# FEDERAL RESERVE BULLETIN 

March 1956



# BOARD OF GOVERNORS <br> OF THE FEDERAL RESERVE SYSTEM WASHINGTON 

E DIT ORIAL COMMITTEE

Elliott Thurston
Ralph A. Young

Woodlief Thomas
Winfield W. Riefler
Susan S. Burr

The Federal Reserve Bulletin is issued monthly under the direction of the staff editorial committee. This committee is responsible for opinions expressed, except in official statements and signed articles.

## Contents

International Gold and Dollar Flows ..... 217
Preliminary Findings of 1956 Survey of Consumer Finances ..... 224
Credit Extended by Banks to Real Estate Mortgage Lenders ..... 227
Law Department ..... 228
Current Events and Announcements ..... 230
National Summary of Business Conditions ..... 231
Financial and Business Statistics, U. S. (Contents on p. 233) ..... 235
International Financial Statistics (Contents on p. 287) ..... 288
Federal Reserve Board Publications ..... 307
Board of Governors and Staff ..... 309
Open Market Committee and Staff; Federal Advisory Council ..... 310
Federal Reserve Banks and Branches ..... 310
Index to Statistical Tables ..... 317
Map of Federal Reserve Districts Inside back cover
Volume 42 * Number 3

## Subscription Price of Bulletin

A copy of the Federal Reserve Bulletin is sent to each member bank without charge. The subscription price in the United States and its possessions, Bolivia, Canada, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, Guatemala, Haiti, Republic of Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, El Salvador, Uruguay, and Venezuela is $\$ 6.00$ per annum or 60 cents per copy; elsewhere, $\$ 7.00$ per annum
or 70 cents per copy. Group subscriptions in the United States for 10 or more copies to one address, 50 or 70 cents per copy. Group subscriptions in the
cents per copy per month, or $\$ 5.00$ for 12 months.

## International Gold and Dollar Flows

Further growth in gold reserves and dollar holdings of foreign countries and international institutions brought the total to $\$ 31.4$ billion at the end of 1955 . The increase of $\$ 1.8$ billion for the year compared with $\$ 2.2$ billion in 1954 and $\$ 2.6$ billion in 1953. The tapering off in the rate of growth reflects a decline in foreigners' net receipts of gold and dollars through transactions with the United States.

During the three years 1953-55, foreign monetary authorities applied progressively less of their dollar receipts to the purchase of gold from the United States. In 1955 foreign gold transactions with this country were the smallest in many years, and the United States gold stock changed little.

Accumulation of dollar holdings by foreigners averaged more than $\$ 1$ billion annually during the past three years, but the form in which the added funds were held changed. The 1955 increase in such holdings was primarily in the form of United States Government securities, including-in addition to Treasury bills-unusually large amounts of bonds and notes.

Dollars are held by commercial banks and other private organizations and individuals as well as by foreign monetary authorities. Private dollar holdings generally represent business funds related to the current transactions of foreigners with this country. Growth in such holdings in recent years has accompanied expansion of United States trade and financial transactions with the rest of the world. While official dollar holdings are part of monetary reserves, which may be
forkign gold reserves and dollar holdings Billions of dollars


Note.-Year-end data. Includes international institutions. Other securities include primarily Treasury bills.
converted into gold through purchases from the United States Treasury, they represent in part active balances maintained for current exchange and other operations.

Gradual relaxation of exchange restrictions abroad and the restoration of freer conditions for world trade continued in 1955. This was reflected in a strengthening of exchange markets, as many countries continued to take steps toward broader intermarket relations and freer movement of short-term funds in adjusting the supply of and demand for foreign currencies.

## FOREIGN TRANSACTIONS WITH THE UNITED STATES

Foreign countries and international institutions added $\$ 1.3$ billion to their gold reserves and dollar holdings in 1955 through transactions with the United States. This compares with an increase of $\$ 1.6$ billion in

1954 and $\$ 2.2$ billion in 1953. The lower rate of accumulation in 1955 was accompanied, however, by a reduction in shortand medium-term foreign lending by United States banks. The net outflow of bank funds declined from $\$ 585$ million in 1954, an unusual amount, to $\$ 360$ million in 1955.

Balance of payments. The surplus in the United States international balance on account of goods, services, and remittances (excluding grant-financed military supplies and services) in 1955 was $\$ 1.4$ billion, slightly larger than in 1954. While both exports and imports increased sharply last year, the trade surplus widened only moderately; this change was offset by increased military expenditures abroad, primarily as a result of disbursements under offshore procurement contracts.

Apart from these current account transactions, the outflow of United States Government nonmilitary grants and capital last year was $\$ 635$ million larger than in 1954. This reflected increases in grant-aid disbursements during the first half of the year, and

| Component | 1954 |  | 1955 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | First half | Second half | First half | Second half |
| Surplus on goods, services, and remittances...... | 383 | 929 | 711 | 732 |
| Net outflow of capital and U. S. Govt. grants: <br> U. S. private capital. | 684 | 937 | 400 | 548 |
| U. S. Govt. capital and grants. $\qquad$ | 648 | 837 | 1,293 | 827 |
| Net transfers of gold and dollars to foreigners. | 706 | 904 | 575 | 680 |

Note.-Department of Commerce data, except transfer of gold and dollars to foreigners, which are Federal Reserve data. Grant-financed military supplies and services are not included. Data for the second half of 1955 are preliminary.
in acquisitions of foreign currencies by the United States Government through sale of surplus agricultural commodities over the year. On the other hand, there were small net repayments on medium- and long-term loans held by the Export-Import Bank.

The net outflow of private capital, including funds of United States banks, was smaller last year than in 1954. The interest of United States investors in acquiring foreign stocks, primarily European and Canadian, which had appeared in 1954, continued in 1955. Flotations of dollar bonds by Norway and South Africa extended the gradual widening of the foreign bond market in this country that began with Australian and Belgian issues in late 1954. These foreign portfolio investments were offset, to some extent, by net redemptions of Canadian bonds in this country, as interest rates here rose relative to Canadian rates.

Private direct investments abroad in 1955 in branches and subsidiaries of domestic corporations continued within the range of $\$ 700-\$ 800$ million that has prevailed in recent years. Foreign net purchases of United States corporate stocks totaled $\$ 130$ million, about the same as in 1954.

Lending by United States banks. The net outflow of funds of United States banks (including Federal Reserve Banks) to foreigners in 1955 was smaller than in 1954. This coincided with repayments by foreign central banks on short-term Federal Reserve gold loans. Net disbursements on such loans during 1954, principally to Brazil, were $\$ 120$ million. In late 1954 , however, Brazil obtained a medium-term gold loan from United States commercial banks and drew on this loan over the ensuing months to liquidate its indebtedness to the Federal Reserve System.

Claims on foreigners reported by commercial banks increased $\$ 495$ million in 1955, slightly more than in the preceding year, partly as a result of the shift in Brazil's indebtedness. Over the past two years commercial banks expanded their purchases of the early maturities of International Bank loans, without the Bank's guarantee, and increased their disbursements on loans guaranteed by the Export-Import Bank.

Claims of commercial banks on the United Kingdom declined $\$ 65$ million in 1955, in contrast with an increase of $\$ 100$ million the year before. Most of last year's decline occurred in the first quarter, when there was a return flow of funds that had been placed in deposit accounts or shortterm securities in the United Kingdom during December 1954. In December 1955 a similar flow of such bank funds to the United Kingdom amounted to $\$ 35$ million.

## gold movements

Additions to foreign gold holdings have diminished steadily in recent years. Last year foreigners purchased (net) only $\$ 68$ million of gold from the United States, compared with $\$ 327$ million the year before and $\$ 1.2$ billion in 1953, as the accompanying table shows. Meanwhile, additions to foreign gold reserves through net purchases out of new production and from other sources, which amounted to about $\$ 420$ million in 1953, totaled about $\$ 600$ million in each of the past two years.

Foreign gold production (excluding the U.S.S.R.) last year rose about $\$ 50$ million to an estimated $\$ 900$ million, largely because of increased South African output. Most of the South African production was disposed of through the London market. The part of new foreign production not absorbed into official reserves-about one-

Increase in Foreign Gold Reserves and Dollar Holdings, by Source
[In millions of dollars]

${ }^{1}$ Includes principally deposits and U. S. Govt. securities. ${ }^{2}$ Estimated. Includes net purchases from private holders and the U.S. S. R.
third last year-goes to meet gold requirements in the arts and industry as well as other private demand.

Transactions with the United States. In 1955 the only significant gold transactions with the United States were purchases by France ( $\$ 68$ million) and Germany ( $\$ 10$ million) in the first half of the year and a sale by Uruguay ( $\$ 11$ million) in the third quarter. Net purchases from domestic production partly offset sales abroad, and throughout the year the United States gold stock fluctuated close to $\$ 21.8$ billion.

Transactions among foreign countries. In contrast with the decline in foreign gold transactions with this country, gold transactions among foreign monetary authorities (other than purchases of newly produced gold) appear to have increased, in part as a result of the reopening of the London market in 1954 and the relatively favorable gold price in foreign markets. The estimated volume of such transactions exceeded half a billion dollars during 1955.

The price of gold in London during the latter part of 1955 fell slightly below the dollar parity of $\$ 35$ an ounce. This encouraged use of gold rather than dollars in settlement of international obligations. Dur-
ing that period gold was employed extensively to settle debts with the European Payments Union, and European central banks were reported to have purchased gold in London. Also, some countries used gold to repurchase their own currencies from the International Monetary Fund.

## REGIONAL CHANGES

Changes in gold reserves and dollar holdings of individual foreign countries varied in 1955, reflecting transactions with the United States, acquisitions from new gold production, and gold and dollar transfers among foreign countries and international institutions. Continental Western European countries added $\$ 1.7$ billion to their holdings, about the same as in 1953 and 1954. On the other hand, the sterling area's holdings declined $\$ 465$ million, in contrast with an increase of $\$ 175$ million in 1954. Canadian holdings declined $\$ 100$ million, while Latin American holdings increased $\$ 165$ million. Aggregate holdings of the nonsterling countries of Asia rose about $\$ 400$ million, following declines in 1953 and 1954.

Within Continental Western Europe, changes varied widely by country. Holdings of France increased nearly $\$ 650$ million, more than double the 1954 growth, as its position in the European Payments Union improved and there was further improvement in its over-all balance of payments with the United States, which included large dollar receipts from aid, offshore procurement, and military expenditures. The increase in German holdings, $\$ 385$ million, was about half that of 1954 , reflecting primarily increased imports from the dollar area; United States Government military expenditures continued to be a major source
of dollars. All other Continental Western European countries, except Austria and Denmark, increased their holdings. The amounts were largest for Italy, Switzerland, and Belgium.


Note.-End-of-quarter data.
Holdings of the United Kingdom, which maintains the central gold and dollar reserve for the sterling area, declined about $\$ 530$ million in 1955. This compares with a reduction of $\$ 642$ million in British official reserves-gold and United States and Canadian dollars. Increased private dollar holdings partly offset the decline in reserves. Gold and dollar holdings of other sterling countries rose about $\$ 65$ million.

Among Latin American countries gold and dollar holdings increased in Mexico and Venezuela, by relatively large amounts, and declined in Colombia, Uruguay, and Argentina. Colombia's indebtedness to United States banks increased during the first half of the year. Japan and Indonesia,
mainly because of improved trade positions, accounted for most of the rise in holdings of other foreign countries.

Gold reserves and dollar holdings of international institutions increased nearly $\$ 150$ million in 1955. Several countries repurchased their own currencies from the International Monetary Fund, with gold or dollars; the largest repurchases were made by France, Japan, and India. Dollar loan repayments and sales out of its portfolio enabled the International Bank to maintain disbursements without issuing new dollar bonds.

## COMPOSITION OF DOLLAR HOLDINGS

Additions to foreign dollar holdings were maintained at a high level over the past three years. The increase of $\$ 1.2$ billion in 1955 was only slightly below that of the preceding year. Last year foreigners invested $\$ 530$ million of the total in United States Government bonds and notes, as the accompanying chart shows. Practically all of the 1954 net addition was in short-term forms-deposits and short-term Government securities. Also in contrast with 1954, last year's increase
was not solely in official accounts; private holdings rose $\$ 450$ million, with most countries participating in the expansion.

Investment in United States Government bonds and notes. Information on the amount and country distribution of foreign holdings of United States Government bonds and notes-defined to include all securities with an original maturity of more than one year -was obtained for the first time last year through a special survey conducted by the Federal Reserve System. Except for partial amounts, Government bonds and notes previously had not been included in published data on foreign gold and dollar holdings.

In May 1955 selected banks in the United States reported the amounts of United States Government bonds and notes held for foreign and international accounts. These figures, together with regular monthly statistics on security transactions, provided a basis for estimating outstanding holdings of each foreign country for the period since 1949. The estimates are included in all statistics on dollar holdings shown in this article; in


are not reported by type of holder, a breakdown is estimated. Other holdings include bankers' acceptances and miscellaneous short-term paper.
the table published regularly, on page 295; and in the special tables on pages 303-305, one showing back figures and the other changes during 1955.

The new figures fill an important gap in information on foreign dollar holdings as well as on the ownership of United States Government securities. Foreign and international institution holdings of United States Government bonds and notes were estimated at $\$ 1.6$ billion on December 31, 1955; this represented more than 10 per cent of their total dollar holdings. The amount held for official institutions was estimated at more than $\$ 1$ billion, of which about $\$ 450$ million was purchased during 1955.

Foreign holdings of United States Government bonds and notes appear to include for the most part relatively short maturities. Available information indicates that about one-third of these securities will mature within one year and three-fourths within three years.

Private holdings. Foreign countries and international institutions maintained $\$ 15.2$ billion in dollar accounts at the end of 1955, almost half of their total gold and dollar holdings. Of the dollar holdings of foreign countries- $\$ 13.0$ billion-about three-fifths was for official accounts and the remainder for private accounts. Less than half of official holdings, but more than four-fifths of private holdings, was in the form of deposits.

Over recent years private holdings have been affected by relaxation of exchange restrictions and the accompanying broadening of private foreign exchange markets. Private institutions have been permitted to hold larger amounts of foreign exchange in order to accommodate demands of customers and to undertake short-term foreign exchange operations. As a result, private holdings
are coming to assume somewhat greater importance relative to official reserves.

Private holdings are a supplement to official reserves. Under relatively stable conditions and with free exchange markets, an adverse balance of payments may be reflected in declining private holdings and, similarly, a favorable balance of payments may lead to increased private balances. The adequacy of a country's foreign exchange holdings tends to depend not only on its official reserves but also on the availability of foreign funds in the market.

## ROLE OF DOLLAR HOLDINGS

The net dollar receipts of the rest of the world, which reflect the over-all balance of payments of foreign countries with the United States, may be held in deposit accounts or in securities or may be used to purchase gold from this country. The form in which net dollar receipts are held depends, among other things, on the type of holder, the purpose for which assets are held, and preferences for interest-earning assets.

The outstanding amount of foreign-held dollars is a potential claim against goods and services produced in this country, or other assets, as well as against the monetary gold stock of the United States. Of the total United States gold stock of $\$ 21.8$ billion at the end of last year, $\$ 12.0$ billion represented required domestic reserves against deposits at Federal Reserve Banks and currency in circulation, while the remaining $\$ 9.8$ billion was so-called "free" gold. Domestic gold reserve requirements are affected by expansion or contraction of the domestic money supply (bank deposits and currency in circulation), as well as by any changes in reserve requirements against deposits or currency. The level of "free" gold is affected by these factors as well as by gold
transactions with foreigners and by any net domestic production or consumption of gold.

Foreign dollar holdings have grown along with the increased importance of the United States in world trade and finance and with the emergence of the dollar as the leading currency of the world. Thus the greater part of foreign dollar holdings represents funds needed by their holders for carrying out international transactions.

Foreign private dollar holdings, which totaled $\$ 5.3$ billion at the end of last year, by and large represent operating funds of commercial banks and business firms, which need these assets for their normal trade and financial operations with the United States. These groups may not purchase gold from the United States Treasury, although they may dispose of their dollar holdings to foreign monetary authorities. Similarly, international institutions do not have the alternative of converting their dollars into gold. The holdings of these institutions, $\$ 2.2$ billion on December 31, 1955, may be used only in connection with their operations, which, however, might conceivably add to the dollar holdings of foreign countries.

Other foreign dollar holdings- $\$ 7.7$ billion at the end of 1955 -represent assets of monetary authorities, including foreign central banks and governments, which the authorities may freely use to purchase gold from the United States Treasury. These funds, however, include operating balances which these institutions maintain to meet current exchange requirements, to intervene in foreign exchange markets, or to undertake transactions on behalf of their governments.

During the postwar period, foreign monetary authorities have at times bought un-
usually large amounts of gold from the United States. Purchases have been made for the most part with currently accruing dollars. Although the experience of individual countries has varied, at no time in this period have foreign countries as a group reduced their dollar holdings significantly to purchase gold. The extent to which gold has been purchased has depended in large measure on which country was earning dollars, since some countries have shown a high propensity to hold their reserves in gold while others have shown very little or no preference for gold as compared with dollars. The greater part of outstanding official dollar holdings belongs to countries that in the postwar period have converted a relatively small portion of their net dollar receipts into gold.

In general, foreign holdings of dollars, in the form of deposits or other liquid assets, contribute to stability of foreign currencies and to the maintenance of high levels of world trade. Because of the general acceptability of the dollar as a means of international settlement, the ready availability of dollar funds helps foreign countries in adjusting to abrupt shifts in their international accounts. Also, the fact that a foreign monetary authority has large dollar balances at its immediate disposal contributes to confidence, and thus tends to mitigate bal-ance-of-payment crises.

The dollar liquidity of foreign countries also facilitates international financing. Foreign lending by United States banks has expanded over recent years along with the increase in foreign dollar holdings. The ready availability of dollar funds to foreigners sustains the foreign trade of the United States and the rest of the world.

# Preliminary Findings of the 1956 Survey of Consumer Finances 

Preliminary findings of the eleventh annual Survey of Consumer Finances are presented in this article. ${ }^{1}$ These surveys are conducted by the Board of Governors of the Federal Reserve System in cooperation with the Survey Research Center of the University of Michigan. Personal interviews are made in January and February with a representative sample of the consumer population. Information is obtained on consumers' financial positions, views concerning their own and general economic prospects, their purchases during the past year of durable goods and houses, and their purchase plans for the coming year.

In interpreting Survey findings, allowances need to be made for sampling and response variations which are inherent in this type of sample survey. ${ }^{2}$ Consequently, undue importance should not be attached to small changes in the figures or to data which relate to small groups in the population.

[^0]Preliminary results of the 1956 Survey indicate that consumers view their current financial situation favorably, are optimistic about their own income prospects, and are very optimistic about prospects for general business conditions during the coming year.

About the same proportions of consumers reported plans to buy new and used automobiles, other durable goods, and new and used houses, and to undertake home improvement and maintenance programs as reported such plans a year ago. The median amounts of planned expenditures for these purposes also showed little change from a year earlier. Consumer plans to buy, expressed early in the year, should not be taken as a forecast of what consumers actually will buy during the year. Many factors, some of them impossible for consumers to know in advance-such as changes in prices and credit availability, attractiveness of new products and models, and changes in general business conditions-will influence consumer buying during the year. For example, consumers bought more new cars last year than in any year on record, but their plans to buy, as reported early in the year, were about the same as a year earlier, and were fewer than in early 1953 and some other years.

Increases in income were widely distributed among consumers last year. Most of the major occupational groups except farm operators shared in the increases. These increases were reflected in a tendency
for the whole income structure to shift upward. About 35 per cent of the consumer spending units reported incomes before tax of $\$ 5,000$ or more in 1955 , as compared with 32 per cent in 1954 and 31 per cent in 1953. The larger proportions in the $\$ 5,000$ and over income group were accompanied by smaller proportions for those in the $\$ 3,000$ to $\$ 5,000$ income group, which included only 28 per cent of the consumer spending units last year as compared with 31 per cent in 1954, and 32 per cent in 1953.

The distribution of liquid asset holdings among consumers early this year appeared to have been little changed from early 1955, but a slightly larger proportion of consumers reported holdings of more than $\$ 200$. In evaluating their financial positions, twofifths of the consumers felt they were better off in early 1956 than at the beginning of last year, and less than one-fourth felt they were worse off. These proportions were more favorable than in any other recent year.

With respect to their own prospects, nearly two-fifths of the consumers said they expected to be making more a year from now and less than one-tenth said they expected to be making less-about the same proportions as in early 1955. Consumers were very optimistic about general business conditions during the coming year. Nearly two-thirds of those interviewed expected business conditions during the year to be good, while less than one-tenth expected them to be bad. These proportions were much more favorable than they were in other years for which this information was obtained. Consumers in most income and major occupational groups expressed greater
optimism regarding the business outlook than they did a year earlier. Self-employed businessmen showed the largest increase in favorable outlook, with three-fourths of those reporting expecting good times. Farmers generally continued to be more pessimistic than other groups and less than half of the farm operators expected good times this year. This proportion was similar to those reported early in the two previous years.

The proportion of nonfarm consumer spending units interviewed in early 1956 that expressed intentions to purchase a house during the year was about the same as in early 1955, but among prospective buyers the proportion of nonveterans appeared to be somewhat larger. Plans to spend at least $\$ 50$ on additions and repairs on their houses were reported by almost one-fourth of the nonfarm consumers, about the same proportion as early last year. The median amount of planned expenditure, however, was larger this year.

The proportion of consumers planning to buy at least one item of furniture or a household appliance was about the same as a year ago, and there was no change in the median planned expenditure. About one-half of those planning purchases of furniture and household appliances this year intended to use instalment credit, a somewhat smaller proportion than in early 1955.

About 8 per cent of the consumer spending units interviewed in January and February expressed an intention to purchase a new automobile during 1956, while about 7 per cent indicated plans to purchase a used car. The frequency of new car purchase plans was about the same as in early 1955 and 1954. The median price consumers
expected to pay for new cars was about the same as that reported in early 1955, but the median price they expected to pay for used cars was moderately lower. Those plan-
ning to buy automobiles anticipated using instalment credit to finance their purchases more frequently than did those reporting car purchase plans a year ago.

Preliminary Results of the Federal Reserve Survey of Consumer Finances in Early 1956, with Final Results for Early 1949-55 ${ }^{1}$
[Percentage distribution of spending units]

whole, do you think that during the next 12 months we will have good times or bad times, or what?"
5 Data not available.
6 Includes only nonfarm spending units.
7 Percentage of spending units that reported they would, probably
would, or possibly would buy.
8 Includes only planned expenditure of $\$ 50$ or more for improvement and maintenance of home.
${ }^{9}$ Data for automobiles are based on planned expenditures of spending units that reported they would or probably would buy; data for other items include, in addition, planned expenditures of spending units that reported they possibly would buy.

# Credit Extended by Banks to Real Estate Mortgage Lenders 

Credit extended to real estate mortgage lenders by weekly reporting member banks amounted to $\$ 1,418$ million on February 15, 1956, $\$ 204$ million less than on November 16, 1955. The decline largely offset the increase of $\$ 215$ million reported during the period August 10 to November 16,1955 . Commitments to extend additional credit to these lenders also declined. They amounted to $\$ 1,122$ million, $\$ 103$ million less than on November 16 ; this was a continuation of the $\$ 70$ million decrease during the previous three months.

The major portion of the $\$ 204$ million decrease in credit extended to real estate mortgage lenders was a $\$ 144$ million net decline in holdings of real estate mortgage loans purchased under resale agreements. This included a decrease of $\$ 149$ million in real estate loans purchased from insurance companies.

Loans to real estate mortgage lenders secured by the pledge of real estate mortgage loans accounted for $\$ 1,067$ million of the holdings on February 15 and for $\$ 44$ million of the decrease since November. As in earlier surveys, these loans were largely to real estate mortgage companies. Other loans to real estate mortgage lenders which were not secured or were secured by other than real estate mortgage loans amounted to $\$ 92$ million.

Unused portions of firm commitments made by the reporting banks to purchase real estate mortgage loans from real estate lenders with or without resale agreement or to make secured or unsecured loans to these lenders amounted to $\$ 118$ million for insurance companies, $\$ 830$ million for mortgage companies, and $\$ 175$ million for other lenders.

The data for these surveys were obtained for the purpose of ascertaining the amounts of all types of credit extended by commercial banks to real estate mortgage lenders. Results of the earlier surveys were published in the September and December 1955 issues of the Federal Reserve Bulletin.

Credit Extended to Real Estate Mortgage Lenders by Weekly Reporting Member Banks in Leading Cities, February 15, 1956, and November 16 and August 10, 1955
[In millions of dollars]

| Item | Outstanding on |  |  | Increase <br> (or decrease -) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Feb. } \\ & 15, \\ & 1956 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 16 . \\ & 1955^{5} \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 109 \\ & 1955^{r} \end{aligned}$ | Nov. 16, <br> 1955 <br> to Feb. 156,1956 |  |
| Real estate mortgage loans purchased from real estate mortgage lenders under resale agreement, total.. | 259 | 404 | 338 | -144 | 66 |
| Insurance companies.. Mortgage companies.. Others ${ }^{1}$ | 115 102 43 | $\begin{array}{r} 265 \\ 109 \\ 30 \end{array}$ | $\begin{array}{r} 235 \\ 90 \\ 12 \end{array}$ | -149 -7 12 | $\begin{aligned} & 30 \\ & 19 \\ & 18 \end{aligned}$ |
| Loans to real estate mortgage lenders secured by the pledge of real estate mortgage loans owned by the borrowers, total. . | 1,067 | 1,110 | 982 | $-44$ | 128 |
| Insurance companies. Mortgage companies. . Others ${ }^{1}$ | $\begin{array}{r} 11 \\ 1,002 \\ 53 \end{array}$ | $\begin{array}{r} 20 \\ 1,035 \\ 54 \end{array}$ | $\begin{array}{r} 11 \\ 911 \\ 59 \end{array}$ | $\begin{array}{r} -9 \\ -34 \\ -1 \end{array}$ | $\begin{array}{r} 9 \\ 124 \\ -5 \end{array}$ |
| Loans to real estate mortgage lenders, not secured, or secured other than by the pledge of real estate mortgage loans owned by the borrowers, total...... . | 92 | 107 | 88 | $-15$ | 19 |
| Insurance companies.. Mortgage companies.. Others ${ }^{1}$ | 3 40 49 | $\begin{array}{r} 2 \\ 38 \\ 68 \end{array}$ | 4 24 60 | 2 2 -20 | -3 14 9 |
| Total loans to real estate mortgage lenders $\qquad$ | 1,418 | 1,623 | 1,408 | -204 | 215 |
| Unused portions of firm commitments to purchase real estate mortgage loans from real estate mortgage lenders with or without resale agreement, or to make secured or unsecured loans to real estate mortgage lenders, total. . | 1,122 | 1,225 | 1,295 | -103 | - 70 |
| Insurance companies. Mortgage companies. Others ${ }^{1}$ | 118 830 175 | $\begin{aligned} & 151 \\ & 889 \\ & 185 \end{aligned}$ | 183 894 219 | -33 -59 -10 | -32 -5 -34 |

[^1]
## Law Department

Administrative interpretations, new regulations, and similar material

## COMMON TRUST FUNDS

## ADVERTISING

The following opinion has been expressed by the Board of Governors relative to the advertising of common trust funds and the solicitation through such advertising of revocable trusts:

The pertinent provisions of section 17 of Regulation $F$, authorizing the establishment and maintenance of common trust funds, provide in part as follows:
The purpose of this section is to permit the use of Common Trust Funds . . . for the investment of funds held for true fiduciary purposes; and the operation of such Common Trust Funds as investment trusts for other than strictly fiduciary purposes is hereby prohibited. . . . The trust investment committee of a bank operating a Common Trust Fund shall not permit any funds of any trust to be invested in a Common Trust Fund if it has reason to believe that such trust was not created or is not being used for bona fide fiduciary purposes. A bank administering a Common Trust Fund shall not, in soliciting business or otherwise, publish or make representations which are inconsistent with this paragraph .

The Board has placed considerable reliance upon the exercise of sound judgment and good faith on the part of trust institutions and their trust investment committees in carrying out the intent and purposes of these provisions which are necessarily expressed in broad, general terms. Particularly is this so with respect to the phrase "bona fide fiduciary purposes" which cannot be simply or categorically defined. Determination of bona fide fiduciary purpose depends not only on the provisions of a trust instrument but in considerable measure upon other facts and circumstances relating to the creation and the use of a particular trust. This, it seems to the Board, is particularly true in the field of revocable living trusts where legal trust form is not, by itself, sufficient evidence of bona fide fiduciary purpose. Authorization of revocable trusts for common trust fund participation should be preceded by particularly careful determination of the bona fides of their use and purpose to avoid improper use of the common trust fund as a medium attracting individuals primarily seeking investment management of their funds.

In recognition of the usefulness of common trust funds when soundly administered within the framework of their intended purposes, it would seem that the tone of common trust fund advertising should in every manner be appropriate to the collective uses and advantages of such funds without seeking to popularize any particular use or advantage. However, advertising which fails to make clear that a common trust fund is solely a facility for the investment of funds held for true fiduciary purposes or advertising which overemphasizes the advantages of such funds for investment or estate building purposes would be inconsistent with the applicable restrictions on publicity of such funds. Banks operating common trust funds are enjoined to use particular care in the preparation or the approval of advertising copy and to see that it is in every way compatible with the spirit as well as the letter of the provisions of section 17(a) of Regulation F.

## ASSIGNMENT OF INCOME TO BANK

The following opinion has been expressed by the Board of Governors with respect to the assignment of a beneficiary's income from a participation in a common trust fund as collateral security for loans made to such beneficiary by the bank's commercial department:

Regulation F provides that if a bank, because of a creditor relationship or any other reason, acquires any interest in a participation in a common trust fund under its administration, the participation shall be withdrawn on the first date on which such withdrawal can be effected. The purpose of this provision obviously is to preclude or minimize the development of conflicts of interest in the administration of common trust funds.

The answer to this question therefore depends upon whether the bank, because of the loan by its Commercial Department to the income beneficiary, would acquire an "interest" in a participation in the common trust fund.

In the ruling of the Board published in the 1947 Federal Reserve Bulletin 980, the Board
took the position that a loan was improper in view of the above-mentioned provision of Regulation $F$, where it appeared that the bank was entitled to resort to the "principal" of the participating trust in order to collect the loan. That case did not involve the assignment of the beneficiary's income from a participation in the common trust fund. In the opinion of the Board, however, no valid distinction can be made between an assignment of the principal and an assignment of the income, having in mind the purpose of the provision of the regulation in question. If the bank holds collateral in the form of an assignment of the income, its capacity as fiduciary would be complicated by that of creditor, and decisions of the bank in its management of the fund might be subject to the accusation, even though unjustified, of being motivated by creditor's rights rather than by a fiduciary's duty.

In the circumstances, it is the Board's opinion that the acceptance of an assignment of a beneficiary's income in a participation in a common trust fund as collateral for a loan by the commercial department of a bank would weaken the fiduciary relationship and would result in the bank having an "interest" in the participation in the common trust fund which would bring the loan within the intent and purpose of the prohibition of section $17(a)(2)$ of Regulation $F$.

The Board is also of the opinion that the use of an assignment which expressly states that under no circumstances would the assignee have an interest in the common trust fund by virtue of the assignment, and that the assignment would be effective only as to income after it actually had been received into the participating trust account, would not remove the bank's interest in a participation in the common trust fund.

## Current Events and Announcements

## FEDERAL RESERVE MEETINGS

The Federal Advisory Council met in Washington on February 19-21, 1956. The annual organization meeting of the Council was held on February 19, at which Robert V. Fleming, Chairman, The Riggs National Bank, was elected President, Frank R. Denton, Vice Chairman, Mellon National Bank and Trust Company, was elected Vice President, and William J. Korsvik was reappointed Acting Secretary. The Council met with the Board of Governors on February 21.

A meeting of the Federal Open Market Committee was held in Washington on March 6, 1956. Wm. McC. Martin, Jr., was re-elected Chairman and Allan Sproul, Vice Chairman. Representative members of the Committee elected by the Federal Reserve Banks for the period of one year beginning March 1, 1956, are: J. A. Erickson, Allan Sproul, Delos C. Johns, and O. S. Powell, Presidents of the Federal Reserve Banks of Boston, New York, St. Louis, and Minneapolis, respectively.

RETIREMENT OF MR. EARHART AS PRESIDENT OF THE FEDERAL RESERVE BANK OF SAN FRANCISCO. APPOINTMENTS OF MR. MANGELS AS PRESIDENT and mr. SWan as first vice president

Effective March 1, 1956, Mr. C. E. Earhart, who had been serving as President of the Federal Reserve Bank of San Francisco since October 17, 1946, retired. Mr. Earhart had been a member of the Bank's staff since 1917 and had served as an officer since 1920.

Mr. H. N. Mangels, who had been serving as First Vice President of the Federal Reserve Bank of San Francisco since January 1, 1947, was appointed President to succeed Mr. Earhart. Mr. Mangels has been a member of the Bank's staff since 1916 and has served as an officer since 1920.

Mr. Eliot J. Swan, Vice President and Cashier, was appointed First Vice President to succeed Mr. Mangels. Mr. Swan has been a member of the Bank's staff since 1941 and has served as an officer since 1950.

## election of class a director

The Federal Reserve Bank of Richmond on February 24 announced the election of Mr. J. K. Palmer, Executive Vice President and Cashier, Greenbrier Valley Bank, Lewisburg, West Virginia, as a Class A director of the Bank for the term ending December 31, 1956. Mr. Palmer succeeds Mr. John A. Sydenstricker, Executive Vice President, First National Bank in Marlinton, Marlinton, West Virginia, who died on December 12, 1955.

## APPOINTMENT OF SPECIAL CONSULTANT

Mr. James W. Allison has been designated by the Board of Governors as a special consultant in connection with the emergency defense planning program relating to the banking system. Mr. Allison, whose home is in Orange, Virginia, was formerly Vice President of the Equitable Trust Company of Wilmington, Delaware, and before that Vice President and Trust Officer of the First and Merchants National Bank of Richmond. In 1945-46 he was President of the Trust Division of the American Bankers Association.

## ADMISSION OF STATE BANK TO MEMBERSHIP IN THE FEDERAL RESERVE SYSTEM

The following State bank was admitted to membership in the Federal Reserve System during the period January 16, 1956 to February 15, 1956:
Michigan
Albion. The Bank of Albion.

# National Summary of Business Conditions 

Released for publication March 15

Economic activity generally continued at advanced levels in February. Industrial production was maintained, construction activity increased slightly, and employment and retail sales declined somewhat. Prices of industrial commodities increased further in February and early March, while average wholesale prices of farm products changed little following some recovery earlier. Bank loans to business increased. Common stock prices advanced to a new high.

## Industrial Production

Industrial production in February, as measured by the Board's preliminary seasonally adjusted index, continued at the revised January level of 143 per cent of the 1947-49 average. The index has been at this level since October except for December when it was 144.

Activity in durable goods industries declined slightly further in February, reflecting in part additional curtailment in auto assemblies. Output of household durable goods apparently showed little change, at a level moderately above a year ago. Steel production in February and early March continued at the record January ratemore than 99 per cent of capacity-with special strength reported in steel demand for construction and for manufacture of producers' equip-

ment. Activity in most equipment lines in February edged up further, and output of building materials was generally maintained close to capacity levels. A further marked step-up in business spending plans for plant and equipment was reported in mid-March by the Commerce Department and the Securities and Exchange Commission.

Output of paper, chemicals, and most other nondurable goods in February continued close to the high levels of recent months. Minerals production increased to a new high, reflecting mainly some further rise in crude petroleum and coal output.

## Construction

Private housing units started in February rose slightly to a seasonally adjusted annual rate of 1.2 million. Total value of contract awards remained at a record high level for this time of year, reflecting continued strength in all major types of awards. Expenditures for new construction increased slightly to a seasonally adjusted annual rate of more than $\$ 41.5$ billion.

## Employment

Seasonally adjusted employment in nonagricultural establishments in February, at 50.2 mil-

## PRICES


lion, was down slightly from January, largely reflecting further cutbacks in automobile production, but was 1.7 million higher than a year ago. Average weekly hours of work and hourly and weekly earnings at factories were maintained at January levels. Unemployment leveled off at 2.9 million in February, after increasing seasonally since October, and was about half a million below a year ago.

## Distribution

Total retail sales in February declined from the advanced January rate but were 4 per cent above a year ago, after seasonal and trading day allowances. Sales at department stores, at a record high in January, also declined in February. Dealers' sales of new and used autos showed some seasonal pickup in February. With auto output substantially curtailed, new car stocks rose only moderately further; used car stocks continued little changed.

## Commodity Prices

Average wholesale prices of industrial commodities advanced slightly further from midFebruary to mid-March. While rubber and steel scrap declined further, there were increases in copper, brass mill products, wastepaper, paper bags, and shoes and some other clothing items. A 5 per cent advance in tinplate was announced, effective at the end of April. In early March an average increase of 6 per cent in rail freight rates became effective and trucking rates also rose in

## coANS AND JNVESTMENTS



Federal Reserve data. Loans to banks are excluded. Securities other than U.S. Government are included in the total but not shown separately. Weekly figures, latest shown are for Mar. 7.
some areas. Average prices of farm products and foods changed little from mid-February to midMarch. Livestock marketings continued in exceptionally large volume for this season-about 15 per cent above a year ago. Livestock prices in mid-March were little changed from a month earlier.

## Bank Credit and Reserves

Total loans and investments at banks in leading cities increased slightly between early February and early March. Loans and bank holdings of securities other than U. S. Government issues expanded, while holdings of Governments continued to decline. Business loans increased as new borrowing by most lines, especially metal manufacturers, exceeded net repayments by sales finance companies and food processors, and there was also an increase in real estate loans. Demand deposits adjusted declined while U. S. Government deposits at banks increased.

Between early February and early March, member bank borrowings from the Federal Reserve fluctuated widely but continued to average about $\$ 800$ million. Excess reserves remained around $\$ 500$ million. Federal Reserve holdings of U. S. Government securities increased somewhat in late February and early March, largely reflecting acquisitions under repurchase contracts.

## Security Markets

Yields on short-term Treasury securities, which had declined sharply in January, fluctuated somewhat in February, and rose during the second week of March following completion of Treasury financing. Holders of the $\$ 8.5$ billion $15 / 8$ per cent note maturing in March were given the option of exchanging into a new 11 -month $25 / 8$ per cent certificate or the reopened $27 / 8$ per cent note of June 1958. Exchanges were received for all but 3 per cent of holdings outside the Federal Reserve System. Maturing April $11 / 2$ per cent notes, held almost exclusively by the Federal Reserve, were exchangeable only into the new certificate.

Yields on intermediate and long-term U. S. Government securities rose moderately from midFebruary to mid-March. Yields on corporate and State and local government bonds declined further during the latter part of February but increased in early March. Common stock prices rose to a new high.

## Financial and Business Statistics

## $\star$ United States

Member bank reserves, Reserve Bank credit, and related items ..... 235
Reserve Bank discount rates; reserve requirements; margin requirements. ..... 238
Federal Reserve Banks ..... 239
Bank debits; currency in circulation ..... 242
All banks: consolidated statement of monetary system; deposits and currency ..... 244
All banks, by classes ..... 245
Commercial banks, by classes . ..... 248
Weekly reporting member banks ..... 250
Commercial loans; commercial paper and bankers' acceptances ..... 252
Interest rates ..... 253
Security prices; stock market credit. ..... 254
Savings institutions ..... 255
Federal credit agencies ..... 256
Federal finance ..... 258
Security issues ..... 262
Business finance ..... 263
Real estate credit. ..... 265
Short- and intermediate-term consumer credit ..... 268
Selected indexes on business activity ..... 271
Production ..... 272
Employment and earnings. ..... 278
Department stores ..... 280
Foreign trade ..... 281
Wholesale and consumer prices ..... 282
National product and income series ..... 284
Detailed debit and credit balances of Stock Exchange firms ..... 286
Index to statistical tables ..... 317

Tables on the following pages include the principal statistics of current significance relating to financial and business developments in the United States. The data relating to Federal Reserve Banks, member banks of the Federal Reserve System, and department store trade, and the consumer credit estimates are derived from regular reports made to the Board; production indexes are compiled by the Board on the basis
of material collected by other agencies; figures for gold stock, currency in circulation, Federal finance, and Federal credit agencies are obtained from Treasury statements; the remaining data are obtained largely from other sources. Back figures for 1941 and prior years for banking and monetary tables, together with descriptive text, may be obtained from the Board's publication, Banking and Monetary Statistics.





MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS—Continued
[In millions of dollars]


RESERVES, DEPOSITS, AND BORROWINGS OF MEMBER BANKS, BY CLASSES
[Averages of daily figures. : In millions of dollars]

| Item and period | All member banks | Central reserve city banks |  | Reserve $\underset{\substack{\text { city } \\ \text { banks }}}{ }$ | $\begin{aligned} & \text { Coun- } \\ & \text { try } \\ & \text { banks } \end{aligned}$ | Item and period | All member banks | Central reserve city banks |  | Reserve city banks | $\begin{aligned} & \text { Coun- } \\ & \text { try } \\ & \text { banks } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New <br> York | Chicago |  |  |  |  | New York | Chicago |  |  |
| Total reserves held: |  |  |  |  |  | Excess reserves: ${ }^{2}$ |  |  |  |  |  |
| 1955-Jan. | 19,114 | 4,410 | 1,203 | 7,881 | 5,619 | 1955-Jan. | 682 | 8 | 3 | 87 | 584 |
| Feb. | 18,819 | 4,380 | 1,183 | 7,726 | 5,531 | Feb. | 625 | 30 |  | 79 | 516 |
| Mar | 18.635 | 4,394 | 1,141 | 7,623 | 5,476 | Mar. | 585 | 21 | -2 | 62 | 505 |
| Apr. | 18.800 | 4,445 | 1,122 | 7,747 | 5,486 | Apr. | 590 | 4 |  | 74 | 513 |
| May | 18.746 | 4,407 | 1,139 | 7,734 | 5,465 | May | 580 | 23 | 1 | 85 | 470 |
|  | 18.715 | 4,388 | 1,135 | 7,680 | 5,512 | June | 569 | 15 | -3 | 61 | 496 |
| Jug. | 18,825 | 4,371 4.286 4 | 1,148 1,140 | 7,759 7737 | 5,546 5,565 | July. | 619 577 | 10 | -1 | 87 54 | 516 514 |
| Sept. | 18,711 | 4,262 | 1,129 | 7,738 | 5,583 | $\stackrel{\text { Aug. }}{ }$ | 564 | 14 |  | 63 | 487 |
| Oct. | 18,870 | 4,316 | 1,127 | 7,823 | 5,604 | Oct. | 524 | 1 |  | 64 | 460 |
| Nov | 18,902 | 4,257 | 1,144 | 7,840 | 5,660 | Nov. | 525 | 14 | 3 | 38 | 470 |
| Dec. | 19,240 | 4,432 | 1,166 | 7,924 | 5,716 | Dec. | 594 | 35 | 2 | 60 | 497 |
| 1956-Jan. | 19,138 | 4,293 | 1,178 | 7,934 | 5,732 | 1956-Jan. | 552 | -24 | -1 | 72 | 505 |
| Week ending: |  |  |  |  |  | Week ending: |  |  |  |  |  |
| 1956-Jan. ${ }^{18}$ | 19,136 | 4,268 | 1,169 | 7,966 | 5,733 | 1956-Jan. 18. | 592 | -6 | - ${ }^{1}$ | 92 | 505 |
| Jan. 25 | 19,017 | 4,252 | 1,171 | 7, 798 | 5.696 | Jan. 25... | 523 | -20 | 3 | 65 | 481 |
| Feb. | 18,834 18,773 | 4,278 | 1,172 | 7,806 | 5,579 | Feb. ${ }^{\text {Feb }}$. | 485 543 | - 31 | 6 | 67 | 387 |
| Feb. 15 | 18,693 | 4,179 | 1,132 | 7,756 | 5,627 | Feb. 15 | 550 | 24 | 3 | 72 | 451 |
| Feb. 22. | 18,749 | 4,143 | 1,140 | 7,765 | 5,702 | Feb. 22 | ${ }_{5} 570$ | -21 | 2 | 69 | ${ }_{5} 520$ |
| Feb. 29.......... | 18,596 | 4,238 | 1,130 | 7,721 | 5,507 | Feb. 29 | ${ }^{3} 456$ | 41 | 2 | 67 | ${ }^{2} 346$ |
| Required reserves: ${ }^{2}$ |  |  |  |  |  | Borrowings at Federal Reserve Banks: |  |  |  |  |  |
| 1955-Jan. | 18,432 | 4,402 | 1,200 | 7,794 | 5.036 | 1955-Jan. | 313 | 77 | 57 | 124 | 55 |
| Feb. | 18,195 | 4,350 | 1,183 | 7,646 | 5.015 | Feb. | 354 | 50 | 38 | 189 | 77 |
|  | 18,050 | 4,373 | t,143 | 7,561 | 4,971 | Mar. | 463 | 18 | 131 | 213 | 101 |
| Apr. | 18,210 | 4,442 | 1,122 | 7,673 | 4,973 | Apr.. | 495 | 27 | 125 | 229 | 114 |
| May | 18,166 | 4,384 | 1,138 | 7,649 | 4,995 | May. | 368 | 4 | 26 | 213 | 125 |
| June. | 18,146 | 4,373 | 1,138 | 7,619 | 5,016 | June. | 401 | 13 | 40 | 229 | 119 |
| July | 18,205 | 4,362 | 1,140 | 7,673 | 5,030 | July. | 527 | 78 | 33 | 306 | 110 |
| Aug. | 18,152 | 4,277 | 1,141 | 7,682 | 5,052 | Aug. | 765 | 149 | 60 | 395 | 161 |
|  | 18, 148 | 4,248 | 1,128 | 7,675 | 5,096 | Sept. | 849 | 141 | 114 | 472 | 122 |
| Oct. | 18,345 | 4,316 | 1,127 | 7,759 | 5,144 | Oct. | 884 | 151 | 137 | ${ }_{538} 48$ | 116 |
| Nov. | 18,378 18,646 | 4,243 4,397 | 1,142 1,164 | 7,802 | 5,191 5,220 | Nov. | 1,016 839 | 279 197 | 70 85 | 538 398 | 129 159 |
| 1956-Jan. | 18,586 | 4,317 | 1,179 | 7,863 | 5,227 | 1956-Jan. | 807 | 174 | 82 | 425 | 126 |
| Week ending: |  |  |  |  |  | Week ending: |  |  |  |  |  |
| 1956-Jan. 18. | 18,543 | 4,273 | 1,167 | 7,875 | 5,228 | $\text { 1956-Jan. } 18 .$ | 920 | 248 | 115 | 435 | 122 |
| Jan. 25 | 18,494 | 4,272 | 1,174 | 7,833 | 5,215 | Jan. 25. | 814 | 193 | 71 | 441 | 109 |
| Feb. 1 | 18,350 | 4,247 | 1,166 | 7,745 | 5,192 | Feb. 1. | 999 | 165 | 88 | 562 | 184 |
| Feb. 8 | 18,230 | 4,213 | 1,138 | 7,705 | 5,174 | Feb. 8. | 822 | 100 | 86 | 494 | 142 |
| Feb. 15 | 18,144 | 4.155 | 1,129 | 7,684 | 5,176 | Feb. 15. | 973 | 288 | 102 | 417 | 166 |
| Feb. 22 | ${ }^{p 18,179}$ | 4,164 | 1,137 | 7.696 | p5,182 | Feb. 22 | 622 | 128 | 87 | 310 | 97 |
| Feb. 29 | ${ }^{p} 18,141$ | 4,197 | 1,128 | 7,655 | p5,161 | Feb. 29 | 758 | 87 | 140 | 372 | 159 |
|  |  |  | uary 19 |  |  | Free reserves:2 ${ }^{\text {4 }}$ |  | -69 | -54 | -37-110 | 529 |
|  |  |  |  |  |  | 1955-Jan............Feb........Mar.......... | 369 |  |  |  |  |
| Deposits: |  |  |  |  |  |  | 122 | 3 | -133 | -151 | 404 |
|  |  |  |  |  |  | Apr. | 95 | -23 | -125 | -155 | 399 |
| Gross demand deposits: |  |  |  |  |  | May | 212 | 19 | -25 | -128 | 345 |
|  | 17,398 | 23,648 | 6,309 | 46, 110 | 41,331 | June | 168 | 5 | -43 | -168 | 377 |
| Interba | 13,289 104.109 | 4.663 19.485 | + 5.103 | 6,516 39 | 1,403 39 | July | - 92 | -69 -139 | - 25 | -219 -341 | 406 353 |
| Net demand deposits ${ }^{3}$. | 100,931 | 20,755 | 5,566 | 39,132 | 35,478 | Sept. | - 285 | -127 | -114 | - 409 | 365 |
| Time deposits. . | 40,407 | 3,312 | 1,313 | 16,381 | 19,401 | Oct. | -360 | -150 | -137 | -416 | 344 |
| Demand balances due |  |  |  |  |  | Nov | -491 | -265 | -67 | -500 | 341 |
| from domestic banks... | 6,601 | 80 | 112 | 2,066 | 4,343 | Dec. | -245 | -162 | -83 | -338 | 338 |
|  | January 1955 |  |  |  |  | 1956-Jan...... ... | -255 | -198 | -83 | -353 | 379 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross demand deposits: |  |  |  |  |  | Week ending: 1956-Jan. $18 . \ldots \ldots$. Jan. $25 . \ldots \ldots$. | $\begin{array}{r} -328 \\ -291 \end{array}$ | -254 -213 | $\begin{array}{r}-114 \\ -74 \\ \hline-86\end{array}$ | -343 | 383 |
| Total................ | 115,163 | 23,587 | 6,316 | 45, 108 | 40,152 | Feb. 1. | - 514 | -134 | -82 | - 501 | 203 |
| Interbank. | 13,638 | 4,185 | 1,245 | 6,788 | 1.421 | Feb. 8. | -279 | -105 | -86 | -427 | 339 |
| Other...... | 101,525 | 19,403 | 5,071 | 38, 320 | 38,731 | Feb. 15. | -423 | -264 | -99 | -345 | 285 |
| Net demand deposits ${ }^{\text {a }}$. ${ }^{\text {N }}$ | 39,854 | 21,119 3,565 | 5,672 1,317 | 38,919 15,764 | 34,144 18,770 | Feb. 22 | 号-52 | -149 -46 | -85 -138 | -241 -305 | $p_{1}{ }_{1}{ }_{187}$ |
| Demand balances due from domestic banks. | 39,416 6,937 | 3,565 51 | 1,317 119 | 15,764 2,086 | 18,770 4,681 | Feb. 29. | - 302 | -46 | -138 | -305 | ${ }^{187}$ |

[^2]${ }^{3}$ Demand deposits subject to reserve requirements, i. e., gross demand deposits minus cash items reported as in process of collection and demand balances due from domestic banks.
4 Free reserves are excess reserves less borrowings.
Note.-Monthly and weekly data for reserves (except free) and borrowings for the full year 1955 are shown on pp. 182-183 of the BULLETIN ings for the full y

FEDERAL RESERVE BANK DISCOUNT RATES
[Per cent per annum]

| Federal Reserve Bank | [Per cent per annum] |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Discounts for and advances to member banks |  |  |  |  |  | Advances to individuals, partnerships, or corporations other than member banks secured by direct obligations of the U.S. (last par. Sec. 13) |  |  |
|  | Advances secured by Government obligations and discounts of and advances secured by eligible paper (Secs. 13 and 13a) ${ }^{1}$ |  |  | Other secured advances [Sec. 10(b)] |  |  |  |  |  |
|  | Rate on Feb. 29 | In effect beginning- | Previous rate | Rate on Feb. 29 | In effect beginning- | Previous rate | Rate on <br> Feb. 29 | In effect beginning- | Previous rate |
| Boston | 21/2 | Nov. 22, 1955 |  |  |  |  |  | Nov. 22, 1955 | 31/4 |
| New York | $21 / 2$ | Nov. 18, 1955 | $21 / 4$ | 3 | Nov. 18, 1955 | $23 / 4$ | $31 / 4$ | Sept. 9, 1955 | $31 /$ |
| Philadelphia. | $21 / 2$ | Nov. 18, 1955 | $21 / 4$ | 3 | Nov. 18, 1955 | $23 / 4$ | $31 / 4$ | Nov. 18, 1955 | 3 |
| Cleveland... | $21 / 2$ | Nov. 18, 1955 | $21 / 4$ | 3 | Nov. 18, 1955 | $23 / 4$ | $31 / 2$ | Nov. 18, 1955 | 3 |
| Richmond. | $21 / 2$ | Nov. 22, 1955 | $21 / 4$ | 3 3 3 | Nov. 22, 1955 | 23/4 | 31/2 | Nov. 22, 1955 | $31 / 4$ |
| Atlanta.. | $21 / 2$ | Nov. 18, 1955 Nov. 18, 1955 | $21 / 4$ | 3 3 3 | Nov. 18, 1955 Nov. 18, 1955 | 23/4/4 | $31 / 2$ $31 / 2$ | Nov. 18, Nov. 18, 1955 | $31 / 4$ |
| St. Louis. | 212 | Nov. 22, 1955 | $21 / 4$ | 3 | Nov. 22, 1955 | $23 / 4$ | $31 / 4$ | Nov. 22, 1955 | 3 |
| Minneapolis. | $21 / 2$ | Nov. 21, 1955 | $21 / 4$ | 3 | Nov. 21, 1955 | 23/4 | 33/4 | Sept. 12, 1955 | 3 |
| Kansas City. | 212 | Nov. 21, 1955 | $21 / 4$ | 3 | Nov. 21, 1955 | $23 / 4$ | $31 / 2$ | Sept. 9, 1955 |  |
| Dallas....... | 21/2 | Nov. 23, 1955 Nov. 18, 1955 | $21 / 4$ $21 / 4$ | 3 | Nov. 23, <br> Nov. 18, 1955 | $23 / 4$ $23 / 4$ | $31 / 2$ $31 / 2$ | Aug. Nov. 18,1955 1955 | $31 / 4$ $31 / 4$ |
| San Francisco. | 21/2 | Nov. 18, 1955 | 21/4 | 3 | Nov. 18, 1955 | 23/4 | 31/2 | Nov. 18, 1955 | 31/4 |

ances and of agricultural paper may have maturities not exceeding 6 months and 9 months, respectively, and advances secured by obligations of Federal intermediate credit banks maturing within 6 months are
limited to maximum maturities of 15 days; 4 months for advances under limited to maximum maturities of 15 days; 4 months for advances under under the last paragraph of Section 13:90 days.

1 Rates shown also apply to advances secured by obligations of Federal intermediate credit banks maturing within 6 months.
Note.-Maximum maturities. Discounts for and advances to member banks: 90 days for discounts and advances under Sections 13 and 13a of the Federal Reserve Act except that discounts of certain bankers' accept-

FEDERAL RESERVE BANK OF NEW YORK DISCOUNT RATE 1

| [Per cent per annum] |  |  |  |
| :---: | :---: | :---: | :---: |
| Date effective | Rate | Date effective | Rate |
| 1930-Feb. 7. | 4 | 1942-Oct. 30.. | $21 / 2$ |
| Mar. 14. | $31 / 2$ | 1946-Apr. $25 . . . . . . . . .$. | 1 |
| June 20 | 21/2 | 1946-Apr. 25........... |  |
| Dec. 24. | 2 | 1948--Jan. 12........... | $11 / 4$ $11 / 2$ |
| 1931-May 8.. | 11/2 |  |  |
| Oct. 9 | $21 / 2$ | 1950-Aug. 21.. | $13 / 4$ |
| Oct. 16 | $31 / 2$ | 1953-Jan. 16. | 2 |
| 1932-Feb. 26. |  |  |  |
| June 24. | 21/2 | 1954-Feb. 5. | $13 / 4$ |
| 1933-Mar. 3. |  | Apr. 16 | 11/2 |
| Apr. 7. | 31 | 1955-Apr. 15. | $13 / 4$ |
| May 26. | $21 / 2$ | Aug. 5. |  |
| Oct. 20. | 2 | Sept. 9. Nov. 18 | $\begin{aligned} & 21 / 4 \\ & 21 / 2 \end{aligned}$ |
| 1934-Feb. 2. | 11/2 | Nov. 18 | $21 / 2$ |
| 1937-Aug. 27. | 1 | In effect Mar. 1, 1956.. | $21 / 2$ |
| 1937-Aug. 27. |  |  |  |

${ }_{1}^{1}$ Under Secs. 13 and 13a, as described in table above.
1 Under Secs. 13 and 13a, as described in table above.
${ }_{2}$ Preferential rate for advances secured by Govt. securities maturing ${ }^{2}$ Preferential rate for advances secured by Govt. securities maturing
or callable in 1 year or less in effect during the period Oct. 30, $1942-$ or callable in 1 year or less in effect during the period disct. 30 , $1942-$
Apr. 24,1946 . The rate of 1 per cent was continued for discounts of and advances secured by eligible paper.


| Feb. 20, <br> 1953- <br> Jan.4, <br> 1955 | Jan. 4, <br> 1955- <br> Apr. 22, <br> 1955 | Effec- <br> ipr. 23, <br> ipr. <br> 1955 |
| :---: | :---: | :---: |
|  |  |  |
| 50 | 60 | 70 |
| 50 | 60 | 70 |
| 50 | 60 | 70 |

${ }^{1}$ 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 on a security by prescribing a maximum loan value, which is a specified
percentage of its market value at the time of extension; margin require-
ments are the difference between the market value ( $100 \%$ ) and the maximents are the difference between the market value ( $100 \%$ and the maxieffective after the close of business on those dates.

| Effective date of change | Net demand deposits ${ }^{1}$ |  |  | Time deposits |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Central reserve banks | $\begin{gathered} \text { Reserve } \\ \text { city } \\ \text { banks } \end{gathered}$ | $\begin{gathered} \text { Coun- } \\ \text { try } \\ \text { banks } \end{gathered}$ | Central reserve and reserve city banks | $\begin{aligned} & \text { Coun- } \\ & \text { try } \\ & \text { banks } \end{aligned}$ |
| 1917--June 21. | 13 | 10 | 7 | 3 | 3 |
| $\begin{aligned} & \text { 1936-Aug. } 16 \ldots . . . . \\ & \text { 1937-Mar. } 1 \ldots \ldots . . \\ & \text { May } 1 . \end{aligned}$ | $191 / 2$ $223 / 4$ | 15 $171 / 2$ 20 | $101 / 2$ $121 / 4$ | $41 / 2$ $51 / 4$ 6 | $41 / 3$ $51 / 4$ |
| 1938-Apr. 16........ | 223/4 | 171/2 | 12 | 5 | 5 |
| 1941-Nov. 1 ......... | 26 24 | 20 | 14 | 6 | 6 |
| Sept. 14........ | 22 |  |  |  |  |
| Oct. 3. | 20 |  |  |  |  |
| 1948-Feb. 27........ | 22 |  |  |  |  |
| June $11 \ldots \ldots \ldots$ Sept. $16,24 * \ldots$. | $\begin{aligned} & 24 \\ & 26 \end{aligned}$ | 22 | 16 | 71/2 | 71/2 |
| $\text { 1949-May } 1,5^{*} \ldots \ldots$ | 24 | 21 | 15 | 7 | 7 |
| Aug. 1, 11*... | 231/2 | 191/2 | 13 | 5 |  |
| Aug. 16, 18*.... |  |  | 12 |  |  |
| Sept. 1......... | 22 | 18 |  |  |  |
| 1951-Jan. 11, 16*...... | $\begin{aligned} & 23 \\ & 24 \end{aligned}$ | 19 20 | 13 14 | 6 | 6 |
| 1953-July 1, 9*.... | 22 | 19 | 13 |  |  |
| 1954-June 16, 24*...... | $\begin{aligned} & 21 \\ & 20 \end{aligned}$ | 18 | 12 | 5 | 5 |
| In effect Mar. 1, 1956.. | 20 | 18 | 12 | 5 | 5 |
| Present statutory requirements: Minimum |  |  |  |  |  |
| Maximum. | 26 | 20 | 14 | 6 | $\begin{aligned} & 3 \\ & 6 \end{aligned}$ |

${ }^{1}$ Demand deposits subject to reserve requirements, which beginning Aug. 23, 1935, have been total demand deposits minus cash items in minus war loan and series E bond accounts during the period Apr. 13, 1943-June 30, 1947).
*First-of-month or midmonth dates are changes at country banks, and other dates (usually Thursdays) are at central reserve city or reserve city banks.

## STATEMENT OF CONDITION OF THE FEDERAL RESERVE BANKS

[In thousands of dollars]

| Item | Wednesday |  |  |  |  | End of month |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1956 |  |  |  |  | 1956 |  | $\frac{1955}{\text { Feb. }}$ |
|  | Feb. 29 | Feb. 22 | Feb. 15 | Feb. 8 | Feb. 1 | Feb. | Jan. |  |
| AssetsGold certificate account. | 20,156,351 | 20,156,352 | $\begin{array}{r} 20,156,352 \\ \hline 854,772 \\ \hline \end{array}$ | $\|20,156,353\|$ | $\begin{array}{r} 20,156,352 \\ 859,120 \end{array}$ | $\left.\begin{array}{\|r\|} 20,156,351 \\ 854,771 \end{array} \right\rvert\,$ | $\begin{array}{r\|r\|} 1 & 20,151,352 \\ 859,120 \end{array}$ | $20,174,101$ |
|  | 854,771 | 854,772 |  |  |  |  |  |  |
| Total gold certificate reserves | 21,011,122 | 21,011,124 | 21,011,124 | 21,012,911 | 21,015,472 | 21,011,122 | 21,010,472 | 21,031,867 |
| F. R. notes of other Banks. | 330,403443,227 | $\begin{aligned} & 333,814 \\ & 441,355 \end{aligned}$ | $\begin{aligned} & 339,907 \\ & 434,293 \end{aligned}$ | $\begin{aligned} & 360,549 \\ & 444,402 \end{aligned}$ | $\begin{aligned} & 384,962 \\ & 456,251 \end{aligned}$ | $\begin{aligned} & 330,403 \\ & 443,227 \end{aligned}$ | $\begin{aligned} & 377,208 \\ & 460,007 \end{aligned}$ | $\begin{array}{r} 199,146 \\ 445,127 \end{array}$ |
| Other cash.. |  |  |  |  |  |  |  |  |
| Discounts and advances: For member banks. | 631,568 | 634,316 | 17 | 826,662 | 933,702 | 631,568 | 852,236 | 378,743106,667534 |
| For nonmember banks, etc....................... |  | $\begin{array}{r} 655 \\ 14,984 \end{array}$ | 10,000 | $\begin{array}{r} 644 \\ 16,478 \end{array}$ |  |  |  |  |
| Industrial loans.................................. | $\begin{array}{r} 695 \\ 14,484 \end{array}$ |  | $\begin{array}{r} 674 \\ 15,484 \end{array}$ |  | $\begin{array}{r} 674 \\ 18,008 \end{array}$ | $\begin{array}{r} 695 \\ 14,484 \end{array}$ | $\begin{array}{r} 692 \\ 17,562 \end{array}$ |  |
| Acceptances- $\begin{array}{r}\text { Bought outright......................... } \\ \mathbf{H e l d} \text { under repurchase agreement..... }\end{array}$ |  |  |  |  |  |  |  |  |
| U. S. Government securities: <br> Bought outright: |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Certificates-Specia | 5,920,699 | - $9,920,699$ | 5,920,699 | $\begin{array}{r} 5,920,699 \\ 14,165,913 \end{array}$ | $\left[\begin{array}{l} \dddot{5}, \ddot{9} \ddot{0}, \ddot{69} 9 \\ 14,165,913 \end{array}\right.$ | 5,920,699$14,165,913$ | $\begin{aligned} & 5,920,699 \\ & 14,165,913 \end{aligned}$ |  |
| Notes............. | $\left\|\begin{array}{r} 14,165,913 \\ 2,801,750 \end{array}\right\|$ | $\begin{array}{r} 14,165,913 \\ 2,801,750 \end{array}$ | $\begin{array}{r} 14,165,913 \\ 2,801,750 \end{array}$ |  |  |  |  |  |
| Bonds. |  |  |  | $\begin{array}{r} 14,8,101,750 \\ 2,801 \end{array}$ | $\begin{array}{r} 14,103 \\ 2,801,750 \end{array}$ | 2,801,750 | $\begin{aligned} & 14,165,913 \\ & 2,801,750 \end{aligned}$ | $\begin{array}{l\|l} 9,959,471 \\ 2,801,750 \end{array}$ |
| Total bought outright. | $\left\|\begin{array}{r} 23,426,562 \\ 55,900 \end{array}\right\|$ | $\begin{array}{r} 23,338,562 \\ \quad 27,900 \\ \hline \end{array}$ | $23,345,562$ | 23,444,062 | 23,468,862 | $\begin{array}{r} 23,426,562 \\ 55,900 \end{array}$ | $\begin{aligned} & 23,465,82 \\ & \cdots \cdots \cdots \end{aligned}$ | 23,604,606 |
| Held under repurchase agreem |  |  |  |  |  |  |  |  |
| Total U. S. Government securities. | 23,482,462 | 23,366,462 | 23,345,562 | 23,444,062 | 23,468,862 | 23,482,462 | 23,465,862 | 23,604,606 |
| Total loans and securities | $\begin{array}{\|r\|} \hline 24,129,209 \\ 22 \\ 4,509,492 \\ 63,076 \\ 128,302 \end{array}$ | $\begin{array}{r} 24,016,417 \\ 22 \\ 5,071,575 \\ 62,912 \\ 117,836 \end{array}$ | $\begin{array}{r} 24,348,537 \\ 22 \\ 5,243,795 \\ 62,95 \\ 110,203 \end{array}$ | 24,287,846 | 24,421,246 | 24,129,209 | 24,336,352 | 24,090,550 |
| Due from foreign banks. |  |  |  | 3,935,607 | 4,487,000 | $4,509,492$ | $4,169,266$ | $\begin{array}{r} 22 \\ 3,489,899 \end{array}$ |
| Uncollected cash items |  |  |  |  |  |  |  |  |
| Bank premises. |  |  |  | 62,024 | 62,014 | 63,076 | 62,022 | 55,432 |
| Other assets |  |  |  | 211,351 | 201,102 | 128,302 | 199,670 | 129,925 |
| Total assets. | 50,614,853 | 51,055,055 | 51,550,833 | 50,314,712 | 51,028,069 | 50,614,853 | 50,615,019 | 49,441,968 |
| Federal Reserve notes........ | 26,029,487 | 26,079,985 | 26,109,001 | 26,121,789 | 26,148,313 | 26,029,487 | 26,170,046 | 25,608,616 |
| Deposits: | $\left\|\begin{array}{r} 18,428,104 \\ 553,556 \\ 363,439 \\ 305,492 \end{array}\right\|$ |  |  |  |  |  |  |  |
| Member bank reserves. |  | $\begin{array}{r} 18,389,171 \\ 560,935 \\ 364,983 \\ 674,733 \end{array}$ | $\begin{array}{r} 18,804,877 \\ 440,413 \\ 379,245 \\ 318,685 \end{array}$ | $\begin{array}{r} 18,674,576 \\ 305,448 \\ 369,208 \\ 315,066 \end{array}$ | $\begin{array}{r} 18,895,074 \\ 397,740 \\ 359,937 \\ 354,320 \end{array}$ | $\begin{array}{r} 18,428,104 \\ 553,556 \\ 363,49 \\ 305,492 \end{array}$ | $\begin{array}{r} 18,749,546 \\ 427,569 \\ 355,399 \\ 348,930 \end{array}$ | $\begin{array}{r} 18,561,754 \\ 564,049 \\ 319,784 \\ 433,308 \end{array}$ |
| U. S. Treasurer-general acco |  |  |  |  |  |  |  |  |
| Foreign. |  |  |  |  |  |  |  |  |
| Other. |  |  |  |  |  |  |  |  |
| Total deposit | $\left\|\begin{array}{r} 19,650,591 \\ 3,718,414 \\ 15,841 \end{array}\right\|$ | $\begin{array}{r} 19,989,822 \\ 3,779,216 \\ 14,252 \end{array}$ | $\begin{array}{r} 19,943,220 \\ 4,299,293 \\ 14,091 \end{array}$ | $\begin{array}{r} 19,664,298 \\ 3,338,284 \\ 13,853 \end{array}$ | $\begin{array}{r} 20,007,171 \\ 3,691,175 \\ 12,733 \end{array}$ | $\left\lvert\, \begin{array}{r} 19,650,591 \\ 3,718,414 \\ 15,841 \end{array}\right.$ | $\begin{array}{r} 19,881,444 \\ 3,383,309 \\ 12,627 \end{array}$ | $\begin{array}{r} 19,878,895 \\ 2,811,959 \\ 14,683 \end{array}$ |
| Deferred availability cash items. |  |  |  |  |  |  |  |  |
| Other liabilities and accrued divid |  |  |  |  |  |  |  |  |
| Total liabilities | 49,414,333 | 49,863,275 | 50,365,605 | 49,138,224 | 49, 859,392 | 49,414,333 | 49,447,426 | $48,314,153$ |
| Capital Accounts |  |  |  |  |  |  |  |  |
| Capital paid in. | 308,769693,61217,543170,596 | $\begin{array}{\|r\|} 308,091 \\ \\ 693,612 \\ 3 \\ \hline 67,543 \\ 162,534 \end{array}$ | $\begin{aligned} & 307,642 \\ & 693,612 \\ & 27,543 \\ & 156,431 \end{aligned}$ | $\begin{array}{r} 306,075 \\ 693,612 \\ 27,543 \\ 149,258 \end{array}$ | $\begin{aligned} & 305,459 \\ & 693,612 \\ & 27,543 \\ & 142,063 \end{aligned}$ | $\begin{array}{r} 308,769 \\ 693,612 \\ 27,543 \\ 17,596 \end{array}$ | $\begin{array}{r} 305,330 \\ 693,612 \\ 27,543 \\ 141,108 \end{array}$ | $\begin{array}{r} 293,065 \\ 660,901 \\ 27,543 \\ 146,306 \end{array}$ |
| Surplus (Section 7). |  |  |  |  |  |  |  |  |
| Surplus (Section 13b). |  |  |  |  |  |  |  |  |
| Other capital accounts. |  |  |  |  |  |  |  |  |
| Total liabilities and capital account | 50,614,853 | 51,055,055 | 51,550,833 | 50,314,712 | 51,028,069 | 50,614,853 | 50,615,019; | 49,441,968 |
| Ratio of gold certificate reserves to deposit and F. R. note liabilities combined (per cent).. | $\begin{aligned} & 46.0 \\ & 36,586 \\ & 2,444 \end{aligned}$ | $\begin{aligned} & 45,6 \\ & 32,813 \\ & 2,496 \end{aligned}$ | 45.6 | 45.9 | 45.5 | 46.0 | 45.6 | 46.2 |
| Contingent liability on acceptances purchased for foreign correspondents. |  |  |  |  |  |  |  |  |
| Industrial loan commitments. |  |  | 2,477 | 2,517 | 2,488 | 2,444 | $\begin{array}{r} 32,412 \\ 2,470 \end{array}$ | 28,154 3,226 |

Maturity Distribution of Loans and U. S. Government Securities ${ }^{1}$

| Discounts and advances-total. | 631,568 | 634,316 | 986,817 | 826,662 | 933,702 | 631,568 | 852,236 | 485,410 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Within 15 days.. | 624,776 | 628,684 | 981,491 | 819,536 | 926,706 | 624,776 | 844,915 | 315,890 |
| 16 days to 90 days | 6,792 | 5,632 | 5,326 | 7,126 | 6,996 | 6,792 | 7,321 | 102,792 |
| Industrial loans-total |  | 655 | 67 |  |  |  | 92 | 66, 723 |
| Within 15 days... | 1 | 65 | 674 | 1 | 614 | 695 | 1 | 17 |
| 16 days to 90 days | 14 | 15 | i5 | 14 | 14 | 14 | 14 | 102 |
| 91 days to 1 year | 589 | 550 | 567 | 538 | 568 | 589 | 586 | 343 |
| Over 1 year to 5 years | 91 | 90 | 92 | 91 | 91 | 91 | 91 | 72 |
| Acceptances-total. | 14,484 | 14,984 | 15,484 | 16,478 | 18,008 | 14,484 | 17,562 |  |
| Within 15 days | 5,845 | 4,974 | 6,650 | 6,732 | 6,675 | 5,845 | 6,325 |  |
| 16 days to 90 days. | 8,8,639 | 10,016 | 8,8,834 | 9,746 | 11,333 | 8,639 | 11,237 |  |
| U. S. Government sec | 23,482,462 | 23, 366,462 | 23,345,562 | 23,444,062 | 23,468, 862 | 23,482,462 | 23,465, 862 | 23,604,606 |
| Within 15 days. | 4,171,600 | -181,700 | 146,000 | 107,500 | 5, 218,500 | 4,171,600 |  |  |
| 16 days to 90 days 91 days to 1 year | $1,434,500$ $13,860,764$ | 5,308,400 | 5,323,200 | 5,460,200 | $5,374,000$ $13,860,764$ | $1,434,500$ $13,860,764$ | 5, 385,900 | $2,477,010$ $11,507,398$ |
| 91 days to 1 year Over 1 year to 5 | $13,860,764$ $1,587,127$ | 13,860,764 | $13,860,764$ $1,587,127$ | 13,860,764 | $13,860,764$ $1,587,127$ | $13,860,764$ $1,587,127$ | 13,860,764 | 11,507,398 |
| Over 5 years to 10 years | 1,013,614 | 1,013,614 | 1,013,614 | 1,013,614 | 1,013,614 | 1,013,614 | 1,013,614 | 1,013,614 |
| Over 10 years. | 1,414,857 | 1,414,857 | 1,414,857 | 1,414,857 | 1,414,857 | 1,414,857 | 1,414,857 | 1,414,857 |

1 Holdings under repurchase agreements are classified as maturing
within 15 days in accordance with maximum maturity of the agreements.

STATEMENT OF CONDITION OF EACH FEDERAL RESERVE BANK ON FEBRUARY 29, 1956
[In thousands of dollars]

| Item | Boston | New York | Philadelphia | Cleveland | Richmond | Atlanta | Chicago | St. Louis | Minneapolis | $\begin{aligned} & \text { Kansas } \\ & \text { City } \end{aligned}$ | Dallas | San Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold certificate account. .... | 978,668 | 5,294,011 | 1,162,119 | 1,797,677 | 1,267,148 | 868,146 | 3,687,151 | 862,126 | 302,123 | 806,469 | 698,146 | 2,432,567 |
| Redemption fund for F. R. notes. | 52,805 | 178,011. | 60,483 | 77,109 | 68,367 | 53,134 | 153,989 | 44,199 | 23,614 | 41,488 | 26,704 | 74,868 |
| Total gold certificate reserves. | 1,031,473 | 5,472,022 | 1,222,602 | 1,874,786 | 1,335,515 | 921,280 | 3,841,140 | 906,325 | 325,737 | 847,957 | 724,850 | 2,507,435 |
| F. R. notes of other Banks | 13,151 | 79,995 | 26,474 | 15,609 | 28,660 | 71,740 | 21,541 | 10,579 | 8,534 | 6,425 | 15,627 | 32,068 |
| Other cash. | 30,902 | 99,718 | 26,994 | 30,590 | 25,295 | 33,725 | 72,680 | 22,947 | 9,613 | 16,021 | 19,497 | 55,245 |
| Discounts and advances: |  |  |  |  |  |  |  |  |  |  |  |  |
| Secured by U. S. Govt. securities. | 36,560 | 104,200 | 25,900 | 34,162 | 52,298 | 41,230 | 167,545 | 14,575 | 33,724 | 45,574 | 21,500 | 54,150 |
| Other. |  |  |  | 150 |  |  |  |  |  |  |  |  |
| Industrial loans. |  |  | 638 |  |  |  |  |  | 57 |  |  |  |
| Acceptances: <br> Bought outright. |  | 14,484 |  |  |  |  |  |  |  |  |  |  |
| Held under repurchase agreement |  | 14,484 |  |  |  |  |  |  |  |  |  |  |
| U. S. Govt. securities: |  |  |  |  |  |  |  |  |  |  |  |  |
| Bought outright............ Held under repurchase | 1,293,708 | 5,953,744 | 1,425,787 | 2,013,349 | 1,380,153 | 1,209,232 | 4,086,225 | 972,156 | 567,696 | 1,018,821 | 939,358 | 2,566,333 |
| agreement. . . . . . . |  | 55,900 |  |  |  |  |  |  |  |  |  |  |
| Total loans and securities | 1,330,268 | 6,128,328 | 1,452,325 | 2,047,661 | 1,432,451 | 1,250,462 | 4,253,770 | 986,731 | 601,477 | 1,064,395 | 960,858 | 2,620,483 |
| Due from foreign bank | 11 | 16 |  |  |  |  | 3 | 1 |  | 11 | 1 | 2 |
| Uncollected cash ite | 329,337 | 819,929 | 286,324 | 459,830 | 344,407 | 338,459 | 764,434 | 177,184 | 114,755 | 216,521 | 230,728 | 427,584 |
| Bank premises | 5,579 | 7,954 | 5,005 | 6,230 | 5,679 | 4,015 | 6,035 | 3,392 | 2,859 | 3,633 | 2,313 | 10,382 |
| Other assets.. | 6,725 | 30,704 | 7,430 | 11,078 | 7,428 | 7,455 | 23,618 | 5,107 | 2,981 | 5,373. | 6,451 | 13,952 |
| Total assets | 2,747,436 | 12,638,656 | 3,027,156 | 4,445,786 | 3,179,436 | 2,627,137 | 8,983,221 | 2,112,266 | 1,065,957 | 2,160,326 | 1,960,325 | 5,667,151 |
| Liabilities |  |  |  |  |  |  |  |  |  |  |  |  |
| F. R. notes | 1,551,048 | 5,932,191 | 1,769,989 | 2,421,564 | 1,967,225 | 1,319,256 | 5,043,631 | 1,204,225 | 513,986 | 1,029,468 | 680,528 | 2,596,376 |
| Deposits: Member bank reserves | 755,506 |  |  |  |  | 900,237 |  |  | 379,470 | 846,380 | 944,387 | 2,488,098 |
| U. S. Treasurer-general |  |  |  |  |  | -0,237 | 3, |  |  |  |  | 2,488,098 |
| account | 50,000 | 86,404 | 37,163 | 34,378 | 53,428 | 53,297 | 82,797 | 16,734 | 29,364 | 45,086 | 53,666 | 11,239 |
| Foreign | 20,001 | 2121,368 | 24,408 | 30,849 | 17,289 | 14,916 | 47,460 | 12,882 | 8,475 | 12,882 | 17,289 | 35,620 |
| Other. | 2,652 | 232,205 | 9,725 | 1,448 | 2,344 | 1,696 | 941 | 7,556 | 1,560 | 1,804 | 1,024 | 42,437 |
| Total deposit | 828,159 | 5,732,131 | 930,752 | 1,535,056 | 871,143 | 970,146 | 3,151,169 | 713,154 | 418,969 | 906,152 | 1,016,366 | 2,577,394 |
| Deferred availability cash items | 295,604 | 636,085 | 239,737 | 378,787 | 277,102 | 281,969 | 614,694 | 147,042 | 101,108 | 176,214 | 203,077 | 366,995 |
| Other liabilties and accrued dividends. | 792 | 4,768 | 854 | 1,867 | 629 | 702 | 2,745 | 496 | 600 | 576 | 486 | 1,326 |
| Total liabilities | 2,675,603 | 12,305,175 | 2,941,332 | 4,337,274 | 3,116,099 | 2,572,073 | 8,812,239 | 2,064,917 | 1,034,663 | 2,112,410 | 1,900,457 | 5,542,091 |
| Capital Accounts |  |  |  |  |  |  |  |  |  |  |  |  |
| Capital paid in..... . . . . . . . | 16,266 | 90,816 | 19,989 | 29,764 | 14,051 | 14,059 | 41,664 | 10,751 | 6,986 | 12,554 | 16,931 | 34,938 |
| Surplus (Sec. 7 ) . . . . . . . . . . . | 16,667 3,011 | 195,827 7,319 | 49,491 4,489 | 62,563 1,006 | 15,012 3,349 | 30,841 | 101,894 1,429 | 27,649 521 | 17,586 1,073 | 12,960 1,137 | 16,831 1,307 7 | 71,275 2,140 |
| Other capital accounts. . | 10,889 | 39,519 | 11,855 | 15,179 | 10,925 | 9,402 | 25,995 | 8,428 | 5,649 | 8,265 | 7,783 | 16,707 |
| Total liabilities and capital accounts. | 2,747,436 | 12,638,656 | 3,027,156 | 4,445,786 | 3,179,436 | 2,627,137 | 8,983,221 | 2,112,266 | 1,065,957 | 2,160,326 | 1,960,325 | 5,667,151 |
| Reserve ratio. | 43.4\% | $46.9 \%$ | 45.3\% | 47.4\% | 47.1\% | 40.2\% | 46.9\% | 47.3\% | 34.9\% | 43.8\% | 42.7\% | 48.5\% |
| Contingent liability on acceptances purchased for foreign correspondents.... . | 2,159 | 310,454 | 2,635 | 3,330 | 1,867 | 1,610 | 5,124 | 1,391 | 915 | 1,391 | 1,867 | 3,843 |
| Industrial loan commitments. . |  |  | 45 | 260 | 11 |  |  |  |  | 2,128 |  |  |

${ }^{3}$ After deducting $\$ 26,132,000$ participations of other Federal Reserve Banks. 2 Aft
Banks.

## FEDERAL RESERVE NOTES-FEDERAL RESERVE AGENTS' ACCOUNTS

[In thousands of dollars]
FEDERAL RESERVE BANKS COMBINED

| Item | Wednesday |  |  |  |  | End of month |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1956 |  |  |  |  | 1956 |  | 1955 |
|  | Feb. 29 | Feb. 22 | Feb. 15 | Feb. 8 | Feb. 1 | Feb. | Jan. | Feb. |
| F. R. notes outstanding (issued to Bank). Collateral held against notes outstanding: Gold certificate account. . . . . . . . . . . Eligible paper. <br> U. S. Govt. securities $\qquad$ | 27,186,444 | 27,275,718 | 27, 320, 344 | 27,384,675 | 27,498,708 | 27,186,444 | 27,518,792 | 26,589,577 |
|  | 11,713,000 | 11,713,000 | 11,713,000 |  |  |  |  |  |
|  | 11,713,000 | $11,713,000$ 150,460 | 11,713,000 | $11,713,000$ 150,663 | 11, 224,284 | 11, 156,333 | 11,713,000 | $11,208,000$ 150,586 |
|  | 16,925,000 | 16,925,000 | 17,025,000 | 17,025,000 | 17,025,000 | 16,925,000 | 17,025,000 | 17,065,000 |
| Total collateral. | 28,794,333 | 27,788,460 | 28,895,111 | 28,888,663 | 28,962,284 | 28,794, 333 | 28,917,793 | 28,423,586 |

EACH FEDERAL RESERVE BANK ON FEBRUARY 29, 1956

| Item | Boston | New York | Philadelphia | Cleveland | Richmond | Atlanta | Chicago | $\stackrel{\text { St. }}{\text { Lisis }}$ | Minneapolis | $\underset{\text { City }}{\substack{\text { Kansas }}}$ | Dallas | San <br> Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F. R. notes outstanding |  |  |  |  |  |  |  |  |  |  |  |  |
| Collateral held: ${ }^{\text {(issunk }}$ (.... | 1,628,499 | 6,222,220 | 1,864,661 | 2,537,866 | 2,032,392 | 1,383,847 | 5,168,922 | 1,266,928 | 571,262 | 1,057,064 | 728,139 | 2,724,644 |
| Gold certificate acct.. | 640,000 | 2,870,000 | 725,000 | 1,070,000 | 845,000 | 500,000 | 2,400,000 | 450,000 | 150,000 | 280,000 | 283,000 | 1,500,000 |
| Eligible paper........ | 36,560 $1.200,000$ |  | $\left\|\begin{array}{r} 25.900 \\ 1,200.000 \end{array}\right\|$ | 1,550,000 |  |  | 2,900,000 | 14,575 900,000 | 33,724 500,000 | 45,574 800,000 | 525,000 |  |
| U.S. Govt, securites. |  | 3,60,00 |  |  | 1,250,00 | 1,00,00 | 2,000,00 | 900,000 | 50,000 |  | 32,000 | 1,500,000 |
| Total collateral. | 1,876,560 | 6,470,000 | 1,950,900 | 2,620,000 | 2,095,000 | 1,500,000 | 5,300,000 | 1,364,575 | 683,724 | 1,125,574 | 808,000 | 3,000,000 |

INDUSTRIAL LOANS BY FEDERAL RESERVE BANKS

| End"of year or month | Applications approved to date |  | Approved but not completed ${ }^{1}$ (amount) | Loans outstanding ${ }^{2}$ (amount) | Commitments outstanding (amount) | Participations of financing institutions outstanding ${ }^{3}$ (amount) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  |  |  |  |
| 1950. | 3,698 | 651,389 | 4,819 | 2,632 | 3,754 | 3,745 |
| 1951.. | 3,736 | 710,931 | 3,513 | 4,687 | 6,036 | 11,985 |
| 1952... | 3,753 | 766,492 | 1,638 | 3,921 | 3,210 | 3,289 |
| 1953. | 3,765 | 803,429 | 1,951 | 1,900 | 3,569 | 3,469 |
| 1954. | 3,771 | 818,224 | 520 | 719 | 1,148 | 1,027 |
| 1955 |  |  |  |  |  |  |
| Jan.... | 3,772 | 821,407 | 170 | 629 | 3,152 | 1,504 |
| Feb. | 3,772 | 822,063 | 170 | 542 | 3,227 | 1,498 |
| Mar. | 3,775 | 823,195 | 315 | 521 | 3,519 | 1,564 |
| Apr. | 3,775 | 823,359 | 270 | 675 | 3,389 | 1,576 |
| May. | 3,775 | 823,754 | 170 | 707 | 3,410 | 1,586 |
| June. | 3,775 | 824,441 | 170 | 460 | 3,571 | 1,577 |
| July . | 3,775 | 824,847 | 170 | 489 | 3,265 | 1,305 |
| Aug. . . . | 3,777 | 825,161 | 45 | 586 | 3,416 | 1,392 |
| Sept. | 3,777 | 825,282 | 45 | 700 | 2,795 | 1,230 |
| Oct. . | 3,777 | 825,666 | 45 | 693 | 2,751 | 1,224 |
| Nov. | 3,777 | 826,111 | 45 | 704 | 2,339 | 1,107 |
| Dec. | 3,778 | 826,853 | 305 | 702 | 2,293 | 1,103 |
| 1956 |  |  |  |  |  |  |
| Jan. | 3,778 | 827,159 | 45 | 693 | 2,470 | 1,154 |

1 Includes applications approved conditionally by the Federal Reserve Banks and under consideration by applicant.

2 Includes industrial loans past due 3 months or more, which are not included in industrial loans outstanding in weekly statement of condition of Federal Reserve Banks.
${ }^{3}$ Not covered by F. R. Bank commitment to purchase or discount
NOTE.-The difference between amount of applications approved and the sum of the following four columns represents repayments of advances, and applications for loans and commitments withdrawn or expired.

LOANS GUARANTEED UNDER REGULATION V 1

| End of year or month | Loans authorized to date |  | Loans outstanding |  | Additional amount available to borrowers under guarantee agreements outstanding |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Total amount | Portion <br> guaranteed |  |
| 1950.. | 62 | 31 | 8 | 6 | 8 |
| 1951.. | 854 | 1,395 | 675 | 547 | 473 |
| 1952. | 1,159 | 2,124 | 979 | 803 | 586 |
| 1953. | 1,294 | 2,358 | 805 | 666 | 364 |
| 1954. | 1,367 | 2,500 | 472 | 368 | 273 |
| 1955 |  |  |  |  |  |
| Jan... | 1,370 | 2,501 | 454 | 347 | 265 |
| Feb. . | 1,375 | 2,504 | 437 | 334 | 263 |
| Mar.. | 1,380 | 2,512 | 442 | 333 | 255 |
| Apr. | 1,384 | 2,523 | 425 | 321 | 255 |
| May . | 1,388 | 2,530 | 399 | 298 | 272 |
| June. | 1,390 | 2,543 | 394 | 294 | 235 |
| July.. | 1,392 | 2,544 | 296 | 225 | 211 |
| Aug.. | 1,396 | 2,552 | 291 | 221 | 207 |
| Sept..... | 1,400 | 2,557 | 281 | 217 | 204 |
| Oct...... | 1,402 | 2,564 | 269 | 210 | 202 |
| Nov.. . | 1,404 | 2,568 | 281 | 217 | 192 |
| Dec. . | 1,411 | 2,575 | 294 | 226 | 170 |
| 1956 |  |  |  |  |  |
| Jan... | 1,415 | 2,581 | 281 | 216 | 178 |

1 Loans made by private financing institutions and guaranteed by Gov1 Loans made by private financing institutions and guaranteed by Gov-
ernment procurement agencies, pursuant to the Defense Production Act of 1950. Federal Reserve Banks act as fiscal agents of the guaranteeing agencies in these transactions, and the procedure is governed by Regulaion $V$ of the Board of Governors
Note.-The difference between guaranteed loans authorized and sum of loans outstanding and additional amounts available to borrowers under guarantee agreements outstanding represents amounts repaid, guarantees authorized but not completed, and authorizations expired or

FEDERAL RESERVE BANK RATES ON INDUSTRIAL LOANS ${ }^{1}$
[In effect February 29. Per cent per annum]

| Federal Reserve Bank | To industrial or commercial businesses |  | To financing institutions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | On loans ${ }^{2}$ | $\begin{gathered} \text { On } \\ \text { commit- } \\ \text { ments } \end{gathered}$ | On discounts or purchases |  | $\xrightarrow[\substack{\text { Ont } \\ \text { ments }}]{\text { comit- }}$ |
|  |  |  | Portion for which institution is obligated | Re-maining por- |  |
| Boston. | 3-51/2 | 1/2-11/2 | (3) | (4) | 1/2-11/2 |
| New York.. | $31 / 2-51 / 2$ | 1/2-13/8 | (3) | (4) | 1/2-13/8 |
| Philadelphia. |  | 1/2-11/4 | (3) | (4) | 12-11/4 |
| Cleveland. |  | 1/2-1/4 | ${ }^{(3)}$ | (4) | 12-1/4 |
| Richmond. | 21/2-5 | 1/2-11/4 | (3) | (4) | 6/2-11/4 |
| Chicago. | $23 / 4-5$ $21 / 25$ | 3/4-1/4 | ${ }^{12}$ | $2{ }^{1 / 2}$ (4) | 63/4-11/4 |
| St. Louis. | 3-5 | 1/2-11/4 | 21/2-3 | (4) | 1/4-11/4 |
| Minneapolis. | 3-51/2 | 1/2-13/8 | (3) | (4) | 1/2-13/8 |
| Kansas City. | 23/4-5 | 1/2-11/4 | (3) | (4) | 1/2-114 |
| Dallas. | 3-51/2 | 1/2-13/8 | (3) | (4) | $71 / 2-13 / 8$ |
| San Francisco. | 3-51/2 | 1/2-13/8 | (3) | (4) | 71/2-13/8 |

${ }^{1}$ Rates on industrial loans, discounts or purchases of loans, and commitments under Sec. 13 b of the Federal Reserve Act. Maturities not mitments under Sec.

2 Including loans made in participation with financing institutions.
3 Rate charged borrower less commitment rate.
${ }_{4}{ }^{4}$ Rate charged borrower.
${ }^{5}$ Rate charged borrower. Rorrower but not to exceed 1 per cent above the discount rate.

6 Charge of $1 / 2$ per cent per annum is made on undisbursed portion.
7 Charge of $1 / 4$ per cent per annum is made on undisbursed portion.

FEES AND RATES ON LOANS GUARANTEED UNDER REGULATION Vi
[In effect February 29]


Maximum Rates Financing Institution May Charge Borrower [Per cent per annum]

${ }^{1}$ Schedule of fees and rates established by the Board of Governors on loans made by private financing institutions and guaranteed by Government procurement agencies, pursuant to the Defense Production Act of 1950. Federal Reserve Banks act as fiscal agents of the guaranteeing
agencies in these transactions, and the procedure is governed by Regulaagencies in these transactions, and the procedure is governed by Regula-
tion $V$ of the Board_of Governors.

BANK DEBITS AND DEPOSIT TURNOVER
[Debits in millions of dollars]

| Year or month | Debits to demand deposit accounts, except interbank and <br> U. S. Government accounts |  |  |  | Annual rate of turnover of demand deposits except interbank and U.S. Government deposits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Without seasonal adjustment |  |  | Seasonally adjusted ${ }^{3}$ |  |  |
|  | Total, all reporting centers | New <br> York <br> City | $\begin{gathered} \begin{array}{c} 6 \\ \text { other } \\ \text { centers } 1 \end{array} \end{gathered}$ | 337 other reporting centers ${ }^{2}$ | New <br> York <br> City | $\begin{gathered} 6 \\ \text { other } \\ \text { centers } 1 \end{gathered}$ | 337 other reporting centers ${ }^{2}$ | New York City | $\begin{gathered} 6 \\ \text { other } \\ \text { centers } \end{gathered}$ | 337 other reporting centers ${ }^{2}$ |
| 1948. | 1,227,476 | 443,216 | 270,912 | 513,348 | 26.9 | 21.6 | 16.6 |  |  |  |
|  | 1, 206,293 | 446,224 509,340 | 260,897 2985 | 499, 172 572,208 | 27.9 31.1 | 20.9 | 15.9 |  |  |  |
| 1951 | 1,542,554 | 544,367 | 336,885 | 661,302 | 31.9 | 24.0 24.0 | 18.4 |  |  |  |
| 1952. | 1,642,853 | 597,815 | 349,904 | 695,133 | 34.4 | 24.1 | 18.4 |  |  |  |
| 1933. | 1,759,069 | 632,801 | 385,831 | 740,436 | 36.7 | 25.6 | 18.9 |  |  |  |
| 1954. | 1,887,366 | 738,925 | 399,066 | 758,375 | 42.3 | 25.8 | 19.2 |  |  |  |
| 1955. | 2,043,548 | 766,890 | 431,651 | 845,007 | 42.7 | 27.3 | 20.4 |  |  |  |
| 1954-Dec. | 186,317 | 73,817 | 38,217 | 74,282 | 48.1 | 28.1 | 21.0 | 42.6 | 26.9 | 19.9 |
| 1955-Jan. | 163,403 | 62,642 | 33,531 | 67,230 | 42.0 | 25.4 | 19.6 | 41.8 | 25.9 | 19.4 |
| Feb. | 149,744 | 57,091 | 31,595 | 61,058 | 41.9 | 26.4 | 19.6 | 43.0 | 27.1 | 19.7 |
| Mar. | 178,924 | ${ }_{57}^{67,242}$ | 39,908 | 71,774 66,168 | 41.7 | 30.2 | 20.0 | 40.7 | 27.6 | 20.1 |
| May | 167,714 | 57,634 | 36,570 | 68,933 | 42.7 | 28.4 | 19.2 20.6 | 43.8 | 26.3 28.8 | 19.8 21.0 |
| June. | 177,917 | 67,634 | 37,569 | 72,714 | 44.7 | 28.3 | 20.8 | 41.4 | 27.7 | 20.8 |
| July | 161,748 | 58,904 | 34,123 | 68,721 | 40.7 | 26.6 | 20.4 | 41.7 | 27.1 | 20.7 |
| Aug. | 167,343 | 58,980 | 35, 863 | 72,499 | 38.2 | 25.9 | 19.9 | 44.2 | 28.3 | 21.2 |
| Sept. | 168,967 | 62,550 | 35,126 | 71,291 | 43.5 | 27.4 | 21.1 | 42.4 | 27.7 | 20.8 |
| Oct. | 175,779 | 67,568 | 35,803 | 72,409 | 44.7 | 26.5 | 20.3 | 46.1 | 27.3 | 20.3 |
| Nov. | 173,190 | 63,406 81,027 | 36,876 40,193 | 72,908 79,303 | 45.4 51.3 | 29.0 28.1 | 22.0 | 45.9 45.4 | 28.6 26.9 | 20.9 |
| 1956-Jan. |  |  |  |  | ${ }^{\text {c } 45.7}$ |  |  |  |  |  |
| Feb. | 162,087 | 57,413 | 35,143 | 69,531 | 41.1 | 27.4 | ${ }^{20.8}$ | 42.2 | ${ }^{2} 28.1$ | p20.9 |

[^3][^4]DENOMINATIONS OF UNITED STATES CURRENCY IN CIRCULATION
[On basis of compilation by United States Treasury. In millions of dollars]

| End of year or month | Total in cir-cula-tion | Coin and small denomination currency |  |  |  |  |  |  | Large denomination currency |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Coin | \$12 | \$2 | \$5 | \$10 | \$20 | Total | \$50 | \$100 | \$500 | \$1,000 | \$5,000 | \$10,000 |
| 1939. | 7,598 | 5,553 | 590 | 559 | 36 | 1,019 | 1,772 | 1,576 | 2,048 | 460 | 919 | 191 | 425 | 20 | 32 |
| 1941. | 11,160 | 8,120 | 751 | 695 | 44 | 1,355 | 2,731 | 2,545 | 3,044 | 724 | 1,433 | 261 | 556 | 24 | 46 |
| 1945 | 28,515 | 20,683 | 1,274 | 1,039 | 73 | 2,313 | 6,782 | 9,201 | 7,834 | 2,327 | 4,220 | 454 | 801 | 7 | 24 |
| 1947 | 28,868 | 20,020 | 1,404 | 1,048 | 65 | 2,110 | 6,275 | 9,119 | 8,850 | 2,548 | 5,070 | 428 | 782 | 5 | 17 |
| 1949 | 27,600 | 19,025 | 1,484 | 1,066 | 62 | 2,004 | 5,897 | 8,512 | 8,578 | 2,435 | 5,056 | 382 | 689 | 4 | 11 |
| 1950 | 27,741 | 19,305 | 1,554 | 1,113 | 64 | 2,049 | 5,998 | 8,529 | 8,438 | 2,422 | 5,043 | 368 | 588 | 4 | 12 |
| 1951 | 29,206 | 20,530 | 1,654 | 1,182 | 67 | 2,120 | 6,329 | 9,177 | 8,678 | 2,544 | 5,207 | 355 | 556 | 4 | 12 |
| 1952. | 30,433 | 21,450 | 1,750 | 1,228 | 71 | 2,143 | 6,561 | 9,696 | 8,985 | 2,669 | 5,447 | 343 | 512 | 4 | 10 |
| 1953. | 30,781 | 21,636 | 1,812 | 1,249 | 72 | 2,119 | 6,565 | 9,819 | 9,146 | 2,732 | 5,581 | 333 | 486 | 4 | 11 |
| 1954. | 30,509 | 21,374 | 1,834 | 1,256 | 71 | 2,098 | 6,450 | 9,665 | 9,136 | 2,720 | 5,612 | 321 | 464 | 3 | 15 |
| 1955-Jan.. | 29,789 | 20,777 | 1,808 | 1,191 | 71 | 2,017 | 6,267 | 9,425 | 9,014 | 2,673 | 5,550 | 317 | 460 | 4 | 9 |
| Feb. | 29,817 | 20,845 | 1,810 | 1,190 | 71 | 2,020 | 6,316 | 9,438 | 8,974 | 2,660 | 5,527 | 316 | 457 | 4 | 9 |
| Mapr. | 29,769 | 20,854 20,856 | 1,822 | 1,196 | 70 | 2,021 2,020 | 6,324 | 9,421 | 8,946 | 2,647 2,641 | 5,512 5,492 | 317 314 | 457 454 | 4 |  |
| May | 30,009 | 21,098 | 1,843 | 1,219 | 71 | 2,051 | 6,394 | 9,520 | 8,912 | 2,647 | 5,489 | 313 | 451 | 3 | 9 |
| June. | 30,229 | 21,312 | 1,858 | 1,226 | 72 | 2,061 | 6,471 | 9,625 | 8,917 | 2,658 | 5,487 | 312 | 448 | 3 | 9 |
| July.. | 30,244 | 21,351 | 1,865 | 1,228 | 72 | 2,052 | 6,466 | 9,668 | 8,894 | 2,652 | 5,475 | 310 | 445 | 3 | 9 |
| Aug........ | 30,317 | 21,406 | 1,878 | 1,234 | 72 | 2,055 | 6,476 | 9,692 | 8,911 | 2,657 | 5,489 | 309 | 444 | 3 | 9 |
| Sept. | 30,422 | 21,489 | 1,887 | 1,252 | 72 | 2,072 | 6,495 | 9,711 | 8,933 | 2,653 | 5,518 | 308 | 442 | 4 | 9 |
| Oct. | 30,559 | 21,609 | 1,900 | 1,270 | 72 | 2,088 | 6,513 | 9,767 | 8,951 | 2,655 | 5,538 | 306 | 440 | 4 | 9 |
| Nov.. | 30,993 | 21,971 | 1,922 | 1,288 | 73 | 2,129 | 6,642 | 9,917 | 9,023 | 2,687 | 5,579 | 306 | 438 | 3 | 9 |
| Dec.. | 31,158 | 22,021 | 1,927 | 1,312 | 75 | 2,151 | 6,617 | 9,940 | 9,136 | 2,736 | 5,641 | 307 | 438 | 3 | 12 |
| 1956-Jan.. | 30,228 | 21,236 | 1,897 | 1,239 | 73 | 2,049 | 6,361 | 9,618 | 8,992 | 2,684 | 5,560 | 303 | 433 | 3 | 9 |

1 Outside Treasury and Federal Reserve Banks. Prior to December 1955 the totals shown as in circulation were less than totals of coin and
paper currency shown by denomination by amounts of unassorted currency (not shown separately.)
2 Paper currency only; $\$ 1$ silver coins reported under coin.

KINDS OF UNITED STATES CURRENCY OUTSTANDING AND IN CIRCULATION
[On basis of compilation by United States Treasury. In millions of dollars]


[^5]receipt); (3) as security for outstanding silver certificates-silver in bullion and standard silver dollars of a monetary value equal to the face amount of such silver certificates; and (4) as security for gold certificates-gold such gold certificates. Federal Reserve notes are obligations of the Such gold certificates. Federal Reserve notes are obligations of the Bank. Federal Reserve notes are secured by the deposit with Federal Bank. Federal Reserve notes are secured by the deposit with Federal Reserve agents of a like amount of gold certificates or of gold certificates
and such discounted or purchased paper as is eligible under the terms of and such discounted or purchased paper as is eligible under the terms of
the Federal Reserve Act, or of direct obligations of the United States. the Federal Reserve Act, or of direct obligations of the United States. at least 25 per cent against its Federal Reserve notes in actual circulation. Gold certificates deposited with Feder.1 Reserve agents as collateral, and those deposited with the Treasurer of the United States as a redemption fund, are counted as reserve. Gold certificates, as herein used, includes credits with the Treasurer of the United States payable in gold certificates. Federal Reserve Bank notes and national bank notes are in process of retirement.

CONSOLIDATED CONDITION STATEMENT FOR BANKS AND THE MONETARY SYSTEM 1
[Figures partly estimated except on call dates. In millions of dollars]



#### Abstract

p Preliminary. 1 Includes all commercial and savings banks, Federal Reserve Banks, Postal Savings System, and Treasury currency funds (the gold account Postal Savings System, and Treasury currency funds (the gold Treasury currency account, and Exchange Stabilization Fund). Treasury currency account, and Exchange Stabilization Fund). 2 Excludes interbank time deposits; U. S. Treasurer's time deposits, open account; and deposits of Postal Savings System in banks. open account; and deposits of Postal Savings System in banks. 3 Prior to June 30 , 1947 , includes a small amount of demand deposits. 3 Prior to June 30, 1947, includes a small amount of demand deposits. 4 Demand deposits other than interbank and U. S. Govt., less cash items reported as in process of collection. 5 Seasonally adjusted series begin in 1947 and are available only for last Wednesday of the month. For seasonal adjustment factors and for back figures, see BuLLEIIN for March 1955, pp. 252-255.


Note.-For description of statement and back figures, see Buldetin for January 1948, pp. 24-32. The composition of a few items differs slightly from the description in the BuLLETIN article: stock of Federal Reserve Banks held by member banks is included in other securities and in capital and miscellaneous accounts, net, and balances of the Postal Savings System and the Exchange Stabilization Fund with the U. S. Treasury are netted against capital and miscellaneous accounts, net,
instead of against $U, S$. Govt. deposits and Treasury cash. Total deposits instead of against U. S. Govt. deposits and Treasury cash. Total deposits and currency shown in the monthly Chart Book excludes foreign bank de-
posits, net, and Treasury cash. Except on call dates, figures are rounded to nearest $\$ 100$ million and may not add to the totals.

PRINCIPAL ASSETS AND LIABILITIES AND NUMBER OF ALL BANKS, BY CLASSES 1
[Figures partly estimated except on call dates. Amounts in millions of dollars]


## $p$ Preliminary.

${ }^{1}$ All banks in the United States. All banks comprise all commercial banks and all mutual savings banks. All commercial banks comprise bank in Alaska that became a member bank on Apr. 15, 1954, and a noninsured State member no adeposit trust company but excluding three mutual savings banks that became members in 1941. Stock savings banks and nondeposit trust companies are included with commercia banks. Number of banks includes a few noninsured banks for which
asset and liability data are not available. Comparability of figures for classes of banks is affected somewhat by changes in Federal Reserve membership, insurance status, and the reserve classifications of cities and individual banks, and by mergers, etc.
2 Beginning June 30 , 1942, excludes reciprocal balances, which on Dec. 31, 1942, aggregated $\$ 513$ million at all member banks and $\$ 525$ million at all insured commercial banks.
${ }^{3}$ Includes other assets and liabilities not shown separately.
For other footnotes see following two pages.

PRINCIPAL ASSETS AND LIABILITIES AND NUMBER OF ALL BANKS, BY CLASSES 1 -Continued
[Figures partly estimated except on call dates. Amounts in millions of dollars]


4 Beginning with Dec. 31, 1947, the all-bank series was revised as announced in November 1947 by the Federal bank supervisory agencies. At that time a net of 115 noninsured nonmember commercial banks with total loans and investments of about $\$ 110$ million was added, and

8 banks with total loans and investments of $\$ 34$ million were transferred from noninsured mutual savings to nonmember commercial banks. 5 Less than $\$ 5$ million.
For other footnotes see preceding and opposite pages.

PRINCIPAL ASSETS AND LIABILITIES AND NUMBER OF ALL BANKS, BY CLASSES 1-Continued


For other footnotes see preceding two pages
Note.-For revisions in series prior to June 30, 1947, see Bulletin Note.-For revisions in
for July 1947, pp. 870-871.

LOANS AND INVESTMENTS OF COMMERCIAL BANKS, BY CLASSES ${ }^{1}$
[In millions of dollars]


- Estimated.
${ }^{1}$ All commercial banks in the United States. These figures exclude data for banks in U. S. possessions except for one bank in Alaska that became a member bank on Apr. 15, 1954. During 1941 three mutual savings banks became members of the Federal Reserve System; these insured commercial banks or all commercial banks. Comparability of figures for classes of banks is affected somewhat by changes in Federal

Reserve membership, insurance status, and the reserve classifications of ities and individual banks, and by mergers, etc.
2Beginning June 30, 1948, figures for various loan items are shown gross (i. e., before deduction of valuation reserves); they do not add to the total and are not entirely comparable with prior figures. Total loans continue to be shown net.
For other footnotes see opposite page.

RESERVES AND LIABILITIES OF COMMERCIAL BANKS, BY CLASSES ${ }^{1}$
[In millions of dollars]

| Class of bank and call date | Re-serveswithFederalRe-serveBanks | $\begin{gathered} \text { Cash } \\ \text { in } \\ \text { vault } \end{gathered}$ | Balances with domestic banks ${ }^{5}$ | Demand deposits adjusted ${ }^{6}$ | Demand deposits |  |  |  |  |  | Time deposits |  |  |  | Bor-rowings | Capital accounts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Interbank deposits |  | U. S. Govt. | States and political subdivisions | Certified and officers' checks, etc. | Individuals, partnerships, and cor-porations | Interbank | U. S. <br> Govt. <br> and <br> Postal <br> Sav- <br> ings | States and political subdivisions | Individuals, partnerships, and cor-porations |  |  |
|  |  |  |  |  | Domestic 5 | Foreign |  |  |  |  |  |  |  |  |  |  |
| All commercial banks: 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1947-Dec. 31. | 17,796 | 2,216 | 10,216 | 87,123 | 11,362 | 1,430 | 1,343 | 6,799 | 2,581 | 84,987 | 240 | 111 | 866 | 34,383 | 65 | 10,059 |
| 1953-Dec. 31. | 19,995 | 2,512 | 12,103 | 102,452 | 13,444 | 1,344 | 4,146 | 9,546 | 2,996 | 100,062 | 1,167 | 338 | 1,944 | 41,714 | 62 | 13,559 |
| 1954-Dec. 31. | 18,734 | 2,469 | 12,202 | 106,540 | 13,511 | 1,539 | 4,172 | 9,902 | 3,199 | 103,466 | 1,759 | 365 | 2,402 | 44,441 | 31 | 14,576 |
| 1955-June 30. | 17,941 | 2,681 | 10,529 | 103,221 | 11,906 | 1,577 | 5.078 | 10,278 | 3,154 | 99,550 | 1,759 | 368 | 2,435 | 45,410 | 150 | 14,906 |
| Oct. $5^{2}$. | 18,440 | 2,680 | 10,530 | 104,900 | 12,150 | 1,560 | 3,700 | 9,680 | 2,920 | 101,410 | 1,780 | 360 | 2,350 | 45,780 | 1,280 | 15,260 |
| All insured commercial banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941 -Dec. 31. | 12,396 | 1,358 | 8,570 | 37,845 | 9,823 | 673 | 1,762 | 3,677 | 1,077 | 36,544 | 158 | 59 | 492 | 15,146 | 10 | 6,844 |
| 1945-Dec. 31. | 15, 810 | 1,829 | 11,075 | 74,722 | 12,566 | 1,248 | 23,740 | 5,098 | 2,585 | 72,593 | 70 | 103 | 496 | 29,277 | 215 | 8,671 |
| 1947-Dec. 31. | 17,796 | 2,145 | 9,736 | 85,751 | 11,236 | 1,379 | 1,325 | 6,692 | 2,559 | 83,723 | 54 | 111 | 826 | 33,946 | 61 | 9,734 |
| 1953-Dec. 31. | 19,995 | 2,482 | 11,724 | 101,289 | 13,221 | 1,296 | 4,116 | 9,407 | 2,978 | 99,038 | 1,031 | 338 | 1,891 | 41,381 | 54 | 13,239 |
| $1954-$ Dec. 31. | 18,734 | 2,444 | 11,854 | 105,471 | 13,392 | 1,497 | 4,154 | 9,763 | 3,176 | 102,543 | 1,487 | 365 | 2,348 | 44,160 | 21 | 14,252 |
| 1955-June 30. | 17,941 | 2,655 | 10,241 | 102,247 | 11,801 | 1,534 | 5,064 | 10,150 | 3,131 | 98,712 | 1,459 | 368 | 2,374 | 45,135 | 137 | 14,579 |
| Member banks, total: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31. | 12,396 15,811 | 1,087 | 6,246 | 33,754 | 9,714 12,333 | 1,671 | 22,709 | 3,066 4,240 | 1,009 2,450 | 33,061 | 140 64 | 50 99 | 418 | 11,878 | $\begin{array}{r}4 \\ 208 \\ \hline\end{array}$ | 5,886 |
| 1947-Dec. 31. | 17,797 | 1,672 | 6,270 | 73,528 | 10,978 | 1,375 | 1,176 | 5,504 | 2,401 | 72,704 | 50 | 105 | 693 | 27,542 | 54 | 8,464 |
| 1953-Dec. 31. | 19,997 | 1,870 | 7,554 | 86,127 | 12,858 | 1,291 | 3,756 | 7,530 | 2,783 | 85,711 | 1,021 | 308 | 1,595 | 33,311 | 43 | 11,316 |
| 1954-Dec. 31. | 18,735 | 1,843 | 7,613 | 89,836 | 13,015 | 1,493 | 3,715 | 7,781 | 2,964 | 88, 859 | 1,475 | 334 | 1,966 | 35,650 | 15 | 12,210 |
| 1955-June 30. | 17,942 | 2,017 | 6,704 | 87, 207 | 11,482 | 1,531 | 4,656 | 8,117 | 2,919 | 85,706 | 1,449 | 338 | 1,968 | 36,504 | 115 | 12,461 |
| Oct. 5. | 18,437 | 2,003 | 6,447 | 88,358 | 11,720 | 1,513 | 3,258 | 7,462 | 2,678 | 87,091 | 1,466 | 325 | 1,875 | 36,776 | 1,197 | 12,734 |
| Now York City: 4 1941-Dec. 31... | 5,105 | 93 | 141 | 10,761 | 3,595 | 607 | 866 | 319 | 450 | 11,282 | 6 |  | 29 | 778 |  | 1,648 |
| 1945-Dec. 31.... | 4,015 | 111 | 78 | 15,065 | 3,535 | 1,105 | 6,940 | 237 | 1,338 | 15,712 | 17 | 10 | 20 | 1,206 | 195 | 2,120 |
| 1947--Dec. 31. | 4,639 | 151 | 70 | 16,653 | 3,236 | 1,217 | 267 | 290 | 1,105 | 17,646 | 12 | 12 | 14 | 1,418 | 30 | 2,259 |
| $1953-$ Dec. 31. | 4,846 | 129 | 70 | 15,901 | 3,363 | 1,021 | 778 | 315 | 1,071 | 17,509 | 831 | 53 | 139 | 1,958 | 23 | 2,572 |
| $1954-$ Dec. 31. | 4,398 | 126 | 67 | 16,500 | 3,336 | 1,177 | 736 | 368 | 1,223 | 17,823 | 1,196 | 54 | 192 | 2,146 | , | 2,803 |
| 1955-June 30. | 4,399 | 138 | 87 | 15,859 | 3,129 | 1,187 | 1,131 | 374 | 1,252 | 17,300 | 1,137 | 57 | 110 | 2,114 | 10 | 2,715 |
| Oct. 5. | 4,265 | 145 | 81 | 15,745 | 2,910 | 1.171 | 675 | 306 | 1,087 | 16,895 | 1,121 | 58 | 72 | 2,142 | 516 | 2,728 |
| Chicago: 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31. | 1,021 | 43 | 298 | 2,215 | 1,027 | 8 | 127 | 233 | 34 | 2,152 |  |  |  | 476 |  | 288 |
| 1945-Dec. 31.... | , 942 | 36 | 200 | 3,153 | 1,292 | 20 | 1,552 | 237 | 66 | 3,160 |  |  |  | 719 |  | 377 |
| 1947-Dec. 31.... | 1,070 | 30 | 175 | 3,737 | 1,196 | 21 | $\begin{array}{r}72 \\ \hline 25\end{array}$ | 285 | 63 | 3,853 |  | 2 | 9 | 902 |  | 426 |
| 1953-Dec. 31. | 1,287 | 34 | 166 | 4,211 | 1,339 | 39 | 259 | 272 | 64 | 4,500 | 9 | 3 | 10 | 1,229 |  | 566 |
| $1954-$ Dec. 31. | 1,177 | 29 | 162 | 4,400 | 1,264 | 40 | 251 | 274 | 80 | 4,622 | 18 | 6 | 10 | 1,280 |  | 600 |
| 1955-June 30. | 1,021 | 28 | 127 | 4,024 | 1,125 | 39 | 343 | 288 | 79 | 4,238 | 16 | 6 | 10 | 1,287 |  | 612 |
| Oct. 5. | 987 | 28 | 94 | 3,881 | 1,229 | 38 | 200 | 240 | 66 | 4,167. | 17 | 6 | 10 | 1,278 | 23 | 620 |
| Reserve city banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31. | 4,060 | 425 | 2,590 | 11, 117 | 4,302 | 54 | 491 | 1,144 | 286 | 11,127 | 104 | 20 | 243 | 4,542 |  | 1,967 |
| 1945-Dec. 31. | 6,326 | 494 | 2,174 | 22,372 | 6,307 | 110 | 8,221 | 1,763 | 611 | 22,281 | 30 | 38 | 160 | 9,563 | 2 | 2,566 |
| 1947-Dec. 31. | 7,095 | 562 | 2,125 | 25,714 | 5,497 | 131 | 405 | 2,282 | 705 | 26,003 | 22 | 45 | 332 | 11,045 | 1 | 2,844 |
| 1953-Dec. 31. | 8,084 | 568 | 2,463 | 30,986 | 6,869 | 219 | 1,504 | 2,880 | 828 | 32,065 | 166 | 98 | 830 | 13,203 |  | 3,984 |
| $1954-$ Dec. 31. | 7,783 | 558 | 2,327 | 32,694 | 6,946 | 259 | 1,457 | 2,876 | 866 | 33,677 | 239 | 111 | 965 | 14,399 | 3 | 4,300 |
| 1955-June 30. | 7,359 | 634 | 2,232 | 32,024 | 5,979 | 289 | 1,843 | 3,021 | 757 | 32,681 | 277 | 117 | 1,018 | 14,871 | 50 | 4,492 |
| Oct. 5. | 7,607 | 626 | 2,022 | 32,243 | 6,304 | 290 | 1,325 | 2,622 | 750 | 33,263 | 310 | 106 | 944 | 14,965 | 524 | 4,579 |
| Country banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31. | 2,210 | 526 | 3,216 | 9,661 | 790 | $\stackrel{2}{8}$ | 225 | 1,370 | 239 | 8,500 | 30 | 31 | 146 | 6,082 | 4 | 1,982 |
| 1945-Dec. 31. | 4,527 | 796 | 4,665 | 23,595 | 1,199 | 8 | 5,465 | 2,004 | 435 | 21,797 | 17 | 52 | 219 | 12,224 | 11 | 2,525 |
| 1947-Dec. 31. | 4,993 | 929 | 3,900 | 27,424 | 1,049 | 7 | 432 | 2,647 | 528 | 25,203 | 17 | 45 | 337 | 14,177 | 23 | 2,934 |
| $1953-$ Dec. 31. | 5,780 | 1,140 | 4,855 | 35,029 | 1,288 | 12 | 1,216 | 4,063 | 820 | 31,636 | 15 | 153 | 615 | 16,921 | 20 | 4,194 |
| $1954-$ Dec. 31. | 5,377 | 1,129 | 5,057 | 36,242 | 1,469 | 17 | 1,271 | 4,263 | 795 | 32,736 | 22 | 163 | 799 | 17,826 | 11 | 4,506 |
| 1955-June 30. | 5,163 | 1,217 | 4,259 | 35,299 | 1,249 | 15 | 1,339 | 4,433 | 831 | 31,487 | 19 | 158 | 830 | 18,232 | 55 | 4,642 |
| Oct. 5. | 5,579 | 1,205 | 4,251 | 36,489 | 1,276 | 15 | 1,057 | 4,293 | 775 | 32,765 | 19 | 156 | 850 | 18,390 | 134 | 4,806 |
| All nonmember banks: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1947-Dec. 31. |  | 544 | 3,947 | 13,595 | 385 | 55 | 167 | 1,295 | 180 | 12,284 | 190 | 6 | 172 | 6,858 | 12 | 1,596 |
| $1953-$ Dec. 31. |  | 642 | 4,550 | 16,325 | 586 | 52 | 390 | 2,016 | 213 | 14,351 | 146 | 30 | 350 | 8,426 | 19 | 2,245 |
| $1954-$ Dec. 31. |  | 627 | 4,590 | 16,704 | 496 | 46 | 457. | 2,121 | 235 | 14,608 | 284 | 31 | 436 | 8,814 | 16 | 2,369 |
| 1955-June 30. |  | 664 | 3,825 | 16,014 | 424 | 47 | 422 | 2,162 | 235 | 13,844 | 309 | 30 | 468 | 8,929 | 35 | 2,448 |

${ }^{3}$ Breakdown of loan, investment, and deposit classifications is not available prior to 1947; summary figures for earlier dates appear in the preceding table.

4 Central reserve city banks
5 Beginning June 30,1942 , excludes reciprocal bank balances, which on

Dec. 31, 1942, aggregated $\$ 513$ million at all member banks and $\$ 525$ million at all insured commercial banks
6 Demand deposits other than interbank and U.S. Govt., less cash items
eported as in process of collection. reported as in process of collection.

For other footnotes see opposite page.

LOANS AND INVESTMENTS OF BANKS IN LEADING CITIES

${ }^{1}$ Exclusive of loans to banks and after deduction of valuation reserves; individual loan items are shown gross.
${ }^{2}$ Includes guaranteed obligations.
See also Note on opposite page.

RESERVES AND LIABILITIES OF BANKS IN LEADING CITIES
[Monthly data are averages of Wednesday figures. In millions of dollars]


[^6]Jan. 2, 1952, see Bulletin for May 1953, pp. 550-555.
Monthly averages and Wednesday figures for total leading cities for the full year 1955 are shown on pp. 184-185 of the BuLletin for February 1956.

CHANGES IN COMMERCIAL AND INDUSTRIAL LOANS OF WEEKLY REPORTING MEMBER BANKS, BY INDUSTRY 1
[Net decline, (-). In millions of dollars]

| Period ${ }^{2}$ | Manufacturing and mining |  |  |  |  | Trade (wholesale and retail) | Commodity dealers | Sales finance companies | Public utilities (incl. trans-portation) | Con-struction | All other types of business | Net changes classified | $\begin{aligned} & \text { Comm'l } \\ & \text { and } \\ & \text { ind'l } \\ & \text { change-- } \\ & \text { all } \\ & \text { weekly } \\ & \text { report- } \\ & \text { ing } \\ & \text { banks } 4 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food, liquor, and tobacco | Textiles, apparel, and leather | Metals and metal products ${ }^{3}$ | ```Petro- leum, coal, chemical, and rubber``` | Other |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 1953-Jan.-June. } \\ & \text { July-Dec. } \end{aligned}$ | $\begin{array}{r} -657 \\ 537 \end{array}$ | $\begin{array}{r} 156 \\ -107 \end{array}$ | $\begin{array}{r} 420 \\ -326 \end{array}$ | -45 138 | 90 -49 | 215 -7 | -644 392 | -91 -137 | 12 | 18 -23 | -11 101 | -536 610 | -805 795 |
| 1954-Jan.-June. | -505 498 | 55 -26 | -577 -548 | -10 88 | -1 | -41 120 | -363 539 | -175 32 | 126 -225 | 71 | 106 132 | -1,314 | $-1,496$ 539 |
| 1955-Jan.-June . | -540 480 | 220 | 177 | 313 208 | 153 63 | 146 327 | -461 469 | 589 704 | 384 -7 | 134 | 143 370 | 1,257 3,016 | 1,078 53,172 |
| 1955-Dec. | 62 | 2 | 145 | 56 | 8 | -44 | -7 | 482 | -65 | 5 | 58 | 700 | 659 |
| 1956-Jan. | $\begin{array}{r} -113 \\ -120 \end{array}$ | 6 48 | 66 250 | 48 | 10 59 | -68 -57 | -38 8 | -221 -257 | 69 13 | -4 -29 | -81 | $\begin{array}{r}\text {-327 } \\ \hline 75\end{array}$ | $4-466$ 120 |
| Week ending: 1955--Dec. | 23 | -7 | 26 | -12 |  | 6 | 6 | 100 | -29 | -2 | -5 | 105 | 103 |
| 1955 Dec. 14. | 9 | 18 | 38 | 14 | 12 | -1 | -6 | 132 | -81 | 12 | 37 | 183 | 200 |
| Dec. 21. | 53 | 10 | 68 | 23 | -2 | 3 | 9 | 134 |  | 5 | -13 | 290 | 310 |
| Dec. 28. | -23 | -19 | 13 | 31 | -3 | -52 | $-15$ | 117 | 44 | $-10$ | 38 | 121 | 46 |
| 1956-Jan. 4. | -47 -26 | -4 | -18 | 38 | -2 | -38 -10 | -10 -9 |  | 58 4 | -6 12 | -33 -25 | 6 -218 | -30 $4-252$ |
| Jan. 11. | -26 | 4 | 38 | 6 | 10 | -10 | -9 | -222 | 4 | 12 | -25 | -218 | 4-252 |
| Jan. 18. | -18 | 7 | 25 | $-10$ | 2 | -11 | -9 | -6 | 7 | -5 | $-11$ | -30 | -70 |
| Jan. 25. | -22 | -1 | 5 | 15 | -1 | -10 | -10 | -44 | 1 | -5 | -12 | -85 | -114 |
| Feb. 1 | $-21$ | 18 | 33 | -3 | 1 | - 14 | 4 | $-2$ | 13 | -7 | $-12$ | 11 | 44 |
| Feb. 8. | -21 | 10 | 25 | 4 | 11 | 16 | -1 | -135 | -6 | $-19$ | 11 | -104 | -85 |
| Feb. 15. | -24 | 30 | 83 | 21 | 17 | 13 | -1 | -58 | 18 | -2 |  | 96 | 102 |
| Feb. 22. | -19 | -24 | 47 | 9 | 18 | 17 | 1 | -81 | 4 | -1 | -6 | -35 | $-30$ |
| Feb. 29. | $-36$ | 15 | 62 | 14 | 13 | 25 | 5 | 18 | $-16$ | $-1$ | 9 | 107 | 89 |

1 Data for a sample of about 210 banks reporting changes in their larger loans; these banks hold over 90 per cent of total commercial and industrial loans of all weekly reporting member banks and nearly 70 per cent of those of all commercial banks.

2 Figures for periods other than weekly are based on weekly changes.
${ }^{3}$ Includes machinery and transportation equipment.

4 Prior to week ending Jan. 11, 1956, included changes in agricultural loans.
5 Includes increase of $\$ 318$ million resulting from errors disclosed incident to survey of credit extended to real estate mortgage lenders.

Note.-Monthly and weekly data for the full year 1955 are shown on p. 186 of the Bulletin for February 1956.

COMMERCIAL AND FINANCE COMPANY PAPER AND BANKERS' ACCEPTANCES OUTSTANDING
[In millions of dollars]

| End of year or month | Commercial and finance company paper |  |  | Dollar acceptances |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Held by: |  |  |  |  |  | Based on: |  |  |  |  |
|  | Total | Placed through dealers ${ }^{1}$ | Placed directly (finance paper) ${ }^{2}$ |  | Accepting banks |  |  | F. R. Banks |  | Others | $\begin{gathered} \text { Im- } \\ \text { ports } \\ \text { into } \\ \text { United } \\ \text { States } \end{gathered}$ | Exports from United States | Dollar change | Goods stored in or shipped between points in: |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | tal | bills | bought | Own acct. | eign corr. |  |  |  |  | $\begin{aligned} & \text { United } \\ & \text { States } \end{aligned}$ | Foreign countries |
| 1950. | 920 | 345 | 575 | 394 | 192 | 114 | 78 | $\ldots$ | 21 | 180 | 245 | 87 | 2 | 28 | 32 |
| 1951 | 1,331 | 449 | 882 | 490 | 197 | 119 | 79 |  | 21 | 272 | 235 | 133 | 23 | 55 | 44 |
| 1952. | 1,745 | 552 | 1,193 | $\stackrel{492}{574}$ | 183 | 126 | 57 |  | 20 | 289 | 232 | 125 | 39 | 64 | 32 |
| 1954. | 1,924 | 564 733 | 1,402 | 574 873 | $\stackrel{172}{ }$ | 203 | 86 | $\cdots$ | 19 | 378 565 | 274 285 | 184 | 29 17 | 75 300 | 43 89 |
| 1955-Jan. | 2,064 | 713 | 1,351 | 869 | 282 | 206 | 77 | $\ldots$ | 23 | 564 | 273 | 187 | 17 | 303 | 90 |
| Feb. | 2,187 | 703 | 1,484 | 831 | 242 | 182 | 61 |  | 28 | 561 | 235 | 178 | 41 | 283 | 93 |
|  | 2,191 | 681 | 1,510 | 807 | 236 | 187 | 49 | 4 | 29 | 538 | 227 | 182 | 56 | 248 | 93 |
|  | 2,335 | 672 572 | 1,548 | 767 686 | 192 | 143 | 42 | 17 | 28 | 4517 | 229 | 189 188 | 68 53 | 190 | 88 |
| June. | 2,303 | 572 | 1,731 | 655 | 182 | 138 | 44 | 16 | 26 | 431 | 216 | 189 | 40 | 125 | 85 |
| July. | 2,411 | 593 | 1,818 | 650 | 184 | 144 | 40 | 10 | 23 | 433 | 223 | 186 | 41 | 108 | 92 |
| Aug. | 2,359 | 580 | 1,779 | 655 | 186 | 142 | 44 | 14 | 27 | 427 | 220 | 182 | 41 | 111 | 101 |
|  | 2,245 | 564 | 1,681 | 671 | 190 | 147 | 43 | 21 | 27 | 433 | 253 | 189 | 33 | 108 | 87 |
| Oct. | 2,255 | 547 | 1,708 | 662 | 189 | 144 | 45 | 16 | 26 | 430 | 258 | 201 | 33 | 82 | 87 |
| Nov. | 2,283 | 542 | 1,741 | 642 | 187 | 134 | 52 | 17 | 27 | 4 | 259 | 205 | 20 | 73 | 86 |
| Dec. . | 2,008 | 510 | 1,498 | 642 | 175 | 126 | 49 | 28 | 33 | 405 | 252 | 210 | 17 | 63 | 100 |
| 1956-Jan.. | 2,350 | 573 | 1,777 | 624 | 169 | 124 | 44 | 18 | 32 | 406 | 237 | 220 | 11 | 46 | 110 |
| ${ }^{1}$ As reported by dealers; includes finance company paper as well as other commercial paper sold in the open market. <br> ${ }^{2}$ As reported by finance companies that place their paper directly with investors. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


${ }_{2}^{1}$ Averages of daily prevailing rates.
${ }^{2}$ Consists of certificates of indebtedness and selected note and bond issues.
${ }_{3}^{3}$ Consists of selected note and bond issues.
Note.-Monthly and weekly data for the full year 1955 are shown on p. 187 of the Bulletin for February 1956.

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

| Year, month, or week | U. S. Govt. bonds (long-term) |  | State and local govt. bonds |  |  |  | Corporate bonds ${ }^{4}$ |  |  |  |  |  | Industrial stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | General obligations ${ }^{4}$ |  |  | Revenue bonds ${ }^{6}$ | Total ${ }^{5}$ | By selected ratings |  | $\underset{\text { groups }}{\text { By }}$ |  |  | Dividends/ price ratio |  | $\frac{$ Earnings/  <br>  price ratio }{$\qquad$ Com-  <br>  mon  8} |
|  | $\begin{gathered} \text { Old } \\ \text { series } 2 \end{gathered}$ | $\begin{gathered} \text { New } \\ \text { series } 3 \end{gathered}$ | Total ${ }^{5}$ | Aaa | Baa |  |  | Aaa | Baa | Industrial | Railroad | Public utility | Preferred ${ }^{7}$ | Common ${ }^{4}$ |  |
| Number of issues. | 3-7 | 1-2 | 20 | 5 | 5 | 10 | 120 | 30 | 30 | 40 | 40 | 40 | 14 | 125 | 125 |
| 1953 average. | 2.93 | 3.16 | 2.82 | 2.31 | 3.41 | 3.02 | 3.43 | 3.20 | 3.74 | 3.30 | 3.55 | 3.45 | 4.27 | 5.51 | 10.14 |
| 1954 average. | 2.53 | 2.70 | 2.46 | 2.04 | 3.09 | 2.81 | 3.16 | 2.90 | 3.51 | 3.09 | 3.25 | 3.15 | 4.02 | 4.70 | 8.75 |
| 1955 average. | 2.80 | 2.94 | 2.57 | 2.18 | 3.14 | 2.85 | 3.25 | 3.06 | 3.53 | 3.19 | 3.34 | 3.22 | 4.01 | 3.93 | 8.04 |
| 1955-Feb. | 2.72 | 2.92 | 2.49 | 2.10 | 3.05 | 2.79 | 3.18 | 2.99 | 3.47 | 3.12 | 3.28 | 3.15 | 4.00 | 4.14 |  |
| Mar. | 2.71 | 2.92 | 2.49 | 2.09 | 3.07 | 2.80 | 3.20 | 3.02 | 3.48 | 3.14 | 3.31 | 3.17 | 4.01 | 4.18 | 8.25 |
| Apr. | 2.77 | 2.92 | 2.50 | 2.08 | 3.08 | 2.79 | 3.21 | 3.01 | 3.49 | 3.14 | 3.30 | 3.17 | 3.98 | 4.03 |  |
| May | 2.75 | 2.91 | 2.48 | 2.06 | 3.07 | 2.77 | 3.23 | 3.04 | 3.50 | 3.17 | 3.32 | 3.19 | 3.99 | 4.05 |  |
| June | 2.76 <br> 2.87 | 2.91 2.96 | 2.49 2 | 2.09 2.23 | 3.08 3.17 | 2.80 2.86 | 3.23 3.24 | 3.05 | 3.51 3.52 | 3.18 3.18 | 3.31 | 3.21 3.22 | 3.98 3.96 | 3.71 <br> 3.63 | 8.17 |
| July. | 2.87 2.91 | 2.96 <br> 3.02 | 2.62 2.69 | 2.23 | 3.17 | 2.86 2.92 | 3.24 3.29 | 3.06 | 3.52 | 3.18 3.25 | 3.32 3.36 | 3.22 3.26 | 3.96 4.01 | 3.63 <br> 3.76 |  |
| Sept. | 2.88 | 3.00 | 2.70 | 2.31 | 3.24 | 2.92 | 3.31 | 3.13 | 3.59 | 3.25 | 3.40 | 3.29 3 | 4.06 | 3.76 | י7.24 |
| Oct. | 2.82 | 2.96 | 2.64 | 2.25 | 3.22 | 2.89 | 3.30 | 3.10 | 3.59 | 3.23 | 3.38 | 3.27 | 4.04 | 3.96 |  |
| Nov. | 2.85 | 2.96 | 2.60 | 2.20 | 3.20 | 2.87 | 3.29 | 3.10 | 3.58 | 3.22 | 3.38 | 3.28 | 4.01 | 3.96 |  |
| Dec. | 2.88 | 2.97 | 2.70 | 2.29 | 3.25 | 2.97 | 3.33 | 3.15 | 3.62 | 3.26 | 3.42 | 3.31 | 4.05 | 3.92 | 7.83 |
| 1956-Jan. | 2.86 | 2.94 | 2.69 | 2.27 | 3.24 | 2.91 | 3.30 | 3.11 | 3.60 | 3.23 | 3.40 | 3.28 | 4.03 | 4.08 |  |
| Feb. | 2.82 | 2.93 | 2.63 | 2.19 | 3.21 | 2.89 | 3.28 | 3.08 | 3.58 | 3.20 | 3.37 | 3.26 | 3.99 | 3.93 |  |
| Week ending: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {Feb. }}{ }^{\text {Feb }}$. | 2.81 | 2.93 | 2.66 | 2.24 | 3.22 | $\frac{2.89}{2.89}$ | 3.28 | 3.09 | 3.58 | 3.20 | 3.39 | 3.26 3.26 | 3.97 | 4.02 |  |
| Feb. 18. | 2.80 | 2.93 | 2.62 | 2.17 | 3.20 | 2.89 | 3.27 | 3.07 | 3.58 | 3.20 | 3.37 | 3.26 | 3.99 | 4.04 |  |
| Feb. 25. | 2.83 | 2.94 | 2.62 | 2.17 | 3.20 | 2.89 | 3.27 | 3.07 | 3.58 | 3.19 | 3.37 | 3.24 | 3.99 | 3.93 |  |
| Mar. 3 . | 2.84 | 2.94 | 2.62 | 2.18 | 3.20 | 2.90 | 3.27 | 3.07 | 3.58 | 3.20 | 3.37 | 3.25 | 3.99 | 3.88 |  |

## ${ }^{r}$ Revised.

${ }^{1}$ Monthly and weekly yields are averages of daily figures for U.S. Govt. and corporate bonds. Yields of State and local govt. general obligations are based on Thursday figures; of revenue bonds, on Friday figures; and are as of the end of on Wednesday figures. Figures for co
are as of the end of the period, except for annual averages.
2 Consists of fully taxable, marketable $21 / 2$ per cent bonds due or first callable after 12 years, through Sept. 30, 1955, and those due or callable in 10-20 years, beginning Oct. 1, 1955.
${ }_{3}$ Consists of the $31 / 4$ per cent bond of 1978-83 and, beginning Feb. 1, 1955, the 3 per cent bond of February 1955.

4 Moody's Investors Service.

BANK RATES ON SHORT-TERM BUSINESS LOANS

| [Per cent per annum] |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | pp. 228-237.

SECURITY PRICES ${ }^{1}$

| Year, month, or week | Bond prices |  |  |  | Common stock prices |  |  |  |  |  |  |  |  |  |  |  | Vol-umeoftrad-ing(inthou-sandsofofshares) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U. S. Govt. (long-term) |  | Municipal (highgrade) | Cor-porate grade) | Standard and Poor's series (index, $1935-39=100$ ) |  |  |  | Securities and Exchange Commission series (index, 1939=100) |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & \text { Old } \\ & \text { se- } \\ & \text { ries } 2 \end{aligned}$ | New $\mathrm{Se}^{\text {se- }}$ries |  |  | Total | $\begin{aligned} & \text { In- } \\ & \text { dus- } \\ & \text { trial } \end{aligned}$ | Railroad | $\begin{aligned} & \text { Pub- } \\ & \text { lic- } \\ & \text { utit- } \\ & \text { ity } \end{aligned}$ | Total | Manufacturing |  |  | Trans-portation | $\begin{aligned} & \text { Pub- } \\ & \text { lic } \\ & \text { utit- } \\ & \text { ity } \end{aligned}$ | $\begin{array}{\|c\|} \text { Trade, } \\ \text { fi- } \\ \text { nance, } \\ \text { and } \\ \text { serv- } \\ \text { ice } \end{array}$ | Mining |  |
|  |  |  |  |  |  |  |  |  |  | Total | Durable | Non-durable |  |  |  |  |  |
| Number of issues. | 3-7 | 1-2 | 15 | 17 | 480 | 420 | 20 | 40 | 265 | 170 | 98 | 72 | 21 | 29 | 31 | 14 |  |
| 1953 average | 93.90 | 101.46 | 119.7 | 112.1 | 189 | 204 | 170 | 122 | 193 | 220 | 193 | 245 | 219 | 122 | 207 | 240 |  |
| 1954 average. | 99.51 | 109.60 | 125.8 | 117.2 | 227 | 250 | 180 | 136 | 230 305 | 271 | 245 | 295 | 233 | 136 | 236 | 267 | 2,270 |
| 1955 average... | 95.97 | 103.36 | 123.1 | 114.4 | 342 | 341 | 248 | 152 | 305 | 374 | 352 | 394 | 320 | 153 | 297 | 313 | 2,578 |
| 1955-Feb... | 96.97 | 103.51 | 125.0 | 115.7 | 278 | 312 | 232 | 150 | 281 | 340 | 320 | 358 | 300 | 150 | 276 | 315 |  |
| Mar.. | 97.08 | 103.63 | 124.4 | 115.4 | 278 | 311 | 238 | 150 | 280 | $\begin{array}{r}337 \\ 347 \\ \hline\end{array}$ | 318 | 354 <br> 365 | 305 | 151 | 275 | 315 311 | 2,907 |
| Apr. | 96.31 | 103.43 | 124.9 | 115.3 | 286 | 322 | 252 | 152 | 287 <br> 289 | 347 350 3 | 327 <br> 324 | $\begin{array}{r}365 \\ 372 \\ \hline\end{array}$ | 320 326 | 152 | 277 | 311 | 2,689 |
| May. | 96.53 | 103.66 | 125.1 | 114.7 | 285 | 320 | 251 | 152 | 289 303 | $\begin{array}{r}350 \\ 370 \\ \hline\end{array}$ | 324 <br> 344 | 372 <br> 393 | 326 <br> 336 | 154 | 280 | 303 | 2,163 |
| June. | 94.96 | 102.73 | 121.4 | 114.3 | 315 | 360 | 256 | 156 | 319 | 395 | 366 | 421 | 334 | 154 | 304 | 314 | 2,643 |
| Aug. | 94.51 | 101.57 | 120.5 | 113.2 | 311 | 354 | 250 | 156 | 315 | 390 | 368 | 410 | 324 | 156 | 302 | 311 | 1,818 |
| Sept. | 94.87 | 101.95 | 121.3 | 113.1 | 323 | 371 | 257 | 155 | 327 | 407 | 387 | 425 | 331 | 155 | 320 | 317 | 2,862 |
| Oct. | 95.83 | 102.75 | 122.5 | 113.6 | 306 | 350 | 241 | 151 | 310 | 385 | 365 | 403 | 309 | 151 | 307 | 294 | 2,008 |
| Nov. | 95.46 | 102.73 | 122.6 | 113.7 | 322 | 369 | 255 | 154 | 328 | 411 | 389 | 430 | 325 | 154 | 325 | 312 | 2,319 |
| Dec.. | 95.07 | 102.62 | 119.8 | 112.4 | 327 | 377 | 258 | 153 | 334 | 419 | 396 | 439 | 332 | 154 | 323 | 326 | 2,428 |
| 1956-Jan. | 95.40 | 103.04 | 121.3 | 113.3 | 323 | 372 | 249 | 153 | 326 | 408 | 379 | 434 | 320 | 154 | 310 | 330 | 2,247 |
| Feb. | 95.94 | 103.28 | 122.3 | 113.9 | 324 | 373 | 250 | 155 | 330 | 413 | 383 | 441 | 323 | 156 | 310 | 350 | 2,320 |
| Week ending: |  |  |  |  |  |  |  |  |  |  |  | 443 | 324 |  |  |  |  |
| Feb. 11 | 95.98 | 103.33 | 122.4 | 114.0 | 332 <br> 332 | 370 369 | 247 | 156 | 330 323 | 414 | 372 | 443 | 324 | 156 | 310 | 346 348 | 1,955 |
| Feb. 18 | 96.10 | 103.30 | 122.6 | 113.9 | 321 | 369 | 248 | 155 | 330 | 413 | 384 | 440 | 323 | 156 | 309 | 350 | 2,119 |
| Feb. 25. | 95.80 | 103.18 | 122.1 | 114.0 | 326 | 375 | 251 | 156 | 336 | 422 | 393 | 449 | 328 | 157 | 312 | 356 | 2,642 |
| Mar. 3.. | 95.64 | 103.07 | 121.7 | 113.9 | 332 | 382 | 252 | 156 | 340 | 427 | 395 | 456 | 333 | 158 | 318 | 363 | 2,835 |

${ }^{1}$ Monthly and weekly data for U. S. Government bond prices and volume of trading are averages of daily figures; for other series monthly and weekly data are based on figures for one day each week-weekly closing prices for common stocks (Securities and Exchange Commission) and Wednesday closing prices for all others.
2 Series composed of fully taxable, marketable $21 / 2$ per cent bonds due
or first callable ater or first callable after 12 years through Sept. 30, 1955, and those due or or first callabie after 12 years through
callable in $10-20$ years beginning $0 \mathrm{ct} .1,1955$.
${ }^{3}$ The $31 / 4$ per cent bond of 1978-83 and, beginning Feb. 1, 1955, the 3 per cent bond of February 1995.
${ }_{4}{ }^{4}$ Prices derived from average yields, as computed by Standard and Poor's Corporation, on basis of a 4 per cent 20 -year bond.
${ }^{3}$ Average daily volume of trading in stocks on the New York Stock Exchange for a five and one-half hour trading day.

STOCK MARKET CREDIT
[In millions of dollars]

| End of month or last Wednesday of month | Customer credit |  |  |  |  | Broker and dealer credit ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Totalsecurities other than U. S. Govt obligations (col, $3+$ col. 5) | Net debit balances with New York Stock Exchange firms ${ }^{1}$ |  | Bank loans to others (than brokers and dealers) for purchasing and carrying securities ${ }^{2}$ |  | Money borrowed |  | Customer net free credit balances |
|  |  | Secured by U. S. Govt. obligations | Secured by other securities | U. S. Govt. obligations | Other securities | U. S. Govt. obligations | $\begin{gathered} \text { On } \\ \text { other } \\ \text { securities } \end{gathered}$ |  |
| 1952-Dec. | 1,980 | 33 | 1,332 | 149 | 648 | 30 | 877 | 727 |
| 1953-Dec. | 2,445 | 31 | 1,665 | 88 | 780 | 88 | 1,074 | 713 |
| 1954-Dec. | 3,436 | 41 | 2,388 | 65 | 1.048 | 69 | 1,529. | 1,019 |
| 1955-Jan.. | 3,537 | 42 | 2,517 | 35 | 1,020 | 77 | 1,620 | 1,069 |
| Feb. | 3,643 | 63 | 2,590 | 39 | 1,053 | 113 | 1,666 | 1,063 |
| Mar. | 3,732 | 49 | 2,652 | 33 | 1,080 | 78 74 | 1,861 | 1,022 |
|  | 3,785 | 48 | 2,704 | 27 | 1,081 | 74 | 1,988 | 973 |
| May. | 3,787 | 47 | 2,684 | 28 | 1,103 | 72 | 2,047 | 928 |
| June. | 3,870 | 46 | 2,711 | 31 | 1,159 | 73 | 2,020 | 917 |
| July. | 3,911 | 45 | 2,734 | 29 | 1,177 | 77 | 2,003 | 918 |
| Aug. | 3,865 | 43 | 2,710 | 29 | 1,155 | 71 | 1,994 | 887 |
| Sept. |  | 43 |  | 33 | 1,161 | 68 | 2,056 | 977 |
| Oct.. | 3,944 3,980 | 30 | 2,749 2,759 | 29 27 | 1,195 | 71 | 2,088 $\mathbf{2 , 1 8 5}$ | 920 876 |
|  | -4,030 | 34 | r2,791 | 32 | 1,239 | 51 | 2,246 | $\checkmark 894$ |
| 1956-Jan.. | 4,040 | 36 | 2,786 | 37 | 1,254 | 41 | 2,129 | 905 |

[^7]Data are as of the end of the month, except money borrowed, which is as of the last Wednesday of the month beginning June 1955.
${ }_{2}$ Data, except as noted below, are for all weekly reporting member banks, which account for about 70 per cent of all loans to others for purchasing or carrying securities. Figures are for the last Wednesday of the month. Some loans for purchasing or carrying U. S. Govt. securities are included in column 5 after 1952; loans for that purpose are shown separately in column 4 for all weekly reporting member banks in 1951 and 1952 and for New York and Chicago banks thereafter.

LIFE INSURANCE COMPANIES 1

${ }^{1}$ Figures are for all life insurance companies in the United States.
Celudes foreign and domestic issues.
Centual government only. Development.
${ }^{5}$ These represent annual statement asset values, with bonds carried on an amortized basis and stocks at end-of-year market value.
${ }^{6}$ These represent book value of ledger assets. Adjustments for interest due and accrued and for differences between market and book values are not, made on each item separately, but are included, in total, in "Other assets."

SAVINGS AND LOAN ASSOCIATIONS 1
[Federal Savings and Loan Insurance Corporation data. In millions of dollars]

| End of year | Assets |  |  |  |  | Savings capital | End of quarter | Assets |  |  |  |  | Savings capital |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{2}$ | Mortgages ${ }^{3}$ | U. S. Govt. $\underset{\text { gations }}{\text { obli- }}$ | Cash | Other ${ }^{4}$ |  |  | Total ${ }^{2}$ | Mortgages ${ }^{3}$ | U. S. Govt. obli- gations | Cash | Other ${ }^{4}$ |  |
| 1941. | 6,049 | 4,578 | 107 | 344 | 775 | 4,682 | 1953-4. | 26,733 | 21,962 | 1,920 | 1,479 | 1,297 | 22,846 |
| 1945. | 8,747 | 5,376 | 2,420 | 450 | 356 | 7,365 |  |  |  |  |  |  |  |
| 1948. | 13,028 | 10,305 | 1,455 | 663 | 501 | 10,964 | 1954-1 | 29,094 | 23,836 | 1,959 | 1,794 | 1,432 | 25,170 |
| 1949. | 14,622 | 11,616 | 1,462 | 880 | 566 | 12,471 |  | 30,165 | 25,065 | 1,969 | 1,681 | 1,379 | 25,903 |
| 1950. | 16,893 | 13,657 | 1,487 | 924 | 733 | 13,992 |  | 31,736 | 26,193 | 2,021 | 1,980 | 1,472 | 27,334 |
| 1951. | 19,222 | 15,564 | 1,603 | 1,066 |  | 16,107 |  |  |  |  |  |  |  |
| 1952. | 22,660 | 18, $\mathbf{2 9 6}$ | 1,787 1,920 | 1,289 1,479 | 1,108 | 19,195 | 1955-1 ${ }^{1 p}$ | 33,075 $\mathbf{3 5 , 0 8 0}$ | 27,373 29,107 | 2,203 2,287 | 1,928 | 1,502 | 28,482 |
| 1954. | 31,736 | 26,193 | 2,021 | 1,980 | 1,472 | 27,334 |  | 36,343 | 30,687 | 2, 340 | 1,612 | 1,639 | 30,636 |
| 1955 P. | 37,880 | 31,584 | 2,381 | 2,087 | 1,763 | 32,305 |  | 37,880 | 31,584 | 2,381 | 2,087 | 1,763 | 32,305 |

$p$ Preliminary, $\quad r$ Revised
${ }^{1}$ Figures are for all savings and loan associations in the United States. Data beginning 1950 are based on monthly reports of insured associations and annual reports of noninsured associations. Data prior to 1950 are based entirely on annual reports.

2 Includes gross mortgages with no deduction for mortgage pledged shares.
${ }_{4}{ }^{3}$ Net of mortgage pledged shares. nvestments, real estate owned and sold on contract, and office building and fixtures.

SELECTED ASSETS AND LIABILITIES OF GOVERNMENT CORPORATIONS AND CREDIT AGENCIES
[Based on compilation by Treasury Department. In millions of dollars]

| Asset or liability, and corporation or agency ${ }^{1}$ | End of year |  |  |  |  |  | End of quarter |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 |  |  |
|  |  |  |  |  |  |  | 4 | 1 | 2 | 3 |
| Loans, by purpose and agency: |  |  |  |  |  |  |  |  |  |  |
| To aid agriculture, total..... | 3,632 | 4,302 | -3,345 | 4,165 | -424 | 6, 377 | - 367 | - 340 | 6,322 | 5,359 |
| Federal intermediate credit banks | 426 | 437 | 510 | 633 | 673 | 590 | 638 | 725 | 847 | 833 |
| Federal Farm Mortgage Corporation | 80 | 60 | 45 | 34 | 25 | 18 | 13 | 12 |  |  |
| Farmers Home Administration. ..... | 2525 | 523 | 535 | 539 | 596 | -648 | - 701 | ${ }_{2} 774$ | -770 | 755 |
| Rural Electrification Administratio | 999 | 1,301 | 1,543 | 1,742 | 1,920 | 2,096 | 2,226 | 2,253 | 2,286 | 2,316 |
| Commodity Credit Corporation Other agencies . . . . | 1,293 | 1,729 9 | 1 <br> 98 <br> 7 | 1,782 6 | 1,426 | 3,076 5 | 2,981 4 | 3,357 4 | 2,137 1 | 1,590 1 |
| To aid home owners, total. | 768 | 1,251 | 1,528 | 2,142 | 2,603 | 2,930 | 2,907 | 3,013 | 3,095 | 3,122 |
| Federal National Mortgage Assn | 199 | - 828 | 1,347 | 1,850 | 2,242 | 2,462 | 2,461 | 2,538 | 2,593 | 2,590 |
| Home Owners' Loan Corporation ${ }^{\text {3 }}$. | 369 | 231 | 1,310 |  |  |  |  |  |  |  |
| Reconstruction Finance Corporation 4 | 177 | 168 | 137 | 123 | 115 | + $\begin{array}{r}108 \\ 300\end{array}$ |  |  |  |  |
| Veterans Administration. Other agencies | 22 | 24 | 35 | 169 | 246 | $\left\{\begin{array}{r}300 \\ 60\end{array}\right.$ | 383 63 | 408 | 430 72 | 456 |
| To railroads, total. | 140 | 114 | 110 | 101 | 82 | 79 | 12 | 11 | 13 | 11 |
| Reconstruction Finance Corporation Other agencies. .................. | 138 3 | 112 | 108 2 | 99 | 80 2 | 77 | 12 | 11 | 13 | 11 |
| To other industry, total. | 310 | 462 | 458 | 488 | 516 | 509 | 420 | 426 | 426 | 706 |
| Reconstruction Finance Corporation ${ }^{4}$ | 272 | 423 | 400 | 415 | 457 | + 294 |  |  |  |  |
| Department of the Treasury Other agencies | 38 | 38 | 58 | 74 | 58 | $\left\{\begin{array}{r}174 \\ 40\end{array}\right.$ | 353 67 | 353 73 | 348 78 | 328 378 |
| To financing institutions, total | 525 | 445 | 824 | 814 | 864 | 952 | 870 | 704 | 1,019 | 1,277 |
| Federal home loan banks Other agencies. | 515 10 | 433 12 | 816 8 | 806 8 | 864 | ${ }_{(7)}^{952}$ | 868 2 | 702 2 | 1,017 | 1,275 2 |
| Foreign, total. | 6,102 | 6,090 | 6,078 | 6,110 | 7,736 | 8,043 | 8,001 | 7,968 | 8,032 | 8,025 |
| Export-Import Bank. | 2,145 | 2,187 | 2,226 | 2,296 | 2,496 | 2,833 | 2,806 | 2,768 | 2,774 | 2,735 |
| Reconstruction Finance Corpor | , 206 | , 154 | , 101 | 2,64 | , 58 | 2, 52 |  |  |  |  |
| U. S. Treasury Department 5 . <br> International Cooperation Administration | 3,750 | 3,750 | 3,750 | 3,750 | r $\begin{array}{r}3,667 \\ 1,515\end{array}$ | 3,620 | 3,570 | 3,570 | 3,567 | 3,567 |
| All other purposes, total. | 584 | 484 | 531 | 779 | 1,095 | 763 | 438 | 451 | 474 | 477 |
| Reconstruction Finance Corporation | 190 | 88 | 59 | 61 |  | 57 |  |  |  |  |
| Public Housing Administration | 294 | 297 | 366 | 609 | 919 | 535 | 113 | 119 | 100 | 96 |
| Other agencies. | 100 | 99 | 105 | 109 | 126 | 171 | 325 | 332 | 374 | 381 |
| Less: Reserve for losses..... <br> Total loans receivable (net) | 368 11,692 | 476 12,733 | $\begin{array}{r} 185 \\ 13,228 \end{array}$ | $\begin{array}{r} 173 \\ 14,422 \end{array}$ | 140 17,826 | [19,883 | 19,348 | 19,782 | $\begin{array}{r} 494 \\ 18,927 \end{array}$ | $19,061$ |
| Investments: |  |  |  |  |  |  |  |  |  |  |
| U. S. Government securities, total | 1,854 | 2,047 | 2,075 | 2,226 | 2,421 | 2,602 | 2,967 | 3,187 | 3,108 |  |
| Banks for cooperatives.... | 43 | 43 | 2, 43 | 2, 43 | , 43 | 43 | 43 | + 43 | 43 60 |  |
| Federal intermediate credit bank | 44 | 74 | 46 | 51 | 60 43 | 63 45 | 61 | 60 42 | 60 42 | 72 |
| Production credit corporations | 674 | -39 | 42 | 43 249 | 43 311 | 45 387 | 42 641 | 771 | 642 | 42 443 |
| Federal home loan banks......... | 274 199 | 275 | 199 | 249 200 | 311 208 | 387 217 | 628 | 234 | 241 | 234 |
| Federal Housing Administration......... | 144 | 188 | 244 | 285 | 316 | 319 | 327 | 344 | 354 | 370 |
| Federal Deposit Insurance Corporation Other agencies. | 1,064 | $\begin{array}{r}1,205 \\ \hline 9\end{array}$ | 1,307 1 | 1,353 2 | 1,437 1 | 1,526 <br> 1 | 1,624 <br> 1 | 1,692 | 1,706 2 | 1,705 2 |
| Investment in international institution | 3,385 | 3,385 | 3,385 | 3,385 | 3,385 | 3,385 | 3,385 | 3,385 | 3,385 | 3,385 |
|  |  |  |  |  |  |  |  |  |  |  |
| Reconstruction Finance Corporation ${ }^{4}$ | 98 | 83 | 71 | 66 | 36 | 35 |  |  |  |  |
| Production credit corporations | 29 | 22 | 16 | 11 | 8 |  | 43 | 33 | 43 |  |
| Department of the Treasur Other agencies. | 6 | 2 | 1 | 1 | ${ }^{(7)}$ | ( $\cdots \cdots$ | 42 2 | 38 | 40 2 | 23 3 |
|  |  |  |  |  |  |  |  |  |  |  |
| Commodity Credit Corporation.... | 437 | 1,376 | 1,638 | 1,174 |  | 2,086 | 3,302 | 2,983 | 2,910 | 3,518 |
| Reconstruction Finance Corporation ${ }^{4}$ | 157 | 142 | 108 | 129 | 172 | 156 |  |  |  |  |
| Department of the Treasury. | 32 | 30 | 28 | 159 | 131 | \{ ${ }_{272}$ | 80 470 | $565$ | 19 | 17 594 |
|  |  |  |  |  |  |  |  |  |  |  |
| Public Housing Administration.. | 1,448 | 1, 352 | 1,248 | 1,251 | 1,173 | 1,018 |  | 7,980 |  | 7,64 |
| Reconstruction Finance Corporation ${ }^{4}$ | 630 | 611 | 605 | 1,594 | 1, 199 | 175 |  |  |  |  |
| Tennessee Valley Authority. | 793 | 830 | 886 | 1,048 | 1,251 | 1,475 | 1,739 | 1,781 | 1,812 | 1,823 |
|  |  |  |  |  |  |  |  |  |  |  |
| Bonds, notes, and debentures payable (not guaranteed), tot | 965 | 772 | 1,190 | 1,369 | 1,330 | 1,182 | 1,068 | 1,561 | 1,840 | 2,086 |
|  | 70 | 78 | 110 | 170 | 181 | 150 | 156 | 139 | 123 | 160 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal National Mortgage Assn... |  |  |  |  |  |  |  | 570 | 570 | 570 |

For footnotes see following page.

PRINCIPAL ASSETS AND LIABILITIES OF GOVERNMENT CORPORATIONS AND CREDIT AGENCIES
[Based on compilation by Treasury Department. In millions of dollars]

| Date, and corporation or agency | Assets, other than interagency items ${ }^{1}$ |  |  |  |  |  |  |  | Liabilities, other than interagency items |  |  | U. S. Govt. interest | Privately owned interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Cash | Loans re-ceivable | Com-modities, supplies, and materials | Investments |  | Land, structures, and equip. ment | Other assets | Bonds, notes, and debentures payable |  | Other liabilities |  |  |
|  |  |  |  |  | U.S. Govt. securities | Other securities |  |  | Guaranteed by U.S. | Other |  |  |  |
| All agencies |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1948--Dec. 31 | 21,718 | 630 | 11,692 | 627 | 1,854 | 3,518 | 3,060 | 337 | 38 | 965 | 1,663 | 18,886 | 166 |
| 1949-Dec. 31 | 23,733 | 441 | 12,733 | 1,549 | 2,047 | 3,492 | 2,962 | 509 | 28 | 772 | 1,720 | 21,030 | 183 |
| 1950-Dec. 31 | 24,635 | 642 | 13,228 | 1,774 | 2,075 | 3,473 | 2,945 | 499 | 23 | 1,190 | 1,193 | 21,995 | 234 |
| 1951-Dec. 313 | 26,744 | 931 | 14,422 | 1,461 | 2,226 | 3,463 | 3,358 | 882 | 43 | 1,369 | 1,161 | 23,842 | 329 |
| 1952-Dec. 313 | 29,945 | 944 | 17,826 | 1,280 | 2,421 | 3,429 | 3,213 | 832 | 53 | 1,330 | 1,728 | 26,456 | 378 |
| 1953-Dec. 313 | 38,937 | 1,190 | 19,883 | 2,514 | 2,602 | 3,425 | 8,062 | 1,261 | 75 | 1,182 | 3,818 | 33,429 | 434 |
| 1954-Dec. 31 | 41,403 | 1,371 | 19,348 | 3,852 | 2,967 | 3,432 | 8,046 | 2,387 | 33 | 1,068 | 4,183 | 35,610 | 508 |
| 1955-Mar. 31 | 41,996 | 1,375 | 19,782 | 3,612 | 3,187 | 3,429 | 7,982 | 2,629 | 31 | 1,561 | 4,013 | 35, 848 | 543 |
| June 30. | 40,639 | 1,244 | 18,927 | 3,476 | 3,108 | 3,430 | 7,821 | 2,634 | 41 | 1,840 | 3,019 | 35,171 | 568 |
| Sept. 30. | 41,183 | 1,456 | 19,061 | 4,129 | 2,909 | 3,414 | 7,799 | 2,415 | 43 | 2,086 | 2,013 | 36,460 | 583 |
| Classification by agency Sept. 30, 1955 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal intermediate credit banks | 939 | ${ }^{26}$ | 833 |  | 72 |  |  | ${ }^{7} 8$ |  | 821 | (7) ${ }^{9}$ | 109 |  |
| Production credit corporations | 45 | (7) |  |  | 42 | 3 |  | (7) |  |  | (7) | 45 |  |
| Federal Farm Mortgage Corp.. | 13 | 1 | 12 |  |  |  |  |  | (7) |  | (7) | 12 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Electrification Administration | 2,470 | 45 | 2,313 |  |  |  |  | 113 |  |  | 57 | 2,469 |  |
| Commodity Credit Corporation. | 5,705 | 30 | 1,368 | 3,518 |  |  | 143 | 646 |  |  | 574 | 5,131 |  |
| Farmers Home Administration. | 761 | 66 | - 659 | (7) | 1 |  | (7) | 35 |  |  | 15 | 746 |  |
| Federal Crop Insurance Corp.. | 24 | 13 |  |  |  |  |  | 11 |  |  | 12 | 12 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal Savings and Loan Insurance | 241 | 1 |  | (7) | 234 |  |  | 6 |  |  | 9 | 232 |  |
| Housing and Home Finance Agency: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Public Housing Administration... | 316 | 23 | 96 |  |  |  | 64 | 134 |  |  | 24 | 293 |  |
| Federal Housing Administration. | 606 | 36 | 58 |  | 370 | 1 | 1 | 141 | 42 |  | 171 | 393 |  |
| Federal National Mortgage Association | 2,690 | 82 | 2,590 |  |  |  | (7) | 18 |  | 570 | 39 | 2,080 | 1 |
| Office of the Administrator. . . . . . . . . | 2,771 | 65 | 2, 234 |  |  |  | 437 | 36 |  |  | 8 | 763 |  |
| Small Business Administration. | 39 | 2 | 36 |  |  |  | (7) | (7) |  |  | (7) | 39 |  |
| Export-Import Bank. . . | 2,780 | 1 | 2,761 | (7) |  | 1 | (7) | 17 |  |  | 92 | 2,688 |  |
| Federal Deposit Insurance Corp | 1,726 | 3 | (7) | (7) | 1,703 |  | (7) | 18 |  |  | 111 | 1,615 |  |
| Tennessee Valley Authority | 2,010 | 150 |  | 28 |  |  | 1,823 | 9 |  |  | 44 | 1,966 |  |
| Federal Maritime Board and Maritime Ad | 5,585 | 411 | 292 | 44 | (7) |  | 4,812 | 25 |  |  | 156 | 5,428 |  |
| Panama Canal Company | 462 | 23 |  | 12 |  |  | 422 | 5 |  |  | 13 | 449 |  |
| Veterans Administration. | 665 | 170 | 458 | 4 |  |  | 2 | , 31 |  |  | 10 | 655 |  |
| Department of the Treasury.. | 8,547 | 165 | 3,895 | 17 |  | 3,408 | 21 | 1,041 |  |  | 9 | 8,538 |  |
| International Cooperation Administra | 1,733 | (7) | 1,722 |  |  |  |  | , 11 |  |  |  | 1,733 |  |
| All other . . . . . . . . . . . . | 1,873 | 88 | -104 | 507 |  |  | 74 | 100 |  |  | 41 | ${ }^{8} 832$ |  |
| 1 Loans by purpose and agency are shown on a gross basis; total loans the Export-Import Bank, and the Treasury assumed responsibility for |  |  |  |  |  |  |  |  |  |  |  |  |  |
| and all other assets are shown on a net basis, i.e., after reserve for losses. completing liquidation of other activities. <br> ${ }^{2}$ Includes figures for the Regional Agricultural Credit Corporation, the <br> 5 Figures represent largely the Treasury loan to United Kingdom and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| since dissolution of the RACC in 1949. <br> ${ }^{3}$ Changes in coverage over the period for which data are shown are as <br> compilation. <br> ${ }^{6}$ Figure not published in Treasury compilation, but derived by Federal |  |  |  |  |  |  |  |  |  |  |  |  |  |
| follows: exclusion of the Home Owners' Loan Corporation after June Reserve. See also footnote 3. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1951, when U. S. Govt. interest was repaid; and inclusion of the Mutual 78 Less than $\$ 500,000.10$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June 1952 and of the Federal Maritime Board and Maritime Administra- small housing programs managed by the Office of the Administrator, |  |  |  |  |  |  |  |  |  |  |  |  |  |
| tion beginning June 1953. <br> Housing and Home Finance Agency, were designated to be liquidated by |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| terminated the RFC's lending authority, effective Sept. 28, 1953. Its 9 Beginning 1951, includes figures for Panama Canal Company, a new |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lending activities under the Federal Civil Defense Act of 1950 and the corporation combining the Panama Railroad Company (included in |  |  |  |  |  |  |  |  |  |  |  |  |  |
| date. When the Corporation went out of existence on June 30, 1954, certain loans, securities, and other assets were transferred to the Federal |  |  |  | Canal (not reported prior to that time). See also footnote 8. <br> Note.-Statement includes certain business-type activities of the U.S. |  |  |  |  |  |  |  |  |  |
| National Mortgage Association, the Small Business Administration, and |  |  |  | Government. Figures for some agencies-usually small ones-may be for dates other than those indicated. |  |  |  |  |  |  |  |  |  |

SUMMARY OF FEDERAL FISCAL OPERATIONS
[On basis of U. S. Treasury statements and Treasury Bulletin. In millions of dollars]

p Preliminary.
1 Consist primarily of interest payments by Treasury to trust accounts and to Treasury by Govt. agencies, transfers to trust accounts representing Budget expenditures, and payroll deductions for Federal employees re tirement funds.

Small adjustments to arrive at this total are not shown separately. in footnote $\mathrm{I}_{\text {, (2) net accruals over payments of interest on savings bonds }}$
and Treasury bills, (3) Budget expenditures involving issuance of Federal securities, (4) cash transactions between Intl. Monetary Fund and Exchange Stabilization Fund, (5) reconciliation items to Treasury cash, and (6) net operating transactions of Govt. sponsored enterprises.
4 Primarily adjustments 2 , 3 , and 4 described in footnote 3 .

5 Beginning new reporting basis; see Treasury Bulletin, April 1954, p. A2. ncluded in the corresponding columns above.
detalls of federal fiscal operations
[On basis of Treasury statements and Treasury Bulletin unless otherwise noted. In millions of dollars]


[^8]4 For a detailed description of components, see Treasury Bulletin. 5 Includes stockpiling of strategic and critical materials, direct forces support under the Mutual Security Program beginning 1954, and, prior o 1954, some other small expenditures not shown separately.
lutry expend ndustry, shown separately in Treasury Bulletin; for legislative and judicial unctions; and for executive departments and other agencies not shown elsewhere.

UNITED STATES GOVERNMENT DEBT, BY TYPE OF SECURITY
[On basis of daily statements of United States Treasury. In billions of dollars]

| End of month | Total gross debt ${ }^{1}$ | Total gross direct debt ${ }^{2}$ | Public issues ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  | Special issues |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Marketable |  |  |  |  |  | Con-vertible bonds | Nonmarketable |  |  |  |
|  |  |  |  | Total | Bills | Certificates of indebtedness | Notes | Bonds |  |  | Total ${ }^{5}$ | $\begin{aligned} & \text { Sav- } \\ & \text { ings } \\ & \text { bonds } \end{aligned}$ | Tax and <br> savings notes |  |
|  |  |  |  |  |  |  |  | Bank eligible ${ }^{4}$ | $\begin{gathered} \text { Bank } \\ \text { re- } \\ \text { stricted } \end{gathered}$ |  |  |  |  |  |
| 1941-Dec. | 64.3 | 57.9 | 50.5 | 41.6 | 2.0 |  | 6.0 | 33.6 |  |  | 8.9 | 6.1 | 2.5 | 7.0 |
| 1945-Dec. | 278.7 | 278.1 | 255.7 | 198.8 | 17.0 | 38.2 | 23.0 | 68.4 | 52.2 |  | 56.9 | 48.2 | 8.2 | 20.0 |
| 1947--Dec. | 257.0 | 256.9 | 225.3 | 165.8 | 15.1 | 21.2 | 11.4 | 68.4 | 49.6 |  | 59.5 | 52.1 | 5.4 | 29.0 |
| 1950-Dec. | 256.7 | 256.7 | 220.6 | 152.5 | 13.6 | 5.4 | 39.3 | 44.6 | 49.6 |  | 68.1 | 58.0 | 8.6 | 33.7 |
| 1951-Dec. | 259.5 | 259.4 | 221.2 | 142.7 | 18.1 | 29.1 | 18.4 | 41.0 | 36.0 | 12.1 | 66.4 | 57.6 | 7.5 | 35.9 |
| 1952-Dec. | 267.4 | 267.4 | 226.1 | 148.6 | 21.7 | 16.7 | 30.3 | 58.9 | 21.0 | 12.5 | 65.0 | 57.9 | 5.8 | 39.2 |
| 1953-Dec. | 275.2 | 275.2 | 231.7 | 154.6 | 19.5 | 26.4 | 31.4 | 63.9 | 13.4 | 12.0 | 65.1 | 57.7 | 6.0 | 41.2 |
| 1954-June. | 271.3 | 271.3 | 226.7 | 150.4 | 19.5 | 18.4 | 32.0 | 71.8 | 8.7 | 11.9 | 64.5 | 58.1 | 5.1 | 42.2 |
| Dec. | 278.8 | 278.8 | 233.2 | 157.8 | 19.5 | 28.5 | 28.0 | 76.1 | 5.7 | 11.8 | 63.6 | 57.7 | 4.5 | 42.6 |
| 1955-Feb. | 278.2 | 278.2 | 233.5 | 157.8 | 19.5 | 21.5 | 35.3 | 81.5 |  | 11.7 | 64.0 | 58.2 | 4.4 | 42.0 |
| Mar. | 274.1 | 274.0 | 229.1 | 153.4 | 19.5 | 17.7 | 35.0 | 81.1 |  | 11.7 | 64.0 | 58.4 | 4.3 | 42.1 |
| Арг. | 276.7 | 276.6 | 232.2 | 156.6 | 19.5 | 20.9 | 35.0 | 81.1 |  | 11.7 | 64.0 | 58.3 | 4.3 | 41.7 |
| May. | 277.5 | 277.5 | 232.6 | 158.4 | 19.5 | 17.0 | 40.7 | 81.1 |  | 11.7 | 62.5 | 58.3 | 2.8 | 42.2 |
| June. | 274.4 | 274.4 | 228.5 | 155.2 | 19.5 | 13.8 | 40.7 | 81.1 |  | 11.7 | 61.6 | 58.4 | 1.9 | 43.3 |
| July | 277.6 | 277.6 | 231.6 | 158.6 | 19.9 | 16.0 | 40.7 | 81.9 |  | 11.7 | 61.4 | 58.4 | 1.7 | 43.3 |
| Aug. | 278.4 | 278.3 | 231.5 | 158.9 | 20.3 | 9.0 | 47.6 | 81.9 |  | 11.6 | 61.0 | 58.5 | 1.2 | 44.2 |
| Sept. | 277.5 | 277.5 | 231.0 | 159.5 | 20.8 | 9.0 | 47.7 | 81.9 |  | 11.5 | 60.0 | 58.3 | . 4 | 43.9 |
| Oct. | 279.9 | 279.8 | 233.6 | 162.5 | 20.8 | 12.0 | 47.8 | 81.9 |  | 11.4 | 59.6 | 58.3 | . 1 | 43.7 |
| Nov. | 280.2 | 280.1 | 233.6 | 162.6 | 20.8 | 12.0 | 47.8 | 81.9 |  | 11.4 | 59.6 | 58.3 | . 1 | 44.0 |
| Dec. | 280.8 | 280.8 | 233.9 | 163.3 | 22.3 | 15.7 | 43.3 | 81.9 |  | 11.4 | 59.2 | 57.9 | (6) | 43.9 |
| 1956-Jan. | 280.1 | 280.0 | 233.6 | 163.3 | 22.3 | 15.7 | 43.4 | 81.9 |  | 11.3 | 58.9 | 57.6 | (6) | 43.6 |
| Feb. | 280.2 | 280.1 | 233.6 | 163.4 | 22.3 | 15.7 | 43.4 | 81.9 |  | 11.3 | 59.0 | 57.7 | ${ }^{(6)}$ | 43.7 |

Includes some debt not subject to statutory debt limitation (amounting mimon on Feb. 29,1956 ) and fully guaranteed securities, no shown separately

3 Includes amounts held by Govt, agencies and trust funds, which aggregated $\$ 8,082$ million on Jan. 31, 1956.
${ }^{4}$ Includes Treasury bonds and minor amounts of Panama Canal and Postal Savings bonds
5 Includes Series A investment bonds, depositary bonds, armed forces eave bonds, and adjusted service bonds, not shown separately 6 Less than $\$ 50$ million.

OWNERSHIP OF UNITED STATES GOVERNMENT SECURITIES, DIRECT AND FULLY GUARANTEED
[Par value in billions of dollars]

| End of month | Total gross debt (including guaranteed securities) | Held by U. S. Govt. agencies and trust funds ${ }^{1}$ |  |  |  |  |  | Held by | he public |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Federal Reserve Banks | Commercial banks ${ }^{2}$ | Mutual savings banks | Insurance companies | Other corporations | State and local govts. | Individuals |  | Misc. investors ${ }^{3}$ |
|  |  | Special issues | Public issues |  |  |  |  |  |  |  | Savings bonds | Other securities |  |
| 1941-Dec. | 64.3 | 7.0 | 2.6 | 54.7 | 2.3 | 21.4 | 3.7 | 8.2 | 4.0 | . 7 | 5.4 | 8.2 | . 9 |
| 1945-Dec. | 278.7 | 20.0 | 7.0 | 251.6 | 24.3 | 90.8 | 10.7 | 24.0 | 22.2 | 6.5 | 42.9 | 21.2 | 9.1 |
| 1947-Dec. | 257.0 | 29.0 | 5.4 | 222.6 | 22.6 | 68.7 | 12.0 | 23.9 | 14.1 | 7.3 | 46.2 | 19.4 | 8.4 |
| 1950-Dec. | 256.7 | 33.7 | 5.5 | 217.5 | 20.8 | 61.8 | 10.9 | 18.7 | 19.7 | 8.8 | 49.6 | 16.7 | 10.5 |
| 1951-Dec. | 259.5 | 35.9 | 6.4 | 217.2 | 23.8 | 61.6 | 9.8 | 16.5 | 20.7 | 9.6 | 49.1 | 15.5 | 10.6 |
| 1952-Dec. | 267.4 | 39.2 | 6.7 | 221.6 | 24.7 | 63.4 | 9.5 | 16.1 | 19.9 | 11.1 | 49.2 | 16.0 | 11.7 |
| 1953-Dec. | 275.2 | 41.2 | 7.1 | 226.9 | 25.9 | 63.7 | 9.2 | 15.8 | 21.0 | 12.7 | 49.4 | 16.0 | 13.2 |
| 1954-June | 271.3 | 42.2 | 7.1 | 222.0 | 25.0 | 63.6 | 9.1 | 15.3 | 16.4 | 13.9 | 49.5 | 15.5 | 13.7 |
| Dec. | 278.8 | 42.6 | 7.0 | 229.2 | 24.9 | 69.2 | 8.8 | 15.0 | 19.3 | 13.8 | 50.0 | 14.2 | 13.9 |
| 1955-Jan. | 278.5 | 42.3 | 7.2 | 229.0 | 23.9 | 68.7 | 8.8 | 15.2 | 20.0 | 14.1 | 50.0 | 14.5 | 13.9 |
| Feb. | 278.2 | 42.0 | 7.2 | 229.0 | 23.6 | 66.9 | 8.8 | 15.2 | 21.2 | 14.3 | 50.1 | 14.9 | 13.9 |
| Mar. | 274.1 | 42.1 | 7.3 | 224.7 | 23.6 | 64.2 | 8.8 | 15.0 | 19.0 | 14.5 | 50.2 | 15.3 | 14.2 |
| Apr. | 276.7 | 41.7 | 7.2 | 227.8 | 23.6 | 65.8 | 8.8 | 15.0 | 20.1 | 14.6 | 50.2 | 15.3 | 14.4 |
| May | 277.5 | 42.2 | 7.2 | 228.1 | 23.7 | 64.8 | 8.8 | 14.9 | 21.2 | 14.7 | 50.2 | 15.3 | 14.4 |
| June | 274.4 | 43.3 | 7.3 | 223.9 | 23.6 | 63.5 | 8.7 | 14.8 | 18.8 | 14.7 | 50.2 | 15.1 | 14.4 |
| July. | 277.6 | 43.3 | 7.3 | 227.0 | 24.1 | 63.8 | 8.8 | 14.9 | +19.8 | 15.0 | 50.2 | $r 15.4$ | 15.0 |
| Aug. | 278.4 | 44.2 | 7.3 | 226.8 | 23.8 | 62.7 | 8.8 | 15.0 | ${ }^{2} 20.8$ | 15.1 | 50.3 | r15.5 | 14.9 |
| Sept. | 277.5 | 43.9 | 7.3 | 226.3 | 23.8 | 62.1 | 8.7 | 15.0 | r20.6 | 15.1 | 50.2 | r15.8 | 15.0 |
| Oct. | 279.9 | 43.7 | 7.4 | 228.8 | 24.0 | 62.7 | 8.6 | 14.9 | r21.9 | 15.3 | 50.2 | r15.9 | 15.2 |
| Nov | 280.2 | 44.0 | 7.6 | 228.6 | 24.3 | 61.6 | 8.5 | 14.8 | r22.5 | 15.4 | 50.2 | +15.9 | 15.4 |
| Dec. | 280.8 | 43.9 | 7.8 | 229.1 | 24.8 | 62.0 | 8.5 | 14.3 | 22.2 | 15.4 | 50.2 | 16.0 | 15.6 |
| ${ }^{r}$ Revised. <br> 1 Includes the Postal Savings System. <br> 2 Includes holdings by banks in territories and insular possessions, which amounted to $\$ 300$ million on June $30,1955$. |  |  |  |  |  | ${ }^{3}$ Includes savings and loan associations, dealers and brokers, foreign accounts, corporate pension funds, and nonprofit institutions. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Note.-Reported data for Federal Reserve Banks and U. S. Govt. agencies and trust funds; Treasury Department estimates for other groups. |  |  |  |  |  |  |  |

UNITED STATES GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES OUTSTANDING, FEBRUARY 29, 19561
[On basis of daily statements of United States Treasury. In millions of dollars]

| Issue and coupon rate | Amount | Issue and coupon rate | Amount | Issue and coupon rate | Amount | Issue and coupon rate | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury bills ${ }^{2}$ |  | Certificates-Cont. |  | Treasury notes-Cont. |  | Treasury bonds-Cont. |  |
| Mar. 1, 1956. | 1,601 | June 22, 19563..... $21 / 4$ | 2,970 | Oct. 1, 1959......11/2 | 99 | Aug. 15, 1963..... $21 / 2$ | 6,755 |
| Mar. 8, 1956 | 1,600 | Dec. 1, 1956...... 25/8 | 9,083 | Apr. 1, 1960...... $11 / 2$ | 198 | June 15, 1962-67...21/2 | $2,116$ |
| Mar. 15, 1956 | 1,601 |  |  | Oct. 1, 1960..... $11 / 2$ | 207 | Dec. 15, 1963-68...21/2 | $2,825$ |
| Mar. 22, 1956. | 1,601 | Treasury notes |  |  |  | June 15, 1964-69... $21 / 2$ | $3,752$ |
| Mar, 23, 19563 | 1,501 | Mar. 15, 1956...... 1 1/8 | 8,472 | Treasury bonds |  | Dec. 15, 1964-69... $21 / 2$ | 3,828 |
| Mar. 29, 1956. | 1,603 | Apr. 1, 1956...... $11 / 2$ | 1,007 | Mar. 15, 1956-58...21/2 | 1,449 | Mar. 15, 1965-70...21/2 | 4,715 |
| Apr. 5, 1956 | 1,602 | Aug. 15, 1956....... . 2 | 12,547 | Sept. 15, 1956-594..23/4 | 1,982 | Mar. 15, 1966-71...21/2 | 2,959 |
| Apr. 12, 1956 | 1,601 | Oct. 1, 1956....... $11 / 2$ | 12, 550 | Sept. 15, 1956-59... $21 / 4$ | 3,821 | June 15, 1967-72... ${ }^{1 / 2}$ | 1,879 |
| Apr. 19, 1956 | 1,602 | Mar. 15, 1957...... 27/8 | 2,997 | Mar. 15, 1957-59...23/8 | ,927 | Sept. 15, 1967-72... $21 / 2$ | 2,716 |
| Apr. 26, 1956 | 1,601 | Apr. 1, 1957......11/2 | 2,531 | June 15, 1958...... $23 / 8$ | 4,245 | Dec. 15, 1967-72...21/2 | 3,802 |
| May 3, 1956 | 1,601 | May 15, 1957..... . $15 / 8$ | 4,155 | June 15, 1958-634..23/4 | 919 | June 15, 1978-83...31/4 | 1,606 |
| May 10, 1956 | 1,601 | Aug. 15, 1957. . . . . . 2 | 3,792 | Dec. 15, 1958. . . . . $21 / 2$ | 2,368 | Feb. 15, 1995. . . . . . . . 3 | 2,745 |
| May 17, 1956. | 1,600 | Oct. 1, 1957...... $11 / 2$ | 824 | June 15, 1959-62...21/4 | 5,275 |  |  |
| May 24, 1956. | [,601 | Apr. 1, 1958......11/2 | 383 | Dec. 15, 1959-62, . $21 / 4$ | 3,464 | Panama Canal Loan. . . 3 | 50 |
|  |  | June 15, 1958...... 27/8 | 2,283 | Nov. 15, $1960 \ldots . .21 / 8$ | 3,806 |  |  |
| Certificates |  | Oct. 1, 1958...... $11 / 2$ | 2, 121 | Dec. 15, 1960-654..23/4 | 1,485 | Convertible bonds |  |
| Mar. 22, 19563.... $17 / 8$ | 2,202 | Feb. 15, 1959...... $17 / 8$ | 5,102 | Sept. 15, 1961.... . . $23 / 4$ | 2,239 | Investment Series B |  |
| June 22, $1956{ }^{3} \ldots . .2$ | 1,486 | Apr. 1, 1959......11/2 | 119 | Nov. 15, 1961. . . . . . $21 / 2$ | 11,177 | Apr. 1, 1975-80.... 23/4 | 11,286 |

${ }^{1}$ Direct public issues.
${ }_{2}$ Sold on discount basis. See table on Money Market Rates, p. 253.
3 Tax anticipation series.
${ }^{4}$ Partially tax-exempt.

OWNERSHIP OF UNITED STATES GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES ${ }^{1}$
[On basis of Treasury Survey data. Par value in millions of dollars]

| Type of holder and date | Marketable and convertible securities, by type |  |  |  |  |  | Marketable securities, by maturity class |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Bills | Certificates | Notes | Marketable bonds ${ }^{2}$ | Convertible bonds | Total | Within 1 year | $\begin{gathered} 1-5 \\ \text { years } \end{gathered}$ | $\begin{aligned} & 5-10 \\ & \text { years } \end{aligned}$ | Over 10 years |
| All holders: |  |  |  |  |  |  |  |  |  |  |  |
| 1953-June 30. | 159,675 162,216 | 19,707 19,515 | 15,854 | 30,425 | 81,349 80,474 | 12,340 | 147,335 150,354 | 64,589 60,123 | 32,330 27,965 | 18,677 30,542 | 31,739 31,725 |
| 1954 Dec. 31. | 169,599 | 19,506 | 28,458 | 28,033 | 81,835 | 11,767 | 157,832 | 62,829 | 29,606 | 33,677 | 31,719 |
| 1955-June 30 | 166,882 | 19,514 | 13,836 | 40,729 | 81,128 | 11,676 | 155,206 | 49,703 | 38,188 | 33,687 | 33,628 |
| Nov. 30 | 173,988 | 20,812 | 12,017 | 47,817 | 81,915 | 11,428 | 162,561 | 62,259 | 35,985 | 29,880 | 34,437 |
| Dec. 31 | 174,639 | 22,313 | 15,741 | 43,285 | 81,912 | 11,387 | 163,251 | 60,631 | 38,307 | 31,365 | 32,949 |
| U. S. Govt. agencies and trust funds: 1953-June 30 | 6,899 | 106 | 30 | 23 | 3,300 | 3,439 | 3,460 | 163 | 152 | 422 | 2,723 |
| 1954-June 30. | 6,985 | 46 | 41 | 64 | 3,395 | 3,439 | 3,546 | 107 | 205 | 494 | 2,740 |
| Dec. 31 | 6,918 | 51 | 4 | 46 | 3,378 | 3,439 | 3,479 | 70 | 137 | 477 | 2,796 |
| 1955-June 30 | 7,162 | 40 | 8 | 119 | 3,556 | 3,439 | 3,723 | 74 | 199 | 506 | 2,944 |
| Nov. 30 | 7,472 | 319 | 4 | 134 | 3,577 | 3,439 | 4,033 | 363 | 213 | 442 | 3,016 |
| Dec. 31 | 7,676 | 338 | 47 | 304 | 3,548 | 3,439 | 4,237 | 422 | 373 | 426 | 3,016 |
| Federal Reserve Banks: |  |  |  |  |  |  |  |  |  |  |  |
| 1953-June 30..... | 24,746 | 1,455 | 4,996 | 13,774 | 4,522 |  | 24,746 | 15,505 | 6,452 | 1,374 | 1,415 |
| 1954-June 30 | 25,037 | 2,316 | 6,600 | 13,029 | 3,093 |  | 25,037 | 16,280 | 6,307 | 1,035 | 1,415 |
| Dec. 31 | 24,932 | 2,204 | 13,882 | 6,044 | 2,802 |  | 24,932 | 19,417 | 3,087 | 1,014 | 1,415 |
| 1955-June 30 | 23,607 | , 886 | 8,274 | 11,646 | 2,802 |  | 23,607 | 17,405 | 3,773 | 1,014 | 1,415 |
| Nov. 30 | 24,256 | 1,278 | 2,640 | 17,537 | 2,802 |  | 24.256 | 20,241 | 1,587 | 1,014 | 1,415 |
| Dec. | 24,785 | 1,722 | 6,002 | 14,259 | 2,802 |  | 24,785 | 20,742 | 1,614 | 1,014 | 1,415 |
| Commercial banks |  |  |  |  |  |  |  |  |  |  |  |
| 1953-June 30.. | 51,365 56,199 | 4,411 | 4,351 | 10,355 | 32,066 | 182 | 51,183 56,034 | 19,580 | 18,344 14,624 | 8,772 18,741 | 4,488 |
| $1954-$ Dec. 31 | 61,082 | 4,399 | 4,835 | 13,649 | 38,037 | 163 | 60,919 | 15,738 | 18,846 | 21,101 | 5,234 |
| 1955-June 30 | 55,667 | 2,721 | 1,455 | 15,385 | 35,942 | 164 |  | 7,187 | 21,712 | 21,110 | 5,494 |
| Nov. 30 | 53,655 | 2,369 | 1,803 | 13,712 | 35,614 | 157 | 53,498 | 7,789 | 21,627 | 18,261 | 5,821 |
| Dec. 31 | 53,956 | 3,562 | 1,951 | 12,853 | 35,431 | 157 | 53,798 | 7,733 | 22,003 | 19,483 | 4,579 |
| Mutual savings banks: |  |  |  |  |  |  |  |  |  |  |  |
| 1953--June 30. | 8,816 | 120 |  | 622 | 7,232 | 1,314 | 7,502 | 476 | 464 |  |  |
| 1954-June 30 | 8,353 | 98 75 | 101 | 2212 | 6,669 | 1,265 | 7,089 6,873 | 294 | 476 502 | 1,389 | 4,930 4,668 |
| 1955-June 30 | 8,069 | 84 | 53 | 289 | 6,422 | 1,222 | 6,848 | 164 | 533 | 1,405 | 4,746 |
| Nov. 30. | 7,877 | 127 | 34 | 290 | 6,222 | 1,204 | 6,673 | 236 | 500 | 1,303 | 4,634 |
| Dec. 31. | 7,856 | 128 | 47 | 322 | 6,170 | 1,189 | 6,667 | 208 | 570 | 1,335 | 4,554 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1953-June 30. | 14,155 | 460 | 337 | 534 | 9,339 | 3,486 | 10,669 | 1,472 | 1,023 | 1,849 | 6,325 |
| 1954-June 30. | 13,520 13,328 | 622 | 209 183 | 691 742 | 8,805 | 3,193 3,170 | 10,327 10,158 | 1,190 1,144 | 1,045 1,180 | 2,171 $\mathbf{2 , 1 0 2}$ | 5,921 |
| 1955-June 30 | 13,117 | 630 | $\begin{array}{r}74 \\ \hline\end{array}$ | 789 | 8,479 | 3,145 | 9,972 | 1,810 | 1,339 | 2,027 | 5,796 |
| Nov. 30. | 13,083 | 812 | 83 | 846 | 8,389 | 2,954 | 10,129 | 1,068 | 1,402 | 1,858 | 5,800 |
| Dec. 31. | 12,667 | 515 | 83 | 842 | 8,286 | 2,941 | 9,726 | -694 | 1,502 | 1,840 | 5,689 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1953-June 30. | 53,694 52,121 | 13,155 | 6,052 | 5,678 | 24,890 23,032 | 3,919 3,800 | 49,775 | 27,393 | 5,895 $\mathbf{5 , 3 0 8}$ | 4,865 6,711 | 11,621 11,734 |
| 1954 Dec. 31 | 55,226 | 12,115 | 9,496 | 7,310 | 22,548 | 3,756 | 51,469 | 26,301 | 5,855 | 7,439 | 11,874 |
| 1955--June 30 | 59,260 | 15,153 | 3,973 | 12,502 | 23,927 | 3,706 | 55,554 | 24,062 | 10,633 | 7,626 | 13,233 |
| Nov. 30 | 67,645 | 15,908 | 7,454 | 15,298 | 25,312 | 3,673 | 63,972 | 32,562 | 10,656 | 7,002 | 13,751 |
| Dec. 31 | 67,700 | 16,047 | 7,612 | 14,705 | 25,675 | 3,661 | 64,039 | 30,831 | 12,245 | 7,267 | 13,696 |

1 Direct public issues.
${ }^{1}$ Includes minor amounts of Panama Canal and Postal Savings bonds.
Note.-Commercial banks, mutual savings banks, and insurance com-
panies included in the survey account for over 90 per cent of total holdings
by these institutions. Data are complete for U. S. Govt. agencies and trust funds and Federal Reserve Banks.

NEW SECURITY ISSUES t
[Securities and Exchange Commission estimates. In millions of dollars]

| Year or month | Gross proceeds, all issuers ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  | Proposed uses of net proceeds all corporate issuers ${ }^{6}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Noncorporate |  |  |  | Corporate |  |  |  |  |  | New capital |  |  |  | Re-tirement of securities |
|  |  | U. S. Govt. ${ }^{3}$ | $\left.\begin{gathered} \text { Fed- } \\ \text { eral } \\ \text { agency } \end{gathered} \right\rvert\,$ | State and mu-nicipal | Other 5 | Total | Bonds |  |  | Pre. ferred stock | Common stock | Total | $\left\|\begin{array}{c} \text { New } \\ \text { money } 7 \end{array}\right\|$ | Mis-cellane. ous poses | Re-tirement of bank debt, etc. ${ }^{8}$ |  |
|  |  |  |  |  |  |  | Total | Publicly offered | Privately placed |  |  |  |  |  |  |  |
| 1939. | 5,687 | 2,332 | 13 | 1,128 | 50 | 2,164 | 1,980 | 1,276 | 703 | 98 | 87 | 420 | 325 | 26 | 69 | 1,695 |
| 1941. | 15,157 | 11,466 | 38 | , 956 | 30 | 2,667 | 2,390 | 1,578 | 811 | 167 | 110 | 1,041 | 868 | 28 | 144 | 1,583 |
| 1945. | 54,712 | 47,353 | 506 | 795 | 47 | 6,011 | 4,855 | 3,851 | 1,004 | 758 | 397 | 1,347 | 1,080 | 133 | 134 | 4,555 |
| 1948. | 20,250 | 10,327 |  | 2,690 | 156 | 7,078 | 5,973 | 2,965 | 3,008 | 492 | 614 | 6,652 | 5,929 | 234 | 488 | 307 |
| 1949 | 21,110 | 11,804 | 216 | 2,907 | 132 | 6,052 | 4,890 | 2,437 | 2,453 | 425 | 736 | 5,558 | 4,606 | 315 | 637 | 401 |
| 1950. | 19,893 | 9,687 | 110 | 3,532 | 282 | 6,361 | 4,920 | 2,360 | 2,560 | 631 838 | 811 | 4,990 | 4,006 | 364 | 620 | 1,271 |
| 1951. | 21,265 | 9,778 | 110 | 3,189 | 446 | 7,741 | 5,691 | 2,364 | 3,326 | 838 564 | 1,212 | 7,120 | 6,531 | 226 | $7^{363}$ | 486 |
| 1952. | 26,929 | 12,577 | 459 | 4,121 | 237 | 9,534 | 7,601 | 3,645 | 3,957 | 564 | 1,369 | 8,716 | 8,180 |  |  | 664 |
| 1953. | 28,824 | 13,957 | 106 | 5,558 | 306 | 8,898 | 7,083 | 3,856 | 3,228 | 489 | 1,326 | 8,495 | 7,960 |  |  | 260 |
| 1954. | 29,765 | 12,532 9,628 | 448 | - $\begin{array}{r}\text { 6, } \\ \hline\end{array}$ | 289 | -9,516 | 7,488 | 4,003 | 3,484 | 816 638 | 2, 2178 | 7,490 | 6.780 8.110 |  |  | 1.875 |
| 1955-Jan. | 2,706 | 742 | 716 | 541 | 35 | 672 | 484 | 252 | 232 | 53 | 135 | 546 | 465 |  | 1 |  |
| Feb. | 1,431 | 602 |  | 328 | 1 | 501 | 364 | 156 | 208 | 25 | 113 | 436 | 362 |  | 4 | 56 |
| Mar. | 2,583 | 614 |  | 540 | 9 | 1,420 | 871 | 524 | 346 | 37 | 512 | 1,261 | 1,190 |  | 1 | 135 |
|  | 1,654 | 535 |  | 429 | 15 | 675 | 475 | 297 | 178 | 54 | 146 | 494 | 444 |  | 0 | 165 |
| May. | 4,399 | 3,020 | 30 | 350 | 2 | 998 | 694 | 465 | 229 | 95 | 209 | 903 | 791 |  |  | 74 |
| June. | 1,915 | 496 |  | 651 | 4 | 796 | 533 | 190 | 344 | 57 | 206 | 697 | 635 |  | 2 | 81 |
| July . | 2,487 | 1,265 |  | 470 | 15 | 737 | 583 | 136 | 447 | 53 | 101 | 583 | 514 |  | 9 | 140 |
| Aug. | 1,656 | 509 |  | 259 |  | 887 | 672 | 508 | 164 | 16 | 200 | 654 | 623 |  | 2 | 216 |
| Sept. | 1,640 | 481 |  |  |  | 749 | 574 | 304 | 270 | 82 | 93 | 680 | 562 |  |  | 55 |
| Oct. | 2,695 | 461 |  | 926 | 9 | 1,299 | 1,097 | 858 <br> 153 | 239 | 43 | 159 | 1,207 | 1,125 |  |  | 75 |
| Nov. | 1,850 | 4388 |  | ${ }_{r} 66115$ | 33 51 | 719 | 441 | 153 334 | 289 | 86 | 192 | 631 | 592 |  |  | 73 |
| Dec.. | r1,934 | 466 |  | ${ }^{\text {r }} 115$ | 51 | 1,001 | 850 | 334 | 517 | 38 | 113 | 921 | 807 |  |  | 64 |
| 1956-Jan. | 1,552 | 645 |  | 364 | 13 | 530 | 447 | 141 | 306 | 18 | 65 | 487 | 410 |  |  | 34 |


| Year or month | Proposed uses of net proceeds, major groups of corporate issuers |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manufacturing |  | Commercial and miscellaneous |  | Transportation |  | Public utility |  | Communication |  | Real estate and financial |  |
|  | $\begin{gathered} \text { New } \\ \text { capital } 9 \end{gathered}$ | Retirement of securities | $\begin{aligned} & \text { New } \\ & \text { capital }{ }^{9} \end{aligned}$ | Retirement of securities | $\begin{gathered} \text { New } \\ \text { capital }{ }^{9} \end{gathered}$ | Retirement of secu- rities rities | $\begin{gathered} \text { New } \\ \text { capital } 9 \end{gathered}$ | Retirement of $\begin{aligned} & \text { secu- } \\ & \text { rities }\end{aligned}$ | $\begin{aligned} & \text { New } \\ & \text { capital }{ }^{9} \end{aligned}$ | Retirement of secu- rities | $\begin{aligned} & \text { New } \\ & \text { capital } 9 \end{aligned}$ | Retirement of securities |
| 1948. | 2,126 | 54 | 382 | 21 | 691 | 56 | 2,005 | 144 | 890 | 2 | 557 | 30 |
| 1949. | 1,347 | 44 | 310 | 28 | 784 | 11 | 2,043 | 233 | 517 | 49 | 558 | 35 |
| 1950. | 1,026 | 149 | 474 | 63 | 609 | 196 | 1,927 | 682 | 314 | 81 | 639 | 100 |
| 1951. | 2,846 | 221 | 462 | 56 | 437 | 53 | 2,326 | 85 | 600 | 5 | 449 | 66 |
| 1952. | 3,712 | 261 | 512 | 24 | 758 | 225 | 2,539 | 88 | 747 | 6 | 448 | 60 |
| 1953. | 2,128 | 90 | 502 | 40 | 553 | 36 | 2,905 | 67 | 871 | 3 | 1,536 | 24 |
| 1954. | 2,044 | 190 | 831 | 93 | 501 | 270 | 2,675 | 990 | 651 | 60 | 788 | 273 |
| 1955. | 2,561 | 517 | 801 | 73 | 528 | 360 | 2,270 | 172 | 1,040 | 83 | 1,813 | 45 |
| 1955-Jan. | 163 | 23 | 45 | 5 | 37 | 43 | 198 | 41 | 6 | 2 | 97 |  |
| Feb. | 68 | 16 | 88 | 12 | 8 |  | 101 | 8 | 26 | 18 | 145 | 2 |
| Mar. | 547 | 85 | 94 | 3 | 36 |  | 196 | 27 | 21 | 6 | 368 | 13 |
| Apr.. | 141 | 26 | 37 | 1 | 18 | 89 | 178 | 36 | 12 | 6 | 108 | 6 |
| May. | 376 | 48 | 42 | 4 | 55 |  | 230 | 17 | 24 |  | 177 | 5 |
| June. | 164 | 10 | 110 | 11 | 52 | 5 | 260 | 15 | 31 | 39 | 78 | 2 |
| July. | 215 | 138 | 66 | 1 | 27 | 158 | 103 | i | 45 |  | 127 |  |
| Aug. | 119 | 50 | 36 | 5 | 45 | 158 | 90 | 13 | 90 |  | 274 | 2 |
| Sept. | 167 | 18 | 76 | 6 | 50 50 | 5 | 208 | 13 | 694 | 10 | 160 | 3 |
| Oct.. | 131 | 4 | 58 | 16 |  | 53 | 167 | 1 |  |  | 108 | 1 |
| Nov. | 153 316 | 42 55 | 74 76 | ${ }_{5}^{6}$ | 15 134 | 4 | 270 270 | 13 | 40 34 | 1 | 81 91 | 8 |
| 1956-Jan. | 138 | 30 | 34 |  | 21 | 1 | 42 |  | 3 | 2 | 250 | 1 |

[^9]SALES, PROFITS, AND DIVIDENDS OF LARGE CORPORATIONS
[In millions of dollars]

${ }^{1}$ Includes 26 companies in groups not shown separately, as follows: textile mill products (10); paper and allied products (15); miscellaneous (1). 2 Includes 25 companies in groups not shown separately, as follows:
building materials (12); transportation equipment other than automobile building materials (12); trand miscellaneous (7).

Note.-Manufacturing corporations. Sales data are obtained from the Securities and Exchange Commission; other data from published company reports.
Railroads. Figures are for Class I line-haul railroads (which account for 95 per cent of all railroad operations) and are obtained from reports of the Interstate Commerce Commission.
Electric power. Figures are for Class A and B electric utilities (which account or about 95 per cent of all electric power operations) and are
quarterly figures on operating revenue and profits before taxes are partly quarterly figures on operating revenue and profits before taxes are partly
estimated by the Federal Reserve to include affiliated nonelectric operaestimat
Telephone. Revenues and profits are for telephone operations of the Bell System Consolidated (including the 20 operating subsidiaries and Bell System Consolidated (including the 20 operating subsidiaries and the Long Lines and General departments of American Telephone and Telegraph Company) and for two affiliated telephone companies, which together represent about 85 per cent of all telephone operations. Dividends are for the 20 operating subsidiaries and the two affiliates. Data are obtained from the Federal Communications Commission.
All series. Profits before taxes refer to income after all charges and
before Federal income taxes and dividends. For detailed description of series, see pp. $662-666$ of the BULLETIN for June 1949 (manufacturing); pp. $215-217$ of the Bulletin for March 1942 (public utilities); and p. 908 of the Bulletin for September 1944 (electric power).

CORPORATE PROFITS, TAXES, AND DIVIDENDS
[Department of Commerce estimates. In billions of dollars]

| Year or quarter | Profits before taxes | Income taxes | Profits after taxes | Cash dividends | Undistributed profits |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1948. | 32.8 | 12.5 | 20.3 | 7.2 | 13.0 |
| 1949. | 26.2 | 10.4 | 15.8 | 7.5 | 8.3 |
| 1950. | 40.0 | 17.8 | 22.1 | 9.2 | 12.9 |
| 1951 | 41.2 | 22.5 | 18.7 | 9.1 | 9.6 |
| 1952. | 35.9 | 19.8 | 16.1 | 9.0 | 7.1 |
| 1953 | 38.3 | 21.3 | 17.0 | 9.3 | 7.7 |
| 1954 | 34.0 | 17.1 | 17.0 | 10.0 | 7.0 |
| 1955 | 43.4 | 21.8 | 21.6 | 11.2 | 10.4 |
| 1954-4. | 36.0 | 18.1 | 17.9 | 10.6 | 7.3 |
| 1955-1. | 40.9 | 20.5 | 20.4 | 10.2 | 10.2 |
| 2 | 43.0 | 21.6 | 21.4 | 10.7 | 10.7 |
| 3. | 44.5 | 22.3 | 22.2 | 11.0 | 11.1 |
| 41. | 45.0 | 22.6 | 22.4 | 12.2 | 10.2 |

1 Preliminary estimates by Council of Economic dvisers.
Note.-Quarterly data are at seasonally adjusted annual rates.

NET CHANGE IN OUTSTANDING CORPORATE SECURITIES ${ }^{1}$
[Securities and Exchange Commission estimates. In millions of dollars]

| Year or quarter | All types |  |  | Bonds and notes |  |  | Stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New issues | Retirements | Net change | New issues | Retirements | Net change | New issues | Retirements | Net change |
| 1948 | 7,570 | 1,683 | 5,887 | 5,938 | 1,283 | 4,655 | 1,632 | 400 | 1,232 |
| 1949 | 6,731 | 1,875 | 4,856 | 4,867 | 1,583 | 3,284 | 1,864 | 292 | 1,572 |
| 1950 | 7,224 | 3,501 | 3,724 | 4,806 | 2,802 | 2,004 | 2,418 | 698 | 1,720 |
| 1951 | 9,048 | 2,772 | 6,277 | 5,682 | 2,105 | 3,577 | 3,366 | 666 | 2,700 |
| 1952 | 10,679 | 2,751 | 7,927 | 7,344 | 2,403 | 4,940 | 3,335 | 348 | 2,987 |
| 1953 | 9,550 | 2,428 | 7,121 | 6,651 | 1,896 | 4,755 | 2,898 | 533 | 2,366 |
| 1954 | 11,694 | 5,629 | 6,065 | 7,832 | 4,033 | 3,799 | 3,862 | 1,596 | 2,265 |
| 1955 | 12,595 | 5,372 | 7,223 | 7,712 | 3,199 | 4,513 |  | 2,173 | 2,710 |
| 1954-4 ${ }^{\text {r }}$ | 3,080 | 1,936 | 1,114 | 2,062 | 1,384 | 679 | 4,883 1,018 | 553 | 465 |
| 1955-1. | 3,014 | 1,295 | 1,719 | 1,681 | 702 | 979 | 1,333 | 593 | 740 |
|  | 2,891 | 1,484 | 1,407 | 1,802 | 767 | 1,034 | 1,089 | 717 | 373 |
|  | 2,895 | 1,427 | 1,468 | 1,838 | 923 | 915 | 1,057 | 504 | 553 |
|  | 3,795 | 1,165 | 2,630 | 2,391 | 806 | 1,585 | 1,404 | 359 | 1,046 |

${ }^{r}$ Revised.
${ }^{1}$ Reflects cash transactions only. As contrasted with data shown on p. 262, new issues exclude foreign and include investment company offerings, sales of securities held by affiliated companies or RFC, special offerings to employees, and also new stock issues and cash proceeds connected with conversions of bonds into stocks. Retirements include the same types of issues, and also securities retired with internal funds or with proceeds
of issues for that purpose shown on p. 262 .

CURRENT ASSETS AND LIABILITIES OF CORPORATIONS ${ }^{1}$
[Securities and Exchange Commission estimates. In billions of dollars]

| End of year or quarter | Net working capital | Current assets |  |  |  |  |  |  | Current liabilities |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Cash | U. S. Govt. securities | Notes and accts. receivable |  | Inventories | Other | Total | Notes and accts. payable |  | Federal income tax liabilities | Other |
|  |  |  |  |  | U. S. Govt. 2 | Other |  |  |  | U. S. Govt. ${ }^{2}$ | Other |  |  |
| 1948. | 68.6 | 133.0 | 25.3 | 14.8 |  | 4 | 48.9 | 1.6 | 64.4 |  | 3 | 11.5 | 13.5 |
| 1949. | 72.4 | 133.1 | 26.5 | 16.8 |  |  | 45.3 | 1.4 | 60.7 |  | 5 | 9.3 | 14.0 |
| 1950 | 81.6 | 161.5 | 28.1 | 19.7 | 1.1 | 55.7 | 55.1 | 1.7 | 79.8 | . 4 | 47.9 | 16.7 | 14.9 |
| 1951. | 86.5 | 179.1 | 30.0 | 20.7 | 2.7 | 58.8 | 64.9 | 2.1 | 92.6 | 1.3 | 53.6 | 21.3 | 16.5 |
| 1952. | 90.1 | 186.2 | 30.8 | 19.9 | 2.8 | 64.6 | 65.8 | 2.4 | 96.1 | 2.3 | 57.0 | 18.1 | 18.7 |
| 1953. | 92.6 | 189.6 | 30.9 | 21.0 | 2.6 | 64.8 | 67.9 | 2.4 | 97.0 | 2.2 | 56.3 | 19.2 | 19.3 |
| 1954-4. | 95.8 | 187.3 | 31.7 | 19.3 | 2.4 | 66.2 | 65.1 | 2.6 | 91.5 | 2.4 | 54.0 | 15.7 | 19.4 |
| 1955-1. | 98.1 | 187.9 | 30.3 | 19.0 | 2.2 | 67.8 | 65.8 | 2.8 | 89.8 | 2.5 | 54.2 | 13.4 | 19.7 |
| 2. | 100.6 | 190.1 | 30.8 | 18.8 | 2.1 | 70.1 | 65.5 | 2.8 | 89.6 | 2.3 | 54.9 | 12.1 | 20.1 |
| 3. | 102.3 | 198.9 | 31.3 | 20.6 | 2.2 | 74.5 | 67.3 | 3.0 | 96.6 | 2.2 | 58.0 | 15.3 | 21.0 |

${ }^{1}$ Excludes banks and insurance companies.

2 Receivables from, and payables to, the U. S. Government exclude amounts offset against each other on corporations' books.

BUSINESS EXPENDITURES ON NEW PLANT AND EQUIPMENT ${ }^{1}$
[Department of Commerce and Securities and Exchange Commission estimates. In billions of dollars]

| Year | Total | Manu-facturing | Mining | Transportation |  | Public utilities | Com-munications | Other ${ }^{2}$ | Quarter | Total | Manu-facturing and mining | Trans-porta- | Public utilities | $\underset{\text { other }}{ }{ }^{\text {All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Rail- <br> road | Other |  |  |  |  |  |  |  |  |  |
| 1948. | 22.1 | 9.1 | . 9 | 1.3 | 1.3 | 2.5 | 1.7 | 5.2 | 1954-3. | 6.6 | 2.9 |  | 1.1 | 2.1 |
| 1949. | 19.3 | 7.1 | . 8 | 1.4 | 1.9 | 3.1 | 1.3 | 4.7 |  | 7.0 | 3.2 | . 6 | 1.1 | 2.1 |
| 1950. | 20.6 | 7.5 | .7 | 1.5 | 1.2 | 3.3 | 1.1 | 5.7 |  |  |  |  |  |  |
| 1951. | 25.6 | 10.9 |  | 1.5 1.4 |  | 3.7 3.9 |  | 5.9 | 1955-1. | 5.8 | 2.4 | . 5 |  |  |
| 1952. | 26.5 28.3 | 11.6 | 1.0 | 1.4 | 1.5 | 3.9 4.6 | 1.5 | 5.6 6.3 | 2. | 7.0 7.4 | 3.0 3.1 | . 6 | 1.1 | 2.3 2.5 |
| 1954. | 26.8 | 11.0 | 1.0 | - 9 | 1.5 | 4.2 | 1.7 | 6.5 |  | 8.4 | 3.8 | .7 | 1.2 | 2.6 |
| 1955 | 28.7 | 11.4 | 1.0 | . 9 | 1.6 | 4.3 | 2.0 | 7.5 |  |  |  |  |  |  |
| 19564. | 34.9 | 15.0 | 1.1 | 1.3 | 1.8 | 5.0 |  |  | 1956-14 ${ }^{4}$ r | 8.1 | 3.6 | . 7 | 1.1 | 2.6 |
|  |  |  |  |  |  |  |  |  |  | 9.0 | 4.1 | . 8 | 1.4 | 2.8 |

${ }^{r}$ Revised.
${ }^{1}$ Corporate and noncorporate business, excluding agriculture.
${ }^{3}$ Includes communications and other.
2 Includes trade, service, finance, and construction.

MORTGAGE DEBT OUTSTANDING, BY TYPE OF PROPERTY MORTGAGED AND TYPE OF MORTGAGE HOLDER
[In billions of dollars]

| End of year or quarter | All properties |  |  |  | Nonfarm |  |  |  |  |  |  | Farm |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All holders | Financial institutions | Other holders |  | All holders | 1- to 4-family houses |  |  | Multi-family and commercial properties ${ }^{1}$ |  |  | All holders | Financial institutions | Other holders ${ }^{2}$ |
|  |  |  | Selected Federal agencies | Individuals and others |  | Total | Financial institutions | Other holders | Total | Financial institutions | Other holders |  |  |  |
| 1941. | 37.6 | 20.7 | 2.0 | 14.9 | 31.2 | 18.4 | 11.2 | 7.2 | 12.9 | 8.1 | 4.8 | 6.4 | 1.5 | 4.9 |
| 1945. | 35.5 | 21.0 | . 9 | 13.7 | 30.8 | 18.6 | 12.2 | 6.4 | 12.2 | 7.4 | -4.8 | 4.8 | 1.3 | 3.4 |
| 1948. | 56.2 | 37.8 | . 6 | 17.8 | 50.9 | 33.3 | 25.0 | 8.3 | 17.6 | 10.9 | 6.7 | 5.3 | 1.9 | 3.4 |
| 1949. | 62.7 | 42.9 | 1.1 | 18.7 | 57.1 | 37.6 | 28.5 | 9.1 | 19.5 | 12.3 | 7.2 | 5.6 | 2.1 | 3.5 |
| 1950. | 72.8 | r51.7 | 1.4 | 19.8 | ${ }^{\text {r } 66.8}$ | 45.2 | 35.4 | 9.8 | 21.6 | r14.0 | 7.6 | 6.1 | 2.3 | 3.7 |
| 1951. | 82.2 | 59.5 | 2.0 | 20.7 | 75.6 | 51.7 | r41.1 | 10.7 | 23.9 | 15.9 | 8.0 | 6.6 | 2.6 | 4.0 |
| 1952. | 91.2 | ${ }^{7} 66.9$ | 2.4 | 21.9 | $r 84.1$ | ${ }^{7} 58.5$ | 46.8 | 11.7 | 25.6 | 17.2 | 8.3 | 7.2 | 2.8 | 4.3 |
| 1953. | ${ }^{r} 101.1$ | r75.1 | 2.8 | 23.3 | r93.5 | r66.1 | $r 53.6$ | 12.5 | 27.4 | 18.5 | 8.9 | 7.7 | 3.0 | 4.6 |
| 1954. | r113.6 | 85.7 | 2.8 | 25.0 | 105.4 | 75.7 | ${ }^{\text {r } 62.5}$ | 13.2 | 29.7 | 20.0 | 9.7 | 8.2 | 3.3 | 4.9 |
| $1955{ }^{p}$. | 130.2 | $r 99.6$ | 3.1 | 27.5 | 121.1 | 88.7 | 74.2 | 14.5 | 32.4 | 21.8 | 10.6 | 9.1 | 3.7 | 5.4 |
| 1954 -June. | 106.2 | 79.5 | 2.7 | 24.1 | 98.2 | 69.9 | 57.2 | 12.6 | r28.4 | 19.1 | 9.2 | 8.0 | 3.2 | 4.8 |
| Sept. | 109.7 | 82.5 | 2.7 | 24.5 | 101.6 | 72.7 | 59.7 | 12.9 | 29.0 | 19.5 | r9.5 | 8.1 | 3.2 | 4.9 |
| Dec. | r113.6 | 85.7 | 2.8 | 25.0 | 105.4 | 75.7 | ${ }^{\text {r } 62.5}$ | 13.2 | 29.7 | 20.0 | 9.7 | 8.2 | 3.3 | 4.9 |
| 1955-Mar. | ${ }^{1} 117.3$ | r88.8 | 2.9 | 25.5 | ${ }^{\text {r }} 108.8$ | 78.5 | 65.0 | 13.5 | 30.3 | 20.4 | 9.9 | 8.5 | 3.4 | 5.1 |
| June. | r122.0 | r92.7 | 3.0 | 26.3 | -113.2 | r82.2 | ${ }^{7} 68.4$ | 13.8 | 31.0 | 20.9 | 10.2 | 8.8 | 3.5 | 5.3 |
| Sept. ${ }^{p}$ | 126.4 | 96.4 | 3.0 | 27.0 | 117.4 | 85.7 | 71.5 | 14.2 | 31.7 | 21.3 | 10.4 | 9.0 | 3.6 | 5.4 |
| Dec. ${ }^{p}$. | 130.2 | 99.6 | 3.1 | 27.5 | 121.1 | 88.7 | 74.2 | 14.5 | 32.4 | 21.8 | 10.6 | 9.1 | 3.7 | 5.4 |

pPreliminary. $\quad{ }^{r}$ Revised
Derived figures, which include negligible amount of farm loans held
by savings and loan associations.
2 Derived figures, which include debt held by Federal land banks and Farmers Home Administration.

Note.-Figures for first three quarters of each year are Federal Reserve estimates. Financial institutions include commercial banks (including nondeposit trust companies but not trust departments), mutual saving

Federal agencies include HOLC, FNMA, and VA (the bulk of the amounts through 1948 heid by HOLC, since then by FNMA). Other Federal agencies (amounts small and separate data not readily available currently) are included with individuals and others.
Sources.-Federal Deposit Insurance Corporation, Home Loan Bank Board, Institute of Life Insurance, Departments of Agriculture and Commerce, Federal National Mortgage Association, Veterans Administration, Comptroller of the Currency, and Federal Reserve.

MORTGAGE LOANS HELD BY BANKS ${ }^{1}$
[In millions of dollars]

| End of year or quarter | Commercial bank holdings ${ }^{2}$ |  |  |  |  |  |  | Mutual savings bank holdings ${ }^{3}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Residential |  |  |  | Other nonfarm | Farm | Total | Residential |  |  |  | Other nonfarm | Farm |
|  |  | Total | $\begin{aligned} & \text { FHA- } \\ & \text { in- } \\ & \text { sured } \end{aligned}$ | VA. guaranteed | Con-ventional |  |  |  | Total | FHA-insured | $\begin{aligned} & \text { VA- } \\ & \text { guar- } \\ & \text { anteed } \end{aligned}$ | Conven. tional |  |  |
| 1941. | 4,906 | 3,292 |  |  |  | 1,048 | 566 | 4,812 | 3,884 |  |  |  | 900 | 28 |
| 1945. | 4,772 | 3,395 |  |  |  | 856 | 521 | 4,208 | 3,387 |  |  |  | 797 | 24 |
| 1948. | 10,897 | 8,066 |  |  |  | 1,957 | 874 | 5,806 | 4,758 |  |  |  | 1,015 | 34 |
| 1949. | 11,644 | 8,676 |  |  |  | 2,060 | 909 | 6,705 | 5,569 |  |  |  | 1,099 | 37 |
| 1950. | 13,664 | 10,431 |  |  |  | 2,264 | 968 | 8,261 | 7,054 |  |  |  | 1,164 | 44 |
| 1951. | 14,732 | 11,270 | 3,421 | 2,921 | 4,929 | 2,458 | 1,004 | 9,916 | 8,595 | 2,567 | 1,726 | 4,303 | 1,274 | 47 |
| 1952. | 15,867 | 12,188 | 3,675 | 3,012 | 5,501 | 2,621 | 1,058 | 11,379 | 9,883 | 3,168 | 2,237 | 4,477 | 1,444 | 53 |
| 1953. | 16,850 | 12,925 | 3,912 | 3,061 | 5,951 | 2,843 | 1,082 | 12,943 | 11,334 | 3,489 | 3,053 | 4,792 | 1,556 | 53 |
| 1954. | 18,573 | 14,152 | 4,106 | 3,350 | 6,695 | 3,263 | 1,159 | 15,007 | 13,211 | 3,800 | 4,262 | 5,149 | 1,740 | 56 |
| $1955{ }^{\text {p }}$. | 21,150 | 15,995 | 4,595 | 3,720 | 7,680 | 3,830 | 1,325 | 17,480 | 15,610 | 4,230 | 5,792 | 5,588 | 1,809 | 61 |
| 1954-June. | 17,382 | 13,232 | 3,962 | 3,117 | 6,153 | 3,010 | 1,140 | 13,881 | 12,181 | 3,659 3,725 | 3,579 | 4,942 5 | 1,645 | 55 |
| Sept. | 17,920 | 13,655 | 4,020 | 3,235 | 6,400 | 3,115 | 1,150 | 14,415 | 12,665 | 3,725 | 3,900 | 5,040 5,149 | 1,695 | 55 |
| Dec. | 18,573 | 14,152 | 4,106 | 3,350 | 6,695 | 3,263 | 1,159 | 15,007 | 13,211 | 3,800 | 4,262 | 5,149 | 1,740 | 56 |
| 1955-Mar. | 19,125 | 14,535 | 4,205 | 3,450 | 6,880 | 3,385 | 1,205 | 15,560 | 13,745 | 3,895 | 4,600 | 5,250 | 1,758 | 57 |
| June. | 19,940 | 15,128 | 4,361 | 3,601 | 7,166 | 3,549 | 1,263 | 16,173 | 14,339 | 4,000 | 4,976 | 5,362 | 1,775 | 59 |
| Sept. ${ }^{\text {p }}$ | 20,625 | 15,600 | 4,485 | 3,685 | 7,430 | 3,735 | 1,290 | 16,855 | 15,000 | 4,125 | 5,385 | 5,490 | 1,795 | 60 |
| Dec. ${ }^{\text {b }}$ | 21,150 | 15,995 | 4,595 | 3,720 | 7,680 | 3,830 | 1,325 | 17,480 | 15,610 | 4,230 | 5,792 | 5,588 | 1,809 | 61 |

[^10]banking statistics. March and September figures are Federal Reserve banking statistics. March and September figures are Federal Reserve
estimates based in part on data from National Association of Mutual estimates base
Savings Banks.
Sources.-All-bank series prepared by Federal Deposit Insurance Corporation from data supplied by Federal and State bank supervisory agencies, Comptroller of the Currency, and Federal Reserve.

MORTGAGE ACTIVITY OF LIFE INSURANCE COMPANIES
[In millions of dollars]

| Year or month | Loans acquired |  |  |  |  |  | Loans outstanding (end of period) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Nonfarm |  |  |  | Farm | Total | Nonfarm |  |  |  | Farm |
|  |  | Total | FHAinsured | VA. guaranteed | Other |  |  | Total | FHAinsured | VA. guaranteed | Other |  |
| 1941. |  |  |  |  |  |  | 6,442 | 5,529 | 815 |  | 4,714 | 913 |
| 1945. | 976 |  |  |  |  |  | 6,636 | 5,860 | 1,394 |  | 4,466 | 776 |
| 1948. | 3,407 | 3,114 | 1,202 | 366 | 1,546 | 293 | 10,833 | 9,843 | 2,381 | 1,104 | 6,358 | 990 |
| 1949 | 3,430 | 3,123 | 1,350 | 131 | 1,642 | 307 | 12,906 | 11,768 | 3,454 | 1,223 | 7,091 | 1,138 |
| 1950. | 4,894 | 4,532 | 1,486 | 938 | 2,108 | 362 | 16,102 | 14,775 | 4,573 | 2,025 | 8,177 | 1,327 |
| 1951. | 5,134 | 4,723 | 1,058 | 1,294 | 2,371 | 411 | 19,314 | 17,787 | 5,257 | 3,130 | 9,400 | 1,527 |
| 1952. | 3,978 | 3,606 | 864 | 429 | 2,313 | 372 | 21,251 | 19,546 | 5,681 | 3,346 | 10,519 | 1,705 |
| 1953. | 4,345 | 3,925 | 817 | 455 | 2,653 | 420 | 23,322 | 21,436 | 6,012 | 3,560 | 11,864 | 1,886 |
| 1954. | 5,344 | 4,931 | 672 | 1,378 | 2,881 | 413 | 25,976 | 23,928 | 6,116 | 4,643 | 13,169 | 2,048 |
| 1955. | 6,620 | 6,107 | 971 | 1,843 | 3,293 | 513 | 29,433 | 27,166 | 6,410 | 6,075 | 14,681 | 2,267 |
| 1955-Jan. | 521 | 479 | 69 | 161 | 249 | 42 | 26,223 | 24,171 | 6,132 | 4,771 | 13,268 | 2,052 |
| Feb. | 495 | 443 | 66 | 118 | 259 | 52 | 26,474 | 24,405 | 6,156 | 4,861 | 13,388 | 2,069 |
| Mar. | 563 | 493 | 77 | 154 | 262 | 70 | 26,727 | 24,629 | 6,166 | 4,982 | 13,481 | 2,098 |
| Apr. | 480 | 431 | 71 | 128 | 232 | 49 | 26,949 | 24,824 | 6,171 | 5,070 | 13,583 | 2,125 |
| May. | 525 | 481 | 76 | 135 | 270 | 44 | 27,217 | 25,067 | 6,200 | 5,168 | 13,699 | 2,150 |
| June. | 519 | 478 | 71 | 151 | 256 | 41 | 27,483 | 25,310 | 6,202 | 5,297 | 13,811 | 2,173 |
| July. | 488 | 454 | 72 | 118 | 264 | 34 | 27,748 | 25,551 | 6,225 | 5,373 | 13,953 | 2,197 |
| Aug. | 536 | 503 | 77 | 140 | 286 | 33 | 28,001 | 25,787 | 6,244 | 5,468 | 14,075 | 2,214 |
| Sept. | 513 | 485 | 80 | 127 | 278 | 28 | 28,250 | 26,025 | 6,260 | 5,573 | 14,192 | 2,225 |
| Oct. | 578 | 535 | 76 | 160 | 299 | 43 | 28,563 | 26,320 | 6,289 | 5,692 | 14,339 | 2,243 |
| Nov. | 545 | 514 | 86 | 155 | 273 | 31 | 28,868 | 26,613 | 6,328 | 5,808 | 14,477 | 2,255 |
| Dec. | 857 | 811 | 150 | 296 | 365 | 46 | 29,433 | 27,166 | 6,410 | 6,075 | 14,681 | 2,267 |
| 1956-Jan. | 646 | 595 | 105 | 208 | 282 | 51 | 29,800 | 27,526 | 6,463 | 6,251 | 14,812 | 2,274 |

Note.-For loans acquired, the monthly figures may not add to annual totals, and for loans outstanding, the end-of-December figures may differ from end-of-year figures, because monthly figures represent book value of ledger assets whereas year-end figures represent annual statement asset
values, and because data for year-end adjustments are more complete. Source-Institute of Life Insurance; end-of-year figures are from Source--Institute of Life Insurance; end-of-year figures are from
Life Insurance Fact Book, and end-of-month figures from the Tally of Life Insurance Fact Book, and end-of-month figures frata
Life Insurance Statistics and Life Insurance News Data.

MORTGAGE ACTIVITY OF SAVINGS AND LOAN ASSOCIATIONS
[In millions of dollars]

| Year or month | Loans made |  |  | Loans outstanding (end of period) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ | New con-struc- tion tion | Home purchase | Total ${ }^{2}$ | $\begin{aligned} & \text { FHA- } \\ & \text { in- } \\ & \text { sured } \end{aligned}$ | VAanteed | Contional ${ }^{2}$ |
| 1941. | 1,379 | 437 | 581 | 4,578 |  |  |  |
| 1945. | 1,913 | 181 | 1,358 | 5,376 |  |  |  |
| 1948. | 3,607 | 1,046 | 1,710 | 10,305 | 563 | 2,397 | 7,345 |
| 1949. | 3,636 | 1,083 | 1,559 | 11,616 | 717 | 2,586 | 8,313 |
| 1950. | 5,237 | 1,767 |  |  |  |  | r9, r 1 , 865 |
| 1951. | 5,250 6,617 | 1,657 2,105 | 2,357 | r15,564 $r 18,396$ | ${ }^{r 866}$ | r3, r3, 394 | $r_{11}, 565$ $r_{14}, 098$ |
| 1953. | 7,767 | 2,475 | 3,488 | r21,962 | $r_{1}, 048$ | r3,979 | r16,935 |
| 1954 | r11,969 | - ${ }_{\text {3, }}$, 076 | 3,846 | $\begin{array}{r}26,193 \\ 31 \\ \hline 884\end{array}$ | 1,172 | r4, 5 51212 | r20,300 24,263 |
| 1955 | r11,432 | -4,041 | r5,241 | 31,584 | 1,409 | 5,912 | 24,263 |
| 1955 |  |  |  |  |  |  |  |
| Jan. . | 744 | 252 | 326 |  |  |  |  |
| Feb. | 775 | 265 | 340 |  |  |  |  |
| Mar. | 1,026 | 386 <br> 380 | 427 | 27,373 | r1,235 | 4,963 | r21,175 |
| May. | 1,069 | 395 | 470 |  |  |  |  |
| June. | 1,157 | 418 | 536 | r29,107 | ${ }^{\text {r } 1,287}$ | r5,336 | r22,484 |
| July. | 1,054 | 371 | 494 |  |  |  |  |
| Aug. | 1,012 | 316 342 | 553 | r30,687 | $\because 1,356$ |  | י23,678 |
| Oct. | 880 | 303 | 426 |  |  |  |  |
| Nov. | 782 | 261 | 385 |  |  |  |  |
| Dec. | r74 | '253 | r351 | 31,584 | 1,409 | 5,912 | 24,263 |
| 1956 |  |  |  |  |  |  |  |
| Jan. | 712 | 251 | 316 |  |  |  |  |

## - Revised.

Includes loans for other purposes (for repair, additions and alterations, refinancing, etc.) not shown separately.
${ }^{2}$ Excludes shares pledged against mortgage loans.
Source.-Home Loan Bank Board.

NONFARM MORTGAGE RECORDINGS OF $\$ 20,000$ OR LESS
[Number in thousands; amounts in millions of dollars]

| Year or month | Number | Amount, by type of lender |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total 1 | Savings \& loan | Insurance com- panies | Com-mercial banks | Mutual savbanks |
| 1941. | 1,628 | 4,732 | 1,490 | 404 | 1,166 | 218 |
| 1945 | 1,639 | 5,650 | 2,017 | 250 | 1,097 | 217 |
| 1948. | 2,535 | 11,882 | 3,629 | 1,016 | 2,664 | 745 |
| 1949 | 2,488 | 11,828 | 3,646 | 1,046 | 2,446 | 750 |
| 1950 | 3,032 | 16,179 | 5,060 | 1,618 | 3,365 | 1,064 |
| 1951 | 2,878 | 16,405 | 5,295 | 1,615 | 3,370 | 1,013 |
| 1952 | 3,028 | 18,018 | 6,452 | 1,420 | 3,600 | 1,137 |
| 1953 | 3,164 | 19,747 | 7,365 | 1,480 | 3,680 | 1,327 |
| 1954. | 3,458 | 22,974 | 8,312 | 1,768 | 4,239 | 1,501 |
| 1955. | 3,913 | 28,484 | 10,452 | 1,932 | 5,617 | 1,858 |
| 1955 |  |  |  |  |  |  |
| Jan... | 284 | 2,024 | 688 | 165 | 379 | 128 |
| Feb.. | 277 | 1,958 | 702 | 151 | 365 | 116 |
| Mar.. | 343 | 2,455 | 928 | 174 | 458 | 134 |
| Apr... | 328 | 2,357 | 900 | 165 | 456 | 136 |
| May... | 344 | 2,483 | 950 | 163 | 482 | 153 |
| June. | 360 | 2,636 | 1,024 | 174 | 516 | 171 |
| July. | 335 | 2,463 | 953 | 161 | 472 | 168 |
| Aug.. | 366 | 2,697 | 1,060 | 163 | 521 | 179 |
| Sept. | 342 | 2,522 | 946 | 155 | 505 | 168 |
| Oct. | 326 | 2,387 | 835 | 153 | 505 | 167 |
| Nov. | 314 | 2,316 | 765 | 152 | 499 | 171 |
| Dec., | 293 | 2,188 | 700 | 156 | 457 | 166 |
| 1956 |  |  |  |  |  |  |
| Jan... | 275 | 2,059 | 665 | 148 | 435 | 131 |

${ }^{1}$ Includes amounts for other lenders, not shown separately.
Source.-Home Loan Bank Board.

GOVERNMENT-UNDERWRITTEN RESIDENTIAL LOANS MADE
[In millions of dollars]

| Year or month | FHA-insured loans |  |  |  |  | VA-guaranteed loans |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Homemortgages |  | Proj-ecttype mortgages ${ }^{1}$ | Property im-provementloans $^{2}$ | Total ${ }^{3}$ | Homemortgages |  |
|  |  | New properties | Existing properties |  |  |  | $\begin{aligned} & \text { New } \\ & \text { prop- } \\ & \text { erties } \end{aligned}$ |  |
| 1945. | 665 | 257 | 217 | 20 | 171 | 192 |  |  |
| 1948. | 3,341 | 1,434 | 684 | 609 | 614 | 1,881 |  |  |
| 1949 | 3,826 | 1,319 | 892 | 1,021 | 594 | 1,426 | 793 | 629 |
| 1951 | 3,220 | 1,216 | 713 | 1,582 | 708 | 3,614 | 1,667 | 1,202 |
| 1952. | 3,113 | , 969 | 974 | 322 | 848 | 2,738 | c1,843 | 890 |
| 1953. | 3,882 | 1,259 | 1,030 | 259 | 1,334 | 3,064 | 2,045 | 1,014 |
| 1954. | 3,066 | 1,035 | 907 | 232 | 891 | 4,257 | 2,686 | 1,566 |
| 1955. | 3,807 | 1,269 | 1,816 | 76 | 646 | 7,156 | 4,582 | 2,564 |
| 1955-Jan.. | 309 | 107 | 145 | 5 | 52 | 622 | 390 | 231 |
| Feb. | 274 | 89 | 138 | 12 | 36 | 566 | 357 | 209 |
| Mar. | 324 | 109 | 160 | 9 | 46 | 532 | 345 | 186 |
| Apr.. | 294 | 93 | 151 | 5 | 45 | 515 | 319 | 195 |
| May. | 284 | 93 | 136 | 3 | 51 | 548 | 341 | 207 |
| June. | 333 | 107 | 163 | 5 | 58 | 553 | 348 | 204 |
| July. | 283 | 92 | 138 | 3 | 50 | 520 | 332 | 187 |
| Aug. | 350 | 113 | 166 | 4 | 67 | 617 | 386 | 230 |
| Sept. | 347 | 113 | 162 | 9 | 64 | 590 717 | 378 | 211 |
| Oct. | 338 | 113 | 160 | 2 | 63 | 717 | 461 | 255 |
| Nov. | 345 | 122 | 154 | 11 | 59 | 755 | 511 | 243 |
| Dec. | 326 | 118 | 144 | 10 | 55 | 620 | 413 | 206 |
| 1956-Jan.. | 335 | 133 | 148 | 1 | 53 | 569 | 403 | 166 |

c Corrected.
${ }^{1}$ Monthly figures do not reflect mortgage amendments included in annual totals.
These loans are not ordinarily secured by mortgages.
3 Includes a small amount of alteration and repair loans, not shown separately; only such loans in amounts of more than $\$ 1,000$ need be secured.
Note.--FHA-insured loans represent gross amount of insurance written; VA-guaranteed loans, gross amount of loans closed. Figures do not take account of principal repayments on previously insured or guaranteed loans. For va-guaranteed loans, amounts by type are derived from data on number and average amount of loans closed.

Sources.-Federal Housing Administration and Veterans Administration.

MORTGAGE DEBT OUTSTANDING ON NONFARM 1- TO 4-FAMILY PROPERTIES
[In billions of dollars]

| End of year or quarter | Total | Governmentunderwritten |  |  | Con-ventional |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{gathered} \text { FHA- } \\ \text { in- } \\ \text { sured } \end{gathered}$ | VA-guaranteed |  |
| 1945. | 18.6 | 4.3 | 4.1 | . 2 | 14.3 |
| 1948. | 33.3 | 12.5 | 5.3 | 7.2 | 20.8 |
| 1949. | 37.6 | 15.0 | 6.9 | 8.1 | 22.6 |
| 1950 | 45.2 | 18.9 | 8.6 | 10.3 | 26.3 |
| 1951. | 51.7 | 22.9 | 9.7 | 13.2 | 28.8 |
| 1952 | ${ }^{2} 58.5$ | 25.4 | 10.8 | 14.6 | r 33.1 |
| 1953 | '66.1 | 28.1 | 12.0 | 16.1 | r 38.0 |
| 1954. | 75.7 | 32.1 | 12.8 | 19.3 | 43.6 |
| 1955p | 88.7 | 38.8 | 14.3 | 24.5 | 49.9 |
| 1954 -June. | 69.9 | 29.7 | 12.4 | 17.3 | 40.2 |
| Sept.. | ${ }^{\text {r }} 72.6$ | 30.5 | 12.6 | 17.9 | +42.1 |
| Dec. . | 75.7 | 32.1 | 12.8 | 19.3 | 43.6 |
| 1955-Mar. | 78.5 | 33.5 | 13.2 | 20.3 | 45.0 |
| June. | '82.2 | 35.3 | 13.5 | 21.8 | r 46.9 |
| Sept.p | r 85.7 88.7 | 37.0 38.8 | 13.9 14.3 | 23.1 24.5 | 48.7 49.9 |

p Preliminary.
${ }^{r}$ Revised.
Note.-For total debt outstanding, figures for first three quarters of year are Federal Reserve estimates. For conventional, figures are derived.
Sources.-Home Loan Bank Board, Federal Hous-
ing Administration, Veterans Administration, and Federal Reserve.

FEDERAL NATIONAL MORTGAGE ASSOCIATION ACTIVITY 1

| End of year or month | [In millions of dollars] |  |  |  |  | $\begin{aligned} & \text { Com- } \\ & \text { mit- } \\ & \text { ments } \\ & \text { un- } \\ & \text { dis- } \\ & \text { bursed } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mortgage holdings |  |  | Mortgage transactions (during period) |  |  |
|  | Total | FHA-insured | $\begin{gathered} \text { VA- } \\ \text { guar- } \\ \text { anteed } \end{gathered}$ |  |  |  |
|  |  |  |  | Purchases | Sales |  |
| 1948. | 199 | 188 | 11 | 198 |  | 227 |
| 1949. | 828 | 403 | 425 | 672 | 20 | 824 |
| 1950. | 1,347 | 169 | 1,178 | 1,044 | 469 | 485 |
| 1951. | 1,850 | 204 | 1,646 | 677 | 111 | 239 |
| 1952. | 2,242 | 320 | 1,922 | 538 | 56 | 323 |
| 1953. | 2,462 | 621 | 1,841 | 542 | 221 | 638 |
| 1954. | 2,434 | 802 | 1,632 | 614 | 525 | 476 |
| 1955 | 2,615 | 901 | 1,714 | 411 | 62 | 76 |
| 1955-Feb. |  | 832 | 1,656 | 48 | 8 | 359 |
| Mar. | 2,512 | 839 | 1,673 | 54 | 18 | 287 |
| Apr.. | 2,545 | 855 | 1,690 | 58 | 11 | 215 |
| May. | 2,562 | 860 | 1,702 | 39 | 7 | 163 |
| June. | 2,567 | 867 | 1,700 | 21 | 3 | 127 |
| July. | 2,567 | 868 | 1,699 | 15 | 1 | 116 |
| Aug. | 2,573 | 876 | 1,696 | 19 | 1 | 104 |
| Sept. | 2,564 | 871 | 1,693 | 11 | , | 105 |
| Oct. | 2,587 | 891 | 1,695 | 42 | 1 | 83 |
| Nov. | 2,596 | 896 901 | 1,700 | 27 30 | 1 | 80 |
| Dec.. | 2,615 | 901 | 1,714 | 30 | 0 | 76 |
| 1956-Jan. | 2,623 | 901 | 1,722 | 22 | 1 | 75 |
| Feb.. | 2,642 | 907 | 1,735 | 35 | 0 | 66 |

[^11]FEDERAL HOME LOAN BANK LENDING
[In millions of dollars]

| Year or month | Advances | Repayments | Advances outstanding (end of period) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Shortterm ${ }^{1}$ | Longterm ${ }^{2}$ |
| 1945. | 278 | 213 | 195 | 176 | 19 |
| 1948. | 360 | 280 | 515 | 257 | 258 |
| 1949. | 256 | 337 | 433 | 231 | 202 |
| 1950 | 675 | 292 | 816 | 547 | 269 |
| 1951. | 423 | 433 | 806 | 508 | 298 |
| 1952. | 586 | 528 | 864 | 565 | 299 |
| 1953. | 728 | 640 | 952 | 634 | 317 |
| 1954. | 734 | 818 | 867 | 612 | 255 |
| 1955. | 1,251 | 702 | 1,417 | 991 | 426 |
| 1955-Feb. . | 34 | 63 | 688 | 466 | 223 |
| Mar. | 71 | 58 | 702 | 464 | 238 |
| Apr. | 85 | 33 | 754 | 497 | 257 |
| May | 104 | 37 | 821 | 542 | 279 |
| June. | 237 | 42 | 1,017 | 715 | 302 |
| July. | 152 | 107 | 1,061 | 748 | 313 |
| Aug. | 156 | 30 | 1,187 | 822 | 365 |
| Sept. | 115 | 27 | 1,275 | 885 | 390 |
| Oct... | 90 | 21 | 1,344 | 932 | 412 |
| Nov. | 60 | 40 | 1,364 | 875 | 489 |
| Dec. . | 109 | 56 | 1,417 | 991 | 426 |
| 1956-Jan. | 42 | 213 | 1,246 | 833 | 413 |
| Feb. | 13 | 78 | 1,181 | 770 | 411 |

[^12]CONSUMER CREDIT, BY MAJOR PARTS
[Estimated amounts of short- and intermediate-term credit outstanding, in millions of dollars]

| End of year or month | Total | Instalment credit |  |  |  |  | Noninstalment credit |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Automobile paper ${ }^{1}$ | $\begin{gathered} \text { Other } \\ \text { consumer } \\ \text { goods } \\ \text { paper }{ }^{1} \end{gathered}$ | Repair and modernization loans ${ }^{2}$ | Personal loans | Total | Singlepayment loans | Charge accounts | Service credit |
| 1939. | 7,222 | 4,503 | 1,497 | 1,620 | 298 | 1,088 | 2,719 | 787 | 1,414 | 518 |
| 1941. | 9,172 | 6,085 | 2,458 | 1,929 | 376 | 1,322 | 3,087 | 845 | 1,645 | 597 |
| 1945 | 5,665 | 2,462 | 455 | 816 | 182 | 1,009 | 3,203 | 746 | 1,612 | 845 |
| 1948. | 14,411 | 8,968 | 3,054 | 2,842 | 843 | 2,229 | 5,443 | 1,445 | 2,713 | 1,285 |
| 1949. | 17,104 | 11,516 | 4,699 | 3,486 | 887 | 2,444 | 5,588 | 1,532 | 2,680 | 1,376 |
| 1950. | 20,813 | 14,490 | 6,342 | 4,337 | 1,006 | 2,805 | 6,323 | 1,821 | 3,006 | 1,496 |
| 1951. | 21,468 | 14,837 | 6,242 | 4,270 | 1,090 | 3,235 | 6,631 | 1,934 | 3,096 | 1,601 |
| 1952 | 25,827 | 18,684 | 8,099 | 5,328 | 1,406 | 3,851 | 7,143 | 2,094 | 3,342 | 1,707 |
| 1953. | 29,537 | 22,187 | 10,341 | 5,831 | 1,649 | 4,366 | 7,350 | 2,219 | 3,411 | 1,720 |
| 1954 | 30,125 | 22,467 | 10,396 | 5,668 | 1,616 | 4,787 | 7,658 | 2,420 | 3,518 | 1,720 |
| 1955. | 36,225 | 27,895 | 14,312 | 6,435 | 1,641 | 5,507 | 8,330 | 2,776 | 3,797 | 1,757 |
| 1955-Jan.. | 29,760 | 22,436 | 10,459 | 5,609 | 1,574 | 4,794 | 7,324 | 2,371 | 3,225 | 1,728 |
| Feb. | 29,518 | 22,508 | 10,641 | 5,484 | 1,550 | 4,833 | 7,010 | 2,427 | 2,831 | 1,752 |
| Mar. | 29,948 | 22,974 | 11,053 | 5,479 | 1,530 | 4,912 | 6,974 | 2,481 | 2,735 | 1,758 |
|  | 30,655 | 24,149 | 11,482 | 5,555 | 1,544 | 5,063 | 7,419 | 2,589 | 3,811 | 1,787 |
| June | 32,471 | 24,914 | 12,561 | 5,639 | 1,562 | 5,152 | 7,557 | 2,686 | 3,040 | 1,831 |
| July | 32,896 | 25,476 | 13,038 | 5,676 | 1,570 | 5,192 | 7,420 | 2,595 | 2,991 | 1,834 |
| Aug. | 33,636 | 26,155 | 13,547 | 5,762 | 1,589 | 5,257 | 7,481 | 2,629 | 3,019 | 1,833 |
| Sept. | 34,293 | 26,699 | 13,929 | 5,848 | 1,611 | 5,311 | 7,594 | 2,657 | 3,108 | 1,829 |
| Oct. | 34,640 35,059 | 26,963 27 | 14,095 | 5,917 | 1,627 | 5,324 | 7,677 | 2,666 | 3,218 | 1,793 |
| Nov. | 35,059 36,225 | 27,247 | 14,172 14,312 | 6,057 6,435 | 1,634 1,641 | 5,384 5,507 | 7,812 8,330 | 2,757 2,776 | 3,285 | 1,770 1,757 |
| 1956-Jan. | 35,554 | 27,724 | 14,314 | 6,273 | 1,610 | 5,527 | 7,830 | 2,715 | 3,355 | 1,760 |

1 Includes all consumer instalment credit extended for the purpose of purchasing automobiles and other consumer goods and secured by the items purchased, whether held by retail outlets or financial institutions. Includes credit on purchases by individuals of automobiles or other consumer goods that may be used in part for business.
2 Includes only repair and modernization loans held by financial institutions; holdings of retail outlets are included in other consumer goods paper.

Note.-Monthly figures for the period December 1939 through 1951 and a general description of the series are shown on pp. 336-354 of the Bulletin for April 1953. Revised monthly figures are shown in later BuLLETiNs: 1952, November 1953, p. 1214; 1953, November 1954, p. 1212. A detalied description of the methods used to derive

INSTALMENT CREDIT, BY HOLDER
[Estimated amounts outstanding, in millions of dollars]

| End of year or month | Total instal$\underset{\substack{\text { ment } \\ \text { credit }}}{ }$ | Financial institutions |  |  |  |  | Retail outlets |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Commercial banks | Sales finance companies | Credit unions | Other | Total | $\underset{\text { Depart- }}{\text { ment }}$ stores ${ }^{1}$ | Furniture stores | Household applistores | Automobile dealers ${ }^{2}$ | Other |
| 1939 | 4,503 | 3,065 | 1,079 | 1,197 | 132 | 657 | 1,438 | 354 | 439 | 183 | 123 | 339 |
| 1941. | 6,085 | 4,480 | 1,726 | 1,797 | 198 | 759 | 1,605 | 320 | 496 | 206 | 188 | 395 |
| 1945. | 2,462 | 1,776 | 745 | 300 | 102 | 629 | 686 | 131 | 240 | 17 | 28 | 270 |
| 1948 | 8,968 | 7,092 9,247 | 3,529 4,439 | 1,990 2,950 | 334 <br> 438 | 1,239 1,420 | 1,876 2,269 | 470 595 | 604 724 | 127 | 159 239 | 516 |
| 1949 | 11,516 | 7,247 11,820 | 4,439 | 2,950 | 438 590 | 1,420 | 2,269 2,670 | 595 743 | 724 | 168 239 | $\begin{array}{r}239 \\ 284 \\ \hline\end{array}$ | 543 613 |
| 1951 | 14,837 | 12,077 | 5,771 | 3,769 | 635 | 1,902 | 2,760 | 920 | 760 | 207 | 255 | 618 |
| 1952. | 18,684 | 15,410 | 7,524 | 4,833 | 837 | 2,216 | 3,274 | 1,117 | 866 | 244 | 308 | 739 |
| 1953. | 22,187 | 18,758 | 8,998 | 6,147 | 1,124 | 2,489 | 3,429 | 1,040 | 903 | 291 | 380 | 815 |
| 1954. | 22,467 | 18,935 | 8,633 | 6,421 | 1,293 | 2,588 | 3,532 | 1,201 | 890 | 293 | 394 | 754 |
| 1955. | 27,895 | 23,863 | 10,347 | 8,938 | 1,580 | 2,998 | 4,032 | 1,423 | 956 | 297 | 556 | 800 |
| 1955-Jan.. | 22,436 | 18,977 | 8,651 | 6,462 | 1,282 | 2,582 | 3,459 | 1,158 | 862 | 291 | 397 | 751 |
|  | 22,508 | 19,153 | 8,688 | 6,570 | 1,298 | 2,597 | 3,355 | 1,108 | 848 | 286 | 404 | 709 |
| Mar. | 22,974 | 19,613 | 8,844 | 6,808 | 1,330 | 2,631 | 3,361 | 1,123 | 838 | 280 | 420 | 700 |
|  | 23,513 | 20,127 | 9,020 | 7,077 | 1,360 | 2,670 | 3,386 | 1,138 | 834 | 278 | 437 | 699 |
| May | 24,149 | 20,718 | 9,228 | 7,390 | 1,395 | 2,705 | 3,431 | 1,150 | 842 | 277 | 457 | 705 |
| June. | 24,914 | 21,432 | 9,495 | 7,747 | 1,434 | 2,756 | 3,482 | 1,160 | 851 | 279 | 481 | 711 |
| July | 25,476 | 21,980 | 9,656 | 8,087 | 1,458 | 2,779 | 3,496 | 1,155 | 856 | 281 | 501 | 703 |
| Aug. | 26,155 | 22,605 | -9,871 | 8 8,422 | 1,495 | 2,817 | 3,550 | 1,167 | 871 | 284 | 523 538 5 | 705 |
| Sept. | 26,699 | 23, 101 | 10,060 | 8,667 | 1,528 | 2,846 | 3,598 | 1,191 | 878 | 283 | 538 | 708 |
| Oct. | 26,963 | 23,324 | 10,145 | 8,771 | 1,547 | 2,861 | 3,639 | 1,203 | 889 | 281 | 546 | 720 |
|  | 27,247 | 23,524 | 10,227 | 8,825 | 1,556 | 2,916 | 3,723 | 1,251 | 909 | 284 | 550 556 | 729 |
| Dec. | 27,895 | 23,863 | 10,347 | 8,938 | 1,580 | 2,998 | 4,032 | 1,423 | 956 | 297 | 556 | 800 |
| 1956-Jan. | 27,724 | 23,817 | 10,315 | 8,936 | 1,565 | 3,001 | 3,907 | 1,374 | 925 | 288 | 556 | 764 |

[^13]2 Includes only automobile paper; other instalment credit held by automobile dealers is included with other retail outlets.

INSTALMENT CREDIT HELD BY COMMERCIAL BANKS, BY TYPE OF CREDIT

| End of year or month | Total instalment credit | Automobile paper |  | Other consumer goods paper | Repair and mod-ernization loans | Personal loans |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Purchased | Direct |  |  |  |
| 1939 | 1,079 | 237 | 178 | 166 | 135 | 363 |
| 1941 | 1,726 | 447 | 338 | 309 | 161 | 471 |
| 1945. | 745 | 66 | 143 | 114 | 110 | 312 |
| 1948. | 3,529 | 575 | 753 | 794 | 568 | 839 |
| 1949. | 4,439 | 849 | 946 | 1,016 | 715 | 913 |
| 1950. | 5,798 | 1,177 | 1,294 | 1,456 | 834 | 1,037 |
| 1951. | 5,771 | 1,135 | 1,311 | 1,315 | 888 | 1,122 |
| 1952. | 7,524 | 1,633 | 1,629 | 1,751 | 1,137 | 1,374 |
| 1953. | 8,998 | 2,215 | 1,867 | 2,078 | 1,317 | 1,521 |
| 1954 | 8,633 | 2,198 | 1,645 | 1,839 | 1,275 | 1,676 |
| 1955 | 10,347 | 2,976 | 2,099 | 2,099 | 1,279 | 1,894 |
| 1955-Jan | 8,651 | 2,208 | 1,656 | 1,859 | 1,241 | 1,687 |
| Feb. | 8,688 | 2,241 | 1,680 | 1,845 | 1,219 | 1,703 |
| Mar. | 8,844 | 2,309 | 1,751 | 1,846 | 1,201 | 1,737 |
| Apr. | 9,020 | 2,371 | 1,818 | 1,842 | 1,205 | 1,784 |
| May. | 9,228 | 2,466 | 1,880 | 1,865 | 1,211 | 1,806 |
| June. | 9,495 | 2,591 | 1,940 | 1,897 | 1,223 | 1,844 |
| July | 9,656 | 2,656 | 1,995 | 1,921 | 1,231 | 1,853 |
| Aug. | 9,871 | 2,765 | 2,041 | 1,950 | 1,243 | 1,872 |
| Sept. | 10,060 | 2,842 | 2,088 | 1,986 | 1,259 | 1,885 |
| Oct. | 10,145 | 2,901 | 2,090 | 2,009 | 1,273 | 1,872 |
| Nov | 10,227 | 2,935 | 2,087 | 2,052 | 1,275 | 1,878 |
| Dec. | 10,347 | 2,976 | 2,099 | 2,099 | 1,279 | 1,894 |
| 1956-Jan. | 10,315 | 2,977 | 2,107 | 2,064 | 1,256 | 1,911 |

INSTALMENT CREDIT HELD BY FINANCIAL INSTITUTIONS OTHER THAN COMMERCIAL BANKS AND SALES FINANCE COMPANIES, BY TYPE OF CREDIT
[Estimated amounts outstanding, in millions of dollars]

| End of year or month | Total instal ment credit | Automobile paper | Other consumer goods paper | Repair and modernization loans | Personal loans |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 | 789 | 81 | 24 | 15 | 669 |
| 1941. | 957 | 122 | 36 | 14 | 785 |
| 1945. | 731 | 54 | 20 | 14 | 643 |
| 1948. | 1,573 | 189 | 99 | 59 | 1,226 |
| 1949 | 1,858 | 240 | 137 | 89 | 1,392 |
| 1950. | 2,237 | 330 | 182 | 115 | 1,610 |
| 1951. | 2,537 | 358 | 209 | 132 | 1,838 |
| 1952. | 3,053 | 457 | 279 | 187 | 2,130 |
| 1953. | 3,613 | 573 | 337 | 249 | 2,454 |
| 1954. | 3,881 | 596 | 340 | 260 | 2,685 |
| 1955. | 4,578 | 742 | 444 | 277 | 3,115 |
| 1955-Jan.. | 3,864 | 595 | 338 | 254 | 2,677 |
| Feb. | 3,895 | 607 | 339 | 253 | 2,696 |
| Mar. | 3,961 | 628 | 344 | 253 | 2,736 |
|  | 4,030 | 649 | 353 | 253 | 2,775 |
| May | 4,100 | 670 | 363 | 258 | 2,809 |
| June. | 4,190 | 692 | 380 | 261 | 2,857 |
| July. | 4,237 | 706 | 388 | 261 | 2,882 |
| Aug. | 4,312 | 722 | 401 | 266 | 2,923 |
| Sept. | 4,374 | 732 | 410 | 271 | 2,961 |
| Oct. | 4,408 | 736 | 417 | 272 | 2,983 |
|  | 4,472 | 740 | 429 | 276 | 3,027 |
| Dec. | 4,578 | 742 | 444 | 277 | 3,115 |
| 1956-Jan. | 4,566 | 735 | 446 | 270 | 3,115 |

[^14]INSTALMENT CREDIT HELD BY SALES FINANCE COMPANIES, BY TYPE OF CREDIT

| End of year or month | Total instalment credit | Automobile paper | Other consumer goods paper | Repair and modernization loans | Personal loans |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 | 1,197 | 878 | 115 | 148 | 56 |
| 1941 | 1,797 | 1,363 | 167 | 201 | 66 |
| 1945 | 300 | 164 | 24 | 58 | 54 |
| 1948. | 1,990 | 1,378 | 232 | 216 | 164 |
| 1949 | 2,950 | 2,425 | 303 | 83 | 139 |
| 1950. | 3,785 | 3,257 | 313 | 57 | 158 |
| 1951 | 3,769 | 3,183 | 241 | 70 | 275 |
| 1952 | 4,833 | 4,072 | 332 | 82 | 347 |
| 1953 | 6,147 | 5,306 | 367 | 83 | 391 |
| 1954 | 6,421 | 5,563 | 351 | 81 | 426 |
| 1955 | 8,938 | 7,939 | 416 | 85 | 498 |
| 1955-Jan.. | 6,462 | 5,603 | 350 | 79 | 430 |
| Feb. | 6,570 | 5,709 | 349 | 78 | 434 |
| Mar. | 6,808 | 5,945 | 348 | 76 | 439 |
| Apr. | 7,077 | 6,207 | 348 | 76 | 446 |
| May | 7,390 | 6,512 | 353 | 77 | 448 |
| June | 7,747 | 6,857 | 361 | 78 | 451 |
| July. | 8,087 | 7,180 | 372 | 78 | 457 |
| Aug. | 8,422 | 7,496 | 384 | 80 | 462 |
| Sept. | 8,667 | 7,729 | 392 | 81 | 465 |
| Oct. | 8,771 | 7,822 | 398 | 82 | 469 |
| Nov | 8,825 | 7,860 | 403 | 83 | 479 |
| Dec. | 8,938 | 7,939 | 416 | 85 | 498 |
| 1956-Jan. | 8,936 | 7,939 | 412 | 84 | 501 |

NONINSTALMENT CREDIT, BY HOLDER
[Estimated amounts outstanding, in millions of dollars]

| End of year or month | Total non-instalment credit | Financial institutions (single-payment loans) |  | Retail outlets (charge accounts) |  | Service credit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Com-mercial banks | Other | De-partment stores 1 | Other |  |
| 1939. | 2,719 | 625 | 162 | 236 | 1,178 | 518 |
| 1941. | 3,087 | 693 | 152 | 275 | 1,370 | 597 |
| 1945. | 3,203 | 674 | 72 | 290 | 1,322 | 845 |
| 1948. | 5,443 | 1,261 | 184 | 575 | 2,138 | 1,285 |
| 1949. | 5,588 | 1,334 | 198 | 584 | 2,096 | 1,376 |
| 1950. | 6,323 | 1,576 | 245 | 641 | 2,365 | 1,496 |
| 1951. | 6,631 | 1,684 | 250 | 685 | 2,411 | 1,601 |
| 1952. | 7,143 | 1,844 | 250 | 730 | 2,612 | 1,707 |
| 1953 | 7,350 | 1,899 | 320 | 748 | 2,663 | 1,720 |
| 1954 | 7,658 | 2,085 | 335 | 764 | 2,754 | 1,720 |
| 1955. | 8,330 | 2,393 | 383 | 825 | 2,972 | 1,757 |
| 1955-Jan. | 7,324 | 2,048 | 323 | 623 | 2,602 | 1,728 |
| Feb. | 7,010 | 2,085 | 342 | 535 | 2,296 | 1,752 |
| Mar. | 6,974 | 2,114 | 367 | 507 | 2,228 | 1,758 |
| Apr. | 7,142 | 2,165 | 331 | 526 | 2,333 | 1,787 |
| May. | 7,419 | 2,199 | 390 | 532 | 2,479 | 1,819 |
| June. | 7,557 | 2,303 | 383 | 518 | 2,522 | 1,831 |
| July. | 7,420 | 2,268 | 327 | 474 | 2,517 | 1,834 |
| Aug. | 7,481 | 2,277 | 352 | 475 | 2,544 | 1,833 |
| Sept. | 7,594 | 2,273 | 384 | 519 | 2,589 | 1,829 |
| Oct. | 7,677 | 2,311 | 355 | 562 | 2,656 | 1,793 |
| Nov. | 7,812 | 2,348 | 409 | 618 | 2,667 | 1,770 |
| Dec.. | 8,330 | 2,393 | 383 | 825 | 2,972 | 1,757 |
| 1956-Jan. | 7,830 | 2,392 | 323 | 676 | 2,679 | 1,760 |

[^15]INSTALMENT CREDIT EXTENDED AND REPAID
[Estimates of short- and intermediate-term credit, in millions of dollars]

-Includes adjustment for differences in trading days.
Note.-Back figures by months for the period 1940-52, together with a discussion of the composition and characteristics of the data and a description of the methods used to derive the estimates, are shown in the
Bulletin for January 1954, pp. 9-22. Monthly figures for 1953 are shown in the Bulletin for November 1954 , p. 1212 . Estimates of in
stalment credit extended and repaid are based on information from accounting records of retail outlets and financial institutions and include all charges incurred under the instalment contract. Renewals and tain other transactions may increase the amount of both credit and cerand credit repaid without adding to the amount of credit outstanding.

| Item | Percentage change from preceding month |  |  | Percentage change from corresponding month of precedingyear |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Jan, } \\ & 1956 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1955 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1955 \end{aligned}$ | $\underset{1956}{\mathrm{~J}_{\text {an. }}}$ | $\begin{aligned} & \text { Dec. } \\ & \text { 1955 } \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1955 \end{aligned}$ |
| Net sales: |  |  |  |  |  |  |
| Total... | -40 | +22 | +2 | $+7$ | +6 | +8 |
| Cash sales.. | -43 | +38 | $+5$ | +1 | $+1$ | +3 |
| Instalment. | -41 | +22 | 0 | +9 | +8 | +10 |
| Charge account | -31 | +13 | +2 | +6 | +7 | +8 |
| Accounts receivable, end of month: |  |  |  |  |  |  |
| Total. . | -5 | $+5$ | +3 | +9 | +9 | +10 |
| Instalment. | $-3$ | +5 | +2 | +7 | $+7$ | +8 |
| Charge accounts......... | -10 | +5 | +5 | +12 | +13 | +16 |
| Inventories, end of month, at retail value. | 0 | -6 | +1 | +9 | +7 | +6 |

RATIO OF COLLECTIONS TO ACCOUNTS RECEIVABLE ${ }^{1}$

| Month | Instalment accounts |  |  | Charge accounts |
| :---: | :---: | :---: | :---: | :---: |
|  | Department stores | Furniture stores | Household appliance stores | Department stores |
| 1955-JJan. | 14 | 12 | 9 | 44 |
| Feb., | 14 | 11 | 9 | 43 |
| Mar. | 15 | 13 | 9 | 48 |
| Apr.. | 15 | 12 | 9 | 44 |
| May. | 15 | 12 | 9 | 45 |
| June. | 15 | 12 | 9 | 46 |
| July. | 14 | 12 | 9 | 43 |
| Aug., | 14 | 13 | 9 | 46 |
| Sept. | 15 | 12 | 9 | 45 |
| Oct. | 15 | 12 | 10 | 47 |
| Nov. | 15 | 12 | 10 | 47 |
| Dec. | 15 | 11 | 9 | 46 |
| 1956-Jan. | 14 | 12 | 9 | 43 |

SELECTED BUSINESS INDEXES
[Indexes, $1947-49=100$. The terms "adjusted" and "unadjusted" refer to adjustment of monthly figures for seasonal variation]


INDUSTRIAL PRODUCTION
[Federal Reserve indexes, 1947-49 average $=100$ ]

p Preliminary. $\quad r$ Revised.
For other footnotes see end of table.


INDUSTRIAL PRODUCTION-Continued
[Federal Reserve indexes, 1947-49 average= 100]


INDUSTRIAL PRODUCTION-Continued
[Federal Reserve indexes, 1947-49 average $=100$ ]

| Industry | 1947-49 | Annual |  | 1955 |  |  |  |  |  |  |  |  |  |  |  | $1956$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | tion | 1953 | 1954 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  |
| wTthout seasonal adjustment -Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Petroleum and coal products | 2.50 | 130 | 125 | 132 | 134 | 133 | 132 | 131 | 136 | 134 | 138 | 136 | 138 | 140 | 141 | 143 |
| Petroleum refining. . . . . . . | 1.97 | 135 | 133 | 142 | 144 | 139 | 136 | 135 | 140 | 141 | 143 | 141 | 143 | 148 | 152 | 154 |
| Gasoline. . . . . . | 1.04 | 144 | 141 | 146 | 147 | 143 | 144 | 146 | 152 | 156 | 157 | 155 | 157 | 158 | 161 | 159 |
| Automotive gasolin | . 98 | 139 | 136 | 142 | 143 | 140 | 140 | 141 | 146 | 151 | 151 | 149 | 151 | 153 | 156 |  |
| Aviation gasoline. | . 06 | 227 | 221 | 216 | 209 | 205 | 212 | 226 | 246 | 247 | 252 | 247 | 252 | 236 | 247 |  |
| Fuel oil. | . 56 | 130 | 128 | 146 | 152 | 142 | 129 | 128 | 133 | 131 | 133 | 132 | 134 | 141 | 149 | 159 |
| Distillate fuel o | . 30 | 155 | 158 | 184 | 196 | 181 | 163 | 161 | 173 | 167 | 172 | 172 | 171 | 178 | 187 |  |
| Residual fuel oil | . 26 | 101 | 93 | 101 | 101 | 97 | 91 | 91 | 88 | 89 | 89 | 87 | 92 | 99 | 105 |  |
| Kerosene | . 10 | 117 | 110 | 134 | 123 | 117 | 102 | 97 | 88 | 94 | 95 | 91 | 101 | 112 | 129 |  |
| Lubricating oil | . 17 | 106 | 108 | 109 | 105 | 110 | 124 | 113 | 118 | 108 | 116 | 111 | 111 | 126 | 112 |  |
| Coke........ | . 26 | 111 | 84 | 96 | 98 | 102 | 104 | 105 | 103 | 101 | 104 | 107 | 108 | 110 | 111 |  |
| Asphalt roofing and siding | . 15 | 99 | 103 | 70 | 75 | 110 | 131 | 124 | 144 | 114 | 142 | 131 | 131 | 97 | 57 |  |
| Foods, Beverages, and Tobacco | 11.51 | 107 | 106 | 99 | 97 | 100 | 101 | 105 | 112 | 110 | 117 | 121 | 123 | 114 | ${ }^{\text {r }} 104$ | 102 |
| Food and beverage manufactures | 10.73 | 107 | 106 | 98 | 97 | 100 | 101 | 104 | 112 | 111 | 117 | 122 | 124 | 114 | 105 | 102 |
| Food manufactures..... . . . . | 8.49 | 108 | 107 | 102 | 99 | 100 | 100 | 102 | 108 | 109 | 118 | 125 | 125 | 118 | r109 | 106 |
| Meat products. | 1.48 | 115 | 117 | 138 | 124 | 128 | 118 | 114 | 114 | 104 | 118 | 129 | 143 | 150 | 152 | 153 |
| Beef | . 46 | 129 | 135 | 140 | 129 | 134 | 133 | 138 | 147 | 137 | 151 | 155 | 154 | 146 | 140 | 158 |
| Pork | . 83 | 104 | 103 | 133 | 117 | 121 | 106 | 98 | 93 | 83 | 96 | 111 | 133 | 148 | 154 | 146 |
| Dairy prod | . 69 | 105 | 106 | 85 | 91 | 104 | 117 | 140 | 145 | 132 | 120 | 101 | 88 | 83 | 84 | 91 |
| Butter. | . 14 | 108 | 110 | 99 | 101 | 104 | 119 | 143 | 139 | 116 | 90 | 84 | 88 | 83 | 94 | 104 |
| Natural chee | . 07 | 112 | 116 | 95 | 102 | 113 | 133 | 164 | 165 | 130 | 113 | 102 | 90 | 87 | 92 | 96 |
| Concentrated mil | . 19 | 93 | 94 | 76 | 86 | 100 | 116 | 143 | 138 | 107 | 94 | 82 | 75 | 71 | 79 | 85 |
| Ice cream. | . 28 | 106 | 104 | 78 | 84 | 100 | 107 | 122 | 139 | 153 | 151 | 118 | 93 | 86 | 76 | 84 |
| Canned and frozen foo | 1.13 | 121 | 112 | 77 | 72 | 74 | 81 | 87 | 110 | 142 | 198 | 201 | 161 | 114 | $\stackrel{75}{ }$ | 84 |
| Grain-mill products. | 1.16 | 106 | 107 | 103 | 102 | 101 | 102 | 104 | 110 | 110 | 106 | 108 | 111 | 102 | 100 | 100 |
| Wheat flour. | . 46 | 81 | 81 | 87 | 85 | 83 | 79 | 76 | 80 | 80 | 77 | 83 | 96 | 86 | 84 | 85 |
| Cereals and fe | . 70 | 122 | 124 | 114 | 113 | 113 | 116 | 122 | 129 | 130 | 125 | 124 | 122 | 112 | 110 | 110 |
| Bakery products | 1.64 | 100 | 97 | 94 | 95 | 95 | 94 | 97 | 100 | 100 | 98 | 99 | 100 | 99 | 99 | 95 |
| Sugar........ | . 27 | 113 | 117 | 93 | 61 | 67 | 64 | 64 | 71 | 73 | 81 | 111 | 247 | 261 | 182 |  |
| Cane sugar | .11 | 113 | 106 | 100 | 106 | 110 | 101 | 102 | 108 | 121 | 128 | 129 | 130 | 103 | 112 |  |
| Beet sugar. | .13 | 108 | 121 | 81 | 17 | 24 | 27 | 28 | 35 | 26 | 36 | 90 | 340 | 393 | 236 |  |
| Confectionery | . 71 | 102 | 99 | 106 | 112 | 96 | 93 | 78 | 86 | 65 | 79 | 140 | 134 | 129 | 91 | 112 |
| Miscellaneous food prepa | 1.41 | 104 | 105 | 100 | 101 | 101 | 103 | 106 | 110 | 113 | 111 | 109 | 108 | 104 | 101 | 98 |
| Beverages... | 2.24 | 105 | 103 | 84 | 89 | 101 | 107 | 113 | 127 | 121 | 114 | 111 | 118 | 102 | 91 |  |
| Bottled soft drinks. | 1.54 |  |  |  |  |  | 106 |  |  |  |  |  |  |  |  |  |
| Alcoholic beverages | 1.70 | 100 | 98 98 | 80 | 86 84 | 100 | 106 | 107 | 117 | 106 | 104 | 102 | 117 | 105 | 88 |  |
| Beer and ale... | 1.02 | 103 | 99 | 85 | 84 | 101 | 113 | 120 | 126 | 122 | 118 | 97 | 88 | 77 | 81 |  |
| Liquor distilling | . 17 | 60 | 68 | 61 | 67 | 66 | 68 | 58 | 58 | 40 | 46 | 83 | 157 | 129 | 95 |  |
| Liquor bottling. | . 37 | 107 | 102 | 76 | 93 | 109 | 104 | 96 | 120 | 99 | 94 | 118 | 154 | 146 | 96 |  |
| Tobacco manufactures | . 78 | 108 | 103 | 105 | 104 | 105 | 99 | 109 | 116 | 92 | 112 | 107 | 114 | 107 | 88 |  |
| Cigarette | . 46 | 111 | 106 | 111 | 106 | 108 | 102 | 115 | 121 | 99 | 117 | 109 | 117 | 108 | 91 |  |
| Cigars. | .17 | 107 | 105 | 99 | 107 | 106 | 99 | 105 | 111 | 82 | 110 | 111 | 118 | 113 | 87 |  |
| MINERALS-TOTAL | 9.98 | 116 | 111 | 117 | 119 | 118 | 119 | 122 | 121 | 119 | 124 | 126 | 127 | -126 | 127 | 127 |
| Mineral Fuels | 8.35 | 115 | 113 | 121 | 123 | 121 | 120 | 120 | 118 | 119 | 122 | 123 | 125 | 128 | 131 | 132 |
| Coal. | 2.68 | 78 | 67 | 77 | 79 | 71 | 72 | 77 | 74 | 77 | 82 | 83 | 88 | 87 | 91 | 90 |
| Anthracite. | . 36 | 57 | 52 | 55 | 61 | 41 | 39 | 43 | 46 | 42 | 39 | 53 | 51 | 51 | 54 | 57 |
| Bituminous coal | 2.32 | 81 | 70 | 81 | 82 | 76 | 77 | 83 | 78 | 82 | 89 | 88 | 93 | 93 | 97 | 95 |
| Crude oil and natural gas | 5.67 | 133 | 134 | 142 | 144 | 145 | 143 | 139 | 139 | 139 | 141 | 142 | 143 | 147 | 151 | $p 151$ |
| Oil and gas extraction | 4.82 | 129 | 128 | 138 | 140 | 139 | 138 | 133 | 132 | 132 | 133 | 135 | 137 | 142 | 146 | ${ }^{2} 146$ |
| Crude oil. | 4.12 | 124 | 122 | 130 | 131 | 132 | 132 | 128 | 127 | 127 | 128 | 129 | 131 | 134 | 137 | ${ }_{1} 37$ |
| Natural gas | . 34 | 167 | 172 | 202 | 207 | 194 | 183 | 170 | 173 | 165 | 167 | 176 |  |  |  |  |
| Natural gas liquids. | . 36 | 157 | 160 | 175 | 176 | 169 | 161 | 157 | 157 | 159 | 163 | 170 | 174 | 183 | 186 |  |
| Oil and gas well drilling. | . 85 | 154 | 167 | 163 | 168 | 175 | 174 | 175 | 177 | 178 | 187 | 180 | 175 | 173 | 177 |  |
| Metal, Stone, and Earth Minerals | 1.63 | 119 | 106 | 97 | 99 | 104 | 114 | 132 | 138 | 120 | 132 | 141 | 137 | -120 | '106 | 104 |
| Metal mining | . 82 | 113 | 90 | 79 | 85 | 86 | 101 | 131 | 141 | 104 | 126 | 141 | 136 | r105 | ${ }^{1} 83$ | 83 |
| Iron ore. | . 33 | 128 | 84 | 36 | 39 | 41 | 79 | 152 | 179 | 168 | 179 | 181 | 165 | 92 | 44 |  |
| Nonferrous metal mining | . 49 | 104 | 94 | 108 | 117 | 117 | 115 | 117 | 116 | 62 | 90 | 114 | 116 | -114 | 108 |  |
| Copper mining | . 24 | 114 | 103 | 124 | 134 | 133 | 132 | 135 | 133 | 50 | 96 | 134 | 137 | 135 | 127 |  |
| Lead mining. | . 09 | 86 | 80 | 83 | 89 | 91 | 87 | 88 | 87 | 79 | 78 | 82 | 84 | 79 | 82 |  |
| Zinc mining. | . 06 | 87 | 75 | 80 | 83 | 85 | 83 | 86 | 84 | 81 | 79 | 81 | 80 | 77 | 74 |  |
| Stone and earth minerals | . 81 | 124 | 123 | 115 | 113 | 122 | 128 | 133 | 134 | 135 | 139 | 141 | 139 | 135 | 129 | 126 |
| $p$ Preliminary, $r$ Revised. <br> ${ }^{1}$ Publication suspended pending revision for the period 1952 to date. <br> ${ }^{2}$ Publication suspended pending adjustment to revised Census production figures for the period 1950 to date. <br> Note.-A number of groups and subgroups include individual series not published separately, and metal fabricating contains the ordnance <br> group in addition to the groups shown. Certain types of combat materiel are included in major group totals but not in individual indexes for autos, farm machinery, and some other products, as discussed in the BuLLETIN for December 1953, pp. 1269-1271. <br> For description and back figures, see Bulletin for December 1953, pp. 1247-1293 and pp. 1298-1328, respectively. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

OUTPUT OF CONSUMER DURABLE GOODS
[Federal Reserve indexes, 1947-49 average $=100$ ]


VALUE OF NEW CONSTRUCTION ACTIVITY
[Joint estimates of the Departments of Commerce and Labor. Seasonally adjusted. In millions of dollars]

| Year or month | Total | Private |  |  |  |  |  |  | Public |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Residential | Business |  |  |  | Other non-resi-dential | Total | $\begin{aligned} & \text { Mili- } \\ & \text { tary } \end{aligned}$ | High- | Con-servation | $\begin{aligned} & \text { All } \\ & \text { other } \end{aligned}$ |
|  |  |  |  | Total | Industrial | Commercial | Public utility |  |  |  |  |  |  |
| 1948. | 21,678 | 16,853 | 8,580 | 5,693 | 1,397 | 1,253 | 3,043 | 2,580 | 4,825 | 158 | 1,774 | 629 | 2,264 |
| 1949 | 22,789 | 16,384 | 8,267 | 5,322 | 1,972 | 1,027 | 3,323 | 2,795 | 6,405 | 137 | 2,131 | 793 | 3,344 |
| 1950 | 28,454 | 21,454 | 12,600 | 5,680 | 1,062 | 1,288 | 3,330 | 3,174 | 7,000 | 177 | 2,272 | 881 | 3,670 |
| 1951 | 31,182 | 21,764 | 10,973 | 7,217 | 2,117 | 1,371 | 3,729 | 3,574 | 9,418 | 887 | 2,518 | 853 | 5,160 |
| 1952. | 33,008 | 22,107 | 11,100 | 7,460 | 2,320 | 1,137 | 4,003 | 3,547 | 10,901 | 1,388 | 2,820 | 854 | 5,839 |
| 1953 | 35,271 | 23,877 | 11,930 | 8,436 | 2,229 | 1,791 | 4,416 | 3,511 | 11,394 | 1,307 | 3,160 | 830 | 6,097 |
| 1954. | 37,577 | 25,768 | 13,496 | 8,583 | 2,030 | 2,212 | 4,341 | 3,689 | 11,809 | 1,030 | 3,750 | 704 | 6,325 |
| 1955p. | 42,250 | 30,250 | 16,600 | 9,907 | 2,403 | 3,039 | 4,465 | 3,743 | 12,000 | 1,300 | 4,100 | 595 | 6,005 |
| 1955-Feb. | 3,453 | 2,438 | 1,348 | 776 | 183 | 222 | 371 | 314 | 1,015 | 101 | 339 | 51 | 524 |
| Mar. | 3,464 | 2,464 | 1,349 | 797 | 188 | 235 | 374 | 318 | 1,000 | 93 | 337 | 54 | 516 |
| Apr. | 3,525 | 2,525 | 1,391 | 812 | 188 | 248 | 376 | 322 | 1,000 | 104 | 336 | 54 | 506 |
| May. | 3,581 | 2,556 | 1,419 | 816 | 192 | 250 | 374 | 321 | 1,025 | 110 | 352 | 55 | 508 |
| June. | 3,565 | 2,545 | 1,420 | 817 | 198 | 245 | 374 | 308 | 1,020 | 118 | 339 | 53 | 510 |
| July. | 3,566 | 2,578 | 1,435 | 831 | 205 | 253 | 373 | 312 | ,988 | 113 | 338 3 | 50 | 487 |
| Aug. | 3,568 | 2,591 | 1,433 | 852 | 207 | 272 | 373 | 306 | 977 | 110 | 334 | 48 | 485 |
| Sept. | 3,573 | 2,599 | 1,422 | 871 | 209 | 290 | 372 | 306 | 974 | 112 | 327 | 44 | 491 |
| Oct. | 3,526 | 2,551 | 1,374 | 874 | 212 | 291 | 371 | 303 | 975 | 117 | 332 | 43 | 483 |
| Nov., | 3,518 | 2,517 | 1,345 | 860 | 218 | 272 | 370 | 312 | 1,001 | 111 | 357 | 43 | 490 |
| Dec. $p$ | 3,489 | 2,486 | 1,326 | 852 | 222 | 261 | 369 | 308 | 1,003 | 118 | 367 | 45 | 473 |
| 1956-Jan. ${ }^{\text {p }}$. | 3,455 | 2,438 | 1,285 | 852 | 218 | 265 | 369 | 301 | 1,017 | 102 | 378 | 46 | 491 |
| Feb. | 3,461 | 2,436 | 1,258 | 874 | 225 | 280 | 369 | 304 | 1,025 | 107 | 375 | 45 | 498 |

preliminary.

CONSTRUCTION CONTRACTS AWARDED, BY TYPE OF OWNERSHIP AND BY TYPE OF CONSTRUCTION
[Figures for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation. Value of contracts, in millions of dollars]

| Year or month | Total | By type of ownership |  | By type of construction |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Public | Private | Residential building | Nonresidential building |  |  |  | Public works and public utilitie |
|  |  |  |  |  | Fac. tories | Commercial | Educational | Other |  |
| 1948. | 9,430 | 3,107 | 6,323 | 3,608 | 840 | 975 | 725 | 1,127 | 2,155 |
| 1949 | 10,359 | 3,718 | 6,641 | 4,239 | 559 | 885 | 824 | 1,376 | 2,476 |
| 1950 | 14,501 | 4,409 | 10,092 | 6,741 | 1,142 | 1,208 | 1,180 | 1,651 | 2,578 |
| 1951. | 15,751 | 6,122 | 9,629 | 6,205 | 2, 283 <br> 2 | 915 | 1,335 | 1,689 | 2,723 |
| 1953. | 17,443 | 6,334 | 11,109 | 6,668 | 2,051 | 1,489 | 1,720 | 1,685 | 3,412 4,008 |
| 1954. | 19,770 | 6,558 | 13,212 | 8,518 | 1,274 | 1,815 | 2,063 | 1,958 | 4,142 |
| 1955. | 23,745 | 7,475 | 16,270 | 10,185 | 1,878 | 2,359 | 2,134 | 2,126 | 5,063 |
| 1955-Feb.. | 1,581 | 472 | 1,109 | 744 | 113 | 133 | 135 | 153 | 303 |
| Mar. | 2,135 | 677 | 1,458 | 990 | 176 | 194 | 201 | 189 | 386 |
| Apr., | 2,322 | 676 | 1,646 | 1,070 | 142 | 174 | 195 | 195 | 546 |
| May. | 2,185 | 675 | 1,510 | 1,011 | 171 | 183 | 201 | 171 | 448 |
| June. | 2,255 | 757 | 1,498 | 951 | 163 | 228 | 181 | 270 | 461 |
| July. | 2,272 | 761 549 | 1,511 | 959 | 146 | 288 | 231 | 227 | 420 |
| Aug. | 1,895 | 549 | 1,346 | 835 | 170 | 215 | 153 | 144 | 378 |
| Sept. | 2,035 | ${ }_{5}^{621}$ | 1,414 | 733 | 201 | 197 | 163 | 148 | 593 |
| Oct., | 1,863 | 551 | 1,312 | 783 | 186 | 185 | 163 | 158 | 388 |
| Nov. Dec.. | 1,921 | 527 730 | 1,269 | 726 711 | 178 148 | 200 197 | 143 237 | 142 | 408 |
| 1956-Jan.. | 1,858 | 675 | 1,183 | 694 | 158 | 161 | 190 | 153 | 503 |
| Feb.. | 1,860 | 598 | 1,262 |  |  |  |  |  |  |

CONSTRUCTION CONTRACTS AWARDED, BY FEDERAL RESERVE DISTRICTS
[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 (11 districts) | Federal Reserve district |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boston | New York | Philadelphia | Cleveland | Richmond | Atlanta | Chicago | St. Louis | Minneapolis | $\underset{\text { City }}{\text { Kansas }}$ | Dallas |
| 1954-Nov..... | 1,499 1,829 | 97 109 | 243 308 | 119 | 155 205 | 194 159 | 153 | 239 274 | 73 106 | 48 | 60 113 | 127 160 |
|  | 1,485 1,797 1,921 | 82 116 152 | 227 276 364 | 89 114 134 | 162 184 226 | 161 177 169 | 188 218 254 | 243 334 280 | 94 116 89 | 44 47 47 | 69 81 81 81 | 127 134 126 |
| 1956-Jan. | 1,858 | 105 | 306 | 102 | 293 | 140 | 199 | 314 | 100 | 43 | 101 | 155 |

PERMANENT NONFARM DWELLING UNITS STARTED
[Bureau of Labor Statistics estimates. In thousands of units]


LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT


1 Includes self-employed, umpaid family, and domestic service workers. ering a larger number of areas and are, therefore, not strictly comparable with earlier data.

Nore--Information on the labor force status of the population, relating to persons 14 years of age and over, is obtained through interto the calendar week that contains the eighth day of the month; beginning July 1955, to the calendar week that contains the fifteenth day.

EMPLOYMENT IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION
[Bureau of Labor Statistics. In thousands of persons]


## PRODUCTION WORKER EMPLOYMENT IN MANUFACTURING INDUSTRIES

[Bureau of Labor Statistics. In thousands of persons]

-Revised.
Note.-Data cover production and related workers only (full- and part-
time) who worked during, or received pay for, the pay period ending nearest the 15 th of the month. Figures for February 1956 are preliminary.

HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
[Bureau of Labor Statistics. In unit indicated]

| Industry group | Average weekly earnings (dollars per week) |  |  |  | Average hours worked (per week) |  |  |  | Average hourly earnings (dollars per hour) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1955 |  | 1956 |  | 1955 |  | 1956 |  | 1955 |  | 1956 |  |
|  | Feb. | Dec. | Jan. | Feb. | Feb. | Dec. | Jan. | Feb. | Feb. | Dec. | Jan. | Feb. |
| Total. | 74.74 | 79.71 | 78.36 | 78.36 | 40.4 | 41.3 | 40.6 | 40.6 | 1.85 | 1.93 | 1.93 | 1.93 |
| Durable goods. . | 80.56 | r86.52 | 84.87 | 84.46 | 41.1 | ${ }^{4} 42.0$ | 41.2 | 41.2 | 1.96 | 2.06 | 2.06 | 2.05 |
| Ordnance and accessories. | 82.22 | 86.73 $r 68.47$ | 87.76 | 89.03 | 40.5 | 41.3 | 41.2 | 41.8 | 2.03 | 2.10 $r$ | 2.13 | 2.13 |
| Lumber and wood product | 66.50 65.67 | r68.47 69 | 66.42 67.24 | 65.93 67.08 | 40.8 41.3 | 41.0 42.3 | 40.5 41.0 | 40.2 40.9 | 1.63 1.59 | r1.67 1.64 1.64 | 1.64 1.64 | 1.64 1.64 |
| Stone, clay, and glass product | 73.49 | r79.19 | 78.09 | 78.47 | 40.6 | +41.9 | 41.1 | 41.3 | 1.81 | 1.89 | 1.90 | 1.90 |
| Primary metal industries | 87.29 | r97.21 | 97.39 | 95.35 | 40.6 | ${ }^{4} 1.9$ | 41.8 | 41.1 | 2.15 | 2.32 | 2.33 | 2.32 |
| Fabricated metal products | 80.34 | r85.06 | 83.43 | 84.25 | 41.2 | ${ }^{4} 41.9$ | 41.1 | 41.5 | 1.95 | 2.03 | 2.03 | 2.03 |
| Machinery except electric | 83.64 | ${ }^{\text {r93 }}$ r931 31 | 97.65 | 92.66 | 41.0 | ${ }_{r 4}{ }_{4} 4.2$ | 42.7 | 42.7 | 2.04 | 2.16 | 2.17 | 2.17 |
| Electrical machinery. | 74.74 | r79.68 | 78.53 | 78.36 | 40.4 | ${ }^{7} 41.5$ | 40.9 | 40.6 | 1.85 | 1.92 | 1.92 | 1.93 |
| Transportation equipment...... | 93.28 | ${ }^{\text {r95.53 }}$ | 90.94 | 91.58 | 42.4 | ${ }^{741.9}$ | 40.6 | 40.7 | 2.20 | 2.28 | 2.24 | 2.25 |
| Instruments and related products........ | 76.14 66.42 | 80.73 70.04 | 80.38 68.85 | 80.56 69.02 | 40.5 40.5 | 41.4 41.2 | 40.8 40.5 | 41.1 40.6 | 1.88 1.64 | 1.95 1.70 | 1.97 1.70 | 1.96 1.70 |
| Nondurable goods. | 66.36 | 70.30 | 69.65 | 69.25 | 39.5 | 40.4 | 39.8 | 39.8 | 1.68 | 1.74 | 1.75 | 1.74 |
| Food and kindred products | 70.07 | $r 75.66$ | 76.18 | 73.89 | 40.5 | 41.8 | 41.4 | 40.6 | 1.73 | r1.81 | 1.84 | 1.82 |
| Tobacco manufactures | 49.58 | r54.10 | 53.62 | 52.78 | 37.0 | r39.2 | 38.3 | 37.7 | 1.34 | 1.38 | 1.40 | 1.40 |
| Textile-mill products. | 55.20 | 58.50 | 57.37 | 57.51 | 40.0 | 41.2 | 40.4 | 40.5 | 1.38 | 1.42 | 1.42 | 1.42 |
| Apparel and other finished products | 49.55 | ${ }^{\text {r }} 50.83$ | 49.87 | 51.47 | 36.7 | 37.1 | 36.4 | 37.3 | 1.35 | ${ }^{1} 1.37$ | 1.37 | 1.38 |
| Paper and allied products. | 76.08 | ${ }^{\text {r } 81.53}$ | 81.22 | 80.65 | 42.5 | ${ }_{r}^{43.6}$ | 43.2 | 42.9 | 1.79 | ${ }^{1} 1.87$ | 1.88 | 1.88 |
| Printing, publishing and allied products Chemicals and allied products....... | 89.47 80.34 | r94.25 | 91.48 84.87 | 91.01 84.67 | 38.4 41.2 | r39.6 41.8 | 38.6 41.4 | 38.4 41.3 | 2.33 1.95 | 2.38 2.04 | 2.37 2.05 | 2.37 2.05 |
| Products of petroleum and coal | 91.25 | 98.40 | 98.64 | 97.85 | 40.2 | 41.0 | 41.1 | 40.6 | 2.27 | 2.40 | 2.40 | 2.41 |
| Rubber products. | 84.25 | r89.21 | 88.34 | 86.22 | 41.3 | ${ }^{+41.3}$ | 40.9 | 40.1 | 2.04 | 2.16 | 2.16 | 2.15 |
| Leather and leather products. | 53.93 | r55.91 | 56.65 | 56.79 | 38.8 | r39.1 | 38.8 | 38.9 | 1.39 | ${ }^{2} 1.43$ | 1.46 | 1.46 |

- Revised.

Note.-Data are for production and related workers. Figures for February 1956 are preliminary.

DEPARTMENT STORE SALES AND STOCKS, BY DISTRICTS


DEPARTMENT STORE MERCHANDISING DATA
[Based on retail value figures]

| Period |  | Amounts (In millions of dollars) |  |  |  |  | Ratios to sales ${ }^{4}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sales 1 <br> (total for month) | Stocks 1 (end of month) | Out-standing orders I (end of month) | Receipts ${ }^{2}$ (total for month) | New orders ${ }^{3}$ (total for month) | Stocks | Out-standing orders | Stocks plus out-standing orders | Receipts |
| 1948 average. |  | 381 | 979 | 494 | 386 | 363 | 2.7 | 1.4 | 4.1 | 1.0 |
| 1949 average. |  | 361 | 925 | 373 | 358 | 358 | 2.7 | 1.1 | 3.8 | 1.0 |
| 1950 average. |  | 376 | 1,012 | 495 | 391 | 401 | 2.8 | 1.4 | 4.2 | 1.1 |
| 1951 average. |  | 391 | 1,202 | 460 | 390 | 379 | 3.2 | 1.3 | 4.4 | 1.0 |
| 1952 average. |  | 397 | 1,097 | 435 | 397 | 401 | 2.9 | 1.2 | 4.1 | 1.0 |
| 1953 average. |  | 406 | 1,163 | 421 | 408 | 401 | 3.0 | 1.1 | 4.1 | 1.0 |
| 1954 average. |  | 409 | 1,140 | 388 | 410 | 412 | 3.0 | 1.0 | 4.0 | 1.0 |
| 1955 average. |  | 435 | 1,189 | 445 | 441 | 446 | 2.9 | 1.1 | 4.0 | 1.0 |
| 1955-Jan.. |  | +340 | r1,048 | r 386 | r321 | ${ }^{2} 408$ | 3.1 | 1.1 | 4.2 | $r 0.9$ |
| Feb. |  | 307 | 1,105 | 414 | 370 | 399 | 3.6 | 1.3 | 4.9 | 1.2 |
| Mar. |  | 392 | 1,190 | 367 | 477 | 430 | 3.0 | 0.9 | 4.0 | 1.2 |
| Apr. |  | 413 | 1,216 | 308 | 439 | 380 | 2.9 | 0.7 | 3.7 | 1.1 |
| May |  | 404 | 1,189 | 307 | 377 | 376 | 2.9 | 0.8 | 3.7 | 0.9 |
| June. |  | 390 | 1,122 | 449 | 323 | 465 | 2.9 | 1.2 | 4.0 | 0.8 |
| July . . |  | 324 | 1,090 | 554 | 292 | 397 | 3.4 | 1.7 | 5.1 | 0.9 |
| Aug. |  | 382 | 1,157 | 550 | 449 | 445 | 3.0 | 1.4 | 4.5 | 1.2 |
| Sept. |  | 426 | 1,244 | 576 | 513 | 539 | 2.9 | 1.4 | 4.3 | 1.2 |
| Oct.. |  | 473 | 1,350 | 581 | 579 | 584 | 2.9 | 1.2 | 4.1 | 1.2 |
| Nov. |  | 546 | 1,415 | 487 | 611 | 517 | 2.6 | 0.9 | 3.5 | 1.1 |
| Dec. |  | 817 | 1,139 | 357 | 541 | 411 | 1.4 | 0.4 | 1.8 | 0.7 |
| 1956-Jan. ${ }^{\text {P }}$. |  | 347 | 1,132 | 432 | 340 | 415 | 3.3 | 1.2 | 4.5 | 1.0 |

${ }^{p}$ Preliminary.
1 These figures are not estimates for all department stores in the United States. They are the actual dollar amounts reported by a group of department stores located in various cities throughout the country. In 1955 , sales by these stores accounted for about 50 per cent of estimated total department store sales.

2 Derived from the reported figures on sales and stocks.

3 Derived from receipts and reported figures on outstanding orders. 4 The first three ratios are of stocks and /or orders at the end of themonth to sales during the month. The final ratio is based on totals of sales and receipts for the month.
Note.-For description and monthly figures for back years, see BulLETIN for October 1952, pp. 1098-1102.

MERCHANDISE EXPORTS AND IMPORTS
[Bureau of the Census. In millions of dollars]

| Period | Merchandise exports ${ }^{1}$ |  |  | Merchandise exports excluding military-aid shipments ${ }^{2}$ |  |  | Merchandise imports ${ }^{3}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1955 | 1956 | 1954 | 1955 | 1956 | 1954 | 1955 | 1956 |
| Jan. | r1,093 | 1,168 | e1,278 | 923 | 1,083 | -1,196 | 833 | 871 | ${ }^{1,045}$ |
| Feb. | 1,183 | 1,237 | 1,278. | $r 999$ | 1,143 | ....... | 809 | 850 | . . . . . |
| Mar. | 1,126 | 1,343 | . . . . . | -923 | 1,251 | . . . . . . . | 865 | 1,019 | . . . |
| Apr.. | 1,426 | -1,262 | . . . . | ${ }^{r} 1,259$ | r1,168 |  | 957 | r870 |  |
| May.. | $\stackrel{+1,402}{ }$ | 11,322 | . | 1,137 | -1,191 |  | 829 | '958 |  |
| June.. | r1,475 | r1,3219 |  | 1,115 | r1,191 |  | 947 | 936 |  |
| July. . | 1,290 | r1,268 |  | 1,023 | 1,140 |  | 822 | 885 |  |
| Aug. | 1,156 | 1,235 |  | ${ }^{\text {r956 }}$ | 1,107 |  | 825 | 960 |  |
| Sept. | 1,115 | 1,254 |  | 962 | 1,155 |  | 780 | 945 |  |
| Oct. | '1,270 | 1,396 |  | $\tau_{1}, 166$ | r1,277 |  | '767 | 1,010 |  |
| Nov. | ${ }^{\text {r1, }}$, 252 | 1,316 |  | r1,167 | 1,243 |  | 840 | 1,064 |  |
| Dec.. | ${ }^{\text {r }}$ 1,320 | 11,398 |  | r1,222 | p1,314 |  | r943 | p1,012 |  |
| Jan.. | 1,093 | 1,168 | ${ }^{\text {e } 1,278 ~}$ | 923 | 1,083 | c1,196 | 833 | 871 | ${ }^{e} 1,045$ |

- Estimated.

Preliminary
r Revised.
1 Exports of domestic and foreign merchandise.

2 Department of Defense shipments of grant-aid military equipment and supplies under the Mutual Security Program.
3 General imports including imports for immediate consumption plus entries into bonded warehouses.

CONSUMER PRICES
[Bureau of Labor Statistics index for city wage-earner and clerical-worker families. $1947-49=100$ ]

| Year or month | $\underset{\text { items }}{\text { All }}$ | Foods | Housing |  |  |  |  |  | Apparel | Trans-portation | Medical care | Personal care | Reading and recrea-tion tion | Other goods and services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Rent | $\begin{aligned} & \text { Gas } \\ & \text { and } \\ & \text { elec- } \\ & \text { tricity } \end{aligned}$ | Solid fuels and | House fur-nishings | House hold operation |  |  |  |  |  |  |
| 1929. | 73.3 | 65.6 |  | 117.4 |  |  |  |  | 60.3 |  |  |  |  |  |
| 1933. | 55.3 | 41.6 |  | 83.6 |  |  |  |  | 45.9 |  |  |  |  |  |
| 1945. | 62.9 | 52.2 68.9 |  | 88.4 90.9 |  |  |  |  | 55.6 |  |  |  |  |  |
| 1945. | 76.9 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1948. | 102.8 | 104.1 | 101.7 | 100.7 | 100.0 | 104.4 | 103.2 | 102.6 | 103.5 | 100.9 | 100.9 | 101.3 | 100.4 | 100.5 |
| 1949. | 101.8 | 100.0 | 103.3 | 105.0 | 102.5 | 106.8 | 99.6 | 100.1 | 99.4 | 108.5 | 104.1 | 101.1 | 104.1 | 103.4 |
| 1950. | 102.8 | 101.2 | 106.1 | 108.8 | 102.7 | 110.5 | 100.3 | 101.2 | 98.1 | 111.3 | 106.0 | 101.1 | 103.4 | 105.2 |
| 1951. | 111.0 | 112.6 | 112.4 | 113.1 | 103.1 | 116.4 | 111.2 | 109.0 | 106.9 | 118.4 | 111.1 | 110.5 | 106.5 | 109.7 |
| 1952. | 113.5 | 114.6 | 114.6 | 117.9 | 104.5 | 118.7 | 108.5 | 111.8 | 105.8 | 126.2 | 117.3 | 111.8 | 107.0 | 115.4 |
| 1953. | 114.4 | 112.8 | 117.7 | 124.1 | 106.6 | 123.9 | 107.9 | 115.3 | 104.8 | 129.7 | 121.3 | 112.8 | 108.0 | 118.2 |
| 1954. | 114.8 | 112.6 | 119.1 | 128.5 | 107.9 | 123.5 | 106.1 | 117.4 | 104.3 | 128.0 | 125.2 | 113.4 | 107.1 | 120.2 |
| 1955. | 114.5 | 110.9 | 120.0 | 130.3 | 110.7 | 125.2 | 104.1 | 119.1 | 103.7 | 126.4 | 128.0 | 115.3 | 106.6 | 120.2 |
| 1955-Jan. | 114.3 | 110.6 | 119.6 | 129.5 | 109.4 | 126.1 | 104.6 | 117.7 | 103.3 | 127.6 | 126.5 | 113.7 | 106.9 | 119.9 |
| Feb. | 114.3 | 110.8 | 119.6 | 129.7 | 109.9 | 126.2 | 104.8 | 117.7 | 103.4 | 127.4 | 126.8 | 113.5 | 106.4 | 119.8 |
| Mar. | 114.3 | 110.8 | 119.6 | 130.0 | 110.3 | 126.2 | 104.6 | 117.9 | 103.2 | 127.3 | 127.0 | 113.5 | 106.6 | 119.8 |
|  | 114.2 | 111.2 | 119.5 | 129.9 | 110.3 | 125.7 | 104.5 | 118.1 | 103.1 | 125.3 | 127.3 | 113.7 | 106.6 | 119.8 |
| May | 114.2 | 111.1 | 119.4 | 130.3 | 110.9 | 122.5 | 103.7 | 119.0 | 103.3 | 125.5 | 127.5 | 113.9 | 106.5 | 119.9 |
|  | 114.4 | 111.3 | 119.7 | 130.4 | 110.7 | 122.7 | 103.8 | 119.2 | 103.2 | 125.8 | 127.6 | 114.7 | 106.2 | 119.9 |
| July | 114.7 | 112.1 | 119.9 | 130.4 | 110.8 | 123.2 | 103.6 | 119.4 | 103.2 | 125.4 | 127.9 | 115.5 | 106.3 | 120.3 |
| Aug. | 114.5 | 111.2 | 120.0 | 130.5 | 110.8 | 123.8 | 103.2 | 119.5 | 103.4 | 125.4 | 128.0 | 115.8 | 106.3 | 120.4 |
| Sept | 114.9 | 111.6 | 120.4 | 130.5 | 111.2 | 125.2 | 103.6 | 119.8 | 104.6 | 125.3 | 128.2 | 116.6 | 106.7 | 120.6 |
| Oct. | 114.9 | 110.8 | 120.8 | 130.8 | 111.2 | 126.3 | 104.4 | 120.1 | 104.6 | 126.6 | 128.7 | 117.0 | 106.7 | 120.6 |
| Nov | 115.0 | 109.8 | 120.9 | 130.9 | 111.5 | 126.7 | 104.5 | 120.5 | 104.7 | 128.5 | 129.8 | 117.5 | 106.8 | 120.6 |
| Dec. | 114.7 | 109.5 | 120.8 | 131.1 | 111.5 | 128.0 | 103.4 | 120.7 | 104.7 | 127.3 | 130.2 | 117.9 | 106.8 | 120.6 |
| 1956-Jan. | 114.6 | 109.2 | 120.6 | 131.4 | 111.7 | 129.5 | 102.0 | 121.2 | 104.1 | 126.8 | 130.7 | 118.5 | 107.3 | 120.8 |

Note.-Revised indexes, reflecting, beginning January 1953, the in-• vised weights. Prior to January 1953, indexes are based on the "interim clusion of new series (i.e. home purchases and used automobiles) and re- adjusted" and "old" indexes, converted to the base 1947-49=100.

WHOLESALE PRICES, BY GROUPS OF COMMODITIES
[Bureau of Labor Statistics index. 1947-49=100]

| Year or month | $\left\lvert\, \begin{gathered} \text { All } \\ \text { com- } \\ \text { modi- } \\ \text { tites } \end{gathered}\right.$ | Farm products | Processed foods | Other commodities |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Textile products and apparel | Hides, skins, and leather products | Fuel, <br> power, and lighting $\underset{\text { terials }}{\text { man- }}$ terials | $\begin{aligned} & \text { Chem- } \\ & \text { icals } \\ & \text { and } \\ & \text { allied } \\ & \text { prod- } \\ & \text { ucts } \end{aligned}$ | Rubber and products | Lum- ber and wood prod- ucts | Pulp, paper, and allied products | Metals and metal products | Ma-chinery motive products | $\begin{array}{\|l} \text { Furni- } \\ \text { ture } \\ \text { and } \\ \text { other } \\ \text { house- } \\ \text { hold } \\ \text { dura- } \\ \text { bles } \end{array}$ | Non-metallic min-erals-struc- tural | Tobacco mfrs. and bottled bev- erages erage | Mis-cellaneous |
| 1948 | 104.4 | 107.3 | 106.1 | 103.4 | 104.4 | 102.1 | 107.1 | 103.8 | 102.1 | 107.2 | 102.9 | 103.9 | 100.9 | 101.4 | 101.7 | 100.4 | 103.1 |
| 1949 | 99.2 | 92.8 | 95.7 | 101.3 | 95.5 | 96.9 | 101.9 | 94.8 | 98.9 | 99.2 | 98.5 | 104.8 | 106.6 | 103.1 | 104.4 | 101.6 | 96.1 |
| 1950 | 103.1 | 97.5 | 99.8 | 105.0 | 99.2 | 104.6 | 103.0 | 96.3 | 120.5 | 113.9 | 100.9 | 110.3 | 108.6 | 105.3 | 106.9 | 102.4 | 96.6 |
| 1951 | 114.8 | 113.4 | 111.4 | 115.9 | 110.6 | 120.3 | 106.7 | 110.0 | 148.0 | 123.9 | 119.6 | 122.8 | 119.0 | 114.1 | 113.6 | 108.1 | 104.9 |
| 1952 | 111.6 | 107.0 | 108.8 | 113.2 | 99.8 | 97.2 | 106.6 | 104.5 | 134.0 | 120.3 | 116.5 | 123.0 | 121.5 | 112.0 | 113.6 | 110.6 | 108.3 |
| 1953 | 110.1 | 97.0 | 104.6 | 114.0 | 97.3 | 98.5 | 109.5 | 105.7 | 125.0 | 120.2 | 116.1 | 126.9 | 123.0 | 114.2 | 118.2 | 115.7 | 97.8 |
| 1954. | 110.3 | 95.6 | 105.3 | 114.5 | 95.2 | 94.2 | 108.1 | 107.0 | 126.9 | 118.0 | 116.3 | 128.0 | 124.6 | 115.4 | 120.9 | 120.6 | 102.5 |
| Jan........... | 110.1 | 92.5 | 103.8 | 115.2 | 95.2 | 91.9 | 108.5 | 107.1 | 136.8 | 120.3 | 16.3 | 130.1 | 125.8 | 115.5 | 122.0 | 121.4 | 97.0 |
| Feb. | 110.4 | 93.1 | 103.2 | 115.7 | 95.2 | 92.3 | 108.7 | 107.1 | 140.6 | 121.2 | 116.6 | 131.5 | 126.1 | 115.4 | 121.8 | 121.6 | 97.1 |
| Mar | 110.0 | 92.1 | 101.6 | 115.6 | 95.3 | 92.2 | 108.5 | 106.8 | 138.0 | 121.4 | 116.8 | 131.9 | 126.1 | 115.1 | 121.9 | 121.6 | 95.6 |
| Apr. | 110.5 | 94.2 | 102.5 | 115.7 | 95.0 | 93.2 | 107.4 | 107.1 | 138.3 | 122.4 | 117.4 | 132.9 | 126.3 | 115.1 | 122.3 | 121.6 | 94.0 |
| May | 109.9 | 91.2 | 102.1 | 115.5 | 95.0 | 92.9 | 107.0 | 106.8 | 138.0 | 123.5 | 117.7 | 132.5 | 126.7 | 115.1 | 123.2 | 121.6 | 91.3 |
| June | 110.3 | 91.8 | 103.9 | 115.6 | 95.2 | 92.9 | 106.8 | 106.8 | 140.3 | 123.7 | 118.3 | 132.6 | 127.1 | 115.2 | 123.7 | 121.6 | 89.1 |
| July. | 110.5 | 89.5 | 103.1 | 116.5 | 95.3 | 93.7 | 106.4 | 106.0 | 143.4 | 124.1 | 119.0 | 136.7 | 127.5 | 115.5 | 125.3 | 121.6 | 90.8 |
| Aug. | 110.9 | 88.1 | 101.9 | 117.5 | 95.3 | 93.8 | 107.2 | 105.9 | 148.7 | 125.1 | 119.7 | 139.5 | 128.5 | 116.0 | 126.1 | 121.7 | 89.8 |
| Sept. | 111.7 | 89.3 | 101.5 | 118.5 | 95.4 | 94.0 | 108.0 | 106.0 | 151.7 | 125.7 | 120.5 | 141.9 | 130.0 | 116.4 | 126.4 | 121.7 | 90.3 |
| Oct. | 111.6 | 86.8 | 100.2 | 119.0 | 95.4 | 95.3 | 108.0 | 106.5 | 147.8 | 125.4 | 122.8 | 142.4 | 131.4 | 116.9 | 126.8 | 121.7 | 91.5 |
| Nov | 111.2 | 84.1 | 98.8 | 119.4 | 95.6 | 96.4 | 108.6 | 106.6 | 150.6 | 125.0 | 123.2 | 142.9 | 132.5 | ${ }_{r 117.2}$ | 125.2 | 12.7 | ${ }_{r 88.0}^{88.0}$ |
| Dec. | 111.3 | r82.9 | 98.2 | ${ }^{1} 119.8$ | 95.6 | 96.7 | ${ }^{1} 109.3$ | ${ }^{r} 106.6$ | 151.0 | 125.1 | 123.6 | 143.9 | ${ }^{\text {r }} 133.0$ | r117.3 | 125.4 | 121.7 | -88.8 |
| Jan.......... | 111.9 | 84.1 | 98.3 | 120.4 | 95.7 | 96.7 | 111.0 | 106.3 | 148.4 | 126.3 | 124.8 | 145.1 | 133.3 | 118.0 | 127.0 | 121.7 | 89.6 |

- Revised.


## WHOLESALE PRICES, BY GROUPS OF COMMODITIES-Continued

[Bureau of Labor Statistics index, 1947-49=100]

| Subgroup | 1955 |  |  | 1956 | Subgroup | 1955 |  |  | $\frac{1956}{\text { Jan. }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Nov. | Dec. | Jan. |  | Jan. | Nov. | Dec. |  |
| Farm Products: |  |  |  |  | Pulp, Paper, and Allied ProductsContinued: |  |  |  |  |
| Fresh and dried produce. | 105.2 | 102.6 | r95.6 | 105.0 |  |  |  |  |  |
| Grains. . . . . . . . . . ${ }_{\text {Livestock }}$ | 93.5 79.4 | 79.8 62.2 | 82.7 59.3 | 81.5 63.0 | Paperboard. . . . . . . . . . . . . . | ${ }_{11124}^{12.0}$ | 130.1 119.0 | 130.3 119.2 | 130.7 119.8 |
| Plant and animal fibers | 104.4 | 100.9 | 100.8 | 101.9 | Building paper and board............ | 127.6 | 133.3 | 133.3 | 133.3 |
| Fluid milk. | 92.4 | 95.0 | r94.4 | 94.0 |  |  |  |  |  |
| Eggs. | 65.1 | 98.9 | 99.2 | 85.9 | Metals and Metal Products: |  |  |  |  |
| Hay and seeds. | 94.3 | 75.8 | 77.6 | 78.9 |  |  |  |  |  |
| Other farm products | 156.4 | 140.1 | 139.1 | 139.7 | Iron and steel. . . . . . . . . . . . . . . . . Nonferrous metals. . . . . . . . . . . | 135.8 127.9 | 146.0 153.9 | $\begin{array}{r}1477.2 \\ 155.8 \\ \hline\end{array}$ | 149.1 156.6 |
| Processed Foods: |  |  |  |  | Metal containers | 131.6 | 138.0 | ${ }^{\text {r }} 137.9$ | 137.9 |
|  |  |  |  |  | Hardware.. | 142.6 | 151.6 | 151.6 | 151.5 |
| Cereal and bakery products......... | 116.9 | 115.1 | 115.2 | 115.1 | Plumbing equipmen | 118.7 | 133.1 | ${ }_{\text {r1 }} 133.1$ | 133.1 |
| Meats, poultry, and fish ............. | 187.6 | 77.8 | 15.3 107.2 | 75.7 106.1 | Heating equipment. ${ }^{\text {Fabricated structural metal products. }}$. | 113.9 | 117.4 127.6 | $r_{1} 17.1$ 128.0 | 117.1 128.0 |
| Canned, frozen fruits, and vegetables. | 104.6 | 107.7 | ${ }^{107.9}$ | 103.1 | Fabricated nonstructural metal |  |  |  |  |
| Sugar and confectionery........... | 111.3 | 109.7 | 179.4 | 109.4 | products........................ | 125.8 | 132.1 | 132.2 | 132.2 |
| Packaged beverage materials. | 203.7 98.2 | 176.6 97.4 | 176.6 97.9 | 176.6 98.1 | Machinery and Motive Products |  |  |  |  |
| Textile Products and Apparel: |  |  |  |  | Agricultural machinery and equipment. | 121.5 | 126.1 | ${ }^{\text {r }} 126.5$ | 126.7 |
| Cotton products. | 90.2 | 93.2 | 93.7 | 93.8 | Construction machinery and equip- |  |  |  |  |
| Wool products.................... | 106.6 | 102.8 | ${ }_{r 84} 10.8$ | 102.5 | ment.......................... | 133.2 | 142.4 | $r_{1} 143.1$ 148 | 143.2 |
| Synthetic textiles.................... | 87.3 | 85.8 | ${ }^{784.8}$ | 84.3 | Metal working machinery........... | 135.1 | 148.0 | 148.5 | 150.0 |
| Silk products. | 124.1 | 120.8 | 120.6 | 120.5 | General purpose machinery and |  |  |  |  |
| Apparel. ${ }^{\text {Other }}$ textile p | 98.2 | 99.0 | 71.3 | 99.3 | equipment....................... | 128.6 | 140.4 | ${ }_{\text {r }} 1413.5$ | 141.6 |
| Hides, Skins, and Leather Products: | 77.3 | 72.5 | 71.3 | 71.4 | Miscellaneous machinery . ${ }_{\text {a }}^{\text {Electrical }}$ machinery equip- | 126.4 | 133.5 | r133.5 | 133.5 |
|  |  |  |  |  | ment. ${ }_{\text {motor }}$ | 121.7 | 131.4 126.5 | r132.1 126.7 | $\begin{aligned} & 132.3 \\ & 126.7 \end{aligned}$ |
| Hides and skins | 49.5 | 60.2 | 61.1 | 56.6 |  |  |  |  |  |
| Leather. | 81.2 | 87.7 | 88.4 | 89.5 | Furniture and Other Household Dura- |  |  |  |  |
| Footwear. | 111.6 | 115.4 | 115.4 | 115.6 |  |  |  |  |  |
| Other leather products | 95.8 | 96.2 | r96.7 | 97.4 | Household furnitu | 112.5 | 116.4 | 116.5 |  |
| Fuel, Power, and Lighting Materials: |  |  |  |  | Commercial furnitu | 128.6 | 137.1 | 137.1 | 137.3 |
|  |  |  |  |  | Floor covering. | 124.2 | 128.7 | ${ }^{1} 129.3$ | 130.2 |
| Coal. | 105.2 | 109.0 | 109.4 | 109.9 | Household appliances | 108.7 | 106.3 | ${ }^{\text {r }} 105.8$ | 106.0 |
| Cok | 132.4 | 138.8 | 138.8 | 145.4 | Radio. | 95.4 | 89.8 69.5 | 789.8 769 | 89.8 |
| Gas. <br> Electricity | 113.0 | 110.8 94.3 | r $r$ $r 93.8$ | 115.5 | Television........................ | 69.0 131.9 | 69.5 136.0 | 1369.7 | 69.7 138.4 |
| Petroleum and products. | 111.7 | 94.3 115.0 | 115.6 | 93.8 117.2 | Other household durab |  |  |  | 138.4 |
| Chemicals and Allied Products: |  |  |  |  | Nonmetalic Minerals-Structural: |  |  |  |  |
|  |  |  |  |  | Flat glass | 123.9 | 131.1 | 131.1 |  |
| Industrial chemicals. | 117.3 | 119.3 | 119.4 | 120.0 | Concrete ingredien | 123.1 | 125.6 | 126.0 | 129.9 |
| Prepared paint. | 112.8 | 115.0 | 115.8 | 117.0 | Concrete products. |  | 120.2 |  |  |
| Paint materials. | 95.8 | 97.1 | r97.4 | 98.6 | Structural clay product | 135.8 | 144.5 | 144.6 | 145.4 |
| Drugs, pharmaceuticals, cosmetics... | 93.6 | 92.3 | 92.3 | 92.6 | Gypsum products. | 122.1 | 122.1 | 122.1 | 127.1 |
| Fats and oils, inedible Mixed fertilizers. | 61.8 108 | 57.6 | + 56.6 | 55.6 | Prepared asphalt roofing. | 1196 | 101.0 | 101.0 | 99.6 |
| Mixed fertilizers. | 108.8 113.6 | 108.5 | r 1107.9 112.3 | 108.2 113.1 | Other nonmetallic minera |  | 122.0 |  | 122.1 |
| Other chemicals and products | 107.7 | 104.6 | -104.5 | 102.3 | Tobacco Manufactures and Bottled |  |  |  |  |
| Rubber and Products: |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Cigarettes......................... | 124.0 | 124.0 | 124.0 | 124.0 |
| Crude rubber.. | 146.0 | 166.8 | 168.3 | 160.0 | Cigars. $\qquad$ | 103.7 | $104.2$ |  | 104.2 |
| Tires and tubes........ | 139.9 | 151.8 | 151.8 | 151.8 | Other tobacco product Alcoholic beverages. | 121.4 | 122.5 | 122.5 | 122.5 |
| Other rubber products | 127.9 | 139.4 | 139.6 | 137.2 | Alcoholic beverages... Nonalcoholic beverages | $\begin{aligned} & 114.3 \\ & 148.1 \end{aligned}$ | $\begin{aligned} & 114.7 \\ & 148.1 \end{aligned}$ | $\begin{aligned} & 114.7 \\ & 148.1 \end{aligned}$ | 148.7 |
| Lumber and Wood Products: |  |  |  |  |  |  |  |  |  |
| Lumber | 120.0 | 126.4 | 126.4 |  | Miscellaneous: |  |  |  |  |
| Millwork | 130.4 | 127.9 | 128.8 | 129.2 | Toys, sporting goods, small arms | 113.2 | 114.3 | ${ }^{\text {r }} 115.0$ | 115.7 |
| Plywood. | 104.7 | 105.9 | 105.7 | 106.4 | Manufactured animal feeds.......... | 84.9 | 67.8 | 68.8 | 69.9 |
| Pulp, Paper, and Allied Products: |  |  |  |  | Notions and accessories . . . . . . . . | 101.3 103.6 | 91.0 104.3 | 91.0 104.3 | 92.6 104.4 |
|  |  |  |  |  | Other miscellaneous. . . . . . . . . . . . | 120.3 | 122.9 | $r_{124.0}$ | 124.5 |
| Woodpulp. | 110.0 | 114.2 | 114.2 | 116.8 |  |  |  |  |  |
| Wastepaper | 127.5 | 133.9 131.7 | 133.9 r132.6 | 133.9 134.6 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

- Revised.
relation of gross national product, national income, personal income, and saving
[Department of Commerce estimates. In billions of dollars]


NATIONAL INCOME, BY DISTRIBUTIVE SHARES
[Department of Commerce estimates. In billions of dollars]

| Item | Annual totals |  |  |  |  |  |  |  |  | Seasonally adjusted annual rates by quarters |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1929 | 1933 | 1941 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1954 | 1955 |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 4 | 1 | 2 | 3 | 4 |
| National income | 87.8 | 40.2 | 104.7 | 240.0 | 277.0 | 289.5 | 303.6 | 299.7 | 322.3 | 303.2 | 311.4 | 320.7 | 325.7 |  |
| Compensation of employees. | 51.1 | 29.5 | 64.8 | 154.3 | 180.4 | 195.3 | 209.2 | 207.9 | 221.3 | 209.8 | 213.1 | 219.5 | 224.3 | 228.0 |
| Wages and salaries ${ }^{1}$. | 50.4 | 29.0 | 62.1 | 146.5 | 170.9 | 185.1 | 198.5 | 196.2 | 208.5 | 198.1 | 200.8 | 207.0 | 211.3 | 214.7 |
| Private.. | 45.5 | 23.9 | 51.9 | 124.3 | 142.1 | 152.2 | 164.7 | 162.4 | 173.2 | 163.8 | 166.5 | 171.7 | 175.6 | 178.8 |
| Military..... | . 3 | . 3 | 1.9 | 5.0 | 8.7 | 10.5 | 10.3 | 9.5 | 9.1 | 9.3 | 9.1 | 9.3 | 9.1 | 9.0 |
| Government civilian. | 4.6 | 4.9 | 8.3 | 17.2 | 20.1 | 22.5 | 23.5 | 24.4 | 26.2 | 25.0 | 25.3 | 25.9 | 26.6 | 26.9 |
| Supplements to wages and salaries. | . 7 | . 5 | 2.7 | 7.8 | 9.5 | 10.2 | 10.8 | 11.7 | 12.8 | 11.8 | 12.2 | 12.5 | 13.0 | 13.2 |
| Proprietors' and rental income ${ }^{2}$. | 20.2 | 7.6 | 20.9 | 44.6 | 49.9 | 49.9 | 48.4 | 48.4 | 49.1 | 48.2 | 48.8 | 48.7 | 48.8 | 50.1 |
| Business and professional. . . . | 8.8 | 3.2 | 10.9 | 22.9 | 24.8 | 25.7 | 25.9 | 25.9 | 27.3 | 26.3 | 26.6 | 27.1 | 27.6 | 28.0 |
| Farm. . . . . . . . . . . . . . | 6.0 | 2.4 | 6.5 | 13.3 | 16.0 | 14.3 | 12.3 | 12.0 | 11.1 | 11.2 | 11.5 | 11.0 | 10.6 | 11.4 |
| Rental income of persons. | 5.4 | 2.0 | 3.5 | 8.5 | 9.1 | 9.9 | 10.3 | 10.5 | 10.7 | 10.7 | 10.7 | 10.7 | 10.7 | 10.7 |
| Corporate profits and inventory valuation adjustment. | 10.1 | -2.0 | 14.5 | 35.1 | 39.9 | 36.9 | 37.2 | 33.8 | 41.4 | 35.5 | 39.6 | 42.2 | 41.9 |  |
| Corporate profits before tax. | 9.6 | . 2 | 17.0 | 40.0 | 41.2 | 35.9 | 38.3 | 34.0 | 43.4 | 36.0 | 40.9 | 43.0 | 44.5 |  |
| Corporate profits tax liability | 1.4 | . 5 | 7.6 | 17.8 | 22.5 | 19.8 | 21.3 | 17.1 | 21.8 | 18.1 | 20.5 | 21.6 | 22.3 |  |
| Corporate profits after tax... | 8.3 | -. .4 | 9.4 | 22.1 | 18.7 | 16.1 | 17.0 | 17.0 | 21.6 | 17.9 | 20.4 | 21.4 | 22.2 |  |
| Inventory valuation adjustment. | . 5 | -2.1 | $-2.5$ | -4.9 | $-1.3$ | 1.0 | $-1.1$ | $-.2$ | $-2.0$ | $-.5$ | $-1.3$ | $-.8$ | $-2.6$ | $-3.1$ |
| Net interest. | 6.4 | 5.0 | 4.5 | 5.9 | 6.8 | 7.4 | 8.8 | 9.5 | 10.5 | 9.7 | 9.9 | 10.3 | 10.7 | 11.2 |

1 Includes employee contributions to social insurance funds.

GROSS NATIONAL PRODUCT OR EXPENDITURE
[Department of Commerce estimates. In billions of dollars]

| Item | Annual totals |  |  |  |  |  |  |  |  | Seasonally adjusted annual rates by quarters |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1929 | 1933 | 1941 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1954 | 1955 |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 4 | 1 | 2 | 3 | 4 |
| Gross national product. | 104.4 | 56.0 | 125.8 | 285.1 | 328.2 | 345.2 | 364.5 | 360.5 | 387.2 | 367.1 | 375.3 | 384.8 | 392.0 | 397.3 |
| Personal censumption expenditures | 79.0 | 46.4 | 81.9 | 194.0 | 208.3 | 218.3 | 230.6 | 236.5 | 252.3 | 241.0 | 245.8 | 250.5 | 255.7 | 257.2 |
| Durable goods. | 9.2 | 3.5 | 9.7 | 28.6 | 27.1 | 26.6 | 29.8 | 29.3 | 35.3 | 30.4 | 34.4 | 35.1 | 36.9 | 34.8 |
| Nondurable goods | 37.7 | 22.3 | 43.2 | 100.4 | 111.1 | 116.0 | 118.9 | 120.9 | 125.9 | 122.5 | 122.4 | 125.3 | 127,0 | 128.8 |
| Services. | 32.1 | 20.7 | 29.0 | 65.0 | 70.1 | 75.7 | 81.8 | 86.4 | 91.2 | 88.1 | 89.0 | 90.2 | 91.8 | 93.6 |
| Gross private domestic investment. | 16.2 | 1.4 | 18.1 | 51.2 | 56.9 | 49.6 | 51.4 | 47.2 | 59.3 | 50.7 | 54.1 | 60.1 | 60.5 | 63.2 |
| New construction ${ }^{1}$. . . . . . . . . | 8.7 | 1.4 | 6.6 | 22.7 | 23.3 | 23.7 | 25.8 | 27.8 | 32.4 | 29.4 | 31.2 | 32.6 | 33.2 | 32.3 |
| Residential, nonfarm | 3.6 | . 5 | 3.5 | 12.6 | 11.0 | 11.1 | 11.9 | 13.5 | 16.6 | 15.0 | 16.1 | 16.9 | 17.2 | 16.2 |
| Other. . . . . | 5.1 | 1.0 | 3.1 | 10.1 | 12.4 | 12.6 | 13.8 | 14.3 | 15.8 | 14.4 | 15.1 | 15.7 | 16.0 | 16.2 |
| Producers' durable equipment. | 5.9 | 1.6 | 6.9 | 21.1 | 23.2 | 23.1 | 24.4 | 22.3 | 23.8 | 21.9 | 21.5 | 23.2 | 24.9 | 25.5 |
| Change in business inventories | 1.7 | -1.6 | 4.5 | 7.4 | 10.4 | 2.8 | 1.2 | $-2.9$ | 3.2 | -. 6 | 1.5 | 4.3 | 2.4 | 5.3 |
| Nonfarm only. | 1.8 | -1.4 | 4.0 | 6.4 | 9.0 | 2.1 | 1.9 | -3.2 | 3.0 | $-1.0$ | 1.5 | 4.2 | 2.0 | 5.1 |
| Net foreign investment | . 8 | . 2 | 1.1 | -2.2 | . 2 | $-.2$ | $-2.0$ | $-.3$ | $-.4$ | . 9 | -. 4 | $-.7$ | . 0 | $-.3$ |
| Government purchases of goods and services. | 8.5 | 8.0 | 24.8 | 42.0 | 62.8 | 77.5 | 84.5 | 77.0 | 75.9 | 74.5 | 75.8 | 74.9 | 75.8 | 77.2 |
| Federal. | 1.3 | 2.0 | 16.9 | 22.1 | 41.0 | 54.3 | 59.5 | 49.2 | 45.8 | 45.7 | 46.4 | 45.2 | 45.5 | 46.3 |
| National security | ) 1.3 | 2.0 | 13.8 | 18.5 | 37.3 | 48.8 | 51.4 | 43.2 | 40.8 | 40.5 | 41.2 | 40.4 | 40.6 | 41.0 |
| Other. . . . . | $\} 1.3$ | 2.0 | 3.2 | 3.9 | 4.2 | 5.8 | 8.5 | 6.3 | 5.4 | 5.5 | 5.5 | 5.2 | 5.2 | 5.5 |
| Less: Government sales ${ }^{2}$ | 7.0 |  | 7.0 |  | 2.4 | 23.4 |  | $27^{.4}$ | . 3 | 2.3 |  |  | . 3.3 | 31.3 |
| State and local. | 7.2 | 6.0 | 7.8 | 19.9 | 21.8 | 23.2 | 25.0 | 27.8 | 30.1 | 28.7 | 29.4 | 29.7 | 30.2 | 31.0 |

${ }^{1}$ Includes expencitures for crude petroleum and natural gas drilling.
${ }^{2}$ Consists of sales abroad and domestic sales of surplus consumption goods and materials.

PERSONAL INCOME
[Department of Commerce estimates. In billions of dollars]

| Year or month ${ }^{1}$ | $\begin{gathered} \text { Per- } \\ \text { sonal } \\ \text { income } \end{gathered}$ | Wage and salary disbursements |  |  |  |  | Otherlaborincome | Proprietors' and ${ }_{\text {rental }}^{\text {income }}{ }^{3}$ | Dividends and perinterest income | $\begin{gathered} \text { Trans- } \\ \text { fer } \\ \text { pay- } \\ \text { ments }{ }^{4} \end{gathered}$ | $\begin{gathered} \text { Less } \\ \text { personal } \\ \text { contri- } \\ \text { butions } \\ \text { for } \\ \text { social } \\ \text { insur-- } \\ \text { ance } \end{gathered}$ | Non-agricultural income ${ }^{6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tota! | Commodity producing industries | Distributive industries | Service industries | Gov-ernment |  |  |  |  |  |  |
| 1929 | 85.8 | 50.4 | 21.5 | 15.6 | 8.4 | 4.9 | . 6 | 20.2 | 13.2 | 1.5 | 1 | 77.7 |
| 1933 | 47.2 | 29.0 | 9.8 | 8.8 | 5.2 | 5.1 | .4 | 7.6 | 8.3 | 2.1 | .2 | 43.6 |
| 1941. | 96.3 | 62.1 | 27.5 | 16.3 | 8.1 | 10.2 | . 7 | 20.9 | 10.3 | 3.1 | . 8 | 88.0 |
| 1950. | 227.1 | 146.5 | 63.5 | 41.3 | 19.5 | 22.2 | 3.8 | 44.6 | 19.8 | 15.1 | 2.9 | 210.5 |
| 1951. | 255.3 | 170.8 | 74.9 | 45.8 | 21.3 | 28.8 | 4.8 | 49.9 | 20.7 | 12.6 | 3.4 | 235.7 |
| 1952. | 271.1 | 185.2 | 80.6 | 48.7 | 23.0 | 32.9 | 5.3 | 49.9 | 21.3 | 13.2 | 3.8 | 253.1 |
| 1953. | 286.2 | 198.6 | 88.2 | 51.8 | 24.8 | 33.8 | 6.0 | 48.4 | 23.1 | 14.0 | 3.9 | 270.2 |
| 1954. | 287.6 | 196.2 | 84.2 9.5 | 52.3 55 | 25.9 | 33.8 35.8 | 6.6 | 48.4 | 24.7 | 16.2 | 4.5 | 271.9 |
| 1955. | 303.3 | 208.5 | 90.5 | 55.1 | 27.6 | 35.3 | 7.0 | 49.1 | 26.8 | 17.2 | 5.2 | 288.4 |
| 1955-Jan. | 292.2 | 199.3 | 85.4 | 52.9 | 26.8 | 34.2 | 6.8 | 49.1 | 25.0 | 17.0 | 5.0 | 276.5 |
| Feb. | 293.2 | 200.3 | 86.3 | 53.0 | 26.7 | 34.3 | 6.8 | 48.8 | 25.3 | 17.0 | 5.0 | 277.7 |
| Mar. | 295.7 | 202.6 | 87.8 | 53.6 | 27.0 | 34.2 | 6.8 | 48.5 | 25.5 | 17.4 | 5.1 | 280.9 |
| Apr. | 298.9 | 204.6 | 88.9 | 53.6 | 27.2 | 34.9 | 6.9 | 49.0 | 25.9 | 17.6 | 5.1 | 283.7 |
| May. | 301.4 | 207.3 | 90.6 | 54.5 | 27.4 | 34.8 | 6.9 | 48.8 | 26.1 | 17.5 | 5.2 | 286.6 |
| June. | 301.6 | 208.0 | 90.9 | 54.9 | 27.4 | 34.8 | 6.9 | 48.5 | 26.3 | 17.1 | 5.2 | 287.2 |
| July. | 305.3 | 212.4 | 91.7 | 55.7 | 27.8 | 37.2 | 7.0 | 47.9 | 26.4 | 16.9 | 5.3 | 291.7 |
|  | 305.3 | 211.2 | 91.5 | 56.1 | 27.9 | 35.7 | 7.0 | 48.8 | 26.7 | 16.9 | 5.3 | 290.8 |
|  | 307.9 | 212.4 | 92.2 | 56.4 | 28.0 | 35.8 35.9 | 7.1 | 49.7 49 | 27.1 | 16.9 | 5.3 | 293.0 |
|  | 309.2 312 | 213.3 | 92.8 | 56.4 | 28.2 | 35.9 36 | 7.1 | 49.8 | 27.4 | 16.9 | 5.3 | 294.4 |
|  | 312.0 314.8 | 215.3 215.8 | 94.0 94.1 | 56.8 56.9 | 28.5 28.7 | 36.0 36.1 | 7.1 | 50.2 49.9 | 27.6 29.9 | 17.1 17.4 | 5.3 5.4 | 296.6 |
| 1956-Jan. ${ }^{\text {p }}$. | 312.5 | 215.5 | 93.6 | 56.9 | 28.7 | 36.3 | 7.2 | 49.8 | 28.0 | 17.7 | 5.7 | 297.9 |

[^16]well as consumer bad debts and other business transfers.
${ }_{5}$ Prior to 1952 includes employee contributions only; beginning January 1952, includes also contributions to the old-age and survivors' insurance 1952, includes also contributions to the or orage and survivors unsurance program of the self-employed to whom coverage was extended under the
Social Security Act Amendments of 1950 . Personal contributions are not included in personal income.
${ }^{6}$ Includes personal income exclusive of net income of unincorporated paid by agricultural corporations.

DETAILED DEBIT AND CREDIT BALANCES AND RELATED ITEMS OF MEMBER FIRMS OF THE NEW YORK STOCK EXCHANGE CARRYING MARGIN ACCOUNTS, JUNE AND DECEMBER, 1950-55
[End of month figures. Amounts in millions of dollars]

| Item | 1950 |  | 1951 |  | 1952 |  | 1953 |  | 1954 |  | 1955 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | Dec. | June | Dec. | June | Dec. | June | Dec. | June | Dec. | June | Dec. |
| DEBIT BALANCES |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash on hand and in banks. Securities borrowed....... | 314 38 | $\begin{array}{r} 397 \\ 44 \end{array}$ | 364 50 | 378 | 365 43 | 343 38 | 282 37 | 297 62 | 309 64 | 348 91 | 337 85 | 331 75 |
| Securities sold, delivery pending (failed to deliver). | 114 | 151 | 94 | 97 | 79 | 100 | 67 | 99 | 121 | 207 | 214 | 168 |
| Net debit balances due from member firms of national securities exchanges: |  |  |  |  |  |  |  |  |  |  |  |  |
| Member firms of New York Stock Exchange. | 7914 | $\begin{aligned} & 74 \\ & 14 \end{aligned}$ | 7214 | $\begin{aligned} & 75 \\ & 13 \end{aligned}$ | 12 | 82 15 | 100 | 88 10 | 77 10 | 114 | 144 16 | 162 |
| Member firms of other exchanges.......... |  |  |  |  |  | $12 \quad 15$ |  |  |  |  |  |  |
| tomers exclusive of firms' own partners... | 1,256 | 1,356 | 1,275 | 1,292 | 1,327 | 1,362 | 1,684 | 1,694 | 1,857 | 2,443 | 2,768 | 2,830 |
| Net debit balances in partners' individual investment and trading accounts. | 12 | 9 | 10 | 12 | 9 | 8 | 7 | 8 | 10 | 11 | 14 | 18 |
| Debit balances in firm investment and trading accounts. | 386 | 399 | 375 | 392 | 427 | 406 | 347 | 404 | 492 | 626 | 673 | 707 |
| Commodity margins on deposit with banks, and commodity guaranty funds on deposit. | ${ }_{81}^{31}$ | $\begin{array}{r} 41 \\ 106 \end{array}$ | 43 <br> 93 | 52 96 | 42 110 | 49 105 | 37 93 | $\begin{array}{r}37 \\ 105 \\ \hline\end{array}$ | $\begin{aligned} & 41 \\ & 91 \end{aligned}$ | 114 | $\begin{array}{r}35 \\ 144 \\ \hline\end{array}$ | $\begin{array}{r}38 \\ 188 \\ \hline\end{array}$ |
| Total. | 2,324 | 2,591 | 2,390 | 2,458 | 2,493 | 2,506 | 2,665 | 2,804 | 3,080 | 4,014 | 4,430 | 4,530 |
| CREDIT BALANCES |  |  |  |  |  |  |  |  |  |  |  |  |
| Money borrowed: <br> From banks and trust companies in New York City | 744 | 663 | 615 | 622 | 825 | 807 | 1,066 | 982 | 976 | 1,343 | 1,744 | 2,010 |
| From banks and trust companies elsewhere in the United States. | 70 | 75 | 55 | 65 | 77 | 91 | 130 | 173 | 183 | 260 | 331 | 309 |
| From other lenders (not including members of national securities exchanges) |  | 71 | $\begin{aligned} & 10 \\ & \hline \end{aligned}$ | 783 | $\begin{aligned} & 10 \\ & 72 \end{aligned}$ |  |  | 15 | 14116 | 14 | 156 | 27 |
| Securities loaned. . | 13 70 |  |  |  |  | 72 | 20 68 |  |  |  |  | 130 |
| Securities bought, delivery pending (failed to receive) | 113 | 142 | 94 | 98 | 85 | 98 | 67 | 97 | 123 | 201 | 218 | 167 |
| Net credit balances due to member firms of national securities exchanges: |  |  |  |  |  |  |  |  |  |  |  |  |
| Member firms of New York Stock Exchange. Member firms of other exchanges. | 74 7 | $\begin{aligned} & 60 \\ & 10 \end{aligned}$ | $\begin{aligned} & 64 \\ & 10 \end{aligned}$ | $\begin{aligned} & 63 \\ & 10 \end{aligned}$ | 71 9 | $\begin{aligned} & 63 \\ & 10 \end{aligned}$ | 89 6 | 75 8 | 11 | 14 | 126 | 129 |
| Credit balances of other customers exclusive of firms' own partners: |  |  |  |  |  |  |  |  |  |  |  |  |
| Free credit balances..................... | 673 | 890230 | 225 | 816259 | 708219 | 724200 | 653163 | 709208 | 838248 | 1,023 | 79197239 | 889 |
| Other net credit balances. |  |  |  |  |  |  |  |  |  | 287 |  | 227 |
| Net credit balances in partners' individual investment and trading accounts. | 25 | 36 | 26 | 42 | 23 | 35 | 23 | 28 | 23 | 53 | 31 |  |
| Credit balances in firm investment and trading accounts |  | 12 | 13 | 11 | 16 | 9 | 16 | 31 | 45 | 65 | $62 \quad 27$ |  |
| All other credit balances (except those included in next item). | 11 | 78 | 51 | 67 | 55 | 59 | 45 | 54 | 64 | 95 | r83 102 |  |
| Net balance in capital and profit and loss accounts and partners' drawing accounts... | 46 | 317 | 319 | 314 | 324 | 315 | 319 | 313 | 372 | 401 | ${ }^{\text {r } 469 ~}$ | 462 |
| Total. | 2,324 | 2,591 | 2,390 | 2,458 | 2,493 | 2,506 | 2,665 | 2,804 | 3,080 | 4,014 | 4,430 | 4,530 |
| Memorandum: Valuation of short security positions carried- |  |  |  |  |  |  |  |  |  |  |  |  |
| Against reported debit balances: <br> For member firms of national securities exchanges other than New York Stock Exchange. | (1) | (1) | 1 | (1) | ${ }^{(1)}$ | (1) | (1) | 1 | ${ }^{(1)}$ | 1 | ${ }^{(1)}$ | (1) |
| For other customers (exclusive of firms' own partners and member firms of New York Stock Exchange). | 7 | 8 | 5 | 6 | 6 | 7 | 6 | 8 | 12 | 14 | 16 | 13 |
| In partners' individual investment and trading accounts. | (1) |  |  | (1) |  |  | (1) | (1) |  | (1) |  |  |
| In firm investment and trading accounts.... | 2 | 1 | 3 | 3 | 3 | 7 | 2 | 3 | 3 | 6 | 5 | 5 |
| Against reported credit balances: <br> For member firms of national securities exchanges other than New York Stock Exchange | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 7 | 3 | 3 | 2 |  |
| For other customers (exclusive of firms' own partners and member firms of New York Stock Exchange) | 56 | 66 | 64 | 74 | 60 | 51 | 52 | 77 | 100 | 114 |  |  |
| In partners individual investment and trading accounts. <br> In firm investment and trading accounts.. | (1) | ${ }^{(1)} 4$ | ${ }^{(1)} 11$ | 74 1 6 | ${ }^{(1)} 9$ | ${ }^{(1)}{ }_{5}$ | ${ }^{(5)} 9$ | $\begin{array}{r}77 \\ 25 \\ \hline 1\end{array}$ | ${ }^{(1)} 40$ | 114 1 55 | 100 ${ }^{(1)} 40$ | (1) ${ }^{93}$ |
| Number of firms. | 289 | 288 | 289 | 288 | 292 | 291 | 287 | 281 | 278 | 296 | 299 | 301 |

*Revised. 1 Less than $\$ 500,000$.
Note.-For explanation of these figures see "Statistics on Margin Accounts" in Bulletin for September 1936. This article describes the method by which the figures are derived and reported, distinguishes the table from a statement of financial condition, and explains that the item "net balance in capital and profit and loss accounts and in partners drawing accounts" is not to be taken as representing the actual net capital
of the reporting firms. The items "net debit balances due from all other customers exclusive of firms' own partners," "money borrowed," and credit balances of other customers exclusive of firms own partners-free credit balances" are conceptually identical to these items (including debit balances secured by and money borrowed on U. S. Govt. obligations), as somewhat because of minor differences in coverage and statistical discrepancies in reporting.

## Financial Statistics

## $\star$ International $\star$

International capital transactions of the United States ..... 288
Gold production ..... 292
Net gold purchases and gold stock of the United States ..... 293
Reported gold reserves of central banks and governments ..... 294
Estimated foreign gold reserves and dollar holdings ..... 295
International Bank and Monetary Fund ..... 296
Central banks ..... 296
Money rates in foreign countries ..... 301
Foreign exchange rates. ..... 302
Special tables on estimated foreign gold reserves and dollar holdings: Changes during 1955. ..... 303
Selected dates, December 31, 1949- ..... 304
Index to statistical tables ..... 7

Tables on the following pages include the principal available statistics of current significance relating to international capital transactions of the United States, foreign gold reserves and dollar holdings, and foreign central banks. 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. Other data are compiled largely from regularly published sources such as central bank statements and official statistical bulletins. Back figures for 1941 and prior years, together with descriptive text, may be obtained from the Board's publication, Banking and Monetary Statistics.

TABLE 1. SHORT-TERM LLABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES ${ }^{1}$
[Amounts outstanding, in millions of dollars]

| Date | In-ternational institutions ${ }^{2}$ | Total foreign countries |  | France | Germany, Fed. Rep. of | Italy | Switz-erland | United Kingdom | Other Europe | Total Europe | $\begin{aligned} & \text { Can- } \\ & \text { ada } \end{aligned}$ | $\begin{gathered} \text { Latin } \\ \text { America } \end{gathered}$ | Asia | $\underset{\text { other }}{\text { All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Official } \\ & \text { and } \\ & \text { private } \end{aligned}$ | Official ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1952-Dec. 31. | 1,585 | 8,961 | 4,654 | 343 | 551 | 309 | 642 | 818 | 1,093 | 3,755 | 1,421 | 1,613 | 1,837 | 336 |
| 1953-Dec. 31.. | 1,629 | 10,019 | 5,667 | 429 | 899 | 466 | 674 | 709 | 1,558 | 4,734 | 1,296 | 1,768 | 1,896 | 326 |
| 1954-Dec. 31. | 1,770 | 11,153 | 6,774 | 715 | 1,373 | 579 | 672 | 640 | 1,642 | 5,621 | 1,536 | 1,906 | 1,825 | 265 |
| 1955-Jan. 31.. | 1,752 | 11,101 | 6,750 | 707 | 1,369 | 592 | 624 | 659 | 1,675 | 5,625 | 1,529 | 1,837 | 1,842 | 267 |
| Feb. 28.. | 1,785 | 10,925 | 6,540 | 725 | 1,407 | 612 | 634 | 599 | 1,627 | 5,604 | 1,367 | 1,812 | 1,858 | 284 |
| Mar. 31.. | 1,813 | 10,915 | 6,508 | 750 | 1,411 | 611 | 650 | 637 | 1,591 | 5,650 | 1,321 | 1,795 | 1,860 | 290 |
| Apr. 30. | 1,821 | 11,067 | 6,633 | 671 | 1,405 | 629 | 658 | 677 | 1,660 | 5,698 | 1,319 | 1,899 | 1,852 | 298 |
| May 31. | 1,875 | 11,178 | 6,711 | 766 | 1,408 | 638 | 672 | 664 | 1,577 | 5,724 | 1,275 | 1,989 | 1,885 | 305 |
| June 30. | 1,854 | 11,263 | 6,776 | 785 | 1,397 | 646 | 685 | 689 | 1,588 | 5,790 | 1,269 | 1,920 | 1,983 | 301 |
| July 31... | 1,861 | 11,281 | 6,658 | 835 | 1,418 | 676 | 702 | 623 | 1,561 | 5,815 | 1,302 | 1,897 | 1,968 | 299 |
| Aug. 31. | 1,859 | 11,189 | 6,552 | 915 | 1,420 | 702 | 679 | 561 | 1,567 | 5,844 | 1,180 | 1,854 | 1,994 | 316 |
| Sept. 30. | 1,844 | 11,496 | 6,806 | 980 | 1,425 | 759 | 684 | 575 | 1,562 | 5,986 | 1,179 | 1,916 | 2,085 | 329 |
| Oct. 31., | 1,825 | 11,748 | 6,890 | 1,017 | 1,424 | 813 | 709 | 645 | 1,557 | 6,166 | 1,138 | 1,948 | 2,157 | 340 |
| Nov. 30. | 1,823 | 11,797 | 6,938 | 1,069 | 1,421 | 810 | 740 | 645 | 1,484 | 6,168 | 1,125 | 1,945 | 2,217 | 341 |
| Dec. 31 n ... | 1,881 | 11,699 | 6,942 | 1,081 | 1,454 | 785 | 751 | 543 | 1,515 | 6,130 | 1,031 | 1,999 | 2,180 | 360 |
| 1956-Jan. 31 ${ }^{\text {. }}$ | 1,867 | 11,849 | 6,975 | 1,066 | 1,458 | 784 | 736 | 657 | 1,560 | 6,260 | 1,076 | 1,948 | 2,213 | 353 |

Table 1a. Other Europe

| Date | Other Europe | $\begin{aligned} & \text { Aus- } \\ & \text { tria } \end{aligned}$ | Belgium | Denmark | Finland | Greece | Neth-erlands | Norway | Portugal | Rumania | Spain | Sweden | Turkey | $\begin{aligned} & \text { Yugo- } \\ & \text { slavia } \end{aligned}$ | $\begin{aligned} & \text { All } \\ & \text { other } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1952 -Dec. 31. | 1,093 | 91 | 124 | 70 | 29 | 47 | 203 | 110 | 57 | 6 | 19 | 91 | 8 | 12 | 224 |
| 1953-Dec. 31. | 1,558 | 191 | 130 | 96 | 38 | 101 | 243 | 119 | 72 | 6 | 36 | 117 | 14 | 7 | 388 |
| 1954-Dec. 31 | 1,642 | 273 | 100 | 71 | 41 | 113 | 249 | 103 | 91 | 8 | 71 | 141 | 8 | 9 | 363 |
| 1955-Jan. 31. | 1,675 | 273 | 98 | 76 | 40 | 129 | 256 | 89 | 93 | 8 | 78 | 131 | 9 | 9 | 386 |
| Feb. 28. | 1,627 | 277 | 93 | 70 | 42 | 134 | 219 | 66 | 98 | 8 | 85 | 130 | 9 | 10 | 386 |
| Mar. 31 | 1,591 | 275 | 99 | 69 | 38 | 130 | 222 | 64 | 92 | 8 | 93 | 121 | 10 | 8 | 362 |
| Apr. 30 | 1,660 | 272 | 106 | 70 | 37 | 134 | 218 | 77 | 95 | 8 | 99 | 118 | 11 | 9 | 405 |
| May 31. | 1,577 | 272 | 103 | 64 | 40 | 131 | 195 | 68 | 94 | 8 | 101 | 114 | 10 | 9 | 368 |
| June 30 | 1,588 | 269 | 107 | 54 | 38 | 127 | 202 | 71 | 94 | 8 | 109 | 119 | 12 | 11 | 367 |
| July 31. | 1,561 | 273 | 99 | 56 | 40 | 125 | 202 | 68 | 101 | 8 | 113 | 130 | 9 | 8 | 328 |
| Aug. 31. | 1,567 | 283 | 104 | 60 | 42 | 126 | 190 | 66 | 106 | 8 | 119 | 141 | 10 | 10 | 303 |
| Sept. 30. | 1,562 | 280 | 104 | 64 | 41 | 134 | 199 | 68 | 112 | 8 | 120 | 147 | 9 | 9 | 267 |
| Oct. 31. | 1,557 | 279 | 105 | 54 | 46 | 141 | 183 | 72 | 125 | 8 | 117 | 149 | 9 | 11 | 263 |
| Nov. 30 p | 1,484 | 270 | . 98 | 64 | 44 | 156 | 173 | 68 | 125 | 8 | 112 | 149 | 9 | 9 | 198 |
| Dec. $31{ }^{p}$ | 1,515 | 263 | 106 | 60 | 49 | 174 | 165 | 79 | 132 | 8 | 104 | 153 | 9 | 13 | 201 |
| 1956-Jan. $31^{p}$ | 1,560 | 254 | 113 | 64 | 45 | 199 | 183 | 63 | 127 | 8 | 102 | 154 | 12 | 11 | 226 |

Table 1b. Latin America

| Date | $\underset{\text { Amer- }}{\text { Latin }}$ ica | $\left\lvert\, \begin{gathered} \text { Argen- } \\ \text { tina } \end{gathered}\right.$ | Bolivia | Brazil | Chile | $\begin{gathered} \text { Co- } \\ \text { Com- } \\ \text { lom } \\ \text { bia } \end{gathered}$ | Cuba | $\begin{aligned} & \text { Do- } \\ & \text { min- } \\ & \text { ican } \\ & \text { Re- } \\ & \text { pub- } \end{aligned}$ | Guatemala | $\underset{\text { ico }}{\text { Mex- }}$ | Neth- <br> lands <br> West <br> Indies <br> and <br> nam | Panama, Re-public of | Peru | $\begin{aligned} & \text { El } \\ & \text { Sal- } \\ & \text { vador } \end{aligned}$ | Uruguay | Venezuela | Other Latin Amer- ica |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1952-Dec. 31 | 1,613 | 139 | 24 | 73 | 79 | 118 | 301 | 44 | 34 | 231 | 44 | 81 | 61 | 26 | 94 | 146 | 117 |
| 1953--Dec. 31 | 1,768 | 130 | 19 | 102 | 79 | 150 | 341 | 39 | 38 | 183 | 52 | 90 | 68 | 27 | 110 | 222 | 119 |
| 1954 -Dec. 31 | 1,906 | 160 | 29 | 120 | 70 | 222 | 237 | 60 | 35 | 329 | 49 | 74 | 83 | 30 | 90 | 194 | 124 |
| 1955-Jan. 31. | 1,837 | 143 | 31 | 100 | 73 | 189 | 234 | 68 | 37 | 336 | 43 | 73 | 81 | 40 | 87 | 178 | 122 |
| Feb. 28. | 1,812 | 144 | 27 | 105 | 67 | 139 | 228 | 65 | 43 | 358 | 45 | 75 | 79 | 47 | 83 | 177 | 130 |
| Mar. 31. | 1,795 | 152 | 26 | 95 | 75 | 97 | 234 | 63 | 45 | 363 | 45 | 79 | 79 | 43 | 81 | 188 | 129 |
| Apr. 30 | 1,899 | 156 | 27 | 111 | 76 | 88 | 252 | 68 | 48 | 376 | 44 | 78 | 82 | 46 | 74 | 243 | 132 |
| May 31 | 1,989 | 167 | 28 | 129 | 95 | 91 | 254 | 67 | 51 | 372 | 45 | 74 | 82 | 48 | 68 | 285 | 133 |
| June 30 | 1,920 | 157 | 28 | 120 | 94 | 102 | 245 | 71 | 51 | 341 | 42 | 84 | 83 | 50 | 64 | 261 | 129 |
| July 31. | 1,897 | 165 | 26 | 118 | 89 | 103 | 241 | 71 | 51 | 327 | 44 | 80 | 89 | 45 | 61 | 253 | 134 |
| Aug. 31. | 1,854 | 174 | 25 | 126 | 75 | 106 | 231 | 71 | 47 | 321 | 43 | 85 | 86 | 39 | 60 | 234 | 132 |
| Sept. 30. | 1,916 | 165 | 26 | 147 | 87 | 98 | 237 | 70 | 43 | 340 | 46 | 85 | 89 | 33 | 61 | 259 | 132 |
| Oct. 31. | 1,948 | 153 | 25 | 162 | 77 | 106 | 249 | 69 | 38 | 362 | 42 | 82 | 95 | 27 | 60 | 270 | 131 |
| Nov. $30{ }^{p}$ | 1,945 | 152 | 24 | 149 | 75 | 120 | 255 | 65 | 41 | 379 | 42 | 87 | 92 | 22 | 63 | 261 | 117 |
| Dec. 31 D . | 1,999 | 138 | 26 | 143 | 95 | 131 | 253 | 65 | 45 | 414 | 46 | 86 | 92 | 24 | 65 | 265 | 112 |
| 1956-Jan, 31 ${ }^{\text {p }}$. | 1,948 | 138 | 28 | 156 | 79 | 132 | 227 | 65 | 51 | 399 | 49 | 80 | 90 | 34 | 69 | 239 | 111 |

P Preliminary.
For other footnotes see following page.

TABLE 1. SHORT-TERM LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES 1 -Continued
[Amounts outstanding, in millions of dollars]
Table 1c. Asia and All Other

| Date | Asia |  |  |  |  |  |  |  |  |  |  |  | All other |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Formosa and China Mainland | Hong <br> Kong | India | Indonesia | Iran | Israel | Japan | Ko- <br> rea, Re-public of 4 | Phil-ippines | Thailand | Other | Total | Australia | $\begin{array}{\|c} \text { Bel- } \\ \text { gian } \\ \text { Congo } \end{array}$ | Egypt and Anglo-Egyptian Sudan | Union of South Africa | Other |
| 1952-Dec. 31. | 1,837 | 76 | 71 | 65 | 61 | 19 | 19 | 808 | 54 | 315 | 181 | 167 | 336 | 47 | 119 | 60 | 24 | 87 |
| 1953-Dec. 31. | 1,896 | 74 | 68 | 99 | 39 | 44 | 18 | 828 | 92 | 295 | 168 | 171 | 326 | 59 | 90 | 43 | 38 | 96 |
| $1954-$ Dec. 31. | 1,825 | 70 | 61 | 87 | 100 | 31 | 41 | 725 | 96 | 257 | 123 | 234 | 265 | 48 | 44 | 47 | 33 | 94 |
| 1955-Jan. 31..... | 1,842 | 69 | 61 | 95 | 109 | 45 | 39 | 707 | 99 | 265 | 132 | 222 | 267 | 44 | 46 | 49 | 31 | $r 97$ |
| Feb. 28..... | 1,858 | 70 | 60 | 102 | 112 | 47 | 41 | 700 | 97 | 263 | 133 | 233 | 284 | 59 | 43 | 52 | 36 | 95 |
| Mar. 31..... | 1,860 | 70 | 61 | 87 | 98 | 40 | 45 | 714 | 97 | 254 | 132 | 262 | 290 | 57 | 44 | 54 | 33 | 102 |
| Apr. 30.... | 1,852 | 69 | 59 | 84 | 96 | 47 | 45 | 709 | 98 | 249 | 130 | 266 | 298 | 60 | 44 | 54 | 36 | 103 |
| May 31... | 1,885 | 70 | 61 | 93 | 100 | 52 | 43 | 720 | 106 | 249 | 129 | 261 | 305 | 70 | 43 | 48 | 34 | 110 |
| June 30.. | 1,983 | 71 | 60 | 97 | 115 | 52 | 41 | 757 | 108 | 252 | 130 | 299 | 301 | 64 | 43 | 50 | 30 | 114 |
| July 31. | 1,968 | 72 | 62 | 78 | 108 | 48 | 43 | 774 | 106 | 258 | 121 | 298 | 299 | 70 | 42 | 45 | 33 | 109 |
| Aug. 31. | 1,994 | 72 | 60 | 73 | 110 | 42 | 55 | 808 | 102 | 261 | 122 | 290 | 316 | 75 | 46 | 47 | 37 | 112 |
| Sept. 30..... | 2,085 | 72 | 58 | 92 | 120 | 36 | 46 | 865 | 100 | 253 | 123 | 321 | 329 | 72 | 44 | 60 | 37 | 116 |
| Oct. 31..... | 2,157 | 75 | 57 | 90 | 127 | 42 | 46 | 914 | 95 | 247 | 125 | 339 | 340 | 74 | 45 | 70 | 34 | 116 |
| Nov. 30 n.... | 2,217 | 76 | 57 | 89 | 145 | 37 | 49 | 952 | 91 | 254 | 129 | 339 | 341 | 75 | 44 | 68 | 35 | 119 |
| Dec. $31 p \ldots$ | 2,180 | 75 | 55 | 73 | 174 | 35 | 53 | 901 | 88 | 247 | 138 | 341 | 360 | 75 | 42 | 72 | 53 | 119 |
| 1956-Jan. 31p.... | 2,213 | 78 | 54 | 70 | 159 | 33 | 57 | 926 | 85 | 261 | 144 | 344 | 353 | 75 | 42 | 72 | 42 | 121 |

Table 1d. Supplementary Areas and Countries 5

| Area or country | End of year |  |  |  | Area or country | End of year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1951 | 1952 | 1953 | 1954 |  | 1951 | 1952 | 1953 | 1954 |
| Other Europe: |  |  |  |  | Other Asia: |  |  |  |  |
| Albania... | . 1 | . 2 | . 2 | . 2 | Afghanistan. | 10.6 | 4.0 | 2.7 | n.a. |
| Azores. | . 3 | . 3 | . 4 | n.a. | British dependencies. | 21.0 | 25.5 | 19.8 | 21.1 |
| British dependencies. | . 6 | . 4 | . 4 | . 6 | Burma . . . . | 9.5 | 16.9 | 23.0 | 29.7 |
| Bulgaria. | . 6 | . 6 | . 6 | . 6 | Ceylon. | 19.2 | 13.9 | 17.1 | n.a. |
| Czechoslovakia ${ }^{\text {b }}$ | 1.3 | .6 | .6 | . 7 | Iraq... | 12.9 | 14.1 | 13.8 | 10.0 |
| Eastern Germany | n.a. | n.a. | n.a. | 1.2 | Jordan. . | 1.5 | $1{ }^{.} 6$ | . 3.9 | . 6.8 |
| Estonia......... | 2.7 | 1.9 | 1.9 | n.a. | Lebanon. | 15.3 | 19.3 | 23.9 | 16.5 |
| Hungary | 1.0 | 1.0 | 1.0 | 1.0 | Pakistan. | 13.1 | 14.4 | 9.7 | 3.8 |
| Iceland. | 3.5 | 3.7 | 7.5 | 8.9 | Palestine. |  | . 1 | . 1 | . 1 |
| Ireland, Republic of. | 15.9 | 12.6 | 14.1 | n.a. | Portuguese dependencies. | 2.7 | 2.8 | 5.3 | 1.8 |
| Latvia. . . . . . . . . . . | 1.3 | 1.3 | 1.3 | 1.0 | Saudi Arabia........... | 13.2 | 15.9 | 18.5 | 61.5 |
| Lithuania. . | 1.6 | . 5.6 | . 4 | . 5 | Syria..... | 5.4 | 11.4 | 20.5 | 21.5 |
| Luxembourg | 11.8 | 5.0 | 4.0 | 4.5 | Viet-Nam. | n.a. | n.a. | n.a. | 8.1 |
| Monaco. | 3.2 | 2.6 | 3.0 | 5.3 |  |  |  |  |  |
| Poland ${ }^{6}$. | 2.8 | 3.4 | 2.2 | 2.1 | All other: |  |  |  |  |
| Trieste. . | 5.6 | 4.1 | 2.5 | 2.2 | British dependencies. | 1.2 | 1.6 | 1.6 | 1.4 |
| U. S. S. R. ${ }^{6}$ | 2.5 | 1.7 | 2.0 | 1.8 | Ethiopia and Eritrea | 6.9 | 3.5 | 9.1 | n.a. |
|  |  |  |  |  | French dependencies Italian Somaliland | 36.5 | 27.0 | 22.3 | 16.8 |
| Other Latin America: British dependencies. | 14.6 | 14.6 | 18.0 | 19.0 | Italian Somatiand. | 6.1 | 10.1 | 11.8 | n.a. |
| Costa Rica. . . . . . . | 8.7 | 12.1 | 13.4 | 15.3 | Libya. . . . . . | 5.5 | 2.3 | 3.0 |  |
| Ecuador....... | 11.4 | 23.7 | 17.7 | 21.2 | New Zealand.... . . . | 5.2 | 3.5 | 2.1 | 2.3 |
| French West Indies and Fre | 11.8 | 2.2 | 1.6 .9 | 21.4 | Portuguese dependencies | 4.3 | 6.3 | 5.0 | n.a. |
| Haiti. . . . . . . . . | 10.3 | 11.6 | 9.3 | 12.7 | Spanish dependencies.. | . 21 | . 2.2 | . 2.2 | 25.5 |
| Honduras. | 17.2 | 15.4 | 18.7 | n.a. | Tangier............ | 21.5 | 26.7 | 36.1 | 35.7 |
| Nicaragua. | 8.3 5.4 | 13.4 5.0 | 16.0 6.0 | 10.3 |  |  |  |  |  |
| Paraguay. | 5.4 | 5.0 | 6.0 | 3.6 |  |  |  |  |  |

$p$ Preliminary.

## ${ }^{r}$ Revised.

n.a. Not available.

1 Short-term liabilities reported in these statistics represent principally deposits and U.S. Govt. obligations maturing in not more than one year from their date of issue, held by banking institutions in the United States; small amounts of bankers' acceptances and commercial
iabilities payable in foreign currencies are also included.
2 Includes International Bank for Reconstruction and Development International Monetary Fund, and United Nations and other international organizations. Excludes Bank for International Settlements, reported under Other Europe.
${ }_{3}$ Represents funds held with banks and bankers in the United States (and in accounts with the U.S. Treasury) by foreign central banks and by foreign central governments and their agencies (including official purchasing missions, trade and shipping missions, diplomatic and consular establishments, etc.).

4 Through 1952, reported by banks in the Second (New York) Federal
Reserve District only.
5 Except where noted, these data are based on reports by banks in the 5 Except where noted, these data are based on reports by banks in the
Second (New York) Federal Reserve District only and represent a partial Second (New York) Federal Reserve District only and represent a partial
breakdown of the amounts shown in the "other" categories in Tables breakdown of the amounts shown in the "other" categories in Tables 1 a-1c. For each date the Second District re
the total amount in the "other" categories.

6 Based on reports by banks in all Federal Reserve districts.
Note.-Statistics on international capital transactions of the United Note.-Statistics are based on reports by banks, bankers, brokers, and dealers. States are based on reports oy banks, bankers, brokers, and dealers.
Beginning with the Bulletin for June 1954 (as explained on p. 591 of Beginning with the BuLLETIN for June 1954 (as explained on p . 591 of as of Mar. 31, 1954, as well as changes in content, selection, and arrangement of material published. For discontinued tables and data reported under previous instructions, see Bulletin for May 1954, pp. 540-545.

TABLE 2. SHORT-TERM CLAIMS ON FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES 1
[Amounts outstanding, in millions of dollars]

| Date | Total | France |  | Italy | $\begin{gathered} \text { Switz- } \\ \text { er- } \\ \text { land } \end{gathered}$ | United Kingdom | Other Europe | Total Europe | $\begin{aligned} & \text { Can- } \\ & \text { ada } \end{aligned}$ | Latin <br> Amer- <br> ica | Asia | $\underset{\text { other }}{\text { All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1952-Dec. 31. | 1,049 | 32 | 27 | 18 | 7 |  | 98 | 212 | ${ }_{56}^{62}$ | 662 |  |  |
| 1953-Dec. 31. | 1,905 | 11 | 31 | 19 | 18 | 71 173 | 88 109 | 236 402 | 56 76 | 473 | 115 | 25 37 |
| 1954-Dec. 31. | 1,387 | 14 | 70 | 20 | 16 | 173 | 109 | 402 | 76 | 728 | 143 | 37 |
| 1955-Jan. 31. | 1,380 | 12 | 73 | 20 | 19 | 146 | 137 | 407 | 104 | 677 | 152 | 40 |
| Feb. 28. | 1,368 | 12 | 80 | 22 | 22 | 116 | 143 | 394 | 105 | 671 | 160 | 38 |
| Mar. 31. | 1,366 | 7 | 74 | 23 | 19 | 119 | 140 | 382 354 | 91 | 686 | 170 | 37 |
| Apr. $\mathbf{3 0 .}$ | 1,380 | 10 | 79 | 23 | 22 | 98 | 135 | 369 | 108 | 684 | 213 | 41 |
| June 30 | 1,450 | 10 | 84 | 28 | 20 | 91 | 143 | 375 | 122 | 671 | 239 | 43 |
| July 31. | 1,416 | 12 | 80 | 26 | 21 | 70 | 154 | 363 | 118 | 653 | 240 | 42 |
| Aug. 31. | 1,429 | 10 | 74 | 30 | 20 | 74 | 151 | 359 | 112 | 682 | 236 | 39 |
| Sept. 30. | 1,404 | 11 | 69 | 27 | 21 | 76 | 152 | 356 | 115 | 640 | 252 | 42 |
| Oct. 31. | 1,428 | 11 | 71 | 30 | 25 | 65 | 159 | 360 | 123 | 657 | 243 |  |
| Nov. $30 p$. | 1,498 | 12 | 81 | 30 | 24 | 74 | 163 | 383 | 131 | 675 | 259 | 49 |
| Dec. $31{ }^{p}$. | 1,559 | 12 | 88 | 30 | 26 | 109 | 158 | 423 | 144 | 710 | 239 | 43 |

Table 2a. Other Europe

| Date | Other Europe | $\begin{aligned} & \text { Aus- } \\ & \text { tria } \end{aligned}$ | Belgium | Denmark | Finland | Greece | Neth- <br> lands | Norway | Portugal | Spain | Sweden | $\begin{aligned} & \text { Tur- } \\ & \text { key } \end{aligned}$ | Yugoslavia | $\begin{gathered} \text { All } \\ \text { other } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1952-Dec. 31. | 98 | 1 | 16 | 2 | 6 | (2) | 4 | 2 | 1 | 11 | 3 | 39 | 9 | 5 |
| 1933-Dec. 31.. | 88 | 1 | 13 | 6 | 2 | 1 | 9 | 1 | 1 | 24 | 3 | 16 | 5 | 7 |
| 1954-Dec. 31. | 109 | ${ }^{(2)}$ | 20 | 10 | 3 | 3 | 16 | 2 | 1 | 4 | 4 | 41 | 1 | 5 |
| 1955-Jan. 31. | 137 | 1 | 19 | 9 | 2 | 3 | 18 | 2 | 1 | 3 | 4 | 66 | 3 | 5 |
| Feb. 28. | 143 | 1 | 19 | 9 | 2 | 3 | 18 | 3 | 1 | 4 | 3 | 67 | 6 | 5 |
| Mar. 31.. | 140 | 1 | 19 | 7 | 3 | 4 | 19 | 3 | 1 | 3 | 4 | 68 | 4 | 5 |
| Apr. 30. | 127 | ${ }^{(2)}$ | 18 | 7 | 2 | 4 | 15 | 3 | 1 | 4 | 3 | 62 | 4 | 5 |
| May 31. | 135 |  | 18 |  |  | 4 | 15 | 2 | 1 | 4 | 4 | 87 | 4 | 4 |
| June $30 .$. | 143 154 | (2) | 15 14 | 7 | 3 3 3 | 3 3 3 | 13 12 | 2 | 1 | 5 8 8 | 5 | 80 89 | 3 2 | 5 8 |
| Aug. 31.. | 151 | (2) | 12 | 9 | 3 | 3 | 12 | 3 | 1 | 6 | 6 | 88 | (2) | 7 |
| Sept. 30. | 152 | 1 | 11 | 8 | 2 | 3 | 13 | 4 | 1 | 6 | 6 | 92 | (2) | 5 |
| Oct. 31. | 159 | 1 | 13 | 9 | 2 | 3 | 13 | ${ }_{5}^{4}$ | 1 | 7 | 5 | 93 | ${ }^{(2)}$ | 6 |
| Nov. 30p.. | 163 158 | 1 | 15 | 9 | 4 | 4 | 11 | 5 | 1 | 7 | 7 | 92 |  |  |
| Dec. $31{ }^{p}$. | 158 | 2 | 16 | 13 | 3 | 4 | 11 | 9 | 2 | 5 | 7 | 78 | 2 | 7 |

Table 2b. Latin America

$p$ Preliminary.
I Short-term claims reported in these statistics represent principally the following items payable on demand or with a contractual maturity of not more than one year: loans made to and acceptances made for foring institutions on behalf of foreigners that are being collected by bankforeign currency balances held abroad by banking institutions and their
customers in the United States. Claims on foreigners with a contractual
maturity of more than one year reported by U.S. banking institutions maturity of more than one year reported by U. S. banking institutions (excluded from these statistics, amounted to $\$ 614$ million on Dec. 31
1955 . The term foreigner is used to designate foreign governments, central banks, and other official institutions as well as banks, organizacentral banks, and other official institutions as well as banks, organiza-
tions, and individuals domiciled outside the United States, including U. S. citizens domiciled abroad and the foreign subsidiaries and offices of U. S. banks and commercial firms.

2 Less than $\$ 500,000$.
${ }^{3}$ Includes transactions of international institutions.

TABLE 2. SHORT-TERM CLAIMS ON FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES 1—Continued
[Amounts outstanding, in millions of dollars]
Table 2c. Asia and All Other


TABLE 3. PURCHASES AND SALES BY FOREIGNERS OF LONG-TERM SECURITIES, BY TYPES ${ }^{3}$ [In millions of dollars]

| Year or month | U.S. Govt. bonds \& notes |  |  | U.S. corporate securities |  |  | Foreign bonds |  |  | Foreign stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pur- chases | Sales | Net purchases, or sales ( - ) | Purchases | Sales | Net purchases, or sales ( - ) | Purchases | Sales | Net purchases, or sales (-) | Purchases | Sales | Net purchases, or sales (-) |
| 1952. | 534 | 231 | 302 | 850 | 838 | 13 | 495 | 677 | -182 | 294 | 330 | -36 |
| 1953. | 646 | 728 | -82 | 802 | 731 | 70 | 543 | 622 | -79 | 310 | 303 |  |
| 1954 . | , 8301 | 8 | 52988 | 1,405 | 1,264 | 141 | 692 | 5805 | -497 | 393 | 645 872 | -252 -209 |
| 1954-Dec.. | 101 | 261 | -160 | 197 | 181 | 17 | 76 | 69 | 7 | 39 | 61 | -23 |
| 1955-Jan. | 121 | 81 | 40 | 177 | 149 | 28 | 76 | 63 | 13 | 42 | 88 | -45 |
| Feb. | 361 | 216 | 145 | 160 | 161 | -2 | 131 | 70 | 61 | 43 | 70 | -27 |
| Mar. | 83 | 72 | 11 | 185 | 163 | 22 | 59 | r38 | ${ }^{21}$ | 54 | 75 | -21 |
| Apr.. | 48 | 45 | 4 | 135 | 130 | 5 | 49 | 46 | 4 | 48 | 58 | -10 |
| May. | 249 | 142 | 107 | 148 | 133 | 15 | 45 | 27 | 18 | 55 | 77 | -22 |
| June. | 14 | 17 | -3 | 176 | 158 | 19 | 70 | 34 | 36 | ${ }_{59}^{69}$ | 101 | -33 |
| July. | 48 | 24 | 24 | 167 | 139 | 28 | 60 | 30 | 29 | 55 | 75 | -20 |
|  | 181 | 24 | 156 | 135 | 116 | 19 | 40 | 26 | 14 | 54 | 73 | -19 |
| Sept. | 45 | 33 <br> 30 | -12 | 180 154 | 154 | 26 13 | 37 46 | 41 | -4 | 71 58 | 82 | -11 -3 |
| Nov. | 35 | 38 | -4 | 121 | 141 | -20 | 38 | 37 | 1 | 57 | 53 | -3 |
| Dec. ${ }^{p}$. | 132 | 86 | 46 | 147 | 145 | 2 | 41 | 56 | -15 | 58 | 60 | -2 |

$r$ Revised.
TABLE 4. NET PURCHASES BY FOREIGNERS OF LONG-TERM UNITED STATES SECURITIES, BY COUNTRIES [Net sales, (-). In millions of dollars]

| Year or month | $\left\lvert\, \begin{gathered} \text { Inter- } \\ \text { national } \\ \text { insti- } \\ \text { tutions } \end{gathered}\right.$ | Total foreign coun- tries | France | Germany, Federal Republic of | Italy | Switzerland | United Kingdom | Other Europe | Total Europe | Canada | Latin America | Asia | $\underset{\text { other }}{\text { All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1952. | 15 | 300 | 5 | ${ }^{(2)}$ | ${ }^{(2)}$ | 51 | 70 | -16 | 111 | 192 | 5 | -9 | 2 |
| 1953. | 23 | -34 | -42 | (2) | (2) | 57 | 71 | -24 | 62 | -121 | 25 | (2) | -1 |
| 1954. | 78 | 72 | 17 | (2) | -1 | 73 | 70 | -20 | 139 | -187 | 113 | 3 | 3 |
| 1955p | -21 | 704 | -2 | 9 | -7 | 147 | 96 | 84 | 328 | 264 | 76 | 29 | 7 |
| 1954-Dec. | -11 | -132 | -28 | $\left({ }^{2}\right)$ | ${ }^{(2)}$ | 10 | 7 | -8 | -19 | -108 | -7 | 1 | 1 |
| 1955-Jan..... | 2 | 66 | 2 | ${ }^{2}$ | 5 | 20 | 18 | 4 | 45 | -8 | 29 | (2) | ${ }^{(2)}$ |
| Feb... | 10 | 133 | 1 | (2) | -5 | 15 | 22 | 20 | 53 | 76 |  | (2) | (2) |
| Mar.. | ${ }^{(2)}$ | 33 | 1 | (2) | ${ }^{(2)}$ | 20 | -2 | -4 | 16 | -5 | 6 | 15 | 1 |
| Apr.. | (2) | 9 9 | - 1 | $\left.{ }^{2}\right)$ | -2 | 3 | 4 | 1 | 8 | - 5 | 4 | 1 | ${ }^{(2)}$ |
| Maye. | -44 | 166 15 | -1 | ${ }_{1}$ | ${ }_{(2)}^{(2)}$ | -1 | 41 | -19 | 80 24 | 78 -9 | -6 | ${ }^{(2)}$ |  |
|  | 3 | 49 | (2) | (2) | (2) | 26 | 13 | -19 | 48 | -9 | -2 | 1 | ${ }^{2}$ |
| Aug.. | 3 | 173 | 2 | 1 | (2) | 28 | -1 | 4 | 33 | 132 | 7 | (2) | , |
| Sept. | 1 | 36 | 2 | 1 | 1 | 19 | -9 | 13 | 26 | -10 | 13 | 6 | 1 |
|  | ${ }^{2} 1$ |  | 2 | 3 |  |  | 2 | -7 |  | $-5$ | (2) | 1 |  |
| Nov.p | ${ }^{(2)} 2$ | -24 -46 | - ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | -7 -8 | -4 | 3 3 | -7 -6 | -20 41 | 2 7 | ${ }^{(2)}$ | (2) |

p Preliminary.

TABLE 5. NET PURCHASES BY FOREIGNERS OF LONG-TERM
FOREIGN SECURITIES OWNED IN THE UNITED STATES,

| [Net sales, (-). In millions of dollars] |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year or month | International institutions | Total foreign $\underset{\text { tries }}{\substack{\text { coun- }}}$ | Europe | $\begin{aligned} & \text { Can- } \\ & \text { ada } \end{aligned}$ | $\begin{aligned} & \text { Latin } \\ & \text { Amer- } \\ & \text { ica } \end{aligned}$ | Asia | $\begin{gathered} \text { All } \\ \text { other } \end{gathered}$ |
| 1952. | -118 | -100 | 20 | -141 | 25 | -10 | 6 |
| 1953 | -61 | -11 | 96 | -138 | 35 | -30 | 26 |
| 1954. | -164 | -137 | -9 | -133 | 33 | -34 | 7 |
| 1955p | -27 | , | -46 | 75 | 26 | -49 | -1 |
| 1954-Dec. | -3 | -13 | -3 | 5 | -1 | -3 | $-10$ |
| 1955-Jan..... | -3 | -30 | -23 | -15 | 4 | -5 | 9 |
| Feb.... | 11 | 23 | -8 | 35 | 2 | -4 | -2 |
| Mar. | (1) | (1) | -4 | 6 | -2 | -1 | 1 |
| Apr.... | -2 | -4 | -8 | 6 | (1) | -2 | (1) |
| May ... | -4 | (1) | - ${ }^{1}$ | -4 | $\stackrel{1}{5}$ | -2 | 5 |
| June... | $\begin{array}{r}\text { (1) } \\ -10 \\ \hline\end{array}$ | 4 19 | -21 | 26 | 5 | - ${ }^{2}$ | 2 |
| Aug.... | 1 | -6 | -1 | -6 | 3 | -4 | 3 |
| Sept.... | -12 | -3 | -7 | 3 | 2 | -3 | 2 |
| Oct.. | -3 | 11 | 8 | 3 | 2 | -3 | (1) |
| Nov.p.. ${ }_{\text {Dec }}$ | -2 | - 8 | 9 17 | 9 -7 | 1 | -11 -8 | (1) |
| Dec. ${ }^{\text {. }}$. | -2 | -15 | 17 | -7 | 7 | -8 | -23 |

1 Preliminary 500,000 .

TABLE 6. DEPOSITS AND OTHER DOLLAR ASSETS HELD AT FEDERAL RESERVE BANKS FOR FOREIGN CORRESPONDENTS ${ }^{1}$

| Date | Deposits | Assets in custody |  |
| :---: | :---: | :---: | :---: |
|  |  | U. S. Govt. securities ${ }^{2}$ | Miscellaneous ${ }^{3}$ |
| 1954-Dec. 31. | 490 | 2,908 | 105 |
| 1955-Feb. 28... | 320 | 2,966 | 128 |
| Mar. 30. |  | 3,062 | 137 |
| May 31. | 402 | 3,264 | 141 |
| June 30. | 374 | 3,295 | 139 |
| July 31. | 410 | 3,288 | 135 |
| Aug. 31. | 387 | 3,373 | 141 |
| Sept. 30. | 385 | 3,463 | 142 |
| Oct. 31. | 402 | 3,506 | 138 |
| Nov. Dec. 31. | 408 | 3,558 $\mathbf{3 , 5 4 3}$ | 137 |
| 1956-Jan. 31. | 355 | 3,724 | 122 |
| Feb. 29. | 363 | 3,793 | 132 |
| 1956-Feb. 1. | 360 | 3,721 | 123 |
| Feb. 8. | 369 | 3,738 | 122 |
| Feb. 15 | 379 | 3,775 | 119 |
| Feb. 22. | 365 | 3,770 | 127 |

1 Excludes assets held for Intl. Bank and Monetary Fund and earmarked gold. See footnote 4 at bottom of following page for total gold under 2 U.S. Treasury bills certificates of indebtedness notes and accounts.
${ }^{3}$ Includes bankers' international bonds.
Note.-For explanation of table and for back figures see Bulletin for May 1953, p. 474.

GOLD PRODUCTION
[In millions of dollars]

| Year or month | $\begin{gathered} \text { Estimated } \\ \text { world } \\ \text { production } \\ \text { (excl. } \\ \text { U.S.S.R.) } \end{gathered}$ | Production reported monthly |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Africa |  |  |  | North and South America |  |  |  |  |  | Other |  |
|  |  |  | South Africa | Rhodesia | British Africa | Belgian Congo | United States | $\begin{aligned} & \text { Can- } \\ & \text { ada } \end{aligned}$ | Mexico | $\begin{gathered} \text { Colom- } \\ \text { bia } \end{gathered}$ | Chile | Nicaragua ${ }^{1}$ | $\begin{gathered} \text { Austra- } \\ \text { lia } \end{gathered}$ | India |
|  | \$1=155,21 grains of gold $\frac{110}{}$ fine: i. e., an ounce of fine gold $=\$ 35$. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1948. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1949 | 840.0 | 753.2 | 409.7 | 18.5 | 23.1 | 12.9 | 67.3 | 144.2 | 14.2 | 12.6 | 6.3 | 7.7 | 31.3 | 5.7 |
| 1950 | 864.5 | 777.1 | 408.2 | 17.9 | 24.1 | 12.0 | 80.1 | 155.4 | 14.3 | 13.3 | 6.7 | 8.0 | 30.4 | 6.7 |
| 1952. | 840.0 868.0 | 758.3 780.9 | 403.1 413.7 | 17.0 17.4 | 22.9 23.8 | 12.3 | 66.4 | 153.7 156.5 | 13.8 | 15.8 | 6.1 | 8.8 8.9 | 31.3 <br> 34.3 <br> 1. | 7.9 8.9 |
| 1953. | 864.5 | 776.5 | 417.9 | 17.5 | 25.4 | 13.0 | 69.0 | 142.4 | 16.9 | 15.3 | 4.6 | 9.1 | 37.7 | 7.8 |
| 1954.. | 913.5 | 826.2 | 462.4 | 18.8 | 27.5 | 12.8 | 65.1 | 152.8 | 13.5 | 13.2 | 4.4 | 8.2 | 39.1 | 8.4 |
| 1954-Dec.. |  | 71.3 | 40.8 | 1.5 | 2.3 | . 9 | 5.8 | 13.5 | . 8 | . 8 | . 4 | . 7 | 3.4 | . 6 |
| 1955-Jan. |  | 70.4 | 40.7 | 1.4 | 2.2 | 1.5 | 5.0 | 12.8 | . 9 | 1.6 | . 5 | . 6 | 2.8 | . 5 |
| Feb. |  | 67.9 | 38.8 | 1.6 | 2.2 | 1.2 | 4.8 | 12.3 | 1.8 | 1.1 | . 3 | . 6 | 2.7 | . 5 |
| Mapr. |  | 73.3 71.4 | 42.3 | 1.5 | 2.2 | 1.2 | 5.4 5.0 | 13.0 12.9 | 1.6 | 1.2 1.1 | .5 | .6 | 3.3 2.8 | . 6 |
| May. |  | 73.1 | 42.8 | 1.6 | 2.1 | 1.1 | 5.3 | 13.4 | .9 .8 | 1.9 | . 5 | . 8 | 3.0 | . 6 |
| June. |  | 73.1 | 42.7 | 1.5 | 2.2 | 1.0 | 5.6 | 13.0 | . 8 | 1.2 | . 2 | . 8 | 3.5 | . 6 |
| July. |  |  | 43.7 | 1.6 | 2.2 | 1.0 | 4.1 | 13.5 |  | . 8 | . 3 | . 8 | $\bigcirc 3.1$ | . 6 |
| Aug. |  |  | 44.4 | 1.6 | 2.2 | 1.9 | 5.9 | 13.5 |  | 1.1 | .4 | . 7 | ${ }^{2} 2.8$ | .6 |
| Sept. |  |  | 43.6 43.8 | 1.6 | 2.2 2.0 | 1.1 | 7.0 | 13.8 <br> 13.8 |  | 1.3 |  | .7 | 3.1 | . 5 |
| Oct. |  |  | 43.8 43.3 | 1.5 | 2.0 1.9 | 1.0 .8 | 6.8 6.3 | 13.8 13.6 1 |  | 1.2 |  | . 7 |  | . 6 |
|  |  |  | 42.9 |  |  | 1.1 | 5.0 | 13.3 |  |  |  | .6 |  | . 6 |

${ }^{r}$ Revised.
1 Gold exports, representing about 90 per cent of total production. Sources.-World production: estimates of U. S. Bureau of Mines. Production reported monthly: reports from individual countries except

British West Africa, Belgian Congo, and India, data for which are from American Bureau of Metal Statistics. For the United States, annual figures are from the Mint and monthly figures from American Bureau of Metal Statistics.

NET GOLD PURCHASES BY THE UNITED STATES, BY COUNTRIES
[In millions of dollars at $\$ 35$ per fine troy ounce. Negative figures indicate net sales by the United States]


1 Includes sales of gold to Belgian Congo as follows (in millions): 1949, $\$ 2.0 ; 1950, \$ 3.0 ; 1951, \$ 8.0 ; 1952, \$ 2.0$;and 1953 , $\$ 9.9$.

Less han 10,00
3 Includes sale of $\$ 114.3$ million of gold to Italy.

4 Includes sale of $\$ 43.1$ million of gold to Thailand.
5 Includes sales of gold to Indonesia as follows: $1950, \$ 29.9$ million; and $1951, \$ 45.0$ million.
${ }_{6}$ Includes sales of gold to Egypt as follows: $1950, \$ 44.8$ million; and
$1951, \$ 76.0$ million.

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

| Year | Gold stock (end of year) |  | Increase in total gold stock | $\begin{array}{\|c} \text { Net } \\ \text { gold } \\ \text { import, } \\ \text { or } \\ \text { export } \\ (-) \end{array}$ | Earmarked gold: decrease, or increase ( - ) | Domestic gold produc tion | Month | Gold stock (end of month) |  | Increase in total gold stock | $\begin{array}{\|c} \text { Net } \\ \text { gold } \\ \text { import, } \\ \text { or } \\ \text { export } \\ (-) \end{array}$ | Eargold: decrease, or in( - ) | $\begin{aligned} & \text { Domer } \\ & \text { tic gold } \\ & \text { produc- } \\ & \text { tion } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Treas- } \\ \text { ury } \end{gathered}$ | Total ${ }^{1}$ |  |  |  |  |  | $\begin{gathered} \text { Treas- } \\ \text { ury } \end{gathered}$ | Total ${ }^{1}$ |  |  |  |  |
| 1943 | 21,938 | 21,981 | -757.9 | 68.9 | -803.6 | 48.3 | 1955-Feb. | 21,716 | 21,788 | 1.6 | 3.2 |  | 4.8 |
| 1944 | 20,619 | 20,631 | -1,349.8 | -845.4 | -459.8 | 35.8 | Mar | 21,719 | 21,763 | -24.7 | 2.7 | -27.7 | 5.4 |
| 1945 | 20,065 | 20,083 | -547.8 | - 106.3 | -356.7 | 32.0 | Apr. | 21,671 | 21,724 | -39.4 | 2.5 | -41.8 | 5.0 |
| 1946 | 20,529 | 20,706 | 22623.1 | 311.5 | 465.4 | 51.2 | May | 21,674 | 21,727 | 2.9 | 4.5 | -1.0 | 5.3 |
| 1947 | 22,754 | 22,868 | 22,162.1 | 1, $1,666.3$ | 210.0 -159.2 | 75.8 70.9 | June | 21,678 21,682 | 21,730 | 3.1 4.4 | 3.8 1.6 |  | 5.6 4.1 |
| 1949. | 24,427 | 24,563 | , 164.6 | '686.5 | -495.7 | 67.3 | Aug. | 21,682 | 21,732 | -2.2 | 3.6 | -2.9 | 5.9 |
|  |  |  |  |  |  |  | Sept. | 21,684 | 21,745 | 12.7 | 4.4 | 10.6 | 7.0 |
| 1950. | 22,706 | 22,820 | $-1,743.3$ | -371.3 | -1,352.4 | 80.1 | Oct. | 21,686 | 21,747 | 2.0 | 10.4 | -7.1 | 6.8 |
| 1951. | 22,695 | 22,873 |  |  | 617.6 |  | Nov | 21,688 | 21,751 | 3.9 | 31.9 | -27.0 | 6.3 |
| 1952. | 23,187 | 23,252 | 379.8 | 684.3 | -304.8 | 67.4 | Dec. | 21,690 | 21,753 | 1.9 | 26.7 | -23.8 | 5.0 |
| 1953. | 22,030 | 22,091 | -1,161.9 | 2.2 | -1,170.8 | 69.0 |  |  |  |  |  |  |  |
| 1954. | 21,713 | 21,793 | -297.2 | 16.6 | -325.2 | ${ }^{6} 65.1$ | 1956-Jan.. | 21,693 | 21,755 | 2.5 | 11.4 | -8.2 | 4.8 |
| 1955. | 21,690 | 21,753 | -40.9 | 97.6 | -132.4 | 66.2 |  | $p^{21,695}$ | ${ }^{21,757}$ | ${ }^{2} 2.0$ | ${ }^{(3)}$ | -15.7 | ${ }^{(3)}$ |

[^17][^18]REPORTED GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS
[In millions of dollars]

| End of month | Estimated total world (excl. <br> U.S.S.R.) ${ }^{1}$ | United States |  | $\begin{aligned} & \text { Argen- } \\ & \text { tina } \end{aligned}$ | $\underset{\text { Bium }}{\text { Bel- }}$ | Bolivia | Brazil | Canada | Chile | Colombia | Cuba | Denmark | $\begin{aligned} & \text { Ecua- } \\ & \text { dor } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Treasury | Total ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |
| 1949-Dec. | 35,400 | 24,427 | 24,563 | 216 | 698 | 23 | 317 | 496 | 40 | 52 | 299 | 32 | 21 |
| 1950-Dec. | 35,830 | 22,706 | 22,820 | 216 | 587 | 23 | 317 | 590 | 40 | 74 | 271 | 31 | 19 |
| 1951-Dec. | 35,970 | 22,695 | 22,873 | 268 | 621 | 23 | 317 | 850 | 45 |  | 311 | 31 | 22 |
| 1952-Dec. | 36,290 | 23,187 | 23,252 |  | 706 | 21 | 317 | 896 | 42 |  | 214 | 31 | 23 |
| 1953-Dec. | 36,710 | 22,030 | 22,091 | 371 | 776 | 21 | 321 | 996 | 42 | 86 | 186 | 31 | 23 |
| 1954-Dec.. | 37,350 | 21,713 | 21,793 | 371 | 778 | 3 | 322 | 1,080 | 42 |  | 186 | 31 | 23 |
| 1955-Feb. |  | 21,716 | 21,788 | 371 | 797 | $\left.{ }^{3}\right)$ | 322 | 1,086 | 43 | 85 | 186 | 31 | 23 |
| Mar. | 37,500 | 21,719 | 21,763 | 371 | 824 | (3) | 322 | 1,097 | 43 |  | 186 | 31 | 23 |
| Apr. |  | 21,671 | 21,724 | 371 | 839 | (3) | 322 | 1,103 | 43 |  | 186 | 31 | 23 |
| May | 37730 | 21,674 | 21,727 | 371 371 | 848 839 | ${ }^{(3)}$ | 322 322 | 1,111 | 43 |  | 186 <br> 186 | 31 | 23 |
| June. | 37,730 | 21,678 | 21,734 | 371 | 845 |  | 322 | 1,122 | 42 |  | 186 | 31 | 23 |
| Aug. |  | 21,682 | 21,732 | 371 | 850 |  | 322 | 1,134 | 42 |  | 186 | 31 | 23 |
| Sept. | 37,880 | 21,684 | 21,745 | 371 | 877 |  | 322 | 1,141 | 42 |  | 186 | 31 | 23 |
| Oct. |  | 21,686 | 21,747 | 371 | 920 |  | 322 | 1,150 | 42 |  | 181 | 31 |  |
| Nov. | p37,970 | 21, 21.688 | 21,751 21,753 | 371 | 922 929 |  | 323 323 | 1,147 | 42 |  | 141 136 | 31 31 | 23 23 |
| 1956-Jan. |  | 21,693 | 21,755 |  | 942 |  | 323 | 1,136 |  |  | 136 | 31 | 23 |
| End of month | Egypt | France ${ }^{4}$ | Germany, Federal Republic of | Guatemala | India | Indonesia | Iran | Italy | Mexico | Netherlands | $\begin{aligned} & \text { Nor- } \\ & \text { way } \end{aligned}$ | $\underset{\text { stan }}{\text { Paki- }}$ | Peru |
| 1949-Dec. | 53 | 523 |  | 27 | 247 | 178 | 140 | 256 | 52 | 195 | 51 | 27 | 28 |
| 1950-Dec. | 97 | 523 |  | 27 | 247 | 209 | 140 | 256 | 208 | 311 | 50 | 27 | 31 |
| 1951-Dec. | 174 | 548 | 28 | 27 | 247 | 280 | 138 | 333 | 208 | 316 | 50 | 27 | 46 |
| 1952-Dec. | 174 | 573 | 140 | 27 | 247 | 235 | 138 | 346 | 144 | 544 | 50 | 38 | 46 |
| 1953-Dec. | 174 | 576 | 326 | 27 | 247 | 145 | 137 | 346 | 158 | 737 | 52 | 38 | 36 |
| 1954-Dec. . | 174 | 576 | 626 | 27 | 247 |  | 138 | 346 | 62 | 796 | 45 | 38 | 35 |
| 1955-Feb.. | 174 | 576 | 700 | 27 | 247 |  | 138 | 346 | 63 | 796 | 45 | 38 | 35 |
| Mar. | 174 | 576 | 714 | 27 | 247 |  | 138 | 346 | 64 | 798 | 45 | 38 | 35 |
| Apr. | 174 | 576 | 722 | 27 | 247 |  | 138 | 346 | 65 | 800 | 45 | 38 | 35 |
| May. | 174 174 | 576 576 | 740 | 27 | 247 |  | 138 | 346 346 | 77 | 804 804 | 45 | 38 38 | 35 |
| July. | 174 | 576 | 776 | 27 | 247 |  | 138 | 346 | 78 | 804 | 45 | 48 | 35 |
| Aug. | 174 | 576 | 802 | 27 | 247 |  | 138 | 346 | 130 | 804 | 45 | 48 | 35 |
| Sept. | 174 | 576 | 825 | 27 | 247 |  | 138 | 346 | 141 | 804 | 45 | 48 | 35 |
| Oct. | 174 | 576 | 849 | 27 | 247 |  | 138 |  | 142 | 836 | 45 | 48 | 35 |
| Nov.. | 174 174 | 576 861 | 868 920 | 27 | 247 |  | 1388 |  |  | 856 865 | 45 | 48 | 35 35 |
| 1956-Jan.. | 174 | 861 |  |  |  |  | 138 |  |  | 865 | 45 | 48 |  |
| End of month | Portugal | E1 Salvador | South Africa | Spain | Sweden | $\begin{aligned} & \text { Switzer- } \\ & \text { land } \end{aligned}$ | Thailand | Turkey | United King- dom | Uruguay | Venezuela | Intl. <br> Mone- <br> Fary | Bank for Intl. Settlements |
| 1949--Dec. | 178 | 17 | 128 | 85 | 70 | 1,504 | 118 | 154 | 1,688 | 178 | 373 | 1,451 | 68 |
| 1950-Dec. . | 192 | 23 | 197 | 61 | 90 | 1,470 | 118 | 150 | 3,300 | 236 | 373 | ${ }^{1} 1,494$ | 167 |
| 1951-Dec. . | 265 | 26 | 190 | 51 | 152 | 1,452 | 113 | 151 | 2,335 | 221 | 373 | 1,530 | 115 |
| 1952-Dec.. | 286 | 29 | 170 | 51 | 184 | 1,411 | 113 | 143 | 1,846 | 207 | 373 | 1,692 | 196 |
| 1953-Dec. . | 361 | 29 | 176 | 54 | 218 | 1,459 | 113 | 143 | 2,518 | 227 | 373 | 1,702 | 193 |
| 1954-Dec.. | 429 | 29 | 199 | 56 | 265 | 1,513 | 113 | 144 | 2,762 | 227 | 403 | 1,740 | 196 |
| 1955-Feb. . | 431 | 29 | 201 | 56 | 265 | 1,501 | 113 | 144 | 2,681 | 227 | 403 | 1,744 | 209 |
| Mar. | 438 | 29 | 203 | 56 | 265 | 1,499 | 113 | 144 | 2,667 | 227 | 403 | 1,744 | 204 |
| Apr.. | 438 | 29 | 208 | 56 | 258 | 1,493 | 113 | 144 | 2,686 | 227 | 403 | 1,744 | 204 |
| May. | 438 | 29 | 207 | 56 | 263 | 1,473 | 113 | 144 | 2,686 | 227 | 403 | 1,745 | 207 |
| June. | 436 | 29 | 212 | 56 | 264 | 1,485 | 113 | 144 | 2,680 | 227 | 403 | 1,745 | 230 |
| July... | 422 | 29 29 | 215 212 | 56 56 | 264 264 | 1,495 | 112 | 144 | 2,544 $\mathbf{2 , 4 5 7}$ | 227 | 403 403 | 1,747 | 227 |
| Aug. | 425 | 28 | 212 | 56 <br> 56 | 264 | 1,501 | 112 | 144 | 2,457 | 227 216 | 403 403 | 1,751 1,751 | 226 |
| Oct.. | 428 | 28 | 211 | 56 | 270 | 1,535 | 112 | 144 | 2,297 | 216 | 403 | 1,751 | 208 |
| Nov.. | 428 | 28 | 213 | 56 | 278 | 1,560 | 112 | 144 | 2,283 | 216 | 403 | 1,756 | 234 |
| Dec.. |  | 28 | 212 | 56 | 276 | 1,597 | 112 | 144 | 2,120 | 216 | 403 | 1,808 | 217 |
| 1956-Jan... |  | 28 | 211 | 56 | 278 | 1,593 |  |  | 2,149 | 216 |  |  |  |

[^19]Reserve Bank Credit, and Related Items", or in the Treasury statement "United States Money, Outstanding and in Circulation, by Kinds." ${ }^{3}$ Less than $\$ 500,000$.
${ }^{4}$ Represents holdings of Bank of France (holdings of French Exchange Stabilization Fund are not included).
5 Exchange Equalization Account holdings of gold and of United States and Canadian dollars, as reported by British Government. (Goold reserves of Bank of England have remained unchanged at $\$ 1$ million
since 1939, when Bank's holdings were transferred to Exchange since 1939, when Bank's holdings were transferred to Exchange Equaliza-
tion Account.)

ESTIMATED GOLD RESERVES AND DOLLAR HOLDINGS OF FOREIGN COUNTRIES AND INTERNATIONAL INSTITUTIONS
[In millions of dollars]

| Area and country | Dec. 31, 1953 |  | Dec. 31, 1954 |  | Mar. 31, 1955 |  | June 30, 1955 |  | Sept. 30, 1955 |  | Dec. 31, 1955 ${ }^{\text {p }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold \& shortterm dollars | U. S. Govt. bonds \& notes | Gold \& shortterm dollars | U. S. Govt. bonds \& notes | Gold \& shortterm dollars | U. S. Govt. bonds \& notes | Gold \& shortterm dollars | U. S. Govt. bonds \& notes | Gold \& shortterm dollars | U. S. Govt. bonds \& notes | Gold \& shortterm dollars | U. S. Govt. bonds \& notes |
| Continental Western Europe: |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria................................. | 238 | 8 | 329 | 12 | 331 | 12 | 325 | 12 | 341 | 12 | 324 | 10 |
| Belgium-Luxembourg (and Belgian Congo).. | 1,098 | 9 | 1,039 | 10 | 1,087 | 9 | 1,108 | 10 | 1,146 | 10 | 1,197 | 10 |
| Denmark. | 127 | 6 | 102 | 7 | 100 | 7 | 85 | 6 | - 95 | 6 | 91 | 6 |
| Finland. | 64 | 1 | 72 | 3 | 69 | 3 | 69 | 5 | 73 | 5 | 84 | 5 |
| France (and dependencies) ${ }^{1}$ | 1,049 | 158 | 1,328 | 161 | 1,362 | 161 | 1,397 | 160 | 1,593 | 161 | 21,986 | 151 |
| Germany (Federal Republic of) | 1,225 | (3) | 1,999 | (3) | 2,125 | (3) | 2,155 | 3 | 2,250 | 5 | 2,374 | 8 |
| Greece. . . . . . . . . . . . . . . . . . | 112 | (3) | 124 | (3) | 141 | (3) | -138 | (3) | 2, 145 | (3) | 185 | $\left.{ }^{3}\right)$ |
| Italy. . . . . . . . . . . . . . . . . . . . . . . . . . . . | 812 | 9 | 925 | 10 | 957 | 5 | 992 | 2 | 1,105 | 2 | 1,131 | 2 |
| Netherlands (and Netherlands West Indies and Surinam) | 1,055 | 7 | 1,118 | 5 | 1,089 | 26 | 1,072 | 41 | 1,074 | 41 | 1, 100 | 44 |
| Norway.............................. . . | , 171 | 5 | 148 | 6 | 1, 109 | 14 | , 116 | 36 | , 113 | 53 | , 124 | 53 |
| Portugal (and dependencies) | 469 | (3) | 560 | (3) | 570 | (3) | 571 | (3) | 580 | ${ }^{(3)}$ | 600 | (3) |
| Spain (and dependencies). | 150 | 3 | 188 | 4 | 209 | 4 | 225 | 3 | 237 | 3 | 221 | 3 |
| Sweden. . | 335 | 1 | 406 | 1 | 386 | 1 | 383 |  | 411 |  | 429 | (3) |
| Switzerland | 2,133 | 41 | 2,185 | 38 | 2,149 | 42 | 2,170 | 42 | 2,197 | 44 | 2,348 | 44 |
| Turkey. | 157 |  | 152 |  | , 154 |  | 156 |  | -153 | (3) | 153 857 | (3) |
| Other ${ }^{4}$. | 887 | 4 | 947 | 3 | 1,016 | 1 | 1,242 | 4 | 1,273 | 3 | 857 | 3 |
| Total. | 10,082 | 252 | 11,622 | 260 | 11,854 | 285 | 12,204 | 324 | 12,786 | 345 | 13,204 | 339 |
| Sterling Area: |  |  |  |  |  |  |  |  |  |  |  |  |
| United Kingdom. . . . . . . . . . | 3,009 108 | 232 | 3,190 | 216 | 3,137 | 249 | 3,139 | 280 | 2,800 | 286 | 2,593 | 282 |
| United Kingdom dependencies | 108 | 5 | 103 334 | 5 | 103 | 5 | 102 | 5 | 100 | 12 | 88 | 12 |
|  | 346 | 1 | 334 | 1 | 334 | 1 | 344 | 1 | 339 | 1 | 320 | 1 |
| Union of South Africa Other. . . . . . . . . . . | 214 373 | $\frac{1}{3}$ | 232 | 1 | 236 395 | 1 | 242 | 1 | 251 | 1 3 | 265 433 | 1 |
| Total. | 4,050 | 242 | 4,240 | 226 | 4,205 | 259 | 4,232 | 290 | 3,911 | 303 | 3,699 | 300 |
| Canada. | 2,292 | 227 | 2,616 | 93 | 2,418 | 182 | 2,381 | 262 | 2.320 | 397 | 2,172 | 437 |
| Latin America: Argentina. | 501 | 2 | 531 | (3) | 523 | (3) | 528 | (3) | 536 | (3) | 509 | (3) |
| Bolivia. . | 40 |  | 32 | (3) | 26 | (3) | 28 | (3) | 26 | (3) | 26 | (3) |
| Brazil. | 423 | 2 | 442 | 2 | 417 | 2 | 442 | 2 | 469 | 2 | 465 | 2 |
| Chile. | 121 | 1 | 112 | 1 | 118 | 1 | 136 | 1 | 129 | (3) | 139 | $\left.{ }^{3}\right)$ |
| Colombia | 236 | (3) | 308 | (3) | 183 | (3) | 188 | (3) | 184 | (3) | 217 | (3) |
| Cuba. . . . | 527 | 43 | 423 | 124 | 420 | 149 | 431 | 149 | 423 | 169 | 389 | 169 |
| Dominican Republic. | 51 | (3) | 72 | (3) | 75 | (3) | 83 | (3) | 82 | (3) | 77 | (3) |
| Guatemala. . . . . . . . . . . . . . . . . . . . . . . . . | 65 | (3) | 62 | .... | 72 |  | 78 | $\ldots$ | 70 |  | 72 | ... |
| Mexico. | 341 | 4 | 391 | 4 | 427 | 4 | 419 | 4 | 481 | 4 | 556 | 4 |
| Panama, Republic of. | 90 | 1 | 74 | 1 | 79 | 1 | 84 | 2 | 85 | 1 | 86 | 1 |
| Peru............. | 104 | (3) | 118 | (3) | 114 | $\left.{ }^{3}\right)$ | 118 | (3) | 124 | $\left.{ }^{3}\right)$ | 127 | (3) |
| El Salvador. | 56 |  | 59 |  | 72 |  | 79 |  | 61 |  | 52 |  |
| Uruguay. | 337 | 1 | 317 | 1 | 308 | 1 | 291 | 1 | 277 | 1 | 281 | 1 |
| Venezuela | 595 | 2 | 597 | 3 | 591 | 3 | 664 | 3 | 662 | 3 | 668 | 3 |
| Other. | 130 | 5 | 135 | 10 | 140 | 11 | 138 | 12 | 140 | 14 | 124 | 15 |
| Total. | 3,617 | 61 | 3,673 | 146 | 3,565 | 172 | 3,707 | 174 | 3,749 | 194 | 3,789 | 195 |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |
| Indonesia. | 184 | (3) | 181 | (3) | 179 | 15 | 196 | 15 | 201 | 15 | 255 | 15 |
| Jran. | 181 | (3) | 169 | (3) | 178 | $\left.{ }^{3}\right)$ | 190 | (3) | 174 | (3) | 173 | (3) |
| Japan. | 951 | 2 | 851 | 3 | 841 | 3 | 884 | 3 | 992 | 3 | 1,029 | 4 |
| Philippines | 304 | 8 | 266 | 6 | 264 | 6 | 263 | 6 | 266 | 6 | 263 | 6 |
| Thailand. | 281 | (3) | 236 | (3) | 245 | 1 | 243 | 1 | 235 | 1 | 250 | 1 |
| Other. | 401 | 6 | 520 | 6 | 551 | 4 | 601 | 3 | 620 | 2 | 643 | 3 |
| Total. | 2,302 | 16 | 2,223 | 15 | 2,258 | 29 | 2,377 | 28 | 2,488 | 27 | 2,613 | 29 |
| Eastern Europe ${ }^{5}$. | 306 | 6 | 309 | 6 | 309 | 6 | 311 | 7 | 307 | 7 | 308 | 7 |
| All other: Egypt. . | 217 | (3) | 221 | (3) | 228 | (3) | 224 | (3) | 234 | (3) | 246 | (3) |
| Other. | 67 | 2 | 68 |  | 72 |  | 84 |  | 87 | 1 | 77 | 1 |
| Total. | 284 | 2 | 289 | (3) | 300 | (3) | 308 | (3) | 321 | 1 | 323 | 1 |
| Total foreign countries. | 22,933 | 806 | 24,972 | 746 | 24,909 | 933 | 25,520 | 1,085 | 25,882 | 1,274 | 26,108 | 1,308 |
| International ${ }^{6}$. | 3,331 | 285 | 3,510 | 353 | 3,557 | 362 | 3,599 | 317 | 3,595 | 320 | 3,689 | 321 |
| Grand total. | 26,264 | 1,091 | 28,482 | 1,099 | 28,466 | 1,295 | 29,119 | 1,402 | 29,477 | 1,594 | 29,797 | 1,629 |

## p Preliminary

1 Includes gold reserves of Bank of France and French dependencies only.
${ }_{2}$ Reflects publication by France of certain previously unpublished French gold reserves, which are included for earlier dates in Continental Western Europe-Other.

4 Includes Yugoslavia, Bank for International Settlements (both for its own and European Payments Union account), gold to be distributed its own and European Payments Union account), gold to be distributed by the Tripartite Commission for Restitution of Monetary Goid

5 Excludes gold reserves of the U. S. S. R.
6 Includes International Bank for Reconstruction and Development,

International Monetary Fund, and United Nations and other international organizations.
Nore.-This table has been revised to show figures on holdings of U. S. Govt. securities with original maturities of more than one year. Gold and short-term dollars include reported and estimated gold reserves of central banks, governments, and international institutions, and official and private dollar holdings as shown in Short-term Liabilities to Foreigners Reported by Banks in the United States, by Countries (Tables 1 and la-1d of the preceding section). U.S. Govt. bonds and notes represent estimated official and private holdings of such securities with original maturities of more than one year; these estimates are based on a survey of selected U . S. banks and on monthly reports of security transac-
tions. For back figures see pp. $304-05$ of this BuLLETIN.

## INTERNATIONAL BANK FOR RECONSTRUCIION AND DEVELOPMENT

[End-of-month figures. In millions of dollars]

| Item | 1955 |  |  |  | 1954 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | D | Sept. | June | Mar. | Dec. |
| Dollar deposits and U. S. securities. <br> Other currencies and securities ${ }^{1}$ Effective loans ${ }^{2}$. <br> Other assets ${ }^{3}$ | $\begin{array}{r} 428 \\ 966 \\ 1,936 \\ 37 \\ 849 \\ 494 \\ 9 \\ 205 \\ 1,810 \end{array}$ | $\begin{array}{r\|r} 8 & 440 \\ 5 & 977 \\ 5 & 1,837 \\ 7 & 36 \\ & 849 \\ 4 & 429 \\ 9 & 193 \\ \hline & 1,810 \end{array}$ | 464 | 485 | 466 |
|  |  |  | 996 | 1,001 | 1,010 |
|  |  |  | 1,796 | 1,694 | 1,738 |
|  |  |  | 52 | 35 | 37 |
| IBRD bonds outstanding.......... <br> Undisbursed loans. <br> Other liabilities. <br> Reserves. <br> Capital ${ }^{3}$. |  |  | 852 | 838 | 849 |
|  |  |  | 456101841,806 |  | 420 |
|  |  |  |  |  | 11 |
|  |  |  |  |  | 165 |
|  |  |  |  |  | 1,806 |
| Area and member country 4 | Loans by country, Jan. 31, 1956 |  |  |  |  |
|  | - Prin- | Disbursed | Repaid | Outstanding |  |
|  |  |  |  | Total | $\begin{gathered} \text { Sold } \\ \text { to } \\ \text { others } 5 \end{gathered}$ |
| Continental W. Europe, total. . | 981 | 859 | 164 | 695 | 63 |
| Belgium and Luxembourg... | 118 | 107 | 5 | 102 | 22 |
| France...... | 268 | 255 | 10 | 245 | 20 |
| Italy...... | 90 | 36 |  | 36 | 6 |
| Netherlands. | 221 | 221 | 135 | 86 | 9 |
| Other. ... | 284 | 239 | 14 | 225 | 6 |
| Sterling area, total. | 693 | 526 | 34 | 492 | 60 |
| Australia... | 259 | 229 | 2 | 227 | 22 |
| India....................... | 125 | 68 | 17 | 51 | 7 |
| Pakistan.................. | 77 | 40 | 3 | 36 | 4 |
| Union of S. Africa.......... | 135 | 110 | 6 | 104 | 13 |
| Other...................... | 97 | 79 | 6 | 73 | 15 |
| Latin America, total. | 627 | 399 | 29 | 370 | 21 |
| Brazil..... | 194 | 151 | 6 | 145 | 3 |
| Colombia. | 95 | 53 | 8 | 45 | 3 |
| Mexico. | 141 | 103 | 5 | 98 | 6 |
| Other. . | 197 | 92 | 10 | 82 | 9 |
| Asia (excl. Sterling area).. | 110 | 60 | 1 | 59 | 7 |
| Africa (excl. Sterling area). | 9 | 7 |  | 7 |  |
| Total. | 62,419 | 1,852 | 228 | 1,624 | 7151 |

INTERNATIONAL MONETARY FUND
[End-of-month figures. In millions of dollars]


Footnotes to tables on international institutions:
1 Currencies include demand obligations held in lieu of deposits
2 Represents principal of authorized loans, less loans not yet effective, repayments, the net amount outstanding on loans sold or agreed to be sold to others, and exchange adjustment
${ }^{3}$ Excludes uncalled portions of capital subscriptions.
4 Loans to dependencies are included with member
5 Includes also effective loans agreed to be sold but not yet disbursed.
6 Includes $\$ 92$ million in loans not yet effective.
8 Includes $\$ 125$ million subscription of withdrawing member (Czechoslovakia)
${ }^{9}$ Countries shown are those with cumulative net drawings of $\$ 10$ million $(+$ or -$)$ on the latest date. Net drawings for each represent purt or other countries.

PRINCIPAL ASSETS AND LIABILITIES OF CENTRAL BANKS

| Date | Bank of England (millions of pounds sterling) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assets of issue department |  | Assets of banking department |  |  |  | Note circulation ${ }^{1}$ | Liabilities of banking department |  |  |  |  |
|  | Gold | $\begin{gathered} \text { Other } \\ \text { assets } \\ \text { (fiduciary } \\ \text { issue) } \end{gathered}$ | Coin | Notes |  | $\begin{aligned} & \text { Securi- } \\ & \text { ties } \end{aligned}$ |  | Deposits |  |  |  | Capital and surplus |
|  |  |  |  |  |  |  |  | Bankers' | Public | ECA | Other |  |
| 1948-Dec. 29. | . 2 | 1,325.0 | 3.9 | 32.2 | 16.7 | 401.1 | 1,293.1 | 314.5 | 11.7 | 17.4 | 92.1 | 18.1 |
| 1949-Dec. 28. | .4 |  |  | 28.4 |  | 489.6 384.0 |  |  |  | 97.9 | 111.2 |  |
| 1950-Dec. 27. | .4 | $1,375.0$ $1,450.0$ | 1.5 | 17.7 12.5 | 29.2 18.2 | 384.0 389.2 | 1,357.7 | 313.5 299.8 | 15.4 13.4 | . 4 | 85.0 89.8 | 18.1 |
| 1951-Dec. 26.. | .4 | 1,450.0 | 1.7 1.4 | 12.5 49.9 | 18.2 | 389.2 371.2 | 1,437.9 | 299.8 <br> 302.8 | 13.4 10.0 | 24.6 | 89.8 78.5 | 18.1 18.1 |
| 1953-Dec. 30.. | . 4 | 1,675.0 | 2.4 | 55.4 | 4.9 | 338.1 | 1,619.9 | 290.2 | 14.9 | 7.2 | 70.4 | 18.2 |
| 1954-Dec. 29. | . 4 | 1,775.0 | 2.4 | 23.7 | 8.9 | 350.7 | 1,751.7 | 276.1 | 15.4 | 9.6 | 66.3 | 18.1 |
| 1955-Feb. 23. . | . 4 | 1,725.0 | 2.4 | 66.4 | 52.4 |  | 1,658.9 |  |  | 4.7 | 63.7 | 18.4 |
| Mar. 30.. | .4 | 1,725.0 | 2.4 | 29.1 | 16.1 | 328.8 | 1,696.3 | 275.7 | 11.7 | 4.1 | 66.4 | 18.5 |
| Apr. 27.. | .4 | 1,750.0 | 2.4 | 18.8 | 18.0 | 319.2 | 1,731.5 | 253.9 | 18.6 | 4.6 | 63.6 | 17.8 |
| May 25.. | .4 | 1,775.0 | 2.4 | 23.1 | 11.8 |  |  |  | 13.7 | 6.9 | 65.6 | 18.0 |
| June 29.. | . 4 | 1,825.0 | 2.4 | 42.7 | 5.7 | 301.6 305 | 1,782.7 | 246.6 | 14.2 | . 5 | 72.9 | 18.2 |
| July 27.. | . 4 | 1,875.0 | 2.4 | 14.5 | 21.0 | 305.9 | 1,860.9 | 240.8 | 13.6 | 2.2 | 68.8 | 18.3 |
| Aug. 31. | .4 | $1,825.0$ $1,800.0$ | 2.4 2.4 | 43.1 33.9 | 20.0 11.1 | 280.2 295.8 | $1,782.3$ $1,766.4$ | 243.6 239.3 | 10.9 14.5 | 2.7 | 70.0 68.2 |  |
| Sept. 28.. | .4 | 1,800.0 | 2.4 2.4 | 33.9 34.9 | 11.1 20.2 | 295.8 301.2 | 1,766.4 | 239.3 250.6 | 14.5 21.9 | 2.6 2.6 | 68.2 65.7 | 17.8 |
| Nov. 30.. | . 4 | 1,850.0 | 2.4 | 54.7 | 20.8 | 287.4 | 1,795.7 | 263.1 | 10.1 | 3.0 | 71.2 | 18.0 |
| Dec. 28., | . 4 | 1,900.0 | 2.3 | 10.7 | 37.7 | 299.6 | 1,889.6 | 245.2 | 12.0 | 3.2 | 71.7 | 18.1 |
| 1956-Jan. 25. | . 4 | 1,825.0 | 2.3 | 53.7 | 32.8 | 251.9 | 1,771.7 | 236.9 | 11.9 | 3.3 | 70.2 | 18.3 |

For footnotes see opposite page.

PRINCIPAL ASSETS AND LIABILITIES OF CENTRAL BANKS-Continued

| Date | Bank of Canada (millions of Canadian dollars) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assets ${ }^{2}$ |  |  |  | Liabilities |  |  |  |  |
|  | Sterling and United States dollars | Dominion and provincial govt. securities |  | Other assets | Note circulation | Deposits |  |  | Otherliabilities and capita |
|  |  | Shortterm | Other |  |  | Chartered banks | $\begin{aligned} & \text { Dominion } \\ & \text { govt. } \end{aligned}$ | Other |  |
| 1948-Dec. 31.. |  | 1,233.7 | 779.1 |  | 1,289.1 | 547.3 | 98.1 | 81.0 | 43.1 |
| $1949-\text { Dec. } 31 .$ | 74.1 111.4 | $1,781.4$ $1,229.3$ | 227.8 712.5 | 42.5 297.1 | $1,389.4$ $1,367.4$ | 541.7 578.6 | 30.7 24.7 | 126.9 | 119.2 172.6 |
| 1951-Dec. 31. | 117.8 | 1,141.8 | 1,049.3 | 135.2 | 1,464.2 | 619.0 | 24.9 | 66.1 | 200.0 |
| 1952-Dec. 31. | 77.1 | 1,459.8 | 767.2 | 77.3 | 1,561.2 | 626.6 | 16.2 | 44.5 | 132.9 |
| 1953-Dec. 31. | 54.9 | 1,376.6 | 893.7 | 112.0 | 1,599.1 | 623.9 | 51.5 | 29.5 | 133.1 |
| 1954-Dec. 31. | 54.2 | 1,361.5 | 871.1 | 114.1 | 1,623.5 | 529.6 | 56.3 | 30.5 | 161.0 |
| 1955-Feb. 28. | 52.4 | 1,320.6 | 815.1 | 82.1 | 1,541.7 | 503.8 | ${ }_{5} 6.2$ | 47.3 | 114.1 |
| Mar. 31. | 50.8 | 1,325.6 | 821.6 | 101.4 | 1,552.9 | 541.9 | 57.5 | 42.7 | 104.3 |
| Apr. 30. | 59.0 | 1,385.5 | 808.4 | 123.6 | 1,579.3 | 570.7 | 50.8 | 40.5 | 135.2 |
| Mane 31. | 52.3 55.8 | 1,357.6 | 817.5 834.9 | 87.1 121.5 | 1,597.7 | 516.9 577.0 | 50.6 71.3 | 35.6 36.5 | 113.7 160.4 |
| July 30. | 59.6 | 1,233.4 | 1,032.4 | 134.9 | 1,651.8 | 532.9 | 52.9 | 45.2 | 177.4 |
| Aug. 31. | 57.7 | 1,185.2 | 1,149.3 | 73.2 | 1,653.9 | 538.7 | 59.5 | 38.1 | 175.2 |
| Sept. 30. | 60.6 56.6 | 1,103.2 | 1,196.5 | 156.6 158.3 | 1,665.8 | 565.7 580.7 | 63.4 62.4 | 29.1 34.5 | 192.8 173.0 |
| Oct. 31. | 56.6 52.9 | 1,318.5 $1,326.2$ | 1,991.2 | 158.3 | 1,674.2 | 580.7 562.6 | 62.4 128.3 | 34.5 45.2 | 173.0 160.4 |
| Dec. 31. | 57.4 | 1,283.8 | 1,093.7 | 185.2 | 1,738.5 | 551.0 | 89.2 | 34.0 | 207.5 |
| 1956-Jan. 26. | 54.4 | 1,091.5 | 1,146.0 | 119.2 | 1,648.7 | 528.4 | 76.1 | 42.1 | 115.7 |


| Date | Bank of France (billions of francs) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assets |  |  |  |  |  |  |  | Liabilities |  |  |  |
|  | Gold | Foreign change | Domestic bills |  |  | Advances to Government |  | Other assets | Note circulation | Deposits |  | Other <br> liabilities and capital |
|  |  |  | Open market | Special | Other | Current | Other |  |  | Government | Other ${ }^{3}$ |  |
| 1948-Dec. 30. | 65.2 | (4) | 97.4 | 8.6 | 238.6 | 150.9 | 558.0 | 57.6 | 987.6 | . 8 | 171.8 | 16.2 |
| 1949-Dec. 29 | 62.3 | 61.9 | 137.7 | 28.5 | 335.7 | 157.9 | 561.0 | 112.7 | 1,278.2 | 1.2 | 159.0 | 19.4 |
| 1950-Dec. 28 | 182.8 | 162.0 | 136.9 | 34.1 | 393.1 | 158.9 | 481.0 | 212.8 | 1,560.6 |  | 176.8 | 24.2 |
| 1951--Dec. 27. | 191.4 | 28.3 | 234.9 | 32.0 | 741.3 | 160.0 | 481.0 | 190.8 | 1,841.6 | (4) | 176.8 | 41.3 |
| 1952-Dec. 31. | 200.2 | 31.1 | 274.0 | 57.0 | 937.5 | 172.0 | 480.0 | 159.7 | 2,123.5 | (4) | 138.6 | 49.3 |
| 1953-Dec. 31. | 201.3 | 15.4 | 292.5 | 61.1 | 891.6 | 200.0 | 679.8 | 170.0 | 2,310.5 | (4) | 144.9 | 56.3 |
| 1954-Dec. 30. | 201.3 | 57.3 | 236.8 | 48.9 | 1,130.2 | 195.0 | 617.6 | 277.2 | 2,538.5 | .1 | 157.8 | 67.9 |
| 1955-Feb. 24. | 201.3 | 66.7 | 172.7 | 40.2 | 1,062.6 | 190.0 | 617.6 | 306.5 | 2,482.7 | 1 | 121.8 | 53.1 |
| Mar. 31. | 201.3 | 86.5 |  | 32.6 |  | 190.0 | 597.4 |  | 2,583.7 | (c) | 122.7 | 54.1 |
| Apr. 28. | 201.3 | 12.0 | 200.2 | 28.5 | 1,113.4 | 190.0 | 546.7 584 | 336.3 334 | 2,544.1 | 1 | 139.9 | 54.4 |
| May 26. | 201.3 | 153.0 | 210.4 | 26.5 | 1,028.5 | 190.0 | 584.9 | 334.4 | 2,523.4 | (4) | 140.8 | 64.8 |
| June 30 | 201.3 | 183.9 | 245.5 | 16.4 | 1,054.8 | 190.0 | 579.4 579.8 | 355.6 | 2,629.9 | (4) | 138.6 | 558.3 |
| July 28 | 201.3 | 200.1 | 247.6 | 11.3 |  |  |  | 355.5 |  |  | 145.3 | 59.3 |
| Aug. 25 | 201.3 | 200.2 | 190.0 235.8 | 7.5 14.9 | 1,042.9 | 190.0 190.0 | 579.3 557.9 | 371.6 409.8 | 2,588.5 | .1 | 125.3 | 68.9 55.7 |
| Sept. 29 | 201.3 | 200.2 | 235.8 245.4 | 14.9 30.0 | 1,076.6 | 190.0 190.0 | 557.9 545.2 | 409.8 429.9 | 2,692.5 | .1 | 138.2 139.0 | 55.7 72.4 |
| Nov. 24 | 201.3 | 200.2 | 209.0 | 43.2 | 1,037.8 | 190.0 | 536.4 | 417.8 | 2,647.6 | (4) | 120.6 | 67.5 |
| Dec. 29 | 301.2 | 200.2 | 226.7 | 45.2 | 1,194.7 | 190.0 | 539.8 | 336.8 | 2,820.0 | $\left.{ }^{4}\right)$ | 142.9 | 71.8 |
| 1956-Jan. 26. | 301.2 | 197.9 | 184.5 | 34.3 | 1,198.1 | 183.0 | 533.3 | 5325.9 | 2,741.1 | (4) | 143.5 | 73.6 |



[^20][^21]PRINCIPAL ASSETS AND LIABILITIES OF CENTRAL BANKS-Continued

| Central bank, monetary unit, and item | 1956 | 1955 |  |  | Central bank, monetary unit, and item | 1956 | 1955 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Dec. | Nov. | Jan. |  | Jan. | Dec. | Nov. | Jan. |
| Austrian National Bank (millions of schillings): <br> Gold.. . . . . . . . . . . . . . . . . . . . . . . | 1,743 | 1,743 | 1,742 | 556 | National Bank of Cuba-Cont. <br> Foreign exchange (Stabilization <br> Fund). | 207 | 210 | 212 | 19913 |
|  |  |  |  |  |  |  |  |  |  |
| Foreign exchange (net) | 6,927 | 6,990 | 7,305 | 8,634 | Fund).................... | 13 | 13 | 13 |  |
| Loans and discounts. | 5,686 | 5,995 | 5,627 | 5,158 | Loans and discounts........... | 55 | 54 | 55 | 13 |
| Claim against Governm | 1,431 | 1,823 | 1,547 | 1,774 | Credits to Government. . . . . . . . . . | 56 | 63 | 60 | 69 |
| Other assets. | 1,081 | 1,348 | 1,159 | 374 | Other assets. | 80417 | 82431 | 81 |  |
| Note circulation | 12,681 | 13,026 | 12,498 | 11,904 | Note circulatio |  |  | 409 | 410 |
| Deposits-Banks | 853 | 1,612 | 1,474 | 2,156 | Deposits. | 22420 | $\begin{array}{r} 240 \\ 19 \end{array}$ | $\begin{array}{r} 275 \\ 22 \end{array}$ | 262 |
| Other. | 590 | 591 | 666 | 706 | Other liabilities and capital |  |  |  | 26219 |
| Blocked. | 1,434 | 1,346 | 1,376 | 1,730 | National Bank of Czechoslovakia |  |  |  |  |
| Other liabilities and capital...... | $1,309$ | 1,324 | 1,365 | . . . . . . . | National Bank of Denmark (millions |  |  |  |  |
| National Bank of Belgium (millions of francs): <br> Gold................................. |  |  |  |  | of kroner): <br> Gold. . | 68 | 68 | 68 | 68 |
|  |  | 46,442 | 46,088 | 39,044 | Foreign exchang | 742 | 705 | 714 | 763 |
| Foreign claims and balances (net). | 10,965 | 9,766 | 10,241 | 12,558 | Loans and discou | 235 | 248 | 189 | 266 |
| Loans and discounts, | 6,585 | 7,120 | 4,368 | 6,802 | Securities. | 514 | 539 | 545 | 479 |
| Consolidated Govt. deb | 34,660 | 34,660 | 34,660 | 34,660 | Govt. compensa | 3,104 | 3,123 | 3,123 | 3,147 |
| Govt. securities. | 3,775 | 8,626 | 8,597 | 7,539 | Other assets. | 894 | 1,016 | 1,032 | 405 |
| Other assets. | 4,987 | 5,381 | 5,277 | 4,574 | Note circulatio | 2,097 | 2,217 | 2,068 | 2,025 |
| Note circulation | 103,247 | 106,399 | 104,104 | 100,571 | Deposits-Govern | 1,604 | 1,562 | 1,539 | 1,283 |
| Deposits-Deman | 1,462 | 1,768 | 1,079 | 1,642 | Other. | 1,570 | 1,644 | 1,797 | 1,265 |
| ECA. | 3,305 | 3,771 | 1, 56 | 93 | Other liabilities and | 287 | 276 | 267 |  |
| Other liabilities and capital |  |  |  | 2,870 | Central Bank of the Dominican Re- |  |  |  |  |
| Central Bank of Bolivia-Monetary dept. (millions of bolivianos): |  |  | (Aug.)* |  | public (thousands of pesos): <br> Gold. | 2,076 | 12,076 | 12,076 | 12,076 |
| Gold at home and abroad |  |  | 498 | 477 | Foreign exchange ( | 17,712 | 17,150 | 16,493 | 15,696 |
| Foreign exchange (net) |  |  | 627 | 1,390 | Net claim on Intl. Fun | 1,250 | 1,250 | 1,250 | 1,250 |
| Loans and discounts |  |  | 40,428 | 25,370 | Loans and discounts | 4,060 | 4,500 | 2,500 | 3,138 |
| Govt. securities |  |  | 2,505 | 2,505 | Govt. securities. | 8,560 | 8,890 | 8,890 | 8,890 |
| Other assets |  |  | 909 | 899 | Other assets | 14,861 | 15,075 | 14,998 | 14,261 |
| Note circulatio |  |  | 32,826 | 20,747 | Note circulation | 47,904 | 49,531 | 44,930 | 40,960 |
| Deposits. |  |  | 7,985 | 6,065 | Demand deposit | 8,159 | 6,492 | 8,414 | 12,080 |
| Other liabilities and capital. |  |  | 4,155 | 3,829 | Other liabilities and cap | 2,456 | 2,917 | 2,863 | 2,271 |
| Central Bank of Ceylon (millions of rupees): |  |  |  |  | Central Bank of Ecuador (millions of sucres): |  |  |  |  |
| Foreign exchange | 648 | 655 | 640 | 549 | Gold. |  | 344 | 344 | 343 |
| Govt. securities | 18 | 18 | 18 | 26 | Foreign exchange (net) |  | -11 | 25 | 151 |
| Other assets. | 6 | 15 | 11 | 4 | Net claim on Intl. Fun |  | 19 | 19 | 19 |
| Currency in circulatio | 414 | 425 | 420 | 370 | Credits-Governme |  | 456 | 417 | 366 |
| Deposits-Government | 45 | 46 | 43 | 34 | Other. |  | 235 | 230 | 175 |
| Banks. | 134 | 138 | 144 | 124 | Other assets. |  | 251 | 285 | 186 |
| Other liabilities and capital.... | 79 | 79 | 63 | 51 | Note circulation. |  | 664 | 660 | 652 |
| Central Bank of Chile (millions of |  |  |  |  | Demand deposits-Private banks. |  | 217 | 195 | 199 |
| pesos): |  | 5,870 |  |  | Other Other.... |  | 141 | 146 | 167 |
| Foreign exchange (net) |  | 2,583 | 5,814 | 5,743 $\cdot 2,373$ | Other liabilities and capital. |  | 270 | 319 | 222 |
| Discounts for member |  | 7,991 | 6,670 | 4,110 | pounds): |  |  |  |  |
| Loans to Governmen |  | 16,153 | 16,269 | 11,385 | Gold.. | 61 | 61 | 61 | 61 |
| Other loans and disc |  | 18,691 | 16,881 | 12,352 | Foreign assets 3 | 142 | 146 | 156 | 181 |
| Other assets |  | 9,075 | 6,088 | +3,412 | Egyptian Govt. securities | 92 | 87 | 84 | 99 |
| Note circulation |  | 44,829 | 38,245 | 26,714 | Clearing and other accounts (net). | -9. | -9 | $-17$ | -12 |
| Deposits-Bank |  | 5,758 | 5,477 | 4,413 | Loans and discounts. . . . . . . . . . | 23 | 30 | 26 | 27 |
| Other. |  | 2, 303 | 2,346 | 1,269 | Other assets. | 2 | 6 | 4 | 2 |
| Other liabilities and capital |  | 7,474 | 7,088 | 6,978 | Note circulatio | 174 | 180 | 177 | 178 |
| Bank of the Republic of Colombia (mil- |  |  |  |  | Deposits-Govern | 23. | 14 | 19 | 89 |
| lions of pesos): |  |  |  |  | Other. | 98 | 103 | 95 | 74 |
| Gold and foreign exchange | 281 | 273 | 270 | 414 | Other liabilities and capita | 17 | 23 | 22 | 17 |
| Net claim on Intl. Fund | 24 | 24 | 24 | 24 | Central Reserve Bank of El Salvador |  |  |  |  |
| Loans and discounts | 485 | 616 | 520 | 467 | (thousands of colones): |  |  |  |  |
| Govt. loans and sec | 491 | 487 | 471 | 315 | Gold. . | 70,973 | 71,048 | 71,119 | 71,727 |
| Other assets | 101 | 104 | 104 | 98 | Foreign exchange (net) | 34,464 | 17,298 | 19,579 | 59,306 |
| Note circul | 684 | 800 | 658 | 670 | Net claim on Intl. Fund | 1,571 | 1,569 | 1,569 | 1,569 |
| Deposits. | 532 | 525 | 547 | 514 | Loans and discounts | 66,970 | 73,718 | 61,980 | 41,351 |
| Other liabilities and capital . $1 . .$. | 167 | 180 | 183 | 134 | Govt. debt and secur | 15,554 | 13,777 | 11,576 | 8,434 |
| Central Bank of Costa Rica (millions |  |  |  |  | Other assets | 6,721 | 6,632 | 6,990 | 6,807 |
| of colones): |  |  |  |  | Note circula | 100,697 | 96,926 | 88,249 | 105,617 |
| Gold... | 12 | 12 | 12 | 12 | Deposits. | 85,235 | 76,930 | 74,299 | 74,601 |
| Foreign exchange | 100 | 98 | 104 | 103 | Other liabilities and capit | 10,322 | 10,188 | 10,264 | 8,976 |
| Net claim on Intl. Fund | 7 | 7 | 7 | 7 | Bank of Finland (millions of markkaa): |  |  |  |  |
| Loans and discounts | 87 | 99 | 92 | 108 | Gold.. | 7,849 | 7,849 | 7,879 | 6,909 |
| Securities. | 8 | 9 | 8 | 3. | Foreign assets and liabilities (net).. | 27,996 | 27,401 | 30,239 | r30,809 |
| Other assets. | 24 155 | 23 | 26 | 24 | Loans and discounts............. | 34,671 | 37,556 | 23,864 | r13,637 |
| Note circulation. | 155 | 168 | 157 | 164 | Securities-Governm | 20,000 | 20,000 | 20,000 | 20,000 |
| Demand deposits. | 49 | 47 | 59 | 61 | Other | 1,901 | 1,915 | 1,999 | 2,179 |
| Other liabilities and capital. . . . . - | 34 | 33 | 34 | 31 | Other assets. | 9,675 | 9,211 | 10,852 | 1,989 |
| National Bank of Cuba (millions of |  |  |  |  | Note circulati | 50,539 | 55,883 | 53,493 | 44,764 |
| pesos): |  |  |  |  | Deposits.......... | 28, 400 | 25,556 | 22,528 | 17,989 |
| Ford.................. | 136 115 | 136 | 141 | 186 95 | Other liabilities and capital. | 23, 153 | 22,493 | 18,812 | 12,770 |
| Foreign exchange (net). | 115 | 134 | 144 | 95 |  |  |  |  |  |
| - Revised. $\quad{ }^{\text {c Corrected. }}$ | $c$ Corrected. *Latest month available. |  |  |  |  |  |  |  |  |
| 1 This figure represents the amount of the country's subscription to the Fund less the bank's local currency liability to the Fund. <br> ${ }^{2}$ For last available reports for Czechosiovakia and Hungary (March and February 1950, respectively) see Bulcetin for September 1950, pp. 1262-1263. <br> Govt. securities. <br> Note.-All figures, including gold and foreign exchange, are compiled from official reports of individual banks and are as of the last report date of the month. |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

PRINCIPAL ASSETS AND LIABILITIES OF CENTRAL BANKS—Continued


PRINCIPAL ASSETS AND LIABILITIES OF CENTRAL BANKS-Continued

| Central bank, monetary unit, and item | 1956 | 1955 |  |  | Central bank, monetary unit, and item | 1956 | 1955 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Dec. | Nov. | Jan. |  | Jan. | Dec. | Nov. | Jan. |
| State Bank of Pakistan (millions of |  |  |  |  | Bank of Sweden (millions of kronor): |  |  |  |  |
| rupees): |  |  |  |  | Gold | 612 | 608 | 612 | 584 |
| Issue department: <br> Gold at home and abroad ${ }^{1}$. | 114 | 114 | 114 | 81 | Foreign assets. | 929 | 1,004 | 998 129 | 1,040 |
| Sterling securities. . . . . . . . . . . | 844 | 824 | 694 | 428 | Swedish Govt. securities and ad- | 129 | 129 | 129 | 129 |
| Pakistan Govt. securities | 1,224 | 1,194 | 1,124 | 1,409 | vances to National Debt Office ${ }^{3}$ | 3,693 | 4,023 | 3,282 | 2,997 |
| Govt. of India securities | 275 | 275 | 275 | 221 | Other domestic bills and advances. | 24 | 25 | 81 | 30 |
| India currency. | 431 | 431 | 431 | 300 | Other assets. | 1,095 | 1,095 | 1,051 | 1,029 |
| Rupee coin | 72 | 24 | 29 | 49 | Note circulation | 5,047 | 5,319 | 5,029 | 4,855 |
| Notes in circulation | 2,867 | 2,779 | 2,601 | 2,436 | Demand deposits-Government. | 287 | 321 | 142 | 123 |
| Banking department: |  |  |  |  | Other....... | 277 | 427. | 152 | 142 |
| Notes of issue depart | 93 | 84 | 67 | 52 | Other liabilities and capital. | 871 | 819 | 829 | 689 |
| Bills discounted.. | 6 | 11 | 21 |  | Swiss National Bank (millions of |  |  |  |  |
| Loans to Governmen | 37 | 12 | 5 | 86 | francs): |  |  |  |  |
| Other assets. | 527 | 519 | 540 | 423 | Gold. | 6,667 | 6,686 | 6,526 | 6,318 |
| Deposits. | 536 | 512 | 523 | 447 | Foreign exchange | 582 | 624 | 601 | 575 |
| Other liabilities and capital | 127 | 113 | 110 | 114 | Loans and discoun | 141 | 286 | 173 | 108 |
| Central Bank of Paraguay (millions of |  |  |  |  | Other assets | 90 | 125 | 111 | 82 |
| guaranies): |  |  |  |  | Note circulatio | 5,130 | 5,516 | 5,255 | 5,048 |
| Gold. . | 4 |  | 4 | 4 | Sight liabilities. | 2,142 | 1,990 | 1,946 | 1,839 |
| Foreign exchange (net) | 67 |  | 101 | 11 | Other liabilities and capital | 208 | 215 | 211 | 197 |
| Net claim on Intl. Fund | 8 |  | 8 | 8 | Central Bank of the Republic of Turkey |  |  |  |  |
| Loans and discounts. | 1,429 |  | 1,313 | 693 | (millions of pounds): |  |  |  |  |
| Govt. loans and securities | 382 |  | 523 | 463 | Gold. . . . . |  | 402 | 402 | 402 |
| Other assets. | 138 |  | 444 | 103 | Foreign exchange and foreign |  |  |  |  |
| Note and coin is | 908 |  | 876 | 646 | clearings. |  | 188 | 173 | 207 |
| Deposits-Governmen | 204 |  | 215 | 153 | Loans and discoun |  | 3,574 | 3,459 | 2,790 |
| Other. | 200 |  | 220 | 155 | Securities. |  | 30 | 30 | 30 |
| Other liabilities and capital....... | 717 |  | 1,082 | 327 | Other assets |  | 144 | 140 | 113 |
| Central Reserve Bank of Peru (millions |  |  |  |  | Note circulatio |  | 2,008 | 1,965 | 1,526 |
| of soles): |  |  |  |  | Deposits-Gold |  | 155 | 155 | 154 |
| Gold and foreign exchange |  | 554 | 467 | 581 | Other |  | 1,604 | 1,531 | 1,401 |
| Net claim on Intl. Fund ${ }^{2}$ |  | 67 | 67 | 67 | Other liabilities and capital. . . . . |  | 571 | 554 | 460 |
| Loans and discounts to ban |  | 820 | 810 | 545 | Bank of the Republic of Uruguay (mil- |  |  |  |  |
| Loans to Government |  | 1,024 | 1,037 | 1,148 | lions of pesos): |  |  |  |  |
| Other assets |  | 143 | 206 | 74 | Gold. |  |  | 327 | 344 |
| Note circulati |  | 1,890 | 1,831 | 1,710 | Silver... |  |  | 10 | 9 |
| Deposits. |  | 460 | 463 | 439 | Advances to State and Govt. |  |  |  |  |
| Other liabilities and capital |  | 259 | 293 | 265 | bodies. |  |  | 207 | 137 |
| Central Bank of the Philippines |  |  |  |  | Other loans and discoun |  |  | 475 | 415 |
| (millions of pesos): |  |  |  |  | Other assets. |  |  | 667 | 595 |
| Gold. . . . | 32 | 31 | 28 | 19 | Note circulation |  |  | 471 | 485 |
| Foreign exchange. | 322 | 340 | 270 | 355 | Deposits-Government. . . . . . . . . |  |  | 149 | 162 |
| Net claim on Inti. Fund | 10 | 10 | 10 | 30 | Other. . . . . . . . . . . . . |  |  | 329 | 316 |
| Loans. | 25 | 13 | 32 | 53 | Other liabilities and capital . ..... |  |  | 738 | 536 |
| Domestic securitie | 392 | 396 | 372 | 274 | Central Bank of Venezuela (millions |  |  |  |  |
| Other assets. | 157 | 155 | 179 | 151 | of bolivares): |  |  |  |  |
| Circulation-Note | 610 | 625 | 603 | 610 | Gold. . | 1,234 | 1,234 | 1,234 | 1,233 |
| Coin | 86 | 86 | 87 | 85 | Foreign exchange | , 289 | - 374 | - 380 | 1,237 |
| Demand deposits. | 175 | 177 | 151 | 140 | Other assets. | 121 | 137 | 131 | 167 |
| Other liabilities and capital. | 67 | 57 | 51 | 46 | Note circulation | 1,091 | 1,154 | 1,065 | 1,056 |
| Bank of Portugal (millions of escudos): |  |  |  |  | Deposits........... | 277 | 263 | 236 | 238 |
| Gold................. |  |  | 5,610 | 5,564 | Other liabilities and capital., ... | 275 | 326 | 444 | 263 |
| Foreign exchange (net) |  |  | 13,423 | 13,272 | National Bank of Federal People's Re- |  |  |  |  |
| Loans and discounts. |  |  | 1,008 | , 871 | public of Yugoslavia (billions of |  |  |  |  |
| Advances to Governme |  |  | 1,391 | 1,397 | dinars): |  |  |  |  |
| Other assets. |  |  | 1,372 | 1,068 | Gold. . . . . . . |  | ) | 5 | 4 |
| Note circulation. . . . . . . . . . . . |  |  | 10,740 | 10, 117 | Gold contribution to Intl. |  | 2 | 2 | 2 |
| Demand deposits-Government |  |  | 1,840 | 1,867 | Foreign assets... |  | 59 | 61 | 45 |
|  |  |  | 107 | , 26 | Loans (short-term) |  | 787 | 760 | 708 |
| Other $\ldots \ldots .$. Other liabilities and capital. . . . |  |  | 7,523 | 7,989 | Govt. debt (net) |  | 14 | (4) | 9 |
| Other liabilities and capital..... |  |  | 2,594 | 2,175 | Other assets. |  | 80 | 64 | 30 |
| South African Reserve Bank (millions |  |  |  |  | Notes and coin in cir Demand deposits |  | 88 159 | 88 | 86 191 |
| of pounds): Gold. | 75 | 75 | 76 | 69 | Demand deposits Foreign liabilities |  | 159 | 176 <br> 104 | 191 |
| Foreign bills | 38 | 45 | 32 | 67 | Long-term liabilities (net) |  | 409 | 387 | 344 |
| Other bills and loa | 21 | 19 | 19 | 15 | Other liabilities and capital |  | 171 | 137 | 64 |
| Other assets | 55 | 55 | 54 | 45 | Bank for International Settlements |  |  |  |  |
| Note circulat | 106 | 111 | 107 | 101 | (millions of Swiss gold francs): |  |  |  |  |
| Deposits | 67 | 66 | 55 | 78 | Gold in bars...... | 592 | 664 | 716 | 605 |
| Other liabilities and capital | 17 | 18 | 18 | 17 | Cash on hand and with banks.... | 53 | 54 | 50 | 58 |
| Bank of Spain (millions of pesetas): |  |  |  |  | Rediscountable bills and accept- |  |  |  |  |
| Gold. | 616 | 616 | 616 | 613 | ances (at cost). . . . . . . . . . . . . . . . | 389 | 269 | 269 | 378 |
| Silver | 321 | 320 | 321 | 323 | Time funds at interest. | 125 | 142 | 138 | 279 |
| Govt. loans and securities. | 15,573 | 14,863 | 15,995 | 15,549 | Sundry bills and investments..... | 428 | 430 | 469 | 426 |
| Other loans and discounts | 35,789 | 36,719 | 35,109 | 28,522 | Funds invested in Germany..... | 297 | 297 | 297 | 297 |
| Other assets. | 43,987 | 43, 886 | 44,026 | 40,741 | Other assets. . . . . . . . . . . . |  | 2 | 1 | 2 |
| Note circulation | 45,314 | 47,045 | 44,379 | 41,206 | Demand deposits-Gold . . . . . . . | 467 | 516 | 588 | 436 |
| Deposits-Government | 5,581 | 3,715 | 8,504 | 5,353 | Other........ | 899 | 822 | 835 | r1,096 |
| Other......... | 6,818. | 6,644 | 5,460 | 3,214 | Long-term deposits: Special. . . . . | 229 | 229 | 229 | 229 |
| Other liabilities and capital | 38,573 | 39,000 | 38,723 | 35,975 | Other liabilities and capital. . . . . | 291 | 290 | 289 | 286 |
| r Revised. <br> ${ }^{1}$ On July 31, 1955, gold revalued from 115.798 to 166.667 rupees per troy ounce of fine gold. <br> 2 This figure represents the amount of the country's subscription to the Fund less the bank's local currency liability to the Fund. <br> ${ }^{3}$ Includes small amount of nongovernment bonds. <br> 4 Less than 500 million dinars. <br> Note.-All figures, including gold and foreign exchange, are compiled from official reports of individual banks and are as of the last report date of the month. |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

CENTRAL BANK RATES FOR DISCOUNTS AND ADVANCES TO COMMERCTAL BANKS ${ }^{1}$
[Per cent per annum]


R Rates shown represent mainly those at which the central bank eith discounts or makes advances against eligible commercial paper and for government securities for commercial banks or brokers. For countries with more than one rate applicable to such discounts or advances, the credit operations is understood to be transacted. In certain cases other rates for these countries are given in the following footnote cases other rates for these countries are given in the following footnote.
dependent on type of paper or transaction and extent of borrowing from central bank, including 7.3 per cent for discount of paper related to do
mestic commercial transactions (rate shown is for advances on commercial paper and miscellaneous collateral); India-3.5 per cent for discounts and mercial paper); Indonesia-various rates dependent on type of paper colateral commodity involved etc: Colopio-3 per ado for prieu, 5 lateral, commodity involved, etc.; Colombia- 3 per ent for agricultural
paper and for loans on products in bonded warebouses: Costa paper and for loans on products in bonded warebouses; Costa ica-S S per
cent for paper related to commercial transactions (rate shown is for agricultural and industrial paper); El Salvador-2 per cent for agricultural paper; and Peru-4 per cent for agricultural, industrial, and mining paper.

OPEN MARKET RATES
[Per cent per annum]

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Month} \& \multicolumn{2}{|c|}{Canada} \& \multicolumn{4}{|c|}{United Kingdom} \& France \& \multicolumn{2}{|l|}{Netherlands} \& \multirow[t]{2}{*}{\begin{tabular}{l}
\(\qquad\) \\
Loans up to 3 months
\end{tabular}} \& \multirow[t]{2}{*}{\begin{tabular}{l}
Switzer-
land \\
Private discount rate
\end{tabular}} \\
\hline \& \begin{tabular}{l}
Treasury
bills \\
3 months 1
\end{tabular} \& Day-today money \({ }^{2}\) \& Bankers' acceptances 3 months \& Treasury bills 3 months \& \[
\begin{gathered}
\text { Day-to- } \\
\text { day } \\
\text { money }
\end{gathered}
\] \& Bankers' allowance on deposits \& \[
\begin{gathered}
\text { Day-to- } \\
\text { day } \\
\text { money }
\end{gathered}
\] \& Treasury
bills
3 months \& \[
\begin{gathered}
\text { Day-to- } \\
\text { day } \\
\text { money }
\end{gathered}
\] \& \& \\
\hline 1953-Dec. \& 1.88
1.08 \& \(\because .78\) \& 2.19
1.78 \& 2.11
1.78 \& 1.94
1.45 \& 1.75
1.25 \& 3.75
3.29 \& . 03 \& .50
.57 \& \(\xrightarrow{3-5}\) \& 1.50
1.50 \\
\hline 1955-Feb. \& . 90 \& \(r .62\) \& 2.58 \& 2.68 \& 2.15 \& 1.67 \& 3.25 \& . 79 \& . 53 \& 31/4-51/2 \& 1.50 \\
\hline Mar. \& 1.13 \& \({ }_{1} .01\) \& 3.81 \& 3.80 \& 3.29 \& 2.50 \& 3.28 \& 1.16 \& .71 \& 31/4-51/2 \& 1.50 \\
\hline Apr. \& 1.23 \& \({ }^{1} 1.00\) \& 3.83 \& 3.81 \& 3.17 \& 2.50 \& 3.23 \& 1.04 \& . 58 \& 41/4-61/2 \& 1.50 \\
\hline May \& 1.24 \& \(\stackrel{r}{ } .75\) \& 3.94 \& 3.92 \& 3.33 \& 2.50 \& 3.27 \& 1.49 \& . 90 \& 414-612 \& 1.50 \\
\hline June. \& 1.36 \& \({ }^{\text {r }} 1.08\) \& 3.99 \& 3.97 \& 3.21 \& 2.50 \& 3.19 \& . 91 \& . 62 \& 41/4-61/2 \& 1.50 \\
\hline July. \& 1.43 \& 1.11 \& 4.00 \& 3.97 \& 3.14 \& 2.50 \& 3.30 \& . 75 \& . 50 \& \& \\
\hline Aug. \& \(r_{1} .62\)
\(r 1.79\) \& \(r 1.34\)
\(r 1.61\) \& 4.06
4.15 \& 4.00
4.07 \& 3.24
3.15 \& 2.50
2.50 \& 3.06
3.00 \& \(\begin{array}{r}.80 \\ \hline 80\end{array}\) \& . 75 \& \(41 / 4-612\)
\(41 / 21 / 2\) \& 1.50
1.50 \\
\hline Sept. \& \(r 1.79\)

2.07 \& ${ }^{\text {r1. }} 1.619$ \& 4.15
4.16 \& 4.07
4.07 \& 3.15
3.32 \& 2.50
2.50 \& 3.00
3.02 \& 1.04
.94 \& . 75 \& 41/4-61/2 \& 1.50 <br>
\hline Nov. \& r2.38 \& r2.19 \& 4.21 \& 4.10 \& 3.28 \& 2.50 \& 3.06 \& . 75 \& . 50 \& 41/4-61/2 \& 1.50 <br>
\hline Dec. \& 2.59 \& r2.42 \& 4.22 \& 4.08 \& 3.10 \& 2.50 \& 2.99 \& 1.06 \& .62 \& 41/4-61/2 \& 1.50 <br>
\hline 1956-Jan.. \& 2.58 \& 2.49 \& 4.22 \& 4.07 \& 3.03 \& 2.50 \& \& 1.38 \& 1.15 \& \& 1.50 <br>
\hline
\end{tabular}

${ }^{r}$ Revised.
2 Based on weekly averages of daily closing rates.

[^22]FOREIGN EXCHANGE RATES
[Average of certified noon buying rates in New York for cable transfers. In conts per unit of foreign currency]

| Year or month | $\begin{aligned} & \text { Argentina } \\ & \text { (peso) } \end{aligned}$ |  |  | $\begin{gathered} \text { Aus- } \\ \text { tralia } \\ \text { (pound) } \end{gathered}$ | Austria (schilling) | Belgium (franc) | British $\underset{\text { sia }}{\text { Malay- }}$ (dollar) | Canada (dollar) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Basic | Preferential | Free |  |  |  |  | Official | Free |
| 1950. | 26.571 | 13.333 | 8.289 | 223.15 |  | 1.9908 | 32.788 | 90.909 | 91.474 |
|  | 20.000 | 13.333 | 7.067 | 223.07 |  | 1.9859 | 32.849 |  | 94.939 |
| 1952. | 20.000 | 13.333 | 7.163 | 222.63 | . ${ }^{\text {a }}$ | 1.9878 | 32.601 |  | 102.149 |
|  | 20.000 | 13.333 | 7.198 | 224.12 | 3.8580 | 2.0009 | 32.595 |  | 101.650 |
| 1954. | 20.000 | 13.333 | 7.198 | 223.80 | 3.8580 | 1.9976 | 32.641 |  | 102.724 |
| 1955 | 120.000 | 113.333 | 17.183 | 222.41 | 3.8580 | 1.9905 | 32.624 |  | 101.401 |
| 1955-Mar. | 20.000 | 13.333 | 7.198 | 222.42 | 3.8580 | 1.9856 | 32.608 |  | 101.587 |
| Apr. | 20.000 | 13.333 | 7.198 | 222.83 | 3.8580 | 1.9890 | 32.675 |  | 101.404 |
| May. | 20.000 | 13.333 | 7.168 | 222.78 | 3.8580 | 1.9896 | 32.686 |  | 101.405 |
| June. | 20.000 | 13.333 | 7.175 | 222.29 | 3.8580 | 1.9871 | 32.614 |  | 101.568 |
| July. | 20.000 | 13.333 | 7.175 | 221.91 | 3.8580 | 1.9864 | 32.544 |  | 101.555 |
| Aug. | 20.000 | 13.333 | 7.173 | 222.04 | 3.8580 | 1.9874 | 32.577 |  | 101.502 |
| Sept. | 20.000 | 113.333 | 7.175 | 221.98 | 3.8580 | 1.9874 | 32.568 |  | 101.228 |
| Oct. | 120.000 | 113.333 | 17.175 | 222.47 | 3.8580 | 1.9911 | 32.639 |  | 100.474 |
|  |  |  |  | 223.22 | 3.8550 | 1.9955 | 32.753 |  | 100.047 |
| Dec. |  |  |  | 223.32 | 3.8580 | 1.9986 | 32.764 |  | 100.048 |
| 1956-Jan. |  |  |  | 223.63 | 3.8580 | 2.0001 | 32.819 |  | $100.122$ |
| Feb. |  |  |  | 223.62 | 3.8580 | 2.0000 | 32.816 |  | $100.080$ |
| Year or month |  | Ceylon (rupee) | Denmark (krone) | Finland (markka) | France (franc) | Germany (deutsche mark) | $\begin{gathered} \text { (rudia } \\ \text { (rupee) } \end{gathered}$ | $\begin{aligned} & \text { Ireland } \\ & \text { (pound) } \end{aligned}$ | Mexico (peso) |
| 1950. |  | 20.850 | 14.494 |  | . 2858 | 23.838 | 20.870 |  | 11.570 |
|  |  | 20.849 | 14.491 | . 4354 | . 2855 | 23.838 | 20.869 | 280.38 | 11.564 |
| 1955 |  | 20.903 | 14.492 | . 43544 | . 28556 | 23.838 | 20.922 | 279.68 | 11.588 |
| 1954. |  | 21.017 |  | . 4354 | . 2856 | 23.8338' | 21.020 | 280.87 | 11.607 9.052 |
| 1955. |  | 20.894 |  | . 4354 | . 2856 | 23.765 | 20.894 | 279.13 | 8.006 |
| 1955-Mar. |  | 20.892 |  | . 4354 | . 2856 | 23.838 | 20.892 | 279.14 | 8.006 |
| Apr. |  | 20.930 |  | . 4354 | . 2856 | 23.834 | 20.930 | 279.65 | 8.006 |
| May. |  | 20.927 | . | . 4354 | . 2856 | 23.744 | 20.927 | 279.59 | 8.006 |
| June. |  | 20.877 |  | . 4354 | . 2856 | 23.733 | 20.877 | 278.98 | 8.006 |
| July. |  | 20.847 |  | . 4354 | . 2856 | 23.732 | 20.847 | 278.50 | 8.006 |
| Aug. |  | 20.861 |  | . 4354 | . 2856 | 23.729 | 20.861 | 278.67 | 8.006 |
| Sept. |  | 20.852 |  | . 4354 | . 2856 | 23.726 | 20.852 | 278.58 | 8.006 |
| Oct. |  | 20.907 |  | .4354 | . 2855 | 23.724 | 20.907 | 279.21 | 8.006 |
| Nov. |  | 20.979 |  | . 4354 | . 2855 | 23.721 | 20.979 | 280.15 | 8.006 |
| Dec. |  | 20.988 |  | . 4354 | . 2854 | 23.719 | 20.988 | 280.26 | 8.006 |
| 1956-Jan. |  | 21.019 21.017 |  | . 43354 | . 28554 | 23.719 $\mathbf{2 3 . 7 1 7}$ | 21.019 21.017 | 280.66 280.64 | $\begin{aligned} & 8.006 \\ & 8.006 \end{aligned}$ |
| Year or month | Netherlands (guilder) | New Zealand (pound) | $\begin{aligned} & \text { Norway } \\ & \text { (krone) } \end{aligned}$ |  | $\begin{gathered} \text { Portu- } \\ \text { gal } \\ \text { (escudo) } \end{gathered}$ |  | Sweden <br> (krona) | Switzerland (franc) | $\begin{gathered} \text { United } \\ \text { King. } \\ \text { dom } \\ \text { (pound) } \end{gathered}$ |
| 195019511952195319541955 | 26.252 | 277.28 | 14.015 | 49.621 | 3.4704 | 278.38 | 19.332 | 23.136 | 280.07 |
|  | 26.264 | 277.19 | 14.015 | 49.639 | 3.4739 | 278.33 | 19.327 | 23.060 | 279.96 |
|  | 26.340 | 278.48 | 14.015 | 49.676 | 3.4887 | 278.21 | 19.326 | 23.148 | 279.26 |
|  | 26.381 | 278.09 | 14.008 | 49.677 | 3.4900 | 279.82 | 19.333 | 23.322 | 280.87 |
|  | 26.230 | 276.36 | 14.008 | 49.677 | 3.4900 | 278.09 | 19.333 | 23.331 | 279.13 |
| 1955-Mar. | 26.29726.307 | 276.38276.88 | 14.00814.008 | 49.677 | 3.4900 | 278.10 | 19.333 | 23.329 | 279.14 |
| Apr. |  |  |  | 49.677 | 3.4900 | 278.61 | 19.333 | 23.330 | 279.65 |
| May | 26.302 | 276.82 | 14.008 | 49.677 | 3.4900 | 278.54 | 19.333 | 23.333 | 279.59 |
| June. | 26.228 | 276.22 | 14.008 | 49.677 | 3.4900 | 277.94 | 19.333 | 23.335 | 278.98 |
| July. | 26.166 | 275.74 | 14.008 | 49.677 | 3.4900 | 277.45 | 19.333 | 23.332 | 278.49 |
| Aug. | 26.127 | 275.91 | 14.008 | 49.677 | 3.4900 | 277.62 | 19.333 | 23.331 | 278.66 |
| Sept. | 26.148 | 275.82 | 14.008 | 49.677 | 3.4900 3.4900 | 277.54 | 19.333 | 23.334 | 278.58 |
| Oct. | 26.213 26.211 | 276.44 277 | 14.008 14.008 | 49.677 49.677 | 3.4900 3.4900 | 278.16 279 | 19.333 19.333 | 23.332 23.335 | 279.20 |
| Dec. | 26.128 | 277.49 | 14.008 | 49.677 | 3.4900 | 279.21 | 19.333 | 23.335 | 280.14 280.26 |
| 1956-Jan. | $\begin{aligned} & 26.125 \\ & 26.123 \end{aligned}$ | $\begin{array}{r} 277.88 \\ 277.87 \end{array}$ | 14.008 | 49.677 | 3.4900 | 279.61 | 19.333 | 23.335 |  |
| Feb.. |  |  | 14.008 | 49.677 | 3.4900 | 279.60 | 19.333 | 23.335 | 280.64 |

1 Based on quotations through Oct. 27, 1955.

ESTIMATED CHANGES IN FOREIGN AND INTERNATIONAL GOLD RESERVES AND DOLLAR HOLDINGS DURING 1955
[In millions of dollars]

| Area and country | Holdings, Dec. 31, 1954 |  |  | Increase or decrease ( ) , 1955 |  |  |  |  |  | Holdings, <br> Dec. 31, $1955^{p}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | January-June |  |  | July-December ${ }^{p}$ |  |  |  |  |  |
|  | Gold re- serves | Shortterm doliars | U.S. Govt. bonds \& notes | Gold reserves | Shortterm dollars | U. S. Govt. bonds \& note | Gold serves | Shortterm dollars | U. S. <br> Govt. <br> bonds <br> \& note |  | Shortterm dollars | U. S. Govt. bonds \& notes |
| Continental Western Europe: |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria <br> Belgium-Luxembourg (and Belgian Congo) | 56 891 | 273 148 | 12 | 63 | -4 |  | 92 | -6 | -2 | 61 1,046 | 1263 | 10 |
| Denmark................................ | 31 | 71 | 7 |  | -17 | $\cdots{ }^{-1}$ |  | - 6 |  | 1,046 31 | 60 | 6 |
| Finland. | 31 | 41 | 3 |  | -3 | 2 | 4 | 11 |  | 35 | 49 | 5 |
| France (and dependencies). | ${ }^{1} 596$ | 732 | 161 |  | 69 | -1 | 285 | 304 | -9 | 1881 | 1,105 | 151 |
| Germany (Federal Republic of) | 626 | 1,373 | ${ }^{(2)}$ | 132 | 24 | 3 | 162 | 57 | 5 | 920 | 1,454 | 8 |
| Greece. | 11 | ${ }_{5}^{113}$ | ${ }^{(2)}$ |  | 14 |  |  | 47 |  | 11 | 174 |  |
| Italy. | 346 | 579 | 10 |  | 67 | -8 |  | 139 |  | 346 | 785 | ${ }_{2}$ |
| Netherlands (and Netherlands West Indies and Surinam) | 820 | 298 | 6 | 8 | -54 | 36 | 61 | -33 | 7 | 889 | 211 | 44 |
| Norway................ | 45 | 103 |  | $\because$ | -32 | 30 | $\cdots$ |  | 17 | 45 460 | 79 | ${ }^{53}$ |
| Portugal (and dependencies) | 458 | 102 | ${ }^{(2)}$ | 8 | $\begin{array}{r}3 \\ 3 \\ \hline\end{array}$ |  | -6 | 35 -4 |  | 460 | 140 | (2) |
| Spain (and dependencies). . | 116 265 | 72 141 | 4 |  | $\begin{array}{r}37 \\ -22 \\ \hline\end{array}$ | -1 | 12 | -4 34 |  | 116 276 | 105 153 | (2) ${ }^{3}$ |
| Switzerland. | 1,513 | 672 | 38 | -28 | -13 | - 4 | 112 | 66 | 2 | 1,597 | 751 | ${ }_{4}$ |
| Turkey.. | 144 | ${ }^{8}$ |  |  | 4 |  |  | -3 | ${ }^{(2)}$ | 144 | 9 | (2) |
| Other ${ }^{3}$. | 616 | 331 | 3 | 290 | 5 | 1 | -229 | -156 | -1 | 677 | 180 | 3 |
| Total. | 6,565 | 5,057 | 260 | 472 | 110 | 64 | 498 | 502 | 15 | 7,535 | 5,669 | 339 |
| Sterling Area: |  |  |  |  |  |  |  |  |  |  |  |  |
| United Kingdom. | 42,550 | 640 | 216 | -100 | 49 | 64 | -400 | -146 | 2 | 42,050 | 543 | 282 |
| United Kingdom dependencies |  | 103 | 5 |  | -1 |  |  | -14 | 7 |  | 88 | 12 |
| India. | 247 | 87 | 1 |  | 10 |  |  | -24 |  | 247 | 73 53 | 1 |
| Other. . . . . . . . . . . . | 1994 | 137 | 3 | 13 2 | -32 | . | $\cdots$ | 23 | i | 212 | 53 179 | 4 |
| Total. | 3,240 | 1,000 | 226 | -85 | 77 | 64 | -392 | -141 | 10 | 2,763 | 936 | 300 |
| Canada. | 1,080 | 1,536 | 93 | 32 | -267 | 169 | 29 | -238 | 175 | 1,141 | 1,031 | 437 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina. | $\begin{array}{r}371 \\ 3 \\ \hline\end{array}$ | 160 29 | (2) | -3 | -3 |  |  | -19 -2 |  | ${ }_{\text {(2) }}^{371}$ | 138 26 1 | (2) |
| Brazil. | 322 | 120 | ${ }^{(2)}$ |  |  |  | i | 23 |  | 323 | 143 | ${ }_{2}$ |
| Chile. | 42 | 70 | 1 |  | 24 |  | 2 | 1 | -1 | 44 | 95 | (2) |
| Colombia | 86 | 222 | (2) |  | -120 |  |  | 29 |  | 86 | 131 |  |
| Cuba. | 186 | 237 | 124 |  | 8 | 25 | $-50$ | 8 | 20 | 136 | 253 | 169 |
| Dominican Republic. | 12 |  | ${ }^{(2)}$ |  | 11 |  |  | -6 |  | 12 | 65 | ${ }^{(2)}$ |
| Guatemala. | 27 | 35 |  |  | 16 |  |  | -6 |  | 27 | 45 |  |
| Mexico........... | 62 | 329 |  | 16 | 12 |  | 64 | 73 |  | 142 | 414 |  |
| Panama, Republic of |  | 74 | ${ }^{4}$ |  | 10 | 1 |  |  | -1 |  | 86 | (2) ${ }^{1}$ |
| Peru. Salvador. | 35 29 | $\begin{aligned} & 83 \\ & 30 \end{aligned}$ | ${ }^{(2)}$ | .... |  |  |  | - ${ }^{9}$ |  | 35 28 | 92 24 | (2) |
| Uruguay... | 227 | 90 | - ${ }^{\circ}$ |  | -26 |  | -11 | -26 |  | 28 216 | 24 | 1 |
| Venezuela | 403 | 194 | 3 |  | 67 |  |  | 4 |  | 403 | 265 | 3 |
| Other. | 30 | 105 | 10 |  | 3 | 2 |  | -14 | 3 | 30 | 94 | 15 |
| Total. | 1,835 | 1,838 | 146 | 13 | 21 | 28 | 5 | 77 | 21 | 1,853 | 1,936 | 195 |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |
| Indonesia. | 81 | 100 | ${ }^{(2)}$ |  | 15 | 15 |  | 59 |  | 81 | 174 | 15 |
| Iran.. | 138 | 31 | ${ }^{(2)}$ |  | 21 |  |  | -17 |  | 138 | 35 | ${ }^{(2)}$ |
| Japan.... | 126 | 725 |  | 1 | 32 |  | 1 | 144 | 1 | 128 | 901 | 4 |
| Philippines | 9 | 257 |  | 2 | -5 |  | 5 | -5 |  | 16 | 247 | 6 |
| Thailand | 113 | 123 | (2) 6 |  | 77 | 1 | -1 | ${ }_{3}^{8}$ |  | 112 | 138 | 1 |
| Other. . | 164 | 356 | 6 | 4 | 77 | -3 | 7 | 35 |  | 175 | 468 | 3 |
| Total. | 631 | 1,592 | 15 | 7 | 147 | 13 | 12 | 224 | 1 | 650 | 1,963 | 29 |
| Eastern Europe ${ }^{5}$. | 290 | 19 | 6 | -1 | 3 | 1 |  | -3 |  | 289 | 19 | 7 |
| All other: | 174 | 47 | ${ }^{(2)}$ |  | 3 |  |  | 22 |  | 174 | 72 |  |
| Other. | 4 | 64 |  |  | 16 |  |  | -7 | $\cdots \mathrm{i}$ | 174 4 | 73 |  |
| Total. | 178 | 111 | ${ }^{(2)}$ |  | 19 |  |  | 15 | 1 | 178 | 145 | 1 |
| Total foreign countries. | 13,819 | 11,153 | 746 | 438 | 110 | 339 | 152 | 436 | 223 | 14,409 | 11,699 | 1,308 |
| International ${ }^{6}$. | 1,740 | 1,770 | 353 | 5 | 84 | -36 | 63 | 27 | 4 | 1,808 | 1,881 | 321 |
| Grand total. | 15,559 | 12,923 | 1,099 | 443 | 194 | 303 | 215 | 463 | 227 | 16,217 | 13,580 | 1,629 |

[^23][^24]ESTIMATED GOLD RESERVES AND DOLLAR HOLDINGS OF FOREIGN COUNTRIES AND INTERNATIONAL INSTITUTIONS

${ }^{1}$ Includes gold reserves of Bank of France and French dependencies only.
${ }_{2}$ Less than $\$ 500,000$.
${ }^{3}$ Includes Yugoslavia, Bank for International Settlements (both for its own and European Payments Union account), gold to be distributed by the Tripartite Commission for Restitution of Monetary Gold, Fand unpublished gold reserves of certain Western European countries.
${ }^{4}$ Excludes gold reserves of the U. S. S. R.
${ }^{5}$ Includes International Bank for Reconsitruction and Development, International Monetary Fund, and United Nations and other international organizations.

See also Note on opposite page.

ESTIMATED GOLD RESERVES AND DOLLAR HOLDINGS OF FOREIGN COUNTRIES AND INTERNATIONAL INSTITUTIONS-Continued
[In millions of dollars]

| Area and country | June 30, 1953 |  | Dec. 31, 1953 |  | Mar. 31, 1954 |  | June 30, 1954 |  | Sept. 30, 1954 |  | Dec. 31, 1954 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Gold \& } \\ & \text { short- } \\ & \text { term } \\ & \text { dollars } \end{aligned}$ |  | Gold \& shortterm dollars | U.S. bonds \& notes | Gold \& shortterm | U.S. bonds \& notes | $\left.\begin{gathered} \text { Gold \& \& } \\ \text { short- } \\ \text { term } \\ \text { dollars } \end{gathered} \right\rvert\,$ | $\begin{array}{\|c\|} \text { U. S. } \\ \text { Govt. } \\ \text { bonds } \\ \text { n notes } \end{array}$ | $\begin{gathered} \text { Gold \& } \\ \text { short- } \\ \text { term } \\ \text { dollars } \end{gathered}$ | $\begin{aligned} & \text { U.S. } \\ & \text { Govt. } \\ & \text { bonds } \\ & \text { \& notes } \end{aligned}$ | $\begin{aligned} & \text { Gold \& } \\ & \text { short- } \\ & \text { term } \\ & \text { dollars } \end{aligned}$ | $\begin{array}{\|c\|c} \text { U.S. } \\ \text { Govt. } \\ \text { bonds } \\ \text { \& notes } \end{array}$ |
| Continental Western Europe; |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria | 166 | 6 | 238 |  | 267 |  | 289 | 11 | 335 | 11 | 329 | 12 |
| Belgium-Luxembourg (and Belgian Congo). | 1,044 | 5 | 1,098 | 9 | 1,124 | 9 | 1,055 | 10 | 1,024 | 10 | 1,039 | 10 |
| Denmark.. | 102 | 5 | 127 | 6 | 133 | 7 | 124 | 7 | 107 | 7 | 102 | 7 |
| Finland. | 60 |  | 64 | 1 | 71 | 3 | 73 | 3 | 69 | 3 | 72 | 3 |
| France (and dependencies) 1. | 926 | 208 | 1,049 | 158 | 1,040 | 153 | 1,062 | 187 | 1,094 | 187 | 1,328 | 161 |
| Germany (Federal Republic of) | 893 | ${ }^{2}{ }^{2}$ | 1,225 | ${ }^{(2)}$ | 1,381 | $\left.{ }^{2}\right)$ | 1,503 | $\left.{ }^{2}\right)$ | 1,822 | (2) | 1,999 | ${ }^{(2)}$ |
| Greace. | 82 | ${ }^{(2)}$ | 112 | ${ }^{(2)}$ | 123 | (2) | 125 | ${ }^{(2)}$ | 105 | ${ }^{(2)}$ | 124 | (2) |
| Italy ............................. | 660 | 10 | 812 | 9 | 841 | 9 | 802 | 9 | 874 | 10 | 925 | 10 |
| Netherlands (and Netherlands West Indies and Surinam) | 952 | , | 1,055 | 7 | 1,064 | 6 | 1,125 | 6 | 1,118 | 5 | 1,118 | 5 |
| Norway. | 164 | 4 | 171 | 5 | 169 | 5 | 178 |  | 177 | 5 | 148 | 6 |
| Portugal (and dependencies) | 413 | ${ }^{2}{ }^{2}$ | 469 | $\left.{ }^{2}\right)$ | 499 | ${ }^{(2)}$ | 516 | (2) | 537 | ${ }^{2}$ ) | 560 | ${ }^{(2)}$ |
| Spain (and dependencies). . | 134 | 3 | 150 | 3 | 136 | 3 | 142 | 3 | 174 | 3 | 188 | 4 |
| Sweden.. | ${ }^{280}$ | 1 | -335 | 1 | -337 | 1 | ${ }_{2} 342$ | 16 | 309 | 3 | 406 |  |
| Switzerland | 2,091 | 45 | 2,133 | 41 | 2,134 | 38 | 2,105 | 36 | 2,172 | 33 | 2,185 | 38 |
| Turkey. | 152 | 4 | 157 887 | 4 | 153 972 | 5 | 1,004 | 4 | 150 928 | 15 | 152 947 | 3 |
| 1otal. | 8,913 | 301 | 10.082 | 252 | 10,444 | 247 | 10,596 | 282 | 11,085 | 290 | 11,622 | 260 |
| Sterling Area: |  |  |  |  |  |  |  |  |  |  |  |  |
| United Kingdom. | 2,886 | 212 | 3,009 | 232 | 3,198 | 250 | 3,536 | 239 | 3,388 | 234 | 3,190 | 216 |
| United Kingdom dependencies | 109 | 5 | 108 | 5 | 105 | 5 | 105 | 5 | 104 | 5 | 103 |  |
| India. | 334 | 1 | 346 | 1 | 329 | 1 | 338 | 1 | 320 | 1 | 334 | 1 |
| Union of South Africa | 212 | 1 | 214 |  | 221 | 1 | 225 | 1 | 234 | 1 | 232 | 1 |
| Other. | 369 | 4 | 373 | 3 | 371 | 3 | 373 | 3 | 371 | 3 | 381 | 3 |
| Total. | 3,910 | 223 | 4,050 | 242 | 4,224 | 260 | 4,577 | 249 | 4,417 | 244 | 4,240 | 226 |
| Canada...... | 2,063 | 306 | 2,292 | 227 | 2,362 | 230 | 2,363 | 202 | 2,443 | 198 | 2,616 | 93 |
| Latin America: Argentina. |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina. Bolivia... | 519 47 | 2 | 501 | 2 | 541 | (2) | 548 36 | $(\stackrel{*}{*}$ | 576 35 | ${ }^{(2)}$ | $\begin{array}{r}531 \\ 32 \\ \hline\end{array}$ | (2) |
| Brazil. | 451 | 2 | 423 | 2 | 431 | 2 | 417 |  | 413 | 2 | 442 |  |
| Chile. | 129 | ${ }^{(2)}$ | 121 | 1 | 102 | 1 | 103 | 1 | 117 | 1 | 112 | 1 |
| Colombia | 197 | (2) | 236 | (2) | 247 | ${ }^{(2)}$ | 317 | ${ }^{2}$ | 254 | ${ }^{2}$ | 308 | ${ }^{(2)}$ |
| Cuba. | 579 | 29 | 527 | 43 | 548 | 42 | 532 | 80 | 477 | 104 | 423 | 124 |
| Dominican Repubtic | 59 | $\left.{ }^{2}\right)$ | 51 | (2) | 61 | ${ }^{(2)}$ | 68 | ${ }^{(2)}$ | 73 | ${ }^{2}$ ) | 72 | ${ }^{2}$ ) |
| Guatemala. | 72 | 2 | 65 | ${ }^{(2)}$ | 80 | ${ }^{(2)}$ | 75 |  | 64 |  | 62 |  |
| Mexico. | 339 | 5 | 341 | 4 | 329 | 4 | 258 | 6 | 315 | 6 | 391 | 4 |
| Panama, Republic of | 97 | 5 | 90 | 1 | 93 | 1 | 88 | ${ }^{(2)}$ | 77 | (2) | 74 | 1 |
| Peru.... | 109 | (2) | 104 | ${ }^{(2)}$ | 109 | (2) | 103 | (2) | 110 | ${ }^{2}$ | 118 | ${ }^{(2)}$ |
| El Salvador | 74 |  | 56 |  | 76 | 4 | 71 |  | 54 | 4 | 59 |  |
| Uruguay. | 311 | 2 | 337 | 1 | 329 | 1 | 335 | 1 | 329 | 1 | 317 | i |
| Venezuela | 530 | 2 | 595 | 2 | 562 | 2 | 621 | 3 | 614 | 3 | 597 | 3 |
| Other. | 159 |  | 130 | 5 | 163 | 6 | 145 | 5 | 147 | 8 | 135 | 10 |
| Total... | 3,672 | 52 | 3,617 | 61 | 3,706 | 63 | 3,717 | 102 | 3,655 | 129 | 3,673 | 146 |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |
| Indonesia. | 246 | ${ }^{(2)}$ | 184 | ${ }^{(2)}$ | 166 | ${ }^{(2)}$ | 140 |  | 168 | (2) | 181 |  |
| Iran. | 155 | (2) | 181 | (2) | 185 | (2) | 172 | (2) | 164 | (2) | 169 | (2) |
| Japan. | 1,015 | 2 | 951 | 2 | 800 | 2 | 740 | 3 | 794 | 3 | 851 | 3 |
| Philippines | 316 | 8 | 304 | 8 | 319 | 8 | 308 | 7 | 318 | 7 | 266 | 6 |
| Thailand. | 311 | ${ }^{(2)}$ | 281 | ${ }^{(2)}$ | 268 | ${ }^{(2)}$ | 243 | ${ }^{(2)}$ | 238 |  | 236 | ${ }^{(2)}$ |
| Other. | 363 | 6 | 401 | 6 | 451 | 6 | 444 | 6 | 465 | 6 | 520 | 6 |
| Total.. | 2,406 | 16 | 2,302 | 16 | 2,189 | 16 | 2,047 | 16 | 2,147 | 16 | 2,223 | 15 |
| Eastern Europe ${ }^{4}$. | 306 | 6 | 306 | 6 | 308 | 6 | 309 | 6 | 308 | 6 | 309 | 6 |
| All other: Egypt. |  |  |  |  |  | (2) |  | (2) |  | (2) | 221 | ${ }^{2}$ ) |
|  | 61 | 2 | 67 | 2 | 74 |  | 67 |  | 70 |  | 68 |  |
| Total. | 290 | 2 | 284 | 2 | 298 | ${ }^{(2)}$ | 293 | (2) | 289 | ${ }^{(2)}$ | 289 | ${ }^{(2)}$ |
| Total foreign countries... | 21,560 | 906 | 22,933 | 806 | 23,531 | 822 | 23,902 | 857 | 24,344 | 883 | 24,972 | 746 |
| International ${ }^{5}$. | 3,227 | 311 | 3,331 | 285 | 3,401 | 285 | 3,364 | 306 | 3,536 | 341 | 3,510 | 353 |
| Grand total. | 24,787 | 1,217 | 126,264 | 1,091 | 26,932 | 1,107 | 27,266 | 1,163 | 27,880 | 1,224 | 28,482 | 1,099 |

For other footnotes see opposite page
Note.-Gold and short-term dollars include reported and estimated gold reserves of central banks, governments, and international instituLiabilities to Foreigners Reported by Banks in the United States, by

Countries (Tables 1 and 1a-1d, pp. 288-289). U. S. Govt. bonds and notes represent estimated official and private holdings of such securities with original maturitics of more than one year; these estimates are based on a survey of selected U.S. banks and on monthly reports of security transactions.

## Federal Reserve Board Publications

The material listed below may be obtained from the Division of Administrative Services, Board of Governors of the Federal Reserve System, Washington 25, D. C. Where a charge is indicated, remittance should be made payable to the order of the Board of Governors of the Federal Reserve System. A more complete list, including periodic releases and reprints, appeared on pages 14101413 of the December 1955 Bulletin.

The Federal Reserve System-Purposes and Functions. November 1955. 224 pages.

Annual Report of the Board of Governors of the Federal Reserve System. Issued each year.
Federal Reserve Bulletin. Issued monthly. Subscription price in the United States and its possessions, Bolivia, Canada, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, Guatemala, Haiti, Republic of Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, El Salvador, Uruguay, and Venezuela is $\$ 6.00$ per annum or 60 cents per copy; elsewhere $\$ 7.00$ per annum or 70 eents per copy. Group subscriptions in the United States for 10 or more copies to one address, 50 cents per copy per month, or $\$ 5.00$ for 12 months.

Federal Reserve Charts on Bank Credit, Money Rates, and Business. Issued monthly. Annual subscription includes one issue of Historical Supplement listed on this page. Subscription price in the United States and the countries listed above is $\$ 6.00$ per annum, 60 cents per copy, or 50 cents each in quantities of 10 or more of a particular issue for single shipment; elsewhere $\$ 7.00$ per annum or 70 cents per copy.
Historical Supplement to Federal Reserve Charts on Bank Credit, Money Rates, and Business. Issued annually in September. Annual subscription to monthly chart book in-
cludes one issue of Supplement. In the United States and countries listed under Federal Reserve Bulletin on this page, single copies 60 cents each or in quantities of 10 or more for single shipment 50 cents each; elsewhere 70 cents per copy.

Flow of Funds in the United States, 1939-53. A new accounting record designed to picture the flow of funds through the major sectors of the national economy. December 1955. 390 pages. $\$ 2.75$ per copy.

The Development of Bank Debits and Clearings and Their Use in Economic Analysis. January 1952. 175 pages. 25 cents per copy; in quantities of 10 or more copies for single shipment, 15 cents each.

A Statistical Study of Regulation V Loans. September 1950. 74 pages. 25 cents per copy; in quantities of 10 or more copies for single shipment, 15 cents each.

Banking and Monetary Statistics. Statistics of banking, monetary, and other financial developments. November 1943. 979 pages. $\$ 1.50$ per copy. No charge for individual sections (unbound).

The Federal Reserve Act, as amended to November 1, 1946, with an Appendix containing provisions of certain other statutes affecting the Federal Reserve System. 372 pages. $\$ 1.00$ per copy.

Rules of Organization and Rules of Proce-dure-Board of Governors of the Federal Reserve System (with Amendments). September 1946. 31 pages.

Regulations of the Board of Governors of the Federal Reserve System. Individual regulations with amendments and supplements thereto.

## REPRINTS

(From Federal Reserve Bulletin unless preceded by an asterisk)

The Monetary System of the United States. February 1953. 16 pages.

Influence of Credit and Monetary Measures on Economic Stability. March 1953. 16 pages.

Federal Financial Measures for Economic Stability. May 1953. 7 pages.

Revision of Consumer Credit Statistics. April 1953. 19 pages.
*Detailed Description of Sources and Methods Used in Revision of Short- and Inter-mediate-Term Consumer Credit Statistics (supplementary details for item listed above), April 1953. 25 pages.

Federal Reserve Bank Responsibilities. May 1953. 5 pages.

United States Postwar Investment in Latin America. May 1953. 6 pages.

Wartime and Postwar Credit Demands of Large Corporations. July 1953. 12 pages.
Department Store Sales and Stocks, by Major Departments (Revised Indexes). November 1953. 65 pages.
Federal Reserve Monthly Index of Industrial Production, 1953 Revision. December 1953. 96 pages.

Extensions and Repayments of Consumer Instalment Credit. January 1954. 14 pages.
New Indexes of Output of Consumer Durable Goods. May 1954. 15 pages. (Also, similar reprint from October 1951 Bulletin)

The Private Demand for Gold, 1931-53. September 1954. 10 pages.
Recent Financial Changes in Western Germany. October 1954. 10 pages.

Use of Monetary Instruments Since Mid1952. December 1954. 8 pages.

Directly Placed Finance Company Paper. December 1954. 8 pages.

Seasonal Adjustment Factors for Demand Deposits Adjusted and Currency Outside Banks. March 1955. 4 pages.
United States Banks and Foreign Trade Financing. April 1955. 11 pages.

Bankers' Acceptance Financing in the United States. May 1955. 13 pages.

1955 Survey of Consumer Finances-From March, May, June, and August issues of Bulletin. 52 pages. (Also, similar Surveys are available for most earlier years from 1947, 1948, 1949, 1950, 1951, 1952, 1953, and 1954 Bulletins)

Estimates of Consumer Instalment Credit Extended and Repaid, 1929-1939. June 1955. 8 pages.

Financing of Large Corporations in 1954. June 1955. 8 pages.

Selected Liquid Asset Holdings of Individuals and Businesses. July 1955. 2 pages. (Also, similar article from July 1954 BulleTIN)

A Flow-of-Funds System of National Accounts, Annual Estimates, 1939-54. October 1955. 40 pages.

Balance of International Payments in 1954 55. October 1955. 8 pages.

Monetary Policy and the Real Estate MarKETS. December 1955. 6 pages.

Banking and Monetary Statistics, 1955. (Selected series of banking and monetary statistics for 1955 only) February 1956. 8 pages.

Bank Credit and Money. February 1956. 9 pages.

The 1957 Budget. February 1956. 11 pages.
International Gole and Dollar Flows. March 1956. 11 pages. (Also, similar reprint from March 1955 Bulletin)

1956 Survey of Consumer Finances. Preliminary Findings. March 1956. 3 pages.

# BOARD OF GOVERNORS of the Federal Reserve System 

Wm. McC. Martin, Jr., Chairman C. Canby Balderston, Vice Chairman

M. S. Szymczak A. L. Mills, Jr. J. L. Robertson

James K. Vardaman, Jr.
Chas. N. Shepardson

Elliott Thurston, Assistant to the Board
Woodlief Thomas, Economic Adviser to the Board

Winfield W. Riefler, Assistant to the Chairman
Alfred K. Cherry, Legislative Counsel

Charles Molony, Special Assistant to the Board

## OFFICE OF THE SECRETARY

S. R. Carpenter, Secretary

Merritt Sherman, Assistant Secretary
Kenneth A. Kenyon, Assistant Secretary
Clarke L. Fauver, Assistant Secretary

## LEGAL DIVISION

George B. Vest, General Counsel
Frederic Solomon, Assistant General Counsel HowardH. Hackley, Assistant General Counsel David B. Hexter, Assistant General Counsel G. Howland Chase, Assistant General Counsel Jerome W. Shay, Assistant General Counsel

## DIVISION OF RESEARCH AND STATISTICS

Ralph A. Young, Director
Frank R. Garfield, Adviser
Guy E. Noyes, Adviser
Kenneth B. Williams, Assistant Director
Susan S. Burr, Assistant Director
Albert R. Koch, Assistant Director
Lewis N. Dembitz, Assistant Director

DIVISION OF INTERNATIONAL FINANCE
Arthur W. Marget, Director

## DIVISION OF BANK OPERATIONS

Robert F. Leonard, Director
J. E. Horbett, Associate Director Lowell Myrick, Assistant Director Gerald M. Conkling, Assistant Director
John R. Farrell, Assistant Director

## DIVISION OF EXAMINATIONS

George S. Sloan, Director
C. C. Hostrup, Assistant Director

Fred A. Nelson, Assistant Director
Arthur H. Lang, Chief Federal Reserve Examiner

Robert C. Masters, Assistant Director
Glenn M. Goodman, Assistant Director
Henry Benner, Assistant Director
DIVISION OF PERSONNEL ADMINISTRATION
Edwin J. Johnson, Director
H. Franklin Sprecher, Jr., Assistant Director

DIVISION OF ADMINISTRATIVE SERVICES
Liston P. Bethea, Director
Joseph E. Kelleher, Assistant Director
OFFICE OF DEFENSE LOANS
Gardner L. Boothe, II, Administrator
OFFICE OF THE CONTROLLER
Edwin J. Johnson, Controller
M. B. Daniels, Assistant Controller

# Federal Open Market Committee 

Wm. McC. Martin, Jr., Chairman Allan Sproul, Vice Chairman
C. Canby Balderston
J. A. Erickson

Delos C. Johns
A. L. Mills, Jr. Chas. N. Shepardson
O. S. Powell M. S. Szymczak
J. L. Robertson James K. Vardaman, Jr.

Winfield W. Riefler, Secretary Elliott Thurston, Assistant Secretary George B. Vest, General Counsel Frederic Solomon, Assistant General Counsel Woodlief Thomas, Economist
Wm. J. Abbott, Jr., Associate Economist

Franklin L. Parsons, Associate Economist
H. V. Roelse, Associate Economist Parker W. Willis, Associate Economist
Ralph A. Young, Associate Economist Robert G. Rouse, Manager of System Open Market Account

## Federal Advisory Council

William D. Ireland, boston
Adrian M. Massie, new york
William R. K. Mitchell, philadelphia
Frank R. Denton, cleveland, Vice President
Robert V. Fleming, Richmond, President

Comer J. Kimball, atlanta
Homer J. Livingston, chicago
Lee P. Miller, st. louis
Julian B. Baird, minneapolis
R. Crosby Kemper, Kansas city

Geo. G. Matkin, dallas
Frank L. King, san francisco
William J. Korsvik, Acting Secretary

# Federal Reserve Banks and Branches 

District 1-FEDERAL RESERVE BANK OF BOSTON BOARD OF DIRECTORS
Robert C. Sprague, Chairman and Federal Reserve Agent James R. Killian, Jr., Deputy Chairman

Frederick S. Blackall, jr.
Lloyd D. Brace

Harold I. Chandler
Oliver B. Ellsworth (Vacancy)
J. A. Erickson, President Alfred C. Neal, First Vice President

Vice Presidents
D. H. Angney

Harvey P. Hood Harry E. Umphrey

E. O. Latham Carl B. Pitman

District 2-FEDERAL RESERVE BANK OF NEW YORK BOARD OF DIRECTORS

Jay E. Crane, Chairman and Federal Reserve Agent
John E. Bierwirth
Ferd I. Collins

John R. Evans
Clarence Francis
Franz Schneider

Forrest F. Hill, Deputy Chairman
Howard C. Sheperd
Lansing P. Shield

District 2-FEDERAL RESERVE BANK OF NEW YORK—Continued
Allan Sproul, President William F. Treiber, First Vice President
Vice Presidents

| H. A. Bilby | H. V. Roelse | T. G. Tiebout |
| :--- | :--- | :--- |
| John Exter | Robert G. Rouse | V. Willis |
| H. H. Kimball | I. B. Smith, in charge | R. B. Wiltse |
| A. Phelan | of Buffalo Branch | J. H. Wurts |
|  | BUFFALO BRANCH-BOARD OF DIRECTORS |  |
| Leland B. Bryan | Ralph F. Peo | Robert C. Tait, |
| Robert L. Davis | John W. Remington | Chairman |
| Charles H. Diefendorf |  | Clayton G. White |

# District 3-FEDERAL RESERVE BANK OF PHILADELPHIA BOARD OF DIRECTORS 

William J. Meinel, Chairman and Federal Reserve Agent Henderson Supplee, Jr., Deputy Chairman

| W. Elbridge Brown | Bayard L. England | Warren C. Newton |
| :--- | :--- | :--- |
| Lester V. Chandler | Lindley S. Hurff | Charles E. Oakes |

Alfred H. Williams, President W. J. Davis, First Vice President
Vice Presidents

Karl R. Bopp
Robert N. Hilkert
E. C. Hill P. M. Poorman

Wm. G. McCreedy J. V. Vergari

# District 4-FEDERAL RESERVE BANK OF CLEVELAND BOARD OF DIRECTORS 

John C. Virden, Chairman and Federal Reserve Agent Arthur B. Van Buskirk, Deputy Chairman
King E. Fauver Charles Z. Hardwick Alexander E. Walker

Joseph B. Hall
Charles Z. Hardwick
Alexander E. Walker
Edison Hobstetter Frank J. Welch
J. Brenner Root
W. D. Fulton, President Donald S. Thompson, First Vice President

Vice Presidents
Dwight L. Allen
Roger R. Clouse
R. G. Johnson, in charge of

Cincinnati Branch

Leonard M. Campbell
Roger Drackett
Bernard H. Geyer
Anthony Haswell, Chairman W. Bay Irvine

PITTSBURGH BRANCH-BOARD OF DIRECTORS
John H. Lucas
Douglas M. Moorhead

Sumner E. Nichols
Albert L. Rasmussen
Henry A. Roemer, Jr., Chairman

CINCINNATI BRANCH-BOARD OF DIRECTORS
J. W. Kossin, in charge of Pittsburgh Branch
A. H. Laning

Martin Morrison
H. E. J. Smith Paul C. Stetzelberger

Ivan Jett William A. Mitchell

John C. Warner Irving W. Wilson

## District 5-FEDERAL RESERVE BANK OF RICHMOND BOARD OF DIRECTORS

John B. Woodward, Jr., Chairman and Federal Reserve Agent Alonzo G. Decker, Jr., Deputy Chairman

Daniel W. Bell
D. W. Colvard

Joseph E. Healy
L. Vinton Hershey
J. K. Palmer
W. A. L. Sibley

Robert O. Huffman

Edw. A. Wayne, First Vice President
Vice Presidents
D. F. Hagner, in charge of James M. Slay

Baltimore Branch
C. B. Strathy

Aubrey N. Heflin
Chas. W. Williams
Upton S. Martin
BALTIMORE BRANCH-BOARD OF DIRECTORS
Theodore E. Fletcher
Wm. Purnell Hall
Charles W. Hoff
Charles A. Piper
John W. Stout

CHARLOTTE BRANCH-BOARD OF DIRECTORS
Archie K. Davis
William H. Grier, Chairman

Ernest Patton
I. W. Stewart

Paul T. Taylor
G. G. Watts
T. Henry Wilson

## District 6-FEDERAL RESERVE BANK OF ATLANTA BOARD OF DIRECTORS

Walter M. Mitchell, Chairman and Federal Reserve Agent Harllee Branch, Jr., Deputy Chairman

| Roland L. Adams | William C. Carter | A. B. Freeman |
| :--- | :--- | :--- |
| W. C. Bowman | Henry G. Chalkley, Jr. | Donald Comer |

Malcolm Bryan, President Lewis M. Clark, First Vice President
Vice Presidents
V. K. Bowman
J. E. Denmark
H. C. Frazer, in charge of Birmingham Branch
T. A. Lanford, in charge of

Jacksonville Branch
L. B. Raisty

Earle L. Rauber
S. P. Schuessler
M. L. Shaw, in charge of New Orleans Branch

BIRMINGHAM BRANCH-BOARD OF DIRECTORS

Edwin C. Bottcher
Robert M. Cleckler John Will Gay

John L. Liles, Jr.
R. E. Moody, Jr., in charge
of Nashville Branch
Harold T. Patterson

John E. Urquhart Adolf Weil, Sr., Chairman

JACKSONVILLE BRANCH-BOARD OF DIRECTORS
Linton E. Allen
W. E. Ellis

James G. Garner
E. W. McLeod

Malcolm A. Smith

Harry M. Smith
McGregor Smith, Chairman
District 6-FEDERAL RESERVE BANK OF ATLANTA-continued
NASHVILLE BRANCH-BOARD OF DIRECTORS

| Stewart Campbell | A. Carter Myers | Frank B. Ward |
| :--- | :---: | ---: |
| J. R. Kellam, Jr. | W. E. Tomlinson | Chairman |
| Ernest J. Moench |  | C. L. Wilson |
|  | NEW ORLEANS BRANCH-BOARD OF DIRECTORS |  |
| William J. Fischer | D. U. Maddox | H. A. Pharr |
| Joel L. Fletcher, Jr. | Leon J. Minvielle | E. E. Wild, |
| G. H. King, Jr. |  | Chairman |

District 7-FEDERAL RESERVE BANK OF CHICAGO
BOARD OF DIRECTORS
Bert R. Prall, Chairman and Federal Reserve Agent Carl E. Allen, Jr., Deputy Chairman
Walter J. Cummings

Nugent R. Oberwortmann

William A. Hanley
Walter E. Hawkinson
Vivian W. Johnson J. Stuart Russell
$\qquad$
E. C. Harris, First Vice President
Vice Presidents
Neil B. Dawes
W. R. Diercks
A. M. Gustavson
(Vacancy) President
DETROIT BRANCH-BOARD OF DIRECTORS

| William M. Day | Ira A. Moore | Raymond T. Perring |
| :---: | :--- | :--- |
| John A. Hannah, | Howard P. Parshall | Ernest W. Potter |
| Chairman |  | J. Thomas Smith |

District 8-FEDERAL RESERVE BANK OF ST. LOUIS
BOARD OF DIRECTORS
M. Moss Alexander, Chairman and Federal Reserve Agent Caffey Robertson, Deputy Chairman
S. J. Beauchamp, Jr. J. E. Etherton

Phil E. Chappell

William A. McDonnell Joseph H. Moore

Louis Ruthenburg
Leo J. Wieck
Delos C. Johns, President

Wm. J. Abbott, Jr.
Fred Burton, in charge of Little Rock Branch
Frederick L. Deming, First Vice President
Vice Presidents
Darryl R. Francis, in charge of Memphis Branch
Dale M. Lewis
Victor M. Longstreet, in charge of Louisville Branch
LITTLE ROCK BRANCH-BOARD OF DIRECTORS

Donald Barger
T. Winfred Bell
E. C. Benton
H. C. McKinney, Jr.

Shuford R. Nichols, Chairman

Wm. E. Peterson
H. H. Weigel
J. C. Wotawa
J. V. Satterfield, Jr.
A. Howard Stebbins, Jr.




# Index to Statistical Tables 

Acceptances, bankers', 252, 253
Agricultural loans of commercial banks, 248
Agriculture, Govt. agency loans, 256, 257
Assets and liabilities (See also Foreign liabilities and claims reported by banks):

Banks and the monetary system, consolidated, 244
Corporate, current, 264
Domestic banks, by classes, 245, 248, 250
Federal Reserve Banks, 239, 240
Foreign central banks, 296
Govt. corporations and credit agencies, by type and agency, 256, 257
Automobiles:
Consumer instalment credit, 268, 269, 270
Production index, 273, 276
Bankers' balances, 249, 251
(See also Foreign liabilities and claims reported by banks)
Banks and the monetary system, consolidated statement, 244
Bonds (See also U. S. Govt. securities) New issues, 262, 264 Prices and yields, 253, 254
Brokers and dealers in securities, bank loans to, 248, 250
Business expenditures on new plant and equipment, 264
Business indexes, 271
Business loans (See Commercial and industrial loans)
Capital accounts:
Banks, by classes, 245, 249, 251
Federal Reserve Banks, 239, 240
Carloadings, 271
Central banks, foreign, 294, 296, 301
Coins, circulation of, 243
Commercial banks:
Assets and liabilities, 245, 248
Consumer loans held, by type, 269
Number, by classes, 245
Real estate mortgages held, by type, 265
Commercial and industrial loans:
Commercial banks, 248
Weekly reporting member banks, 250, 252
Commercial paper, 252, 253
Commodity Credit Corporation, loans, etc., 256, 257
Condition statements (See Assets and liabilities)
Construction, 271, 276, 277
Consumer credit:
Instalment credit, 268, 269, 270
Major parts, 268
Noninstalment credit, by holder, 269
Ratio of collections to accounts receivable, 270
Consumer durable goods output indexes, 276
Consumer price indexes, 271,282
Consumption expenditures, 284, 285
Corporate sales, profits, taxes, and dividends, 263, 264
Corporate security issues, 262, 264
Corporate security prices and yields, 253, 254
Cost of living (See Consumer price indexes)
Currency in circulation, 235, 243
Customer credit, stock market, 254, 286
Debits to deposit accounts, 242
Demand deposits:
Adjusted, banks and the monetary system, 244
Adjusted, commercial banks, by classes, 249
Banks, by classes, 245, 251
Type of holder, at commercial banks, 249

Department stores:
Merchandising data, 281
Sales and stocks, 271, 280
Deposits (See also specific types of deposits):
Adjusted, and currency, 244
Banks, by classes, 245, 249, 251
Federal Reserve Banks, 239, 240, 292
Postal savings, 244
Turnover of, 242
Deposits, reserves, and borrowings, by class of member bank, 237
Discount rates, 238, 301
Discounts and advances by Federal Reserve Banks, 235, 239
Dividends, corporate, 263, 264
Dollar assets, foreign, 292, 295, 303, 304
Dwelling units started, 277
Earnings and hours, manufacturing industries, 271, 279
Employment, 271, 279
Export-Import Bank, loans, etc., 256, 257
Farm mortgage loans, 256, 265, 266
Federal credit agencies (See Govt. agencies)
Federal Deposit Insurance Corporation, assets, etc., 256, 257
Federal finance:
Cash transactions, 258
Receipts and expenditures, 259
Treasurer's balance, 258
Federal home loan banks, loans, etc., 256, 257, 267
Federal Housing Administration, loans, etc., 256, 257, 265, 266, 267
Federal National Mortgage Association, loans, etc., 256, 257, 267
Federal Reserve Banks:
Condition statement, 239, 240
U. S. Govt. securities held by, 235, 239, 240, 260, 261
Federal Reserve credit, 235, 239, 240
Federal Reserve notes, 239, 240, 241, 243
Finance company paper, 252, 253
Foreign central banks, 294, 296, 301
Foreign deposits in U. S. banks, 235, 239, 240, 244, 249, 251
Foreign exchange rates, 302
Foreign liabilities and claims reported by
banks, 288, 290, 292
Foreign trade, 281
Gold:
Earmarked, 293
Net purchases by U. S., 293
Production, 292, 293
Reserves of central banks and governments, 294
Reserves of foreign countries and international institutions, 295, 303, 304
Stock, 235, 244, 293
Gold certificates, 239, 240, 241, 243
Govt. agencies, assets and liabilities, by type and agency, 256, 257
Govt. debt (See U. S. Govt. securities)
Gross national product, 284, 285
Home owners, Govt. agency loans, 256, 257
Hours and earnings, manufacturing industries, 271, 279
Industrial advances by Federal Reserve Banks, 239, 240, 241, 242
Indusirial production indexes, 271, 272, 276
Instalment loans, 268, 269, 270

Insurance companies, 255, 260, 261, 266
Insured commercial banks, 247, 248
Interbank deposits, 245, 249, 251
Interest rates:
Bond yields, 253
Business loans by banks, 253
Federal Reserve rates, 238, 242
Foreign countries, 301
Open market, 253, 301
Regulation V loans, 242
Stock yields, 253
International capital transactions of the U. S., 288
International financial institutions, 294, 295, 296, 303, 304
Inventories, 285
Investments (See also specific types of investments):
Banks, by classes, 245, 248, 250
Federal Reserve Banks, 239, 240
Govt. agencies, etc., 256, 257
Life insurance comnanies, 255
Savings and loan associations, 255
Labor force, 278
Loans (See also specific types of loans):
Banks, by classes, 245, 248, 250
Federal Reserve Banks, 235, 237, 239, 240, 241, 242
Govt. agencies, etc., 256, 257
Insurance companies, 255, 266
Savings and loan associations, 255, 266
Loans insured or guaranteed, 241, 265, 266, 267
Manufacturers, production indexes, 271, 272, 276
Margin requirements, 238
Member banks:
Assets and liabilities, by classes, 245, 248
Borrowings at Federal Reserve Banks, 235, 237
Deposits and reserves, by classes, 237
Number, by classes, 245
Reserve requirements, by classes, 238
Reserves and related items. 235
Weekly reporting series, 250
Minerals, production indexes, 271, 272
Money rates (See Interest rates)
Mortgages (See Real estate loans)
Mutual savings banks, 244, 245, 247, 260, 261, 265
National banks, 247
National income, 284
National security expenditures, 259, 285
Nonmember banks, 239, 247, 248
Payrolls, manufacturing, index, 271
Personal income, 285
Postal Savings System, 244
Prices:
Consumer, 271, 282
Security, 254
Wholesale commodity, 271, 282
Production, 271, 272, 276
Profits, corporate, 263, 264
Real estate loans:
Commercial banks, 248, 250, 265

Real estate loans-Continued
Type of mortgage holder, 265, 266, 267
Type of property mortgaged, $265,266,267$
Regulation V, loan guarantees, 241, 242
Reserve requirements, member banks, 238
Reserves:
Commercial banks, 249
Federal Reserve Banks, 239, 240
Foreign central banks and governments, 294
Foreign countries and international institu-
tions, 295, 303, 304
Member banks, 235, 237, 239, 240, 249, 251
Residential mortgage loans, $265,266,267$
Sales finance companies, consumer loans of, 268, 269
Savings, 284
Savings deposits (See Time deposits)
Savings institutions, principal assets, 255
Savings and loan associations, 255, 266
Securities, international transactions, 291, 292
Security issues, 262, 264
Silver coin and silver certificates, 243
State member banks, 247
State and municipal securities:
New issues, 262
Prices and yields, 253, 254
States and political subdivisions:
Deposits of, 249, 251
Holdings of U. S. Govt. securities, 260
Ownership of obligations of, 248, 255
Stock market credit, 254, 286
Stocks:
New issues, 262
Prices and yields, 253, 254
Tax receipts, Federal, 259
Time deposits, $237,244,245,249,251$
Treasurer's account balance, 258
Treasury cash, 235, 244
Treasury currency, $235,243,244$
Treasury deposits, 235, 239, 240, 258
Unemployment, 278
U. S. Govt. balances:

Commercial bank holdings, by classes, 249, 251
Consolidated monetary statement, 244
Treasury deposits at Federal Reserve
Banks, 235, 239, 240, 258
U. S. Govt. securities:

Bank holdings, 244, 245, 248, 250, 260, 261
Federal Reserve Bank holdings, 235, 239, 240, 260, 261
Foreign and international holdings, 295, 303, 304
International transactions, 291
New issues, gross proceeds, 262
Outstanding, by type of security, 260, 261
Ownership of, 260, 261
Prices and yields, 253, 254
United States notes, outstanding and in circulation, 243
Veterans Administration, loans, etc., 256, 257, 265, 266
Yields (See Interest rates)

BOUNDARIES OF FEDERAL RESERVE DISTRICTS AND THEIR BRANCH TERRITORIES


## Legend

——Boundaries of Federal Reserve Districts __ Boundaries of Federal Reserve Branch Territories
Board of Governors of the Federal Reserve System
© Federal Reserve Bank Cities

- Federal Reserve Branch Cities


[^0]:    ${ }^{1}$ These findings are based on preliminary tabulations of approximately 2,800 interviews taken in January and February 1956 in the 12 largest metropolitan areas and 54 other sampling areas throughout the country. Additional interviews and adjustments for differential response rates in various strata of the sample will be reflected in the data which will be published in later articles in this series in the Federal Reserve Bulletin. In past years, results based on the preliminary tabulations have not differed substantially from the final figures. The later Bulletin articles will contain information on the financial position of consumers; purchases and financing of automobiles, major household appliances, and houses; and consumer instalment debts.
    ${ }^{2}$ See the discussion of sampling errors in the Survey, Federal Reserve Bulletin, May 1955, pp. 473-74.

[^1]:    F Revisions of previous figures reported by banks in current urvey.
    Savings and loan associations, mutual savings banks, builders and other organizations (other than banks) that make or hold substantial amounts of real estate loans

    Note.-Banks reporting less than a million dollars of loans and commitments at August 10, 1955 were not asked to report on November 16 or February 15, but their August 10 figures are included in subsequent data shown above for comparative purposes Details may not add to totals due to rounding.

[^2]:    $p$ Preliminary.
    1 Averages of daily closing figures for reserves and borrowings and daily opening figures for other items, inasmuch as reserves required are based on deposits at opening of business
    anks and of country banks are estimates.

[^3]:    ${ }^{c}$ Corrected. ${ }^{p}$ Poston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.

[^4]:    2338 centers prior to April 1955.
    3 These data are compiled by the Federal Reserve Bank of New York. Note.-For description see Bulletin for April 1953, pp. 355-357.

[^5]:    1 Outside Treasury and Federal Reserve Banks. Includes any paper currency held outside the continental limits of the United States. Totals for other end-of-month dates are shown in table above; totals for Wednesday dates in table on p. 236
    Includes Treasury notes of 1890 held as reserve against United States notes and Treasury notes of 1890.
    security avoid duplication, amount of silver dollars and bullion held as security against silver certificates and Treasury notes of 1890 outstanding not included in total
    4 Less than $\$ 500,000$.
    5 Because some of the types of currency shown are held as collateral or reserves against other types, a grand total of all types has no special significance and is not shown. See note for explanation of duplications.

    Note.-There are maintained in the Treasury-(1) as a reserve for United States notes and Treasury notes of $1890-\$ 156,039,431$ in gold in standard silver dollars (these notes are being canceled and retired on

[^6]:    1 Demand deposits other than interbank and U. S. Govt., less cash items reported as in process of collection.

    Note.-For description of revision beginning Mar. 4, 1953, see Bulle TIN for April 1953, p. 357, and for figures on the revised basis beginning

[^7]:    ${ }^{r}$ Revised.
    ${ }^{1}$ Ledger balances of member firms of the New York Stock Exchange carrying margin accounts, as reported to the Exchange. Customers' debit and free credit balances exclude balances maintained with the reporting firm by other member firms of national securities exchanges and balances of the reporting firm and of general partners of the reporting firm. Balances are net for each customer-i.e., all accounts of one customer are consolidated. Money borrowed includes borrowings from banks and from other lenders except member firms of national securities exchanges.

[^8]:    $p$ Preliminary
    ${ }^{r}$ Revised.
    n.a. Not available
    ${ }^{1}$ Corporation and estate and gift taxes are from Internal Revenue Service reports prior to July 1953. Excise taxes and nonwithneid individual taxes for that period are obtained by subtracting Internal Revenue
    Service data from appropriate monthly Treasury statement totals.
    2 Represents the sum of taxes for old-age insurance, railroad retire-
    ment, and unemployment insurance.
    ${ }^{3}$ Beginning new reporting basis; see Treasury Bulletin, April 1954, p. A2.

[^9]:    - Revised.
    ${ }^{1}$ Estimates of new issues sold for cash in the United States. ${ }^{2}$ Gross proceeds are derived by multiplying principal amounts or num ber of units by offering price.
    ${ }_{3}$ Includes guaranteed issues.
    ${ }^{4}$ Issues not guaranteed.
    ${ }^{5}$ Represents foreign government, International Bank, and domestic eleemosynary and other nonprofit.

[^10]:    $p$ Preliminary.
    1 Represents all banks in the United States and possessions.
    Represents all banks in the United States and possessions.
    2 Includes loans held by nondeposit trust companies but excludes holdings of trust departments of commercial banks. March and Septemholdings of trust departments of commercial banks. March and September figures are Federal Reserve estimates based on data from Member Bank Call Report and from weekly reporting member banks. based on Federal Reserve preliminary tabulation of a revised series of

[^11]:    1 Operations beginning Nov. 1, 1954, are on the basis of FNMA's new charter, under which it maintains three separate programs: secondary market, special assistance, and management and liquidation.

    Source.-Federal National Mortgage Association.

[^12]:    ${ }^{1}$ Secured or unsecured loans maturing in one year or less.
    2 Secured loans, amortized quarterly, having maturities of more than one year but not more than ten years.
    Source.-Home Loan Bank Board.

[^13]:    1 Includes mail-order houses

[^14]:    Note.-Institutions included are consumer finance companies (oper ating primarily under State small-loan laws, credit unions, industrial and other lending institutions holding consumer instalment loans.

[^15]:    1 Includes mail-order houses.

[^16]:    p Preliminary.
    ${ }^{1}$ Monthly data are seasonally adjusted totals at annual rates.
    2 Includes compensation for injuries, employer contributions to private pension and welfare funds, and other payments.
    3 Includes business and professional income, farm income, and rental income of unincorporated enterprise; also a noncorporate inventory valuation adjustment.
    ${ }^{4}$ Includes government social insurance benefits, direct relief, musteringout pay, veterans' readjustment allowances and other payments, as

[^17]:    ${ }^{p}$ Preliminary.
    ${ }^{r}$ Revised.
    ${ }^{2}$ See footnote 2 on following page.
    ${ }^{2}$ Net after payment of $\$ 687.5$ million in gold as United States gold subscription to the International Monetary Fund.

[^18]:    ${ }^{3}$ Not yet available.
    4 Gold held under earmark at the Federal Reserve Banks for foreign and international accounts amounted to $\$ 6,965.2$ million on Feb. $29,1956$.

[^19]:    preliminary.
    ${ }^{\tau}$ Revised.
    1 Includes reported gold holdings of central banks and governments and international institutions, unpublished holdings of various central banks and governments, estimated holdings of British Exchange Equalization Account based on figures shown below under United Kingdom, and estimated official holdings of countries from which no reports are received.
    ${ }^{2}$ Includes gold in Exchange Stabilization Fund. Gold in active portion of this Fund is not included in regular statistics on gold stock (Treasury gold) used in the Federal Reserve statement "Member Bank Reserves,

[^20]:    Footnotes to central bank table on this and opposite page:
    Notes issued, less amounts held in banking department. Board in return for short-term Govt. securities (see Bulletin for July 1940 Board in retu
    pp. $677-678$ ).
    3 Beginning 1950, includes ECA.
    4 Less than 50 million francs.

[^21]:    ${ }^{5}$ Includes advance of 190.0 billion francs to Stabilization Fund. Note.-All figures, including gold and foreign exchange, are compiled from official reports of individual banks and are as of the last report date of the month. For details relating to individual items, see BulLETIN for (February 1945), see Bulletin for December 1946, p. 1424.

[^22]:    Based on average yield of weekly tenders during the month.

[^23]:    ${ }^{p}$ Preliminary.
    1 Includes goid reserves of Bank of France and French dependencies only. Figure for end of 1955 reflects publication by France of certain previouslv unpublished French gold reserves, which are included for earlier dates in Continental Western Europe-Other.

    Less than $\$ 500,000$.
    ${ }^{3}$ Includes Yugoslavia, Bank for International Settlements (both for its own and European Payments Union account), gold to be distributed by the Tripartite Commission for Restitution of Monetary Gold, and un-

[^24]:    published gold reserves of certain Western European countries.
    4 Estimated gold holdings of British Exchange Equalization Account, based on the figure for total holdings of gold and of United States and Canadian dollars, as reported by British Government.
    6 Includes International Bank for Reconstruction and Development, International Monetary Fund, and United Nations and other international organizations.
    See also Nore on second page following.

