from banks and also from other lenders (not including member firms of national securities exchanges)
NOTE. - For explanation of these figures see "8tatistics on Margin Accounts" in Bulletin for septen ber 1436. The artucle descrile the method by which the figures are derived and reported, distinguishes the table from a "statement of financial condition," and explains that the last column is not to be taken as representing the actual net capital of the reporting frms.

Back figures.-See Bulletin for March 1938, p. 196, and (for data in detail) Annual Report for 1937 (table 69).

OPEN-MARKET RATES IN NEW YORK CITY
[Per cent per annum]

| $\begin{aligned} & \text { Year, } \\ & \text { month, or } \\ & \text { week } \end{aligned}$ | Prevailing ratet on- |  |  | Average rate on- |  |  | Averyield of 3-to. 5 year taxexempt U.S. Treasnotes notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Prime commercial paper, 4 to 6 months | Prime bankers' accept ances, days | Stockex-changetimeloans,90days | Stock change call loan re-newals | U. S. Treasury 91 -day bills? |  |  |
|  |  |  |  |  | New issues offered within period | $\begin{aligned} & \text { Deal- } \\ & \text { ers' } \\ & \text { quoo- } \\ & \text { tation } \end{aligned}$ |  |
| 1938 average | . 81 | .44 | 1.25 | 1.00 | . 053 | . 07 | 83 |
| 1939 average ..- | . 59 | . 44 | 1. 25 | 1.00 | . 023 | . 05 | 59 |
| 1940 average ... | . 56 | 44 | 1. 25 | 1.00 | . 014 | . 04 | . 50 |
| 1940-June..... | . 56 | 44 | 1.25 | 1.00 | . 071 | . 10 | 76 |
| July...... | . 56 | 44 | 1.25 | 1. 00 | . 009 | . 05 | . 57 |
| Aug...... | . 56 | .44 | 1.25 | 1.00 | . 019 | . 04 | . 58 |
| Sept....- | . 56 | . 44 | 1.25 | 1.00 | . 021 | . 05 | . 48 |
| Oct....- | 56 | . 44 | 1. 25 | 1. 00 | ${ }^{(3)}$ | . 02 | . 43 |
| Nov..... | 56 | . 44 | 1.25 | 1.00 | . 003 | . 02 | . 34 |
| Dec.. | . 56 | 44 | 1.25 | 1. 00 | ${ }^{(3)}$ | . 02 | . 35 |
| 1941-Jan...... | . 56 | . 44 | 1. 25 | 1.00 | ${ }^{(3)}$ | . 02 | . 43 |
| Feb.....- | . 56 | . 44 | 1.25 | 1.00 | . 034 | . 04 | . 55 |
| Mar. | . 56 | . 44 | 1.25 | 1.00 | . 089 | . 11 | . 50 |
| April---- | . 56 | . 44 | 1.25 | 1.00 | . 092 | . 10 | . 52 |
| May-.- | . 56 | . 44 | 1.25 | 1.00 | . 082 | . 11 | 44 |
| June. | . 56 | . 44 | 1.25 | 1.00 | . 089 | . 12 | . 38 |
| Week ending: |  |  |  |  |  |  |  |
| June 28-- | $1 / 2$ | 7/16 | $11 / 4$ | 1.00 | . 087 | . 10 | 39 38 |
| July 5--- | $1 / 2$ | $7 / 16$ $7 / 16$ $7 / 6$ | $11 / 4$ | 1.00 1.00 | . 097 | . 10 | . 38 |
| July 19-- | $1 / 2$ | 7/16 | $11 / 4$ | 1.00 | . 098 | .12 | . 37 |
| July 26 - | 1/2 | $7 / 16$ | 11/4 | 1.00 | . 094 | . 12 | 35 |

: Monthly figures are averages of weekly prevailing rates.
T Tax-exempt bills prior to March 1941; taxable bills thereafter.
8 Rate negative.
Back figures.-See Annual Report for 1937 (tables 43 and 44). Figures for Treasury bills and Treasury notes available on request.

## averages of rates charced customers by banks in PRINCIPAL CITIES

[Per cent per annum]

${ }^{1}$ Prior to March 1939 fagures were reported monthly on a basis not strictly comparable with the current quarterly series.
Back figures.-See November 1939 Bulletin, pp. 963-969 for description and for back figures.

BOND YIELDS ${ }^{1}$
[Per cent per annum]

| Year, month, or week | U.S. Treasury ${ }^{2}$ | Municipal ${ }^{3}$ | Corporate 4 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | By ratings |  |  |  |  | By groups |  |  |
|  |  |  | Total | Aas | Aa | A | Baa | Industrial | Railroad | Public utility |
| Number of issues. | 2-6 | 15 | 120 | 30 | 30 | 30 | 30 | 40 | 40 | 40 |
| 1988 average | 2.56 | 2.91 | 4.19 | 3. 19 | 3.56 | 4.22 | 5.80 | 3. 50 | 5.21 | 3.87 |
| 1939 average | 2. 36 | 2. 76 | 3. 77 | 3. 01 | 3. 22 | 3. 89 | 4. 96 | 3. 30 | 4. 53 | 3. 48 |
| 1940 average. | 2.21 | 2. 50 | 3.55 | 2. 84 | 3. 02 | 3. 57 | 4.75 | 3. 10 | 4.30 | 3.25 |
| 1940-June. | 2. 39 | 2.85 | 3. 72 | 2. 96 | 3.10 | 3.70 | 5.11 | 3.25 | 4.57 | 3.33 |
| July | 2.28 | 2. 54 | 3.57 | 2.88 | 3.01 | 3. 57 | 4.80 | 3.15 | 4.32 | 3. 23 |
| August | 2.25 | 2.49 | 3.55 | 2.85 | 3.03 | 3. 55 | 4. 76 | 3. 12 | 4. 30 | 3.23 |
| September. | 2.18 | 2. 44 | 3. 50 | 2. 82 | 3.01 | 3. 52 | 4. 66 | 3. 10 | 4.23 | 3.19 |
| October- | 2.10 | 2.32 | 3.46 | 2. 79 | 3.01 | 3. 48 | 4. 56 | 3.06 | 4. 15 | 3.18 |
| November | 1.97 | 2.18 | 3. 40 | 2.75 | 2. 96 | 3. 40 | 4. 48 | 2.98 | 4.07 | 3. 14 |
| December. | 1.89 | 2.07 | 3. 36 | 2.71 | 2.92 | 3. 36 | 4.45 | 2.93 | 4.03 | 3.13 |
| 1941-January | 1.99 | 2. 16 | 3. 36 | 2. 75 | 2. 95 | 3. 36 | 4.38 | 2.96 | 3.96 | 3.17 |
| February | 2. 10 | 2. 27 | 3. 40 | 2. 78 | 3.00 | 3.38 | 4.42 | 3. 00 | 4.00 | 3.19 |
| March | 2.01 | 2.28 | 3.39 | 2.80 | 3.01 | 3.37 | 4.38 | 3.02 | 3.98 | 3.17 |
| April. | 1.96 | 2.20 | 3.39 | 2.82 | 3.04 | 3. 38 | 4.33 | 3.06 | 3.96 | 3.16 |
| May. | 1.92 | 2.14 | 3.37 | 2.81 | 2.99 | 3. 34 | 4. 32 | 3.02 | 3.95 | 3.13 |
| June. | 1.91 | 2.08 | 3.34 | 2.77 | 2. 95 | 3.31 | 4.31 | 2.96 | 3.95 | 3.10 |
| Week ending: |  |  |  |  |  |  |  |  |  |  |
| July 5 | 1. 90 | 2.05 | 3.31 | 2. 75 | 2.92 | 3.28 | 4. 30 | 2. 92 | 3.94 | 3.08 |
| July 12 | 1.90 | 2.03 | 3. 30 | 2.74 | 2.91 | 3.27 | 4.29 | 2.91 | 3.94 | 3.08 |
| July 19 | 1.91 | 2.04 | 3.30 | 2.74 | 2. 90 | 3. 26 | 4.28 | 2.90 | 3.93 | 3.07 |
| July 26. | 1. 90 | 2.03 | 3.29 | 2.74 | 2.90 | 3.25 | 4.27 | 2.90 | 3.92 | 3.06 |

[^9]| Year, month, or date | BOND PRICES ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U. S . <br> Treasury ${ }^{3}$ | Municipal ${ }^{3}$ | Corporate ${ }^{3}$ |  |  |  |
|  |  |  | Total | Industrial | Rail- | Public utility |
| Number of issues.....-- | 2-6 | 15 | 60 | 20 | 20 | 20 |
| 1938 average | 102.5 | 113.7 | 78.9 | 82.9 | 58.6 | 95.3 |
| 1939 average | 105. 2 | 116.3 | 81.6 | 86.0 | 58.0 | 100.9 |
| 1940 average. | 107.2 | 121.2 | 82.0 | 87.5 | 57.9 | 100.6 |
| 1940-June.. | 104.8 | 114.6 | 78.5 | 84.7 | 52.0 | 98.7 |
| July | 106.3 | 120.4 | 81.2 | 86.3 | 57.1 | 100.2 |
| August | 106.7 | 121.2 | 81.5 | 86.8 | 57.5 | 100.2 |
| September | 107.7 | 122.3 | 82.7 | 87.8 | 59.7 | 100.6 |
| October | 108.8 | 124.6 | 83.6 | 89.2 | 61.0 | 100.6 |
| November. | 110.7 | 127.3 | 83.9 | 90.3 | 60.9 | 100.5 |
| December | 111.8 | 129.3 | 84.0 | 90.2 | 61.1 | 100.7 |
| 1941-January | 110.4 | 127.7 | 85.3 | 90.5 | 64.3 | 101.2 |
| February | 108.8 | 125.6 | 84.5 | 89.9 | 62.7 | 100.9 |
| March | 110.1 | 125.4 | 85.3 | 90.2 | 64.3 | 101.3 |
| April | 110.8 | 126.8 | 85.8 | 90.2 | 65.9 | 101.1 |
| May | 111.4 | 128.1 | 86.0 | 90.1 | 66.7 | 101.2 |
| June | 111.5 | 129.2 | 85.8 | 90.4 | 65.8 | 101.1 |
| July 2. | 111.7 | 129.7 | 85.9 | 90.8 | 65.8 | 101.0 |
| July 9 | 111.7 | 130.0 | 86.2 | 90.9 | 66.7 | 101.0 |
| July 16 | 111.5 | 129.9 | 86.3 | 91.3 | 66.6 | 101.1 |
| July 23 | 111.7 | 130.0 | 86.4 | 91.3 | 66.9 | 101. 1 |

1 Monthly data are averages of daily figures except for munjcipal bonds, which are averages of Wednesday figures.
: Prices derived from average of yields of all outstanding partially tax-exempt Government bonds due or callable in more than 12 years on basis of a $23 / 4$ per cent, 16 vear bond. For description see November 1940 BULLETIN, pp. 1179-1180. Prices expressed in decimals. Weekly data are averages of daily figures tor week ending on Saturday following date shown
${ }^{3}$ Prices derived from average yields, as computed by Standard Statistics Co.
Back figures.-See Annual Report for 1937 (table 79). For U. S. Treasury bonds see November 1940 Bulcetin.

STOCK MARKET

| Year, month, or date | Stock prices ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Preferred ${ }^{2}$ | Common (index, 1926=100) |  |  |  |  |
|  |  | Total | $\begin{gathered} \text { Indus- } \\ \text { trial } \end{gathered}$ | Railroad | Public utility |  |
| Number of issues.- | 20 | 420 | 348 | 32 | 40 | -----.- |
| 1938 average. | 135.6 | 83 | 99 | 26 | 73 | 1, 104 |
| 1939 average.....-- | 141.2 | 89 | 105 | 28 | 85 | 977 |
| 1940 average_.-.-.--- | 140.1 | 84 | 97 | 27 | 82 | 767 |
| 1940-June.------- | 133.2 | 73 | 85 | 23 | 75 | 708 |
| July .--..... | 136.9 | 76 | 87 | 24 | 80 | 310 |
| August | 137.3 | 78 | 89 | 25 | 80 | 317 |
| September--- | 139.1 | 81 | 94 | 27 | 81 | 553 |
| October-.---- | 140.4 | 81 | 95 | 27 | 80 | 599 |
| November..- | 141.9 | 82 | 96 | 28 | 79 | 1,044 |
| December .- | 143.9 | 80 | 94 | 26 | 78 | 814 |
| 1941-January .... | 145.4 | 81 | 94 | 28 | 78 | 564 |
| February .-.- | 143.0 | 76 | 88 | 26 | 75 | 44 |
| March | 142.1 | 76 | 88 | 27 | 75 | 440 |
| April......-- | 141.8 | 74 | 86 | 27 | 71 | 495 |
| May | 140.9 | 73 | 86 | 27 | 68 | 420 |
| June. | 141.0 | 75 | 88 | 27 | 70 | 46 |
| July 2 | 142.1 | 76 | 90 | 27 | 69 | 377 |
| July 9 | 142.4 | 79 | 93 | 28 | 70 | 980 |
| July 16 | 142.6 | 79 | 93 | 28 | 70 | 558 |
| July 23. | 143.2 | 80 | 95 | 28 | 71 | 867 |

[^10]igures. $\$ 7$ annual dividend basis
3 A verage daily volume of trading in stocks on the New Yort grock Exchange. Weekly figures are averages for the week ending gaturday.
Back fioures.-For stock prices, see Annual Report for 1937 (table 79)

CAPITAL ISSUES
[In millions of dollars]


[^11][On basis of daily statements of United States Treasury. In millions of dollars]

| End of month | Total gross debt | Interest-bearing |  |  |  |  |  |  |  |  |  |  |  | Noninterestbearing |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total interest bearing | Total | Public issues |  |  |  |  |  | Special issues |  |  |  | Matured debt | Other |
|  |  |  |  | Marketable issues : |  |  |  | Nonmarketable issues |  | Total | $\begin{aligned} & \text { Social } \\ & \text { se- } \\ & \text { curity } \end{aligned}$ | $\begin{gathered} \text { Ad- } \\ \text { justed } \\ \text { service } \end{gathered}$ | $\begin{gathered} \text { All } \\ \text { other } \end{gathered}$ |  |  |
|  |  |  |  | $\begin{gathered} \text { Treas- } \\ \text { ury } \\ \text { bills } \end{gathered}$ | Treas- ury notes | Treasury bonds ${ }^{2}$ | Postal Savings and prewar bonds | $\left\|\begin{array}{c} \text { U.S. } \\ \text { Savings } \\ \text { bonds } \end{array}\right\|$ | Ad. justed service bonds |  |  |  |  |  |  |
| 1932-June...- | 19,487 | 19, 161 | ${ }^{3} 18,852$ | 616 | 1,261 | 13,460 | 790 |  |  | 309 |  | 105 | 204 | 60 | 266 |
| 1933-June.... | 22, 539 | 22, 158 | 621,834 | 954 | 4,548 | 13,417 | 806 |  |  | 323 |  | 92 | 231 | 66 | 315 |
| 1934-June .- | 27, 053 | 26, 480 | 626,084 | 1,404 | 6,653 | 15,679 | 831 |  |  | 396 |  | 118 | 278 | 54 | 518 |
| 1935-June | 28, 701 | 27, 645 | 27,012 | 2, 053 | 10,023 | 14, 019 | 855 | 62 |  | 633 |  | 156 | 478 | 231 | 825 |
| 1936--June... | 33,779 | 32,989 | 32, 363 | 2,354 | 11,381 | 17,168 | 200 | 316 | 945 | 626 | 19 | 127 | 480 | 169 | 620 |
| 1937-June .-. - | 36,425 | 35, 800 | 34, 242 | 2,303 | 10,617 | 19,936 | 198 | 800 | 389 | 1,558 | 579 | 538 | 441 | 119 | 506 |
| 1938-June.... | 37,165 | 36,576 | 33,900 | 1,154 | 9, 147 | 21,846 | 197 | 1, 238 | 319 | 2, 676 | 1,601 | 549 | 526 | 141 | 447 |
| 1939-June .-. - | 40,440 | 39,886 | 36, 116 | 1,308 | 7,243 | 25, 218 | 196 | 1,868 | 283 | 3, 770 | 2,511 | 556 | 702 | 142 | 411 |
| 1940-May | 42, 808 | 42, 253 | 37, 668 | 1,304 | 6,125 | 26,908 | 196 | 2,869 | 265 | 4,585 | 3,363 | 515 | 707 | 166 | 389 |
| June...- | 42,968 | 42,376 | 37, 602 | 1,302 | 6,383 | 26, 555 | 196 | 2,905 | 261 | 4,775 | 3,528 | 536 | 712 | 205 | 386 |
| July..... | 43,771 | 43, 186 | 38,333 | 1,302 | 6,384 | 27, 226 | 196 | 2,966 | 258 | 4,853 | 3,536 | 515 | 803 | 198 | 386 |
| Aug. | 43, 905 | 43,317 | 38,383 | 1,303 | 6,384 | 27, 236 | 196 | 3,008 | 256 | 4,934 | 3,622 | 515 | 797 | 205 | 383 |
| Sept. | 44, 073 | 43, 480 | 38, 417 | 1, 303 | 6,384 | 27, 235 | 196 | 3,044 | 254 | 5,063 | 3, 751 | 517 | 796 | 212 | 381 |
| Oct. | 44, 137 | 43, 560 | 38,459 | 1,307 | 5, 660 | 27, 960 | 196 | 3, 084 | 252 | 5, 102 | 3,777 | 517 | 808 | 197 | 380 |
| Nov. | 44, 273 | 43,707 | 38,498 | 1, 308 | 5, 660 | 27,960 | 196 | 3, 123 | 251 | 5,209 | 3,885 | 516 | 808 | 187 | 379 |
| 1941- Dec. .-. | 45, 025 | 44, 458 | 39,089 | 1,310 | 6,178 | 27, 960 | 196 | 3,195 | 249 | 5,370 | 4,047 | 516 | 806 | 189 | 377 |
| 1941-Jan.....- | 45,877 | 45, 320 | 39,895 | 1,307 | 6, 813 | 27,960 | 196 | 3,371 | 248 | 5,426 | 4,066 | 517 | 842 | 181 | 376 |
| Feb. ...- | 46,090 | 45,535 | 40,002 | 1,306 | 6,813 | 27,960 | 196 | 3,480 | 247 | 5, 534 | 4, 174 | 518 | 841 | 180 | 374 |
| Mar..... | 47, 173 | 46,581 | 40,898 | 1,604 | 5, 722 | 29,532 | 196 | 3,599 | 245 | 5,683 | 4,324 | 518 | 840 | 220 | 372 |
| Apr.--- | 47, 231 | 46, 673 | 40, 967 | 1,603 | 5,721 | 29, 554 | 196 | 3,647 | 244 | 5,707 | 4,354 | 529 | 824 | 186 | 372 |
| May..- | 47,721 | 47, 160 | 41, 326 | 1, 603 | 5,721 | 29,554 | 196 | 4,008 | 243 | 5,834 | 4, 485 | 530 | 819 | 190 | 370 |
| June.... | 48,961 | 48,387 | 42,267 | 1,603 | 5,698 | 30, 21.5 | 196 | 4,314 | 241 | 6, 120 | 4,728 | 553 | 839 | 205 | 369 |

[^12]SECURITIES FULLY gUARANTEEd BY U. S. GOVERNMENT, BY ISSUING AGENCIES ${ }^{1}$


[^13]MATURITIES OF PUBLIC ISSUES OF UNITED STATES GOVERNMENT SECURITIES, DIRECT AND FULLY GUARANTEED, JUNE 30, 1941
[In millions of dollars]

| Maturing or callable | Direct securities maturing |  |  |  |  | Treasury bonds due or callable? | Fully guaranteed securities maturing |  |  |  |  |  | Total fally guaranteed securities due or callable ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Treasury bills | Treasury notes | Bonds |  |  | Total ${ }^{3}$ | Federal Farm Mort gage Corporation | Home Owners' Loan Corporation | Recon-struetion Finance Corporation | Commodity Credit Corporation | Housing Author. ity |  |
|  |  |  |  | Treasury | Other ${ }^{1}$ |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1941 \text { - Before Oct. } 1 .-- \\ & \text { Oct. 1-Dec. } 31 . . \end{aligned}$ | 1,650 204 | 1,603 | 204 | 47 | ( ${ }^{\text {d }}$ | 47 | 414 616 |  |  | 211 300 | 203 | 112 | 414 616 |
| 1942-Jan. 1-Mar. 31-.. | 426 |  | 426 |  | $\left.{ }^{4}\right)$ |  | 310 |  |  | 310 |  |  | 649 |
| July 1-Sept. 30-.- | 342 |  | 342 |  | (4) |  | 276 |  |  | 276 |  |  | 1,151 |
| Oct. 1-Dec. 31 -.- | 232 |  | 232 |  |  |  | 320 |  |  | 320 |  |  | 320 |
| 1943. | 1,396 |  | 1,396 |  | ${ }^{(4)}$ | 1.855 | 613 |  |  | 324 | 289 |  | 613 |
| 1944. | 1,849 |  | 1, 1,249 | 1.941 | ${ }^{(4)} 4$ | 2,555 <br> 1,755 | 989 |  | 875 |  |  | 114 | 1,823 |
| 1945 | 1,848 |  |  | 1,519 | 329 | 2,344 |  |  |  |  |  |  | 755 |
| 1947. | 2,790 |  |  | 2,370 | 420 | 1,460 | 1,094 | 339 | 755 |  |  |  |  |
| 1943 | 1,978 |  |  | 1,487 | 492 | 3, 361 |  |  |  |  |  |  |  |
| 1949 | 1,630 |  |  | 819 | 811 | 2, 278 | 835 | 835 |  |  |  |  |  |
| 1950 | 2, 693 |  |  | 1,687 | 1.011 | 1.186 |  |  |  |  |  |  | ......... |
| 1951 | 1,754 |  |  | 1,223 | 5530 | 3, 5001 |  |  |  |  |  |  | ---...-. |
| 1952 | 2.454 |  |  | 2,436 |  | 1,024 | 779 |  | 779 | - |  |  | ---..... |
| 1953 | 3,524 3,709 |  |  | 2,904 3,687 | $\begin{array}{r}5 \\ \hline 22 \\ \\ \hline\end{array}$ | 725 |  |  |  |  |  |  |  |
| 1955. | 1,515 |  |  | 1,480 | 3.5 | 2.611 |  |  |  |  |  |  |  |
| 1956. | 1,170 |  |  | 1,170 |  | 2, 430 |  |  |  |  |  |  | ------- |
| 1958 | 1, 4482 |  |  | 1,448 |  | 919 |  |  |  |  |  |  | --.... |
| $\begin{aligned} & 1959 \\ & 1960 \end{aligned}$ | 992 2,611 |  |  | 2,611 |  |  |  |  |  |  |  |  |  |
| 1961. | 50 |  |  |  | 50 |  |  |  |  |  |  |  |  |
| 1963 | 919 |  |  | 919 |  |  |  |  |  |  |  |  |  |
| 1954 1965. | 1,485 |  |  | 1,485 |  |  | 95 | 95 |  |  |  |  |  |
| Total |  |  | 5,698 | 30, 215 | 4,751 |  |  |  |  |  |  |  |  |
| Total | 42, 207 |  |  | 30, 215 | 4,751 | 30,215 |  |  | 2, 409 | 1,741 | 696 | 226 | 6,342 |

1 Includes Postal Savings, pre-war, U. S. Savings bonds, and adjusted service bonds of 1945 . U. S. Savings and adjusted service bonds are redeemable at option of their holders.
a Securities not callable prior to maturity are shown as of date of maturity.
3 Excluding debentures of Federal Housing Administration which amounted to $\$ 17,000,000$ on June 30.
4 Less than $\$ 500,000$.
${ }_{5}$ "Unclassified" United states savings banks in the amount of $\$ 132,000,000$ are included in 1953 maturities.
OWNERSHIP OF UNITED STATES GOVERNMENT SECURITIES, DIRECT AND FULLY GUARANTEED
[In millions of dollars]


[^14][On basis of daily statements of United States Treasury. In millions of dollars]

| Period | General and special accounts |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Trust } \\ & \text { ac- } \\ & \text { counts } \\ & \text { etc., } \\ & \text { excess } \\ & \text { of re- } \\ & \text { ceipts } \\ & \text { (+) or } \\ & \text { ex- } \\ & \text { pendi- } \\ & \text { tures } \\ & (-) \end{aligned}$ | Increase or decrease during period |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts |  |  |  |  |  | Expenditures (excl. debt retirements) |  |  |  |  |  |  | Excess of ex-penditures ( - ) |  |  |  |
|  | $\begin{aligned} & \text { In- } \\ & \text { come } \\ & \text { taxes } \end{aligned}$ | Mis-cellaneous internal revenue | Social security taxes | $\underset{\text { other }}{\text { All }}$ | $\begin{gathered} \text { Total } \\ \text { re- } \\ \text { ceipts } \end{gathered}$ | $\begin{gathered} \text { Net } \\ \text { re- } \\ \text { ceipts } \end{gathered}$ | Inter- est on debt | National defense | Agri-cultural Ad-justment Program | Un. <br> em- <br> ployment lief | Transfers to trust accounts etc. ${ }^{1}$ | $\begin{aligned} & \text { All } \\ & \text { other } \end{aligned}$ | Total ${ }^{1}$ |  |  | General fund balance ${ }^{2}$ | $\begin{aligned} & \text { Gross } \\ & \text { debt } \end{aligned}$ |
| Fiscal year ending: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 1938... | 2,640 | 2, 279 | 755 | 567 | 6, 242 | 5, 855 | 926 | 1,028 | 362 | 1,914 | 220 | 2,789 | 7, 239 | -1,384 | +306 | -338 | +740 |
| June 1939-.- | 2,189 | 2,232 | 740 | 507 | 5,668 | 5,165 | 941 | 1,163 | 787 | 2,595 | 182 | 3,040 | 8,707 | -3, 542 | +890 | +622 | +3,275 |
| June 1940-. | 2,125 | 2,345 | 838 | 617 | 5,925 | 5,387 | 1,041 | 1,559 | 1,020 | 1,919 | 208 | 3,251 | 8,998 | $-3,611$ | +136 | -947 | +2,528 |
| June 1941...- | 3, 470 | 2,967 | 932 | 900 | 8,269 | 7,607 | 1,111 | 6, 048 | 968 | 1,741 | 235 | 2,609 | 12,711 | $-5,103$ | -148 | +742 | +5,994 |
| 1940-May | 40 | 179 | 137 | 43 | 400 | 400 | 10 | 154 | 62 | 169 | 4 | 248 | 647 | $-247$ | -83 | -181 | $+150$ |
| June - | 464 | 201 | 32 | 88 | 784 | 649 | 305 | 153 | 43 | 151 |  | 235 | 887 | -237 | -62 | -139 | $+160$ |
| July - | 50 | 237 | 39 | 41 | 367 | 331 | 20 | 177 | 54 | 151 | 114 | 302 | 818 | -487 | +51 | +367 | $+803$ |
| Aug.- | 38 | 346 | 139 | 43 | 566 | 447 | 20 | 200 | 76 | 142 | 25 | 243 | 706 | -259 | +320 | +196 | +135 |
| Sept. | 432 | 213 | 29 | 37 | 711 | 711 | 148 | 219 | 75 | 139 | 10 | 168 | 759 | -48 | -158 | -39 | +168 |
| Oct...- | 44 | 237 | 38 | 47 | 365 | 333 | 73 | 287 | 103 | 145 |  | 261 | 869 | -536 | -24 | -495 | $+64$ |
| Nov.. | 49 | 252 | 138 | 46 | 485 | 362 | 11 | 376 | 108 | 138 | 20 | 164 | 817 | -455 | +216 | -103 | +136 |
| Dec.. | 429 | 231 | 34 | 46 | 741 | 740 | 219 | 473 | 110 | 155 |  | 215 | 1,172 | -432 | -209 | +111 | +752 |
| 1941-Jan...- | 63 | 210 | 47 | 52 | 372 | 340 | 25 | 572 | 103 | 146 | 18 | 247 | 1,111 | -771 | $+15$ | +97 | +852 |
| Feb.- | 104 | 204 | 193 | 172 | 674 | 541 | 21 | 593 | 96 | 138 | 20 | 209 | 1, 075 | -534 | -3 | -324 | +213 |
| Mar. | 1,208 | 273 | 34 | 52 | 1,567 | 1,566 | 150 | 746 | 102 | 159 | 10 | 232 | l, 399 | +167 | -236 | +1,014 | +1,083 |
| ${ }^{\text {Apr.- }}$ | 75 | 244 | 43 | 240 | 602 | 565 | 73 | 761 | 71 | 148 | 18 | 244 | 1,315 | -750 | +403 | -290 | +58 |
| May | 63 | 254 | 165 | 58 | 541 | 394 | 12 | 837 | 39 | 145 |  | 108 | 1, 141 | -747 | -264 | -521 | +490 |
| June. | 916 | 265 | 32 | 64 | 1,277 | 1,276 | 339 | 808 | 32 | 135 | - - | 215 | 1,528 | -252 | -259 | +729 | +1,241 |


| Period | Details of trust accounts, etc. |  |  |  |  |  |  |  |  |  |  |  | Details of general fund balance (end of period) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Old-age insurance trust fund and railroad retirement account |  |  | Unemployment trust fund |  |  | Net expenditures in checking accounts of Government agencies |  |  |  | All other |  | Total | $\begin{gathered} \text { In- } \\ \text { cre- } \\ \text { ment } \\ \text { on } \\ \text { gold } \end{gathered}$ | Seigniorage | $\begin{gathered} \text { Work- } \\ \text { ing } \\ \text { bal- } \\ \text { ance } \end{gathered}$ |
|  | $\begin{gathered} \text { Net } \\ \text { re- } \\ \text { ceipts } \end{gathered}$ | $\begin{aligned} & \text { In- } \\ & \text { vest- } \\ & \text { ments } \end{aligned}$ | $\begin{gathered} \text { Bene- } \\ \text { fay } \\ \text { pay- } \\ \text { ments } \end{gathered}$ | Re. ceipts | $\begin{gathered} \text { In- } \\ \text { vest- } \\ \text { ments } \end{gathered}$ | Other expendi tures | Reconstruction Finance Corporation | Commodity Credit Corporation | United States Housing Authority | $\underset{\text { other }}{\text { All }}$ | Receipts | Ex-penditures |  |  |  |  |
| Fiscal year ending: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 1938... | 550 | 461 | 85 | 763 | 560 | 191 | *9 | *184 | 1 | *12 | 414 | 327 | 2,216 | 142 | 446 | 1,628 |
| June 1939..- | 639 | 516 | 120 | 838 | 395 | 442 | *658 | 136 | *60 | *186 | 440 | 324 | 2,838 | 142 | 536 | 2,160 |
| June 1940..- | 703 | 573 | 129 | 959 | 443 | 514 | *234 | 10 | 17 | ${ }^{166}$ | 415 | 323 | 1,891 | 143 | 585 | 1,163 |
| June 1941... | 844 | 637 | 186 | 1,114 | 563 | 555 | 80 | 58 | 121 | *33 | 545 | 485 | 2,633 | 143 | 605 | 1,885 |
| 1940-May .-...- | 4 |  | 12 | 145 | 81 | 58 | *6 | ${ }^{(4)}$ | ${ }^{*} 17$ | 107 | 20 | 17 | 2,030 | 143 | 584 | 1,303 |
| June......- | 179 | 175 | 12 | 46 | *11 | 54 | 17 | 45 | *5 | *11 | 62 | 72 | 1, 891 | 143 | 585 | 1,163 |
| July-.....- | 56 | *5 | 13 | 59 | 13 | 57 | 25 | 10 | 25 | *57 | 120 | 103 | 2,258 | 143 | 588 | 1,527 |
| Aug......- | 145 | 1 | 13 | 143 | 85 | 53 | (4) | *144 | ${ }^{6} 6$ | * 32 | 18 | 15 | 2,454 | 143 | 590 | 1,720 |
| Sept......- | 11 | 148 | 14 | 67 | *18 | 81 | *13 | ${ }^{*} 1$ | 15 | 16 | 24 | 17 | 2,415 | 143 | 592 | 1,680 |
| Oct.....-- | 32 | ${ }^{*} 5$ | 15 | 107 | 31 | 84 | *10 | 21 | 51 | ${ }^{*} 13$ | 29 | 17 | 1,920 | 143 | 595 | 1,183 |
| Nov. | 143 | *5 | 15 | 145 | 113 | 31 | 59 | 24 | *103 | *50 | 18 | 6 | 1,817 | 143 | 596 | 1, 078 |
| Dec. | 1 | 151 | 15 | 51 | 11 | 33 | 15 | 17 | 8 | 21 | 35 | 25 | 1,928 | 143 | 597 | 1, 188 |
| 1941-Jan. | 42 | ${ }^{*} 10$ | 15 | 78 | 29 | 41 | 16 | 12 | 32 | * 43 | 38 | 50 | 2,025 | 143 | 599 | 1, 283 |
| Feb. | 152 | *5 | 16 | 149 | 113 | 43 | 160 | 7 | * 8 | *30 | 33 | 42 | 1,701 | 143 | 601 | , 957 |
| Mar.....-- | 11 | 160 | 17 | 28 | ${ }^{10}$ | 37 | 64 | 37 | 25 | *56 | 46 | 49 | 2,715 | 143 | 602 | 1,970 |
| Apr.....-- | 46 | ${ }^{*} 10$ | 17 | 69 | 40 | 35 | *406 | 33 | 24 | ${ }^{*} 12$ | 57 | 48 | 2, 425 | 143 | 603 | 1,679 |
| May-..... | 148 | * 6 | 17 | 167 | 137 | 30 | 82 | 57 | 31 | 241 | 43 | 32 | 1,904 | 143 | ${ }_{604}$ | 1,157 |
| June-.-.-- | 58 | 224 | 17 | 51 | 19 | 31 | 87 | *16 | 27 | *18 | 86 | 83 | 2,633 | 143 | 605 | 1,885 |

${ }^{1}$ Beginning with July 1, 1940, net receipts represent total receipts less net social security employment taxes, which under the 1939 amendments to the social Security Act are appropriated directly to the Federal old-age and survivors insurance trust fund. To make the figures for earier periods comparable, transfers to this trust fund, formerly shown under expenditures, have been deducted from total receipts, from total expenditures, and from transiers to trust accounts.
${ }^{2}$ Details given in lower section of table.
${ }^{3}$ For details, see page 771.
${ }^{4}$ Less than $\$ 500,000$

* Excess of credits.

Note.-For explanation of table see Bulletin for October, 1940, p. 1052.

GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES
[Based on eampiation by U. S. Treasury Department from reports received from organizations concerned. In millions of dollars.]

|  | 1940 |  |  |  |  |  |  |  | 1941 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Loans and preferred stock: Loans to financial institu- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| tions...................... | 386 | 429 | 430 | 433 | 437 | 441 | 469 | 485 | 445 | 425 | 409 | 400 | 397 |
| Preferred stock, etc. | 784 | 783 | 772 | 756 | 757 | 757 | 739 | 736 | 729 | 711 | 706 | 703 | 702 |
| Loans to railroads. | 515 | 524 | 552 | 553 | 513 | 512 | 515 | 516 | 523 | 518 | 523 | 523 | 505 |
| Home and housing mortgage | 2,355 | 2,323 | 2,342 | 2336 | 2,348 | 2,387 | 2,387 | 2,390 | 2,424 | 2,395 | 2,406 | 2,427 | 2.436 |
| Farm mortgage loans | 2, 553 | 2,549 | 2,540 | 2, 534 | 2,526 | 2,517 | 2, 508 | 2,500 | 2, 481 | 2, 485 | 2, 475 | 2, 467 | 2, 4.58 |
| Other agricultural loans | , 667 | ${ }^{2} 675$ | ${ }^{6} 693$ | , 815 | , 802 | 785 | , 772 | 757 | 728 | 727 | 776 | 867 | 830 |
| All other loans. | 1,183 | 1,187 | 1,185 | 1,197 | 1,200 | 1,214 | 1,291 | 1,298 | 1,309 | 1,352 | 1,386 | 1,409 | 1,472 |
| stock | 8,442 | 8,470 | 8,513 | 8,623 | 8,583 | 8,613 | 8,680 | 8,682 | 8,639 | 8,614 | 8,681 | 8,796 | 8,800 |
| Cash. | 461 | 412 | 462 | 566 | 572 | 521 | 549 | 533 | 580 | 595 | 620 | 771 | 464 |
| U. S. Govt. direct obligations --it | 762 | 748 | 740 | 715 | 693 | 704 | 699 | 701 | 723 | 736 | 756 | 771 | 780 |
| Obligations of Government credit agencies: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fully guaranteed by U. S...- | 131 | 131 | 131 | 131 | 131 | 130 | 128 | 128 | 1.27 | 127 | 124 | 126 | 125 |
| Other ${ }^{1}$ | 46 | 48 | 35 | 36 | 36 | 30 | 24 | 22 | 21 | 22 | 20 | 21 | 17 |
| Accounts and other receivables.. | 417 | 404 | 394 | 519 | 512 | 521 | 513 | 491 | 552 | 524 | 551 | 555 | 549 |
| Business property .... | 559 | 562 | 567 | 569 | 570 | 597 | 601 | 593 | 599 | 600 | 602 | 608 | 623 |
| Property held for sale. | 1,088 | 1,067 | 1,067 | 1,061 | 1,081 | 1,094 | 1,113 | 1,141 | 1,190 | 1,206 | 1,245 | 1,297 | 1,392 |
| Other assets ........ | 179 | 179 | 184 | 191 | 193 | 188 | 210 | 211 | 214 | 251 | 310 | 338 | 359 |
| Total assets other than interagency ${ }^{2}$ $\qquad$ | 12,085 | 12,02. | 12.092 | 12,410 | 12,371 | 12,398 | 12.518 | 12,500 | 12,645 | 12,676 | 12,909 | 13,282 | 13.108 |
| Liabilities |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bonds, notes, and debentures: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Guaranteed | 5,535 | 5,529 | 5,526 | 5, 811 | 5, 809 | 5,808 | 5,919 | 5,917 | 5,915 | 5,914 | 5,916 | 6, 560 | 6, 371 |
| Other ${ }^{1}$ | 1,337 | 1,343 | 1,351 | 1,354 | 1,356 | 1,354 | 1,422 | 1,395 | 1,389 | 1,386 | 1,390 | 1,385 | 1,434 |
| Other liabilities | 1,039 | 1, 105 | 1,103 | 1,234 | 1,238 | 1,243 | 1,237 | 1,214 | 1,294 | 1,292 | 1,391 | 1,432 | 1,492 |
| Total liabilities other than interagency ${ }^{2}$ | 7,912 | 7,977 | 7,980 | 8,400 | 8,403 | 8,406 | 8,579 | 8,526 | 8,599 | 8, 592 | 8,696 | 9,377 | 9, 297 |
| Excess of assets over liabilities, excluding interagency transactions. $\qquad$ | 4,174 | 4, 044 | 4,112 | 4,010 | 3,968 | 3,992 | 3,939 | 3,974 | 4,046 | 4,084 | 4,213 | 3,906 | 3,811 |
| U. S. Govt. interests.- | 3,770 | 3,639 | 3,706 |  | 3, 558 | 3,580 | 3,526 | 3, 559 | 3,629 | 3,666 | 3,792 | 3,484 | 3,388 |
| Privately owned interests.. | 404 | 405 | 406 | 407 | 410 | 412 | 413 | 415 | 417 | 418 | 421 | 422 | 423 |

: Excluding Federal land bank bonds held by Federal Farm Mortgage Corporation
2 Including, however, investments in securities of agencies (other than mentioned in footnote 1) and deposits of agencies with Raconstruction Finance Corporation

PRINCIPAL ASSETS AND LIABHLITIES OF GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES, MAY 31,1941
[Based on compilation by U. S. Treasury Department from reports received from organizations concerned. In millions of dollars]

|  | Assets |  |  |  |  |  |  | Liabilities |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Total } \\ \text { loans } \\ \text { and } \\ \text { preferred } \\ \text { stock } \end{gathered}$ | Cash | U. S. Govt. direct obligations | Guaranteed obligations | $\begin{aligned} & \text { Accounts } \\ & \text { and } \\ & \text { other } \\ & \text { receiv. } \\ & \text { ables } \end{aligned}$ | Business property | Property held for sale | Bonds, notes, and debentures |  |
|  |  |  |  |  |  |  |  | Guaranteed by United States | Other |
| Reconstruction Finance Corporation. | 1, ${ }_{\text {(1) }} 03$ | ${ }_{\text {(1) }}^{63}$ | 51 |  | 24 | (1) | 43 | 1,741 |  |
| National defense corporations--....... | ${ }^{1}$ ) |  |  |  | 14 | (1) |  |  |  |
| Home Owners' Loan Corporation. | 2,068 | 91 |  |  | 6 | 3 | 326 | 2, 420 | (1) ${ }^{6}$ |
| Federal home loan banks | 145 | 85 | 44 |  | 1 |  |  |  | 76. |
| RFC Mortgage Company | 70 192 | (1) |  | ${ }^{(1)} 1$ | $\stackrel{2}{4}$ | (1) | 1 |  | 85 |
| United States Housing Authority | 288 | 21 | 6 |  | 3 | 127 |  | 226 |  |
| Farm credit agencies: |  |  |  |  |  |  |  |  |  |
| Federal Farm Mortgage Corporation.......-- | 634 | 15 |  |  | 46 |  | 11 | 1,270 | 46. |
| Federal land banks....--...-. | 1,824 | 48 | 97 |  | 169 | 6 | 71 |  | ${ }^{2} 978$ |
| Federal intermediate credit banks | $\begin{array}{r}247 \\ 74 \\ \hline\end{array}$ | 17 | 36 23 | 9 | 1 | (1) | (1) |  | 226. |
| Production credit corporations. | 61 | 5 | 42 |  | (1) | (1) |  |  |  |
| Regional agricultural credit corporations | 6 | 15 |  |  | (1) |  | (1) |  |  |
| Commodity Credit Corporation | 304 | 1 |  |  | ${ }^{63}$ | 6 | 681 | 696 | ------- |
| Farm Credit Administration... | 263 | 20 |  |  |  |  |  |  |  |
| Farm Security Administration. | 447 |  |  |  | 29 |  | 1 |  |  |
| Insurance agencies: |  |  |  |  |  |  |  |  |  |
| Federal Crop Insurance Corporation- |  | 8 |  |  | (1) |  |  |  |  |
| Federal Deposit Insurance Corporation-....-- | 54 | 14 | 419 |  | 40 | (1) | 28 |  |  |
| Federal Savings and Loan Insurance Corporation |  | 1 | 25 | 103 | 2 |  |  |  |  |
| Federal Housing Administration |  | 14 | 32 |  | 27 |  | 10 | 17 | 2 |
| Export-Import Bank of Washington | 114 | (1) |  |  | 70 | ${ }^{1} 18$ |  |  |  |
| Tennessee Valley Authority . |  | 15 |  |  | 7 | 379 |  |  | 8. |
| U. S. Maritime Commission, | 33 |  |  |  | 20 | 38 |  |  |  |
| Rural Electrification Administration | 281 |  |  |  | 5 |  |  |  |  |
| Public Works Administration. | 95 |  |  |  | 14 |  |  |  | 13. |
| Total | 8, 800 | 464 | 780 | 125 | 549 | 623 | 1,392 | 6,371 | 1,434. |
|  |  |  |  |  |  |  |  |  |  |

[^15][Amounts outstanding at end of month. In millions of dollars]

|  | 1940 |  |  |  |  |  |  | 1941 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June |
| Loans to financial institutions. | 150 | 147 | 145 | 142 | 142 | 167 | 172 | 166 | 162 | 158 | 154 | 149 | 145 |
| Loans on preferred stock of banks and insurance companies | 57 | 57 | 57 | 57 | 57 | 56 | 53 | 50 | 49 | 49 | 49 | 48 | 48 |
| Preferred stock, capital notes, and debentures | 470 | 466 | 459 | 460 | 460 | 455 | 452 | 447 | 442 | 437 | 434 | 432 | 429 |
| Loans to railroads (including receivers) --.-.- | 476 | 507 | 508 | 470 | 470 | 473 | 474 | 482 | 482 | 487 | 487 | 470 | 470 |
| Loans for self-liquidating projects----- | 48 | 39 | 42 | 38 | 47 | 36 | 36 | 37 | 35 | 35 | 36 | 37 | 37 |
| Loans to industrial and commercial businesses: For national defense | (1) | (1) | (1) | 3 | 3 | 6 | 7 | 9 | 11 | 17 | 21 | 61 | 65 |
| Other | 131 | 130 | 129 | 129 | 128 | 126 | 121 | 119 | 117 | 115 | 114 | 113 | 111 |
| Loans to drainage, levee, and irrigation districts. | 84 | 83 | 83 | 83 | 83 | 84 | 83 | 83 | 83 | 83 | 76 | 74 | 79 |
| Other loans. | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Securities purchased from Public Works Administration | 111 | 107 | 110 | 116 | 116 | 115 | 116 | 114 | 113 | 113 | 113 | 111 | 122 |
| Total loans and investments, other than interagency | 1,531 | 1,541 | 1,538 | 1,503 | 1,511 | 1,522 | 1,519 | 1,512 | 1,499 | 1,499 | 1,488 | 1, 503 | 1,511 |
| Preferred stock of, and loans to Export-Import Bank | 74 | 74 | 74 | 74 | 74 | 99 | 99 | 174 | 174 | 174 | 174 | 174 | 174 |
| Loans to Rural Electrification Administration | 146 | 146 | 146 | 146 | 146 | 146 | 146 | 152 | 157 | 164 | 168 | 175 | 182 |
| Capital stock of, and loans to RFC Mortgage <br> Company | 59 | 59 | 60 | 61 | 63 | 64 | 67 | 68 | 68 | 69 | 71 | 71 | 73 |
| Capital stock of, and loans to Federal National Mortgage Association. | 74 | 76 | 79 | 81 | 85 | 87 | 90 | 93 | 96 | 99 | 99 | 101 | 102 |
| Loans to Tennessee Valley Authority | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| Capital stock of, and loans to national defense companies? |  | 1 | 2 | 10 | 24 | 33 | 45 | 63 | 83 | 121 | 168 | 219 | 282 |
| Loans to Farm Security Administration |  | 10 | 10 | 10 | 21 | 23 | 28 | 18 | 33 | 60 | 81 | 97 | 116 |
| Capital stock of Federal Home Loan banks..- |  |  |  |  |  |  |  |  | 125 | 125 | 125 | 125 | 125 |
| Total loans and investments. | 1,893 | 1,915 | 1,918 | 1,894 | 1,932 | 1,983 | 2,003 | 2,089 | 2,244 | 2,319 | 2,383 | 2,473 | 2,543 |

1. Less than $\$ 500,000$.
${ }^{2}$ Including Metals Reserve Company, Rubber Reserve Company, Defense Plant Corporation, and Defense Supplies Corporation.

FARM CREDIT ADMINISTRATION
LOANS AND DISCOUNTS OUTSTANDING, BY INSTITUTIONS
[In millions of dollars]

| End of year or month | Total | Farm mortgage loans |  |  | Short-term credit |  |  |  | Loans to cooperatives |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Federal land banks | Land <br> Bank <br> Com- <br> mis- <br> sioner | Total ${ }^{1}$ | Federal intermediate credit banks ${ }^{2}$ | Production credit associations ${ }^{3}$ | Emergency crop and drought relief loans | Total ${ }^{4}$ | Banks for cooperatives ${ }^{3}$ | Agricul- <br> tural <br> market- <br> ing act <br> revolv- <br> ing fund |
| 1934. | 2,964 | 2,533 | 1,916 | 617 | 315 | 56 | 61 | 111 | 117 | 28 | 55 |
| 1935 | 3,321 | 2, 867 | 2,072 | 795 | 358 | 47 | 94 | 173 | 97 | 50 | 44 |
| 1936 | 3,363 | 2, 901 | 2,064 | 837 | 337 | 41 | 105 | 165 | 125 | 70 | 54 |
| 1937 | 3,335 | 2,848 | 2,035 | 813 | 367 | 40 | 138 | 173 | 120 | 88 | 31 |
| 1938 | 3, 211 | 2,735 | 1,982 | 753 | 364 | 34 | 148 | 171 | 112 | 87 | 24 |
| 1939 | 3, 058 | 2,596 | 1,905 | 691 | 364 | 33 | 154 | 168 | 99 | 76 | 21 |
| 1940--June. | 3,060 | 2,549 | 1,880 | 669 | 429 | 40 | 200 | 181 | 81 | 62 | 18 |
| July | 3,056 | 2, 540 | 1,875 | 665 | 434 | 42 | 204 | 181 | 82 | 65 | 15 |
| August | 3,050 | 2,534 | 1,871 | 663 | 433 | 42 | 203 | 180 | 83 | 67 | 15 |
| September. | 3,035 | 2,526 | 1,867 | 659 | 420 | 41 | 195 | 178 | 89 | 73 | 16 |
| October--- | 3,008 | 2,517 | 1,862 | 655 | 394 | 35 | 180 | 173 | 96 | 79 | 17 |
| November | 2,986 | 2,508 | 1,856 | 652 | 383 | 34 | 173 | 170 | 96 | 77 | 17 |
| December. | 2,973 | 2,500 | 1, 851 | 648 | 381 | 34 | 172 | 168 | 93 | 75 | 16 |
| 1941-January | 2,964 | 2,489 | 1,844 | 645 | 382 | 35 | 174 | 167 | 92 | 75 | 16 |
| February | 2,970 2,976 | 2,485 2,475 | 1,842 1,836 | 643 640 | 393 413 | 36 | 182 195 | 169 175 | 91 88 | 74 70 | 16 |
| April | 2,982 | 2,467 | 1,830 | 637 | 431 | 39 | 207 | 179 | 85 | 68 | 16 |
| May | 2,988 | 2, 458 | 1,824 | 634 | 440 | 40 | 215 | 179 | 90 | 74 | 16 |
| June | 2,988 | 2,448 | 1,818 | 630 | 450 | 42 | 221 | 179 | 90 | 74 | 16 |

1 Yncluding loans of regional agricultural credit corporations (not shown in the breakdown) amounting to $\$ 87,000,000$ in $1934, \$ 43,000,000$ in 1935 , $\$ 25,000,000$ in $1936, \$ 16,000,000$ in $1937, \$ 11,000,000$ in $1938, \$ 8,000,000$ in 1939 , and from $\$ 6,000,000-\$ 8,000,000$ since 1939 .

2 Exclusive of loans to and discounts for regional agricultural credit corporations, production credit associations, and banks for cooperatives, amounting to a total of $\$ 225,000,000$ in June 1941 . These loans and discounts are included in the columns for the institutions concerned.
${ }^{3}$ Some of the regional agricultural credit corporation loans (made prior to October 1935) and banks for cooperatives loans and most of the production credit association loans are discounted with the Federal intermediate credit banks.

4 Including loans of Federal intermediate credit banks to cooperatives (not shown in the breakdown) amounting to $\$ 34,000,000$ in $1934, \$ 3,000,000$ in 1935 , and a negligible armount since 1985 .
federal home loan bank board
LOANS OUTSTANDING, BY BNSTITUTIONS
[Loans in thousands of dollars]

| End of month | Home mortgage loans by- |  |  | Federal <br> home bank loans to member institutions ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Home Owners' Loan Corporation | Federal savings and loan associations |  |  |
|  |  | Number of associations | Loans t |  |
| 1934-December | 2,379,491 | 639 | 81,300 | 86, 651 |
| 1935-December- | 2, 897, 162 | 1,023 | 348, 000 | 102, 791 |
| 1936-Decermber | 2, 765, 098 | 1,212 | 586, 700 | 145, 394 |
| 1937-December_ | 2, 397, 647 | 1,328 | 853, 500 | 200, 092 |
| 1938-December. | 2, 168,920 | 1,368 | 1,034, 162 | 198. 840 |
| 1939-December. | 2, 038, 186 | 1,410 | 1,271, 161 | 181,313 |
| 1940-March | 2,021, 951 | 1,413 | 1, 317,975 | 137, 642 |
| April | 2,020,572 | 1,420 | 1, 348, 072 | 133, 811 |
| May. | 2,017, 395 | 1,421 | 1,376, 700 | 137, 509 |
| June. | 2,012, 760 | 1,430 | 1, 405, 100 | 157, 397 |
| July | 2,004,737 | 1,431 | 1, 432, 100 | 162, 222 |
| August | 1,996,443 | 1,431 | 1, 461,867 | 168,402 |
| September | 1, 987,611 | 1, 434 | 1, 487,974 | 176,047 |
| October | 1, 980, 704 | 1,440 | 1, 515, 392 | 181, 526 |
| November | 1,968,816 | 1,443 | 1, 533, 246 | 185, 547 |
| December | 1, 956, 268 | 1,445 | 1, 546, 270 | 201, 492 |
| 1941-January | 1,942, 427 | 1,446 | 1,564, 168 | 170, 849 |
| February | 1, 929, 346 | 1,447 | 1, 578, 543 | 156, 899 |
| March | 1, 913, 862 | 1,450 | 1, 600, 482 | 145, 959 |
| April. | 1,899, 856 | 1,452 | 1, 628, 421 | 141, 828 |
| May | 1, 885, 087 | 1,454 | 1, 657, 647 | 145, 273 |
| June. | 1,870, 305 | 1,459 | 1,688,297 | 169,897 |

[^16]POSTAL SAVINGS SYSTEM
[In millions of dollars]

| End of month | Depos itors bal- | Assets |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Cash in de-pository banks | U. S. Government securities |  |  | Cash reserve funds, etc. ${ }^{2}$ |
|  |  |  |  | Total | Di- rect obli- ga- tions | Guar-anteed obli-gations |  |
| 1935-June | 1,205 | 1,236 | 385 | 777 | 630 | 147 | 74 |
| 1936-June | 1,232 | 1,265 | 203 | 967 | 800 | 167 | 95 |
| 1937-June | 1,268 | 1,307 | 136 | 1, 100 | 933 | 167 | 71 |
| 1938-June | 1,252 | 1,290 | 115 | 1, 103 | 936 | 167 | 73 |
| 1939-June. | 1,262 | 1,304 | 68 | 1,157 | 1,011 | 146 | 78 |
| 1940-June. | 1,293 | 1,337 | 43 | 1,224 | 1,078 | 146 | 69 |
| July. | 1,297 | 1,339 | 42 | 1,224 | 1, 078 | 146 | 73 |
| August.... | 1,297 | 1,340 | 41 | 1,224 | 1,078 | 146 | 75 |
| September | 1,295 | 1,339 | 40 | 1, 224 | 1, 078 | 146 | 74 |
| October | 1,296 | I, 338 | 38 | 1, 224 | 1,078 | 146 | 75 |
| November | 1,298 | 1,341 | 37 | 1,224 | 1, 078 | 146 | 80 |
| December | I, 304 | 1,348 | 36 | 1,224 | 1, 078 | 146 | 88 |
| 1941-January | 1,314 | 1,356 | 34 | 1,239 | 1,093 | 146 | 84 |
| February | 1,318 | 1,361 | 33 | 1,245 | 1,098 | 146 | 83 |
| March...----- | 1,320 | 1,364 | 31 | 1,259 | 1,113 | 146 | 74 |
| April-....-.... | 1, 317 | 1,362 | 30 | 1,259 | 1,113 | 146 | 73 |
| May | ${ }^{1}$ 1, 310 |  |  |  |  |  |  |
| Jun | p1, 304 |  |  |  |  |  |  |
| p Preliminary. <br> 1 Outstanding principal, represented by certificates of deposit. Does |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| not include accrued interest nor outstanding savings stamps. |  |  |  |  |  |  |  |
| ${ }^{2}$ Includes working cash with postmasters, 5 -per cent reserve fund and |  |  |  |  |  |  |  |
| accrued interest on bond investments, and accounts due from late post- |  |  |  |  |  |  |  |
| masters. ${ }_{\text {Back }}$ foures-See BULIETIN for August 1935, p 503. |  |  |  |  |  |  |  |


| Year and month | Income payments (value) ${ }^{1}$ $1935-39$$=100$ | Industrial production (physical volume) ${ }^{\text {* * }}$ $1935-39=100$ |  |  |  |  | Constructioncontractsawarded (value)$1923-25=100$ |  |  | Employment ${ }^{\text {a }}$ |  |  | Fsc-torypayrolls$1923-25$$=100$ | $\begin{gathered} \text { Freight- } \\ \text { car } \\ \text { ligd. } \\ \text { ings } \\ 193539 \\ =100 \end{gathered}$ | Depart-mentstoresales(value)1962-25$=100$ | Wholesale commodity ${ }_{1926}$ $=100$ | Costofliv-ing$1935-39$$=100$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total |  | Manu. factures |  | Minerals | Tota | $\begin{aligned} & \text { Resi- } \\ & \text { den- } \\ & \text { tial } \end{aligned}$ | $\begin{gathered} \text { All } \\ \text { other } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Non- } \\ \text { agri- } \\ \text { cul- } \\ \text { tural } \\ 1935-38 \\ =100 \end{gathered}\right.$ | $\begin{gathered} \text { Factory } \\ 1923-25=100 \end{gathered}$ |  |  |  |  |  |  |
|  |  |  |  | Dur- able | Non- <br> dur- <br> able |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Ad- } \\ \text { just } \end{gathered}$ | Ad- | Unadjusted | $\underset{\text { justed }}{\text { Ad- }}$ | Adjusted | $\left\lvert\, \begin{gathered} \text { Ad- } \\ \text { justed } \end{gathered}\right.$ | Adjusted | Adjusted | Ad. justed | Ad- | Ad. justed | Unadjusted | Unadjusted | $\begin{aligned} & \text { Ad- } \\ & \text { justed } \end{aligned}$ | Ad- <br> justed | Unad. justed | Thndjusted |
| 1919 |  |  | 72 | 84 | 62 | 71 | 63 | $44$ | 79 | $\|-\cdots\|$ | $-\cdots$ | 106.7 | 98.0 |  | $78$ | $\overline{138.6}$ | 124. 5 |
| 1920 |  | 755878 |  | 93 <br> 53 | 60 | 83 | 63 | $\begin{aligned} & 44 \\ & 30 \end{aligned}$ | 90 | --......- |  | 107.1 | 117.2 | $\begin{aligned} & 120 \\ & 129 \end{aligned}$ | $\begin{aligned} & 78 \\ & 94 \end{aligned}$ | 154.4 | 124. 14 |
| 1921. |  |  |  | 57 |  |  |  | 6588 | ------- |  | 82.0 | $\begin{array}{r} 75.6 \\ 812 \end{array}$ | 110 | 87 <br> 8 | 97.6 |  |  |
| 1922 |  | 73 <br> 88 |  |  |  |  |  |  |  | 81 | 6772 |  |  | $\begin{array}{r} 90.7 \\ 103.8 \end{array}$ | 121 | $\begin{aligned} & 88 \\ & 98 \end{aligned}$ | ${ }^{96} 7$ | $\begin{aligned} & 127.7 \\ & 119.7 \end{aligned}$ |
| 1923 |  |  |  | $\begin{array}{r}104 \\ 95 \\ \hline\end{array}$ | 71 98 | 79 <br> 84 <br> 8 | $\begin{aligned} & 68 \\ & 81 \end{aligned}$ | 88 86 | ------ | $\begin{array}{r} 102.9 \\ 96.0 \end{array}$ |  | $\begin{aligned} & 142 \\ & 139 \end{aligned}$ |  |  | $\begin{aligned} & 119.7 \\ & 1219 \end{aligned}$ |  |  |
| 1924 |  | 8291 |  |  | 69 | $\begin{aligned} & 89 \\ & 92 \end{aligned}$ | $\begin{array}{r} 94 \\ 122 \end{array}$ | $\begin{array}{\|r} 96 \\ 124 \\ \hline \end{array}$ | 94 |  |  |  | ----- | 96.499.8 | 99 | 1006 981 | 1228 |
| 1925 |  |  |  | 108114 | 76 |  |  |  | $\begin{aligned} & 120 \\ & 135 \end{aligned}$ |  |  | $101.1$ | $\begin{aligned} & 146 \\ & 152 \end{aligned}$ |  | 103 | 103.5 |  |
| 1926 |  | 9196 |  |  | 83 | 99 | 129 | $\begin{aligned} & 124 \\ & 121 \end{aligned}$ |  |  | -........ | $\begin{array}{r} 99.8 \\ 101.7 \end{array}$ |  | 104.2 |  | 100.0 | $\begin{array}{r} 125.4 \\ 1264 \end{array}$ |
| 1927 |  | 99 |  |  |  | 10999 | $\begin{aligned} & 129 \\ & 135 \end{aligned}$ |  | $\begin{aligned} & 139 \\ & 142 \end{aligned}$ | --...... |  | 99.5 | $\begin{aligned} & 102.4 \\ & 103 \end{aligned}$ | $\begin{aligned} & 102 \\ & 147 \end{aligned}$ | 107 | 95.4 <br> 96.7 | $124.0$$122 \mathrm{f}$ |
| 1928 |  | 110 |  |  | 85 |  |  |  |  |  |  |  |  | 148 | $108$ |  |  |
| 1929 | 122.3 |  |  | 99 | 84 | $\begin{array}{r}107 \\ 93 \\ \hline\end{array}$ | 117 | 126 87 | 142 | 107.6 |  | 1060 | 110.4 | 152 | 111 | 95.3 | 122.5 |
| 1930 | 110.9 |  | 91 |  |  |  | 82 | 50 | 125 | 100.9 |  | 92.4 | 894 | 131 | 102 | 864 | 119.4 |
| 1931. | 94.3 | 75 |  | 68 | 79 | 80 | 63 | 37 | 84 | 92.3 |  | 78.1 | 67.8 | 105 | 92 | 73.0 | 1087 |
| 1932. | 73.2 |  |  | 41 | 70 | 66 76 | 28 | 13 | 40 | 82.8 |  | ${ }^{66} 3$ | 467 | 78 | 69 | 64.8 | 97.6 |
| 1933 | 69.5 |  | 69 | ${ }_{68} 6$ | 79 | 76 | 25 | 11 | 37 | 83.3 |  | 734 | 50.1 | 82 | 67 | 659 | 92.4 |
| 1934 | 80.2 |  | 75 | ${ }_{64}^{66}$ | ${ }_{0} 81$ | 88 | 32 | 12 | 48 | 90.5 |  | 857 | 64. 5 | 89 | 75 | 749 | 95.7 |
| 1935 | 87.2 |  | 87 | 84 | 90 | 86 | 37 | 21 | 50 | 94. 2 |  | 91.3 | 74.1 | 92 | 79 | 80.0 | 98.1 |
| 1936. | 101.2 |  | 103 | 108 | 100 | 99 | 55 | 37 | 70 | 100.0 |  | 990 | 85.8 | 107 | 88 | 80.8 | 99.1 |
| 1937 | 107.2 |  | 113 | 122 | 106 | 112 | 58 | 41 | 74 | 105.0 |  | 108 b | 1025 | 111 | 92 | 86.3 | 102.7 |
| 1938 | 98.9 |  | 88 | 78 | 95 108 | $\begin{array}{r}97 \\ 106 \\ \hline\end{array}$ | 64 | 45 80 | 80 81 | 98.5 102.3 |  | 909 99 9 | 78.5 | 89 | 85 | 78.6 | 100.8 |
| 1939 | 105.5 |  | 108 | 108 | 108 | 106 | 72 81 | 80 72 | 81 89 | 102.3 105.6 |  | 99.9 107.5 | 92.2 105.4 | 101 109 | 90 94 | 778 78.6 | 99.4 .100 .2 |
| 1940_...... | 112.5 |  | 122 | 135 | 113 | 117 | 81 | 72 | 89 | 105.6 |  | 107.5 | 105.4 | 109 | 94 | 78.6 | '100. 2 |
| May | 96.9 | 80 | 81 | 67 | 88 | 90 | 51 | 37 | 62 | 97.2 | 87.3 | 870 | 73.6 | 83 | 80 | 78.1 |  |
| June. | 97.0 | 81 | 81 | 65 | 90 | 92 | 54 | 42 | 64 | 96.8 | 86.3 | 85.4 | 71.6 | 85 | 82 | 78.3 | 100.9 |
| July | 97.2 | 86 | 85 | 71 | 95 | 94 | 59 | 49 | 68 | 97.0 | 87.2 | 85.9 | 71.7 | 88 | 83 | 78.8 |  |
| August | 98.1 | 90 | 90 | 77 | 99 | 97 | ${ }^{66}$ | ${ }_{68}^{63}$ | 77 | 97.6 | 89.3 | 90.2 | 77.9 | 90 | 83 | 781 |  |
| September | 99.1 | 92 | 95 | 81 | 100 | 98 | 78 | 56 | 98 | 98.2 | 91.0 | ${ }^{93.6}$ | 82.3 | 92 | 85 | 78.3 | 100.7 |
| October | 100.2 | 95 | 99 | 88 | 100 | 98 | 82 | ${ }_{58}^{57}$ | 102 | 98.7 | 92.0 | 94.2 | 85.0 | 95 | 86 | 776 |  |
| November | 100.7 | 100 | 102 | 96 | 103 | 102 | 96 | 56 | 128 | 99.6 | 94.8 | 95.3 | 85.3 | 95 | 87 | 77.5 |  |
| December | 101.4 | 101 | 100 | 97 | 104 | 102 | 96 | 57 | 128 | 100.3 | 96. 7 | 96.2 | 88.1 | 96 | 88 | 77.0 | r100. 2 |
| 1939 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 101.3 | 102 | 98 | 98 | 104 | 103 | 86 | 65 | 111 | 100.5 | 96.8 | 94.5 | 84.7 | 98 | 88 | 76.9 |  |
| February | 101.9 | 101 | 99 | 98 | 104 | 102 | 73 | 58 | 85 | 100.7 | 96.8 | 96.1 | 87. 1 | 95 | 88 | 769 |  |
| March | 103.0 | 101 | 100 | 96 | 104 | 103 | 69 | 65 | 80 | 100.8 | 96.7 | 97.0 | 88.8 | 94 | 88 | 76.7 | 99.1 |
| April. | 101.8 | 97 | 98 | 93 | 103 | ${ }_{98}^{92}$ | ${ }_{6}^{67}$ | 68 56 | 74 | $\begin{array}{r}99.8 \\ 100.8 \\ \hline\end{array}$ | ${ }^{96.6}$ | 98.9 | 88.8 | 87 | 88 | 762 |  |
| May | 103.6 | $\begin{array}{r}97 \\ 102 \\ \hline\end{array}$ | 99 102 | 90 97 | 104 | 96 105 | 63 63 | 56 58 58 | 68 67 | 100.6 101.7 | 96.3 97.3 | 95.9 96.4 | 86.3 87.9 | 90 | 87 86 | 75. 2 |  |
| July. | 104.6 | 104 | 102 | 101 | 106 | 107 | 67 | 62 | 71 | 102.0 | 98.4 | 96.6 | 85.8 | 99 | 87 | 75.6 75.4 | 98.6 |
| August | 106.5 | 104 | 103 | 106 | 108 | 92 | 73 | 67 | 78 | 102.4 | 99.0 | 99.5 | 91.2 | 101 | 88 | 750 |  |
| Septembe | 107.8 | 113 | 116 | 115 | 111 | 114 | 73 | 68 | 76 | 103.0 | 100.8 | 103.7 | 95.4 | 111 | 90 | 791 | 100.6 |
| October- | 109.1 | 121 | 126 | 129 | 115 | 119 | 76 | 68 | 82 | 104.2 | 104.8 | 107.3 | 103.2 | 114 | 92 | 79.4 |  |
| November | 109.9 | 124 | 126 | 133 | 117 | 120 | 83 | 61 | 101 | 104.9 | 107.0 | 107.5 | 103.2 | 114 | 93 | 79, 2 |  |
| December | 111.2 | 126 | 124 | 140 | 117 | 115 | 86 | 60 | 107 | 105.4 | 108.2 | 107.8 | 105.4 | 110 | 95 | 79.2 | 90.6 |
| 1940 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 110.6 | 122 | 117 | 135 | 113 | 118 | 75 | 53 | 93 | 104.9 | 107.6 | 105. 0 | 99.8 | 111 | 92 | 79.4 |  |
| February | 110.1 | 116 | 114 | 124 | 110 | 114 | 63 | 56 | 68 | 104.2 | 105.8 | 105.0 | 99.3 | 105 | 90 | 78.7 |  |
| March | 108.8 | 113 | 112 | 118 | 107 | 117 | 62 | 57 | 66 | 104.0 | 104.0 | 104.4 | 99.8 | 100 | 89 | 78.4 | 90.8 |
| April. | 109.1 | 111 | 112 | 113 | 107 | 119 | 64 | 62 | ${ }_{65}^{66}$ | 103.3 | 102.8 | 103.2 | 97.9 | 103 | 89 | 78.6 |  |
| May. | 110.1 | 115 | $r 117$ | 119 | 110 | 117 | 64 | 64 | 65 | 103.8 | 102.8 | 102.5 | 97.8 | 106 | 89 | 78.4 |  |
| June. | 110.2 | 121 | 121 | 131 | 114 | ${ }^{*} 119$ | 74 | 69 | 77 | 104.2 | 103.9 | 103.1 | 99.5 | 111 | 91 | 77.5 | 100.8 |
| July. | 111.7 | 121 | 118 | 132 | 112 | 120 | 85 | 77 | 91 | 104.7 | 105. 1 | 103.2 | 98.2 | 110 | 92 | 77.7 |  |
| August | 113.3 | 121 | 120 | 135 | 112 | r114 | 90 | 82 | 98 | 105. 6 | 107.4 | 107.4 | 105.5 | 112 | 98 | 77.4 |  |
| September | 114.6 | 125 | 129 | 146 | 112 | 116 | 93 | 82 | 101 | 106. 1 | 108.9 | 111.4 | 111.6 | 112 | 97 | 78.0 | 100.4 |
| October-.- | 115.8 | 129 | 134 | ${ }^{\text {r }} 151$ | 116 | 113 | 95 | 85 | 103 | 107.3 | 111.4 | 113.8 | 116. 2 | 110 | 94 | 78.7 | 100.2 |
| November | 116.6 | 133 | 135 | 154 | 120 | 118 | 111 | 87 | 130 | 108.8 | 114.2 | 114.7 | 116.4 | 116 | 100 | 79.f | 100.1 |
| December- | 119.0 | 139 | 135 | 165 | 124 | 119 | 115 | 90 | 136 | 110.6 | 116.6 | 116.2 | 122.4 | 119 | 101 | 80.0 | 1007 |
| 1941 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 121.3 | 140 | 134 | 170 | 122 | 118 | 103 | 84 | 117 | 111.0 | 118.3 | r115. 5 | 120.7 | 122 | 101 | 80.8 | 100.8 |
| February | 123.0 | 141 | 138 | 172 | 123 | 118 | 99 | 76 | 118 | 111.6 | 118.6 | 117.8 | 126.8 | 124 | 103 | 80.6 | 100.8 |
| March | 123.7 | 143 | 143 | 170 | 127 | 125 | 94 | 74 | 109 | 111.4 | 119.4 | 119.9 | 131.2 | 126 | 103 | 81.5 | 101.2 |
| April. | 124.5 | 140 | 142 | 167 | 131 | 101 | 103 | 80 | 121 | ${ }^{r} 111.5$ | r122.0 | ${ }^{1} 122.6$ | r134. 7 | 112 | 104 | 83.2 | 102.2 |
| May. | 128.0 | ${ }_{\text {p15 }}^{150}$ | 152 ${ }_{1} 157$ | 176 $p$ | 136 $p 139$ | ${ }_{p 133}^{126}$ | ${ }_{1} 101$ | 88 $p 100$ | 111 $p 120$ | 112.9 $p 114.0$ | 124.8 | 124.8 $p_{127.6}$ | 144.0 $p 152.0$ | 135 139 | 105 | 84.9 87.1 | 102.9 104.6 |
| July ${ }^{\text {a }}$ | 130.7 | ${ }^{\text {P10 }} 162$ | ${ }_{e}{ }^{1} 159$ | ${ }^{-202}$ | ${ }^{-142}$ | ${ }^{-128}$ |  |  |  |  | 128. 4 | P127.6 | P152.0 | ${ }_{6} 139$ | -110 | -88.6 | 104.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{p}$ Preliminary.

* A verage per working day.
r Revised
${ }^{1}$ Department of Commerce series on value of payments to individuals. Revised for the period from January 1929 to date.
\& For indexes by groupe or industries, see pp. 778-781; for description, see pp. 753-771 of BuLLETIN for August iy4u.
${ }_{4}$ The unadjusted indexes of employment and payrolls, wholesale commodity prices, and cost of living are compiled by or based on dats of the Bureau of Labor Statistics. For description of seasonally adjusted index of factory employment compiled by the Federal Reserve Board of Governors, see BULETIN for October 1938, pp. 835-837, and for October 1939, p.878. For indexes by groups or industries see pp. $782-785$ for employment and payrolls and p. 789 for prices.
- For sales comparisons by cities and by departments see p. 788 of this Bulletin.

Back figures in RULLetin.-For industrial production, August 1940, pp. 825-882; for factory employment and payrolls, October 1938, pp. 838-866, October 1939, pp. 879-887, and February 1941, p. 166; for department store sales, October 1938, p. 918, and January 1941, p. 65; for freight-car loadings, June 1941, pp. 529-533.
[Index numbers of the Board of Governors. $\quad 1935-39$ average $=100$ ]

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{Industry} \& \multicolumn{8}{|c|}{1940} \& \multicolumn{6}{|c|}{1941} <br>
\hline \& May \& June \& July \& Aug. \& Sept. \& Oct. \& Nov. \& Dec. \& Jan. \& Feb. \& Mar. \& Apr. \& May \& June <br>
\hline Industrial Production-Total \& 15 \& 121 \& 121 \& 121 \& 125 \& 129 \& 133 \& 139 \& 140 \& 141 \& 43 \& 140 \& 50 \& ${ }^{157}$ <br>
\hline Manufactures-Total \& 114 \& $\begin{array}{r}122 \\ 131 \\ \hline 1\end{array}$ \& 121 \& 122 \& 127
146 \& 132
151
151 \& 135
154
154 \& 142 \& 1148 \& 145
182
18 \& 146
170 \& 147 \& 154
176 \& ${ }^{p} 16181898$ <br>
\hline Durable ${ }^{\text {Nondurable*}}$ \& 110 \& 114 \& 112 \& 135
112 \& 112 \& 116 \& 120 \& 124 \& 122 \& 123 \& 127 \& 131 \& 136 \& ${ }^{8} 139$ <br>
\hline Iron and Steel. \& 118 \& 154 \& ${ }_{157}^{156}$ \& 158 \& 164 \& 165 \& 186 \& 181 \& ${ }^{174}$ \& 178 \& 168 \& 160 \& 165 \& ${ }^{p 188}$ <br>
\hline \& ${ }_{118}^{127}$ \& ${ }_{154}^{148}$ \& ${ }_{156}^{157}$ \& 162 \& \& 169 \& ${ }_{165}^{173}$ \& ${ }_{181}^{182}$ \& \& 178 \& 170 \& ${ }_{160}^{162}$ \& ${ }_{165}^{166}$ \& ${ }_{p 182}^{178}$ <br>
\hline Steel ingots \& 118 \& 154 \& 156 \& 157 \& 164 \& 165 \& 165 \& 181 \& 173 \& 167 \& 169 \& 160 \& 165 \& ${ }^{182}$ <br>
\hline Machinery \& 124 \& 188 \& 133 \& 8 \& 145 \& 146 \& 163 \& 163 \& ${ }_{7} 8$ \& 176 \& 181 \& 191 \& 202 \& P216 <br>
\hline Transportation Equip \& 117 \& 128 \& 111 \& 107 \& 198 \& 157 \& 162 \& 168 \& 188 \& 199 \& 188 \& 164 \& 194 \& $p 210$

$p 878$ <br>
\hline A ircraft--bil \& ${ }_{101}^{323}$ \& 364
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106 \& $\begin{array}{r}394 \\ 87 \\ \hline\end{array}$ \& 455 \& | 517 |
| :--- |
| 109 | \& 544

130
130 \& 584
133
138 \& 684
134
134 \& 686
149
14 \& ${ }^{726}$ \& 744 \& 803
110 \& 832
141 \& P878
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\hline Railroad cars \& 121 \& 111 \& 119 \& 127 \& 148 \& 148 \& 166 \& 177 \& 209 \& 189 \& 168 \& 173 \& 193 \& ${ }^{p} 216$ <br>
\hline Locomotives \& 102 \& 102 \& 113 \& 123 \& 140 \& 160 \& 168 \& 174 \& 204 \& ${ }^{217}$ \& ${ }_{23}^{239}$ \& ${ }^{279}$ \& ${ }^{280}$ \& ${ }^{p} 276$ <br>
\hline Shipbuilding-----.-------...- \& 164 \& 170 \& 189 \& 213 \& 220 \& 227 \& 226 \& 261 \& 291 \& 316 \& 322 \& 339 \& 301 \& ${ }^{\text {p410 }}$ <br>
\hline Nonferrous Metals and Products \& 181 \& 130 \& 138
138
138 \& 146 \& 153
130

130 \& $\begin{array}{r}164 \\ 134 \\ 134 \\ \hline 1\end{array}$ \& | 169 |
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| 133 |
| 13 | \& 177

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137 \& 181
136
13 \& 184 \& \& 186
141

141 \& | 191 |
| :--- |
| 148 |
| 1 | \& ${ }_{p 195}^{p 191}$ <br>

\hline Nonferrous metal smelting 1 \& 131
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138 \& 128
131 \& 138
140
148 \& 134
135
13 \& 130
126 \& (134 \& 133
132
132 \& $\begin{array}{r}137 \\ 138 \\ 138 \\ \hline 1\end{array}$ \& 136
134

136 \& 141 \& | 140 |
| :--- |
| 136 |
| 18 | \& 141

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142
148 \& <br>
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130 \& 130 \& 141 \& | 135 |
| :--- |
| 140 |
| 1 | \& 148 \& 147 \& ${ }_{146}$ \& 147 \& 150 \& 155 \& 155 \& 160 \& 170 \& 173 <br>

\hline Copper deliveries \& 113 \& 115 \& 119 \& 134 \& 154 \& 170 \& 179 \& ${ }^{203}$ \& 212 \& ${ }^{218}$ \& 211 \& 211 \& ${ }^{224}$ \& 225 <br>

\hline Lead shipments \& 110 \& 119 \& ${ }^{127}$ \& 128 \& 126 \& 127 \& 113 \& 136 \& 136 \& | 140 |
| :--- |
| 146 |
| 1 | \& | 139 |
| :--- |
| 142 |
| 1 | \& | 140 |
| :--- |
| 143 | \& 150

142
14 \& 155
150
150 <br>
\hline Zinc shipments. \& 113 \& 124 \& 1135 \& 141 \& 143 \& 144 \& 142 \& 143 \& 142 \& 146 \& 142 \& 143 \& 142 \& 150 <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline Lumber and Products \& 112 \& 111 \& 107 \& 114 \& 121 \& 123 \& ${ }^{127}$ \& 132 \& | 137 |
| :---: |
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\hline Lumber- \& ${ }_{115}^{110}$ \& ${ }_{111}^{110}$ \& 1104 \& 113 \& ${ }_{121}^{121}$ \& | 124 |
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139 \& 139
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\hline Furniture- \& 115 \& 113 \& 115 \& 115 \& 121 \& 122 \& 125 \& 128 \& \& \& \& \& \& <br>
\hline Stone, Clay and Glass Products \& 115 \& 118 \& 115 \& 119 \& 124 \& 126 \& 180 \& 140 \& ${ }_{184}^{154}$ \& ${ }_{188}^{158}$ \& $\begin{array}{r}150 \\ 156 \\ \hline 1\end{array}$ \& ${ }_{139}^{142}$ \& 141 \& $p 150$
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\hline  \& 115 \& 113 \& 110 \& 115 \& 125 \& 133 \& 140 \& 155 \& 181 \& 183 \& 156 \& 139 \& 134 \& 138 <br>

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| 130 | \& 124 \& ${ }_{126}^{126}$ \& 135 \& 147 \& \& \& \& \& \& <br>

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| :---: |
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85 \& 110 \& $\begin{array}{r}113 \\ 86 \\ \hline\end{array}$ \& 115 \& ${ }_{92}^{112}$ \& \& ${ }_{\text {r97 }}^{118}$ \& 129
99 \& <br>
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Goat and kid leathers \& ${ }_{89}^{91}$ \& ${ }_{91} 88$ \& ${ }_{84}^{75}$ \& ${ }_{83}^{83}$ \& ${ }_{83}^{82}$ \& 885 \& -92 \& 86 \& 79 \& ${ }_{87}^{92}$ \& 112
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\hline Cane sugar meltings \& 97 \& 112 \& 101 \& 90 \& 86 \& 116 \& ${ }_{1}^{136}$ \& 122 \& 124

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1 \& ${ }_{132}$ \& 129 \& $\xrightarrow{\text { ri4 }}$ \& 134 \& <br>
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\hline Cheese* \& 117 \& ${ }^{\text {r } 111}$ \& ${ }^{116}$ \& ${ }^{1} 115$ \& 115 \& 114 \& 117 \& 118 \& 123 \& 124 \& 131 \& 138 \& 134 \& 121 <br>
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\hline Meat packing \& 117 \& 126 \& 118 \& 119 \& 121 \& 127 \& ${ }^{133}$ \& 134 \& 114 \& ${ }_{126}^{126}$ \& 134 \& ${ }_{126}^{126}$ \& ${ }_{142}^{132}$ \& 124 <br>
\hline Pork and lard \& 135 \& 152 \& 132 \& 141 \& 147 \& 152 \& 159 \& 165 \& ${ }^{121}$ \& 145 \& 159 \& ${ }^{143}$ \& 147 \& 134 <br>

\hline Beef. \& 101 \& ${ }^{101}$ \& 101 \& 99 \& ${ }_{92}^{95}$ \& ${ }^{101}$ \& 106 \& | 197 |
| :--- |
| 97 | \& ${ }_{86}^{110}$ \& ${ }_{94}^{109}$ \& ${ }_{91}^{110}$ \& 110

96 \& ${ }_{97}^{120}$ \& 9180 <br>
\hline Other manufactured foods- \& 93
112 \& 99
115 \& 98
110 \& 115 \& -109 \& 118 \& 116 \& 120 \& 117 \& 119 \& 120 \& 122 \& 122 \& p123 <br>
\hline Alcoholic Beverages \& 100 \& 113 \& 108 \& \& 103 \& 103 \& 96 \& 101 \& 105 \& 108 \& 104 \& 107 \& 114 \& 122 <br>
\hline Malt liquor... \& 99 \& 99 \& ${ }^{103}$ \& 91 \& ${ }_{71}^{93}$ \& 100 \& 94 \& 104 \& 105 \& 106 \& 100 \& 102 \& 106 \& 107 <br>
\hline Whiskey. \& 84 \& 84 \& 72 \& 44 \& 71 \& 80 \& 77 \& 85 \& 78 \& 81 \& 80 \& 82 \& 90 \& 94 <br>
\hline Other distililed sp \& 114 \& ${ }^{131}$ \& 148 \& 238 \& ${ }_{123}^{231}$ \& 118 \& 86 \& 85 \& 112 \& ${ }_{131}^{132}$ \& ${ }_{130}^{132}$ \& ${ }_{137}^{140}$ \& 129 \& ${ }_{206}$ <br>
\hline Rectifed spirits... \& 114 \& 201 \& 154 \& 87 \& 126 \& 134 \& 131 \& 105 \& 126 \& 131 \& 130 \& 137 \& 170 \& 206 <br>
\hline Tobacco Products. \& 110 \& ${ }^{115}$ \& ${ }^{103}$ \& 106 \& 108 \& 115 \& 118 \& 114 \& 113 \& 116 \& 117 \& 120 \& 119 \& 118 <br>
\hline Cigars- \& 104 \& \& 101 \& 105 \& 102 \& 105
120
120 \& 103 \& 108 \& 111
118 \& 110
125 \& 109
107
127 \& 117 \& 109
131

131 \& | 106 |
| :--- |
| 131 |
| 1 | <br>

\hline Manufactured tobaceo and sunff.- \& ${ }_{100}^{117}$ \& 127
99 \& 109
99 \& ${ }^{110}$ \& 1100 \& 112 \& 106 \& 101 \& 101 \& 96 \& 97 \& 101 \& 100 \& ${ }_{97}$ <br>
\hline
\end{tabular}

$r$ Revised. $\quad p$ Preliminary. $\quad$ Corrected.
${ }^{1}$ Includes also lead production shown under "Minerals."

Industrial Production, by Industries (Adjusted for Seasonal Variation)—Continued
[Index numbers of the Board of Governors. 1935-39 average $=100$ ]

| Industry | 1940 |  |  |  |  |  |  |  | 1941 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June |
| Paper and Paper Products | 127 | 132 | 130 | 124 | 120 | 129 | 125 | 130 | 129 | 128 | 132 | 134 | 141 |  |
| Paper and pulp. | 128 | 132 | 130 | 123 | 118 | 121 | 124 | 131 | 129 | 128 | 133 | 136 | 145 |  |
| Pulp....- | 149 | 159 | 153 | 150 | 150 | 148 | 150 | 159 | 153 | 153 | 160 | 161 | 162 |  |
| Groundwood pulp. | 118 | 118 | 117 | 119 | 117 | 118 | 123 | 119 | 119 | 122 | 119 | 121 | 120 |  |
| Soda pulp. | 135 | 148 | 142 | 120 | 114 | 124 | 113 | 142 | 128 | 129 | 137 | 135 | 141 |  |
| Sulphate pulp | 175 | 186 | 179 | 179 | 185 | 184 | 186 | 200 | 190 | 193 | 199 | 199 | 203 |  |
| Sulphite pulp. | 145 | 157 | 151 | 148 | 145 | 140 | 143 | 148 | 144 | 144 | 153 | 156 | 155 |  |
| Paper-. | 125 | 128 | 126 | 118 | 113 | 117 | 120 | 127 | 126 | 124 | 129 | 132 | 142 |  |
| Paperboard...--.-.-....... | 131 | 128 | 130 | 121 | 118 | 123 | 132 | 143 | 138 | 134 | 138 | 143 | 158 | 154 |
| Fine paper-..-----.-....- | 110 | 118 | 121 | 114 | 107 | 110 | 114 | 114 | 110 | 110 | 114 | ${ }^{r} 115$ | 126 |  |
| Newsprint production ...- | 113 | 115 | 111 | 113 | 111 | 112 | 109 | 109 | 113 | 115 | 115 | 114 | 114 | 114 |
| Printing paper--.........- | 125 | 135 | 126 | 117 | 111 | 114 | 114 | 117 | 119 | 123 | 126 | ${ }^{\text {r }} 130$ | 137 |  |
| Tissueand absorbent paper | 123 | 137 | 131 | 121 | 125 | 124 | 120 | 131 | 132 | 125 | 133 | ${ }^{r} 132$ | 137 |  |
| Wrapping paper-......---- | 127 | 126 | 126 | 117 | 107 | 110 | 114 | 120 | 120 | 119 | 124 | 129 | 139 |  |
| Paperboard containers............- | 125 | 128 | 128 |  |  |  |  |  |  |  |  |  |  |  |
| Printing and Publishing ${ }^{1}$ | 115 | 120 | 114 | 110 | 108 | 109 | 110 | 112 | 111 | 114 | 116 | ${ }^{1} 118$ | 122 | ${ }^{p} 122$ |
| Newsprint consumption. | 106 | 106 | 102 | 104 | 104 | 104 | 106 | 107 | 103 | 105 | 106 | 106 | 107 | 106 |
| Petroleum and Coal Products* | 114 | 115 | 112 | 119 | 116 | 116 | 118 | 120 | 121 | 121 | 129 | 121 | 126 | p126 |
| Petroleum refining. | 113 | 112 | 108 | 109 | 112 | 112 | 114 | 116 | 117 | 117 | 119 | 120 | 122 |  |
| Gasoline | 111 | 110 | 106 | 109 | 113 | 111 | 112 | 115 | 117 | 118 | 120 | 120 | 124 |  |
| Fuel oil | 113 | 113 | 111 | 116 | 113 | 115 | 116 | 120 | 120 | 122 | 121 | 121 | 120 |  |
| Lubricating oil | 118 | 122 | 113 | 98 | 102 | 109 | 115 | 107 | 112 | 104 | 105 | 118 | 118 |  |
| Kerosene. | 126 | 116 | 116 | 111 | 121 | 123 | 123 | 130 | 120 | 123 | 113 | 117 | 115 |  |
| Coke* | 123 | 132 | 139 | ${ }^{1} 140$ | $\checkmark 143$ | ${ }^{r} 145$ | -147 | ${ }^{+148}$ | 148 | 148 | 150 | 133 | 151 | 156 |
| Byproduct coke* | ${ }^{\text {r124 }}$ | ${ }_{r}{ }^{132}$ | 137 | ${ }^{\text {r }} 137$ | 139 | 141 | 143 | ${ }^{\text {r }} 143$ | 143 | 144 | 144 | 134 | 141 | 145 |
| Beehive coke*. | 「107 | ${ }^{\text {r }} 150$ | r218 | ${ }^{\text {r263 }}$ | r267 | ${ }^{\text {r } 266}$ | r281 | r323 | 314 | 295 | 347 | 77 | 515 | 530 |
| Chemicals | 114 | 116 | 117 | 115 | 114 | 116 | 118 | 121 | 123 | 129 | 123 | 130 | 134 | p145 |
| Rubber products | 122 | 117 | 109 | 115 | 124 | 126 | 132 | 144 | 141 | 153 | 155 | 158 | 162 | 192 |
| Rubber consumption | 122 | 116 | 109 | 116 | 125 | 128 | 133 | 147 | 143 | 156 | 158 | 161 | 164 | 196 |
| Tires and tubes .-.... | 121 | 126 | 106 | 105 | 109 | 109 | 116 | 117 | 123 | 128 | 134 | 131 | 144 | 151 |
| Pneumatic tires | 122 | 127 | 108 | 106 | 110 | 110 | 118 | 118 | 124 | 128 | 135 | 131 | 144 | 151 |
| Inner tubes | 112 | 113 | 95 | 102 | 107 | 103 | 107 | 115 | 121 | 127 | 132 | 130 | 145 | 155 |
| Minerals-Total.---------........- | 117 | ${ }^{+} 119$ | 120 | ${ }^{\text {r }} 114$ | 116 | 113 | 118 | 119 | 118 | 118 | 125 | 101 | 126 | ${ }^{p} 133$ |
| Fuels* | ${ }^{1} 115$ | 116 | 117 | 112 | 7115 | 109 | 119 | 119 | 114 | 113 | 121 | 86 | 121 | p129 |
| Bituminous coa | 120 | 116 | 121 | 121 | 119 | 98 | 112 | 115 | 117 | 114 | 149 | 22 | 149 | P154 |
| Anthracite* | r84 | 116 | ${ }^{1} 113$ | ${ }^{1} 115$ | $\stackrel{108}{ }$ | $r 94$ | ${ }^{\text {r97 }}$ | ${ }^{1} 108$ | 98 | 102 | 102 | 71 | 80 | P126 |
| Crude petroleum. | 116 | 116 | 114 | 108 | 114 | 115 | 115 | 113 | 114 | 113 | 112 | 113 | 114 | $p 119$ |
| Metals. | 185 | 134 | 139 | 124 | 127 | 137 | 148 | 151 | 144 | 151 | 148 | 191 | 154 | ${ }^{156}$ |
| Iron ore shipme | 152 | 155 | 159 | 159 | 155 | 163 | 192 | 186 | 188 | 189 | 191 | 354 | 212 | 180 |
| Copper | 143 | 143 | 150 | 144 | 132 | 140 | 141 | 142 | 148 | 152 | 148 | 150 | 161 | 155 |
| Lead. | 124 | 117 | 120 | 117 | 108 | 119 | 107 | 112 | 116 | 118 | 118 | 120 | 120 | 117 |
| Zine | 119 | 118 | 129 | 125 | 131 | 131 | 134 | 135 | 137 | 142 | 140 | 147 | 150 | 152 |
| Gold. | 124 | 122 | 125 | 93 | 107 | 125 | 127 | 141 | 120 | 133 | 124 | 122 | 114 | 157 |
| Silver- | 125 | 114 | 122 | 88 | 109 | 113 | 136 | 132 | 119 | 133 | 127 | 121 | 138 | 107 |

$r$ Revised. p Preliminary.
1 Includes also printing paper production shown under "Paper."
Note:-For description and back figures see Bulletin for August 1940, pages 753 to 771 and 825 to 882.

* Revised Indexes

| Industry | 1939 |  |  |  |  |  |  |  |  |  |  |  | 1940 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. |
| Nondurable. | 104 | 104 | 104 | 193 | 104 | 106 | 106 | 108 | 111 | 115 | 117 | 117 | 113 | 110 | 107 | 107 |
| Textiles and Products. |  |  |  |  |  |  |  |  |  |  |  |  | 118 | 108 | 99 | 100 |
| Textile fabrics Wool textiles |  |  |  |  |  |  |  |  |  |  |  |  | 113 106 | 105 93 | 97 76 | 97 79 |
| Wool textiles Woolen yarn |  |  |  |  |  |  |  |  |  |  |  |  | 106 99 | 93 89 | 76 77 | 79 77 |
| Worsted yarn. |  |  |  |  |  |  |  |  |  |  |  |  | 99 98 | 89 93 | 77 75 | 77 |
| Woolen and worsted cloth. |  |  |  |  |  |  |  |  |  |  |  |  | 112 | $\stackrel{89}{89}$ | 71 | 76 |
| Manufactured Food Products | 105 | 104 | 106 | 106 | 107 | 168 | 105 | 111 | 111 | 109 | 110 | 112 | 111 | 113 | 11.2 | 111 |
| Manufactured dairy products. | 111 | 109 | 109 | 106 | 108 | 107 | 106 | 106 | 110 | 109 | 108 | 115 | 111 | 116 | 113 | 114 |
| Ice cream. | 111 | 108 | 108 | 106 | 111 | 109 | 108 | 106 | 120 | 117 | 109 | 120 | 105 | 116 | 112 | 113 |
| Butter- | 114 | 112 | 112 | 108 | 107 | 105 | 104 | 106 | 98 | 98 | 103 | 105 | 112 | 111 | 109 | 112 |
| Cheese | 103 | 104 | 110 | 110 | 108 | 106 | 106 | 109 | 105 | 102 | 107 | 110 | 106 | 113 | 121 | 125 |
| Canned and dried mi | 107 | 107 | 106 | 105 | 103 | 106 | 106 | 107 | 108 | 110 | 114 | 126 | 125 | 125 | 119 | 120 |
| Petroleum and Coal Products |  |  |  |  |  |  |  |  |  |  |  |  | 117 | 116 | 118 | 115 |
| Coke-............... |  |  |  |  |  |  |  |  |  |  |  |  | 138 | 123 | 118 | 119 |
| Byproduct coke |  |  |  |  |  |  |  |  |  |  |  |  | 137 | 124 | 119 85 | 120 |
| Beehive coke...- |  |  |  |  |  |  |  |  |  |  |  |  | 154 | 94 | 85 | 89 |
| Fuels.- |  |  |  |  |  |  |  |  |  |  |  |  | 117 | 112 | 114 | 116 |
| Anthracite. |  |  |  |  |  |  |  |  |  |  |  |  | 114 | 80 | 86 | 86 |

## INDUSTRIAL PRODUCTION, BY INDUSTRIES

(Without Seasonal Adjustment)
[Index numbers of the Board of Governors. $\quad$ 1935-39 average $=100$ ]

| Industry | 1940 |  |  |  |  |  |  |  | 1941 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June |
| Industrial Production-Total | r117 | 121 | 118 | 120 | 129 | 134 | 135 | 135 | 134 | 138 | 143 | 142 | 152 | 1157 |
| Manufactures-Total | 116 | 122 | 118 | 120 | 130 | 136 | 138 | 139 | 137 | 142 | 148 | 150 | 157 | p161 |
| Durable | 125 | 134 | 127 | 128 | 144 | 155 | 158 | 162 | 161 | 167 | 175 | r175 | 185 | $p 183$ |
| Nondurable* | 109 | 112 | 111 | 114 | 118 | 121 | 121 | 121 | 118 | 122 | 126 | 129 | 134 | p136 |
| Iron and Steel | 128 | 151 | 147 | 153 | 161 | 164 | 166 | 172 | 170 | 172 | 181 | 171 | 172 | P179 |
| Pig iron. | 133 | 150 | 154 | 161 | 164 | 169 | 173 | 173 | 177 | 176 | 178 | 170 | 175 | 179 |
| Steel ingots | 122 | 151 | 147 | 152 | 161 | 163 | 165 | 172 | 170 | 172 | 181 | 171 | 172 | p179 |
| Machinery. | 126 | 129 | 129 | 135 | 142 | 149 | 158 | 164 | 168 | 176 | 185 | 185 | 206 | p218 |
| Transportation Equipment | 182 | 131 | 96 | 69 | 120 | 167 | 184 | 183 | 186 | 199 | 202 | 190 | 215 | p289 |
| A ircraft | 329 | 371 | 394 | 455 | 501 | 544 | 590 | 624 | 672 | 726 | 751 | r803 | 849 | $p 896$ |
| Automohiles | 118 | 114 | 70 | 23 | 89 | 142 | 161 | 152 | 151 | 161 | 160 | 139 | 164 | 164 |
| Railroad cars. | 137 | 124 | 117 | 130 | 135 | 141 | 153 | 172 | 178 | 182 | 178 | 196 | 218 | p242 |
| Locomotives. | 102 | 106 | 116 | 124 | 137 | 152 | 163 | 186 | 204 | 222 | 234 | 266 | 280 | p287 |
| Shipbuilding | 172 | 176 | 185 | 202 | 213 | 229 | 219 | 263 | 282 | 307 | 335 | 352 | 379 | p426 |
| Nonferrous Metals and Products | 129 | 180 | 131 | 141 | 164 | 167 | 172 | 172 | 176 | 181 | 190 | 194 | 196 | p191 |
| Nonferrous metal smelting | 131 | 127 | 126 | 127 | 131 | 138 | 137 | 138 | 137 | 142 | 142 | 147 | 148 | ${ }^{p} 144$ |
| Conper smelting.......- | 132 | 131 | $12 B$ | 127 | 129 | 138 | 139 | 135 | 133 | 140 | 136 | 145 | 144 | 136 |
| Zine smelting ... | 135 | 128 | 133 | 133 | 143 | 147 | 147 | 152 | 153 | 158 | 163 | 164 | 170 | 170 |
| Copper deliveries | 116 | 116 | 118 | 133 | 156 | 173 | 181 | 188 | 200 | 209 | 219 | 221 | 231 | 222 |
| Lead shipments. | 109 | 113 | 118 | 122 | 127 | 133 | 141 | 141 | 138 | 138 | 140 | 143 | 149 | 147 |
| Zinc shipments | 113 | 118 | 125 | 130 | 140 | 145 | 149 | 149 | 149 | 149 | 145 | 145 | 142 | 143 |
| Tin deliveries.- | 146 | 148 | 143 |  |  |  |  |  |  |  |  |  |  |  |
| Lumber and Products | 114 | 116 | 111 | 123 | 198 | 132 | 126 | 121 | 116 | 119 | 129 | 130 | 154 | p140 |
| Lumber | 117 | 119 | 112 | 126 | 134 | 132 | 123 | 114 | 113 | 115 | 118 | 128 | 130 | 133 |
| Furniture. | 108 | 110 | 107 | 118 | 127 | 133 | 130 | 133 | 123 | 129 | 133 | 135 | 142 | P153 |
| Stone, Clay and Glass Products | 129 | 129 | 127 | 138 | 159 | 148 | 186 | 125 | 110 | 112 | 125 | 148 | 164 | ${ }^{1717}$ |
| Cement | 140 | 143 | 136 | 141 | 150 | 154 | 145 | 124 | 100 | 102 | 117 | 139 | 163 | 174 |
| Common and face brick | 131 | 146 | 147 | 150 | 161 | 154 | 147 | 125 |  |  |  |  |  |  |
| Common brick. | 134 | 153 | 149 | 153 | 162 | 160 | 149 | 120 |  |  |  |  |  |  |
| Face brick | 126 | 129 | 140 | 142 | 161 | 140 | 141 | 133 |  |  |  |  |  |  |
| Glass eontainers | 119 | 117 | 121 | 124 | 118 | 119 | 115 | 111 | 110 | 120 | 130 | 135 | 159 | 163 |
| Polished plate glass | 91 | 79 | 66 | 93 | 118 | 127 | 129 | 141 | 144 | 131 | 141 | 142 | 142 | 149 |
| Textiles and Products* | 100 | 101 | 105 | 111 | 118 | 126 | 187 | 140 | 158 | 149 | 147 | 150 | 157 | p155 |
| Textile fabrics*... | 97 | 98 | 101 | 108 | 115 | 124 | 134 | 136 | 133 | 140 | 143 | 146 | 152 | p149 |
| Cotton consumptio | 109 | 108 | 109 | 114 | 120 | 129 | 139 | 142 | 144 | 152 | 156 | 160 | 164 | 160 |
| Rayon deliveries. | 127 | 131 | 134 | 137 | 138 | 144 | 151 | 154 | 154 | 148 | 150 | 158 | 168 | p172 |
| Silk deliveries. | 55 | 51 | 51 | 57 | 65 | 77 | 87 | 79 | 72 | 68 | 74 | 73 | 67 | $p 6$ |
| Wool textiles* | 85 | 88 | 98 | 109 | 120 | 129 | r139 | ${ }^{1} 145$ | 136 | 149 | 152 | 152 | 165 | p162 |
| Carpet wool consumption | 91 | 77 | 67 | 101 | 111 | 124 | 126 | 131 | 119 | 143 | 146 | 139 | 148 | p138 |
| Apparel wool consumptio | 82 | 88 | 108 | 113 | 137 | 145 | 162 | 163 | 149 | 165 | 179 | 171 | 196 | p192 |
| Woolen yarn* ----.-... | '85 | 92 | 102 | 108 | 119 | 121 | 129 | ${ }^{1} 132$ | 125 | 134 | 135 | 140 | 153 | p151 |
| Worsted yarn* | 90 | r92 | 107 | 120 | 130 | $r 149$ | $r 152$ | +157 | 150 | 163 | 163 | 166 | 178 | p176 |
| Woolen and worsted cloth* | $r 81$ | 88 | 102 | 107 | 116 | r122 | r 139 | ${ }^{1} 149$ | 142 | 153 | 154 | 156 | 167 | p165 |
| Leather and Products. | 86 | 88 | 81 | 104 | 102 | 98 | 98 | 99 | 104 | 117 | 128 | 7118 | 121 | p118 |
| Leather tanning. | 86 | 88 | 83 | 88 | 89 | 93 | 101 | 104 | 103 | 112 | 112 | 110 | 116 |  |
| Cattle hide leathers | 85 | 86 | 82 | 93 | 94 | 101 | 114 | 115 | 116 | 125 | 121 | $\cdot 118$ | 127 |  |
| Calf and kip leathers. | 86 | 90 | 83 | 87 | 81 | 82 | 87 | 88 | 87 | 97 | 105 | ${ }^{\text {r } 96}$ | 94 |  |
| Goat and kid leathers | 88 | 91 | 83 | 81 | 84 | 80 | 79 | 87 | 79 | 91 | 96 | 99 | 106 |  |
| Sboes. | 86 | 89 | 98 | 114 | 111 | 102 | 96 | 95 | 106 | 121 | 128 | 123 | 123 | p120 |
| Manufactured Food Products* | 107 | 116 | 120 | 131 | 138 | 126 | 116 | 116 | 104 | 104 | 107 | r112 | 120 | ${ }^{p 12} 4$ |
| Wheat flour. | 95 | 92 | 99 | 100 | 115 | 113 | 103 | 100 | 99 | 104 | 102 | 103 | 100 | ${ }^{p} 101$ |
| Cane sugar meltings | 95 | 116 | 116 | 95 | 102 | 113 | 112 | 98 | 103 | 105 | 135 | 135 | 117 | p119 |
| Manufactured dairy products* | 143 | ${ }^{r} 169$ | $\stackrel{+}{7}$ | 144 | $r 117$ | 968 | 80 | 79 | -84 | $r 92$ | r105 | $r 134$ | 182 | p201 |
| Ice cream* | 142 | ${ }^{r} 180$ | ${ }^{\text {r }} 196$ | ${ }^{1} 169$ | ${ }^{1} 124$ | r92 | 73 | 68 | 69 | 78 | 99 | 138 |  |  |
| Butter*. | ${ }^{+135}$ | $r 148$ | 128 | ${ }_{\sim} \mathrm{r} 15$ | 104 | 95 | 84 | 87 | 95 | 101 | 105 | 118 | 151 | 155 |
| Cheese* | ${ }^{+155}$ | ${ }^{+171}$ | -150 | r130 | 119 | 107 | 89 | 82 | 89 | 96 | 107 | 133 | 177 | 186 |
| Canned and dried milk* | ${ }^{+1} 58$ | ${ }^{r} 175$ | ${ }^{r} 151$ | 136 | $r 123$ | ${ }^{\text {r }} 108$ | r88 | ${ }^{\text {r } 95}$ | ${ }^{+103}$ | $r 110$ | $\cdot 121$ | r152 | 200 | 195 |
| Meat packing | 117 | 123 | 109 | 102 | 112 | 127 | 151 | 159 | 133 | 122 | 122 | 119 | 132 | 121 |
| Pork and lard | 135 | 148 | 119 | 106 | 117 | 143 | 191 | 212 | 157 | 145 | 143 | 135 | 147 | 130 |
| Beef | 101 | 99 | 102 | 100 | 107 | 110 | 111 | 107 | 110 | 98 | 100 | 102 | 120 | 118 |
| Veal | 93 | 92 | 96 | 92 | 101 | 108 | 104 | 92 | 83 | 83 | 86 | 95 | 101 | 92 |
| Lamb and mutton..... | 95 | 94 110 | 93 117 | 95 136 | 107 | 113 | 107 | 104 | 118 | 112 | 107 | 105 | 111 | $\begin{array}{r}96 \\ \hline 117\end{array}$ |
| Other manufactured foods. | 102 | 110 | 117 | 136 | 140 | 132 | 117 | 115 | 103 | 103 | 105 | 107 | 111 | p117 |
| Alcoholic Beverage | 107 | 120 | 112 | 89 | 108 | 108 | 104 | 85 | 87 | 94 | 100 | 108 | 120 | 129 |
| Malt liquor | 117 | 126 | 127 | 106 | 94 | 82 | 77 | 81 | 84 | 90 | 96 | 111 | 124 | 137 |
| Whiskey.- | 84 | 67 | 40 | 24 | 56 | 76 | 96 | 98 | 104 | 106 | 98 | 91 | 90 | 75 |
| Other distilled spirits | 68 | 77 | 70 | 100 | 317 | 314 | 181 | 105 | 73 | 79 | 86 | 84 | 77 | 91 |
| Rectified spirits. | 100 | 161 | 130 | 68 | 134 | 174 | 207 | 140 | 92 | 113 | 124 | 122 | 149 | 165 |
| Tobacco Products | 112 | 124 | 112 | 110 | 118 | 120 | 115 | 98 | 108 | 108 | 110 | 118 | 121 | 128 |
| Cigars | 102 | 104 | 105 | 108 | 117 | 127 | 123 | 83 | 90 | 96 | 100 | 111 | 108 | 113 |
| Cigarettes. | 119 | 140 | 119 | 116 | 121 | 118 | 114 | 108 | 119 | 118 | 119 | 118 | 133 | 144 |
| Manufactured tohacco and snuff | 101 | 101 | 101 | 87 | 108 | 115 | 105 | 89 | 98 | 95 | 99 | 100 | 100 | ¢9 |

[^17][Index numbers of the Board of Governors. 1935-39 average $=100$ ]

| Industry | 1940 |  |  |  |  |  |  |  | 1941 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June |
| Paper and Paper Products | 127 | 180 | 124 | 123 | 124 | 127 | 124 | 124 | ${ }^{\text {c } 126}$ | ${ }^{c} 191$ | ${ }^{9} 136$ | r137 $r 140$ | 141 |  |
| Paper and pulp.....-- | 128 | 131 | 123 | 121 | 120 | 124 | 124 | 124 | 128 | 133 | 137 | ${ }^{*} 140$ | 145 |  |
| Pulp....-. | 150 | 157 | 147 | 148 | 147 | 150 | 151 | 154 | 154 | 159 | 164 | 165 | 165 |  |
| Groundwood pulp | 131 | 120 | 104 | 101 | 102 | 110 | 126 | 124 | 124 | 127 | 128 | 136 | 133 |  |
| Soda pulp. | 135 | 147 | 133 | 120 | 115 | 124 | 113 | 138 | 128 | 133 | 141 | 139 | 141 |  |
| Sulphate pulp | 175 | 184 | 175 | 179 | 185 | 188 | 186 | 190 | 192 | 199 | 203 | 199 | 203 |  |
| Sulphite pulp. | 145 | 154 | 144 | 148 | 145 | 143 | 144 | 144 | 144 | 148 | 156 | 159 | 155 |  |
| Paper.- | 124 | 127 | 120 | 117 | 116 | 120 | 120 | 120 | 124 | 129 | 133 | ${ }^{-136}$ | 142 |  |
| Paperboard. | 128 | 128 | 123 | 123 | 125 | 130 | 132 | 127 | 132 | 138 | 144 | 146 | 155 | 154 |
| Fine paper- | 114 | 116 | 110 | 107 | 102 | 110 | 110 | 112 | 111 | 118 | 122 | 126 | 130 |  |
| Newsprint production. | 114 | 118 | 108 | 110 | 111 | 112 | 112 | 110 | 113 | 113 | 115 | 114 | 115 | 115 |
| Printing paper-...---.-.-. | 127 | 132 | 118 | 113 | 110 | 115 | 113 | 116 | 119 | 126 | 132 | ${ }^{r} 135$ | 140 |  |
| Tissue and absorbent pape | 122 | 135 | 124 | 121 | 131 | 129 | 119 | 128 | 128 | 130 | 134 | 135 | 136 |  |
| Wrapping paper | 124 | 123 | 122 | 116 | 108 | 113 | 114 | 116 | 120 | 124 | 126 | 130 | 136 |  |
| Paperboard containers...--. | 123 | 127 | 125 |  |  |  |  |  |  |  |  |  |  |  |
| Printing and Publishing ${ }^{1}$ | 119 | 119 | 103 | 102 | 108 | 119 | 112 | 112 | 109 | 115 | 121 | ${ }^{1} 124$ | 126 | p121 |
| Newsprint consumption | 110 | 107 | 88 | 91 | 105 | 111 | 111 | 109 | 98 | 104 | 110 | 113 | 111 | 107 |
| Petroleum and Coal Products*. | 115 | 116 | 113 | 114 | 118 | 118 | 119 | 119 | 120 | 120 | 119 | 121 | 126 | ${ }^{p} 127$ |
| Petroleum refining. | 113 | 113 | 109 | 110 | 114 | 114 | 115 | 115 | 115 | 115 | 114 | 119 | 122 |  |
| Gasoline. | 111 | 112 | 109 | 112 | 116 | 114 | 113 | 112 | 113 | 114 | 114 | 118 | 124 |  |
| Fuel oil | 113 | 112 | 109 | 114 | 114 | 116 | 117 | 122 | 123 | 124 | 119 | 119 | 120 |  |
| Lubricating oil | 123 | 122 | 111 | 97 | 102 | 109 | 115 | 106 | 108 | 103 | 104 | 122 | 122 |  |
| Kerosene. | 126 | 113 | 110 | 107 | 119 | 123 | 126 | 131 | 126 | 124 | 115 | 119 | 115 |  |
| Coke*..- | 122 | ${ }^{r} 132$ | ${ }^{\text {r }} 36$ | r139 | ${ }^{\text {r } 142}$ | ${ }^{\text {r }} 145$ | r 148 | 149 | 150 | 152 | 154 | 133 | 148 | 154 |
| Byproduct coke* | ${ }^{\text {r124 }}$ | ${ }^{-132}$ | ${ }^{r} 135$ | ${ }^{+} 37$ | 139 | 141 | 143 | ${ }^{1} 143$ | 143 | 145 | 145 | 134 | 141 | 145 |
| Beehive coke*. | r80 | ${ }^{\text {r } 123 ~}$ | ${ }^{1} 181$ | ${ }^{2} 210$ | ${ }^{\text {r222 }}$ | ${ }^{2} 274$ | r309 | ${ }^{\text {r }} 378$ | 367 | 398 | 434 | 69 | 386 | 435 |
| Chemicals. | 118 | 110 | 110 | 112 | 116 | 120 | 120 | 122 | 121 | 123 | 128 | 194 | 193 | ${ }^{198}$ |
| Rubber Products. | 122 | 117 | 109 | 115 | 126 | 126 | 135 | 137 | 145 | 151 | 155 | 157 | 162 | 192 |
| Rubber consumption | 122 | 116 | 109 | 116 | 128 | 128 | 138 | 140 | 148 | 153 | 158 | 160 | 164 | 196 |
| Tires and tubes | 121 | 126 | 106 | 105 | 109 | 109 | 116 | 117 | 123 | 128 | 134 | 131 | 144 | 151 |
| Pneumatic tires | 122 | 127 | 108 | 106 | 110 | 110 | 118 | 118 | 124 | 128 | 135 | 131 | 144 | 151 |
| Inner tubes | 112 | 113 | 95 | 102 | 107 | 103 | 107 | 115 | 121 | 127 | 132 | 130 | 145 | 155 |
| Minerals-Total | 118 | 118 | 121 | 117 | 124 | 122 | 119 | 114 | 113 | 115 | 116 | 96 | 127 | ${ }^{p} 131$ |
| Fuels* | 119 | 111 | 111 | 109 | ${ }^{1} 116$ | 112 | 115 | 116 | 117 | 118 | 121 | 87 | 118 | $p_{122}$ |
| Bituminous coal | 102 | 100 | 106 | 111 | 124 | 110 | 128 | 127 | 130 | 134 | 143 | 19 | 126 | ${ }^{p} 133$ |
| Anthracite* | $\stackrel{r 3}{ }$ | ${ }^{1} 107$ | '104 | $r 85$ | r103 | $r 99$ | $r 98$ | ${ }^{1} 115$ | 114 | 112 | 105 | 76 | 88 | ${ }^{p} 116$ |
| Crude petroleum. | 119 | 116 | 114 | 111 | 114 | 114 | 111 | 111 | 111 | 112 | 114 | 116 | 118 | ${ }^{\text {p }} 119$ |
| Metals | 148 | 161 | 179 | 164 | 171 | 184 | 147 | 102 | 91 | 98 | 90 | 149 | 181 | p184 |
| Iron ore shipments | 213 | 288 | 315 | 308 | 301 | 294 | 162 |  |  |  |  | 210 | 323 | 326 |
| Copper | 141 | 140 | 133 | 135 | 136 | 146 | 147 | 146 | 145 | 155 | 151 | 156 | 159 | 152 |
| Lead. | 122 | 116 | 112 | 114 | 112 | 117 | 114 | 118 | 116 | 116 | 116 | 121 | 117 | 116 |
| Zinc | 119 | 116 | 121 | 118 | 127 | 131 | 135 | 139 | 140 | 144 | 147 | 151 | 150 | 149 |
| Gold | 117 | 97 | 134 | 100 | 121 | 156 | 146 | 141 | 112 | 122 | 103 | 107 | 108 | 125 |
| Silver.- | 120 | 114 | 113 | 91 | 107 | 115 | 135 | 133 | 118 | 137 | 132 | 124 | 133 | 107 |

$r$ Revised.
${ }^{1}$ Includes also printing paper production shown under "Paper."
Note:-For deseription and back figures see Bulletin for August 1940, pages 753 to 771 and 825 to 882.

* Revised Indexes


August 1941

# FACTORY EMPLOYMENT，BY INDUSTRIES 

（Adjusted for Seasonal Variation）
［Index numbers of the Board of Governors；adjusted to Census of Manufactures through 1937．1923－25 average＝100］

| dustry and groom | 194 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ay |  | suly | sug | Sept |  | No． |  | Jan |  |  |  |  |  |
|  | $\begin{gathered} 109 \\ 105 \\ 76 \\ 101 \\ 66 \\ 95 \\ 92 \\ \hline 153 \\ \hline 84 \\ 88 \\ 71 \\ 79 \\ 97 \\ 92 \\ 156 \end{gathered}$ |  |  |  |  |  |  |  |  | 122.1 12.2 | 59．4． | ${ }^{126.3}$ | 1279．4 |  |
| Bots， Castiron pipe－ Cutiery edge tools Forgings． <br> Plumbers＇supplies <br> Steam，hot－water h Stove <br> Tin cans，tinwame Tools <br> Wirework |  |  |  | 123 <br> 116 <br> 108 <br> 104 <br> 74 <br> 98 <br> 98 <br> 169 <br> 169 <br> 96 <br> 98 <br> 78 <br> 98 <br> 98 <br> 152 | 712,9 123 181 107 107 102 109 179 192 98 98 81 96 101 170 | 116. <br> 125 <br> 121 <br> 84 <br> 109 <br> 101 <br> 105 <br> 90 <br> 188 <br> 97 <br> 98 <br> 84 <br> 99 <br> 9. <br> 106 | 118 <br> 127 <br> 128 <br> 89 <br> 110 <br> 183 <br> 109 <br> 194 <br> 190 <br> 190 <br> 100 <br> 106 <br> 86 <br> 103 <br> 111 | 130 135 89 110 88 113 98 196 196 103 108 91 104 116 | 1138 139 88 110 110 113 99 194 106 113 106 109 121 121 |  |  | （153 | （ 140 | （1018 |
| Machinery <br> Agricultural implements <br> Electrical machiner <br> Engines，turbines，etc <br> Foundry，machine－shop products Machine tools <br> Radios phono <br> Radios，phonographs <br> Typewriters． | $\begin{aligned} & 1364 \\ & 138 \\ & 101 \\ & 102 \\ & 196 \\ & \hline 206 \\ & \hline 265 \\ & 182 \\ & 113 \end{aligned}$ | $\begin{aligned} & 114.9 \\ & 136 \\ & 130 \\ & 103 \\ & 152 \\ & 152 \\ & 227 \\ & 149 \\ & 149 \\ & 119 \\ & 112 \end{aligned}$ | $\begin{aligned} & 116.6 \\ & 130 \\ & 130 \\ & 105 \\ & 165 \\ & 205 \\ & 237 \\ & 145 \\ & 177 \\ & 116 \end{aligned}$ | $\begin{aligned} & 129.0 \\ & 139 \\ & 129 \\ & 1766 \\ & 1761 \\ & 1047 \\ & 145 \\ & 145 \\ & 119 \\ & 119 \end{aligned}$ |  | $\begin{aligned} & 126.6 \\ & 143 \\ & 132 \\ & \hline 1196 \\ & 196 \\ & \hline 107 \\ & 134 \\ & \hline 81 \\ & 126 \end{aligned}$ |  | 186.0 133 137 128 128 114 114 150 156 130 130 | $\begin{aligned} & 141,9 \\ & 137 \\ & 131 \\ & \hline 237 \\ & \hline 238 \\ & 286 \\ & 185 \\ & 189 \\ & 181 \\ & 131 \end{aligned}$ | 144.2 140 147 137 139 129 1296 165 192 110 | 128.1 <br> 126 <br> 146 <br> 142 <br> 1243 <br> 124 <br> 304 <br> 178 <br> 178 <br> 134 <br> 134 | $\begin{aligned} & 1658 \\ & \hline \end{aligned} 158.8$ |  | $\begin{aligned} & 166.7 \\ & 170 \\ & 154 \\ & \hline 58 \\ & \hline 585 \\ & \hline 789 \\ & \hline 186 \\ & 184 \\ & 104 \\ & 150 \end{aligned}$ |
|  | $\begin{aligned} & 52 \\ & 28 \end{aligned}$ |  | $\begin{gathered} 31 \\ 175 \\ 175 \end{gathered}$ | $\left.\begin{gathered} 3,49 \\ 107 \\ \hline 50 \\ 33 \\ 186 \\ 189 \end{gathered} \right\rvert\,$ |  |  |  |  |  |  | $\begin{gathered} 164.0 \\ 5509 \\ 123 \\ 790 \\ 56 \\ 268 \end{gathered}$ |  |  | $\begin{gathered} 172.6 \\ 6,45 \\ 6,432 \\ 88 \\ 84 \\ 64 \\ 325 \end{gathered}$ |
|  | $\begin{aligned} & 106.0 \\ & 100 \\ & 124 \\ & \hline 92 \\ & 96 \\ & \hline 84 \\ & 70 \\ & 86 \end{aligned}$ | $\begin{aligned} & 108 . \\ & 108 \\ & 128 \\ & \hline 194 \\ & \hline 99 \\ & \hline 96 \\ & \hline 68 \\ & 87 \end{aligned}$ | $\begin{gathered} 132 \\ \begin{array}{l} 95 \\ 100 \\ 80 \\ 81 \end{array} \end{gathered}$ | $\begin{gathered} 140 \\ \begin{array}{l} 198 \\ 99 \\ 99 \\ 90 \end{array} \\ \hline \end{gathered}$ | $\begin{aligned} & 178.6 \\ & 206 \\ & \hline 140 \\ & 104 \\ & 190 \\ & 100 \\ & 72 \end{aligned}$ | 129,9 207 153 106 106 103 74 74 | 196.3 ${ }_{2} 11.4$ 162 108 108 105 75 | $\begin{aligned} & 1688 \\ & 102 \\ & 100 \\ & 106 \end{aligned}$ | $\begin{aligned} & 189.9 \\ & \begin{array}{l} 229 \\ 179 \\ 107 \\ 107 \\ 102 \\ 110 \\ 77 \end{array} \\ & \hline \end{aligned}$ |  | （179 | （1812115 <br> 111 <br> 112 <br> 112 <br> 81 | （118 |  |
|  | $\begin{aligned} & 67 \\ & 90 \\ & 90 \\ & 60 \end{aligned}$ |  |  | $\begin{aligned} & 69.0 \\ & 690 \\ & 692 \\ & 62 \end{aligned}$ |  | $\begin{aligned} & 71.5 \\ & 91 . \\ & 688 \\ & 64 \end{aligned}$ |  |  | $\begin{aligned} & 76.8 \\ & 97 \\ & 74 \\ & 78 \end{aligned}$ |  |  |  |  |  |
|  | ${ }^{66}$ | $\begin{aligned} & 103 \\ & \hline 103 \\ & 47 \end{aligned}$ | 105 | $\begin{aligned} & 69 \\ & 107 \\ & 107 \end{aligned}$ | 109 | 112 | $\begin{aligned} & 177 \\ & 45 \\ & 45 \end{aligned}$ | $\begin{aligned} & 98 \\ & \hline 68 \\ & 716 \\ & \hline 16 \\ & \hline \end{aligned}$ | $\begin{gathered} 9.67^{7} \\ \hline 120 \\ \hline 46 \\ 106 \end{gathered}$ | $\begin{aligned} & 76 \\ & \hline 186 \\ & \hline 18 \\ & \hline 18 \end{aligned}$ | ${ }_{148}^{118}$ |  | 73 <br> 22 <br> 125 <br> 109 | 98．0 989 78 123 44 44 |
| Textiles，Products $\qquad$ <br> Carpe <br> Cotton goods <br> Cotton small wares <br> Hats，fur－felt <br> Hosiery <br> Knitted outerwear <br> Knitted unde <br> Silk，rayon goods $\qquad$ | ${ }_{8}^{98.7}$ | ${ }^{96.8} 88.8$ | $\begin{gathered} 10.0 .8 \\ 9.15 \\ 170 \\ 010 \end{gathered}$ | $\begin{gathered} 10.1 \\ \hline 92.6 \\ y_{2}^{2} \end{gathered}$ | 101.9 <br> 935 <br> 75 <br> 75 <br> 5 | 109.6 <br> 95 <br> 79 <br> 9 |  |  | 98.8 <br> 8. |  | （ ${ }^{7}$ | （109．9 | （1959．9 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | － |  |  |  |  |  |  |  |  |  | 退 193 |  |
|  |  | 119 |  | ${ }_{83}^{128}$ | $\begin{gathered} 81 \\ { }_{81}^{81} \\ 89 \end{gathered}$ | ${ }_{80}^{129}$ | $\begin{array}{r}87 \\ 18 \\ 18 \\ \hline\end{array}$ | ${ }_{85}^{132}$ | ${ }_{182}^{132}$ |  | － $\begin{aligned} & 36 \\ & 83 \\ & 83\end{aligned}$ | 888 |  | （107 $\begin{aligned} & 111 \\ & 104 \\ & 186 \\ & 86\end{aligned}$ |
|  |  |  |  | $\begin{aligned} & 83 \\ & 138 \\ & 7_{2}^{2} \end{aligned}$ |  | $\begin{gathered} 80 \\ 140 \\ 700 \\ 75 \end{gathered}$ |  | $\stackrel{1}{184} 1$ |  |  |  |  | 边 |  |
|  |  |  |  |  | $\begin{gathered} 84 \\ 138 \\ 69 \\ 74 \end{gathered}$ |  |  |  | $\begin{aligned} & 144 \\ & \hline 89 \\ & \hline 81 \end{aligned}$ | $\begin{gathered} 142 \\ \hline 69 \\ .88 \\ .88 \\ \hline 18 \end{gathered}$ |  | $\begin{aligned} & 30 \\ & \begin{array}{l} 31 \\ 79 \\ .79 \\ \hline 19 \end{array} \end{aligned}$ |  | ${ }_{84}^{81}$ |
|  |  | $\begin{aligned} & 131 \\ & \hline 64 \\ & 77 \end{aligned}$ | $\begin{gathered} 168 \\ 68 \\ 85 \end{gathered}$ |  |  | 75 <br> 183 <br> 63 <br> 63 | $\begin{aligned} & 151 \\ & 65 \\ & 98 \\ & 98 \end{aligned}$ | $\begin{aligned} & { }^{64} 64 \\ & 98 \end{aligned}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 141 \\ & \hline 68 \\ & 98 \end{aligned}$ | $\begin{aligned} & 146 \\ & 166 \\ & 102 \end{aligned}$ | ${ }_{199}^{141}$ |  |  |
|  | －988 |  |  |  |  | 102 |  |  | ${ }_{114}^{122.0}$ | 20． 5 | ${ }^{1119}{ }^{119}$ | ${ }^{1119}{ }^{119}$ | 122 |  |
|  |  |  | $\begin{aligned} & 105 \\ & 166 \end{aligned}$ |  | 104 |  |  |  |  |  |  | 114 |  |  |
|  | 72121 | $\begin{gathered} 71 \\ 116 \end{gathered}$ | $\begin{aligned} & 71 \\ & 116 \end{aligned}$ | ${ }^{73}$ | （128 | （122 | ${ }_{68} 68$ | 碞69 |  | 18 | ¢ 118 | 119178127 | 21 | ${ }_{123}^{123}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{5}$ Revised．
＊Indexes adjusted to Census of Manufactures through 1939．For back figures see Bulemin for February 1941，p．166，and for June 1941，p． 569.
NOTE．－Figures for June 1941 are preliminary．For description and back data see the Bulletin for October 1938，pages $835-866$ ，and for October 1939，pages 878－887．Underlying figures are for payroll period ending nearest middle of month．

Factory Employment (Adjusted)-Continued
[Index numbers of the Board of Governors; adjusted to Census of Manufactures through 1937. 1923-25 average=100]

| Industry and group | 1940 |  |  |  |  |  |  |  | 1941 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | May | June | July | Aug. | Sept. | Uct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June |
| Leather, Manufact | 87.9 | 89.6 | 90.9 | 89.1 | 89.9 | 91.1 | 98.8 | 94.3 | 93.8 | 98.2 | 94.3 | 95.5 | 96.8 | 101.7 |
| Boots, shoes. | 86 | 88 | 89 | 87 | 88 | 90 | 92 | 93 | 91 | 91 | 92 | 93 | 94 | 99 |
| Leather | 81 | 81 | 81 | 82 | 81 | 82 | 84 | 85 | 85 | 86 | 88 | 90 | 90 | 95 |
| Food, Product | 129.1 | 191.9 | 129.0 | 199.8 | 126.9 | 129.9 | 138.4 | 135.6 | 183.9 | 131.0 | 131.4 | r132.5 | 135.0 | 136.8 |
| Baking- | 145 | 146 | 146 | 146 | 144 | 144 | 144 | 144 | 143 | 145 | 146 | 148 | 149 | 151 |
| Beverages | 273 | 278 | 268 | 272 | 265 | 271 | 281 | 285 | 281 | 279 | 278 | 277 | 287 | 286 |
| Butter. | 98 | 97 | 96 | 96 | 96 | 96 | 102 | 101 | 98 | 99 | 102 | ${ }^{r} 105$ | 107 | 105 |
| Canning, preserving | 147 | 161 | 137 | 146 | 130 | 152 | 152 | 157 | 149 | 144 | 139 | 140 | 147 | 155 |
| Confectionery | 84 | 83 | 86 | 88 | 86 | 86 | 90 | 91 | 89 | 88 | 91 | 92 | 89 | 89 |
| Flour---.- | 81 | 80 | 79 | 79 | 79 | 78 | 78 | 78 | 78 | 77 | 78 | 79 | 78 | 80 |
| lce cream | 76 | 77 | 75 | 76 | 75 | 79 | 81 | 81 | 80 | 81 | 80 | 83 | 80 | 79 |
| Slaughtering, meat packing | 107 | 109 | 111 | 108 | 109 | 110 | 114 | 121 | 112 | 111 | 113 | $r 114$ | 119 | 121 |
| Sugar, beet | 99 | 102 | 99 | 106 | 110 | 100 | 102 | 145 | 240 | 144 | 111 | 97 | 99 | 95 |
| Sugar refining, cane | 95 | 96 | 97 | 93 | 91 | 95 | 95 | 97 | 92 | 89 | 97 | 103 | 102 | 95 |
| Tobacco Manufactur | 63.2 | 65.2 | 62.8 | 68.0 | 63.7 | 63.3 | 63.4 | 64.7 | 66.3 | 64.9 | 64.0 | 65.0 | 65.8 | 65.8 |
| Tobacco, snuff | 59 | 59 | 58 | 50 | 57 | 57 | 55 | 57 | 57 | 54 | 54 | 54 | 54 | 53 |
| Cigars, cigarettes | 64 | 66 | 64 | 64 | 65 | 64 | 65 | 66 | 68 | 66 | 65 | 66 | 67 | 68 |
| Paper, Printing | 115.9 | 115.7 | 116.5 | 116.4 | 115.7 | 116.1 | 116.8 | 117.8 | 117.1 | 117.2 | 118.5 | 119.8 | 121.7 | 12.2 .7 |
| Boxes, paper | 116 | 118 | 119 | 119 | 117 | 117 | 120 | 122 | 123 | 122 | 125 | 129 | 132 | 138 |
| Paper, pulp | 115 | 116 | 117 | 117 | 117 | 115 | 116 | 116 | 116 | 117 | 119 | 120 | 123 | 125 |
| Book, job printing | 100 | 100 | 101 | 100 | 100 | 102 | 101 | 102 | 103 | 101 | 103 | 104 | 104 | 104 |
| Newspaper, periodical printing | 117 | 116 | 116 | 117 | 116 | 116 | 118 | 117 | 116 | 116 | 117 | 117 | 117 | 118 |
| Chemicals, Petroleum, and Coal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Products_.-...---...---.-...- | 122.0 | 128.4 | 121.7 | 128.2 | 121.7 | 122.9 | 124.1 | 125.3 | 126.5 | 127.4 | 128.1 | r132. 1 | 134.9 | 188.4 |
| Petroleum refining | 122 | 123 | 122 | 122 | 121 | 121 | 120 | 120 | 120 | 120 | 121 | 121 | 123 | 125 |
| Other than petroleum | 121.9 | 122.3 | 121.5 | 122.2 | 121.8 | 123.5 | 124.9 | 126.4 | 128.1 | 129.1 | 129.9 | r134. 8 | 138.0 | 141.6 |
| Chemicals. | 137 | 138 | 138 | 141 | 141 | 143 | 147 | 151 | 154 | 157 | 161 | 163 | 168 | 172 |
| Cottonseed oil, cake, meal | 94 | 83 | 78 | 75 | 62 | 92 | 101 | 102 | 102 | 100 | 94 | 108 | 104 | 103 |
| Druggists' preparations | 122 | 120 | 119 | 117 | 116 | 114 | 113 | 113 | 116 | 118 | 119 | 122 | 129 | 132 |
| Explosives. | 120 | 127 | 133 | 139 | 145 | 141 | 144 | 147 | 151 | 162 | 163 | (1) | (1) | (1) |
| Fertilizers. | 119 | 120 | 114 | 113 | 107 | 107 | 107 | 103 | 104 | 103 | 95 | 112 | 118 | 123 |
| Paints, varnishes. | 121 | 122 | 124 | 126 | 127 | 125 | 127 | 128 | 130 | 130 | 134 | 135 | 136 | 140 |
| Rayon, allied products | 311 | 315 | 308 | 306 | 309 | 310 | 311 | 314 | 310 | 306 | 308 | 324 | 330 | 336 |
| Soap. | 82 | 82 | 83 | 85 | 86 | 86 | 82 | 87 | 88 | 90 | 89 | 91 | 93 | 94 |
| Rubber Products | 88.5 | 84. 2 | 84.7 | 87.0 | 89.7 | 91.6 | 93.6 | 96.8 | 99.0 | 100.4 | 102.0 | r103.9 | 106.0 | 112.0 |
| Rubber boots, shoes | 56 | 57 | 56 | 54 | 54 | 57 | 60 | 64 | 67 | 69 | 69 | 74 | 78 | 83 |
| Rubber tires, inner tubes. | 69 | 69 | 69 | 71 | 73 | 74 | 75 | 77 | 78 | 79 | 80 | ${ }^{+82}$ | 83 | 87 |
| Rubber goods, other. | 138 | 140 | 141 | 149 | 155 | 157 | 160 | 167 | 171 | 174 | 177 | 176 | 179 | 191 |

$r$ Revised.
${ }^{1}$ Data not available.
total nonacricultural employment

| Year and month | [Thousands of persons] |  |  |  |  |  |  |  |  | Mili. <br> tary <br> and <br> naval <br> forces |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total non-agricultural employment * 12 | Employees in nonagricultural establishments |  |  |  |  |  |  |  |  |
|  |  | Total *2 | Manu-facturing * | Mining | Con-struction | Trans-portation and public utilities | Trade | Financial, service, and miscellaneous | Gov-ernment ? |  |
| SEASONALLY ADJCSTED 1940-June | 35,300 | 29,157 | 9,883 | 851 | 1,203 | 3,015 | 6, 260 | 4, 160 | 3,785 |  |
| 1040 Juy | 35, 448 | 29,305 | 9,981 | 861 | 1,219 | 3,036 | 6,256 | 4, 161 | 3,785 3,791 | 479 506 |
| August | 35, 747 | 29, 604 | 10, 160 | 862 | 1,256 | 3,058 | 6,282 | 4,175 | 3,811 | 546 |
| September | 35, 936 | 29,793 | 10, 280 | 849 | 1,318 | 3, 059 | 6, 285 | 4,174 | 3,828 | 634 |
| October. | 36, 324 | 30, 181 | 10,477 | 835 | 1,490 | 3, 053 | 6, 289 | 4,181 | 3,856 | 737 |
| November | 36, 827 | 30,684 | 10, 698 | 833 | 1,669 | 3, 053 | 6,341 | 4,204 | 3,886 | 822 |
| December. | 37, 460 | 31,317 | 10,899 | 837 | 1,974 | 3, 064 | 6, 437 | 4,226 | 3,880 | 884 |
| 1941-January | 37, 571 | 31, 428 | 11,021 | 849 | 2,014 | 3,077 | 6,298 | 4,233 | 3,936 | 958 |
| February | +37, 787 | r31, 644 | r11,045 | 846 | 2,132 | 3,087 | 6,333 | 4,250 | 3,951 | 1,139 |
| March.- | r37, 724 | r31, 581 | r11, 108 | 855 | 1,933 | 3, 105 | 6,351 | 4,254 | 3,975 | 1,343 |
| April. | r37. 772 | r31, 629 | ${ }^{\text {r11, }} 116$ | 572 | 1,859 | 3, 133 | 6, 474 | 4,258 | 4,017 | 1,554 |
| May | 38, 227 | 32, 084 | 11,536 | 870 | 1,698 | 3, 192 | 6,449 | 4,280 | 4,059 | 1,679 |
| June. | 38, 612 | 32,469 | 11,823 | 881 | 1,638 | 3,216 | 6,528 | 4,293 | 4,090 | 1,758 |
| 1040 UNADJUSTED |  |  |  |  |  |  |  |  |  |  |
| 1940-June. | 35, 425 | 29, 282 | 9,824 | 838 | 1,321 | 3, 032 | 6, 254 | 4,214 | 3, 799 | 474 |
| July | 35, 454 | 29,311 | 9,832 | 837 | 1,378 | 3, 059 | 6,159 | 4,218 | 3, 828 | 516 |
| August | 35,902 | 29, 759 | 10, 163 | 839 | 1, 443 | 3,081 | 6, 168 | 4,226 | 3,839 | 549 |
| September | 36,528 | 30, 385 | 10,479 | 846 | 1,511 | 3, 120 | 6,321 | 4, 255 | 3, 853 | 634 |
| October | 36, 867 | 30, 724 | 10, 668 | 856 | 1,654 | 3, 121 | 6,362 | 4,187 | 3,876 | 733 |
| November | 36, 986 | 30, 843 | 10,735 | 853 | 1, 709 | 3, 065 | 6, 433 | 4, 167 | 3, 881 | 822 |
| December | 37,608 | 31, 465 | 10,856 | 855 | 1,720 | 3, 039 | 6,884 | 4, 180 | 3,931 | 884 |
| 1941-January | 36, 621 | 30,478 | 10,797 | 852 | 1,623 | 3, 012 | 6, 165 | 4, 142 | 3,887 | 958 |
| February | 36, 928 | 30,785 | 10,982 | 854 | 1,678 | 3, 028 | 6,173 | 4,164 | 3,906 | 1,145 |
| March. | 37, 227 | 31,084 | 11, 152 | 864 | 1,631 | 3, 056 | 6,259 | 4,187 | 3,935 | 1,343 |
| April | 37, 676 | 31, 533 | 11, 370 | 564 | 1,775 | 3, 113 | 6, 463 | 4,265 | 3,983 | 1,546 |
| May | 38, 306 | 32, 163 | 11, 537 | 862 | 1,782 | 3, 185 | 6,421 | 4. 327 | 4,049 | 1, 662 |
| June. | 38,790 | 32,647 | 11,757 | 868 | 1,810 | 3,234 | 6,522 | 4,350 | 4,106 | 1,740 |

* Revised from January 1937 to date owing to adjustment of manufacturing employment to Census of Manufactures through 1939.
${ }^{1}$ Includes self-employed persons, casual workers, and domestic servants not included in total of employees in nonagricultural establishments.
${ }^{2}$ Excludes military and naval forces.
Note.-Unadjusted data compiled by Bureau of Labor Statistics. Figures for June 1941 are preliminary. For back figures, adjusted for seasonal variation, see pp. 534-535 of the BCLLETIN for June 1941.


# FACTORY EMPLOYMENT AND PAYROLLS, BY INDUSTRIES 

(Without Seasonal Adjustment)
[Index numbers of the Bureau of Labor Statistics; adjusted to Census of Manufactures through 1937. 1923-25 average=100]

| Industry and group | Factory employment |  |  |  |  |  |  | Factory payrolls |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 |  | 1941 |  |  |  |  | 1940 |  | 1941 |  |  |  |  |
|  | May | June | Feb. | Mar. | Apr. | May | June | May | June | Feb. | Mar. | Apr. | May | June |
| Total ${ }^{*}$ | 102.5 | 103. 1 | 117.8 | 119.9 | r122.6 | 124.8 | 127.6 | 97.8 | 99.5 | 126.8 | 131. 2 | r134. 7 | 144.0 | 152.0 |
| Durable goods* | 99. 2 | 99.8 | 121.0 | 123.7 | 127.7 | 131. 2 | 134. ${ }^{8}$ | 987 | 101. 4 | '139.3 | 144.6 | r149.9 | 1630 | 173.5 |
| Nondurable goods* | 105.6. | 106. 2 | 114.7 | 116.3 | 117.8 | 118.7 | 120.8 | 96.8 | 97. 4. | 112.9 | 116.3 | ${ }^{117} 7$ | 122.7 | 127.4 |
| Iron, Steel, Products | 101.9 | 108.7 | 125.0 | 127.2 | 129.4 | 1994.9 | 185.7 | 97. 2 | 102.9 | 137.0 | 141.2 | r150.9 | 160.9 | 167.7 |
| Blast furnaces, steel wor | 109 | 114 | 133 | 135 | 137 | 140 | 143 | 103 | 114 | 145 | 149 | 164 | 173 | 179 |
| Bolts, nuts, washers, rive | 106 | 104 | 146 | 151 | 155 | 161 | 165 | 110 | 111 | 193 | 199 | 212 | 234 | 245 |
| Cast-iron pipe.......- | 76 | 77 | 89 | 91 | 93 | 94 | 96 | 67 | 70 | 97 | 99 | 104 | 110 | 115 |
| Cutlery, edge to | 103 | 101 | 109 | 113 | 117 | 119 | 120 | 92 | 92 | 115 | 123 | 125 | 134 | 138 |
| Forgings. | 67 | 66 | 95 | 97 | 100 | 102 | 105 | 73 | 74 | 130 | 138 | $r 140$ | 152 | 162 |
| Hardware. | 96 | 82 | 11.5 | 117 | 117 | 117 | 118 | 102 | 86 | 135 | 138 | 136 | 142 | 148 |
| Plumbers' supplies | 82 | 83 | 99 | 101 | 101 | 102 | 103 | ${ }^{7} 75$ | 75 | 97 | 101 | 98 | 105 | 108 |
| Stamped, enameled wa | 156 | 153 | 202 | 207 | 210 | 218 | 218 | 162 | 163 | 233 | 241 | 243 | 265 | 276 |
| Steam, hot-water heating | 85 | 85 | 106 | 107 | 109 | 112 | 114 | 75 | 77 | 110 | 112 | 117 | 129 | 138 |
|  | 91 | 93 | 99 | 103 | r109 | 113 | 115 | 84 | 83 | 94 | 103 | r111 | 119 | 123 |
| Structural, ornamental | 71 | 74 | 96 | 97 | 99 | 102 | 196 | 62 | 65 | 94 | 97 | 103 | 114 | 118 |
| Tin cans, tinware | 96 | 103 | 104 | 107 | r110 | 123 | 137 | 101 | 114 | ${ }^{1} 116$ | 122 | 127 | 152 | 171 |
| Tools | 92 | 92 | 126 | 130 | 133 | 136 | 138 | 90 | 89 | 153 | 161 | 166 | 172 | 184 |
| Wirework | 161 | 152 | 208 | 210 | 207 | 211 | 213 | 170 | 161 | 253 | 256 | 243 | 273 | 281 |
| Machinery | 113.9 | 115.1 | r143.4 | 147.7. | r156. 2 | 162.0 | 167.2 | 122.3 | 125.1 | 176.9 | 186.2 | ז197.6 | 217.1 | 299.7 |
| Agricultural implements | 140 | 137 | 144 | 133 | ${ }^{\text {r1 }} 169$ | 171 | 172 | 164 | 158 | 174 | 162 | r230 | 229 | 234 |
| Cash registers, ete. | 129 | 130 | 140 | 146 | 151 | 151 | 154 | 134 | 138 | 166 | 179 | 191 | 196 | 202 |
| Electrical machinery | 102 | 103 | 136 | 142 | 147 | 154 | 158 | 114 | 118 | 176 | 186 | 192 | 215 | 226 |
| Engines, turbines, etc | 149 | 158 | r236 | ${ }^{2} 248$ | ${ }^{2} 257$ | 272 | 287 | 194 | 211 | $r 347$ | $r 379$ | r373 | 459 | 493 |
| Foundry, machine-shop | 97 | 97 | 120 | 124 | 130 | 134 | 139 | 95 | 96 | 136 | 144 | 153 | 165 | 177 |
| Machine tools........... | 221 | 229 | 297 | 307 | 317 | 326 | 337 | 290 | 303 | r448 | 462 | 472 | 505 | 525 |
| Radios, phonograp | 137 | 141 | 145 | 149 | 159 | 174 | 180 | 127 | 134 | 146 | 157 | 164 | 192 | 200 |
| Textile machinery | 82 | 79 | 93 | 96 | 99 | 101 | 104 | 77 | 74 | 105 | 110 | 112 | 124 | 130 |
| Typewriters | 113 | 111 | 109 | 134 | 138 | 144 | 148 | 114 | 112 | 122 | 159 | 175 | 190 | 208 |
| Transportation Equipment | 116.7 | 114.8 | 157.2 | ${ }_{5161.2}$ | ${ }^{\text {r }} 1666.4$ | ${ }_{6} 171.8$ | 176.t | 118.5 | 121.0 | 2191.0 | 197. 2 | 191.4 $r 7$ | 216.8 | 242.4 |
| Aircraft.-....-. | 2. 676 | 2,914 | 5, 344 | 5, 564 | r5,929 | 6, 294 | 6,648 | 2,602 | 2,968 | 6, 441 | 6,678 | r7, 134 | 7, 701 | 8, 126 |
| Automobiles | 110 | 105 | 130 | ${ }^{+132}$ | 132 | 134 | 135 | 111 | 112 | $r 160$ | 163 | 147 | 171 | 195 |
| Cars, electric-, steam-rai | 56 | 51 | 69 | 71 | 74 | 80 | 86 | 50 | 45 | 67 | 66 | $r 73$ | 84 | 93 |
| Locomotives............. | 28 | 29 | 53 | 56 | 60 | 65 | 65 | 27 | 29 | 61 | 64 | 72 | 80 | 82 |
| Shipbuilding | 158 | 163 | 257 | 272 | 294 | 307 | 322 | 180 | 186 | 338 | 365 | 393 | 430 | 484 |
| Nonferrous Metals, Products | 105.9 | 106.6 | 134.7 | 196.9 | -198.9 | 139.9 | 14.4 | 103.6 | 105.8 | 151.2 | 155.1 | 157.0 | 166.3 | 174.6 |
| Aluminum *------- | 180 | 182 | 225 | 224 | 231 | 234 | 227 | 210 | 212 | 285 | r258 | 290 | 322 | 317 |
| Brass, bronze, copp | 126 | 127 | 176 | 181 | 183 | 184 | 190 | 134 | 141 | 224 | 237 | 234 | 245 | 264 |
| Clocks, watches. | 90 | 91 | 109 | 111 | 114 | 116 | 117 | 94 | 92 | 125 | 129 | 134 | 143 | 147 |
| Jewelry | 89 | 91 | 102 | 104 | 104 | 104 | 109 | 73 | 76 | 90 | 94 | 94 | 98 | 102 |
| Lighting equipment | 84 | 84 | 111 | 112 | 113 | 112 | 114 | 72 | 70 | 105 | 105 | 106 | 110 | 118 |
| Silverware, plated w | 70 | 68 | 78 | 80 | 82 | 83 | 84 | 61 | 56 | 77 | 82 | 82 | 91 | 93 |
| Smelting, refining | 86 | 87 | 100 | 101 | 101 | 103 | 103 | 84 | 86 | 105 | 106 | 108 | 111 | 116 |
| Lumber, Product | 68.0 | 68.3 | 72.0 | 72.6 | 73.8 | 74.8 | ${ }^{77}{ }^{7} 7$ | 69.3 | 68.6 | 70.6 | 72.8 | ${ }_{75.7}^{7}$ | 78.0 | 84.1 |
| Furniture.. | 87 | 88 | 96 | 97 | 98 | 100 | 104 | 75 | 76 | 90 | 94 | 95 | 103 | 110 |
| Lumber, millwork | 61 | 62 | 70 | 70 | 70 | 70 | 73 | 48 | 49 | 58 | 58 | 59 | 62 | 67 |
| Lumber, sawmills | 62 | 62 | 63 | 64 | 65 | 66 | 68 | 58 | 58 | 61 | 63 | 66 | 66 | 72 |
| Stone, Clay, Glass Products | 82.0 | 82.9 | 86.9 | 89.7 | 93.0 | 95.6 | 96.5 | 74.6 | 73.4 | 82.0 | 85. 2 | 91.1 | 97.8 | 99.7 |
| Brick, tile, terra cotta | 61 | 63 | - 64 | 65 | 69 | 73 | 74 | 49 | 51 | 55 | 56 | 62 | 69 | 71 89 |
| Cement | 71 | 72 105 | 66 | 69 120 | 74 | 78 | 79 | 69 112 | 70 | 62 | 66 | 76 | 85 | 89 |
| Glass | 104 | 105 | 116 | 120 | 122 | 124 | 125 | 112 | 111 | 135 | 141 | 144 | 150 | 153 |
| Marble, granite, slate | 49 | 49 | 42 | 43 | 45 | 46 | 46 | 39 | 36 | 30 | ${ }^{31}$ | 35 | 39 | 35 |
| Pottery-- | 91 | 90 | 108 | 111 | 113 | 113 | 114 | 84 | 76 | 100 | ${ }^{1} 105$ | 111 | 114 | 118 |
| Textiles, Products | 96.0 | 99.7 | 110.1 | 111.6 | r119. 1 | 112.4 | 118.5 | 77.9 | 75.4 | r108. 8 | rioy ${ }^{\text {a }} 0$ | $r 107.0$ | 110.3 | 111.3 |
| Fabrics | 87.0 | 85.7 | 101.7 | 102.7 | 103.7 | 105.1 | 106.4 | 73.9 | 72.5 | 98.5 | 101. 1 | 104.1 | 109.2 | 111.7 |
| Carpets, rugs | 76 | 70 | 84 | 86 | 87 | 89 | 90 | 60 | 55 | 79 | 83 | 81 | 90 | 90 |
| Cotton goods | 89 | 87 | 103 | 104 | 105 | 106 | 109 | 78 | 75 | 102 | 105 | 113 | 117 | 120 |
| Cotton small wares | 76 | 74 | 95 | 98 | 101 | 103 | 104 | 68 | 67 | 101 | 105 | 107 | 114 | 116 |
| Dyeing, finishing textiles | 123 | 116 | 140 | 142 | 143 | 141 | 140 | 99 | 93 | 129 | 133 | 135 | 134 | 133 |
| Hats, fur-felt.- | 66 | 71 | 84 | 85 | 81 | 80 | 82 | 46 | 58 | 89 | 88 | 67 | 75 | 84 |
| Hosiery | 134 | 130 | 143 | 144 | 142 | 143 | 142 | 134 | 128 | 156 | 161 | 155 | 158 | 157 |
| Knitted outerwear | 62 | 63 | 68 | 68 | 71 | 77 | 79 | 50 | 51 | 60 | 61 | 64 | 72 | 75 |
| Knitted underwear | 74 | 73 | 78 | 80 | 83 | 82 | 85 | 65 | 64 | 77 | 82 | 84 | 85 | 88 |
| Knitted cloth. | 127 | 128 | 142 | 146 | 142 | 155 | 159 | 104 | 107 | 129 | 133 | 133 | 149 | 152 |
| Silk, rayon goods. | 62 | 60 | 67 | 67 | 69 | 69 | 69 | 49 | 46 | 56 | 58 | ${ }^{r} 60$ | 62 | 64 |
| Woolen, worsted goods | 72 | 76 | 103 | 103 | 104 | 107 | 108 | 60 | 65 | 100 | 100 | 102 | 113 | 117 |
| Wearing apparel | 112. 2 | 107.9 | 124.2 | 127.0 | ${ }^{\text {r } 126.2}$ | 124.0 | 121.3 | 81.0 | 76.6 | r107.9 | ${ }^{\text {r }} 112.2$ | 106.2 | 105. 7 | 103.8 |
| Clothing, men's.-- | 95 | 99 | 114 | 116 | 118 | 119 | 120 | 65 | 71 | r96 | r99 | ${ }^{\text {r }} 88$ | 101 | 108 |
| Clothing, women's...-- | 163 | 148 | 173 | 178 | ${ }^{r} 172$ | 165 | 157 | 112 | $\begin{array}{r}95 \\ \hline 09\end{array}$ | 143 | 148 | ${ }^{-132}$ | 131 | 118 |
| Corsets, allied garments | 114 | 112 | 115 | 118 | 118 | 118 | 117 | 117 | 109 | 127 | 133 | 133 | 137 | 137 |
| Men's furnishings. | 115 | 110 | 119 | 123 | 122 | 122 | 122 | 96 | 95 | 124 | 129 | 124 | 130 | 131 |
| Millinery | 75 | 66 | 89 | 91 | 88 | ${ }^{76}$ | 62 | 54 | 47 | 76 117 | 85 | ${ }^{76}$ | 51 | 42 |
| Shirts, collars | 121 | 115 | 125 | 128 | 130 | 131 | 132 | 101 | 92 | 117 | 121 | 126 | 130 | 134 |

${ }^{*}$ Revised.

* Indexes adjusted to Census of Manufactures through 1939. For back figures see Bulletin for February 1941, p. 166.


## Factory Employment and Payrolls-Continued

[Index numbers of the Pureau of Labor Statisties; adjusted to Census of Manufactures through 1937. 1923-25 average=100]

$r$ Revised. $\quad 1$ Data not available
payroll period ending nearest middle of month.
hOURS AND EARNINGS OF WAGE EARNERS IN MANUFACTURING INDUSTRIES
[Compiled by the Bureau of Labor Statistics]

| Industry and group | Average hours worked per week |  |  |  |  |  |  | Average hourly earnings (cents per hour) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 |  | 1941 |  |  |  |  | 1940 |  | 1941 |  |  |  |  |
|  | Apr. | May | Jan. | Feb. | Mar. | Apr. | May | Apr. | May | Jan. | Feb. | Mar. | Apr. | May |
| Tutal. | 37. 8 | 37.2 | 99.0 | 40.0 | 40.4 | 40.0 | 40.8 | 66.5 | 66.9 | 68.9 | 69.2 | 69.7 | 70.8 | 72. 6 |
| Lurable goods | 88.2 | 38.2 | 40.6 | 41.6 | 42.0 | 41.5 | 42.5 | 72.9 | 78.0 | 75.8 | 76.2 | 76.8 | 78.5 | 80.6 |
| Iron, Steel, Products | 36.0 | 36.6 | 39.8 | 40.7 | 41.0 | 40.8 | 41.5 | 76.4 | 76.7 | 78.6 | 79.1 | 79.5 | 84.1 | 85.9 |
| Machinery-.......... | 40.5 | 40.5 | 43.2 | 44.2 | 44.9 | 44.7 | 45.4 | 73.9 | 74.1 | 76.8 | 77.1 | 77.8 | 78.8 | 81.8 |
| Transportation Equipment- | 38.3 | 36.7 | 40.4 | 42.1 | 42.3 | 39.7 | 42.4 | 90.2 | 90.2 | 91. $1^{*}$ | 91.8 | r92.0 | rg2. 3 | 94.5 |
| Nonferrous Metals, Products | 38.6 | 38.8 | 41.4 | 41.8 | 42.1 | 42.0 | 42.8 | 70.0 | 70.1 | 74.0 | 74.0 | 74.8 | 74.9 | 77.0 |
| Lumber, Products. | 38.4 | 38.7 | 38.9 | 39.4 | 39.7 | 40.2 | 40. 1 | 51.8 | 52.1 | 52.9 | 53.4 | 54.1 | 54.7 | 55.6 |
| Stone, Clay, Glass Products | 36.5 | 37.1 | 36.5 | 37.2 | 37.2 | 38.0 | 38.5 | 66.4 | 66.4 | 68.4 | 68.5 | 68.9 | 69.5 | 71.0 |
| Nondurable goods. | 36.2 | 36.9 | \$7.3 | 88.3 | 38.8 | 38.4 | 98.9 | 60.9 | 61.5 | 62.0 | 68. 1 | 62.4 | 68.9 | 64.1 |
| Textiles, Products | 34.2 | 33.7 | 35.7 | 37.4 | 37.8 | 37.3 | 37.9 | 49.5 | 49.6 | 51.2 | 51.4 | ${ }^{5} 51.7$ | r52.4 | 53.0 |
| Fabrics... | 34.5 | 34.3 | 36.9 | 38.3 | 38.6 | 38.3 | 38.8 | 48.2 | 48.4 | 49.2 | 49.2 | 49.4 | 50.9 | 52.0 |
| Wearing apparel | 33.6 | 32.7 | 33.3 | 35.7 | 36.3 | $r 35.3$ | 36.2 | 51.9 | 51.8 | 55.2 | 55.5 | $\cdot 56.1$ | r55. 3 | 55.0 |
| Leather. Manufactures ${ }^{1}$ | 32.5 | 30.9 | 37.3 | 39.1 | 39.7 | 38.0 | 37.5 | 54.3 | 55.5 | 55.5 | 56.4 | 57.2 | 57.9 | 59.0 |
| Food, Products. | 39.4 | 40.1 | 39.0 | 39.5 | 40.0 | 39.6 | 40.3 | 64.3 | 64.7 | 64.9 | 65.1 | 65.5 | 65.5 | 67.0 |
| Tobacen Manufactures | 34.7 | 36.4 | 35.7 | 35.4 | 36.1 | 33.2 | 36.8 | 49.3 | 49.7 | 49.8 | 49.5 | 49.7 | 50.6 | 50.5 |
| Paper, Printing | 38.1 | 38.8 | 38.8 | 39.1 | 39.7 | 39.6 | 40.0 | 79.3 | 79.4 | 79.6 | 80.3 | 80.7 | 80.5 | 81.1 |
| Chemicals, Petroleum, and Coal Products | 38.5 | 38.8 | 38.9 | 38.8 | 39.1 | 39.9 | 39.8 | 74.2 | 76.0 | 77.0 | 77.0 | 76.6 | 77.3 | 80.6 |
| Petroleum refining | 36.5 | 36.2 | 35.7 | 35.6 | 36.0 | 37.0 | 37.0 | 97.4 | 97.5 | 97.0 | 97.0 | 96.7 | 99.5 | 100.8 |
| Other than petroleam refining- | 39. 2 | 39.7 | 39.9 | 39.8 | 40.1 | 40.7 | 40.7 | 66.5 | 68.6 | 70.6 | 70.7 | 70.5 | 70.7 | 74.4 |
| Rubber Products.......-.-------- | 36.0 | 36.4 | 39.0 | 39.3 | 39.7 | 39.4 | 40.3 | 77.9 | 77.8 | 78.8 | 79.2 | 79.9 | 80.4 | 81.8 |

[^18][Figures for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation. Value of contracts in millions of dollars.]

| Month | Total |  | Residential building |  | Nonresidential building |  |  |  |  |  |  |  | Public works and public utilities ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Factories | Commercial |  | Educational 1 |  | Other 1 |  |  |  |
|  | 1940 | 1941 |  |  | 1940 | 1941 | 1940 | 1941 | 1940 | 1941 | 1940 | 1941 | 1940 | 1941 | 1940 | 1941 |
| January | 196.2 | 305.2 | 77.4 | 111.3 | 12.9 | 55.9 | 15.9 | 26.9 | 6. 1 | 11.6 | 17.7 | 24.2 | 66.3 | 75.1 |
| February | 200.6 | 270.4 | 74.9 | 116.5 | 15.4 | 37.8 | 20.2 | 20.9 | 8.1 | 7.9 | 26.9 | 23.5 | 55.2 | 63.9 |
| March | 272.2 | 479.9 | 121.7 | 147.9 | 21.8 | 121.8 | 23.1 | 33.1 | 9.3 | 10.4 | 19.6 | 36.1 | 76.7 | 130.6 |
| April. | 300.5 | 406.7 | 135.4 | 166.5 | 23.5 | 66.2 | 24.0 | 36.2 | 17.4 | 11.2 | 24.0 | 29.7 | 76.3 | 96.9 |
| May. | 328.9 | 548.7 | 145.9 | 201. 3 | 23.2 | 81.1 | 26.1 | 50.8 | 15.3 | 17.1 | 25.6 | 53.5 | 92.8 | 144.9 |
| June | 324.7 | 539.1 | 135.3 | 205.6 | 15.2 | 102.3 | 33.1 | 35.7 | 14.3 | 13.5 | 29.4 | 49.0 | 97.5 | 133.0 |
| July | 398.7 |  | 140.4 |  | 49.5 |  | 38.9 |  | 16.5 |  | 34.1 |  | 119.3 |  |
| August | 414.9 |  | 153.0 |  | 39.6 |  | 28.6 |  | 14.4 |  | 36.6 | ---- | 142.8 |  |
| September | 347.7 |  | 152.4 |  | 38.0 |  | 27.1 |  | 9.8 |  | 26.4 |  | 94.0 |  |
| October- | 383.1 |  | 148.5 |  | 47.1 | --- | 20.4 |  | 18.6 |  | 41.2 |  | 98.2 |  |
| November. | 380.3 |  | 152.8 |  | 79.0 |  | 24.9 |  | 8.5 |  | 35.9 |  | 79.1 |  |
| December | 456.2 |  | 159.3 |  | 77.3 |  | 27.1 |  | 8.9 |  | 69.3 |  | 114.3 |  |
| Year | 4,004.0 |  | , 596.9 |  | 442.4 |  | 318.3 |  | 147.2 |  | 386.7 | ------- | 1,112.4 |  |

${ }^{1}$ Not strictly comparable with data for earlier years due to changes in classification.

## CONSTRUCTION CONTRACTS AWARDED, BY OWNERSHIP

[Figures for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation. Value of contracts in millions of dollars.]

| Month | Total |  |  |  |  |  | Public ownership ${ }^{\text {a }}$ |  |  |  |  |  | Private ownership ${ }^{\text {P }}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 |
| January | 215 | 243 | 192 | 252 | 196 | 305 | 149 | 112 | 118 | 148 | 93 | ${ }^{111}$ | ${ }_{6}^{66}$ | 130 | 75 | 104 | 104 | 194 |
| February | 199 | ${ }_{231}^{188}$ | 119 227 | ${ }_{301}^{220}$ | 272 | ${ }_{480}^{270}$ | ${ }^{79}$ | 69 66 | ${ }_{85}^{51}$ | 111 <br> 128 | $\stackrel{82}{89}$ | 11 <br> 96 <br> 226 | 62 103 | 1119 | 68 132 | 109 173 | 119 177 | 174 254 |
| April | 235 | 270 | ${ }^{222}$ | 330 | 301 | 407 | 105 | 74 | 99 | 160 | 103 | 169 | 130 | 195 | 123 | 170 | 197 | ${ }^{238}$ |
| May. | 216 | 244 | 283 | 308 | 322 | 549 | ${ }^{94}$ | ${ }^{93}$ | 144 | 135 | 112 | 255 | 122 | 151 | 139 | 174 | 217 | 294 |
| June. | 295 | 322 | 240 | 288 | 325 399 |  | 115 | - | 108 | 138 | 147 |  | 114 | 1 | 142 | 163 | 197 |  |
| August. | 275 | 281 | 313 | 312 | 415 |  | 153 | 104 | 171 | 158 | 195 |  | 122 | 178 | 142 | 154 | 220 |  |
| September | 234 | 207 | 301 | 323 | 348 |  | 116 | 80 | 160 | 144 | 144 |  | 119 | 127 | 141 | 179 | 204 |  |
| Octaber- | 226 | 202 | 338 | ${ }^{262}$ | ${ }^{383}$ |  | 101 | 78 | ${ }_{2}^{203}$ | 92 | 175 |  | 125 | 124 | 154 | 170 | 209 |  |
| December | 200 | 198 | 302 389 | ${ }_{354}^{300}$ | 456 |  | ${ }_{82}^{89}$ | $\begin{array}{r}93 \\ 115 \\ \hline\end{array}$ | 179 | ${ }_{225}^{144}$ | 195 |  | $\begin{array}{r}119 \\ 117 \\ \hline\end{array}$ | 106 94 | 123 110 | 156 129 129 | 186 |  |
| Year. | 2,675 | , 13 | 3,197 | 3,551 | 4,004 |  | 1,334 | 1,152 | 1,705 | 1,708 | , 802 |  | 1,341 | 1,761 | 1,492 | 1,842 | 2, 202 |  |

${ }^{1}$ Back figures.-See Bulletin for February 1938, p. 159. Data for years prior to 1932 not available.

## CONSTRUCTION CONTRAGTS AWARDED, BY DISTRICTS

[Figures for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation. Value of contracts in thousands of dollars.]

| Federal Reserve district | 1941 |  | 1940 |
| :---: | :---: | :---: | :---: |
|  | June | May | June |
| Boston. | 52,027 | 40,311 | 21, 244 |
| New York | 112,850 | 79,528 | 50,699 |
| Philadelphia | 38, 158 | 21,316 | 21, 254 |
| Cleveland | 51,477 | 63,447 | 37,009 |
| Richmond | 92, 503 | 100,005 | 29, 161 |
| Atlanta. | 42,323 | 47, 935 | 29,535 |
| Chicago- | 73,113 | 76,392 | 56,767 |
| St. Louis | 26,926 | 38, 137 | 18, 245 |
| Minneapolis | 12,651 | 15,978 | 11, 239 |
| Kansas City | 15, 247 | 36, 436 | 11,610 |
| Dallas. | 21, 831 | 29,215 | 37, 963 |
| Total (11 districts). | 539, 106 | 548, 700 | 324, 726 |

## COMMERCIAL FALLURES, BY DISTRICTS

[Figures reported by Dun \& Bradstreet. Amounts in thousands of dollars.]

| Federal Reservedistrict | Number |  |  | Liabilities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1941 |  |  | 1941 |  | June |
|  | June | May |  | June | May |  |
| Boston. | 86 | 108 | 82 | 1, 063 | 999 | 1,030 |
| New York | 377 | 389 | 446 | 3, 763 | 3,273 | 5,756 |
| Philadelphia. | 55 | 81 | 75 | 856 | 1,342 | 857 |
| Cleveland. | 41 | 65 | 42 | 351 | 528 | 873 |
| Richmond | 27 | 37 | 47 | 152 | 281 | 801 |
| Atlanta.. | 38 | 46 | 48 | 319 | 361 | 555 |
| Chicago. | 130 | 143 | 138 | 1,097 | 1,030 | 1,678 |
| St. Louis | 28 | 33 | 36 | 233 | 234 | 299 |
| Minneapolis | 14 | 10 | 17 | 137 | 87 | 110 |
| Kansas City | 35 | 36 | 44 | 335 | 416 | 499 |
| Dallas....- | 21 | 35 | 18 | 144 | 371 | 166 |
| San Francisco. | 118 | 136 | 121 | 999 | 1, 143 | 1,110 |
| Total | 970 | 1,119 | 1,114 | 9,449 | 10,065 | 13,734 |

New series. Includes cases of discontinuances where loss to creditors was involved even though actual legal formalities were not invoked. was involved even though actual legal formalities were not invoked.
Back figures, available for 1939 only, may be obtained from Dun and Back figures, av
Bradstreet, Inc.
[In millions of dollars]

| Month | Merchandise exports 1 |  |  |  |  | Merchandise imports * |  |  |  |  | Excess of exports |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1937 | 1938 | 1939 | 1940 | 1941 | 1937 | 1938 | 1938 | 1940 | 1941 | 1937 | 1938 | 1939 | 1940 | 1941 |
| January | 223 | 289 | 213 | 370 | 325 | 240 | 171 | 178 | 242 | 229 | -18 | 118 | 35 | 128 | 97 |
| February | 233 | 262 | 219 | 347 | 303 | 278 | 163 | 158 | 200 | 234 | -45 | 99 | 61 | 147 | 70 |
| March .- | 257 | 275 | 268 | 351 | 357 | 307 | 173 | 190 | 217 | 268 | -51 | 102 | 77 | 134 | 89 |
| April. | 269 | 274 | 231 | 323 | 385 | 287 | 160 | 186 | 212 | 288 | -18 | 115 | 45 | 111 | 98 |
| May | 290 | 257 | 249 | 324 | 385 | 285 | 148 | 202 | 211 | 297 | 5 | 109 | 47 | 112 | 88 |
| June | 265 | 233 | 236 | 350 |  | 286 | 146 | 179 | 211 |  | -21 | 87 | 57 | 138 |  |
| July-- | 268 | 228 | 230 | 317 |  | 265 | 141 | 169 | 232 |  | 3 | 87 | 61 | 84 | --... |
| August | 277 | 231 | 250 | 351 |  | 246 | 166 | 176 | 221 |  | 31 | 65 | 74 | 130 |  |
| September | 297 | 246 | 289 | 295 |  | 233 | 168 | 182 | 195 |  | 63 | 79 | 107 | 101 | ------* |
| October | 333 | 278 | 332 | 344 |  | 224 | 178 | 215 | 207 |  | 108 | 100 | 117 | 137 |  |
| November | 315 | 252 | 292 | 328 |  | 223 | 176 | 235 | 224 |  | 92 | 76 | 57 | 104 |  |
| December | 323 | 269 | 368 | 322 |  | 209 | 171 | 247 | 253 |  | 115 | 98 | 121 | 69 |  |
| Year | 3,349 | 3,094 | 3,177 | 4,021 |  | 3,084 | 1,960 | 2,318 | 2,625 |  | 265 | 1,134 | 859 | 1,396 |  |
| Jan.-May | 1,271 | 1,358 | 1,180 | 1,715 | 1,756 | 1,397 | 815 | 916 | 1,083 | 1,315 | -126 | 543 | 264 | 632 | 441 |

${ }^{1}$ Including both domestic and foreign merchandise.
1 General imports. including merchandise entered for immediate consumption and that entered for storage in bonded warehouses.
Source--Department of Commerce.
Back figures.-See Bulletin for February 1937, p. 152; July 1933, p. 431; and January 1931, p. 18.

| FREIGHT-CAR LOADINGS, BY CLASSES <br> [Index numbers; 1935-39 average $=100$ ] |  |  |  |  |  |  |  |  |  | REVENUES, EXPENSES, AND INCOME OF CLASS I RAILROADS ${ }^{1}$ <br> [Millions of dollars] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | Coal | Coke | Grain | Livestock | $\begin{aligned} & \text { For- } \\ & \text { est } \\ & \text { prod- } \\ & \text { ucts } \end{aligned}$ | Ore | $\begin{gathered} \text { Mis- } \\ \text { cel- } \\ \text { lane- } \\ \text { ous } \end{gathered}$ | $\begin{aligned} & \text { Mer- } \\ & \text { chan- } \\ & \text { dise } \\ & \text { lic.l. } \end{aligned}$ |  | Total railway operating revenues | Total railway expenses | Net railway operating income | Net income |
| SEASONALLY adjusted |  |  |  |  |  |  |  |  |  | SEasonally |  |  |  |  |
| $\begin{array}{r} \text { 1940-May } . . . \\ \text { June } \end{array}$ | 1106 | r $\begin{array}{r}115 \\ >120\end{array}$ | 117 | 101 98 | 91 95 | 106 108 | 134 | 103 111 | 94 | SEASONALLY adJusted** |  |  |  |  |
| July--- | 110 | 120 | 158 | 100 | 88 | 108 | 138 | 108 | 95 |  |  | 289 |  | -1 |
| Aug... | 112 | 124 | 162 | 96 | 96 | 115 | 139 | 110 | 95 | 1940--Apr.--- | 342 | 290 | r 52 | 11 |
| Sept..- | 112 | 114 | 147 | 106 | 98 | 122 | 145 | 112 | 95 | June...- | 360 360 | 300 | -60 | 19 |
| Oct. | 110 | 91 109 | 149 | 100 | 99 | 128 | 181 | 116 | 96 | July...-- | 356 | 303 | 54 | 13 |
| Dec. | 116 | ${ }_{107}^{109}$ | 150 | 98 96 | 98 | 131 | 181 | 120 | 97 | Aug...- | 365 | 308 | 57 | 16 |
|  |  |  |  |  |  | 133 |  |  | 9 | Sept.--- | 377 363 | 309 | 67 52 | 25 8 |
| 1941-Jan..... | 122 | 109 | 145 | 102 | 88 | 138 | 180 | 130 | 99 | Nov...--- | 363 379 | 312 | 67 | 25 |
| Feb.. | 124 | 113 | 149 | 102 | 93 | 133 | 181 | 131 | 101 | Dec...-- | 401 | 316 | 85 | 43 |
| Mar. | 126 | 128 | 168 | 113 | 93 | 127 | 192 | 128 | 100 | Dec.--- |  |  |  |  |
| Apr.---- | 112 | +45 | 137 | 113 | 93 | 130 | 266 | 130 | 102 | 1941-Jan....- | 389 | 316 | 73 | 32 |
| Maye---- | 135 | 138 | 182 | 124 | 91 | 130 | 266 | 136 | 102 | Feb...- | 402 | 319 | 84 | 43 |
| June ... | 139 | 156 | 189 | 126 | 88 | 136 | 152 | 139 | 102 | Mar. .- | 417 | 334 | 83 | 41 |
| Nadjuste |  |  |  |  |  |  |  |  |  | Apr. --- | 382 439 | 323 346 | 59 93 | 17 |
| 1940-May.... | 103 | 98 | 108 | 87 | 82 | 110 | 184 | 105 |  |  |  |  |  |  |
| June....- | ${ }^{r} 110$ | ${ }^{1} 101$ | 131 | 96 | 75 | 112 | ${ }_{233}$ | 112 | 94 | Unadjusted |  |  |  |  |
| July | 110 | 102 | 136 | 145 | 74 | 108 | 250 | 107 | 94 | 1940-Apr. .-- | 322 | 287 | 34 | -9 |
|  | 113 | 109 120 | 136 | 117 | -91 | 121 | 244 | 110 | 196 | May-.- | 343 | 296 | 47 | 4 |
| Sept....- | 125 <br> 125 | 120 | 144 149 | 117 | 129 | 132 | 254 <br> 238 | 124 | 100 | June...- | 345 | 297 | 47 | 7 |
| Nov..... | 122 | 121 | 159 | 96 | 124 | 129 | 145 | 125 | 100 98 | July | 366 381 | 309 315 | ${ }_{66}^{57}$ | ${ }_{22}^{16}$ |
| Dec....-. | 112 | 121 | 167 | 87 | 92 | 119 | 46 | 116 | 95 | Aug...-- | 383 | 308 308 | 74 | 31 |
| 1941-Jan. | 113 | 124 | 174 | 90 | 84 | 124 | 45 | 115 | 94 | Oct...-- | 414 <br> 375 | 327 304 | 87 | 43 |
| Feb...-. | 115 | 129 | 183 | 85 | 75 | 128 | 45 | 118 | 98 | Nov...-- | 375 382 | 304 303 | 71 79 | 31 51 |
| Mar..... | 120 | 132 | 175 | 97 | 74 | 127 | 50 | 124 | 101 | Dec. .-- | 382 | 303 | 79 | 51 |
| Apr...-- | 108 | 38 | 120 | 96 | 82 | 130 | ${ }_{2}^{203}$ | 131 | 103 | 1941-Jan.-.-- | 377 | 315 | 62 | 20 |
| May ${ }^{\text {June }}$...- | 131 136 | 117 1.31 | 167 170 | 107 | ${ }_{62} 6$ | 135 | ${ }_{265}^{276}$ | 138 | 102 | Feb.-- | 358 | 300 | 58 | 15 |
| June ... | 136 | 1.31 | 170 | 123 | 69 | 141 | 265 | 141 | 101 | Mar..-- | 416 | 336 | 81 | 35 |
| ${ }^{r}$ Revised. |  |  |  |  |  |  |  |  |  | May --- | 442 | 354 | 89 |  |

F Note.-For description and back data, see pp. 529-533 of the Bulletin for June 1941. Based on daily average loadings. Basic data compiled by Associa. tion of American Railroads. Total index compiled by combining indexes for tion of American Railroads. Total index compiled by combining indexes for classes with
Commission.
$r$ Revised.

* Derived from Interstate Commerce Commission data

Excludes switching and terminal companies.
${ }^{1}$ Excludes switching and terminal companies. Note.-Descriptive material and back figures may
tained from the Division of Research and Statistics.

DEPARTMENT STORE STATISTICS
MONTHLY INDEXES OF SALES AND STOCKS
Index numbers based on value figures; 1923-25 average $=100$

|  | Seasonally adjusted |  |  |  | Unadjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1939 | 1940 | 1941 | 1938 | 1939 | 1940 | 1941 |
| sales | 00 | 88 | 92 | 101 | 70 | 69 | 71 | 79 |
| Feb. | 88 | 88 | 90 | 103 | 70 | 69 | 71 | 81 |
| Mar. | 86 | 88 | 89 | 103 | 77 | 82 | 86 | 93 |
| Apr. | 83 | 88 | 89 | 104 | 86 | 88 | 86 | 106 |
| May. | 80 | 87 | 89 | 105 | 80 | 87 | 89 | 105 |
| June. | 82 | 86 | 91 | 104 | 79 | 83 | 87 | 100 |
| July | 83 | 87 | 92 |  | 58 | 60 | 64 |  |
| Aug. | 83 | 88 | 98 |  | 65 | 69 | 77 |  |
| Sept. | 85 | 90 | 97 | --- | 91 | 97 | 105 | - |
| Oct. | 86 | 92 | 94 |  | 92 | 99 | 101 |  |
| Nov. | 87 | 93 | 100 |  | 99 | 106 | 114 |  |
| Dec.. | 88 | 95 | 101 |  | 156 | 168 | 179 |  |
| Year- |  |  |  |  | 85 | 90 | 94 |  |
| stocks |  |  |  |  |  |  |  |  |
| Jan... | 71 | 67 | 68 | 71 | 63 | 60 | 61 | 64 |
| Feb. | 70 | 68 | 71 | 73 | 67 | 65 | 68 | 70 |
| Mar. | 70 | 68 | 70 | 74 | 71 | 69 | 71 | 75 |
| Apr. | 69 | 67 | 69 | 74 | 71 | 69 | 71 | 76 |
| May | 69 | 66 | 68 | 74 | 71 | 68 | 70 | 76 |
| June. | 68 | 67 | 67 | 77 | 65 | 64 | 64 | 73 |
| July | 67 | 67 | 68 |  | 61 | 60 | 61 |  |
| Aug. | 67 | 67 | 69 |  | 65 | 65 | 66 |  |
| Sept. | 67 | 68 | 70 |  | 70 | 71 | 73 |  |
| Oct. | 67 | 69 | 71 |  | 74 | 77 | 79 |  |
| Nov. | 67 | 71 | 72 |  | 78 | 82 | 83 |  |
| Dec. | 66 | 68 | 71 |  | 62 | 64 | 66 |  |
| Year |  |  |  |  | 68 | 68 | 69 |  |

Back figures.-Department store sales, see Bulletin for August 1936, 0. 631, for October 1938, p. 918, and for January 1941, p. 65; department store stocks, see Bulletin for March 1938, p. 232.

## WEEKLY INDEX OF SALES

| 1938 |  | 1939 |  | 1940 |  | 1941 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 11-... 96 | June | 10.... 105 | June | 8...-120 | June | 7.... 127 |
|  | 18.... 93 |  | 17.... 98 |  | 15.... 107 |  | 14....-120 |
| July | 25.... 81 |  | 24.-.- 84 |  | 22...- 92 |  | 21..... 107 |
|  | 2.... 83 | July | 1.... 85 |  | 29...- 89 |  | 28..... 109 |
|  | 9...- 61 |  | 8.... 62 | July | 6....67 | July | 5..... 86 |
|  | 16.... 69 |  | 15-.- 73 |  | 13-..-78 |  | 12-...- 93 |
|  | 23-... 62 |  | 22---68 |  | 20-7. 72 |  | 19....-89 |
|  | 30-.--67 |  | 29.... 66 |  | 27---- 69 |  | 26----- 87 |

## SALES BY FEDERAL RESERVE DISTRICTS AND BY CITIES

Percentage change from corresponding periods of preceding year

|  | $\left\|\begin{array}{c} \text { June } \\ 1941 \end{array}\right\|$ | $\left\|\begin{array}{c} \text { May } \\ 194 i \end{array}\right\|$ | $\begin{gathered} \operatorname{six} \\ \operatorname{mos} . \\ 1941 \end{gathered}$ |  | $\left\|\begin{array}{c} \text { June } \\ 1941 \end{array}\right\|$ | $\left\|\begin{array}{c} \text { May } \\ 1941 \end{array}\right\|$ | $\begin{gathered} \text { Six } \\ \text { mos. } \\ 1941 \end{gathered}$ |  | $\left\|\begin{array}{l} \text { June } \\ 1941 \end{array}\right\|$ | $\begin{array}{\|c} \text { May } \\ 1941 \end{array}$ | $\begin{aligned} & \text { Six } \\ & \text { mos. } \\ & \text { mos. } \end{aligned}$ |  | $\left\|\begin{array}{c} \text { June } \\ 1941 \end{array}\right\|$ | $\left\|\begin{array}{c} \text { May } \\ 194 i \end{array}\right\|$ | $\begin{gathered} \text { Six } \\ \text { mos. } \\ 1941 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | $+13$ | +20 | +15 | Cleveland (cont'd) |  |  |  | Chicago- | $+11$ | +22 | +14 | Kansas City (cont'd.) |  |  |  |
| Boston - .-.... | +11 | +20 | +14 | Cleveland... | +14 | +19 +19 | +19 +13 | Chicago | +3 <br> +10 | +15 +15 | +7 +12 | Otlahoma City | +14 | +24 | +16 |
| New Hav | +14 +13 | +24 +22 | +14 +14 | Columbus | +12 +12 | +19 +21 | +13 +14 | Peoria......- Fort Wayne | +10 +16 | +15 +27 | +12 +23 | Tulsa -...------ | +8 | +11 | $+12$ |
| Boston | + +1 | +14 | +10 | Youngstown | +23 | +31 | +24 | Indianapolis | +10 | +24 | +17 | Dallas..........-- | +23 | +28 | +16 |
| Springfield | +13 | +27 | +17 | Erie. | +21 | +24 | $+20$ | Des Moines | +8 | +15 | +8 | Shreveport..... | +19 | +17 | +13 |
| Providence | +13 | +25 | +17 | Pittsburgh | $+10$ | $+15$ | +13 | Sioux City - | +11 | +14 | +9 | Dallas | $+21$ | +19 | +13 |
|  |  |  |  | Wheeling | +17 | +19 | +18 | Detroit | +21 | +28 | +21 | Fort Wort | +28 | $+18$ | $+16$ |
| New York. | +10 | +16 | +12 |  |  |  |  | Flint | +22 | +24 | +26 | Houston-.....- | +20 | +22 | +14 +24 |
| Bridgeport | +23 | +28 | +24 | Richmond | $+15$ | +22 | +19 | Grand Rapids. | +16 +19 | +16 +33 | +13 | San Anto | +32 | +37 | +24 |
| Newark. | +9 | +15 | +12 | Washington. | +15 | +22 | +20 | Lansing...-- | +19 +13 | +33 +27 | +25 +17 | San Francisco .... | +17 | +19 | +14 |
| Albany-- | +8 | +17 | +12 | Baltimore | +14 | +20 | +19 | Milwauke | +13 | +27 | +17 | Phoenix | +34 | +26 | +23 |
| Binghamton | +15 | +22 | +19 +23 | Winston-Salem | -1 | $+25$ | +11 | St. Louis | +15 | +28 | $+17$ | Bakersfield....- | -10 | +3 +7 | 0 +5 |
| Elmiralo. | +27 +21 | +24 +22 | +23 +30 | Charleston,S.C. | +31 +13 | +33 +15 | +31 +13 | Fort Smith | +15 | +21 +2 | +17 | Fresno -......... <br> Long Beach | +10 +24 | +7 +38 | +5 +22 |
| Niagara Falls | +12 | $r+14$ | +8 | Norfolk | +39 | +44 | +46 | Little Rock | +19 |  | +22 | Los Angeles..-- | +17 | +22 | +13 |
| New York and |  |  |  | Richmond | +8 | +16 | +15 | Quincy | + +7 | +21 | +11 | Oakland and |  |  |  |
| Brooklyn-...- | $+8$ | +14 | +9 +13 | Charleston. | +18 | +34 +18 | +22 | Louisville | +24 | + +36 | +12 +34 | Berkeley | +13 +18 | +10 | +7 +8 |
| Poughkeepsie | + +1 | $+21$ | +13 | Huntington | +14 | +18 | +17 | St. Louis, | +10 | +21 | +34 +13 | Sacramento ...- | $\begin{array}{r}+18 \\ +38 \\ \hline\end{array}$ | +5 | +8 +36 |
| Rochester-- | +11 +18 | +15 +24 | +12 +20 |  |  |  |  | Springfiel | +32 | +49 | +41 | San Diego...... | +38 | $r+50$ +16 | +36 +12 |
| Syracuse | +18 | + | + | Atlanta | +18 | +22 | $+16$ | Memph | +22 | +15 | +17 | San Jove...-..- |  |  | +1 |
| Philadelphia | +10 |  | +15 | Birmingham Montgomery | +19 +16 +15 | +26 +14 | +18 +10 |  | +8 | +18 | +9 | Santa Rosa-...-- | +11 | $+14$ |  |
| Trenton... | +5 | +22 | +15 | Jacksonville...- | +35 | +36 | +30 |  |  |  |  | Boise and Nampa | -8 | +9 | +3 |
| Lancaster- | +6 | +18 | $\pm$ | Tampa | +20 | +34 | +22 +15 | Kansas City | +12 | +19 | +12 | Portland. | +16 | +9 +15 | +14 |
| Philadelphia | +11 | +15 +19 | +15 +18 | Atlanta | +17 +17 | +22 | +15 +20 | Denver- | +15 | +17 +22 | +11 +15 | Salt Lake City- | +13 | +15 +21 | +14 +14 |
| Wilkes-Barr | +6 | +8 | +10 | Baton Rouge | +16 | +12 | +13 | Topeka | +10 | +12 | +11 | Bellingham -..- | +3 | ${ }^{-4}$ | +6 |
| York | +13 | +20 | +17 | New Orleans... | +18 | +17 | +13 | Wichita | +22 | +22 | +15 | Everett | +17 $+2{ }^{\text {a }}$ | +4 +21 | +19 +24 |
|  |  |  |  | Jackson. | +19 | +21 | +17 | Joplin | +14 | $+19$ |  | Spokane | +12 | +21 | +14 +14 |
| Akr |  | +21 +29 | +17 +26 | Chattanooga | +13 | +22 +20 | +17 +17 | Kansas |  |  | +13 | Tacoma | +25 | +25 | +35 |
| Cincinnati | +8 | +20 | +14 | Nashvill | +19 | + 24 | +20 | Omah | +9 | +12 | +8 | Walla W |  | +3 +1 | -1 +2 |

-Revised.


1 Revised series.
Back fipures.- For monthly and annual indexes of groups, see Annual Refort for 1837 (table 86 ); for indexes of subgroups, see Arnual Feport for 1937 (table 87).

CURRENT STATISTICS FOR FEDERAL RESERVE CHART BOOK*
ON BANK CREDIT, MONEY RATES, AND BUSINESS


## CURRENT STATISTICS FOR FEDERAL RESERVE CHART BOOK-Continued


[In billions of dollars]

|  | Chart book page | 1938 |  |  | 1939 |  |  |  | 1940 |  |  | $\frac{1941}{\text { Apr. }_{4}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ${ }_{30}$ | $\mathrm{Sept}_{28}$ | $\begin{gathered} \text { Dec. } \\ 31 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 29 \end{gathered}$ | $\mathrm{June}_{30}$ | Oct. <br> 2 | $\begin{gathered} \text { Dec. } \\ 30 . \end{gathered}$ | $\underset{26}{\mathrm{Mar}}$ | ${ }_{20}$ | $\begin{gathered} \text { Dec. } \\ 31 \end{gathered}$ |  |
| CALL REPORT FIGURES all Banes in the U. S. |  |  |  |  |  |  |  |  |  |  |  |  |
| Total deposits and currency | 12 | 56.74 | 57.65 | 59.12 | 59. 11 | 60.95 | 62.87 | 64. 10 | 64.88 | 66.96 | 70.75 | p72. 43 |
| Demand deposits adjusted | 12 | 24. 39 | 25. 10 | 26.01 | 26.04 | 27.35 | 29.09 | 29.79 | 30.54 | 31.96 | 34.94 | P36. 10 |
| Time deposits | 12 | 26. 27 | 26. 27 | 26.38 | 26.56 | 26.80 | 26. 81 | 27.06 | 27. 28 | 27.47 | 27.74 | P27.90 |
| Currency outside banks. | 12 | 5.47 | 5.50 | 5.83 | 5.63 | 6.01 | 6. 19 | 6.40 | 6. 23 | 6. 70 | 7.38 | - 7.78 |
| Loans and investments, tot | 13 | 47. 30 | 48.24 | 48.87 | 48.93 | 49.62 | 49.95 | 50.88 | 51.14 | 51.34 | 54.18 | ${ }^{\circ} 56.15$ |
| Loans. | 13 | 21. 05 | 21.04 | 21.30 | 21. 15 | 21.32 | 21.63 | 22.17 | 22.19 | 22.34 | 23.74 | ${ }^{\text {p } 24.32}$ |
| Investments | 13 | 26. 24 | 27.21 | 27.57 | 27.78 | 28.30 | 28. 32 | 28.71 | 28.95 | 29.00 | 30.45 | ${ }^{p} 31.83$ |
| Member Bangs |  |  |  |  |  |  |  |  |  |  |  |  |
| Investments, total ${ }^{1}$ |  | 17.78 | 18.69 | 18.86 | 19.05 | 19.46 | 19.61 | 19.98 | 20.22 | 20.48 | 21.81 | 23.10 |
| U. S. Government obligations: |  |  |  |  |  |  |  |  |  |  |  |  |
| Girect | 14 | 10.22 | 10.71 | 10.88 | 10.69 | 10.95 | 10.89 | 11. 18 | 11. 31 | 11. 60 | 12.34 | 13. 50 |
|  | 14 | 2.13 | 2. 30 | 2. 34 | 2. 66 | 2.83 | 2. 92 | 3.14 | 3.11 | 3.12 | 3.49 | 3.49 |
| State and local government obligations | 14 | 2. 14 | 2.30 | 2.45 | 2.56 | 2.55 | 2. 76 | 2.69 | 2.91 | 2. 89 | 3.01 | 3.21 |
| Other domestic securitie | 14 | 3.13 | 3.19 | 3.01 | 2.96 | 2. 94 | ${ }^{(2)}$ | 2.77 | (2) | 2.70 | 2.8 C | ${ }^{(2)}$ |
| Foreign securities | 14 | 18 | 18 | 18 | . 18 | . 19 | ${ }^{(2)}$ | . 19 | (2) | 17 | . 17 | (2) |
| Loans, total ${ }^{1}$ |  | 12. 94 | 12.94 | 13.21 | 13. 05 | 13. 14 | 13.47 | 13.96 | 13.94 | 13.97 | 15. 32 | 15. 88 |
| Commercial loans (inel. open-market paper) | 15 | 7.01 | 6. 97 | ${ }^{3} 5.89$ | 5. 96 | 5.99 | ${ }^{(2)}$ | 6. 57 | $\left.{ }^{2}\right)$ | 6. 72 | 7.52 | ${ }^{(2)}$ |
| Street loans (Brokers' loans) | 15 | . 53 | . 53 | ${ }^{3} .79$ | . 67 | . 56 | $\left.{ }^{2}\right)$ | . 61 | (2) | . 32 | . 47 | (2) |
| Other loans on securities ${ }^{4}$ | 15 | 2.79 | 2.77 | 3. 96 | . 90 | . 91 | (2) | . 88 | (2) | . 80 | 83 | (2) |
| Real estate loans | 15 | 2.61 | 2. 66 | 2.72 | 2.75 | 2.83 | ${ }^{(2)}$ | 2.96 | ${ }^{(2)}$ | 3.07 | 3.23 | (8) |
| All other loans 15 |  |  |  | 2.85 | 2.77 | 2.85 | (2) | 2.94 | (2) | 3.06 | 3.27 | (2) |
| SEMI-ANNUAL FIGURES <br> Ownership of U. S. Government Obligations |  |  |  |  |  |  |  |  |  |  |  |  |
| Total direct and guaranteed obligations outstanding Amount held by: |  | 41. 43 | ------ | 43.89 | -...-- | 45.34 | ------ | 47.07 | -..-. | 47.87 | 50.36 | --- |
| U.S. Government agencies and trust funds: |  |  |  |  |  |  |  |  |  |  |  |  |
| Public issues. | 20 | 2.12 |  | 2. 20 |  | 2.14 | ---- | ${ }^{\text {r2. }} 32$ |  | r2. 32 | 2.27 |  |
| Special issues. | 20 | 2.68 |  | 3. 16 | ----- | 3.77 | - | 4.23 |  | 4.78 | 5. 37 |  |
| Federal Reserve Banks | 20 | 2. 56 |  | 2. 56 |  | 2. 55 |  | 2.48 |  | 2.47 | 2.18 |  |
| Commercial banks | 20 | 14.04 |  | 15. 07 |  | 15. 70 |  | 16. 30 |  | 16. 55 | 17.76 |  |
| Mutual savings banks | 20 | 2. 69 |  | 2.88 |  | 3.04 |  | 3. 10 |  | 3.11 | 3.22 |  |
| Insurance companies | 20 | 5. 20 |  | ${ }^{6} 5.50$ |  | 5. 80 |  | ${ }^{6} 6.10$ |  | 6. 10 | ${ }^{6} 6.50$ |  |
| Other investors. | 20 | 12. 10 |  | ${ }^{61} 12.50$ |  | 12. 30 |  | ${ }^{\text {6 }} 12.50$ |  | 12. 50 | ${ }^{88} 13.10$ |  |

*Tellumary, "Revised 1 Series not shown in Chart Book. ${ }^{2}$ Figures available for June and December dates only.
${ }^{3}$ Figures are reported on somewhat different basis beginning December 31, 1938. For detailed explanation of the changes and for estimates on "IId basis as of December 31, 1938, see Buleetin for April 1939, page 332.
Includes since December 31, 1938, only loans made for the purpose of purchasing or carrying securities; loans on securities made for other purtoses are included in commercial loans and in all other loans.
${ }^{5}$ Includes loans to banks and other loans under new classification beginning December 31, $1938{ }^{6}$ Partly estimated.
JULY CROP REPORT, BY FEDIRAL RESERVE DISTRICTS
[Based on estimates of the Department of Agriculture, by States, as of July 1, 1941] [In thousands of units]

| Federal Reserve district | Corn |  | Total wheat |  | Winter wheat |  | Spring wheat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Produc- tion 1940 | $\begin{gathered} \text { Estimate } \\ \text { July 1, } \\ 1941 \end{gathered}$ | Production 1940 | $\begin{gathered} \text { Estimate } \\ \text { July 1, } \\ 1941 \end{gathered}$ | $\begin{aligned} & \text { Produc- } \\ & \text { tion } \\ & 1940 \end{aligned}$ | $\begin{aligned} & \text { Estimate } \\ & \text { July 1, } \\ & 1941 \end{aligned}$ | $\begin{aligned} & \text { Produc- } \\ & \text { tion } \\ & 1940 \end{aligned}$ | $\begin{aligned} & \text { Estimate } \\ & \text { July 1, } \\ & \text { 1941 } \end{aligned}$ |
|  | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels |
| Boston | 7,366 | 7,592 | 88 | 80 |  |  | 88 | 80 |
| New York | 25, 393 | 26,934 | 8,878 | 7, 552 | 8,786 | 7, 472 | 92 | 80 |
| Philadelphia | 47, 863 | 47,639 | 17,059 | 16,301 | 16,901 | 16, 139 | 158 | 162 |
| Cleveland | 160, 404 | 203, 146 | 47, 428 | 47, 133 | 47, 351 | 47,075 | 77 | 58 |
| Richmond. | 135, 014 | 129, 882 | 26,663 | 25,696 | 26, 663 | 25, 696 |  |  |
| Atlanta | 178,019 | 163, 971 | 6,508 | 6,788 | 6,508 | 6,788 |  |  |
| Chicago | 965,662 | 1, 046, 075 | 65,219 | 61,187 | 63,298 | 59, 202 | 1,921 | 1,985 |
| St. Louis | 326, 128 | 327,416 | 62,608 | 52, 258 | 62, 531 | 52, 224 | 77 | 34 |
| Minneapolis | 265, 502 | 264, 899 | 212, 272 | 238, 291 | 24,756 | 31, 241 | 187, 516 | 207, 050 |
| Kansas City | 225, 245 | 240, 143 | 239, 128 | 301, 090 | 232,606 | 294, 160 | 6,522 | 6,930 |
| Dallas. | 105, 113 | 82,976 | 30, 062 | 41, 043 | 29,957 | 40, 900 | 105 | 143 |
| San Francisco | 7,491 | 8,036 | 100, 785 | 126, 194 | 69, 794 | 101, 424 | 30,991 | 24,770 |
| Total | 2, 449, 200 | 2,548,709 | 816, 698 | 923, 613 | 589, 151 | 682, 321 | 227, 547 | 241, 292 |
| Federal Reserve district | Oats |  | Tame hay |  | Tobacco |  | White potatoes |  |
|  | Production 1940 | $\begin{aligned} & \text { Estimate } \\ & \text { July 1, } \\ & 1941 \end{aligned}$ | Production 1940 | $\begin{gathered} \text { Estimate } \\ \text { July 1, } \\ 1941 \end{gathered}$ | Production 1940 | $\begin{aligned} & \text { Estimate } \\ & \text { July 1, } \\ & 1941 \end{aligned}$ | $\begin{aligned} & \text { Produc- } \\ & \text { tion } \\ & 1940 \end{aligned}$ | $\begin{aligned} & \text { Estimate } \\ & \text { July 1, } \\ & \text { 1941 } \end{aligned}$ |
|  | Bushels | Bushels | Tons | Tons | Pounds | Pounds | Bushels | Bushels |
| Boston. | 7,047 | 6,663 | 3,485 | 3, 061 | 32, 923 | 35, 159 | 54,600 | 55, 191 |
| New York | 31,264 | 26, 124 | 5,858 | 4,280 | 1,983 | 2,132 | 32, 153 | 30, 110 |
| Philadelphia | 19,499 | 19,086 | 2, 359 | 1,948 | 49,590 | 52, 245 | 24, 843 | 22, 908 |
| Cleveland | 57, 472 | 56, 290 | 5,978 | 5,215 | 123, 150 | 101, 089 | 20, 132 | 19,010 |
| Richmond | 21, 064 | 22, 154 | 4, 099 | 3,423 | 743, 939 | 711,485 | 28,489 | 21, 105 |
| Atlanta. | 15,205 | 19,145 | 3, 259 | 2,918 | 178, 516 | 147, 878 | 15,337 | 15, 105 |
| Chicago. | 525, 658 | 488, 153 | 21,291 | 20,263 | 36,785 | 32, 366 | 41,618 | 40,994 |
| St. Louis | 60, 057 | 59,398 | 8,210 | 7,666 | 277, 570 | 227, 167 | 13,817 | 12,179 |
| Minneapolis | 302, 514 | 307, 667 | 10, 550 | 11,624 | 3,034 | 2,640 | 52,330 | 44, 101 |
| Kansas City. | 127, 627 | 1.35, 119 | 7.302 | 8,625 | 4,476 | 4,320 | 35, 334 | 30, 685 |
| Dallas | 40, 507 | 39, 287 | 1,781 | 1,699 |  |  | 3,949 | 7,579 |
| San Francisco. | 27,714 | 33,697 | 12, 140 | 12,773 |  |  | 75,120 | 68,683 |
| Total. | 1, 235, 628 | 1,212,783 | 86,312 | 83, 495 | 1, 451, 966 | 1, 316, 481 | 397, 722 | 367, 650 |

[^19]|  | Total | Boston | New York | Philadelphia | Cleveland | Richmond | Atlanta | Chicago | St. Louis | Minneapolis | $\underset{\text { City }}{\text { Kansas }}$ | Dallas | San Fran cisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current Earnings |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Discounted bills | \$15, 341 | \$456 | \$5, 200 | \$2, 085 | \$1, 011 | \$489 | \$159 | \$1,090 | \$808 | \$1,466 | \$2, 133 | \$299 | \$145 |
| U. S. Government securities | -19,644,626 | 1,422,404 | - $5,677.767$ | - $1,564,806$ | -1,951, 291 | 1,086,007 | -836, 701 | 2, 228,968 | 919,484 | -597, 165 | 970, 413 | 786, 56 | 1,633, 056 |
| Industrial advances. | 181, 244 | -19,825 | - 37,416 | 58, 263 | 6,314 | 1, 23, 420 | 1,321 | 8, 8.091 | -19, 24 | 8,770 | 2, 500 | 5,857 | 1, 9, 443 |
| Commitments to make industri | 40, 307 |  | 4. 416 |  | 5,249 | 4,448 | 1,85 | 102 | 1,157 | ${ }^{2} 229$ | ${ }^{265}$ | , 73 | 22, 892 |
| All other. | 340, 312 | 3,929 | 58,851 | 13,268 | 33, 141 | 14,683 | 1,277 | 97, 201 | 9,667 | 4,135 | 75, 182 | 6,742 | 22, 236 |
| Total current earnings. | 20, 221, 830 | 1,447,472 | 5,753,650 | 1,638,955 | 1,997,006 | 1, 129,047 | 839, 543 | 2,335, 452 | 931, 140 | 611, 765 | 1, 050,493 | 799,535 | 1,687,772 |
| Current Expenses |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating expenses: Salaries: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Officers .... | 1,127,737 | 64,077 | 242, 488 | 62, 503 | 91, 723 | 72. 309 | 70, 828 | 116, 206 | 81,966 | 53,854 | 97,050 | 63, 950 | 110,783 |
|  | 9, 826, 118 | 582, 380 | 2, 444, 682 | 677,778 | 834, 865 | 503, 823 | 533,629 | 1,402, 115 | 513, 557 | 335,012 | 567, 372 | 668,954 | 761, 951 |
| Retirement System contributions for current service. | 514, 838 | 29, 059 | 131, 421 | 35, 870 | 43, 262 | 28, 305 | 27, 521 | 1, 71, 580 | 29, 195 | 17,885 | 30,635 | 27,063 | 43, 042 |
| Legal fees, | 17,542 | 2,076 |  | 5,783 | 4, 252 |  |  |  |  | 4,617 | 788 |  |  |
| Directors' fees and expenses | 71, 878 | 4, 031 | 6,374 | 4,477 | 3,902 | 4, 289 | 8,479 | 5, 358 | 5,997 | 3,935 | 9, 844 | 6,364 | 8,823 |
| Federal Advisory Council fees and expenses... | 9,335 | 550 | 606 | 550 | 638 | 256 | 649 | 842 | 850 | 886 | 943 | 705 | 1,850 |
| Traveling expenses (other than of directors and members of Federal Advisory Council) | 180, 585 | 6,513 | 27, 964 | 13,931 | 15, 223 | 14,955 | 14,725 | 24, 150 | 12,135 | 10,939 | 11, 185 | 13,079 | 15,786 |
| Postage and expressage | 1,976,449 | 218, 279 | 332, 728 | 147,694 | 195, 623 | 163, 255 | 124, 195 | 249,341 | 91, 648 | 71, 310 | 114, 510 | 98, 132 | 169,729 |
| Telephone and telegraph | 253, 663 | 11, 145 | 50, 415 | 16, 186 | 23, 947 | 14, 691 | 23,749 | 17,842 | 20, 254 | 9, 996 | 21, 356 | 18,946 | 25, 136 |
| Printing, stationery, and supplies | 597, 249 | 62, 584 | 126, 048 | 41, 114 | 48,941 | 33, 173 | 33, 583 | 84, 112 | 33, 944 | 23, 531 | 29,771 | 28,788 | 51, 660 |
| Insurance on currency and security shipr | 133,295 | 21, 122 | 23, 841 | 10, 840 | 11, 756 | 11,760 | 8,825 | 15, 158 | 3,602 | 4,027 | 4,910 | 4, 330 | 13, 124 |
| Other insurance. | 103, 135 | 5,932 | 15, 273 | 8, 198 | 6,947 | 6,023 | 7,814 | 8,508 | 8,264 | 6, 532 | 9,892 | 7.483 | 9,204 |
| Taxes on bank premises | 757, 918 | 78,000 | 242, 347 | 38,809 | 68, 484 | 35, 055 | 31, 323 | 89, 942 | 26, 144 | 33, 630 | 48,330 | 17, 242 | 48, 612 |
| Depreciation on bank building | 595, 516 | 27, 916 | 111,301 | 63, 266 | 73, 874 | 39,444 | 21, 274 | 36,045 | 22, 247 | 14, 423 | 95, 517 | 45, 110 | 45,099 |
| Light, heat, power, and water | 201, 649 | 13,793 | 33,449 | 15,681 | 23, 411 | 13, 393 | 16, 989 | 19,346 | 13,071 | 9,768 | 9,279 | 14,476 | 14, 002 |
| Repairs and alterations to bank build | 70, 959 | 3, 458 | 13,485 | 3, 980 | 5,556 | 1,659 | 2, 484 | 7, 253 | 6,311 | 2, 803 | 8,652 | 7,480 | 7, 838 |
| Rent Furniture and equi-.-..-. | 74,105 233 | 48 17.527 |  | $\begin{array}{r}389 \\ 5984 \\ \hline 88\end{array}$ | 39,506 <br> 30 <br> 179 | 8,969 9 | 6, 2581 |  | 1,520 10 |  | 25 7585 | 120 14.587 | 23, 270 |
| Full other.---------...- | 2364, 545 | 17,527 | 23, 62,392 | 59, 35,934 | 30,49 $\mathbf{2 5 , 9 0 3}$ | 9,635 16,590 | $\begin{array}{r}6,351 \\ 29,383 \\ \hline\end{array}$ | 26,754 43,903 | 10,023 24,293 | $\begin{array}{r} 7,148 \\ 19,698 \end{array}$ | 7,585 19,271 | 14,587 29,473 | 19,768 |
| Total operating expenses | 17, 106, 700 | 1, 171, 591 | 3,893, 548 | 1, 242,567 | 1,548, 297 | 977,599 | 962, 061 | 2, 218,455 | 905, 021 | 629, 994 | 1,086, 915 | 1, 066, 296 | 1, 404, 356 |
| Less reimbursements for certain fiscal agency and other expenses | 3, 533, 494 | 162,058 | 618,050 | 146, 193 | 182, 348 | 144, 042 | 350, 922 | 539, 873 | 235, 834 | 176,864 | 249, 091 | 466, 100 | 262, 119 |
| Net operating expenses | 13, 573, 206 | 1, 009, 533 | 3, 275,498 | 1, 096, 374 | 1,365, 949 | 833, 557 | 611, 139 | 1, 678, 582 | 669, 187 | 453, 130 | 837, 824 | 600,196 | 1,142,237 |
| Assessment for expenses of Board of Governors | 973, 732 | 69, 806 | 346, 131 | 94, 886 | 89, 176 | 41,848 | 33, 614 | 117, 136 | 29, 202 | 21, 524 | 27, 821 | 28,523 | 74, 065 |
| Federal Reserve currency: Original cost | 866, 056 | 87, 266 | 179, 312 | 61, 268 | 117,633 | 68,087 | 39,703 | 169,831 | 29,670 | 14,643 | 23, 252 | 16,957 | 58,434 |
| Cost of redemption. | 88, 623 | 6,017 | 16,621 | 6, 390 | 8,706 | 6, 900 | 7,287 | 14,351 | 3,787 | 2,090 | 4,218 | 3,527 | 8,729 |
| Total current expenses | 15,501,617 | 1,172,622 | 3,817, 562 | 1, 258,918 | 1, 581, 464 | 950,392 | 691, 743 | 1, 979,900 | 731,846 | 491, 387 | 893, 115 | 649, 203 | 1, 283,465 |
| Current net earnings. | 4, 720, 213 | 274,850 | 1,936,088 | 380,037 | 415, 542 | 178, 655 | 147, 800 | 355, 552 | 199,294 | 120, 378 | 157,378 | 150,332 | 404, 307 |
| Dividends paid | 4, 195, 320 | 280, 418 | 1,545,996 | 356, 884 | 432, 500 | 162, 594 | 143, 644 | 442, 355 | 127, 856 | 89,693 | 135, 063 | 127, 751 | 350, 566 |

## ALL BANKS IN THE UNITED STATES

ALL BANKS ${ }^{1}$-PRINCIPAL ASSETS AND LIABILITIES, BY DISTRICTS
[Figures of nonmember banks are for dates indicated or nearest available dates. Amounts in millions of dollars]

| Federal Reserve district | Loans and investments |  |  |  |  |  |  |  |  | Deposits, exclusive of interbank deposits |  |  | $\underset{\text { Nanks }}{\substack{\text { Number of } \\ \text { bat }}}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  |  | Loans |  |  | Investments |  |  |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Apr. } \\ 4 . \\ 1941 \end{gathered}$ | $\begin{gathered} \text { Dee. } \\ 31, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ \hline 1941 \end{gathered}$ | $\begin{gathered} \text { Dec. } \\ 31, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940 \end{gathered}$ | $\begin{gathered} \mathrm{Apr} . \\ 4, \\ 1941 \end{gathered}$ | $\begin{gathered} \text { Dec. } \\ 31, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 4, \\ 1941 \end{gathered}$ | $\begin{gathered} \text { Dec. } \\ 31, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 4, \\ 1941 \end{gathered}$ | $\begin{gathered} \text { Dec. } \\ 31, \\ 1940 \end{gathered}$ | $\begin{aligned} & \text { Mar. } \\ & 26, \\ & 1940 \end{aligned}$ |
| All banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Boston--- | 5,793 | 5,652 20,964 | 5,600 19,438 | 2,738 | 2,693 | 2,666 | $\begin{array}{r}3,055 \\ 13,493 \\ \hline\end{array}$ | $\begin{array}{r}2,959 \\ 12 \\ \hline 2 \\ \hline 126\end{array}$ | -2,934 | 6,532 | 6,466 24,378 | 6,154 21,716 | 867 1,193 | 869 1,196 | 869 1,213 |
| Philadelphi | 3, 542 | 3,467 | 3,408 | 1,365 | 1,341 | 1, 265 | 2,177 | 2, 125 | 2,145 | 4, 212 | 4,170 | 3,952 | , 908 | , 909 | 1,918 |
| Cleveland. | 3,854 | 3, 756 | 3, 660 | 1,694 | 1,609 | 1, 504 | 2, 160 | 2, 146 | 2, 157 | 4,718 | 4, 682 | 4, 249 | 1,224 | 1,225 | 1,237 |
| Richmond | 2, 171 | 2, 133 | 2, 011 | 1,101 | 1, 080 | 968 | 1, 070 | 1, 054 | 1,043 | 2, 787 | 2, 726 | 2, 487 | 1, 055 | 1, 055 | 1,059 |
| Atlanta | 1,597 | 1,580 | 1,447 | 890 | 896 | 756 | 707 | 683 | 691 | 2, 064 | 1,974 | 1, 817 | 1,049 | 1, 047 | 1,051 |
| Chicago. | 6,673 | 6, 211 | 5, 856 | 2, 580 | 2, 403 | 2,152 | 4, 093 | 3, 808 | 3, 704 | 7, 889 | 8, 009 | 7,058 | 2, 445 | 1,506 | 2,464 |
| St. Louis. | 1,793 1,190 | 1,694 | 1,605 | 907 622 | 892 609 | 805 <br> 537 | ${ }_{5}^{886}$ | 802 566 | 800 <br> 58 <br> 8 | 2,031 | 2,026 | 1,859 | 1, 500 | 2, 450 | 1,518 1,294 |
| Kansas City | 1,513. | 1,499 | 1, 410 | 815 | 814 | 716 | 698 | 685 | 694 | 1,863 | 1, 833 | 1, 749 | 1, 835 | 1, 837 | 1, 858 |
| Dallas. | 1,183 | 1,167 | 1, 054 | 667 | 666 | 566 | 516 | 501 | 488 | 1,638 | 1, 602 | 1, 466 | -948 | -949 | ${ }^{951}$ |
| San Francisco | 4,961 | 4,891 | 4,52] | 2,560 | 2,499 | 2, 287 | 2, 401 | 2, 392 | 2, 234 | 5,734 | 5,733 | 5,183 | 566 | 567 | 574 |
| Total | 56, 147 | 54, 188 | 51,135 | 24, 322 | 23, 741 | 22, 190 | 31,825 | 30, 448 | 28,945 | 65, 211 | 65, 021 | 59,017 | 14,871 | 14, 895 | 15,006 |
| Member banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Boston.- | 2,074 | 1,972 | 1,919 | 1,077 | 1, 032 | 993 | 997 | 940 | 926 | 2,687 | 2,647 | 2,387 | 349 | 350 | 350 |
| New York | 14,366 | 13,467 | 11,997 | 4, 641 | 4,477 | 4, 253 | 9, 724 | 8,990 | 7, 744 | 16, 424 | 16, 389 | 14,074 | 781 | 765 | 766 |
| Philadelphi | 2, 474 | 2, 399 | 2, 308 | 1, 044 | 1, 020 | 950 | 1,430 | 1,379 | 1,358 | 2, 994 | 2,951 | 2,726 | 653 | 651 | 651 |
| Cleveland | 3, 088 | 2, 989 | 2, 893 | 1, 323 | 1, 237 | 1,142 | 1, 765 | 1, 752 | 1,751 | 3, 852 | 3, 814 | 3, 398 | 663 | 658 | 645 |
| Richmond | 1,467 | 1,431 | 1,327 | 734 | 722 | $\stackrel{637}{57}$ | 733 | 708 | 691 | 1,877 | 1, 833 | 1,634 | 434 | 431 | 417 |
| Atlanta | 1,276 | 1,261 | 1, 149 | 682 | ${ }_{687}^{687}$ | 570 | 594 | 574 | 578 | 1,588 | 1,521 | 1,406 | 317 | 316 | 316 |
| Chicago- | 5, 550 | 5, 120 | 4,734 | 1,924 | 1,768 | 1,528 | 3, 626 | 3, 352 | 3, 206 | 6,383 | 6,522 | 5,591 | 869 | 856 | 810 |
| St. Louis | 1,328 | 1,227 | 1, 158 | 640 | ${ }_{6}^{622}$ | 543 | 689 | 604 | 612 | 1, 432 | 1, 427 | 1, 290 | 420 | 415 | 396 |
| Minneapolis | 840 1.219 | ${ }^{831}$ | 788 | 424 | 417 | 363 | 416 | 413 576 | 425 | -997 | 1, 014 | ${ }^{930}$ | 456 | ${ }^{460}$ | 464 735 |
| Kansas City | 1,219 1,039 | 1,205 | 1, 134 | 629 579 | 629 <br> 580 | ${ }_{482} 4$ | 589 460 | ${ }_{4} 576$ | 493 | 1, 1,482 | 1, 1,455 | 1, 1,258 | 737 570 | 739 <br> 568 | 735 |
| San Francisco | 4, 261 | 4, 200 | 3,847 | 2,181 | 2, 130 | 1,938 | 2, 080 | 2,071 | 1,909 | 5,023 | 5,030 | 4,499 | 279 | 277 | 281 |
| Total | 38,983 | 37, 126 | 34, 163 | 15,878 | 15,321 | 13,939 | 23,104 | 21, 805 | 20, 224 | 46, 179 | 46,007 | 40,579 | 6,528 | 6,486 | 6,377 |
| Nonmember banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Boston. | 3,719 | 3, 680 | 3,681 | 1,661 | 1,661 | 1,673 | 2,058 | 2,019 | 2, 008 | 3,8 | 3, 818 | 3,767 | 518 | 519 | 519 |
| New York- | 7,511 | 7,497 | 7,441 | 3,742 | 3,761 | 3,718 | 3,769 | 3,736 | 3,723 | 7,902 | 7,989 | 7, 641 | ${ }_{4} 12$ | 431 | 447 |
| Philadelphia | 1,068 | 1, 068 | 1, 102 | 321 | 321 | 315 | 747 | 746 395 | 786 | 1, 2176 | 1, 2208 | 1, 226 | 255 | 258 | 267 |
| Cleveland. | 765 | 767 | 767 | 371 | 372 | 361 | 394 | 395 | 406 | 866 | 868 | 851 | 561 | 567 | 592 |
| Richmond | 704 | 703 | 684 | 367 | 357 | 331 | 337 | 345 | 352 | 910 | 893 | 853 | 621 | 624 | 1642 |
| Atlanta. | 321 | 319 | 298 | 208 | 209 | 186 | 113 | 109 | 113 | 476 | 453 | 411 | 732 | 731 | 735 |
| Chicago. | 1,123 | 1, 091 | 1, 122 | 656 | 636 | 624 | 467 | 456 | 498 | 1,506 | 1,487 | 1,467 | 1,576 | 1,594 | 1,654 |
| St. Louis | 465 | 468 | 449 | 267 | 270 | 261 | 198 | 198 | 188 | 599 | 599 | 568 | 1,080 | 1,091 | 1,122 |
| Minneapolis | 350 | 344 | 336 | 198 | 192 | 174 | 152 | 153 | 162 | 419 | 409 | 397 | 825 | 825 | 1830 |
| Kansas City | 294 | 294 | 276 | 185 | 185 | 175 | 109 | 109 | 102 | 381 | 378 | 364 | 1,098 | 1,098 | 1,123 |
| Dallas. | 144 | 142 | 142 | 88 | 87 | 84 | 56 | 55 | 58 | 201 | 197 | 208 | 378 | 381 | 405 |
| San Francisco | 701 | 691 | 674 | 379 | 369 | 349 | 321 | 322 | 325 | 711 | 704 | 684 | 287 | 290 | 1 ! 293 |
| Total. | 17, 164 | 17,062 | 16,972 | 8,443 | 8, 420 | 8,251 | 8, 721 | 8, 642 | 8,721 | 19, 032 | 19, 014 | 18, 438 | 8,343 | 8,409 | 8,629 |

[^20]| State | Loans |  |  | Investments |  |  | Deposits, exclusive of interbank deposits |  |  | Number ofbanks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Apr. } \\ 4, \\ 1941 \end{gathered}$ | $\begin{aligned} & \text { Dec. } \\ & 31, \\ & 1940 \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 4, \\ 1941 \end{gathered}$ | $\begin{gathered} \text { Dec. } \\ 31, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940 \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 19, \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 31, \\ & 1940 \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 4 . \\ 1941 \end{gathered}$ | $\begin{aligned} & \text { Dec. } \\ & 31, \\ & 1940 \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940 \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 112, 291 | 111,386 | 110, 959 | 188, 995 | 183, 780 | 192, 320 | 340, 404 | 337, 271 | 327, 774 | 100 | 100 | 100 |
| New Hampsh | 110, 695 | 110,224 | 104, 600 | 1.56,680 | 154, 308 | 167, 594 | 285, 390 | 285, 008 | 276, 782 | 107 | 107 | 107 |
| Vermont |  | 95,046 |  |  | 62, 215 |  |  |  |  | 82 | 82 | 83 |
| Massachusetts | 1, 792,473 | 1, 759, 329 | 1,760, 150 | 1, 869, 519 | 1, 819,309 | 1,781, 250 | 4, 088, 155 | 4, 056, 384 | 3,880, 297 | 388 | 390 | 388 |
| Rhode Island | 192, 397 | 186, 625 | 175, 515 | 266, 867 | 259, 350 | 268, 772 | 517, 167 | 514, 894 | 489, 827 | 35 | 35 | 35 |
| Connecticut | 587, 074 | 581, 109 | 572, 358 | 645, 282 | 612, 403 | 581, 388 | 1,477, 295 | 1, 448, 451 | 1,332, 724 | 202 | 202 | 203 |
| Middle Atlantic: |  |  |  |  |  |  |  |  |  |  |  |  |
| New York.- | 7, 621, 379 | 7, 491, 556 | 7, 268, 115 | 12, 495, 254 | 11, 760, 165 | 10, 519, 008 | 22, 126, 337 | 22, 168, 482 | 19, 665, 624 | 867 | 870 | 884 |
| New Jersey | 729, 709 | 717, 100 | 672, 721 | 1,017, 919 | 983, 177 | 963, 931 | 2, 244, 509 | 2, 254, 074 | 2,078,889 | 385 | 385 | 389 |
| Pennsylvania | 1,687, 378 | 1,629, 637 | 1,546, 454 | 2,981, 161 | 2, 962,510 | 3, 006, 709 | 5, 355, 984 | 5, 288, 365 | 4, 997, 844 | 1,086 | 1,087 | 1,097 |
| East North Central: |  |  |  |  |  |  |  |  |  |  |  | 704 |
| Indiana | 1,054, 3878 | 1, 3351,796 | 3100, 076 | 1,001, 402,449 | 971,868 380,330 | 387,507 | 2, 957, 178 | 2,601, 957 | 2, 888,820 | 506 | 506 | 511 |
| Illinois. | 1, 255, 556 | 1,158,973 | 998, 698 | 2, 460, 783 | 2, 233,968 | 2, 208, 859 | 4, 019, 987 | 4, 238, 400 | 3, 332,076 | 836 | 840 | 845 |
| Michigan | 528, 730 | 500, 037 | 436, 577 | 827,615 | 795, 922 | 703, 232 | 1, 824, 247 | 1,780, 077 | 1,540, 232 | 443 | 443 | 449 |
| Wisconsin | 325, 206 | 310, 331 | 284, 021 | 437, 348 | 431, 333 | 426,206 | 965, 353 | 944, 800 | 889, 830 | 570 | 572 | 576 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Minnesota | 410, 839 | 399, 722 | 367, 732 | 393, 248 | 390, 627 | 407, 269 | 908,320 | 917, 180 | 856, 273 | 676 | 677 | 681 |
| Iowa | 361, 854 | 333, 836 | 339, 344 | 192, 584 | 189, 327 | 203, 830 | 702, 222 | 666, 744 | 653, 841 | 645 | 647 | 647 |
| Missouri | 542, 805 | 530,392 | 486, 914 | 671, 252 | 594, 837 | 597, 646 | 1,230,903 | 1, 224, 420 | 1, 154, 382 | 621 | 625 | 632 |
| North Dakota | 45, 136 | 47, 165 | 31, 284 | 23, 394 | 24, 219 | 26,122 | 81,777 | 82,617 | 73, 553 | 160 | 160 | 163 |
| South Dakot | 54, 216 | 52,037 | 46, 028 | 30, 443 | 30,254 | 31,578. | 101, 383 | 102, 241 | 94, 126 | 162 | 164 | 165 |
| Nebraska. | 151,318 | 144, 360 | 123, 258 | 104,795 | 107,460 | 107,206 | 285, 405 | 288, 366 | 275, 784 | 418 | 417 | 422 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Delaware. | 82, 992 | 81,464 | 78,313 | 128,333 | 119, 209 | 110,503 | 250,041 | 274, 858 | 237, 683 | 45 | 45 | 46 |
| Maryland | 240, 234 | 233, 123 | 212,552 | 487,653 | 491, 403 | 477, 502 | 899,092 | 908, 567 | 843, 388 | 187 | 187 | 189 |
| District of | 132, 107 | 128, 221 | 115, 203 | 141,691 | 136, 389 | 135, 057 | 393, 285 | 380, 560 | 337, 277 | 22 | 22 | 22 |
| Virginia | 340, 718 | 333, 723 | 304, 764 | 178, 341 | 170, 124 | 176, 122 | 633, 330 | 603, 155 | 549, 445 | 314 | 314 | 314 |
| West Virginia | 140, 709 | 140, 223 | 132,587 | 84, 937 | 81, 453 | 81, 026 | 318,457 | 302, 117 | 290, 889 | 181 | 181 | 182 |
| North Carolina | 211, 487 | 205, 318 | 177,839 | 158,350 | 157,715 | 155,791 | 434,958 | 418, 436 | 377, 791 | 228 | 228 | 228 |
| South Carolina | 66, 793 | 70, 166 | 54, 884 | 41,658 | 38, 391 | 37,922 | 179, 379 | 177, 986 | 150,982 | 150 | 150 | 151 |
| Georgia | 272, 730 | 266, 011 | 217, 861 | 125, 578 | 122, 473 | 125, 878 | 458,752 | 445, 895 | 404,004 | 285 | 283 | 285 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Kentucky | 234, 420 | 237, 962 | 219, 846 | 152, 044 | 147, 181 | 147,938 | 452, 165 | 450, 493 | 415,937 | 405 | 408 | 412 |
| Tennessee | 272, 638 | 271, 192 | 243, 130 | 155, 712 | 160, 667 | 146, 268 | 504, 949 | 501, 335 | 449, 712 | 297 | 297 | 300 |
| Alabama | 139, 465 | 136, 883 | 120, 174 | 104, 685 | 103, 877 | 101, 689 | 333, 799 | 327, 466 | 284, 847 | 217 | 217 | 217 |
| Mississippi | 74, 804 | 74, 597 | 67,995 | 72, 176 | 69, 953 | 71,610 | 218, 159 | 204, 966 | 197, 198 | 207 | 207 | 205 |
|  |  |  |  |  |  |  |  |  |  | 216 | 216 | 218 |
| Louisiana | 181, 362 | 186,450 | 158,182 | 185, 815 | 182,525 | 188,781 | 454,002 | 453, 209 | 428,879 | 146 | 145 | 145 |
| Oklahoma | 167, 851 | 166, 291 | 153,787 | 149,870 | 143, 533 | 139, 741 | 408, 003 | 391, 649 | 387, 973 | 388 | 390 | 392 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montana | 48,533 | 48,696 | 37,070 | 52, 433 | 53,709 | 54, 516 | 147, 097 | 149, 056 | 135, 372 | 111 | 111 | 111 |
| Idaho- | 39,553 | 40,373 | 32, 503 | 39, 127 | 37,627 | 39,925 | 105, 580 | 106, 268 | 97,722 | 50 | 50 | 51 |
| W yoming | 27, 566 | 27, 027 | 25, 996 | 17,525 | 18,007 | 17,400 | 68, 450 | 70, 813 | 61,600 | 58. | 58 | 58 |
| Colorado | 103, 908 | 104, 437 | 88,915 | 95,112 | 90,075 | 100, 422 | 317, 121 | 315, 710 | 295, 273 | 146 | 146 | 146 |
| New Mex | 24, 541 | 23, 103 | 23,096 | 19,005 | 19,329 | 19,792 | 65,956 | 66, 118 | 62,316 | 41 | 41 | 41 |
| Arizona | 42,539 | 39,752 | 34, 189 | 29,538 | 27,502 | 27,780 | 100,751 | 97, 464 | 91, 284 | 12 | 12 | 12 |
| Utah | 70, 279 | 69, 834 | 60,713 | 50, 157 | 48,302 | 51, 113 | 151, 770 | 154,083 | 141,903 | 60 | 60 | 59 |
| Pacific: |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oregon- | 112, 473 | 107, 917 | 99, 700 | 151, 510 | 142, 591 | 142,044 | 353, 420 | 334, 913 | 307, 997 | 73 | 3 | 75 |
| Californi | 2, 030,338 | 1,984,794 | 1,839,329 | 1, 887, 594 | 1, 897, 898 | 1,736,092 | 4, 374, 039 | 4, 407, 240 | 3, 984, 342 | 226 | 26 | 227 |
| Total | 4, 321, 553 | 23, 740, 607 | 22, 190, 172 | 31, 825, 458 | 30,447, 836 | 28, 944, 893 | 65, 211, 059 | 65, 021, 466 | 59, 016, 991 | 14,871 | 14,895 | 15,006 |

[^21]
[Amounts in thousands of dollars]

| State | Loans |  |  | Investments |  |  | Deposits, exclusive of interbank deposits |  |  | Number of banks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Apr. } \\ 4, \\ 1941^{2} \end{gathered}$ | Dee. 31. $1940^{3}$ | $\begin{gathered} \text { Mar } \\ 26, \\ 1940^{3} \end{gathered}$ | $\begin{gathered} \text { A } p r . \\ 4, \\ 1941^{2} \end{gathered}$ | $\begin{gathered} \text { Dee. } \\ 31, \\ 1940^{3} \end{gathered}$ | Mar. 26, $1940^{3}$ | $\begin{gathered} \text { Apr. } \\ 4, \\ 1941^{2} \end{gathered}$ | Dec. 31, $1940^{3}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940^{3} \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 4 . \\ 1941^{2} \end{gathered}$ | Dec. 31, $1940^{3}$ | Mar. 26, $1940^{3}$ |
| New England: |  |  |  |  |  |  |  |  |  |  |  |  |
| Maine_----- | 71,567 | 70, 39t | 70, 125 | 134, 656 | 126, 113 | 137,910 | 221, 420 | 220, 707 | 215, 681 | 63 | 63 | 63 |
| New Hampsh | 76, 045 | 76,045 | 71, 902 | 125, 074 | 125, 074 | 136, 404 | 211, 122 | 211, 122 | 209, 517 | 55 | 55 | 55 |
| Vermont | 65, 527 | 65, 527 | 60,341 | 42, 281 | 42, 281 | 45,878 | 113, 738 | 113,739 | 110,963 | 41 | 41 | 42 |
| Massachusetts | 1. 207,436 | 1, 206, 267 | 1, 232,901 | 1, 424, 613 | 1, 400, 336 | 1, 356, 98\% | 2, 733, 467 | 2, 719,397 | 2, 663,097 | 264 | 265 | 263 |
| Rhode Island | 140, 457 | 140, 315 | 132, 408 | 230, 380 | 226, 171 | 235, 081 | 402, 003 | 308,826 | 388, 590 | 23 | 23 | 23 |
| Connecticut. | 479,909 | 477,579 | 474, 097 | 491, 580 | 476, 048 | 465, 352 | 1, 118, 478 | 1, 107, 477 | 1,038,925 | 150 | 150 | 151 |
| Middle Atlantic: |  |  |  |  |  |  |  |  |  |  |  |  |
| New Jersey | 549,423 | 544,852 | 5, 422, 364 | - 587,655 | 882,842 | -580,899 | 1,334, 168 | 1,329,596 | 1, 252, 249 | 160 | 160 | J 64 |
| Pennsylvania | 802, 822 | 778,895 | 730,959 | 1,515,679 | 1, 513, 256 | 1,532,165 | 2, 648, 40E | 2, 635, 861 | 2, 526,530 | 398 | 399 | 404 |
| East North Central: |  |  |  |  |  |  |  |  |  |  |  |  |
| Ohio..........---- | 630, 922 | 608,280 | 568,886 | 567, 393 | 546, 747 | 639,502 | 1, 579, 187 | 1, 555, 002 | ], 398,454 | 454 | 454 | 460 |
| Indiana | 191, 149 | 188, 830 | 168, 360 | 161, 862 | 148, 149 | 157, 292 | 462, 758 | 462,469 | 435, 238 | 382 | 382 | 386 |
| Illinois. | 328, 432 | 316, 385 | 303, 673 | 551, 785 | 583, 228 | 563, 753 | 1, 130, 870 | 1, 216,942 | 1, 109, 408 | 497 | 503 | 516 |
| Michigan | 291, 874 | 292,611 | 253, 485 | 318,835 | 308,956 | 303,967 | 828,716 | 843, 796 | 742, 376 | 366 | 367 | 368 |
| Wisconsin | 197, 891 | 192, 149 | 175,648 | 164, 255 | 163, 789 | 167, 358 | 454, 461 | 445, 540 | 417, 994 | 469 | 469 | 473 |
| West North Central: $\quad 10$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Minnesota | 139, 521 | 133, 780 | 127, 247 | 118, 001 | 118,513 | 124,848 | 300, 421 | 293, 317 | 284,967 | 489 | 489 | 490 |
| Iowa | 257, 883 | 238, 520 | 237, 314 | 107, 230 | 104, 544 | 121,927 | 475, 740 | 455,00¢ | 439, 188 | 542 | 544 | 540 |
| Missouri | 317, 420 | 310.591 | 288, 110 | 389,912 | 339,660 | 337, 574 | 708, 774 | 713,05E | 671,724 | 537 | 54 C | 547 |
| North Dakota | 19.004 | 20, 268 | 11,998 | 7,111 | 7,543 | 7,683 | 31, 451 | 31, 438 | 25, 931 | $11 \pm$ | 112 | 115 |
| South Dakota | 23. 459 | 21, 535 | 18, 789 | 11, 858 | 11,737 | 11,452 | 43, 18\% | 42, 395 | 38,501 | 124 | 124 | 124 |
| Nebraska. | 42, 795 | 39, 482 | 36,538 | 17,344 | 17,257 | 17,472 | 76,026 | 76,374 | 71, 24: | 285 | 284 | 287 |
| Kansas. | 90, 517 | 94,049 | 81, 172 | 47,629 | 48,361 | 48,764 | 176,422 | 173,235 | 163,202 | 484 | 483 | 492 |
| South Atlantic: |  |  |  |  |  |  |  |  |  |  |  |  |
| Delaware | 74, 167 | 72, 86E | 69,816 | 120,692 | 111, 481 | 102, 004 | 230, 862 | 255, 654 | 219,052 | 30 124 | $\begin{array}{r}30 \\ 124 \\ \hline\end{array}$ | 31 126 |
| Maryland | 164,378 70 | 161, 605 | 146, 635 | 276, 533 | 275, 645 | 287,853 | 571, 047 | 573, 307 | 542, 258 | 124 | 124 | 126 |
| District of Colu | 70, 583 | 68, 162 | 62, 424 | 57, 337 | 54, 800 | 53, 159 | 173, 530 | 167,796 | 150, 618 | 13 | 13 | 13 |
| Virginia. | 159,722 | 154,902 | 140, 777 | 64, 454 | 61, 153. | 61, 432 | 258,783 | 246,050 | 222, 190 | 184 | 184 | 184 |
| West Virginia | 69, 957 | 69, 797 | 65,927 | 33, 509 | 32,561 | 33, 182 | 149,317 | 137,356 | 132, 142 | 104 | 104 | 104 |
| North Carolina | 158, 395 | 152, 995 | [33, 355 | 130, 418 | 131, 644 | 127, 786 | 317, 131 | 303, 328 | 276, 270 | 184 | 184 | 185 |
| South Carolina | 21, 418 | 20, 360 | 17, 120 | 18, 201 | 18,411 | 17,952 | 66, 334 | 63,340 | 56, 604 | 120 | 125 | 130 |
| Georgia | 99, 686 | 97, 740 | 85,173 | 36, 223 | 32, 846 | 31,61] | 174,870 | 171,398 | 148,757 | 234 | 238 | 233 |
| Florida | 38,278 | 40, 535 | 33, 222 | 32,593 | 30, 623 | 31,529 | 127, 184 | 111,871 | 105, 707 | 12 C | 121 | 121 |
| East South Central: |  |  |  |  |  |  |  |  |  |  |  |  |
| Kentucky. | 123, 623 | 125, 254 | 119, 021 | 57, 350 | 57,011 | 57, 898 | 221, 334 | 223, 598 | 208,627 | 310 | 313 | 317 |
| Tennessee. | 77, 960 | 78, 243 | 71, 605 | 33, 146 | 32,051 | 32,073 | 151, 23 E | 149, 21̇ | 134,659 | 226 | 226 | 229 |
| Alabama | 43, 784 | 41,664 | 36, 462 | 29, 179 | 28,995 | 30, 388 | 102, 094 | 98,779 | 86, 236 | 152 | 152 | 151 |
| Mississippi....-- | 51, 790 | 51,945 | 47,690 | 48,667 | 46, 800 | 48,068 | 147,657. | 136,702 | 132,920 | 183 | 183 | 181 |
| West South Central: |  |  |  |  |  |  |  |  |  |  |  |  |
| Arkansas. | 33, 047 | 33, 028 | 30, 695 | 25,344 | 23, 208 | 22,771 | 89, 784 | 86, 01] | 77,722 | 166 | 166 | 169 |
| Louisiana | 59, 437 | 59,433 | 53, 503 | 48,973 | 48,014 | 52, 479 | 165, 698 | 164,026 | 156,761 | 117 | 116 | 116 |
| Oklahoma | 25, 099 | 24, 969 | 22, 919 | 18,377 | 18, 086 | 16,932 | 59, 606 | 58,380 | 53,853 | 181 | 182 | 182 |
| Texas-- | 99,247 | 96,438 | 83, 231 | 58, 826 | 57, 794 | 53, 793 | 217, 710 | 215,921 | 192, 052 | 389 | 390 | 392 |
| Mountain: ${ }_{\text {M }}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Montana | 26,049 | 26, 083 | 19,463 | 22, 049 | 22, 958 | 22, 778 | 64, 71F | 64, 860 | 58, 911 | 68 | 69 | 68 |
| Idaho. | 8.495 | 20, 501 | 16, 664 | 6, 749 | 18, 480 | 20, 616 | 21, 144 | 49,969 | 47,770 | 31 | 32 | 33 |
| W yoming | 9,432 | 9,23E | 8, 723 | 3,42E | 3, 360 | 3,489 | 20,433 | 21, 422 | 18,566 | 32 | 32 | 32 |
| Colorado. | 23,934 | 24, 148 | 20,955 | 16, 082 | 16,278 | 17,108 | 62, 695 | 63, 542 | 59, 109 | 68 | 68 | 68 |
| New Mexico | 5,864 | 5,484 | 5, 559. | 3, 245 | 3,225 | 3, 509 | 14,565 | 15,020 | 13, 047 | 19 | 19 | 19 |
| Arizona | 10,924 | 10,730 | 9, 74 ${ }^{\text {c }}$ | 10,483 | 9,282 | 10, 437 | 30, 256 | 28, 78: | 27, 429 | 3 | 7 | 7 |
| Utah | 42,851 | 43,056 | 37, 645 | 26, 031 | 25, 669 | 26,651 | 84, 324 | $86,80 \mathrm{C}$ | 80, 241 | 47 | 47 | 46 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Washingto Oregon | 61,717 14,228 | 60,583 13,562 | 54,512 16,683 | 65,739 13,099 | 65,652 13,043 | 67,023 17,110 | 144,903 34,545 | 145,468 34,453 | 137,442 41,831 | 95 | 96 47 | 98 48 |
| Oralifornia | 14,228 624,150 | 13,562 606,985 | 16,683 564,011 | 13,099 597 | 13,043 598,806 | 17,110 579,633 | 1, 293,657 | 34,453 $1,284,463$ | 41,831 $1,173,602$ | $\begin{array}{r}47 \\ 128 \\ \hline\end{array}$ | $\begin{array}{r}47 \\ 128 \\ \hline\end{array}$ | 128 |
| Total | 13, 918, 654 | 13, 736, 261 | 13, 151, 891 | 17, 262, 151 | 16, 804, 268 | 16, 180, 635 | 35, 743, 839 | $35,807,810$ | 33, 105, 654 | 9,733 | 9,751 | 9,828 |

[^22]
## All Banks in the United States-Continued

PRIVATE BANKS - PRINCIPAL ASSETS AND LIABILITIES BY STATES
[Figures in this table are also included in the table on page 797 covering "State Banks." Amounts in thousands of dollars]

| State | Loans |  |  | Investments |  |  | Deposits, exclusive of interbank deposits |  |  | Number of banks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Apr. 4 , $1941^{1}$ | $\begin{gathered} \text { Dee. } \\ 31, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940^{1} \end{gathered}$ | Apr. 4, 1941 | Dec. 31 , 1940 | $\begin{gathered} \text { Mar. } \\ 26, \\ 19401 \end{gathered}$ | Apr. 4, 1941 | $\begin{gathered} \text { Dec. } \\ 31, \\ 1940 \end{gathered}$ | $\begin{aligned} & \text { Mar. } \\ & 26, \\ & 1940 \text { 1 } \end{aligned}$ | Apr. 4, 19411 | Dec. 31, 1940 | $\begin{aligned} & \text { Mar. } \\ & 26, \\ & 1940 \text { 1 } \end{aligned}$ |
| Connecticut: |  |  |  |  |  |  |  |  |  |  |  |  |
| District No. 1. | 253 | 251 | 285 | 158 | 158 | 204 | 423 | 424 | 394 | 2 | 2 | 3 |
| District No. 2. | 101 | 96 | 111 | 72 | 72 | 69 | 352 | 388 | 308 | 1 | 1 | 1 |
| Indiana: |  |  |  |  |  |  |  |  |  |  |  |  |
| District No. 7. | 1, 782 | 1,782 | 1,575 | 986 | 986 | 1,063 | 4,371 | 4, 371 | 4, 055 | 14 | 14 | 14 |
| District No. 8. | 95 | 95 | 92 | 55 | 55 | 55 | 154 | 154 | 162 | 1 | 1 | 1 |
| New Jersey (Dist. | 10 | 10 | 15 | 12 | 12 | 11 | 8 | 8 | $\stackrel{2}{5}$ | 1 | 1 | 1 |
| New York........ | 37,629 | 38,667 | 70,166 | 62,928 | 77, 751 | 478,582 | 84, 241 | 93,802 | 512, 165 | 6 | 7 | 9 |
| Ohio. | 2,183 | 2,183 | 2,108 | 586 | 586 | 590 | 3,113 | 3,113 | 3,012 | 13 | 13 | 13 |
| Pennsylvania: |  |  |  |  |  |  |  |  |  |  |  |  |
| District No. 3. | 3, 621 | 3,621 | 5,219 | 8,383 | 8,383 | 47, 874 | 12,702 | 12,702 | 59,888 | 11 | 11 | 14 |
| District No. 4. | 1,291 | 1, 291 | 1,296 | 1,152 | 1,152 | 1,073 | 2,939 | 2,939 | 2, 744 | 4 | 4 | 4 |
| South Carolina. | 867 | 764 | 575 | 75 | 60 | 45 | 878 | 777 | 627 | 1 | 1 | 1 |
| Total. | 47,834 | 48,762 | 81,444 | 74,407 | 89,215 | 529, 566 | 109, 183 | 118,679 | 583, 362 | 55 | 56 | 62 |

1 Figures in the April 4 columns for Indiana, New Jersey, Ohio, and Pennsylvania are as of December 31, 1940 . For call dates included in the March 26, 1940 columns see page 824 of the August 1940 Bulletin.

MUTUAL SAVINGS BANKS - PRINGIPAL ASSETS AND LIABILITIES BY STATES
[Figures in this table are also included in the table on page 797 covering "State Banks." Amounts in thousands of dollars]

| State | Loans |  |  | Investments |  |  | Deposits, exclusive of interbank deposits |  |  | Number ofbanks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Apr. } \\ 4, \\ 1941 \end{gathered}$ | $\begin{aligned} & \text { Dec. } \\ & 31, \\ & 1940^{3} \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ 2640^{3} \\ 19 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 4, \\ 1941 \end{gathered}$ | $\begin{gathered} \text { Dec. } \\ 31 . \\ 1940^{3} \end{gathered}$ | Mar. <br> $\stackrel{26}{2640}$ <br> $1940^{3}$ | $\begin{gathered} \text { Apr. } \\ 4, \\ 1941 \end{gathered}$ | $\begin{gathered} \text { Dee. } \\ 311^{3} \\ 1940^{3} \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 26, \\ 1940^{3} \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 4 \\ 1941 \end{gathered}$ | $\begin{gathered} \text { Dec. } \\ 31, \\ 1940 \end{gathered}$ | $\begin{aligned} & \text { Mar. } \\ & 26, \\ & 1940^{3} \end{aligned}$ |
| Connecticut: |  |  |  |  |  |  |  |  |  |  |  |  |
| District No. 1 | 254, 012 | 255, 894 | 257, 124 | 289,971 | 284, 172 | 279, 599 | 583, 407 | 576,048 | 568, 123 | 58 | 58 | 58 |
| District No. 2 | 84, 647 | 84, 758 | 82, 650 | 75, 593 | 73, 598. | 78, 044 | 175, 291 | 173, 034 | 169, 969 | 14 | 14 | 14 |
| Delaware | 12,870 | 12,858 | 12, 889 | 35, 052 | 33,768 | 31,979 | 43, 834 | 42,779 | 40,525 | 2 | 2. | 2 |
| Indiana: ${ }^{1}$ | 5.945 | 5,945, | 6, 583 | 4, 328 | 4,328 | 3,783 | 11,852 | 11,852 | 11,545 | 3 | 3 | 3 |
| District No. | 4,809 | 4,809 | 4,484 | 2,389 | 2,389 | 2,727 | 8,298 | 8, 298 | 8,207 | 1 | 1 | 3 1 |
| Maine ${ }^{\text {2 }}$ | 27, 837 | 28,020 | 29,041 | 100, 223 | 94, 603 | 101, 131 | 130, 837 | 129,673 | 129,566 | 32 | 32 | 32 |
| Maryland ${ }^{1}$ | 38, 320 | 38, 320 | 34, 322 | 168, 149 | 168, 149 | 168, 786 | 227, 787 | 227, 787 | 225, 814 | 12 | 12 | 12 |
| Massachusetts | 981, 547 | 986, 279 | 1, 003,696 | 1, 171, 077 | 1,152, 159 | 1,122,093 | 2, 165, 143 | 2, 151,554 | 2, 146, 862 | 191 | 192 | 192 |
| Minnesota ${ }^{2}$ | 18,644 | 17,709 | 15, 250 | 48,206 | 48,417 | 49,822 | 68, 593 | 68, 000 | 67, 748 | 1 | 1 | 1 |
| New Hampshire ${ }^{2}$ | 66,925 | 66, 925 | 63, 239 | 117, 427 | 117, 427 | 128, 049 | 194, 186 | 194, 186 | 193, 389 | 43 | 43 | 43 |
| New Jersey: <br> District No 2 | 120,220 | 120, 220 | 122,176 | 161, 894 | 161, 894 | 171, 496 | 309, 307 | 309, 307 | 319, 024 | 22 | 22 | 22 |
| District No. 3 | 4,634 | 4, 634 | 4, 466 | 7,622 | 7,622 | 7, 408 | 13,777 | 13, 777 | 13, 819 | 2 | 2 | 2 |
| New York ${ }^{1}$ | 3, 066, 856 | 3, 066, 856 | 3, 035,583 | 2, 423, 180 | 2, 423, 180 | 2, 433, 874 | 5,687, 786 | 5, 687, 786 | 5, 599,150 | 134 | 134 | 134 |
| Ohio ${ }^{1}$ | 56, 516 | 56, 516 | 53, 645 | 61,097 | 61,097 | 61, 710 | 125, 495 | 125, 495 | 122, 215 | 3 | 3 | 3 |
| Oregon | 2,117 | 2,142 | 1,414 | 570 | 587 | 1,225 | 2, 723 | 2, 753 | 2,620 | 1 | 1 | 1 |
| Pennsylvania: ${ }^{1}$ <br> District No. 3 | 75,786 | 75,786 | 75, 267 | 431, 927 | 431, 927 | 428,792 | 563, 077 | 563,077 | 558, 087 | 6 | 6 |  |
| District No. 4 | 11, 894 | 11,894 | 11,380 | 41,748 | 41,748 | 41,764 | 57, 118 | 57, 118 | 56, 181 | 1 | 1 | 1 |
| Rhode Island ${ }^{1}$ | 57, 527 | 57, 527 | 51,390 | 112, 450. | 112, 450. | 120, 647 | 178, 634 | 178, 634 | 177, 506 | 9 | 9 | 9 |
| Vermont ${ }^{1}$ | 30,945 | 30,945 | 28,715 | 21, 523 | 21,523 | 24, 296 | 57, 339 | 57, 339 | 57, 150 | 8 | , |  |
| Washington. | 29,303 | 28, 263 | 26, 649 | 45, 550 | 45,777 | 44, 323 | 74, 55: | 74, 665 | 71, 550 | 3 | 3 | 3 |
| Wisconsin: |  |  |  | 2322 | 96 | $22^{5}$ | 4,810 | 789 | 4,587 | 3 | 3 | 3 |
| District No. 9 | 110 | 112 | 94 | 47 | 39 | 40 | 145 | 146 | 131 | 1 | 1 | 1 |
| Total | 4,953, 552 | 4,958, 519 | 4, 922, 212 | 5, 322, 345 | 5, 289, 150 | 5,303, 813 | 10,683,998 | 10, 658, 097 | 10,543, 768 | 550 | 551 | 551 |

${ }^{1}$ The figures in the April 4 columns are as of December 31, 1940.
2 The figures in the April 4 columns for Maine are as of March 29; Massachusetts, March 31; Minnesota, April 2, and New Hampshire, June 29, 1940.

3 The figures for some States are as of call dates other than March 26 and December 31, 1940. See page 824 of the August 1940 Bulletin and page 466 of the May 1941 Bulletin.

# MEMBER BANK EARNINGS, 1940, BY SIZE OF BANK 

All Member Banks


[^23] four State member banks with no deposits are excluded from these tabulations.
${ }^{2}$ Includes interest on capital notes and debentures
${ }^{3}$ At end of year.
${ }^{4}$ Full- and part-time.
Note.-Similar data for 1939 were published in the July 1940 Bulletin, page, 719-721. Member bank earnings for 1940, by Federal Reserve districts and by reserve classification, were published in the May 1941 Bulletin, pages 467-472. The latter figures, however, included the figures of the banks with no deposits and of a number of banks whose reports covered only one of the two semiannual periods

National Banks

| 1tem | [Amounts in thousands of dollars] |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ | Size group-total deposits (in thousands of dollars) |  |  |  |  |  |  |  |  |
|  |  | Under $100$ | $\begin{gathered} 100- \\ 250 \end{gathered}$ | $\begin{gathered} 250- \\ 500 \end{gathered}$ | $\begin{gathered} 500- \\ 750 \end{gathered}$ | $\begin{aligned} & 750- \\ & 1,000 \end{aligned}$ | $\begin{gathered} 1,000- \\ 2,000 \end{gathered}$ | $\begin{gathered} 2,000- \\ 5,000 \end{gathered}$ | $\begin{gathered} 5,000- \\ 50,000 \end{gathered}$ | $\begin{gathered} 50,000 \\ \text { and over } \end{gathered}$ |
| Earnings-total | 860, 953 | 193 | 3,230 | 14, 938 | 19, 011 | 20,203 | 65, 155 | 101, 303 | 214, 205 | 422, 716 |
| Interest and discount on loans. | 409,580 | 66 | 2, 305 | 9,803 | 11, 779 | 12,023 | 36,951 | 53, 258 | 104, 076 | 179, 319 |
| Interest and dividends on securities.. | 283, 077 | 41 | 502 | 3,123 | 4,427 | 5,376 | 18, 749 | 30, 908 | 63, 355 | 156, 596 |
| Collection charges, commissions, fees, etc..- | 22,944 | 4 | 146 | 653 | 832 | 720 | 1,998 | 2,520 | 5, 339 | 10, 732 |
|  | 7,053 |  |  | 2 | 2 |  | 3 | 42 | 304 | 6.700 |
|  | 32, 664 | 76 | 2 | 6 | 13 | 48 | 354 | 1,775 | 8,733 | 21,657 |
| Service charges on deposit accounts.....-.... | 40, 582 | 2 | 164 | 723 | 1,013 | 1,023 | 3,718 | 6, 283 | 13,877 | 13,779 |
| Rent received... | 51,694 | 4 | 86 | 494 | 773 | 808 | 2, 893 | 5, 559 | 16, 435 | 24,642 |
| Other current earnings. | 13, 359 |  | 25 | 133 | 172 | 205 | 489 | 958 | 2,086 | 9, 291 |
| Expenses-total. | 596, 849 | 147 | 2, 297 | 10,680 | 13,370 | 14, 271 | 46, 083 | 72, 538 | 154, 643 | 282, 820 |
| Salaries-officers. | 103, 565 | 35 | 940 | 3,647 | 4,032 | 3,810 | 10,837 | 14,242 | 26, 583 | 39,439 |
| Salaries and wages-others. | 150, 599 | 2 | 160 | 974 | 1,498 | 1,851 | 7,346 | 14, 140 | 38,365 | 86, 263 |
| Directors' and committee members' fees.. | 5, 344 | 2 | 36 | 214 | 270 | 275 | 861 | 1,187 | 1,512 | 987 |
| Interest on time deposits... | 104, 942 | 1 | 290 | 2,155 | 3,010 | 3,611 | 11,619 | 18, 146 | 28, 898 | 37, 212 |
| Interest on borrowed money | 74 |  | 6 | 10 | 7 | 3 | 13 | 10 | 24 | 1 |
| Real estate taxes.. | 21, 764 | 4 | 85 | 314 | 446 | 430 | 1,567 | 2, 680 | 6,060 | 10,178 |
| Other taxes.. | 44, 144 | 3 | $16 \overline{7}$ | 752 | 901 | 963 | 3,138 | 4,693 | 10, 231 | 23, 296 |
| Other current expenses. | 166, 417 | 100 | 613 | 2,614 | 3,206 | 3,328 | 10,702 | 17,440 | 42,970 | 85, 444 |
| Net current earnings. | 264, 104 | 46 | 933 | 4,257 | 5, 641 | 5,932 | 19,072 | 28,765 | 59, 562 | 139, 896 |
| Recoveries, profits on securities, etc--total | 197, 912 | 22 | 341 | 1, 711 | 2,387 | 2, 850 | 9,872 | 18, 908 | 44,392 | 117, 429 |
| Recoveries on loans. | 36,688 | 4 | 180 | 630 | 735 | 727 | 2,287 | 3,717 | 9, 163 | 19,245 |
| Recoveries on securities. | 40,964 | 4 | 27 | 237 | 437 | 642 | 1,854 | 3,858 | 9,833 | 24, 072 |
| Profits on securities sold. | 104, 975 | 10 | 76 | 615 | 959 | 1,245 | 4,845 | 9,239 | 22, 279 | 65,707 |
| All other. | 15,285 | 4 | 58 | 229 | 256 | 236 | 886 | 2,094 | 3,117 | 8,405 |
| Losses and depreciation-total. | 221, 570 | 54 | 735 | 2, 899 | 3,910 | 4, 766 | 15, 468 | 27, 081 | 53, 535 | 113, 122 |
| On loans. | 58, 128 | 34 | 403 | 1,017 | 1,205 | 1.328 | 3, 905 | 6,569 | 14, 313 | 29,354 |
| On securities.. | 107, 801 |  | 106 | 1,019 | 1,608 | 2,312 | 7,533 | 13,016 | 24,340 | 57,867 |
| On banking house and equipment | 28, 239 | 4 | 131 | 498 | 646 | 656 | 2,167 | 3,922 | 8, 154 | 12,061 |
| All other.......... | 27, 402 | 16 | 95 | 365 | 451 | 470 | 1, 863 | 3,574 | 6,728 | 13, 840 |
| Net profits. | 240, 446 | 14 | 539 | 3, 069 | 4,118 | 4, 016 | 13, 476 | 20,592 | 50, 419 | 144, 203 |
| Cash dividends declared-total | 132, 866 | 8 | 414 | 1,688 | 2,199 | 2,171 | 6, 973 | 10.877 | 22,348 | 86, 188 |
| On preferred stock ${ }^{\text {? }}$ | 8,115 |  | 17 | 146 | 174 | 202 | 608 | 1, 121 | 2,901 | 2,946 |
| On common stock. | 124, 751 | 8 | 397 | 1,542 | 2,025 | 1,969 | 6,365 | 9, 756 | 19,447 | 83, 242 |
| Total deposits ${ }^{3}$. | 35, 720, 465 | 955 | 55, 266 | 307, 652 | 424, 654 | 479, 224 | 1. 670,756 | 2,827,672 | 7, 685, 382 | 22, 268, 904 |
| Number of officers ${ }^{3}$ - | 26, 013 | 32 | 686 | 2,202 | 2,116 | 1,813 | 4,391 | 4,236 | 5,085 | 5,452 |
| Number of employees ${ }^{34}$ | 103, 305 | 9 | 290 | 1,432 | 1,827 | 2.030 | 6, 723 | 10,921 | 27,330 | 52, 743 |
| Number of banks included | 5,126 | 15 | 289 | 809 | 686 | 551 | 1,188 | 914 | 592 | 82 |

(For footnotes, see page 799.)

Member Bank Earnings, 1940, by Size of Bank-Continued
State Member Banks

(For footnotes, see page 799.)

## INTERNATIONAL FINANCIAL STATISTICS

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Tables on the following pages include the principal available statistics of current significance relating to gold, international capital transactions of the United States, and financial developments abroad. The data are compiled for the most part from regularly published sources such as central and commercial bank statements and official statistical bulletins; some data are reported to the Board directly. Figures on international capital transactions of the United States are collected by the Federal Reserve Banks from banks, bankers, brokers, and dealers in the United States in accordance with the Treasury Regulation of November 12, 1934. Back figures may in most cases be obtained from earlier Bulletins and from Annual Reports of the Board of Governors for 1937 and earlier years. Daily and monthly press releases giving daily and monthly average foreign exchange rates will be sent without charge to those wishing them. Other data on the following pages are not regularly released prior to publication.

GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS

| End of month | United States | $\begin{aligned} & \text { Ar- } \\ & \text { gen- } \\ & \text { tina } \end{aligned}$ | Belgium | Brazil | $\begin{gathered} \text { Brit- } \\ \text { ish } \\ \text { India } \end{gathered}$ | Bulgaria | Can- ada | Chile | Colombia | Ozecho-Slovakia | Denmark | Egypt | France | Ger- many | Greece |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1936-Dec... | 11, 258 | 501 | 632 | 25 | 275 | 20 | 188 | 29 | 19 | 91 | 54 | 55 | 2, 995 | 27 | 26 |
| 1937-Dec.-- | 12, 760 | 469 | 597 | 32 | 274 | 24 | 184 | 30 | 16 | 92 | 53 | 55 | 2, 564 | 28 | 24 |
| 1938-Dec...... | 14,512 | 431 | 581 | 32 | 274 | 24 | 192 | 30 | 24 | 83 | 53 | 55 | 2, 430 | 29 | 27 |
| 1939-Dec...---- | 17,644 | 466 | 609 | 40 | 274 | 24 | 214 | 30 | 21 | 56 | 53 | 55 | 2, 709 | 129 | 28 |
| 1940-June | 19,963 | ${ }^{2} 403$ | ${ }^{3} 734$ | 46 | 274 | 24 | 48 | 30 | 22 | 56 | 53 | 55 |  |  | 28 |
| July | 20,463 | 403 |  | 46 | 274 | 24 | 8 | 30 | 18 | 56 | 53 | 55 |  |  | 28 |
| Aug. | 20, 913 | 402 |  | 47 | 274 | 24 | 8 | 30 | 15 | 56 | 53 | 52 |  |  | 28 |
| Sept... | 21, 244 | 385 |  | 48 | 274 | 24 | 8 | 30 | 15 | 56 | 53 | 52 |  |  | 28 |
| Oct.-- | 21, 506 | 369 |  | 49 | 274 | 24 | 5 | 30 | 17 | 58 | 53 | 52 |  |  | 28 |
| Nov.- | 21, 801 | 353 |  | 50 | 274 |  | 8 | 30 | 19 | 58 | 53 | 52 |  |  | 28 |
| Dec. | 21, 995 | 353 | 734 | 51 | 274 |  | 7 | 30 | 17 | 58 | 52 | 52 | 2,000 |  | 28 |
| 1941-Jan... | 22, 116 | 353 <br> 353 | 734 <br> 734 | 51 | 274 |  | 8 | 30 30 | 18 | 59 59 | 51 |  |  |  | 28 |
| Mar... | 22, 367 | 353 | 734 | 56 | 274 |  | ${ }_{6}$ | 30 | 18 | 59 | 48 |  |  |  | 28 |
| Apr. | 22.506 | 353 |  | 57 | 274 |  | 7 | 30 | 17 | 59 | 48 |  |  |  |  |
| May | 22, 575 | 353 |  | 58 |  |  | 8 | 30 | 16 |  | 48 |  |  |  |  |
| June. | 22,624 |  |  |  |  |  | 6 | 30 | 18 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Hun- | Iran |  |  | Java | Mexico | Neth- | New | Nor- | Peru | Poland | Portu- | Ruma- | South |  |
| End of month | gary | (Persia) | Italy | Japan | Java | Mexico | erlands | Zealand | way | Peru | Poland | gal | nia | Africa | Spain |
| 1936-Dec.... | 25 | 25 | 208 | 463 | 60 | 46 | 491 | 23 | 98 | 20 | 75 | 68 | 114 | 203 | ${ }^{5} 718$ |
| 1937-Dec. | 25 | 25 | 210 | 261 | 79 | 24 | 933 | 23 | 82 | 21 | 83 | 69 | 120 | 189 | ${ }^{5} 525$ |
| 1938-Dec.... | 37 | 26 | 193 | 164 | 80 | 29 | 998 | 23 | 94 | 20 | 85 | 69 | 133 | 220 |  |
| 1939-Dec.....-- | 24 | 26 | 144 | 164 | 90 | 32 | 692 | 23 | 94 | 20 | : 84 | 69 | 152 | 249 | -- |
| 1940-June | 24 | 26 | 1137 | 164 | 98 | 31 | 625 | 23 | 184 | 19 |  | 69 | 155 | 302 |  |
| July... | 24 | 26 |  | 164 | 103 | 33 | 627 | 23 |  | 20 |  | 69 | 156 | 305 | .-...... |
| Aug. --..- | 24 | 26 |  | 164 | 103 | 30 | 624 | 23 |  | 20 |  | 69 | 156 | 308 |  |
| Sept. | 24 |  |  | 164 | 109 | 25 | 634 | 23 |  | 21 |  | 69 | 156 | 314 |  |
| Oct. | 24 |  |  | 164 | 109 | 28 | 629 | 23 |  | 21 |  | 59 | 157 | 328 |  |
| Nov...--- | 24 |  |  | 164 | 129 | 32 | 621 | 23 |  | 21 |  | 59 | 157 | 351 |  |
| 1941-Jan........- | 24 24 |  |  | 164 | 152 | 50 | 616 | 23 |  | 20 |  | 59 | 158 | 367 |  |
| Feb....- | 24 |  |  | 164 | 171 | 52 | 614 | 23 |  |  |  | 59 | 158 | 388 |  |
| Mar. | 24 |  |  | ${ }^{\text {( })}$ | 178 | 54 | 614 | 23 |  |  |  |  | 158 | 401 |  |
| Apr. | 24 |  |  |  | 174 | 56 | 572 | 23 |  |  |  |  | 171 | 413 |  |
| May |  |  |  |  | 174 | 58 | 572 | 23 |  |  |  |  |  | 418 |  |
| June |  |  |  |  |  | 59 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| End of month | Sweden | Switzerland | $\begin{aligned} & \text { Tur- } \\ & \text { key } \end{aligned}$ | United Kingdom | Uruguay | Venezuela | Yugoslavia | B.I.S. | Other countries ${ }^{7}$ | Government gold reserves ${ }^{1}$ not included in previous figures |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | End of month |  |  | United Kingdom | France | Belgium |
|  |  |  |  |  |  |  |  |  |  |  |  | States |  |  |  |
| 1936-Dec..--- | 240 | 657 | 26 | 2, 584 | 77 | 59 | 48 | 11 | 183 | 1936- | June.-- | 59 |  |  | 103 |
| 1937-Dec...-.-- | 244 | 650 | 29 | 2, 689 | 74 | 52 | 51 | 5 | 185 | 1937 | June..- | 169 | 2934 |  | 115 |
| 1938-Dec.......- | 321 | 701 | 29 | 2,690 | 69 | 52 | 57 | 14 | 142 | 1937- | Dec...- |  | ${ }^{3} 1,395$ |  | 81 |
| 1939-Dec...-..-- | 308 | 549 | 29 | ${ }^{8} 1$ | 68 | 52 | 59 | 7 | 149 | 1938 | Mar. -- |  | 1,489 |  |  |
| 1940-June | 199 | 493 | 88 |  | 68 |  |  | 10 | 144 |  | June...- | 44 | 759 |  | 62 |
| July | 173 | 488 | 86 | 1 | - 90 | 52 | 68 | 10 | 144 |  | Oct.... |  |  | 4103 |  |
| Aug. | 153 | 490 | 87 | 1 | 88 | 52 | 69 | 10 | 145 |  | Dec..-- | 80 |  | 331 | 44 |
| Sept.....- | 152 | 490 | 87 | 1 | 87 | 51 | 71 | 9 | 145 | 1939 | Mar. | 154 | 1,732 | 559 |  |
| Oct. | 150 | 500 | 87 | 1 | 86 | 51 | 74 | 14 | 145 |  | May .-. |  |  | 477 |  |
| Nov. | 157 | 501 | 87 | 1 | 88 | 51 | 77 | 11 | 145 |  | June..- | 85 |  |  | 17 |
| Dec..--- | 160 | 502 | 88 | 1 | 90 | 51 | 82 | 12 | 145 |  | Sept.-- | 164 |  |  |  |
| 1941-Jan........ | 165 | 520 | 87 | 1 | 95 | 52 | 83 | 13 | 145 |  | Dec.... | 156 |  |  | 17 |
| Feb. | 171 | 524 | 87 | 1 | 97 | 52 | 83 | 13 | 145 | 1940- | Mar. -- | 145 |  |  |  |
| Mar. | 172 | 527 | 89 | 1 | 100 | 52 |  | 13 | 145 |  | June... | 86 |  |  | 17 |
| Apr. | 174 | 528 | 95 | 1 | 105 |  |  | 12 | 145 |  | Sept...- | 105 |  |  |  |
| May | 180 | 530 |  | 1 |  |  |  | 9 | 145 |  | Dec...- | 48 |  |  | 17 |
| June.- |  |  |  | 1 |  |  |  |  | 144 | 1941 | Mar... | 88 |  |  |  |

${ }^{1}$ Reported at infrequent intervals or on dolayed basis: U.S.-Exchange Stabilization Fund (Special A/e No. 1); U. K.-Exchange Equalization Account; France-Exchange Stabilization Fund and Rentes Fund; Belgium-Treasury.
${ }_{2}$ Figure for end of Mar. 1937, first date reported.
${ }^{3}$ Figure for end of Sept. 1937.
4 First date reported. For complete monthly series from Oct. 1938-May 1939, see Buldetin for February 1941, p. 170.

Note.-For details regarding special gold transfers in 1939-40 between the British E. E. A. and the Bank of England, and between the French E. S. F. and the Bank of France, see Bulletin for September 1940, p. 926.
[In thousands of dollars]

| Year or month | $\left\lvert\, \begin{gathered} \text { Estimated } \\ \text { world } \\ \text { produc- } \\ \text { tion } \\ \text { outside } \\ \text { U.S.S.R.1 } \end{gathered}\right.$ | Production reported monthly |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Africa |  |  |  | North and South America |  |  |  |  | Other |  |
|  |  |  | South Africa | Rhodesia | West Africa | Belgian Congo ${ }^{2}$ | United States ${ }^{3}$ | Canada ${ }^{4}$ | Mexico | Colombia | Chile | $\begin{gathered} \text { Austra- } \\ \text { lia } \end{gathered}$ | British India ${ }^{5}$ |
|  | \$1=15-5/21 grains of gold 9/10 fine; i. e., an ounce of fine gold $=\$ 85$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1934 | 823, 003 | 707,288 | 366,795 | 24, 264 | 12,153 | 6,549 | 108, 191 | 104, 023 | 23, 135 | 12,045 | 8,350 | 30, 559 | 11, 223 |
| 1935. | 882, 533 | 751,979 | 377,090 | 25,477 | 13, 625 | 7,159 | 126, 325 | 114,971 | 23, 858 | 11, 515 | 9,251 | 31, 240 | 11, 468 |
| 1936 | 971, 514 | 833, 088 | 396, 768 | 28,053 | 16,295 | 7,386 | 152, 509 | 131, 181 | 26, 465 | 13, 632 | 9,018 | 40, 118 | 11, 663 |
| 1937 | 1,041, 576 | 892, 535 | 410,710 | 28, 296 | 20,784 | 8, 018 | 168, 159 | 143, 367 | 29,591 | 15, 478 | 9,544 | 46, 982 | 11,607 |
| 1938. | 1, 136,360 | 957, 212 | 425,649 | 28, 532 | 24,670 | 8,470 | 178, 143 | 165, 379 | 32, 306 | 18, 225 | 10,290 | 54, 264 | 11,284 |
| 1939. | 1, 212,796 | 1,019,665 | 448,753 | 28, 009 | 28,564 | 8,759 | 196, 391 | 178, 303 | 32, 300 | 19,951 | 11,376 | 56, 182 | 11,078 |
| 1940 | r1, 275, 505 | r1, 088, 835 | 491,628 | 29,155 | 32, 163 | 28,862 | r210, 109 | r185, 890 | 30, 878 | 22, 117 | 11,999 | 55, 878 | 10, 157 |
| 1940-April | ${ }^{\text {r } 106,365}$ | r90, 472 | 40, 879 | 2,454 | 2, 678 | 755 | ${ }^{1} 16,650$ | ${ }^{\text {r }} 14,675$ | 4, 233 | 1,941 | 766 | 4, 581 | 860 |
| May | ${ }^{\text {r } 105,875}$ | r89, 298 | 41, 742 | 2,442 | 2,747 | (2) | ${ }^{\text {r } 16, ~} 743$ | ${ }^{15} 15,512$ | 1,356 | 1, 825 | 1,271 | 4,786 | \% 875 |
| June. | ${ }^{\text {r } 103, ~} 810$ | ${ }^{2} 87,060$ | 40, 437 | 2,437 | 2,643 |  | r15, 105 | ${ }^{15} 5,819$ | 2,562 | 1,715 | 780 | 4, 688 | 875 |
| July | ${ }^{\text {r109, } 760}$ | r92, 665 | 41, 936 | 2,459 | 2, 590 |  | ${ }^{19} 19,109$ | ${ }^{\text {r }} 16,007$ | 3, 010 | 1,952 | 850 | 4, 263 | 490 |
| August | ${ }^{\text {r }} 109,305$ | $\stackrel{r}{r 92,557}$ | 41,989 | 2,498 | 2,725 |  | r16, 294 | ${ }^{\text {r16, }} 1643$ | 4, 027 | 2, 184 | 1, 243 | 4, 693 | 560 |
| September | ${ }^{r} 106,505$ | ${ }^{889}$, 672 | 40,958 | 2,450 | 2, 652 |  | ${ }^{r} 17,324$ | ${ }^{r} 15,440$ | 2, 596 | 2, 016 | -673 | 4, 616 | 945 |
| October-.- | -113, 330 | r97, 803 | 42,362 | 2,477 | 2,709 |  | ${ }^{\text {r } 22, ~} 004$ | ${ }^{\text {r16, }} 1886$ | 2,337 | 1,789 | 1, 121 | 5, 638 | 980 |
| November | $r 108,080$ $r 107,800$ | r92, $r 921$ 852 | 41,620 41,188 | 2,404 2,433 | 2,687 2 |  | r19,952 $r 10$ | ${ }_{r}^{\text {r15, }} 775$ | 1,905 | 1,713 | 929 | 4, 592 | 945 |
| December | r107, 800 | r91, 852 | 41, 188 | 2, 433 | 2, 668 |  | r19,694 | ${ }^{\text {r }} 15,780$ | 2, 221 | 1,675 | 879 | 4,333 | 980 |
| 1941-January. | ${ }^{r} 106,015$ | p90, 371 | 42,335 | ${ }^{2} 2,324$ | 2. 618 |  | 16, 646 | 15, 199 | 2,945 | 2,137 | 784 | 4,544 | 840 |
| February | ${ }^{\text {r } 100.450}$ | ${ }^{2} 84,106$ | 39,608 | p2, 252 | 2,566 |  | 15, 408 | 14,446 | 2, 670 | 1,844 | 695 | 3, 812 | 805 |
| March | 105,945 | p89, 511 | 42,075 | ${ }^{p} 2,310$ | 2, 696 |  | 16,023 | 15,629 | ${ }^{2} 2,695$ | 1,891 | 1,313 | 4,040 | 840 |
| April | 104, 860 | p88, 586 | 41,357 | ${ }^{p 2} 34.5$ | /2, 696 |  | 16, 413 | 15, 384 | $p^{p 2}, 485$ | 2,071 | 896 | 4,133 | 805 |
| May |  | p89, 249 | 42,716 | pf2, 345 | '2, 696 |  | 16,022 | ${ }^{5} 15,384$ | ${ }^{p f 2}, 485$ | 1,872 | ${ }^{\text {f } 896}$ | ${ }^{4}, 133$ | 790 |

Gold production in U.S.S. R.: No regular Government statistics on gold production in U. S. S. R. are available, but data of percentage changes irregularly given out by officials of the gold mining industry, together with certain direct figures for past years, afford a basis for estimatirg annual production as follows: $1934, \$ 135,000,000 ; 1935, \$ 158,000,000 ; 1936, \$ 187,000,000 ; 1937, \$ 185,000,000 ; 1938, \$ 180,000,000$.
$p$ Preliminary. $\quad r$ Revised.
Figure carried forward from last previous figure without footnote 1 . Bureau of Metal Statistics given in thousands of fine ounces.
${ }^{2}$ Beginning May 1940, monthly figures no longer reported. Annual figure for 1940 estimated at three times production for first four months of the year.
${ }^{3}$ Includes Philippine Islands production received in United States. Monthly figures for U. S. for 1940 represent estimates of American Bureau of Metal Statistics revised by adding to each monthly figure $\$ 242,602$ so that aggregate for 1940 is equal to annual estimate compiled by Bureau of Mint in cooperation with Bureau of Mines.

4 Figures for Canada beginning January 1941 are subject to official revision.

- Beginning May 1940, figures are those reported by American Bureau of Metal Statistics.

Note.-For montbly figures back to January 1929 and for explanation of table and sources see Bulletin for March 1939, p. 227; February 1939, p. 151; June 1938, pp. 539-540; and April 1933, pp. 233-235. For annual figures of world production back to 1873 (including Russia-U. S. S. R.), see Annual Report of Director of Mint for 1940, p. 101, and 1936, pp. 108-109.

## GOLD MOVEMENTS

United States
[In thousands of dollars at approximately $\$ 35$ a fine ounce]

| Year or month | Total net imports or net exports (-) | Net imports from or net exports ( - ) to: 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | United King. dom | France | Belgium | Neth-erlands | Sweden | $\begin{gathered} \text { Switz- } \\ \text { er- } \\ \text { land } \end{gathered}$ | Canada | $\underset{\text { Mex- }}{\text { Mex }}$ | $\begin{gathered} \text { Colom- } \\ \text { bia } \end{gathered}$ | Philippine Islands | Australia | South <br> Africa | Japan | British India | All other countries |
| 19342 | 1,131, 9 | 499, 870 | 260, 223 | 8,902 | 94, 348 |  | 12,402 | 86, 829 | 30, 270 | 16, 944 | 12, 038 | 1,029 | 12 | 4 | 76, 820 | 32, 304 |
| 1935 | 1, 739, 019 | 315, 727 | 934, 243 |  | 227, 185 |  | 968 | 95, 171 | 13,667 | 10,899 | 15, 335 | 3, 498 | 65 |  | 75, 268 | 46, 989 |
| 1936 | 1, 116, 584 | 174, 093 | 573, 671 | 3,351 | 71,006 | 2 | 7, 511 | 72, 648 | 39, 966 | 11,911 | 21, 513 | 23, 280 | 8 |  | 77, 892 | 39, 735 |
| 1937 | 1,585, 503 | 891, 531 | -13,710 | 90, 859 | 6, 461 |  | 54, 452 | 111,480 | 38,482 | 18,397 | 25, 427 | 34, 713 | 181 | 246, 464 | 50, 762 | 29,998 |
| 1938 | 1, 973,569 | 1, 208, 728 | 81, 135 | 15, 488 | 163, 049 | 60, 146 | 1,363 | 76, 315 | 36, 472 | 10, 557 | 27, 880 | 39, 162 | 401 | 168,740 | 16, 159 | ${ }^{3} 67,975$ |
| 1939 | 3, 574, 151 | 1, 826, 403 | 3,798 | 165, 122 | 341, 618 | 28,715 | 86, 987 | 612, 949 | 33, 610 | 23, 239 | 35, 636 | 74, 250 | 22,862 | 165, 605 | 50,956 | ${ }^{4} 102,404$ |
| 1940 | 4, 744, 472 | 633,083 | 241, 778 | -977 | 63, 260 | 161, 489 | 90, 320 | 2, 622, 330 | 29, 880 | 23, 999 | 38,627 | 103, 777 | 184, 756 | 111, 739 | 49,989 | 5388, 468 |
| $\begin{array}{r} 1940 \\ \text { June } . \end{array}$ | 1, 162,975 | 128, 003 | 241, 603 |  | 3,671 |  | 2,138 | 716, 685 | 4, 182 | 2,130 | 3,895 | 6,603 | 23, 091 | 3,399 | 2,377 | 25, 197 |
| July. | 1, 519, 974 | 301, 734 |  |  |  | 3,158 | 32 | 172, 268 | 1, 891 | 5, 856 | 2,830 | 5, 262 | 3, 482 |  |  | 23, 463 |
| Aug. | 351, 553 | 10, 819 |  |  |  | 3,637 | 6 | 264, 328 | 10,335 | 4,516 | 3,738 | 6, 746 | 11, 687 |  | 954 | 34, 789 |
| Sept. | 334, 100 | 3, 650 |  |  |  |  | 27 | 217, 627 | 545 | 2,330 | 3,764 | 14, 605 | 7, 854 | 13, 228 | 523 | 69,946 |
| Oct. | 325, 964 | 1,738 |  |  |  |  |  | 222, 726 | 538 | 7 | 2, 673 | 14, 770 | 6, 704 | 11, 815 | 784 | 64, 208 |
| Nov. | 330, 107 | 936 |  |  | 7 |  |  | 262,718 | 545 |  | 3,283 | 14, 441 | 6, 240 | 12, 186 | 2,170 | 27, 580 |
| Dec. | 137, 176 | 99 |  |  |  |  |  | 80, 389 | 347 | 2, 814 | 3, 268 | 14, 994 | 1,751 | 13, 262 | 7,446 | 12,805 |
| $\begin{array}{r} 1941 \\ \text { Jan.... } \end{array}$ | 234, 242 | 37 | 1 |  |  | 1,746 | 563 | 46,876 | 1,147 | 3,168 | 3,185 | 11, 136 | 149,735 | 6,085 | 4, 501 | 6,062 |
| Feb | 108, 609 | 1.218 |  |  |  |  | 337 | 81, 529 | 814 | 11 | 2, 772 | 6, 738 |  |  |  | ${ }^{6} 15,093$ |
| Mar | 118.567 | 817 |  |  |  |  |  | 95, 619 | 866 | 2. 232 | 3,984 | 6,262 | 2,788 | 3,046 |  | 2,951 |
| Apr. | 171,992 | 21 |  |  |  |  |  | 20,216 | 1,147 | 2,934 | 3,587 | 4, 720 | 132, 255 | 313 |  | 6,800 |
| May ${ }^{\text {. }}$ | 34, 830 | - |  |  |  |  |  | 16, 309 | 969 | 2,794 | 3,384 | 4,194 | 3, 594 |  |  | 3, 589 |
| June ${ }^{1}$ | 30,712 | 474 |  |  |  | 1 |  | 17,521 | 800 | 7 | 2,114 | 4,593 | 69 |  | 131 | 5, 009 |

[^24][In millions of dollars. Minus sign indicates net movement from United States]
table 1.-TOTAL capital movement

| From Jan. 2, 1935, through- | Total | Increase in foreign banking funds in U. S. |  |  | $\begin{aligned} & \text { Decrease } \\ & \text { in U.S. } \\ & \text { banking } \\ & \text { funds } \\ & \text { abroad } \end{aligned}$ | Foreign Return of U.S | $\begin{aligned} & \text { Domestic } \\ & \text { seeurities } \\ & \text { Inforow of } \\ & \text { foreign } \\ & \text { funds } \end{aligned}$ | Inflow in brokerage balances |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Central bank in N. Y. 1 | Other |  |  |  |  |
| 1935-Dec. (Jan. 1, 1936) | 1,412.5 | 603.3 | 9.8 | 593.5 | 361.4 | 125.2 | 316.7 | 6.0 |
| 1936-Dec. 30 | 2,608.4 | 930.5 | 81.1 | 849.4 | 431.5 | 316.2 | 917.4 | 12.9 |
| 37-Dec. 29 | 3,410.3 | 1,168. 5 | 243.9 | 924.6 | 449.1 | 583.2 | 1,162.0 | 47.5 |
| 1938-Mar. 30 | 3, 207. 2 | 949.8 | 149.9 | 799.9 | 434.4 | ${ }_{6818 .} 5$ | 1, 150.4 | 54.2 |
| June 29 | 3,045.8 | 786.2 1.180 .2 | 125.9 187.0 | 660.4 | 403.3 | ${ }_{6}^{643.1}$ | 1, 155.3 | ${ }_{64}^{57.8}$ |
| Dec. (Jan. 4, 1939) | 3,844.5 | 1,425. 4 | 238.5 | 1,186.9 | 510.1 | 641.8 | 1, 219.7 | 47.6 |
| 1939-Mar. 29 | 4,197.6 | 1,747.6 | 311.4 | 1, 436. 2 | 550.5 | 646.7 | 1,188.9 | 63.9 ${ }^{\text {a }}$ |
| June 28 | 4,659.2 | 2, 111.8 | ${ }^{425.3}$ | 1, 888.5 | ${ }_{607.5}^{607.5}$ | ${ }^{664.5}$ | 1, 201.4 | ${ }^{74.0}$ |
| Sept. 27. | 5,035. 3 | 2,479.5 | ${ }_{542.5}^{552.1}$ | 1,927. 3 | 618.4 | ${ }^{676.9}$ | 1, 177.3 | 83.1 |
| 1940-Mec. Mar. (Apr. 3) ${ }^{\text {S }}$-.-- | $5,021.2$ $5,133.5$ | $2,430.8$ $2,539.0$ | 542.5 539.1 | $1,888.3$ $1,999.9$ | 650.4 631.6 | 725.7 761.6 | $1,133.7$ $1,112.5$ | 88.7 |
| 1940-May 8 | 5,186.2 | 2,566.1 | 516.4 | 2,049.7 | 647.0 | 773.1 | 1,111.6 | 5 |
| May 15 | 5,193.2 | 2,560.6 | 556.7 | 2,003.9 | 657.3 | 774.7 | 1,112.6 | 88.0 |
| May 22 | 5, 5 , 254. 6 | ${ }_{2}^{2,612.7}$ | 612.1 | 2,000.6 | 664.1 | 774.9 | 1,108.8 | 94.2 |
| May 29. | 5,208. 2 | 2,552.5 | 599.8 | 1,952.7 | 684.0 | 775.5 | 1,101.0 | 95.1 |
| June 5 | 5, 241.8 | 2,573.0 | 623.2 | 1,949.8 | 679.1 | 778.9 | 1,113.6 | 97.2 |
| June 12 | $5,208.4$ $5,415.8$ | $2,540.0$ $2,740.0$ | 623.4 834.9 | 1,916.7 | 674.5 681.2 | 780.3 782.1 | l, 11114.0 | ${ }_{98.5}^{96.9}$ |
| June ${ }^{\text {June }} 26$ | ${ }_{5}$ 5,401. 7 | 2,729.7 | 8838.7 | 1', 891.0 | 690.0 | 782.5 | 1,101.9 | 97.6 |
| July 3.- | 5,490.2 | 2,830.1 | 922.3 | 1,907.8 | 684.1 | 785.7 | 1,091. 4 | ${ }_{88.9}$ |
| July 10 | 5,511.0 | 2,849.5 | 931.4 | 1,918.1 | 692.3 | 786.5 | 1,083.3 | 99.5 |
| July 17 | 5,546.7 | ${ }_{2}^{2,887.5}$ | 967.8 | 1,919.8 | 699.4 | 788.2 | 1,072.5 | 99.0 |
| July 31. | 5,572.8 | $2,887.7$ $2,900.0$ | ${ }_{993.8}^{97.8}$ | 1,906.1 | 698.7 714.1 | 788.6 788.9 | $1,073.5$ $1,069.9$ | ${ }_{99.9}^{10.1}$ |
| Aug. 7. | 5,665. 2 | 2,941.2 | 2945.0 | ${ }^{2} 1,996.2$ | 764.8 | 789.7 | 1,070.0 | . 6 |
| Aug. 14 | 5,698.8 | 2,984.9 | 996.3 | 1,988.6 | 769.2 | 790.3 | 1,055. 3 | 99.1 |
| Aug. 21 | 5, 738.9 | 3, 022.5 | 1,018.5 | 2,004.0 | 774.0 | 790.6 | 1,052.7 | 99.1 |
| Aug. 28 | $5,781.0$ $5,752.0$ | 3,034.2 3 $3,040.7$ | 1,047.9 | $1,986.3$ $1,986.0$ | 778.3 773.1 | 7900.6 790.5 | 1,048.1 | ${ }^{99} 9.95$ |
|  |  |  |  |  |  |  |  |  |
| Sept. 11. | ${ }_{5}^{5,722.7}$ | 3,014.1 | $1,012.8$ <br> 1,107 | ${ }^{2,001.3}$ | 768.4 | 791.0 791.3 | 1,049.4 | ${ }^{90.9}$ |
| Sept. 25 | $5,788.5$ | ${ }_{3,062.6}$ | 1,087.0 | 1,975.5 | 782.0 | 791.7 | 1,051.4 | 100.8 |
| Oct. 2 | 5,805. 5 | 3,092. 8 | 1, 112.3 | 1,980. 5 | 773.6 | 793.2 | 1,044.3 | 101.6 |
| Oct. 9 | 5, 825.6 | 3,108.5 | 1, 133.6 | 1,975.0 | 781.8 | 793.6 | 1,040. 3 | 101.3 |
| Oct. 16 | 5,796.4 | 3, 086.3 | 1,129.9 | 1,956. 4 | 780.9 | 794.0 | 1,034. 3 | 100.9 |
| Oct. 30 | $5,805.1$ $5,794.0$ | $3,118.7$ $3,112.5$ | $1,140.1$ $1,158.9$ | 1,978.6 ${ }^{1,953.6}$ | ${ }^{765.6}{ }^{76}$ | 7994.0 | 1,025.6 | 101.2 100.7 |
| Nov. 6 | 5,813.0 | 3, 137.0 | 1, 190.7 | 1,946. 3 | 762.3 | 795.5 | 1,018.2 |  |
| Nov. 13 | 5, 806.7 | 3, 141.9 | 1,195.5 | 1,946.4 | 751.5 | 796.0 | 1,017.8 | 99.4 |
| Nov. ${ }^{\text {Nov. }} 27$ | $5,883.8$ $5,860.0$ | 3,199.3 $3,194.0$ | 1, $1,231.6$ | 1,950.6 | 752.3 764.0 | 798.4 | $1,012.6$ $1,003.6$ | 101.4 |
| Dec. 4 | 5, 838.7 | 3,177.1 | 1,209.1 | 1,967.9 | 763.0 | 800.4 | 998.6 |  |
| Dee. 11 | ${ }_{5}^{5,797.2}$ | 3, 141.0 | 1,186.3 | 1,954.8 | 757.6 | 801.6 | ${ }_{9}^{997.7}$ | 99.3 |
| Dec. 18 | 5, 847.9 $5,824.0$ | $3,177.1$ <br> $3,154.8$ | $1,209.7$ <br> $1,182.4$ | $1,967.3$ $1,972.4$ 1 | 771.1 | ${ }_{803.1}^{803.1}$ | ${ }^{9969.4}$ | 100.2 1013 |
| 1941-Jan. 1 D-. | 5, ${ }^{5,824.4}$ | $3,154.8$ <br> $3,152.5$ | 1, 200.8 | 1,951.7 | 775.1 | 804.1 | 992.8 | 100.9 |
| Jan. 8 |  |  |  |  | 775.8 |  |  | 101.3 |
| Jan. 15 | 5,912. 1 | 3,251.8 | 1,301.3 | 1,950.6 | 772.2 | 806.8 | 979.6 | 101.7 |
| Jan. 22 | $5,888.8$ $5,847.4$ | $3,249.9$ $3,210.6$ | 1,288.2 | 1,922.4 | 759.9 | 808.0 808.5 | 969.7 | 99.8 98.8 |
| Feb. 5 | 5,806.1 | 3,170.9 | 1,269.0 | 1,901.9 | 763.1 | 809.4 | 965.7 | 97.0 |
| Feb. 12 | 5,777.3 | 3,152. 4 | 1,255.0 | 1,897.4 | 754.6 | 810.9 | 963.5 | 95.9 |
| Feb. 19 | 5, 737.7 | 3,103.6 | 1,228.8 | 1,874.9 | 764.6 | 811.9 | 961.1 | 96.5 |
| Feb. 26 | 5,743.1 | 3,098.2 | 1,243.4 | 1,854. 7 | 776.1 | 813.2 | 958.4 | 97.2 |
| Mar. 5 | 5,757.9 | 3,123.8 | 1,249.6 | 1,874.2 | 764.9 | 814.4 | 958.2 | 96.6 |
| Mar. 12 | 5,801.9 | 3,183.7 | 1,300.1 | $1,883.6$ <br> 1,819 | 752.1 | 814.6 | ${ }_{9}^{954.7}$ | ${ }_{98}^{96.9}$ |
| Mar. 26 | 5,801.2 | 3,180.9 | 1,325.6 | 1, $1,85.3$ | 755.4 | 816.5 | ${ }_{9525} 9$ | 95.8 |
| Apr. 2 | 5,773.9 | 3, 144.5 | 1,307.7 | 1,836.7 | 767.4 | 813.5 | 952.7 | 95.9 |
| Apr. 9 | 5,901. 3 | 3,269.3 | 1,416.6 | 1,852.7 |  | 816.4 | 952.1 | 97.1 |
| Apr. 16 | 5, 933.9 | 3, 294.9 | 1, 434.7 | 1,860.2 | 772.4 | 817.0 | 950.9 | 98.7 |
| Apr. 30 | 5,913.4 | ${ }_{3,253.0}$ | 1, $1,406.4$ | 1, $1,846.6$ | 789.9 | 8816.6 | 9464.7 | 98.2 98.2 |

[^25]INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES Net CAPITAL MOVEMENT TO THE UNITED STATES SINCE JANUARY 2, 1935-Continued

[In millions of dollars. Minus sign indicates net movement from United States]

table 2.-total capital movement, by countries

| From Jan. 2, 1935, through- | Total | United Kingdom | France | Neth-erlands | Switz-erland | $\begin{aligned} & \text { Ger- } \\ & \text { many } \end{aligned}$ | Italy | Other Europe | Total Europe | $\begin{aligned} & \text { Can- } \\ & \text { ada } \end{aligned}$ | Latin <br> America | Asia ${ }^{1}$ | All <br> other 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1935-Dec. (Jan. 1, 1936) | 1,412.5 | 554, 9 | 210.2 | 114. 5 | 130.4 | 36.6 | 24.0 | 130.0 | 1,200.6 | (2) | 70.9 | 128.3 | 12.7 |
| 1936-Dec. 30 | 2, 608.4 | 829.3 | 299.5 | 229.7 | 335.5 | 83.1 | 45.6 | 228.5 | 2, 051.3 | 150.5 | 201.2 | 184.0 | 21. 4 |
| 1937-Dec. 29 | 3, 410.3 | 993.7 | 281.7 | 311.9 | 607.5 | 123.9 | 22.1 | 312.2 | 2,653.0 | 106.3 | 410.6 | 224.6 | 15.9 |
| 1938-Dec. (Jan. 4, 1939) | 3, 844. 5 | 1, 183.8 | 339.6 | 328.6 | 557.5 | 140.5 | 32.2 | 472.0 | 3, 054. 2 | 155.3 | 384.6 | 214.2 | 36. 2 |
| 1939-Dec. (Jan. 3, 1940) | 5, 021.2 | 1,101.3 | 468.7 | 470.3 | 773.0 | 165.9 | 58.0 | 752.9 | 3,790.1 | 229.4 | 483.4 | 431.0 | 87.4 |
| 1940-July 31. | 5, 572.8 | 962.4 | 675.7 | 454.1 | 884.0 | 175.9 | 64.5 | 899.0 | 4,115.6 | 324.5 | 581.6 | 468.8 | 82.3 |
| Aug. (Sept. 4) | 5, 752.0 | 1,005. 4 | 693.8 | 459.7 | 908.4 | 173.1 | 64.5 | 917.8 | 4, 222.8 | 369.4 | 597.9 | 484.7 | 77.2 |
| Sept. (Oct. 2) | 5, 805.5 | 1,004. 2 | 683.0 | 457.9 | 884.4 | 176.3 | 84.6 | 934.0 | 4,224. 4 | 387.3 | 603.8 | 506.5 | 83.6 |
| Oct. 30 | 5,794.0 | 994.4 | 679.9 | 456. 9 | 896.7 | 173.9 | 75.9 | 930.0 | 4,207.6 | 384.4 | 601.0 | 515.4 | 85.6 |
| Nov. 27. | 5,860.0 | 1,007.2 | 675.9 | 450.8 | 895.8 | 373.8 | 70.3 | 925.5 | 4,199.2 | 415.5 | 606.5 | 557.9 | 80.9 |
| Dec. (Jan. 1, 1941) | 5, 825.4 | 1,969.6 | 670.3 | 455.6 | 911.5 | 175.9 | 55.4 | 922.7 | 4, 161.0 | 411.7 | 606.8 | 555.7 | 90.2 |
| 1941-Jan. 29. | 5, 847. 4 | 1,024.6 | 667.4 | 451.5 | 890.5 | 175.3 | 49.3 | 906.9 | 4,165.5 | 416.5 | 611.2 | 558.1 | 96.1 |
| Feb. 26 | 5, 743.1 | 954.8 | 667.7 | 451.0 | 879.2 | 176.4 | 47.5 | 905.0 | 4,081.6 | 410.5 | 597.5 | 554.2 | 99.3 |
| Mar. (Apr. 2) | 5, 773.9 | 968.5 | 665.4 | 471.0 | 883.6 | 177.1 | 47.4 | 898.1 | 4,111.0 | 394.9 | 623.7 | 542.7 | 101. 7 |
| Apr. 9 | 5,901. 3 | 1,077.2 | 670.0 | 466.4 | 877.8 | 177.7 | 47.2 | 905.0 | 4,221.2 | 395.7 | 621.2 | 557.8 | 105.5 |
| Apr. 16 | 5,933.9 | 1,097.3 | 670.1 | 466.2 | 872.5 | 177.8 | 47.3 | 910. 5 | 4,241.7 | 395.5 | 631.2 | 556.2 | 109.3 |
| Apr. 23 | 5,923.0 | 1,068. 4 | 670.1 | 463.3 | 873.5 | 177.6 | 47.5 | 900.6 | 4,201. 1 | 407.0 | 645.9 | 555.5 | 113.5 |
| Apr. 30 | 5,913.4 | 1,054.6 | 668.6 | 463.3 | 872.4 | 177.8 | 47.0 | 809.2 | 4,182.9 | 410.7 | 639.1 | 563. 7 | 117.0 |

table 3.-FOREIGN banking funds in united states, by countries

| $\underset{\text { through- }}{\text { From Jan. }}$ | Total | United King. dom | France | Neth-erlands | Switz-erland | $\begin{aligned} & \text { Ger- } \\ & \operatorname{many} \end{aligned}$ | Italy | Other Europe | Total Europe | $\begin{aligned} & \text { Can- } \\ & \text { ada } \end{aligned}$ | Latin A merica | Asia ${ }^{\text {a }}$ | $\begin{gathered} \text { All } \\ \text { other : } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1935-Dec. (Jan. 1, 1936) | 603.3 | 128.6 | 129.6 | 55.7 | 72.4 | $-8$ | 7.3 | 60.7 | 453.5 | 46.0 | 33.5 | 58.8 | 11.5 |
| 1936-Dec. 30 | 930.5 | 163.5 | 144.2 | 65.9 | 109.8 | 2.7 | 23.0 | 79.7 | 588.9 | 86.8 | 149.3 | 90.4 | 15. 2 |
| 1937-Dec. 29 | 1,168. 5 | 189.3 | 111.8 | 76.3 | 288.4 | 9.6 | 6.9 | 109.4 | 791.7 | 76.3 | 166.3 | 126.2 | 8.0 |
| 1938-Dec. (Jan. 4, 1939) | 1,425. 4 | 364.0 | 155.3 | 87.9 | 205.1 | -11.8 | 1.7 | 208.6 | 1,010.7 | 101.6 | 127.6 | 163.3 | 22.2 |
| 1939-Dec. (Jan. 3, 1940) | 2, 430.8 | 376.1 | 256.1 | 190.9 | 362.7 | -20.1 | 19.7 | 470.0 | 1,655.4 | 174.5 | 215.1 | 325.4 | 60.5 |
| 1940-July 31. | 2,900.0 | 270.9 | 465.2 | 164.4 | 435.5 | $-16.0$ | 7.0 | 587.8 | 1,914.7 | 253.8 | 299.9 | 376.8 | 54.8 |
| Aug. (Sept. 4) | 3,040.7 | 313.6 | 483.1 | 168.8 | 462.7 | $-19.1$ | 7.3 | 604.8 | 2,021.2 | 295.8 | 311.4 | 361.7 | 50.7 |
| Sept. (Oct. 2) | 3,092.8 | 314.3 | 471.4 | 166.3 | 445.9 | $-16.5$ | 5.8 | 620.6 | 2,007.8 | 310.6 | 317.5 | 401.8 | 55.1 |
| Oct. 30 | 3,112.5 | 306.6 | 468.7 | 165.1 | 476.3 | -20.6 | . 6 | 615.6 | 2,012.4 | 307.9 | 325.1 | 410.3 | 56.8 |
| Nov. 27 | 3,194.0 | 325.0 | 465.5 | 158.9 | 479.9 | $-21.6$ | . 1 | 609.4 | 2,017.1 | 335.0 | 332.7 | 456.1 | 53.2 |
| Dec. (Jan. 1, 1941) | 3, 352.5 | 293.3 | 458.0 | 180.3 | 494.7 | -22.9 | -. 9 | 603.7 | 1,986.3 | 334. 1 | 326.4 | 444. 4 | 61.3 |
| 1341-Jan. 29 | 3,210.6 | 349.7 | 455.1 | 156. $]$ | 482.3 | -24.2 | -2.8 | 587.5 | 2,003.7 | 343.4 | 336.1 | 459.7 | 67, 7 |
| Feb. 26 | 3,098. 2 | 279.2 | 455.0 | 155.4 | 475.8 | $-22.7$ | $-3.3$ | 584.6 | 1,924.1 | 334.6 | 314.2 | 453.9 | 71.3 |
| Mar. (Apr. 2) | 3, 144.5 | 297.3 | 452.8 | 173.4 | 484.2 | $-24.0$ | -3.5 | 576.9 | 1,957.1 | 321.4 | 349.3 | 442.6 | 74.1 |
| Apr. 9 | 3,269. 3 | 404.7 | 457.1 | 168.8 | 479.0 | $-24.0$ | -3.5 | 584.5 | 2,066. 5 | 321.0 | 347.4 | 456.4 | 78.0 |
| Apr. 16 | 3,294.9 | 425.2 | 457.1 | 168.6 | 475.5 | $-23.8$ | -3.5 | 589.6 | 2,088. 7 | 323.9 | 354.9 | 445.5 | 81.9 |
| Apr. 23 | 3,275.0 | 397.1 | 457.2 | 165.8 | 475.9 | -23.9 | -3.3 | 578.3 | 2,047. 1 | 333.3 | 367.8 | 440.5 | 86.2 |
| Apr. 30 | 3,253.0 | 382.8 | 455.6 | 165.8 | 475.4 | $-23.9$ | $-3.8$ | 576.7 | 2,028.7 | 333.9 | 358.0 | 442.6 | 89.9 |

table 4.-UnIted states banking funds abroad, by countries

| $\underset{\text { through- }}{\text { From Jan. }}$ | Total | United Kingdom | France | Neth- erlands | Switz-erland | $\begin{aligned} & \text { Ger- } \\ & \text { many } \end{aligned}$ | Italy | Other <br> Europe | Total Europe | Canada | $\begin{aligned} & \text { Latin } \\ & \text { Amer- } \\ & \text { iea } \end{aligned}$ | Asia ${ }^{\text {1 }}$ | $\begin{gathered} \text { All } \\ \text { other } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1935-Dec. (Jan. 1, 1936) | 361.4 | 208.8 | 48.1 | -. 4 | 1.6 | 29.7 | 13.7 | 8.8 | 310.2 | -4.6 | 20.1 | 37.3 | -1.6 |
| 1936-Dec. 30 | 431.5 | 178.0 | 62.0 | -3.3 | 2.7 | 66.0 | 16.3 | 22.0 | 343.7 | 36.9 | 24.9 | 30.4 | -4. 4 |
| 1937-Dec. 29 | 449.1 | 207.4 | 65.3 | -4.4 | 2.6 | 105. 1 | 6.5 | 26.9 | 409.3 | -21.7 | 51.6 | 18.7 | -8.7 |
| 1938-Dec. (Jan. 4, 1939) | 510.1 | 206.2 | 68.4 | -5.6 | 2.6 | 141.7 | 13.7 | 33.8 | 460.9 | 35.9 | 66.8 | -46.5 | -7.0 |
| 1939-Dec. (Jan. 3, 1940). | 650.4 | 252.2 | 73.8 | 12.9 | 2.9 | 177.8 | 15.5 | 28.4 | 563.5 | 56.5 | 52.6 | $-21.5$ | -. 8 |
| 1940-July 31 | 714.1 | 263.9 | 74.2 | 16.8 | 5.6 | 184.6 | 17.6 | 43.2 | 605.8 | 64.9 | 49.7 | -7.2 | 1.0 |
| Aug. (Sept. 4) | 773.1 | 269.5 | 74.6 | 17.4 | 6. 1 | 185.2 | 23.1 | 44.9 | 620.8 | 65.1 | 53.6 | 34.0 | $-.4$ |
| Sept. (Oct. 2) | 773.6 | 271.9 | 75.3 | 17.6 | 6. 5 | 185.6 | 24.5 | 45.0 | 626.6 | 65.4 | 52.9 | 26.9 | 2.1 |
| Oct. 30 | 765.7 | 272.5 | 75.0 | 17.6 | 6.1 | 187.2 | 24.0 | 46.5 | 628.9 | 63.9 | 42.9 | 27.7 | 2.2 |
| Nov. 27. | 764.0 | 270.7 | 74.4 | 17.5 | 6.2 | 188.2 | 25.0 | 47.8 | 629.8 | 66.5 | 40.1 | 26.4 | 1.2 |
| Dec. (Jan. 1, 1941) | 775.1 | 269.2 | 74.6 | 17.7 | 6. 5 | 191.6 | 25.3 | 49.8 | 634.7 | 60.3 | 43.2 | 34.8 | 2.1 |
| 1941-Jan. 29. | 759.9 | 269.2 | 75. 4 | 17.8 | 5.9 | 192.4 | 25.5 | 48.7 | 634.8 | 62.6 | 40.1 | 20.2 | 2.1 |
| Feb. 26 | 776.1 | 271.4 | 75.6 | 17.8 | 4.2 | 193.0 | 25.5 | 48.8 | 636.3 | 65.4 | 50.9 | 21.6 | 1.9 |
| Mar. (Apr. 2) | 767.4 | 268.2 | 76.0 | 17.8 | 5.0 | 195.0 | 25.6 | 49.7 | 637.2 | 65.3 | 44.4 | 19.2 | 1.3 |
| Apr. 9 | 766.4 | 269.4 | 76.0 | 17.7 | 5.3 | 195.6 | 25.4 | 49.0 | 638.5 | 64.5 | 41.9 | 20.3 | 1.2 |
| Apr. 16 | 772.4 | 268.6 | 76.0 | 17.8 | 4.1 | 195.6 | 25.5 | 49.2 | 636.8 | 61.4 | 43.6 | 29.6 | 1.0 |
| Apr. 23 | 785.0 | 268.9 | 75.9 | 17.8 | 5.2 | 195.6 | 25.5 | 50.2 | 639.2 | 66.9 | 44. 6 | 33.5 | . 9 |
| A pr. 30 | 798.9 | 269.6 | 75.9 | 17.7 | 5.3 | 195.7 | 25.5 | 50.7 | 640.4 | 71.3 | 47.7 | 38.7 | . 8 |

${ }^{1}$ Prior to Jan. 3, 1940, the figures under Asia represent Far East only, the remaining Asiatic countries being included under "All other".
${ }^{2}$ Inflow less than $\$ 50,000$.
Note.-Statistics reported by banks, bankers, brokers, and dealers. For back figures and description of the statistics, see Bulletin for April 1930, pp. 284-296; April 1938, pp. 267-277; and May 1937, pp. 394-431.

INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES
[In millions of dollars. Minus sign indicates net movement from United States]
TABLE 5.-FOREICN SECURITIES, BY COUNTRIES
Net Purchases by Foreigners

| From Jan. 2, 1935, through- | Total | United King. dom | France | Neth-erlands | Switz erland | Germany | Italy | Other Europe | Total Europe | Can- ada | Latin America | Asia ${ }^{1}$ | $\underset{\text { Other } 1}{\text { All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1935-Dec. (Jan. 1, 1936) | 125.2 | 67.8 | 6.8 | 7.4 | -1.2 | 13.3 | 2.9 | 46.1 | 143.1 | $-39.7$ | 12.7 | 7.9 | 1.1 |
| 1936-Dec. $30 .$. | 316.2 | 116.1 | 18.2 | 10.4 | 13.7 | 22.5 | 9.4 | 87.9 | 278.3 | 1.7 | 15.7 | 17.0 | 3.5 |
| 1937-Dec. 29 | 583.2 | 136.8 | 22.8 | 21.2 | 30.4 | 26.6 | 13.5 | 115.2 | 366.4 | 10.5 | 175.0 | 24.5 | 6.8 |
| 1938-Dec. (Jan. 4, 1939) | 641.8 | 127.7 | 26.1 | 27.3 | 36.1 | 33.5 | 22.0 | 167.8 | 440.6 | -9.7 | 167.4 | 33.8 | 9.7 |
| 1939-Dec. (Jan. 3, 1940) | 725.7 | 125.5 | 42.1 | 29.4 | 45.0 | 36.6 | 27.6 | 189.0 | 495.2 | -7.6 | 184.0 | 42.8 | 11.3 |
| 1940-July 31. | 788.9 | 131.4 | 42.9 | 31.0 | 48.6 | 36.2 | 28.0 | 194.9 | 513.2 | 18.9 | 195.6 | 48.5 | 12.7 |
| Aug. (Sept. 4) | 790.5 | 131.0 | 43.0 | 31.0 | 47.8 | 36.0 | 28.1 | 195.4 | 512.3 | 19.5 | 196.7 | 49.1 | 12.9 |
| Sept. (Oct. 2) | 793.2 | 130.5 | 43.0 | 31.0 | 47.4 | 36.1 | 28.1 | 195.9 | 512.0 | 20.7 | 197.6 | 50.1 | 12.9 |
| Oct. 30 | 794.6 | 130.2 | 42.9 | 31.0 | 46.3 | 36.5 | 28.1 | 196.0 | 511.0 | 21.3 | 198.6 | 50.5 | 13.1 |
| Nov. 27. | 798.4 | 129.9 | 42.9 | 31.0 | 46.0 | 36.5 | 28.1 | 196.1 | 510.6 | 23.5 | 199.8 | 51.2 | 13.3 |
| Dec. (Jan. 1, 1941 | 804.1 | 128.9 | 43.4 | 31.0 | 46.0 | 36.5 | 28.1 | 196.4 | 510.3 | 25.0 | 202.3 | 53.0 | 13.5 |
| 1941-Jan. 29-...---- | 808.5 | 129.1 | 43.5 | 31.0 | 46.1 | 36.5 | 28.1 | 197.2 | 511.6 | 25.8 | 203.5 | 54.2 | 13.5 |
| Feb. 26 | 813.2 | 129.5 | 43.6 | 31.0 | 45.8 | 36.5 | 28.1 | 198.1 | 512.6 | 26.4 | 204.5 | 55.9 | 13.8 |
| Mar. (Apr. 2) | 813.5 | 129.1 | 43.7 | 31.0 | 45.2 | 36.5 | 28.1 | 198.9 | 512.6 | 26.5 | 203.0 | 57.6 | 13.9 |
| Apr. 9 | 816.4 | 129.0 | 43.8 | 31.0 | 45.2 | 36.5 | 28.1 | 198.9 | 512.4 | 27.3 | 205.0 | 57.8 | 13.9 |
| Apr. 16 | 817.0 | 128.9 | 43.8 | 31.0 | 45.2 | 36.5 | 28.1 | 199.0 | 512.5 | 27.3 | 205.3 | 57.9 | 14.0 |
| Apr. 23 | 817.7 | 128.8 | 43.8 | 31.0 | 45.2 | 36.5 | 28.1 | 199.1 | 512.4 | 27.5 | 205.6 | 58.0 | 14.2 |
| Apr. 30 | 816.6 | 128.7 | 43.8 | 31.0 | 45.2 | 36.5 | 28.1 | 199.1 | 512.4 | 25.9 | 206.0 | 58.2 | 14.2 |

TABLE 6.-DOMESTIC SECURITIES, BY COUNTRIES
Net Purchases by Foreigners

| From Jan. 2, 1935, through- | Total | United Kingdom | France | Neth-erlands | Switz-erland | Germany | Italy | Other Europe | Total Europe | Canada | Latin <br> America | Asia ${ }^{1}$ | $\underset{\text { other } 1}{\text { All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1935-Dec. (Jan. i, 1936). | 316.7 | 140.8 | 23.4 | 50.5 | 55.1 | -5.4 | -. 1 | 12.9 | 286.2 | 2.8 | 3.7 | 21.4 | 2.6 |
| 1936-Dec. 30 | 917.4 | 367.7 | 64.7 | 157.6 | 200.2 | -7.5 | $-3.3$ | 38.5 | 818.0 | 32.6 | 15. 5 | 44.1 | 7.1 |
| 1937-Dec. 29 | 1,162.0 | 448.7 | 70.3 | 213.8 | 275.3 | -17.4 | -4.9 | 55.7 | 1,041.6 | 37.6 | 18.2 | 54, 7 | 9.8 |
| 1938-Dec. (Jan. 4, 1939) | 1, 219.7 | 472.6 | 76.9 | 212.1 | 304.1 | -22.8 | -5.5 | 56.6 | 1,094. 1 | 25.7 | 23.7 | 65.2 | 11.1 |
| 1939-Dec. (Jan. 3, 1940) | 1,133.7 | 328.1 | 76.6 | 227.7 | 344.7 | $-28.2$ | -4.9 | 60.4 | ?,004.4 | -2.6 | 30.1 | 87.6 | 14.3 |
| 1940-July 31. | 1,069.9 | 279.5 | 74.8 | 230.4 | 376.3 | $-28.7$ | 11.8 | 64.8 | 1,008.9 | $-24.2$ | 27.7 | 44.5 | 13.1 |
| Aug. (Sept. 4) | 1,047. 1 | 275.0 | 74.7 | 230.6 | 372.9 | $-28.8$ | 5.9 | 64.6 | 994.9 | -21.9 | 26.8 | 33.9 | 13.4 |
| Sept. (Oct. | 1,044. 3 | 271.1 | 74.5 | 230.7 | 365.4 | -28.8 | 26.2 | 64.5 | 1,003.5 | -20.7 | 26.6 | 22.0 | 12.8 |
| Oct. 30 | 1,020.6 | 268.0 | 74.1 | 230.6 | 349.6 | -29.1 | 23.1 | 64.5 | 980.9 | -19.0 | 26.2 | 20.0 | 12.6 |
| Nov. 27 | 1,003. 6 | 264.4 | 74.1 | 230.9 | 346.8 | -29.1 | 17.0 | 64.6 | 968.7 | -20.3 | 25.1 | 17.5 | 126 |
| Dec. (Jan. I, 1941) | 992.8 | 261.2 | 74.4 | 233.2 | 348.1 | -29.1 | 2.7 | 64.9 | 955.4 | -18.4 | 25.6 | 17.6 | 12.6 |
| 1941-Jan. 29 | 969.7 | 259.5 | 74.2 | 233.3 | 340.2 | $-29.2$ | $-1.6$ | 64.6 | 941.0 | $-25.7$ | 24.7 | 17.7 | 12.0 |
| Feb. 26 | 958.4 | 257.7 | 74.2 | 233.2 | 338.9 | $-30.2$ | -3.0 | 64.5 | 935.3 | -26.9 | 21.8 | 16.8 | 11.4 |
| Mar. (Apr. 2) | 952.7 | 257.1 | 74.2 | 234.9 | 334.7 | $-30.3$ | -3.0 | 64.8 | 932.5 | $-28.9$ | 20.9 | 16.9 | 11.3 |
| Apr. 9 | 952.1 | 256.9 | 74.1 | 235.0 | 334.2 | $-30.3$ | -3.0 | 64.7 | 931.6 | $-28.5$ | 20.8 | 16.9 | 11.3 |
| Apr. 16 | 950.9 | 256.9 | 74.2 | 234.9 | 333.5 | $-30.3$ | -3.0 | 64.7 | 930.8 | $-28.6$ | 20.6 | 16.8 | 11.3 |
| Apr. 23 | 946.8 | 256.8 | 74.2 | 234.8 | 333.0 | $-30.3$ | $-3.0$ | 64.8 | 930.2 | $-32.2$ | 20.8 | 16.7 | 11.3 |
| Apr. 30 | 946.7 | 256.8 | 74.3 | 234.8 | 332.1 | $-30.3$ | -3.0 | 64.9 | 929.5 | -31.8 | 20.6 | 17.0 | 11.3 |

table 7.-BROKERAGE BALANCES, ${ }^{2}$ BY COUNTRIES

| From Jan. 2, 1935, through- | Total | United <br> King- <br> dom | France | Neth-erlands | Switz-erland | Germany | 1taly | Other Europe | Total Europe | Canada | Latin America | Asia ${ }^{1}$ | $\underset{\text { other }}{ }{ }^{\text {All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1935-Dec. (Jan. 1, 1936) | 6.0 | (3) | 2.4 | 1.3 | 2.5 | -. 2 | . 1 | 1.4 | 7.6 | -4.5 | 1.0 | 2.9 | -. 9 |
| 1936-Dec. 30- | 12.9 | 4.0 | 10.4 | -. 9 | 9.1 | $-.7$ | . 3 | . 4 | 22.6 | -7.6 | -4.2 | 2.1 | (4) |
| 1937-Dec. 29 | 47. 5 | 11.5 | 11.5 | 5.0 | 10.8 | ${ }^{(3)}$ | . 1 | 5.0 | 44.0 | 3.5 | -. 5 | . 5 |  |
| 1938-Dec. (Jan. 4, 1939) | 47.6 | 13.4 | 12.9 | 6. 8 | 9.6 | -. 2 | .2 | 5.2 | 47.9 | 1.8 | -. 9 | -1.5 | . 3 |
| 1939-Dec. (Jan. 3, 1940). | 80.6 | 19.4 | 20.1 | 9.3 | 17.8 | -. 1 | .1 | 5.0 | 71.6 | 8.7 | 1.6 | $-3.4$ | 2.1 |
| 1940-July 31 | 99.9 | 16.7 | 18.5 | 11.5 | 18.0 | -. 1 | . 1 | 8.3 | 72.9 | 11.1 | 8.8 | 6.3 | . 8 |
| Aug. (Sept. 4) | 100.5 | 16.3 | 18. 6 | 11.9 | 18.8 | -. 1 | .1 | 8.0 | 73.6 | 10.9 | 9.4 | 6.0 | . 6 |
| Sept. (Oct. 2) | 101.6 | 16.3 | 18.8 | 12. 3 | 19.2 | -. 2 | . 1 | 8.1 | 74.7 | 11.2 | 9.1 | 5.8 | . 7 |
| Oct. 30 | 100.7 | 17.1 | 19.1 | 12.5 | 18.3 | -. 2 | .2 | 7.3 | 74.4 | 10.2 | 8.3 | 6.8 | 1.0 |
| Nov. $27-$ | 100.0 | 17.2 | 18.9 | 12.5 | 16.9 | -. 2 | . 1 | 7.6 | 73.1 | 10.7 | 8.8 | 6.7 | . 7 |
| Dec. (Jan. 1, 1941) | 100.9 | 17.0 | 19.9 | 13.4 | 16.2 | -. 2 | $\stackrel{.}{2}$ | 7.9 | 74.3 | 10.7 | 9.2 | 6.0 | .7 |
| 1941-Jan. 29-1 | 98.8 | 17.1 | 19.2 | 13.3 | 15.9 | -. 2 | . 2 | 8.9 | 74.4 | 10.4 | 6.8 | 6.3 | . 9 |
| Feb. 26. | 97.2 | 17.0 | 19.3 | 13.5 | 14.4 | -. 2 | . 2 | 9.1 | 73.3 | 10.9 | 6.1 | 6.1 | . 9 |
| Mar. (Apr. 2) | 95.9 | 16.7 | 18.7 | 13.9 | 14.5 | -. 2 | . 2 | 7.9 | 71.7 | 10.6 | 6.1 | 6.4 | 1.1 |
| Apr. 9 | 97.1 | 17.3 | 19.1 | 13.8 | 14.0 | -. 2 | 2 | 8.0 | 72.2 | 11.4 | 6.2 | 6.4 | 1.0 |
| Apr. 16 | 98.7 | 17.8 | 19.1 | 13.8 | 14.2 | -. 2 | . 2 | 8.0 | 72.9 | 11.5 | 6.9 | 6.4 | 1.0 |
| Apr. 23. | 98.5 | 16.7 | 19.0 | 13.9 | 14.2 | -. 2 | . 2 | 8.2 | 72.1 | 11.6 | 7.1 | 6.7 | . 9 |
| Apr. 30 | 98.2 | 16.7 | 19.0 | 14.0 | 14.3 | -. 2 | . 2 | 7.8 | 71.8 | 11.4 | 7.0 | 7.2 | . 8 |

[^26]
# INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES OUTSTANDING SHORT-TERM ACCOUNTS, BY COUNTRIES 

[Outstanding amounts in millions of dollars]
table 8.-SHORT-TERM LIABILITIES TO FOREIGNERS, BY COUNTRIES

| Date | Total | United <br> Kingdom | France | Neth-erlands | Switz-erland | Germany | Italy | Other Europe | Total Europe | Canada | Latin <br> America | Asia ${ }^{1}$ | $\underset{\text { other }}{\text { All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported by Banks in New York City |  |  |  |  |  |  |  |  |  |  |  |  |
| 1929-Dec. 31 | 2, 672.7 | 301.5 | 923.7 | 99.1 | 105.2 | 204.5 | 157.4 | 371.3 | 2, 162.8 | 241.8 | 188.2 | 49.0 | 31.0 |
| 1930-Dec. 31 | 2,335. 0 | 214.5 | 799.4 | 122.2 | 222.2 | 161.0 | 111.2 | 281.3 | 1,911.7 | 216.8 | 130.8 | 38.2 | 37.5 |
| 1931-Dec. ${ }^{30}$ | 1,303. 5 | 104.9 | 549.2 | 44.6 | 66.0 | 41.1 | 33.2 | 122.2 | 961.2 | 148.3 | 103.3 | 69.0 | 21.6 |
| 1932-Dec. (Jan. 4, 1933) | 733.8 | 171.0 | 72.2 | 13.8 | 82.2 | 30.2 | 36.6 | 63.1 | 469.1 | 89.3 | 117.8 | 44.4 | 13.1 |
| 1933-Dec. (Jan. 3, 1934) | 388.2 | 48.3 | 24.9 | 8.3 | 11.9 | 16.3 | 9.9 | 30.1 | 149.7 | 88.7 | 96.4 | 43.1 | 10.4 |
| 1934-Nov. $28{ }^{2}$---- | 466.7 | 59.1 | 32.7 | 12.7 | 9.7 | 25.8 | 14.3 | 41.7 | 196.0 | 91.9 | 106.6 | 60.3 | 11.9 |
|  | Reported by Banks in United States |  |  |  |  |  |  |  |  |  |  |  |  |
| 1934-Dec. $5^{3}$ | 584.8 | 79.6 | 36.1 | 13.5 | 12.1 | 28.4 | 16.8 | 40.6 | 227.1 | 103.3 | 117.4 | 125.1 | 12.0 |
| Dec. (Jan. 2, 1935) | 597.0 | 76.9 | 33.9 | 12.9 | 13.7 | 29.9 | 18.8 | 46.8 | 232.9 | 99.3 | 122.8 | 130.1 | 12.0 |
| 1935-Dec. (Jan. 1, 1936) | 1,200. 2 | 205.5 | 163.5 | 68.6 | 86.1 | 29.0 | 26.1 | 107.5 | 686.3 | 145.3 | 156.3 | 188.9 | 23.4 |
| 1936-Dec. 30 | 1,491. 6 | 235.7 | 176.3 | 78.8 | 123.5 | 32.0 | 41.7 | 126.3 | 814.3 | 186.1 | 263.9 | 200.2 | 27.1 |
| 1937-Dec. 29 | 1, 729.6 | 261.5 | 143.9 | 89.1 | 302.1 | 39.0 | 25.7 | 156.0 | 1,017. 1 | 175.6 | 280.9 | 236.0 | 20.0 |
| 1938-Dec. (Jan. 4, 1939) | 1,996.6 | 436.1 | 187.4 | 101.8 | 218.8 | 17.8 | 20.4 | 255.5 | 1,237.8 | 201.8 | 248.5 | 274.3 | 34.1 |
| 1939-Mar. 29 | 2,318.8 | 473.9 | 219.5 | 143.9 | 247.1 | 18.7 | 14.8 | 314.7 | 1,432.7 | 236.6 | 300.7 | 305.5 | 43.3 |
| June 28 | 2, 683.0 | 607.4 | 284.4 | 146.0 | 240.8 | 15.1 | 12.2 | 366.9 | 1,672.7 | 291.7 | 363.0 | 306.0 | 49.7 |
| Sept. 27 | 3,050.7 | 656.7 | 295.9 | 186.0 | 299.9 | 7.8 | 17.1 | 446.4 | 1,909.7 | 325.3 | 383.0 | 366.5 | 66.2 |
| Dec. (Jan. 3, 1940) | 3,057.0 | 448.2 | 288.2 | 204.9 | 376.3 | 9.5 | 38.5 | 516.9 | 1,882.6 | 274.6 | 336.0 | 491.4 | 72.5 |
| 1940-Jan. 31. | 3, 097. 4 | 404.5 | 290.6 | 200.3 | 395.5 | 9.1 | 43.7 | 569.0 | 1,912.6 | 266.9 | 352.2 | 494.8 | 70.9 |
| Feb. 28 | 3, 105. 5 | 376.6 | 288.5 | 200.1 | 411.0 | 8.4 | 44.5 | 593.5 | 1, 922.6 | 268.7 | 354.6 | 497.3 | 62.4 |
| Mar. (Apr. 3) | 3,165. 2 | 361.3 | 290.7 | 199.7 | 432.2 | 8.4 | 69.3 | 618.7 | 1,980. 3 | 250.1 | 365.5 | 515.2 | 54.1 |
| Apr. (May | 3,188. 3 | 326.6 | 286.7 | 213.1 | 447.6 | 8.5 | 71.3 | 616.1 | 1,969.9 | 255.3 | 389.9 | 517.6 | 65. 6 |
| May 29 | 3, 178. 7 | 354.5 | 319.1 | 198.3 | 413.6 | 9.9 | 65.0 | 619.3 | 1, 979.8 | 236.0 | 402.4 | 501.9 | 58.6 |
| June (July 3) | 3,456. 3 | 397.9 | 504.8 | 184.7 | 441.0 | 9.8 | 29.8 | 625.7 | 2, 193.8 | 259.2 | 421.4 | 521.7 | 60.3 |
| July 31. | 3,526.2 | 343.0 | 497.3 | 178.3 | 449.2 | 13.6 | 25.8 | 634.7 | 2, 141.9 | 353.9 | 420.8 | 542.8 | 66, 7 |
| Aug. (Sept. 4) | 3, 666.9 | 385.7 | 515.2 | 182.7 | 476.4 | 10.5 | 26.1 | 651.7 | 2, 248.4 | 395.9 | 432.3 | 527.6 | 62.7 |
| Sept. (Oct. 2) | 3,719.0 | 386.4 | 503.5 | 180.3 | 459.6 | 13.2 | 24.6 | 667.5 | 2, 235.0 | 410.7 | 438.4 | 567.7 | 67.1 |
| Oct. 30 | 3,738.7 | 378.8 | 500.8 | 179. 1 | 490.0 | 9.1 | 19.4 | 662.5 | 2, 239.6 | 408. 1 | 446.0 | 576.3 | 68.7 |
| Nov. 27. | 3, 820. 3 | 397.2 | 497.6 | 172.8 | 493.5 | 8.0 | 18.9 | 656.3 | 2, 244.3 | 435. 2 | 453.6 | 622.0 | 65.1 |
| Dec. (Jan. 1, 1941) | 3,778.7 | 365.5 | 490.1 | 174.3 | 508.4 | 6.7 | 17.9 | 650.6 | 2, 213.5 | 434. 3 | 447.3 | 610.3 | 73.3 |
| 1941-Jan. 29 | 3,836.8 | 421.9 | 487.2 | 170.0 | 496.0 | 5.5 | 16.0 | 634.4 | 2, 230.9 | 443.6 | 457.0 | 625.7 | 79.6 |
| Feb. 26 | 3,724.4 | 351.4 | 487.1 | 169.4 | 489.5 | 7.0 | 15.5 | 631.5 | 2, 151.3 | 434.8 | 435.1 | 619.9 | 83.3 |
| Mar. (Apr. 2) | 3,775.0 | 369.4 | 484.9 | 187.3 | 497.8 | 5.6 | 15.3 | 623.8 | 2, 184.3 | 421.5 | 470.2 | 612.9 | 86.1 |
| Apr. 9 | 3,899.8 | 476.8 | 489.2 | 182.8 | 492.6 | 5.7 | 15.3 | 631.4 | 2, 293. 7 | 421. 2 | 468.3 | 626.7 | 89.9 |
| Apr. 16 | 3,925. 4 | 497.3 | 489.2 | 182.6 | 489.2 | 5.8 | 15.2 | 636.5 | 2,315.8 | 424. 1 | 475.8 | 615.8 | 93.9 |
| Apr. 23 | 3, 905. 4 | 469.2 | 489.4 | 179.8 | 489.6 | 5.7 | 15.4 | 625.2 | 2, 274.3 | 433.4 | 488.8 | 610.8 | 98.2 |
| Apr. 30 | 3,883.5 | 454.9 | 487.7 | 179.7 | 489.1 | 5.7 | 15.0 | 623.6 | 2, 255.9 | 434.0 | 478.9 | 612.9 | 101.8 |

Additional Detail Available from January 3, $1940{ }^{4}$

| Date | 5 European countries |  |  |  |  |  | 6 Latin American countries |  |  |  |  |  |  | 4 Asiatic countries |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Belgium | Denmark | Finland | Norway | $\begin{aligned} & \text { Swe- } \\ & \text { den } \end{aligned}$ | Total | $\begin{aligned} & \text { Ar- } \\ & \text { gen- } \\ & \text { tina } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Bra- } \\ \text { zil } \end{gathered}\right.$ | Chile | Cuba | $\begin{gathered} \text { Mex- } \\ \text { ico } \end{gathered}$ | $\begin{aligned} & \text { Pan- } \\ & \text { ama } \\ & \text { and } \\ & \mathrm{C} . \mathrm{Z} . \end{aligned}$ | Total | China | Hong Kong | Japan | $\begin{aligned} & \text { Philip- } \\ & \text { pine } \\ & \text { Islands } \end{aligned}$ |
| 1940-Jan. 3 | 407.1 | 159.2 | 28.1 | 21.4 | 56.3 | 142.2 | 250.7 | 57.7 | 36.4 | 26.8 | 37.0 | 58.8 | 34.0 | 432.9 | 167.0 | 71.4 | 165.4 | 29 |
| Jan. 31 | 448.1 | 166. 2 | 28.7 | 23.8 | 67.0 | 162.4 | 259.3 | 66.5 | 31.8 | 24. 4 | 38.3 | 62.1 | 36.2 | 434.7 | 173.8 | 72.2 | 158.7 | 30. |
| Feb. 28 | 458.8 | 176.6 | 27.2 | 23.7 | 69.4 | 161.9 | 263.7 | 68.7 | 30.0 | 24.7 | 38.3 | 65.2 | 36.7 | 439.2 | 178.9 | 68.5 | 162.1 | 29. |
| Mar. (Apr. ${ }^{\text {) }}$ | 475.1 | 184.3 | 28.7 | 25.0 | 68.4 | 168.6 | 275. 4 | 63.5 | 35. 3 | 24.7 | 43.2 | 68.4 | 40.2 | 455. 1 | 178.5 | 75.2 | 169.4 | 32. |
| Apr. (May 1) | 460.2 | 183.7 | 23.0 | 27.2 | 67.5 | 158.9 | 297.1 | 80.6 | 35.0 | 23.4 | 46.4 | 67.2 | 44.5 | 461.3 | 184.1 | 81.1 | 164.1 | 32. |
| May 29 | 443.3 | 172.0 | 21. 1 | 29.5 | 64. 1 | 156.7 | 311.8 | 83. 3 | 34.8 | 24.8 | 49.6 | 68.6 | 50.6 | 446. 2 | 178.8 | 79.4 | 151.8 | 36. |
| June (July 3) | 457.0 | 161.3 | 19.5 | 29.6 | 59.0 | 187. 6 | 326.5 | 88.7 | 38.0 | 30.2 | 49.7 | ${ }_{60}^{65.3}$ | 53. 5 | 448. 4 | 181.8 181.6 | 78.4 84 | ${ }_{142.6}^{152.6}$ | 35. |
| July 31-- | 457.7 | 154.9 | 18.4 | 29.1 | 57.8 | 197.5 | 321.3 | 93.1 | 38.0 | 29.2 | 48.1 | ${ }_{58}^{60.3}$ | 52.7 <br> 59 | 446. 6 | 181.6 | 84.3 | 142.6 | 38. |
| Aug. (Sept. 4) | 466.7 | 150.9 147.9 | 17.2 16.8 | 26.3 29.1 | 54.3 51.2 | 218.0 | 332.2 338.8 | 1 | 31.4 <br> 33.4 | 27.8 26.1 | 48.1 | 58.5 63.2 | 59.6 57.3 | 408.3 431.6 | 184.7 192.7 | 87.6 87.0 | 97.4 106.8 | 38. |
| Oct. 30..--- | 469.0 | 145. 7 | 16.2 | 24.3 | 51.3 | 231.5 | 348.2 | 112.7 | 39.7 | 25.0 | 48.4 | 64.4 | 57.9 | 432.5 | 195. 1 | 89.4 | 102.8 | 4.5 |
| Nov. 27. | 466. 2 | 145.7 | 16.1 | 22.0 | 50.1 | 232.4 | 353.8 | 115.1 | 44.1 | 26.9 | 46.4 | 62.6 | 58.6 | 475. 2 | 218.6 | 92.2 | 119. 3 | 45. |
| Dec. (Jan. 1, 1941). | 462.7 | 144.8 | 17.3 | 16.5 | 48.7 | 235. 4 | 341.7 | 115.4 | 36.2 | 28.5 | 47.9 | 55.0 | 58.7 | 454.5 | 207.5 | 91.1 | 110.3 | 5. |
| 1941-Jan. 29-....------ | 450.5 | 143.2 | 17.1 | 14. 1 | 48.3 | 227.7 | 342.5 | 118.2 | 45.4 | 26.1 | 48.6 | 49.3 | 54.8 | 464.3 | 210.5 | 93.4 | 114. 1 | 46. |
| Feb. 26 | 437.9 | 140.7 | 17.0 | 12.3 | 46.2 | 221. 6 | 319.6 | 103.3 | 35.1 | 25.3 | 47.3 | 52.6 | 55.9 | 464.4 | 217.5 | 97.5 | 103.4 | 46. |
| Mar. (Apr. 2) .-..- | 429.6 | 135.4 | 16.4 | 10.6 | 45.0 | 222. 2 | 348.6 | 104.5 | 44.0 | 30.5 | 51.5 | 53.5 | 5 | 447.9 | 216.7 | 94.5 | 90.8 | 45. |
| Apr. 9 | 430.2 | 134.9 | 16.5 | 11.6 | 45.0 | 222.3 | 347.2 | 107.7 | 44.9 | 29.5 | 53.3 | 51.4 | 60.4 | 450.0 | 204.5 | 93.9 | 104.0 | 47. |
| Apr. 16 | 430.2 | 134.9 | 16.3 | 11.5 | 45.0 | 222.4 | 351.1 | 107.7 | 46.1 | 29.3 | 54.8 | 51.7 | 61.5 | 437. 7 | 198.2 | 93.1 | 98.3 | 48. |
| Apr. 23 | 429.7 | 133.4 | 16. 1 | 11.4 | 44.9. | 223.9 | 359.3 | 111.6 | 49.5 | 29.9 | 55.8 | 51.8 | 60.6 | 430.1 | 191.2 | 92.7 | 98.7 | 47. |
| Apr. 30 | 433.1 | 134.1 | 16.1 | 12.5 | 44.8 | 225.6 | 349.1 | 103.4 | 50.6 | 28.8 | 55.6 | 48.6 | 62.1 | 420.5 | 187.0 | 8 | 92.5 | 48. |

${ }^{1}$ Prior to Jan. 3, 1940, the figures under Asia represent Far East only, the remaining Asiatic countries being included under "All other".
${ }^{2}$ Last report date on old basis.
${ }^{3}$ First report date on new basis
${ }^{4}$ The figures in this supplementary table represent a partial analysis of the figures in the main table under the headings of Other Europe, Latin America, and Asia

Note.--The figures given in this table are not fully comparable throughout as a result of certain changes or corrections in the reporting prac tice of reporting banks which occurred on Aug. 12, 1936, Jan. 5, 1938, Oct. 18, 1939, and Mar. 5, 1941 (see Bulletin for May 1937, p. 425; April 1939, p. 295; April 1940, p. 362; and July 1941, p. 707).

# INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES <br> OUTSTANDING SHORT-TERM ACCOUNTS, BY COUNTRIES 

[Outstanding amounts in millions of dollars]
TABLE 9.-SHORT-TERM FOREIGN ASSETS, BY COUNTRIES

| Date | Total | United Kingdom | France | Neth-erlands | Switz-er- <br> land | Germany | Italy | Other Europe | Total Europe | Canada | Latin America | Asia ${ }^{1}$ | $\begin{gathered} \text { All } \\ \text { other } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reported by Banks in New York City |  |  |  |  |  |  |  |  |  |  |  |  |
| 1931-Dec. 30. | 1,103. 3 | 166.2 | 29.5 | 20.9 | 12.6 | 467.2 | 18.7 | 149.2 | 864.3 | 58.1 | 136.5 | 41.8 | 2.6 |
| 1932-Dec. (Jan. 4, 1933) | 949.4 | 89.4 | 67.6 | 14.2 | 6.4 | 433.7 | 11.5 | 96.1 | 719.0 | 43.9 | 158.2 | 24.8 | 3.5 |
| 1933-Dec. (Jan. 3, 1934) | 907.1 | 197.9 | 65.0 | 18.1 | 12.5 | 258.1 | 16.8 | 83.9 | 652.3 | 34.7 | 159.2 | 54.6 | 6.3 |
| 1934-Nov. $28^{2}$-.--------- | 827.1 | 201.3 | 94.1 | 15.9 | 8.5 | 178.8 | 10.7 | 60.2 | 569.5 | 84.4 | 124.4 | 46.2 | 2.6 |
|  | Reported by Banks in United States |  |  |  |  |  |  |  |  |  |  |  |  |
| 1934-Dec. $5^{3}$ - | 1,137.8 | 266.4 | 108.2 | 19.2 | 8.3 | 239.6 | 26.5 | 81.3 | 749.5 | 91.2 | 170.7 | 118.1 | 8.3 |
| Dec. (Jan. 2, 1935) | 1, 139.9 | 296.9 | 80.5 | 18. 6 | 8.2 | 231.7 | 27.2 | 80.0 | 743.2 | 96.3 | 174.6 | 117.4 | 8.5 |
| 1935-Dec. (Jan. 1, 1936) | 778.6 | 88.1 | 32.5 | 19.0 | 6. 6 | 202.0 | 13.5 | 71.2 | 433.0 | 100.9 | 154.5 | 80.1 | 10.1 |
| 1936-Dec. 30 | 672.6 | 114.1 | 16.8 | 21.9 | 5.4 | 165.1 | 10.9 | 57.8 | 392.1 | 59.4 | 141.1 | 67.2 | 12.9 |
| 1937-Dec. 29. | 655.0 | 84.8 | 13.5 | 23.0 | 5.5 | 126.1 | 20.8 | 52.9 | 328.5 | 118.0 | 114.4 | 78.9 | 17.2 |
| 1938 - Dec. (Jan. 4, 1939) | 594.0 | 86.0 | 10.3 | 24.2 | 5.5 | 89.4 | 13.5 | 45.9 | 274.9 | 60.4 | 99.1 | 144.1 | 15.5 |
| 1939-Mar. 29 | 553.6 | 83.0 55 | 13.8 | 20.1 | 3.6 4.5 | 81.4 | 16.4 9 | 48.8 39 | 267.1 | 46.3 54 | 99.5 110.3 | 125.7 | 14.9 |
| June 28 | 496.6 485.7 | 55.4 66.0 | 10.7 8.7 | 19.7 9.6 | 4.5 | 77.4 67.1 | 9.5 12.2 | 39.9 41.6 | 217.0 | 54.0 49.7 | 110.3 108.5 | 100.5 104.0 | 14.8 15.4 |
| Sept. (Jan.---1, 1940) | 485.7 508.7 | 66.0 39.9 | 8.7 4.9 | 9.6 | 5. 2 | 67.1 53.4 | 11.8 | 41.6 51.4 | 172.2 | 49.7 39.7 | 108.5 113.3 | 104.0 174.1 | 15.4 9.3 |
| 1940-Jan. 31. | 533.0 | 58.2 | 5.3 | 7.2 | 5.1 | 52.3 | 13.7 | 49.5 | 189.1 | 40.1 | 110.2 | 184.6 | 9.1 |
| Feb. 28 | 531.4 | 44.7 | 5.4 | 5.7 | 5.5 | 51.8 | 15.5 | 49.3 | 177.9 | 44.2 | 109.8 | 190.3 | 9.2 |
| Mar. (Apr. 3) | 527.5 | 39.7 | 4.9 | 6.7 | 6. 2 | 50.1 | 16.9 | 48.6 | 173.2 | 42.2 | 110.7 | 192.6 | 8.9 |
| Apr. (May 1) | 515.7 | 36.8 | 8.4 | 8.0 | 6.4 | 49.4 | 17.2 | 48.6 | 174.7 | 37.1 | 114.3 | 181.0 | 8.6 |
| May 29 | 475.0 | 30.1 | 7.9 | 3.2 | 5.0 | 47.3 | 18.3 | 44.6 | 158.5 | 26.7 | 113.3 | 169.5 | 9.0 |
| June (July 3) | 475.0 | 32.0 | 6.2 | 2.6 | 3.8 | 47.3 | 14.2 | 41.0 | 147.2 | 35.3 | 117.0 | 167.9 | 7.7 |
| July 31 | 444.9 | 28.2 | 4.5 | 1.9 | 2.5 | 46.6 | 9.6 | 36.6 | 130.0 | 31.3 | 116.3 | 159.8 | 7.5 |
| Aug. (Sept. 4) | 386.0 | 22.6 | 4.2 | 1.2 | 1.9 | 46.0 | 4.1 | 34.9 | 115.0 | 31.2 | 112.3 | 118.6 | 8.9 |
| Sept. (Oct. 2) | 385.5 | 20.2 | 3.5 | 1.1 | 1.5 | 45.6 | 2.8 | 34.8 | 109.4 | 30.8 | 113.1 | 125.7 | 6.4 |
| Oct. 30 | 393.4 | 19.6 | 3.7 | 1.0 | 1.9 | 44.0 | 3.3 | 33.3 | 106.8 | 32.4 | 123.1 | 124.9 | 6.3 |
| Nov. 27. | 395.1 | 21.4 | 4.3 | 1.1 | 1.9 | 43.0 | 2.2 | 32.0 | 106.0 | 29.7 | 125.9 | 126.2 | 7.3 |
| Dec. (Jan. 1, 1941) | 384.0 | 23.0 | 4.2 | . 9 | 1.5 | 39.6 | 2.0 | 29.9 | 101.0 | 36.0 | 122.7 | 117.8 | 6.4 |
| 1941-Jan. 29. | 399.2 | 23.0 | 3.4 | . 8 | 2.1 | 38.8 | 1.7 | 31.1 | 100.9 | 33.6 | 125.8 | 132.4 | 6.5 |
| Feb. 26 | 383.0 | 20.7 | 3.1 | . 8 | 3.8 | 38.2 | 1.7 | 31.0 | 99.4 | 30.8 | 115.1 | 131.0 | 6.6 |
| Mar. (Apr. 2) | 391.7 | 24.0 | 2.8 | . 8 | 3.1 | 36.1 | 1.7 | 30.1 | 98.6 | 30.9 | 121.6 | 133.4 | 7.2 |
| Apr. 9 | 392.7 | 22.8 | 2.8 | . 9 | 2.7 | 35.5 | 1.8 | 30.8 | 97.3 | 31.8 | 124.0 | 132.3 | 7.3 |
| Apr. 16 | 386.7 | 23.6 | 2.8 | . 9 | 4.0 | 35.6 | 1.7 | 30. 6 | 99.0 | 34.8 | 122.3 | 123.0 | 7.5 |
| Apr. 23 | 374.0 | 23.3 | 2.8 | . 8 | 2.8 | 35.6 | 1.7 | 29.5 | 96.6 | 29.4 | 121.4 | 119.1 | 7.6 |
| Apr. 30 | 360.2 | 22.6 | 2.8 | . 9 | 2.7 | 35.5 | 1.7 | 29.1 | 95.3 | 25.0 | 118.3 | 113.9 | 7.7 |

Additional Detail Available from January 3, $1940{ }^{4}$

| Date | 5 European countries |  |  |  |  |  | 6 Latin American countries |  |  |  |  |  |  | 4 Asiatic countries |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Belgium | Denmark | Fin- | Norway | $\begin{aligned} & \text { Swe- } \\ & \text { den } \end{aligned}$ | Total | Ar-gentina | $\begin{array}{\|c\|} \hline \text { Bra- } \\ \text { zil } \end{array}$ | Chile | Cuba | $\begin{gathered} \text { Mex- } \\ \text { ico } \end{gathered}$ | $\begin{aligned} & \text { Pan- } \\ & \text { ama } \\ & \text { and } \\ & \text { C. } \mathrm{z} . \end{aligned}$ | Total | China | Hong Kong | Japar | Philip- <br> pine Islands |
| 1940-Jan. 3 | 23.4 | 6.5 | 3.2 | 1.4 | 3. 6 | 8. 7 | 76.1 | 16.8 | 32.2 | 9.7 | 10.5 | 5.9 | 1.0 | 152.5 | 22.0 | 1.8 | 102.1 | 26.4 |
| Jan. 31 | 22.2 | 7.2 | 3.7 | 1.2 | 3. 7 | 6. 5 | 71.5 | 12.9 | 31.2 | 9.6 | 1. 1.4 | 6. 5 | 8 | 161.9 | 22.5 | 1. 6 | 111.2 | 26.6 |
| Feb. 28 | 20.4 | 7.4 | 2.8 | . 8 | 4.0 | 5.4 | 69.9 | 12.0 | 31.8 | 9.7 | 11. 7 | 4. 4 | 9 | 168.0 | 25.4 | 3.2 | 111.2 | 28.2 |
| Mar. (Apr. 3) | 19.4 | 7.9 | 2.2 | 8 | 4.0 | 4. 5 | 71.4 | 12.5 | 33.0 | 9.4 | 10.7 | 4. 7 | 1.1 | 182.6 | 26.1 | 1.7 | 125. 8 | 28.9 |
| Apr. (May 1) | 17.6 | 8.1 | 1.4 | 1.0 | 3.4 | 3. 7 | 73.9 | 12.4 | 34. 4 | 9.7 | 11. 2 | 5. 0 | 1.2 | 169.8 | 23.9 | 1.8 | 115.6 | 28.5 |
| May 29--. | 14.1 | 5.1 | 1. 1 | 1.5 | 2.4 | 4.2 | 73.9 | 16.4 | 32.1 | 9.5 | ${ }^{9} .8$ | 5. 0 | 1.1 | 160.1 | 24.5 | 1.9 | 103.2 | 30.5 |
| June (July 3) | 10.6 | 3. 4 | . 7 | 1.5 | 1. 5 | 3. 4 | 77.5 | 16.7 | 33.7 | 9.7 | 11.4 | 4.8 | 1.3 | 155. 2 | 30. 2 | 1.6 | 90.6 | 32.7 |
| July 31 | 9. 1 | 2.9 | 4 | 1.6 | 1.3 | 2.8 | 75.6 | 16.4 | ${ }^{32.8} 8$ | 10.3 | 9.9 | 4. 7 | 1.5 | 145.3 | 30.5 | 2.7 | 78.6 | 33. 6 |
| Aug. (Sept. 4) | 7.7 | 1. 6 | .3 | 1.7 | 1.2 | 2. 9 | 72.1 | 15.1 | 31.3 | 9.6 | 9.9 | 4. 5 | 1.7 | 102.3 | 24.0 | 3. 8 | 45.0 | 29.5 |
| Sept. (Oct. 2) | 7.5 | 1.7 | . 3 | 1.7 | 1.2 | 2.7 | 72.5 | 14.8 | 30.8 | 10.0 | 10.6 | 4. 5 | 1.9 | 109.8 | 24.2 | 4.3 | 53.2 | 28.2 |
| Oct. 30 Nov. 27 | 7.6 | 2. 2 | ${ }^{3}$ | 1.9 | 1.1 | 2.1 | 81.4 | 13.2 | 40.2 | 10.8 | 10.9 | 4. 6 | 1.7 | 110.7 | 24.2 | 3.0 | 58.6 | 25.4 |
|  | 6.1 | 2.1 | . 3 | 1.9 | 1.0 | . 8 | 82.9 | 13.5 | 39.0 | 11.7 | 11.5 | 5. 3 | 1.9 | 113.9 | 24.0 | 1.5 | 62.8 | 25.6 |
| 1941-Jan. 29an. 1, 1941). | 5.5 | 1.5 | . 3 | 1.8 | .9 | 1. 0 | 78.4 | 11.9 | 33.1 | 13.4 | 11.7 | 6.1 | 2.1 | 103.8 | 23.7 | 1.7 | 55.8 | 22.6 |
| 1941-Jan. 29 ..........-- | 5. 6 | 1. 4 | . 3 | 1.9 | . 8 | 1.2 | 80.0 | 11.1 | 34.0 | 14.9 | 11.8 | 6.1 | 2.1 | 117.9 | 24.2 | 1.1 | 71.8 | 20.7 |
| Feb. 26 | 5.6 | 1. 5 | . 3 | 1.9 | . 8 | 1.2 | 68.3 | 10.0 | 24.4 | 14.3 | 11. 3 | 5. 9 | 2.4 | 114. 2 | 23.5 | 9 | 68.3 | 21.5 |
| Mar. (Apr. 2) ..... | 4.8 | 1.3 | . 1 | 1.9 | . 7 | . 9 | 71.1 | 10.4 | 30.0 | 12.2 | 10.7 | 5.4 | 2.5 | 115.2 | 26.5 | . 9 | 67.3 | 20.4 |
| Apr. 9 | 4. 8 | 1.3 | . 1 | 2.0 | .7 | 7 | 73.5 | 11.8 | 31.1 | 11.7 | 11.0 | 5.4 | 2.5 | 115.9 | 25.5 | 1.0 | 68.9 | 20.6 |
| Apr. 16 | 5.3 | 1.3 | . 1 | 1.9 | . 7 | 1.4 | 72.3 | 11.0 | 29.6 | 11.8 | 11.4 | 6.1 | 2.5 | 106. 3 | 26.2 | . 9 | 57.6 | 21.6 |
| Apr. 23 | 4. 5 | 1.3 | .1 | 1.9 | . 7 | 6 | 71.3 | 11.1 | 29.1 | 12.1 | 10.9 | 5.7 | 2.5 | 103.2 | 26.9 | 1.0 | 53.8 | 21.6 |
| Apr. 30 | 4.4 | 1.3 | . 1 | 1.9 | . 7 | . 6 | 69.0 | 10.8 | 28.1 | 12.0 | 10.3 | 5.4 | 2.5 | 97.0 | 26.1 | 1.0 | 46.9 | 23.0 |

${ }^{1}$ Prior to Jan. 3, 1940, the figures under Asia represent Far East only, the remaining Asiatic countries being included under "All other".
${ }^{2}$ Last report date on old basis.
First report date on new basis.
4 The figures in this supplementary table represent a partial analysis of the figures in the main table under the headings Other Europe, Latin America, and Asia

Note.-The figures given in this table are not fully comparable throughout as a result of certain changes or corrections in the reporting practice of reporting banks which occurred on Aug. 12, 1936, and Oct. 18, 1939 (see Bulletin for May 1937, p. 431, and April 1940, p. 363).


[^27]Central Banks-Continued

| Reichsbank <br> (Figures in millions of reichsmarks) | Assets |  |  |  |  |  |  | Liabilities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reserves of gold and foreign exchange |  | Bills (and checks), including Treasury bills | Security loans | Securities |  | Other assets | Note circulation | Deposits | Other liabilities |
|  | Total reserves | Gold : |  |  | Eligible as note cover | Other |  |  |  |  |
| 1929-Dec. 31 | 2,687 | 2,283 | 2, 848 | 251 |  | 92 | 656 | 5,044 | 755 | 736 |
| 1930-Dec. 31 | 2,685 | 2,216 | 2, 572 | 256 |  | 102 | 638 | 4,778 | 652 | 822 |
| 1931-Dec. 31. | 1,156 | 984 | 4,242 | 245 |  | 161 | 1,065 | 4, 776 | 755 | 1,338 |
| 1932-Dec. 31. | 920 | 806 | 2,806 | 176 |  | 398 | 1,114 | 3, 560 | 540 | 1,313 |
| 1933-Dec. 30 | 396 | 386 | 3,226 | 183 | 259 | 322 | 735 | 3,645 | 640 | , 836 |
| 1934-Dec. 31 | 84 | 79 | 4,066 | 146 | 445 | 319 | 827 | 3,901 | 984 | 1,001 |
| 1935-Dec. 31 | 88 | 82 | 4,552 | 84 | 349 | 315 | 853 | 4,285 | 1,032 | 923 |
| 1936-Dec. 31. | 72 | 66 | 5,510 | 74 | 221 | 303 | 765 | 4,980 | 1, 012 | 953 |
| 1937-Dec. 31 | 76 | 71 | 6,131 | 60 | 106 | 286 | 861 | 5,493 | 1,059 | 970 |
| 1938-Dec. 31. | 76 | 71 | 8,244 | 45 | 557 | 298 | 1,621 | 8,223 | 1,527 | 1,091 |
| 1939-Dec. 30. | 78 |  | 11,392 | 30 | 804 | 393 | 2,498 | 11, 798 | 2,018 | 1,378 |
| 1940-June 29. | 77 | -------- | 12,611 | 25 | 143 | 454 | 2,595 | 12,785 | 1,854 | 1,266 |
| July 31 | 78 | --1.- | 12,613 | 28 | 114 | 408 | 2,377 | 12,750 | 1,620 | 1,248 |
| Aug. 31. | 77 |  | 12, 891 | 31 | 56 | 419 | 2,448 | 13,026 | 1,608 | 1,287 |
| Sept. 30 | 78 |  | 13, 206 | 16 | 50 | 422 | 2,184 | 12,847 | 1,795 | 1,314 |
| Oct. 31 | 78 |  | 13,069 | 31 | 56 | 425 | 2, 240 | 12,937 | 1,610 | 1,352 |
| Nov. 30 | 78 |  | 13,532 | ${ }_{38}^{26}$ | 51 | 427 | 2, 223 | 13,198 | 1, 706 | 1,433 |
| Dec. 31 | 78 |  | 15, 419 | 38 | 32 | 357 | 2,066 | 14, 033 | 2,561 | 1,396 |
| 1941-Jan. 31. | 77 |  | 14, 503 | 28 | 28 | 349 | 1,834 | 13,694 | 1,726 | 1,399 |
| Feb. 28 | 77 |  | 15, 284 | 34 | 24 | 351 | 1, 445 | 13,976 | 1,935 | 1,305 |
| Mar. 31 | 78 |  | 15,367 | 23 | 32 | 352 | 1,672 | 14, 188 | 2,127 | 1,210 |
| Apr. 30 | 78 |  | 15, 644 | 32 | 22 | 488 | 1,548 | 14, 689 | 2, 006 | 1,117 |
| May 31 | 78 |  | 15, 918 | 23 | 18 | 438 | 1,922 | 15, 210 | 2, 012 | 1,174 |
| June 30p. | 78 |  | 16, 258 | 20 | 45 | ${ }^{(2)}$ | ${ }^{(2)}$ | 15,565 | 2,373 | ${ }^{(2)}$ |

p Preliminary.
Not shown separately on Reichsbank statement after June 15, 1939.

- Figures not yet available.

Note.-For explanation of above table see Bulletin for July 1935, p. 463, and February 1931, pp. 81-83.

| Central Bank <br> (Figures as of last report date of month) | 1941 |  |  | 1940 | Central Bank <br> (Figures as of last report date of month) | 1941 |  |  | $\frac{1940}{\text { June }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | May | Apr. | June |  | June | May | Apr. |  |
| Central Bank of the Argentine |  |  |  |  | National Bank of Bohemia and Mo- |  |  |  |  |
| Republic (millions of pesos): |  |  |  |  |  |  |  | (Mar.) |  |
| Gold reported separately-1.....- |  | 1,071 308 | 1,071 302 | 1,224 | Other assets |  |  |  |  |
| Negotiable Government bonds.- |  | 370 | 333 | 239 | Demand deposits |  |  | 2,051 | 5, 411 |
| Rediscounted paper |  | 28 | 33 |  | Other liabilities. |  |  | (5) | (5) |
| Other assets. |  | 207 | 211 | ${ }_{2} 227$ | Central Bank of Bolivia (thousands |  |  |  |  |
| Note circulation |  | 1,233 | 1,231 | 1,220 | of bolivianos): |  |  |  |  |
| Deposits-Member bank |  | 550 | 497 | 401 | Gold at home and abroad |  |  | 104, 959 | 96,831 |
| Government. |  | 130 | 152 | 159 | Foreign exchange. |  |  | 42, 607 | 79,406 |
| Other------ |  | 6 | 4 | 3 | Loans and discounts |  |  | 224, 182 | 229, 145 |
| Foreign exchange sold forward |  | 2 | 6 | 18 | Securities-Governme |  |  | 440, 344 | 423, 713 |
| Other liabilities |  | 62 | 60 | 59 | Othe |  |  | 8, 513 | 12, 982 |
| Commonwealth Bank of Australia |  |  |  |  | Other assets.- |  |  | 202, 454 | 20, 236 |
| (thousands of pounds): |  |  |  |  | Note circulation |  |  | 508, 348 | 422, 171 |
| Issue department: |  |  |  |  | Deposits |  |  | 422, 463 | 348, 805 |
| Gold and English sterling- |  | 17,705 | 17,705 | 16, 082 | Other liabilities----..- |  |  | 92, 248 | 91,338 |
| Securities |  | 49, 374 | 49, 125 | 53,645 | National Bank of Bulgaria (mil- |  |  | (Oct. |  |
| Banking department: |  |  |  |  | lions of leva): |  |  | 1940) 1 |  |
| Coin, bullion, and cash. |  | 3, 864 | 2,969 | 5,377 | Gold.---..........--- |  |  | 2,006 | 2,006 |
| London balances. |  | 56, 417 | 57, 253 | 42,993 | Net foreign exchange in reserve.- |  |  |  |  |
| Loans and discounts |  | 22, 110 | 22,397 | 33,480 | Foreign exchange.- |  |  | 1,472 | 1,540 |
| Securities |  | 39, 543 | 42, 484 | 34, 282 | Loans and discount |  |  | 2,749 | 1,739 |
| Deposits |  | 112,777 | 116, 670 | 108, 212 | Government debt |  |  | 3, 373 | 3, 373 |
| Note circulation |  | 65, 869 | 65, 619 | 60,875 | Other assets |  |  | 2,756 | 2,160 |
| National Bank of Belgium (millions |  |  |  |  | Note eirculation |  |  | 6, 262 | 4,577 |
| of belgas): |  |  | (Feb.) ${ }^{1}$ |  | Deposits. |  |  | 3, 119 | 3, 768 |
| Gold -... |  |  | 4,331 | 4,329 | Other liabilities. |  |  | 2,980 | 2,477 |
| Foreign exchange |  |  | 461 |  | Bank of Canada (thousands of Ca- |  |  |  |  |
| Credits to State and public bodies |  |  | 1,954 | ${ }^{2} 457$ | nadian dollars): |  |  |  |  |
| Credits to private economy |  |  | 172 | ${ }^{2} 1,681$ | Gold ${ }^{6}$--- |  |  |  |  |
| Due from Bank of Issue, Brussels |  |  | 447 |  | Sterling and United States ex- |  |  |  |  |
| Other assets .-. |  |  | 499 | 579 | change.--------------------- | 491 | 216, 280 | 133, 994 | 3,251 |
| Note circulation. |  |  | 7,409 | 6,690 | Canadian Gov't. securities: |  |  |  |  |
| Demand deposits |  |  | 300 | 287 | 2 years or less | 501, 489 | 375, 523 | 372, 484 | 402,914 |
| Other liabilities |  |  | 155 | 139 | Over 2 years | 142,946 | 126, 482 | 118, 151 | 118,485 |
| National Bank of Bohemia and Mo- |  |  |  |  | Other assets | 28, 901 | 9,911 | 12, 813 | 11, 289 |
| ravia (millions of koruny): |  |  | (Mar.) ${ }^{1}$ |  | Note circulation | 393.397 | 379, 426 | 372, 597 | 272, 565 |
| Gold ${ }^{3}$ - |  |  | 1,465 | 1,597 | Deposits-Chartered banks | 200, 348 | 239, 789 | 228,857 | 208, 584 |
| Foreign exchange |  |  | 769 | 732 | Dominion Gov't | 54, 545 | 88,579 | 18, 248 | 36,576 |
| Discounts |  |  | (4) 20 | 322 | Other | 10, 550 | 5,382 | 3,770 | 4,360 |
| Loans. |  |  | $\left.{ }^{4}\right)$ | 511 | Other liabilities | 14,988 | 15, 020 | 13,971 | 13,854 |

${ }^{r}$ Revised.
1 latest month for which report is available for this institution.
${ }_{2}^{2}$ In figures for June 1940, credits to public bodies other than the State itself are included in "Credits to private economy".
3 Gold revalued Sept. 28, 1940, at 0.0358 gram fine gold per koruny.
${ }_{5}^{4}$ Less than 500,000 koruny.
5 Figure not available.
${ }^{6}$ On May 1, 1940, gold transferred to Foreign Exchange Control Board in return for short-term government securities (see Bulletin for July 1940, pp. 677-678).

Central Banks-Continued

${ }^{1}$ Latest month for which report is available for this institution.
${ }^{2}$ Gold revalued June 4, 1940, at 0.0602 gram fine gold per sucre.
${ }^{3}$ Items for issue and banking departments consolidated.
${ }^{4}$ Figure not available.
" Included in "Other liabilities".
6 No comparable figure available. Gold alone was reported at 501 million yen in June 1940.

- Includes bills discounted, no longer shown separately beginning Mar. 29, 1941.
${ }^{8}$ Gold revalued Sept. 21, 1940, at 0.4715 gram fine gold per guilder.

Central Banks-Continued

| Central bank <br> (Figures as of last report date of month) | 1941 |  |  | 1940 | Central bank <br> (Figures as of last report date of month) | 1941 |  |  | $\begin{gathered} 1940 \\ \hline \text { June } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | May | Apr. | June |  | June | May | Apr. |  |
| Bank of Lithuania (millions of litu): |  |  | $\underset{1940) \text { i }}{(\text { Aug. }}$ |  | South African Reserve Bank-Cont. Other assets. |  | 40, 927 | 39,012 | 35, 213 |
| Bald..............................- |  |  | ${ }^{67}$ | 66 |  |  | 26, 181 | 22, 538 | 22,757 |
| Foreign exchange |  |  | 11 | 10 | Deposits. |  | 61, 651 | 63, 381 | 48,587 |
| Loans and discounts |  |  | 182 | 199 | Other liabilitie |  | 4,297 | 3,912 | 3, 781 |
| Other assets |  |  | 83 | 63 | Bank of Sweden (millions of |  |  |  |  |
| Note circulatio |  |  | 187 | 193 | kronor): |  |  |  |  |
| Deposits. |  |  | 111 | 104 | Gold. |  | 396 | 384 | 438 |
| - Other liabilities |  |  | 46 | 41 | Foreign assets (net) -....-.-.-.... |  | 818 | 780 | 437 |
| Netherlands Bank (millions of guil- |  |  |  |  | Domestic loans and investments |  | 888 | 772 | 895 |
| ders): <br> Gold 2 |  |  | 1.022 |  | Other assets.- |  | 858 | 843 | 840 |
| Silver (including subsidiary coin) |  |  | -17 | ${ }^{1} 11$ | Demand deposits. |  | - | , 630 | , 140 |
| Foreign bills |  |  | 23 |  | Other liabilities. |  | 767 | 746 | 992 |
| Discounts. |  |  | 217 | 38 | Swiss National Bank (millions of |  |  |  |  |
| Loans. |  |  | 211 | 228 | franes): |  |  |  |  |
| Other assets |  |  | 357 | 67 | Gold ${ }^{\text {? }}$ |  |  | 2, 283 | 2,135 |
| Note circulation |  |  | 1,614 | 1,219 | Foreign excha |  |  | 1,198 | 399 |
| Deposits-Governmen |  |  |  |  | Discounts |  |  | 255 | 292 |
| Other liabilities |  |  | 170 | 188 51 | Other assets |  |  | 223 | 115 |
| Reserve Bank of New Zealand |  |  |  |  | Note circulation |  |  | 2,133 | 2,252 |
| (thousands of pounds): |  |  |  |  | Other sight liabilitie |  |  | 1,606 | , 668 |
|  |  | 2,802 | 2,802 | 2,802 | Other liabilities |  |  | 245 | 276 |
| Sterling exchange reserve. |  | 21, 240 | 20,516 | 14,826 | Central Bank of the Republic of |  |  |  |  |
| Advances to State or State undertakings |  | 17,767 | 18,670 | 23,517 | Turkey (thousands of pounds): <br> Gold |  |  | 119,003 | 110,295. |
| Investments.... |  | 3,773 | 3,773 | 2,540 | Foreign exchange-Free...---.-- |  |  |  | 59 |
| Other assets |  | 1,680 | 1,687 | 406 | In clearing accounts |  |  | 43, 327 | 21,427 |
| Note circulation |  | 21, 782 | 21,854 | 18,617 | Loans and discounts. |  |  | 411, 273 | 270, 496 |
| Demand deposits |  | 22,713 | 22, 876 | 23, 178 | Securities |  |  | 192, 353 | 196,012 |
| Other liabilities........ilions |  | 2,767 | 2, 717 | 2,295 | Other assets |  |  | 16,552 | 36, 260 |
| Bank of Norway (millions of |  |  |  |  | Note circulation Deposits-Gold |  |  |  | $\begin{array}{r} 354,938 \\ 78,124 \end{array}$ |
| kroner): |  |  |  | $\underset{186}{(\text { Mar. }) 1}$ | Deposits-Gold |  |  | $\begin{aligned} & 79,358 \\ & 83.25 \end{aligned}$ | 78, 124 |
| Foreign assets |  |  |  | 102 | Other liabilities |  |  | 132, 402 | 138, 188 |
| Total domestic credits and |  |  |  |  | Bank of the Republic of Uruguay |  |  |  |  |
| securities.. |  |  |  | 435 | (thousands of pesos): |  |  |  |  |
| Discounts |  |  |  | ${ }^{(3)}$ | Issue department: |  |  |  |  |
| Loans. |  |  |  | ${ }^{(3)}$ | Gold and silver |  |  | 86,235 | 86, 235 |
| Securities |  |  |  | ${ }^{(3)}$ | Note circulation |  |  | 106, 479 | 96, 728 |
| Other assets |  |  |  | (3) | Banking department: |  |  |  |  |
| Note circulation-.-------.-.-.-- |  |  |  | 599 | Gold ${ }^{8}$ |  |  | 77,992 | 21,454 |
| Demand deposits-Government. |  |  |  | 9 | Notes and coin |  |  | 28,311 | 46, 034 |
| Other liabilities Other-.......-- |  |  |  | $112$ | Advances to state and to government bodies |  |  | 41, 021 |  |
| Central Reserve Bank of Peru |  |  |  |  | Other loans and discounts.- |  |  | 90, 135 | 9 113, 630 |
| (thousands of soles): |  |  |  |  | Other assets. |  |  | 100, 797 | 119, 807 |
| Gold and foreign exchange. |  |  | 49,671 | 51,083 | Deposits |  |  | 124,983 | 99,931 |
| Discounts...-..... |  |  | 31,519 | 15, 820 | Other liabilities |  |  | 213, 275 | 200, 994 |
| Government loans |  |  | 133, 845 | 115,813 | National Bank of the Kingdom of |  |  |  |  |
| Other assets |  |  | 12,630 | 7,687 | Yugoslavia (millions of dinars) : |  |  | (Feb.) ${ }^{1}$ |  |
| Note circulatio |  |  | 155,478 | 133, 327 | Gold |  |  | 2,790 | 2, 244 |
| Deposits |  |  | 46, 047 | 36,773 | Foreign exchange |  |  | 909 | 520 |
| Other liabilities..-- |  |  | 26, 140 | 20,303 | Loans and discount |  |  | 1,686 | 1,901 |
| Bank of escudos): |  |  |  |  | Government debt |  |  | 3, 061 | 3,073 |
| escudos): |  |  | (Mar.) ${ }^{1}$ |  | National defense bil |  |  | 7,128 | 3,787 |
| Gold ${ }^{\text {+ }}$ |  |  | 1,270 | 921 | Other assets |  |  | 3,465 | 3,389 |
| Other reserves (net) |  |  | 870 | 419 | Note circulation |  |  | 13, 973 | 12,210 |
| Non-reserve exchange |  |  | 997 | 379 | Other sight liabilities |  |  | 3, 510 | 1,862 |
| Loans and discounts |  |  | 362 | 455 | Other liabilities |  |  | 1,555 | 841 |
| Government debt |  |  | 1,031 | 1,033 | Bank for International Settle- |  |  |  |  |
| Other assets. |  |  | 876 | 1,532 | ments (thousands of Swiss gold |  |  |  |  |
| Note circulation. ${ }^{\text {Other }}$ Sight liabilities |  |  | 2, 779 | 2,593 | francs ${ }^{10}$ ): |  |  |  |  |
| Other sight liabilities. |  |  | 1,910 | 1,004 | Gold in bars.. |  |  | 36,575 | 29,742 |
| Other liabilities ${ }_{\text {National }}^{\text {Bank of Rumania (mil- }}$ |  |  | 716 | 1,140 | Cash on hand and on current |  |  | 27,448 | 42, 223 |
| National Bank of Rumania (millions of lei): |  |  |  |  | Sight funds at interest.-.-- |  |  | 15, 610 | 16,577 |
| Gold ${ }^{5}$ - |  |  | 32, 279 | 31,606 | Rediscountable bills and accept- |  |  |  |  |
| Special exchange account |  |  | 3,061 | 3,773 | ances (at cost). |  |  | 141, 438 | 145,405 |
| Loans and discounts |  |  | 29, 167 | 24, 199 | Time funds at interest |  |  | 21, 241 | 21, 353 |
| Special loans ${ }^{6}$ |  |  | 619 | ${ }^{884}$ | Sundry bills and investments.- |  |  | 230.917 | 211, 062 |
| Government debt |  |  | 9,703 | 7,958 | Other assets |  |  | 2,355 | 2,384 |
| Other assets |  |  | 24, 235 | 12,433 | Demand deposits (gold) |  |  | 32,050 | 12,176 |
| Note circulation- |  |  | 71, 448 | 56,331 | Short-term deposits (various |  |  |  |  |
| Demand deposits |  |  | 16,967 | 15,803 | currencies) : |  |  |  |  |
| Other liabilities....-.-.---....- |  |  | 10,648 | 8,720 | Central banks for own ac- |  |  |  |  |
| South African Reserve Bank (thou- sands of pounds): |  |  |  |  | count |  |  | $\begin{array}{r}16,072 \\ 3,044 \\ \hline\end{array}$ | 30,722 2,368 |
| sands of pounds): <br> Gold |  | 50, 720 | 50,125 | 36,656 | Long-term deposits: Special ac- |  |  | 3,044 | 2,368 |
| Foreign bills |  | 471 | 691 | 1,510 | counts..-.................-...... |  |  | 229,001 | 229,001 |
| Other bills and loans |  | 11 | 3 | 1,746 | Other liabilities |  |  | 195,417 | 194,479 |

Latest month for which report is available for this institution.
${ }^{2}$ Qold revalued Mar. 31, 1940 , at 0.4978 gram fine gold per guilder.
${ }_{4}^{3}$ Figure not available.
4 On October 16, 1940, gold revalued on basis of average cost.
${ }^{5}$ Gold revalued May 19, 1940, at 0.0043 gram fine gold per leu, and again on April 1, 1941, at 0.0047 gram per leu

- Agricultural and urban loans in process of liquidation.

7 Gold revalued May 31, 1940, at 0.2053 gram fine gold per franc.
8 Additional foreign gold reserves first reported in July 1940.
${ }^{9}$ Includes advances to State and to government bodies.
${ }^{10}$ See Bulletin for December 1936, p. 1025.
[Per cent per annt $m$ ]

| Date effective | Central bank of- |  |  |  |  |  |  | Central bank of - | Rate July 31 | Date effective | Central bank of- | Rate July 31 | Date effective |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { United } \\ \text { King- } \\ \text { dom } \end{gathered}$ | France | Germany | Belgium | $\begin{aligned} & \text { Neth- } \\ & \text { er- } \\ & \text { lands } \end{aligned}$ | Sweden | Switz-erland |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Albania | 51/2 | Mar. 21, 1940 | Japan ..----- | 3.29 | Apr. 7, 1936 |
| In effect Oct. 2, |  |  |  |  |  |  |  | Argentina..-- | $31 / 2$ | Mar. 1, 1936 | Java_...-.-.- | 3 | Jan. 14, 1937 |
| 1936 | 2 | 3 | 4 | 2 | 3 | 21/2 | 2 | Belgium ....- | 2 | Jan. 25, 1940 | Latvia.------ | 5 | Feb. 17, 1940 |
|  |  | $21 / 2$ |  |  |  |  |  | Bohemia and |  |  | Lithuania .-- | 6 | July 15, 1939 |
| Oct. 16 |  | 2 |  |  |  |  |  | Moravia_...- | 31/2 | Oct. 1, 1940 | Mexico.....-- | 4 | Jan. 2, 1941 |
| Oet. 20 |  |  |  |  | 21/2 |  |  |  |  |  |  |  |  |
| Nov. 26 |  |  |  |  |  |  | $11 / 2$ |  |  |  |  |  |  |
| Dec. 3- |  | 4 |  |  | 2 |  |  | Bolivia | 6 | Nov. 8, 1940 | Netherlands | 21/2 | June 26, 1941 |
| June 15. |  | 6 |  |  |  |  |  | British India- | 6 3 | Nov. 28, 1935 | New Zea- | 2,2 | June 26, 1941 |
| July 7 |  | 5 |  |  |  |  |  | Bulgaria | 5 | Dec. 1, 1940 | land.-.- | 2 | May 27, 1940 |
| Aug. 4 |  | 4 |  |  |  |  |  | Canada. | $21 / 2$ | Mar. 11, 1935 | Norway | 3 | May 13, 1940 |
| Sept. 3 |  | 31/2 |  |  |  |  |  | Chile.- | 3-41/2 | Dec. 16, 1936 | Peru.-------- | 5 | Aug. 1, 1940 |
| Nov. 13-...... |  | 3 |  |  |  |  |  | Colombia | 4 | July 18, 1933 | Portugal..... | 4 | Mar.31, 1941 |
| May 10,1938.. |  |  |  | 4 |  |  |  |  |  |  |  |  |  |
| May 13... |  | 21/2 |  |  |  |  |  |  |  |  |  |  |  |
| May 30 |  |  |  | 3 |  |  |  |  |  |  |  |  |  |
| Sept. 28 |  | 3 |  |  |  |  |  | Denmark | 4 | Oct. 16, 1940 | Rumania --- | 3 | Sept. 12,1940 |
| Oct. 27 |  |  |  | 21/2 |  |  | ------- | Ecuador--..-- | 7 | May 26, 1938 | South Africa | 3 | June 2, 1941 |
| Nov, 25. |  | $21 / 2$ |  |  | - | --- | - | El Salvador.- | 3 | Mar. 30, 1939 | Spain.....--- | 4 | Mar. 29, 1939 |
| Jan. 4, 1939 |  | 2 |  |  |  |  |  | Estonia...-.-- | 41/2 | Oct. 1, 1935 | Sweden...... | 3 | May 29, 1941 |
| Apr. 17. |  |  |  | 4 |  |  |  | Finland. | 4 | Dec. 3,1934 | Switzerland. | 11/2 | Nov. 26, 1936 |
| May 11 |  |  |  | 3 |  |  |  |  |  |  |  |  |  |
| July 6 |  |  |  | 21/2 |  |  |  |  |  |  |  |  |  |
| Aug. 24. | 4 |  |  |  |  |  |  |  |  |  |  |  |  |
| Sept. 28 | 3 |  |  |  | 3 |  |  | France. Germany | 13/4 | Mar. 17, 1941 Apr. 9,1940 | Turkey $\qquad$ United King. | 4 | July 1,1938 |
| Oct. 26 | 2 |  |  |  |  |  |  | Greece.- | 6 | Jan. 4, 1937 | dom..... | 2 | Oct. 26, 1939 |
| Dec. 15 |  |  |  |  |  | 3 | ---... | Hungary-...- | 3 | Oct. 22, 1940 | U.S.S. R.-- | 4 | July 1,1936 |
| Jan. 25, 1940 |  |  |  | 2 |  |  |  | Italy--------- | 41/2 | May 18, 1936 | Yugoslavia - | 5 | Feb. 1,1935 |
| Apr. 9 |  |  | $31 / 2$ |  |  |  |  |  |  |  |  |  |  |

1 Not officially confirmed.
Note--Changes May 31-June 30 (corrected): South Africa-June 2, down from $31 / 2$ to 3 per cent; Netherlands-June 26, down from 3 to $21 / 2$ per cent. Changes since June 30; none.

OPEN MARKET RATES
[Per cent per annum]

| Month | United Kingdom |  |  |  | Germany |  | Netherlands |  | Sweden <br> Loans <br> up to 3 <br> months | Switzer-land |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bankers' acceptances 3 months | Treasury bills 3 months | $\underset{\text { money }}{\text { Day-to-day }}$ | Bankers' allowance on deposits | Private discount rate | $\underset{\text { money }}{\text { Day-to-day }}$ | Private discount rate | $\begin{aligned} & \text { Money } \\ & \text { for } \\ & 1 \text { month } \end{aligned}$ |  |  |
| 1929-May | 5.21 | 5. 21 | 4. 67 | $31 / 2$ | 7.49 | 9.32 | 5.37 | 5.88 | 41/2-61/2 | 3.34 |
| 1930-May. | 2.16 | 2.11 | 1.93 | 1 | 3.89 | 3.62 | 2.29 | 2.53 | $31 / 2-51 / 2$ | 2.44 |
| 1931-May | 2.24 | 2.21 | 1.87 | 1 | 4.65 | 5.38 | 1.39 | 1. 55 | 3-5 | 1. 12 |
| 1932-May | 1.44 | 1. 10 | 1.29 | 1/2-1 | 4. 87 | 5.91 | . 60 | 1.03 | 41/2-61/2 | 1. 50 |
| 1933-May. | . 50 | 37 | . 58 |  | 3.87 | 5.24 | 2.11 | 1. 69 | $31 / 2-51 / 2$ | 1. 50 |
| 1934--May | . 91 | 85 | . 85 | 1/2 | 3.87 | 4.72 | 1.33 | 1. 22 | 21/2-5 | 1. 50 |
| 1935-May | . 59 | 51 | 75 | 1/2 | 3.09 | 3. 17 | 3.78 | 2.96 | $21 / 241 / 2$ | 2. 39 |
| 1936--May | . 55 | 54 | . 75 | $1 / 2$ | 2.92 | 2.76 | 2. 15 | 1.82 | $21 / 25$ | 2.25 |
| 1937-May | . 55 | 51 | . 75 | 1/2 | 2. 88 | 2.69 | . 17 | 1.00 | 21/2-5 | 1.00 |
| 1938-May- | . 53 | 51 | . 75 | 1/2 | 2. 88 | 2. 66 | . 13 | . 50 | ${ }^{21 / 2} 5$ | 1.00 |
| 1939-May.. | . 73 | 70 | 75 | 1/2 | 2. 77 | 2.46 | . 72 | . 80 | 21/2-5 | 1.00 |
| 1940-May | 1.03 | 1.02 | 1.00 | 1/2 | 2. 38 | 1.98 | 12. 20 | 13.21 | $31 / 2-51 / 2$ | 1.41 |
| 1940--June..- | 1.03 | 1.02 | 1.00 |  | 2.38 | 1.98 | ${ }^{(2)}$ | (2) | $31 / 2-51 / 2$ | 1. 50 |
| July.. | 1.03 | 1.02 | 1. 00 | $1 / 2$ | 2.38 | 1.73 | (2) | 2.83 | $31 / 251 / 2$ | 1. 50 |
| Aug. | 1.03 | 1.02 | 1.00 | 1/2 | 2.31 | 1. 77 | (2) | 3.00 | $31 / 2-51 / 2$ | 1. 50 |
| Sept. | 1.03 | 1.03 | 1.00 | 1/2 | 2. 25 | 2. 03 | 2. 25 | 2. 68 | $31 / 2-51 / 2$ | 1.50 |
| Oct.. | 1.03 | 1.02 | 1.00 | $1 / 2$ | 2. 25 | 1. 87 | 2. 25 | 2. 75 | $31 / 251 / 2$ | 1.31 |
| Nov... | 1.03 | 1.02 | 1.00 | $1 / 2$ | 2. 25 | 1.93 | 2. 25 | 2.75 | 31/21/2 | 1. 25 |
| Dec.... | 1.03 | 1.01 | 1.00 | $1 / 2$ | 2.25 | 1.95 | 2.25 | 2.75 | $31 / 2-51 / 2$ | 1. 25 |
| 1941-Jan. | 1.03 | 1.01 | 1.00 |  | 2.25 | 1.73 | 2. 25 | 2.75 | 31/2-51/2 | 1.25 |
| Feb. | 1.03 | 1.02 | 1.00 | 1/2 | 2. 25 | 1.68 | 2. 25 | 2.75 | $31 / 2-51 / 2$ | 1.25 |
| Mar. | 1. 03 | 1.01 | 1.00 | $1 / 2$ | 2. 25 | 1.83 | 2. 07 | 2. 75 | $31 / 2{ }^{-51 / 2}$ | 1.25 |
| Apr.... | 1.03 | 1.01 | 1.00 | $1 / 2$ | 2.25 | 1.67 | 2.06 | 2.75 | $31 / 2-51 / 2$ | 1. 25 |
| May | 1. 03 | 1.00 | 1.00 | $1 / 2$ |  |  |  |  |  | 1.25 |

[^28]COMMERCIAL BANKS

${ }_{1}$ Averages of weekly figures through August 1939; beginning September 1939 figures refer to one week near end of month.
2 Represents six-month loans to the Treasury at $11 / 8$ per cent, callable by the banks in emergency under discount at the bank rate.
Through December 1937, excludes deposits in offices outside England and Wales which are included in total
Beginning 1936, figures on this basis available only for all 11 banks-see footnote 5 .
6 District Bank included beginning in 1936.
No flgures available since March 1940
Note.-For other back figures and explanation of tables, and for figures for German commercial banks, see Bulletin for August 1939, p. 699; $J$ une 1935, pp. 388-390; and October 1933, pp. 641-646.

FOREIGN EXCHANGE RATES
[A verages of certified noou buying rates in New York for cable transfers. In cents per unit of foreign currency]

| Year or month | $\begin{aligned} & \text { Argentina } \\ & \text { (peso) } \end{aligned}$ |  | $\begin{aligned} & \text { Australia } \\ & \text { (pound) } \end{aligned}$ |  | $\begin{gathered} \text { Bel- } \\ \text { gium } \\ \text { (belga) } \end{gathered}$ | Brazil (milreis) |  | British (rupee) | $\begin{gathered} \text { Bur- } \\ \substack{\text { garia } \\ (\text { lev })} \end{gathered}$ | Canada (dollar) |  | Chile (peso) |  | $\begin{gathered} \text { China } \\ \text { (yuan } \\ \text { Shang- } \\ \text { hai) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Official | Special Export | Official | Free |  | Official | Free |  |  | Official | Free | Official | Export |  |
| 1934 | $\begin{aligned} & 33.579 \\ & 33.669 \\ & 33.137 \\ & 3.959 \\ & 32.2597 \\ & 30.950 \\ & 29.773 \end{aligned}$ |  |  | 400 | 23.287 |  | --...--- | 37.879 | 1285 |  |  |  |  |  |
| 1935 |  |  |  |  | 18.424 | 8. 82688 |  | 36.964 | 1. 2951 |  | $\begin{aligned} & 101006 \\ & 99.493 \\ & 9090 \end{aligned}$ | 10.1452 5.0833 |  |  |
| 1936. |  |  |  | 395. 94 | 16.917 |  | 5. 8788 | 37. 523 | 1. 2958 |  |  |  |  |  |
| 1937 |  |  |  | ${ }^{3939} 94$ | 16. 876 |  | 6. 1983 | 37. 326 | 1. 2846 |  | 100. 004 | 5. 1697 | 4. 0000 | ${ }^{29.606}$ |
| 1938 |  |  |  | 389.55 | 16.894 | 5.8438 |  | 36.592 | 1. 2424 |  | 99.419 | 5. 1716 | 4. 0000 | ${ }^{21.360}$ |
|  |  |  | 322.80 | 305.16 | 16.880 | 6. 0562 | 5. 0214 | ${ }^{3} \mathbf{3} 155$ | $\text { 1. } 2111$ | 90.909 | 85.141 | 5.1668 | 4.0000 | 1.8096.000 |
| 1940 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1940-July | ${ }^{29.773}$ |  | 322. 80 | 303.11 | -........ | 6. 0575 | 5. 0.0259 | 30.149 -------- |  | ${ }^{90} 9099$ | 86. 924 | 5. 1678 | 4. 0000 | 6. 048 |
| Aug. | 29.773 |  | 322.80 | 321.47321.29 |  | 6. 6.0575 | 5.0219 <br> 5.0107 | 30.132 30 | ---------- | 990.9099009 | 86.86585.469 | $\begin{aligned} & \text { 5. } 1680 \\ & \text { 5. } 1680 \\ & \text { 5. } 1680 \end{aligned}$ | 4.0000 4.0000 | 5.4765.206 |
| Oct. | ${ }_{29.773}$ |  |  |  |  |  | 5.0153 | \|r $\begin{aligned} & 30.182 \\ & 30.170 \\ & 30.166\end{aligned}$ |  |  |  |  | 4. 40000 |  |
|  | 29,73 |  | 322.80322.8030 | ${ }_{321.57}^{321.5}$ |  | 6.0.0575 <br> 6. 0575 |  |  |  | 90. 909${ }^{90} 909$90.909 | 86.922 | 5.1663 |  | 5. 845 |
| Dec. | 29.773 |  |  | 321.50 |  |  |  | 30.178 | --.. |  | 86. 563 | 5. 1665 | 4.0000 | 5. 690 |
| 1941-Jan |  |  | 322.80 | 321.50 |  | 6. 0575 | 5. 0560 | 30.148 |  | 90.909 84.801 |  | $5.1674{ }^{5} 40000$ |  | 5. 391 |
|  |  |  |  | 321.11 <br> 321.30 | ----- | 6. 0575 <br> 66.055 <br> 6.0575 <br> 6.075 | 5. 0604 | 30.140 |  | 90.909 | 83.6 | 5.1663 | 4. 0000 | 5.42455.3585.190 |
| Mar | 29.733 | -33.704 | 322.80 |  |  |  | $\begin{aligned} & 5.060 \\ & 5.0600 \\ & 5 . \end{aligned}$ | 30.13930.1293 | --. | 90.999 90.909 | 8.4 .981 87.651 | 5. ${ }_{\text {5. }}^{51660}$ | 4.00004. 00000 |  |
| Apr | ${ }_{29}^{29.773}$ | 23, 2304 |  | 320.70 | ------ | 6. 6.0575 |  |  |  | 90.909 90.909 | 87.651 87.421 |  |  | 5.1905.2555.336 |
| Ju | 29.773 | 23.704 | 322.80 | 321. 25 |  |  |  | 30.129 |  | 90.909 | 88. 183 |  |  |  |
| Year or month | $\begin{aligned} & \text { Colom- } \\ & \text { bia } \\ & \text { (peso) } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Czecho- } \\ \text { Slovakia } \\ \text { (koruna) } \end{gathered}\right.$ | $\left.\begin{gathered} \text { Den- } \\ \text { (mark } \\ \text { marone }) \end{gathered} \right\rvert\,$ | $\begin{gathered} \text { Fin- } \\ \text { (mand } \\ \text { (mark- } \\ \text { (k) } \end{gathered}$ | France (franc) | $\begin{gathered} \text { Ger- } \\ \begin{array}{c} \text { (rany } \\ \text { (reichs } \\ \text { mark } \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Greece } \\ \text { (drach } \end{gathered}$ $\mathrm{ma}$ | Hong Kong (dollar) | $\begin{gathered} \text { Hun- } \\ \text { (pary } \\ \text { (pango) } \end{gathered}$ | $\begin{aligned} & \text { Italy } \\ & \text { (lira) } \end{aligned}$ | $\begin{gathered} \text { Japan } \\ \text { (yen) } \end{gathered}$ | $\begin{aligned} & \text { Mexico } \\ & \text { (peso }) \end{aligned}$ | $\begin{aligned} & \text { Nether- } \\ & \text { lands } \\ & \text { (guilder) } \end{aligned}$ | New Zealand (pound) (pound |
| 1934 | $\begin{aligned} & 61.780 \\ & 56.01 \\ & 57.083 \\ & 56.826 \\ & 56.726 \\ & 55.933 \\ & 57.061 \\ & 57.085 \\ & 5 \end{aligned}$ | 4. 2424 <br> 4. 1642 <br> 4. 0.078 <br> 3. 4930 <br> 3. <br> 3. 42742 | 22.500 | 2.2277 | 6. 5688 | 39.375 | 9402 | 38.716 | 29.575 | 8. 5617 | 29.715 | 27.742 | 67. | 4024 |
| 1035 |  |  |  | 2.1627 | 6.6013 | 40. 25 | 9386 |  | 29.60 | 8.2471 | 28.707 | 27.778 | 67.7 | 391. 26 |
| 1936 |  |  | ${ }^{22.189}$ | 2. 1803 | 6. 11411 | 40.297 | -9289 | ${ }_{3}^{31.711}$ | 29. ${ }^{19} 789$ | 7.2916 | 29.022 | 27.760 | 64.481 | - 396.92 |
| ${ }_{1938} 1937$ |  |  | 22. 2205 | 2.1867 | 2.8781 | 40.164 | -9058 | - ${ }_{30.457}^{30.64}$ | 19.727 | 5.2605 | 28.451 | 22.122 | 55.009 | ${ }^{392.35}$ |
| 1939 |  |  | 20. 346 | 1.9948 | 2.5103 | 40.061 | . 8153 | 27. 454 |  | 5. 1959 | 25. 963 | 19.303 | 53.335 | 354.82 |
| 1940 |  |  | 19.308 | 1.8710 | 2.0827 | 40.021 | . 6715 | 22.958 | 18.475 | 5.0407 | 23.436 | 18.546 | 53.128 | 306. 38 |
| 1940-July | $\begin{aligned} & 57.096 \\ & 56.965 \\ & 56.95 \\ & 56.95 \\ & 57.85 \\ & 57 \\ & 57.000 \\ & 5.132 \end{aligned}$ |  |  | 1.9643 | ---...- | 39.978 | . 6654 | 23. 582 | 18.481 | 5. 0323 | 23.432 | 19.913 | ------- | 304.32 |
| Aug. |  |  |  | 1. 9691 |  | 39.951 | . 6628 | 22. 510 | 19.370 | 5. 0334 | 23.431 |  |  | ${ }^{318.25}$ |
| Sept. |  |  |  | 1.9619 |  | 39.926 | -6602 | ${ }_{23}^{22.623}$ | 19.367 | ${ }_{5}^{5.0357}$ | ${ }_{23}^{23.435}$ | 19.941 |  | 322.74 <br> 322.55 |
| Nov. |  |  |  | 1. 1.9482 |  | ${ }_{\text {39. }}^{383}$ |  | 23.396 | 19.505 | 5.0396 | 23.439 | 20.400 |  |  |
| Dec. |  |  |  | 1. 9472 |  | 39.982 |  | 23. 585 | 19.770 | 5. 0439 | 23.439 | 20.448 |  | 322.75 |
| 1941-JaL | $\begin{aligned} & 57.146 \\ & 56.987 \\ & 56.985 \\ & 57.011 \\ & 57.022 \\ & 56.982 \end{aligned}$ |  |  |  |  | 39.979 |  |  |  | 5.0432 | 23.439 | 20.504 |  |  |
|  |  |  |  | 2.0101 |  |  |  | 24.142 | 19.770 | 5. 0422 | ${ }^{23.439}$ | 20.524 |  | 322. 36 |
| Mar. |  |  |  | 2.0100 |  | 39. 960 |  | 24.421 | 19.770 | 5. 0452 | ${ }^{23.439}$ | ${ }^{20.529}$ |  | ${ }^{322.55}$ |
|  |  |  |  | 2.0100 |  | 39. 962 |  | 24. 393 |  | 5.0475 | 23.439 | ${ }^{20.538}$ |  | -321.96 |
|  |  |  |  | 2.0100 2.0098 |  | 隹39.970 |  | 24. 272 |  | 55.2621 | 23.439 |  |  | 322.45 322.51 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | United (pou | $\begin{aligned} & \text { Kingdom } \\ & \text { ind) } \end{aligned}$ |  | $\begin{aligned} & \text { guay } \\ & \text { esoy } \end{aligned}$ |  |
|  |  |  |  |  | (pound) |  |  | (kro | (fra | Official | Free | Controlled | Non-con trolled | (dinar) |
| 1934 |  | 18.846 |  | 1. 0006 | 498. 29 |  |  | 25.982 |  |  |  |  |  |  |
| 1935 | 24.627 | 18.882 | 4. 4575 | . 97277 | 484.66 | 13.678 | 57.173 | 25. 271 | 32. 497 |  | 490.18 | 80.251 |  | 2. 283 |
| 1936 | 24.974 | 18.875 | ${ }_{4}^{4.5130}$ | 7382 | ${ }_{481} 496$ | 12.314 | ${ }_{58}^{58.258}$ | ${ }_{2}^{25.626}$ | ${ }^{30} 189$ |  |  | 79.874 |  | 2.2965 |
| 1938 |  | ${ }_{18}^{18.860}$ | 4. 4792 4.4267 | $\bigcirc$ | ${ }_{484}^{489}$ | 6.053 5.600 | 56.977 | 25. 197 | ${ }_{22.81}^{22.938}$ |  | - 488.94 | 79.072 |  | 2. 3115 |
| 1939 |  | 18.835 | 4. 0375 | 7111 | 440.17 | 10.630 | 51.736 | 23. 991 | 22.525 |  | 443.54 |  | 66. 789 | 2716 |
| 1940 | 22.709 |  | 3.7110 | . 6896 | 397.99 | 9.322 | 46.979 | 23.802 | 22.676 | 403. | 383.00 | 65.830 | 37.601 | 2. 246 |
| 1940-July |  |  | 3.8021 |  |  | 9.130 | 47.113 | 23.836 | 22.684 | 403.50 |  |  | 35.956 | 2. 2439 |
| Aug. |  |  | 3.8311 |  | 388.00 | 9. 130 | 47.116 | 23.813 | 22.755 | 403. 50 | 397.88 | 65. 830 | 34.839 | 2. 2436 |
| Sept |  |  | 3. 9629 |  | 398. 00 | 9. 130 | 47. 102 | ${ }^{23.810}$ | 22.784 | 403. 50 | 403.42 | 65. 830 | 36. 366 | 2. 2436 |
| Oe |  |  | 3. 9841 |  | ${ }^{398.00}$ | 9. 130 | 47.101 | 23.814 | ${ }^{23.148}$ | 403. 50 | ${ }^{403.26}$ | 65.8 | 37.629 | 2. 243 |
|  |  |  | 3. 9849 |  |  | 9.131 | 47.100 | 23.818 | 23. 202 | 403.50 | 403.56 | 65.830 | 38.994 | 2.2409 |
| Dec. |  |  | 3.9915 |  | 398.00 | 9.132 | 47. 100 | 23.824 | 23. 201 | 403.50 | 403.50 | 65.830 | 39.480 | 2. 2407 |
| 1941-Jan. |  |  |  |  |  | 9. 130 | 47. 189 |  |  |  |  |  |  | 2. 239 |
| Mar. |  |  | 4. 0069 |  | 388. 00 | 9. 1330 | 47.094 | ${ }_{2}^{23.829}$ | ${ }_{23}^{23.217}$ | 403.50 | 402.97 | 65. 830 | 39.649 |  |
|  |  |  | 4.0009 |  | 398.00 | 9. 130 | 47.107 | ${ }_{23.825}^{23.8}$ | 23. 201 | 403.50 | 402.48 | 65.830 | 40.065 |  |
|  |  |  | 4. 0017 |  | 398.00 | 9. 130 |  |  | 23. 203 | 403. 50 | 403. |  | 41. 161 |  |
| June |  |  | 4. 0026 |  | 398.00 | 9. 130 | 47. 138 | 23.836 | 23. 206 | 403. 50 | 403. 16 | 65.830 | 42.706 |  |

Note.-Developments affecting averages during 1941:
Special export rate for Argentina first reported in addition to official rate on Mar. 27; nominal. Nond, Germany, Italy, Por tugal, Spain,
Sweden, and Switzerland-since June 14
Changes in nominal status (noted only if affecting quotations for at least five days a month): none
For further information concerning the bases and nominal status of exchange quotations, and concerning suspensions of quotations prior to 1941, see Bulletin for February 1941, p. 183; February 1940, p. 178; September 1939, p. 831; March 1939, p. 236; and March 1938, p. 244.

# PRICE MOVEMENTS IN PRINCIPAL COUNTRIES <br> WHOLESALE PRICES-ALL COMMODITIES 


${ }^{p}$ Preliminary.
${ }^{r}$ Revised.
${ }^{1}$ Approximate figure, derived from old index ( $1913=100$ )
${ }^{2}$ A verage based on figures for 8 months; no data available since August 1939, when figure was 674.
${ }^{3}$ A verage based on figures for 7 months; no data available since July 1939, when figure was 96.
Average based on figures for 5 months.
Sources.-See Bulletin for January 1941, p. 84; April 1937, p. 372; March 1937, p. 276; and October 1935, p. 678.

WHOLESALE PRICES—GROUPS OF COMHODITIES
[Indexes for groups included in total index above]

| Year or month | United States$(1926=100)$ |  |  | United King dom $(1930=100)$ |  | $\begin{gathered} \text { France } \\ (1913=100) \end{gathered}$ |  | $\begin{gathered} \text { Germany } \\ (1913=100) \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Farm } \\ & \text { products } \end{aligned}$ | Foods | $\begin{gathered} \text { Other } \\ \text { commod- } \mathrm{ities} \end{gathered}$ | Foods | $\begin{gathered} \text { Indus- } \\ \text { trial } \\ \text { products } \end{gathered}$ | Farm and food products | $\begin{gathered} \text { Indus- } \\ \text { trial } \\ \text { products } \end{gathered}$ | $\begin{aligned} & \text { Agricul- } \\ & \text { tural } \\ & \text { products } \end{aligned}$ | Provisions | Industrial raw and semifinished products | Industrial finished products |
| 1926---------- | 100 | 100 | 100 | -------- | ---------- | 581 | 793 | 129 | 132 | 130 | 150 |
| 1930 | 88 | 91 | 85 | 100 | 100 | 526 | 579 | 113 | 113 | 120 | 150 |
| 1931 | 65 | 75 | 75 | 89 | 87 | 542 | 464 | 104 | 96 | 103 | 136 |
| 1932 | 48 | 61 | 70 | 88 | 85 | 482 | 380 | 91 | 86 | 89 | 118 |
| 1933 | 51 | 61 | 71 | 83 | 87 | 420 | 380 | 87 | 75 | 88 | 113 |
| 1934 | 85 | 71 | 78 | 85 | 90 | 393 | 361 | 06 | 76 | 91 | 116 |
| 1935 | 79 | 84 | 78 | 87 | 90 | 327 | 348 | 102 | 84 | 92 | 119 |
| 1936. | 81 | 82 | 80 | 92 | 96 | 426 | 397 | 105 | 86 | 94 | 121 |
| 1937 | 86 | 86 | 85 | 102 | 112 | 562 | 598 | 105 | 96 | 96 | 125 |
| 1938 | 69 | 74 | 82 | 97 | 104 | 841 | 663 | 106 | 91 | 94 | 126 |
| 1939 | 65 | 70 | 81 | 97 | 106 | 1653 | 1707 | 108 | ${ }^{193}$ | 95 | 126 |
| 1940 | 68 | 71 | 83 | 133 | 138 | ${ }^{(2)}$ | (2) | 111 | ${ }^{(2)}$ | 99 | 129 |
| 1940-June. | 66 | 70 | 82 | 130 | 136 |  |  | 112 | .......... | 98 | 129 |
| July. | 67 | 70 | 82 | 134 | 142 | ---1..... |  | 112 | -...-.... | 98 | 130 |
| August | 66 | 70 | 82 | 136 | 142 | ------- |  | 112 | -........ | 99 | 131 |
| September | 66 | 72 | 82 | 140 | 142 |  |  | 111 |  | 99 | 131 |
| October-.. | 66 | 71 | 84 | 143 | 142 |  |  | 110 | ---....-. | 99 | 131 |
| November. | 68 | 73 | 84 | 143 | 149 | --1.0.0 |  | 111 | -....... | 99 | 131 |
| December-.. | 70 | 74 | 84 | 145 | 150 | --------- | -------- | 111 | -------- | 100 | 131 |
| 1941-January. | 72 | 74 | 84 | 145 | 152 |  |  | 111 |  | 100 | 132 |
| February | 70 | 74 | 84 | 144 | 153 |  |  | 111 |  | 100 | 133 |
| March | 72 | 75 | 85 | 144 | 154 |  |  | 111 |  | 100 | 133 |
| April. | 74 | 78 | 86 | 144 | 154 |  |  | 112 | ---- | 100 | 133 |
| May | 76 | 80 | 87 | 144 | 155 |  |  | 113 |  | 100 | 132 |
| June.. | 82 | 83 | 89 | 145 | 156 |  |  | 114 |  | 100 | 132 |

${ }^{1}$ Average based on figures for 8 months.
${ }^{2}$ No data available since August 1939, when figures were 616 and 726 respectively for France, and 92 for Germany.
Sources.-See Bulletin for March 1935, p. 180, and March 1931, p. 159.

RETALL FOOD PRICES
[Index numbers]

| [Index numbers] |  |  |  |  |  |  | [Index numbers] |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year or month | $\begin{gathered} \text { United } \\ \text { States } \\ (1935-39 \\ =100) \end{gathered}$ | United Kingdom $(J u l y 1914$ $=100)$ $=100$ ) | $\begin{gathered} \text { France } \\ \left(\begin{array}{l} \text { July 1914 } \end{array}\right. \\ =100) \end{gathered}$ | Ger- many $(1913-14$ $=100)$ | Netherlands $\xrightarrow{(1911-13}$ | Switzerland <br> (June1914 <br> $=100$ ) | Year or month | United States $=100$ ) | $\begin{gathered} \text { United } \\ \text { King- } \\ \text { dom } \\ (\text { July1914 } \\ =100) \end{gathered}$ | $\begin{gathered} \text { France } \\ (1930 \\ =100) \end{gathered}$ | $\begin{gathered} \text { Ger- } \\ \text { many } \\ (1913-14 \\ =100) \end{gathered}$ | Netherlands $(1911-13$ $=100)$ | Switzeriand June19 $=100)$ |
| 1932 | 87 | 126 | 536 | 116 | 119 | 125 | 1932 | 98 | 144 | 91 | 121 | 141 | 138 |
| 1933. | 84 | 120 | 491 | 113 | 120 | 117 | 1933 | 92 | 140 | 87 | 118 | 139 | 131 |
| 1934. | 94 | 122 | 481 | 118 | 124 | 115 | 1934 | 96 | 141 | 83 | 121 | 140 | 129 |
| 1935 | 100 | 125 | 423 | 120 | 118 | 114 | 1935. | 98 | 143 | 78 | 123 | 136 | 128 |
| 1936. | 101 | 130 | 470 | 122 | 120 | 120 | 1938 | 99 | 147 | 86 | 125 | ${ }^{1} 132$ | 130 |
| 1937. | 105 | 139 | 601 | 122 | 127 | 130 | 1937. | 103 | 154 | 102 | 125 | 137 | 137 |
| 1938. | 98 | 141 | 702 | 122 | 130 | 130 | 1938 | 101 | 156 | 117 | 126 | 139 | 137 |
| 1939 | 95 | 141 | 2742 | 123 | 130 | 132 | 1939 | 99 | 158 | ${ }^{3} 122$ | 126 | 140 | 138 |
| 1940 | 97 | 164 |  | 128 | 4140 | 146 | 1940 | 100 | 184 |  | 130 | ${ }^{5} 148$ | 151 |
| 1940-June. | 98 | 158 |  | 129 |  | 145 | 1940-June | 101 | 181 |  | 131 | ${ }^{6}$ ) | 150 |
| July | 97 | 168 |  | 131 |  | 145 | July. |  | 187 |  | 132 |  | 151 |
| August | 96 | 164 |  | 133 |  | 146 | August. |  | 185 |  | 133 |  | 151 |
| September | 97 | 166 |  | 130 |  | 149 | September | 100 | 187 |  | 132 |  | 153 |
| October.-- | 96 | 169 |  | 127 |  | 152 | October--- | 100 | 189 |  | 130 |  | 157 |
| November | 96 | 172 |  | 126 |  | 157 | November | 100 | 192 |  | 130 |  | 159 |
| December | 97 | 173 |  | 127 |  | 158 | December | 101 | 195 |  | 131 |  | 160 |
| 1941-January - -- | 98 | 172 |  | 127 |  | 160 | 1941-January... | 101 | 196 |  | 132 |  | 163 |
| February | 98 | 171 |  | 127 |  | 160 | February | 101 | 197 |  | 132 |  | 163 |
| March-..- | 101 | 169 |  | 128 |  | 161 | March..-- <br> April | 101 | 197 |  | 132 |  | 164 169 |
| May .-.--- | 102 | 171 |  |  |  | 171 | May | 103 | 200 |  |  |  | 171 |
| June . | 106 | 170 |  |  |  |  | June...... | 105 | 200 |  |  |  |  |

COST OF LIVING
[Index numbers]
${ }^{1}$ Revised index from March 1936 (see Bulletn for April 1937, p. 373).
${ }^{2}$ A verage based on figures for 8 months; no data available since August 1939, when figure was 749
${ }^{3}$ A verage based on two quarterly quotations; no data available since May 1939 , when figure was 123.
${ }^{4}$ A verage based on figures for 3 months; no data available since March 1940, when figure was 141 .
${ }^{5}$ A verage based on figures for 5 months.
${ }^{6}$ No data available since May 1940
Sources.-See Bulletin for October 1939, p. 943, and April 1937, p. 373.

SECURITY PRICES
[Index numbers except as otherwise specified]

| Year or month | Bonds |  |  |  |  | Common stocks |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United States (average price) ${ }^{1}$ | United Kingdom (December 1921 $=100$ ) | $\begin{gathered} \text { France } \\ (1913=100) \end{gathered}$ | Germany (average price) ${ }^{2}$ | Netherlands ${ }^{3}$ | $(1926=100)$ |  |  |  | $\begin{gathered} \text { Nether- } \\ \text { lands } \\ (1930=100) \end{gathered}$ |
|  |  |  |  |  |  | United States | United King dom | France | Germany |  |
| Number of issues.- | 60 | 87 | 36 | 2139 | 8 | 420 | 278 | 300 |  | 100 |
| 1926. | 97.6 | 110.0 | 57.4 |  |  | 100.0 | 100.0 | 100.0 | 100.0 |  |
| 1932 | 69.5 | 113.2 | 88.6 | 467.1 | 94.8 | 48.6 | 67.9 | 105.2 | ${ }^{4} 50.3$ | 46 |
| 1933 | 73.4 | 119.7 | 81.3 | 82.5 | 105.3 | 63.0 | 78.6 | 99.6 | 61.7 | 52 |
| 1934 | 84.5 | 127.5 | 82.1 | 90.7 | 113.4 | 72.4 | 85.7 | 83.3 | 71.1 | 55 |
| 1935 | 88.6 | 129.9 | 83.5 | ${ }^{595.1}$ | 107.8 | 78.3 | 86.3 | 79.7 | 82.9 | 55 |
| 1936 | 97.5 | 131.2 | 76.3 | 95.8 | 109.1 | 111.0 | 97.0 | 77.2 | 91.6 | 66 |
| 1937 | 93.4 | 124.6 | 75.1 | 98.7 | ${ }^{3} 101.8$ | 111.8 | 96.3 | 97.4 | 102.6 | 104.2 |
| 1938 | 78.9 | 121.3 | 77.3 | 99.9 | 105.9 | 83.3 | 80.8 | 89.7 | 100.1 | 95.8 |
| 1939 | 81.6 | 112.3 | 684.9 | 99.0 | 90.9 | 89.2 | 75.9 | 698.2 | 94.1 | 89.7 |
| 1940 | 82.0 | 118.3 |  | 100.7 | ${ }^{7} 77.9$ | 83.6 | 70.8 |  | 114.6 | 895.0 |
| 1940-- June.......-- | 78.5 | 113.4 |  | 100.8 |  | 73.3 | 64.9 |  | 112.6 |  |
| July.- | 81.2 | 116.4 |  | 100.8 |  | 76.1 | 63.5 |  | 112.8 |  |
| August | 81.5 | 117.8 |  | 100.9 |  | 77.5 | 65.6 |  | 115.9 | 87.7 |
| September- | 82.7 | 117.9 |  | 101.0 |  | 80.9 | 66.2 |  | 120.8 | 94.3 |
| October.... | 83.6 | 119.2 |  | 101.7 | 80.7 | 81.4 | 68.1 |  | 125. 1 | 104. 1 |
| November--- | 83.9 | 119.9 |  | 101.9 | 80.0 | 82.1 | 70.2 |  | 127.7 | 112.7 |
| December--- | 84.0 | 121.0 |  | 101.4 | 79.8 | 80.4 | 70.2 |  | 128.0 | 116.1 |
| 1941-January ..... | 85.3 | 122.2 |  | 102.2 | 80.1 | 80.5 | 71.8 |  | 131.5 | 120.0 |
| Fehruary..-- | 84.5 | 121.9 |  | 102.8 | 74.3 | 75.9 | 70.5 |  | 133.0 | 113.4 |
| March-...--- | 85.3 858 8.8 | 122.5 |  | 102.8 | 73.2 | 76.0 | 69.9 |  | 131.1 | 115.1 |
| April | 85.8 | 121.7 |  | 103.0 |  | 73.8 | 69.7 |  | 131,0 |  |
| June...------ | 85.8 |  |  |  |  | 75.3 |  |  |  |  |

[^29]
# BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM 

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| San Francisco.... | R. C. Force.....----.- | St. George Holden ..... | Wm. A. Day ...........- | Ira Clerk-.-.-.-.-.---.-- | $\begin{aligned} & \text { C. E. Earhart ' } \\ & \text { W. M. Hale } \\ & \text { R. B. West } \end{aligned}$ |

${ }^{1}$ Cashier.
${ }^{2}$ Also cashier

MANAGING DIRECTORS OF BRANCHES OF FEDERAL RESERVE BANKS

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| Cleveland: |  |  |  |
| Cincinnati Branch | $\underset{\text { P }}{ }$. J. Lazar | Kansas City: |  |
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| Battimore Branch | W. R. Milford | Oklahoma City Branch Omaha Branch. | G. H. Pipkin <br> L. H. Earhart |
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| St. Louis: |  | Los Angeles Branch | W. N. Ambrose |
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| Louisville Branch | C. A. Schacht <br> W. H. Glasgow | Salt Lake City Branch Seattle Branch | W. L. Partner |

# Federal Reserve Publications 

Copies of the publications and releases listed below may be obtained from the Board of Governors of the Federal Reserve System, Washington, D. C.

## CURRENT RELEASES

## Daily

Foreign Exchange Rates (for previous day).

## Weekly

Monday:
Condition of Reporting Member Banks in Leading Cities.
Bank Debits-Debits to Deposit Accounts, except Inter-Bank Accounts.
Tuesday:
Money Rates-Open-Market Rates in New York City. (Also monthly).
Thursday:
Condition of the Federal Reserve Banks.
Condition of Reporting Member Banks in Central Reserve Cities. (Also included in statement of Condition of Reporting Member Banks in Leading Cities, released on following Monday).
Department Store Sales-Index for United States and Percentage Changes by Federal Reserve Districts.

## Monthly

Federal Reserve Bulletin. Released about the 10th of the month. The subscription price is $\$ 2.00$ per annum, or 20 cents per single copy, in the United States (including insular possessions), Canada, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, Guatemala, Haiti, Republic of Honduras, Mexico, Newfoundland (including Labrador), Nicaragua, Panama, Paraguay, Peru, El Salvador, Uruguay, and Venezuela. In all other countries the subscription price is $\$ 2.60$ yearly, or 25 cents per single copy. Group subscriptions for 10 or more copies, in the United States, 15 cents per copy per month, or $\$ 1.50$ for 12 months.

Brokers' Balances. Released about the 20th of the month.
National Summary of Business Conditions. Released about the 18th of the month.
Business Indexes. Released about the 18th of the month.
Bank Debits-Debits to Deposit Accounts, except Inter-Bank Accounts. Released between the 6th and 12 th of the month.
Foreign Exchange Rates. Released about the 1st of the month.
Department Store Sales-Percentage Changes by Federal Reserve Districts and by Cities. Released about the 22nd of the month.
Department Store Sales-Percentage Changes by Departments. Released about the end of the month.

Quarterly
Member Bank Call Report. Released about two months after call date.

## Semi-Annually

Federal Reserve "Par List" (Banks upon which checks will be received by Federal Reserve Banks for collection and credit). Released in January and July, with monthly supplements about the 7 th of the month.

## Annually

List of Stocks Registered on National Securities Exchanges. Supplements issued quarterly. 25 cents for list and supplements.
Bank Debits-Debits to Deposit Accounts, except Inter-Bank Accounts. Released ordinarily in February.
Annual Report, covering operations for the preceding calendar year.

## BOOKS

The Federal Reserve System-Its Purposes and Functions. Obtainable in cloth binding at 50 cents per copy and in paper cover without charge. 128 pages.

Digest of Rulings-to October 1, 1937. Digests of Board rulings, opinions of the Attorney General and court decisions involving construction of the Federal Reserve Act, together with compilation showing textual changes in the Act. $\$ 1.25$ per copy. 683 pages.

Chart Book I, Federal Reserve Charts on Bank Credit, Money Rates, and Business. New edition, completely revised, February 1941. 72 pages of charts with space for plotting through 1942. 50 cents per copy; in quantities of 10 or more, 45 cents per copy.

Chart Book II, Federal Reserve Charts on Industrial Production. October 1940. 224 pages of charts, with space for plotting through 1946. \$1 per copy; in quantities of 10 or more, 85 cents per copy.

Constitutionality of Legislation Providing a Unified Commercial Banking System for the United States. Opinion of the Board's General Counsel. 21 pages. March 1933.

Supply and Use of Member Bank Reserve Funds. Explanation of analysis of sources of member bank reserve funds and uses to which such funds are put. 31 pages. July 1935.

Member Bank Statistics. A discussion of the statistics compiled and published by the Board covering the operations and condition of member banks. 28 pages. November 1935.

Summary of Provisions of State Laws Relating to Bank Reserves. 33 pages. March 1937.

Analyses of the Banking Structure-As of December 31, 1935. Number, deposits, and loans and investments of banks classified by size of bank and town and by other factors. 33 pages. August 1937.

Problems of Banking and Bank Supervision. Excerpts from the 1938 Annual Report. 33 pages.

The History of Reserve Requirements for Banks in the United States. 20 pages. November 1938.

Monetary Measures and Objectives. Three statements by the Board on objectives of monetary policy, on proposals to maintain prices at fixed levels through monetary action, and on legislative proposals welating to monetary measures and objectives. 8 pages. July 1937, April 1939, and May 1939.

Revised Indexes of Factory Employment. Bureau of Labor Statistics indexes adjusted for seasonal variation by Board of Governors. 32 pages, October 1938; 10 pages, October 1939.
The Gold Problem Today, by E. A. Goldenweiser. 4 pages. January 1940.

The Par Collection System of the Federal Reserve Banks, by George B. Vest. 8 pages. February 1940.

The Banks and Idle Money, by Woodlief Thomas. 9 pages. March 1940.

Historical Review of Objectives of Federal Reserve Policy, by A. B. Hersey. 11 pages. April 1940.

Cheap Money and The Federal Reserve System, by E. A. Goldenweiser. 5 pages. May 1940.

Ownership and Utilization of the Monetary Gold Stock. 3 pages. May and June 1940.

General Indexes of Business Activity, by Frank Garfield. 8 pages. June 1940.

New Federal Reserve Index of Industrial Production. 77 pages. August 1940.

The Gold Stock. 2 pages, September 1940.
Measurement of Production, by Woodlief Thomas and Maxwell R. Conklin. 16 pages. September 1940.

Gold Reserves of Central Banks and Governments. 18 pages. September 1940.

Development of Federal Reserve Banking, by M. S. Szymczak. 8 pages. December 1940.

Economic Preparedness for Defense and Post Defense Problems, by Marriner S. Eccles. 8 pages. January 1941.

Special Report to the Congress, submitted December 31, 1940. 2 pages. January 1941.

Economic and Monetary Aspects of the Defense Program, by John H. Williams. 4 pages. February 1941.

Federal Reserve Bank Lending Power not Dependent on Member Bank Reserve Balances. 2 pages. February 1941.

Money in Circulation. 1 page. February 1941.
Commodity Prices, by Frank Garfield and Clayton Gehman. 16 pages. March 1941.

Inflation, by E. A. Goldenweiser. 3 pages. April 1941.

Financial Problems of Defense, by Marriner S. Eccles. 11 pages. Mimeographed release, May 1, 1941.

Gold, Capital Flow and Foreign Trade. A review of international trade and financial developments from the outbreak of war in Europe to May 1941, statements of the gold and dollar resources and expenditures of the United Kingdom, and the text of the Lend-Lease Act and Appropriation Act pursuant thereto. 28 pages. January, February, and May 1941.

Revised Indexes of Freight-Car Loadings. 5 pages, June 1941.

Seasonally Adjusted Estimates of Nonagricultural Employment. 2 pages. June 1941.

Adjustment for Seasonal Variation, by H. C. Barton, Jr. Description of method used at the Board in adjusting economic data for seasonal variation. 12 pages. June 1941.



[^0]:    1 See Division (6) of this analysis.
    ${ }^{2}$ Throughout this analysis, citations to the Federal Reserve Act refer to "'The Federal Reserve Act, as amended to Oct. 1, 1935," published by the Board of Governors of the Federal Reserve System.

[^1]:    ${ }^{3}$ See division (6) for Indiana and Iowa, and division (2) for Nebraska and Wisconsin. See also division (7) for provisions of law involving approval of the banking authorities of certain States.

[^2]:    * Sec. 5 (b), 40 Stat. 415 and 966 ; Sec. 2, 48 Stat. 1; 54 Stat. 179 ; Ex. Order 8389, April 10, 1940, as amended by Ex. Order 8785, June 14, 1941; Regulations, April 10, 1940, as amended June 14, 1941.

[^3]:    * Sec. 5 (b), 40 Stat. 415 and 966 : Sec. 2, 48 Stat. 1 ; 54 Stat, 179 ; Ex. Order 8389 , April 10 , 1940 , as amended by Ex. Order 8785, Jane 14, 1941; Regulations, April 10, 1940, as amended June 14, 1941.

[^4]:    * Sec. 5 (b), 40 Stat. 415 and 966 ; Sec. 2, 48 Stat. 1; 54 Stat. 179 ; Ex. Order 8389, April 10, 1940, as amended by Ex. Order 8785, June 14, 1941; Regulations, April 10, 1940, as amended June 14, 1941.

[^5]:    * Sec. 5 (b), 40 Stat. 415 and 966 ; Sec. 2, 48 Stat. 1 ; 54 Stat. 179; Ex. Order 8389, April 10, 1940, as amended by Ex. Order 8785, June 14, 1941; Regulations, April 10, 1940, as amended June 14, 1941.

[^6]:    Tables on the following pages include the principal available statistics of current significance relating to financial and business developments in the United States. The data relating to the Federal Reserve Banks and the member banks of the Federal Reserve System are derived from regular reports made to the Board; index numbers of production are compiled by the Board on the basis of material collected by other agencies; figures for gold stock, money in circulation, Treasury finance, and operations of Government credit agencies are obtained principally from statements of the Treasury, or of the agencies concerned; data on money and security markets and commodity prices and other series on business activity are obtained largely from other sources. Back figures may in most cases be obtained from earlier Bulletins and from Annual Reports of the Board of Governors for 1937 and earlier years. Current figures compiled by the Board are generally released prior to publication in the BuLLETIN and press statements will be sent without charge to those wishing them. For a list of current releases see Federal Reserve Pubiications at the back of this Bulletin.

[^7]:    ${ }^{1}$ Excluding central reserve city banks, for which figures for latest month are shown in table above.

[^8]:    ${ }^{1}$ Prior to Dec. 30, 1933, member bank figures include interbanh depocsits not subject to immediate withdrawal, which aggregated $\$ 103,000,000$ on that date. Prior to June, 1940, the nonmember bank figures on some call dates included some interbank deposits not shown sefarately in a few state bank abstracts.
    ${ }^{2}$ Prior to December 1038 the figures include loans and investments indirectly representing bank premises or other real estate, now classified in condition reports among "Other assets." The amounts of such loans and investments in December, 1938 , were approximately $\$ 50,000,000$ and $\$ 100$, 000,000 , respectively.
    ${ }^{3}$ One bank (with deposits, excluding interbank deposits. of $\$ 90,000,000$ and total loans and investments of $\$ 96,000,000$ on December 30, 1939) which, prior to March, 1940, was classified as a mutual savings bank, is now included in figures in the "Other nonmember banks" column.

    Back figures.-See Annual Report for 1937 (tables 48-49)

[^9]:    1 Monthly and weekly data are averages of daily figures, except for municipal bonds, which are based on Wednesday figures
    ${ }^{2}$ Average of yields of all outstanding partially tax-exempt Government bonds due or callable in more than 12 years.
    ${ }^{3}$ Standard Statistics Co.

    - Moody's Investors Service, week ending Friday. Because of limited number of suitable issues, the industrial Aas and Aa groups have each been reduced from 10 to 3 issues, and the railroad Aaa and Aa groups from 10 to 5 and 10 to 9 issues respectively.

    Back figures.-See Annual Report for 1937 (table 80). Figures for U. S. Treasury bonds available on request.

[^10]:    ${ }^{1}$ St

[^11]:    $r$ Revised.
    ${ }^{t}$ Includes publicly-offered issues of Federal credit agencies, but excludes direct obligations of U. S. Treasury.
    Includes issues of noncontiguous U. S. Territories and Possessions.
    ${ }^{3}$ Less than $\$ 500,000$.
    Source.-For domestic issues, Commercial and Financial Chronicle; for foreign issues, U. S. Department of Commerce. Montbly figures subjeet to revision.

    Back figures.-See Annual Report for 1937 (table 78).

[^12]:    ${ }^{1}$ Including amounts held by Government agencies and trust funds which aggregated $\$ 2,072,000,000$ on May 31 , and $\$ 2,072,000,000$ (prelimin-
    ary) on June 30, 1941. These amounts exclude holdings by production credit associations and joint stock land banks.
    Including Liberty bonds.
    ${ }^{3}$ Including special issues to Federal old-age and survivors insurance trust fund, unemployment trust fund, and railroad retirement account.
    ${ }^{4}$ Including special issues of bonds and of notes to Government life insurance fund, certificates to adjusted service fund, and notes to National Service life insurance fund.
    ${ }_{5}$ Including special issues to Government employees' retirement funds, to Postal Savings System, to Federal Deposit Insurance Corporation, and to Federal Savings and Loan Insurance Corporation.
    ${ }^{6}$ Including certificates of indebtedness not shown separately; 1932, $\$ 2,726,000,000 ; 1933, \$ 2,108,000,000 ; 1934, \$ 1,517,000,000$

[^13]:    ${ }^{1}$ Principal amount of obligations guaranteed as to interest and principal. Excludes obligations held by U S. Treasury and reflected in the public debt.
    ${ }_{2}$ Less than $\$ 50,000$.

[^14]:    1 Estimated figures for other commercial banks and mutual savings banks have been rounded to nearest 10 millions and estimated figures for insurance companies and other investors have been rounded to nearest 100 millions.
    "Holdings of insurance companies included with "Other investors" prior to 1932.
    Note.-For end of June figures 1916-1924, see BUlletin for July 1941, p. 664.

[^15]:    Less than $\$ 500,000$
    ${ }^{2}$ Excludes Federal land bank bonds in the amount of $\$ 761,000,000$ held by Federal Farm Mortgage Corporation.

[^16]:    ${ }^{1}$ Federal Home Loan Bank Board estimates for all Federal savings and loan associations.
    gible in amount

[^17]:    $r$ Revised.
    Revised. ${ }^{\text {p Preliminary. }}$
    1 Includes also lead production shown under "Minerals."

[^18]:    ${ }^{r}$ Revised.
    ${ }^{1}$ Beginuing with October 1940 figures are not comparable because of expansion in reporting sample.

[^19]:    Note.-1940 figures for tobacco are as revised in July 1941.

[^20]:    ${ }^{1}$ Comprises all national banks in the continental United States and all nonnational banks described in footnote 1 on page 797.

[^21]:    ${ }^{1}$ Comprises all national banks in the Continental United States and all nonnational banks described in footnote 1 on p. 797.

[^22]:    1 Comprises all State commercial banks, trust companies, mutual and stock savings banks, cash depositories (in South Carolina), and such private and industrial banks as are included in abstracts issued by State banking departments.
    ${ }^{2}$ The figures in the April 4 columns are as of that date, except as follows: Maine, March 29; New Hampshire, June 29 , 1940 ; Vermont, DecemJersey, Pennsylvania, Ohio, Indiana, Missouri, Georgia, Kentucky, and Tennessee were derived by adding to the April 4 figures of State bank members of the Federal Reserve System the December 31, 1940 figures of nonmember banks in existence as such on both that date and A pril 4,1941 For New York and Rhode Island the figures for Mutual savings banks are as of December 31, 1940.
    ${ }_{3}$ The figures for some States are as of call dates other than March 26 and December 31, 1940; see page 823 of the August 1840 Buliftin, and page 465 of the May 1941 Buldetin.

[^23]:    ${ }^{1}$ Totals are for banks whose reports as national or State member banks covered both semiannual report periods. One national bank and

[^24]:    ${ }^{1}$ Beginning May 1941, figures by countries refer to gross imports since export data are no longer available.
    ${ }^{2}$ Differs from official customhouse figures in which imports and exports for January 1934 are valued at approximately $\$ 20.67$ a fine ounce.
    ${ }^{3}$ Includes $\$ 31,830,000$ from Argentina.
    ${ }^{4}$ Includes $\$ 28,097,000$ from China and Hong Kong, $\$ 15,719,000$ from Italy, $\$ 10,953,000$ from Norway, $\$ 10,077,000$ from Chile, and $\$ 37,555,000$ from other countries
    ${ }^{5}$ Includes $\$ 75,087,000$ from Portugal, $\$ 59,072,000$ from Argentina, $\$ 43,935,000$ from Italy, $\$ 33,405,000$ from Norway, $\$ 30,851,000$ from U. S. S. R., $\$ 26,178,000$ from Hong Kong, $\$ 20,583,000$ from Netherlands Indies, $\$ 16,310,000$ from Yugoslavia, $\$ 11,873,000$ from Hungary, $\$ 10,802,000$ from Chile, $\$ 10,775,000$ from Brazil, $\$ 10,416,000$ from Spain, $\$ 10,247,000$ from Peru, and $\$ 28,935,000$ from other countries.
    ${ }^{6}$ Includes $\$ 11,236,000$ from U. S. S. R.
    Note.-For gross import and export figures and for additional countries see table on p. 760 .

[^25]:    ${ }^{1}$ Including funds in accounts transferred from central bank to government names; for original explanation of funds included under this heading see
    ${ }_{2}$ In the week ending August 7, a foreign central bank account amounting to $\$ 55,000,000$ was changed to a foreign private account.
    Note.-Statistics reported by banks, bankers, brokers, and dealers. For back figures and description of the statistics, see Bulletin for April 1939, pp. 284-296; April 1938, pp. 267-277; and May 1937, pp. 394-431

[^26]:    1 Prior to Jan. 3, 1940, the figures under Asia represent Far East only, the remaining Asiatic countries being included under "All other".
    ${ }^{2}$ For explanation see Bulletin for May 1937, pp. 395-396.
    3 Infiow less than $\$ 50,000$.
    ${ }^{4}$ Outiow less than $\$ 50,000$.

[^27]:    1 Through February 1939, valued at legal parity of 85 shillings a fine ounce.
    2 Securities and silver coin held as cover for fiduciary issue, the amount of which is also shown by this figure.
    ${ }_{4}{ }^{3}$ Notes issued less amounts held in banking department.
    4 On Jan. 6, $1939, £ 200,000,000$ of gold (at legal parity) transferred from Bank to Exchange Equalization Account; on Mar. 1 , 1939, about $\mathfrak{f} 5,-$ 500,000 (at current price) transferred from Exchange Account to Bank; on July 12, 1939, £20,000,000 of gold transferred from Exchange Account to Bank; on Sept. 6, 1939, $£ 279,000,000$ transferred from Bank to Exchange Account.

    5 Fiduciary issue increased by $£ 50,000,000$ on April 30, 1941.

    - Gold revalued in Mar. 1940, Nov. 1938, July 1937, and Oct. 1936. For further details see Bulletin for May 1940, pp. 406-407; January 1939, p. 29; September 1937, p. 853; and November 1936, pp. 878-880.

    For explanation of these items, see BULLETIN for July 1940 , p. 732.
    ${ }^{8}$ In each of the weeks ending Apr. 20 and Aug. $3,1939,5,000,000,000$ francs of gold transferred from Exchange Stabilization Fund to Bank of France; in week ending Mar. 7, 1940, $30,000,000,000$ francs of gold transferred from Bank of France to Stabilization Fund.
    ${ }^{9}$ Figures taken from annual report of Bank for 1940 , giving the only statement of the Bank's position which bas been made public since June 10, 1940.

    10 By a series of Conventions between the Bank of France and the Treasury (for further details see Bulletin for May 1941, p. 481) advances of $143,000,000,000$ francs had been authorized through Dec. 26,1940 , including $73,000,000,000$ francs to meet ine costs of the German army of oceupation. Of the amount actually advanced on this date, $72,317,000,000$ franes had been utilized for the latter purpose. Conventions dated Jan. 20 and Mar. 22,1941 , increased the amount of authorized advances for occupation costs to $85,000,000,000$ and $100,000,000,000$ francs respectively, and subsequent Conventions have raised the figure to $118,000,000,000$ francs.
    ${ }^{11}$ Includes $41,400,000,000$ francs due to the Central Administration of the Reichskreditkassen.
    Note--For further explanation of tables see Bulletin for February 1931, pp. 81-83.

[^28]:    ${ }^{1}$ Figures are for period May 1-9, inclusive.
    ${ }^{2}$ No figures available.
    Note.-For figures for other countries and references to explanation of table see Bulvetin for September 1940, p. 1018.

[^29]:    1 Prices derived from average yields for 60 corporate bonds as published by standard statistics Co
    ${ }^{2}$ Since A pril 1, 1935, the 139 bonds included in the calculation of the average price have all borne interest at $41 / \frac{1}{2}$ per cent. The series prior to that date is not comparable to the present series, principally because the 169 bonds then included in the calculation bore interest at 6 per cent
    ${ }^{3}$ Indexes of reciprocals of average sields. For old index, $1929-1936,1929=100$; average yield in base year was 4.57 per cent. For new index beginning Jan. 1937, Jan.-Mar. $1937=100$; average yield in base period was 3.39 per cent.
    ${ }^{4}$ A verage May-Dec. only; exchange closed Jan. 1-A pr. 11
    ${ }^{5}$ A verage Apr--Dec. only--see note 2. A verage Jan--Mar. on old basis was 95.9
    ${ }^{6}$ A verage based on figures for 8 months; no data available since August 1939, when figures were 82.9 and 94.0 for bonds and common stocks respectively.
    ${ }_{8}$ A rerage based on figures for 7 months; no data available May-September.
    ${ }^{8}$ A verage based on figures for 9 months; no data available May-July.
    Sources.-See Brlletin for November 1937, p. 1172; July 1937, p. 6S8; A pril 1937, p. 373; June 1935, p. 394; and February 1932, p. 121.

