# FEDERAL RESERVE BULLETIN

February 1956



# BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

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Elliott Thurston

Woodlief Thomas

Winfield W. Riefler

Ralph A. Young

Susan S. Burr

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### Subscription Price of Bulletin

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# Bank Credit and Money

STRONG DEMAND FOR CREDIT accompanied the increase in economic activity in 1955. As recovery turned into vigorous expansion, the emphasis of Federal Reserve policy shifted from facilitating recovery to restraining inflationary developments in the interest of sustainable economic growth. In order to keep expansion of bank credit and money within limits compatible with the increase in production, the Federal Reserve permitted pressure on bank reserve positions to increase gradually, and Federal Reserve Banks raised discount rates four times during the year. In response to these developments, commercial banks limited their credit and deposit expansion.

Direct lending by bank and nonbank lenders expanded sharply in 1955, while capital raised by security flotations increased only slightly from the preceding year. Commercial banks increased their business loans by a record amount. In addition, they contributed to the growth in consumer and real estate credit both through direct lending and indirectly by making funds available to nonbank lenders.

In order to finance their lending activities, commercial banks liquidated United States Government securities, particularly short-term issues, and reduced their purchases of State and local government securities. Despite a record loan expansion, the growth in aggregate bank credit and deposits was less in 1955 than a year earlier.

Nonbank investors purchased United States Government securities sold by commercial banks and absorbed the increase in outstanding corporate and State and local government securities. They also increased their consumer and mortgage lending.

The continuing pressure on commercial bank resources in 1955 was reflected in an increase in bank indebtedness to the Federal Reserve Banks. Indebtedness increased from an average of \$150 million in the fourth quarter of 1954 to more than \$900 million in the corresponding quarter of 1955. The increase in indebtedness and the decline in holdings of short-term Government securities tended to reduce bank liquidity and to have a moderating effect on further bank loan expansion.

Interest rates rose in response to the increase in credit demand and the pressure on bank reserve positions. Short-term rates rose sharply to the highest level in more than 20 years. Long-term rates rose only moderately, and the spread between short-term and long-term rates narrowed to the smallest margin in recent years.

During the early weeks of 1956, bank credit and deposits showed larger seasonal declines than during the corresponding period of 1955. Reserve positions of banks tightened somewhat, after some easing in the latter part of December, but interest rates declined from the high level reached near the end of 1955.

### BANK LOANS AND INVESTMENTS

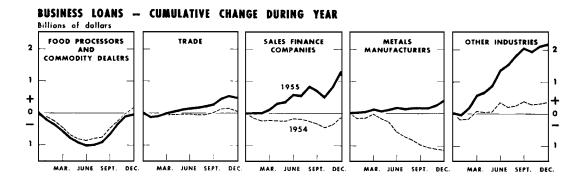
Commercial bank loans and investments increased about \$4.5 billion or 3 per cent during 1955. A record loan expansion of \$11.6 billion was offset in large part by a decline in bank holdings of United States Government securities, as the table on the following page shows. The growth of total loans and investments was about equal to that in 1953, but less than half as large as in 1954. In 1954 loans had increased only \$3 billion, but holdings of United States Government and other securities had increased more than \$7 billion.

Lending activity. An expansion of more than 20 per cent or \$6 billion in business loans accounted for about half of the growth in bank loans in 1955. This expansion, the largest percentagewise since 1950, contrasted with declines in 1953 and 1954. As is shown in the chart, about \$1.3 billion of the growth during 1955 was in loans by city banks to sales finance companies, which were borrowing mainly to finance consumers and dealers in consumer durable goods. There was also a substantial increase in bank loans to most other business groups, including the petroleum and chemical industries, public utilities, and the metal, textile, trade

and construction groups. In 1954 a decline in loans to metal manufacturers, public utilities, and sales finance companies had been offset only in part by expansion of loans to other groups.

Business loans of commercial banks increased \$2 billion in the first half of 1955. compared with declines in the corresponding period of the preceding three years. Seasonal repayments of bank loans by food processors and commodity dealers totaling \$1 billion were more than offset by increases in loans to most other groups of businesses. In the second half of the year the increase in business loans totaled about \$4 billion as seasonal borrowers added their demands to the continued heavy demands of other A particularly sharp increase in loans to sales finance companies in December was offset in part by a decline in privately placed finance company paper outstanding.

Bank loans to business declined in the early weeks of 1956 as sales finance companies and seasonal industries repaid bank indebtedness. Indebtedness of metal manufacturers, petroleum and chemical companies, and public utilities continued to expand.



Note.—Changes in large loans reported by a sample of more than 200 large weekly reporting banks. Changes during 1954

are cumulative from Dec. 30, 1953; changes during 1955, from Dec. 29, 1954.

Loans and Investments of Commercial Banks

[In billions of dollars]

| Type of loan  | Outstand-<br>ing                          | Increase, or decrease (-)              |  |   |  |
|---|---|--|--|---|--|
| or investment   | Dec. 31,<br>19551                         | 19551                                  | 1954                                     | 1953                                    |  |
| Loans and invest-<br>ments, total                         | 160.2                                     | 4.5                                    | 10.2                                     | 4.1                                     |  |
| U. S. Government securities                               | 61.7<br>16.5                              | -7.3<br>0.2                            | 5.6<br>1.6                               | 0.1<br>0.5                              |  |
| Loans, total  | 82.0                                      | 11.6                                   | 2.9                                      | 3.4                                     |  |
| Business Real estate Agricultural Security Consumer Other | 33.1<br>20.8<br>4.4<br>5.0<br>12.7<br>7.2 | 6,2<br>2,4<br>0,8<br>0,5<br>2,0<br>1,4 | -0.3<br>1.7<br>0.2<br>0.9<br>-0.2<br>0.7 | -0.7<br>1.0<br>1.0<br>0.4<br>1.5<br>0.2 |  |

<sup>&</sup>lt;sup>1</sup> Data for Dec. 31, 1955, are preliminary.

Note.—Data exclude interbank loans. Total loans are after, and types of loans before, deductions for valuation reserves. Consumer and other loans are partly estimated for all dates. Details may not add to totals because of rounding.

Real estate loans of commercial banks expanded \$2.4 billion during 1955. The 13 per cent rate of growth for the year was about the same as in the second half of 1954 and the highest for a full year since 1950. Expansion in 1955 reflected city bank purchases of mortgages on a temporary basis from insurance companies and other nonbank investors as well as direct lending by banks. Late in the year the rate of growth of real estate loans at city banks declined, probably in part as a result of the resale of some mortgages previously acquired from nonbank investors.

In addition to lending a large amount to sales finance companies, commercial banks increased their own holdings of consumer loans \$2 billion or almost 20 per cent. Such loans had changed little in 1954. The growth of consumer credit in 1955 reflected a large

increase in expenditures for consumer durable goods, particularly automobiles, and some easing of credit terms during late 1954 and most of 1955. Expansion of consumer credit slackened late in 1955.

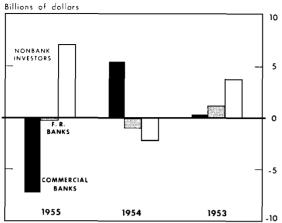
Security loans of banks increased less in 1955 than in the preceding year. Credit extended by banks for purchasing or carrying securities had expanded sharply in 1954 and early in 1955 as stock market trading and stock prices increased. In the first four months of 1955 the Board of Governors raised margin requirements for purchasing or carrying listed securities twice, from 50 to 70 per cent. Growth in security loans slackened thereafter.

A decline in agricultural loans of banks during 1955 reflected redemption of publicly issued Commodity Credit Corporation certificates of interest. Agricultural production loans at member banks increased about 15 per cent.

Investment activity. About two-thirds of the increase in commercial bank loans in 1955 was offset by sales of United States Government securities totaling \$7.3 billion. The 10 per cent decline in holdings was the largest for a calendar year since 1946. Bank sales during 1955 were offset by purchases by nonbank investors, as the chart on the following page shows, especially by nonfinancial corporations, individuals, State and local governments, and miscellaneous investors. In 1954, when the publicly held debt increased more than \$2 billion, banks had made net purchases of such securities totaling \$5.5 billion and nonbank investors and Federal Reserve Banks had reduced their portfolios.

About \$5.6 billion of the reduction in commercial bank holdings of Government securities during 1955 occurred in the first six months of the year, when the Treasury

### CHANGES IN OWNERSHIP OF FEDERAL DEBT



Note.—Excludes holdings by U. S. Govt. investment accounts. Nonbank investors include mutual savings banks. Distribution between bank and nonbank investors for 1955 is preliminary.

used a seasonal surplus to retire more than \$5 billion of publicly held debt. A further reduction occurred in the second half of the year despite the seasonal increase in the public debt. Banks continued to liquidate Government securities in early 1956.

Most of the reduction in bank holdings of Government securities in 1955 was in short-term issues. Securities maturing within one year, which had been reduced from 45 to 25 per cent of bank portfolios during 1954 as a result largely of Treasury refunding operations, declined to about 15 per cent of their portfolios by the end of 1955. The decrease in bank holdings of short-term securities reduced bank liquidity and thus tended to discourage further bank sales of securities in order to expand loans.

Commercial bank holdings of corporate and State and local government securities changed little in 1955. During 1954 banks had made net purchases of tax-exempt State and local government securities totaling nearly \$2 billion.

Although all classes of banks reduced their security portfolios during 1955, the

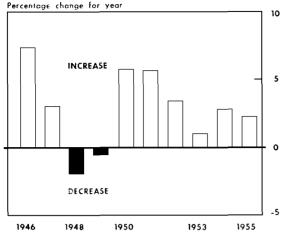
reduction was particularly great on the part of New York City banks, which lost deposits to reserve city and country banks and also increased their loans proportionately more than other banks. New York central reserve city banks reduced their holdings of United States Government securities almost 30 per cent, compared with an increase of 20 per cent in 1954. Country member banks, which increased their loans by a smaller percentage than city banks, reduced their Government security portfolios less than 5 per cent. New York banks also sold securities other than United States Government securities on balance, while country banks purchased such securities.

### DEPOSITS AND CURRENCY

The rate of growth of deposits and currency declined in 1955 from the rapid rate reached in the second half of 1954, when banks were using available reserve funds to expand holdings of securities. Demand deposits and currency held by consumers and businesses, which together constitute the active part of the money supply, increased \$3.2 billion or 2.5 per cent in 1955. The rate of expansion was less than that for 1954 as a whole, as shown in the chart, and only about half the annual rate in the second half of that year, after allowance for usual seasonal develop-The active money supply had also increased about 2.5 per cent in the period of strong credit demand from mid-1952 to mid-1953. In the early weeks of 1956, demand deposits and currency apparently declined about the usual seasonal amount.

Demand deposits held by consumers and businesses increased \$2.6 billion and currency expanded \$0.6 billion during 1955. In 1954 the increase in demand deposits had been greater, but currency holdings of individuals and businesses had declined.

### DEMAND DEPOSITS AND CURRENCY



Note.—Demand deposits are for all banks in the United States and exclude U. S. Govt. and interbank deposits and items in process of collection. Currency excludes bank vault cash. Changes for 1946 and 1947 are partly estimated, and 1955 data are preliminary.

While expansion of the active money supply was moderate, an increase in its turnover accompanied the rising level of expenditures. The annual rate of turnover of demand deposits outside New York City rose from 21.1 in the last quarter of 1954 to 22.5 in the last quarter of 1955, an increase of almost 7 per cent. Most of the increase occurred in the first half of the year.

Expansion of time and savings deposits in commercial and mutual savings banks and the Postal Savings System in 1955 was \$3 billion, only about three-fifths as much as a year earlier. Reduction in the rate of growth was associated in part with a reduced rate of personal saving and increased security purchases by individuals. At commercial banks, savings deposits increased less than half as much as in 1954. Deposits at mutual savings banks expanded almost as much as a year earlier, probably in part because of increases in interest rates paid by banks in some areas. Savings and loan shares rose somewhat more than in 1954.

United States Government deposits declined \$700 million during 1955, compared with a small increase in 1954. These deposits fluctuated over the year in accordance with the pattern of Treasury receipts and expenditures.

# FEDERAL RESERVE POLICY AND BANK RESERVE POSITIONS

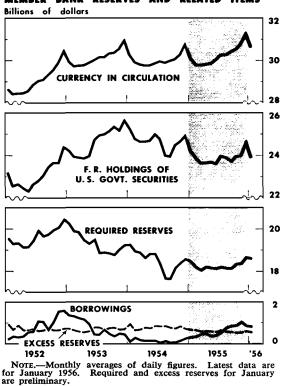
Growth of bank credit and deposits was moderated during 1955 through a gradual change of Federal Reserve policy from ease to restraint. This restraint was exercised by conducting open market operations so as to permit credit expansion to exert growing pressure on bank reserve positions and thus make it necessary for banks to borrow to meet some of their reserve needs. In the fourth quarter of 1954 excess reserves less borrowing of member banks at the Reserve Banks averaged \$600 million, but by the last quarter of 1955 borrowing exceeded excess reserves by \$350 million. In early February 1956 net borrowed reserves were somewhat higher than the fourth quarter average.

Open market operations and bank reserve positions. Late in 1954 the Federal Reserve had limited its purchases of United States Government securities in the open market and permitted the seasonal credit and currency expansion to be reflected in slightly less easy reserve positions. Early in 1955 the Federal Reserve reduced its holdings of Government securities by \$1.3 billion. These sales were primarily for the purpose of absorbing reserve funds made available by the seasonal decline in currency and in required reserves, as shown in the chart on the following page. In view or the strong credit demand, however, some pressure was exerted on bank reserve positions.

Member bank indebtedness to the Federal Reserve Banks, which had averaged about \$150 million in the fourth quarter of 1954, exceeded \$400 million in the second quarter of 1955. Excess reserves declined from \$750 million to less than \$600 million. Reserve city and country banks accounted for most of the borrowing in the second quarter as well as the reduction in excess reserves.

The Federal Reserve purchased \$1.2 billion of Government securities in the second half of 1955, mainly in July and December. These purchases supplied part of the reserve

### MEMBER BANK RESERVES AND RELATED ITEMS



funds needed to meet seasonal increases in currency and required reserves, but pressure on reserve positions increased further during the period. In November member bank borrowing exceeded \$1 billion, the largest volume since the spring of 1953. The increase in indebtedness after midyear reflected mainly borrowing by central reserve city banks and reserve city banks.

Member bank indebtedness declined during December as Federal Reserve security purchases and an unusually large seasonal increase in Federal Reserve float more than offset seasonal drains on reserves. Money markets continued under pressure, however, as a result of year-end desires for liquidity. Outright purchases of Government securities by the Federal Reserve totaled almost \$500 million in late November and December. In late December, as in the same period of most other recent years, the Federal Reserve purchased securities under repurchase agreements with dealers and brokers.

Over the year ending in December 1955, the Federal Reserve portfolio of United States Government securities was reduced, but the largest drain on member bank reserves came from the increase in currency in circulation. Required reserves increased somewhat as the effect of an expansion of demand and time deposits held by consumers and businesses was offset only in part by a decline in United States Government deposits and a shift of deposits from banks with higher reserve requirements to those with lower reserve requirements.

In January and the first half of February 1956, the Federal Reserve reduced its holdings of Government securities by \$1.4 billion. Together with a decline in Federal Reserve float, these sales more than offset the effect of factors supplying reserve funds seasonally. As a result, member bank indebtedness in late January and early February reached its early-December level.

Other policy actions. The growing pressure on bank reserve positions in 1955 tended to restrain bank credit and deposit expansion. This effect was reinforced by four increases in Federal Reserve Bank discount rates during the year. In April and May discount rates were raised from 1½

to 1¾ per cent in all districts. In August and September they were increased to 2¼ per cent in a single step in the Cleveland District and in two steps in other districts. A further increase in November brought them to 2½ per cent, the highest level for more than 20 years. By making borrowing more expensive, the discount rate increases tended to discourage excessive use of the discount privilege by individual member banks. Changes in discount rates also had an important influence on the level of short-term open market rates and their changes during 1955.

In late March the Federal Reserve Bank of New York began to purchase bankers' acceptances on a small scale. These purchases, the first since 1951, were made in recognition of the increased use of bankers' acceptances.

The Board of Governors raised margin requirements for purchasing and carrying listed securities from 50 to 60 per cent in early January and to 70 per cent in late April. These actions were taken to help prevent an excessive expansion of stock market credit at a time when stock trading was active and prices were rising rapidly.

### CREDIT EXPANSION BY NONBANK LENDERS

Although the growth of bank credit and money in 1955 was moderate, aggregate credit expansion by all lenders was the largest for a calendar year since the war. Nonbank lenders increased their mortgage and consumer loans sharply. They also acquired a large volume of new security issues of corporations and State and local governments and took over United States Government securities sold by commercial banks.

Selected credit uses. The expansion in real estate lending in 1955 absorbed a large share of the funds available for long-term lending

and investing. Bank and nonbank lenders together increased their real estate loans by a record \$16.7 billion, compared with \$12.5 billion in 1954. After expanding at an accelerating rate throughout 1954, mortgage loans continued to increase until the summer of 1955 at about the rate reached in late 1954. A slackening of growth late in 1955 accompanied a decline in housing starts from the exceptionally high level reached earlier. In July 1955 maximum maturities for Federally underwritten loans were reduced and minimum down payments increased, but in January 1956 the 30-year maximum maturity was restored.

Aggregate corporate and State and local government security issues for new capital were about 4 percent larger in 1955 than a year earlier. An increase of one-fifth in corporate security issues reflected primarily flotations by sales finance companies. State and local government issues declined about one-eighth from 1954, largely as the result of a reduction in toll road financing.

The publicly held United States Government debt-that is, securities held by investors other than Government investment accounts—changed little in 1955, compared with an increase of more than \$2 billion in 1954. For the calendar year, cash receipts from the public were less than \$1 billion below expenditures, and the Treasury drew down its balances with commercial and Federal Reserve Banks. Security issues for cash were in part for the purpose of offsetting debt repayment due to attrition on issues refunded and to maturities of nonmarketable The Treasury redeemed savings notes. marketable tax anticipation securities in the first half of the year, when it had a seasonal surplus of receipts over expenditures, and issued tax anticipation securities in the second half.

The average maturity of the marketable Federal debt, which had been lengthened from 62 to 67 months in 1954 largely through Treasury refunding operations, changed little in 1955. The effect of the issuance of \$2.7 billion of 40-year bonds and several new notes maturing in less than three years was offset by the approach to maturity of outstanding securities together with new issues of short-term securities.

Supply of funds. All major groups of lenders increased their mortgage lending in Savings institutions financed such 1955. lending in part by borrowing or by liquidating securities or limiting security purchases. Despite a record inflow of savings, savings and loan associations obtained additional funds by increasing their indebtedness to the Federal home loan banks. Life insurance companies sold United States Government securities and reduced their purchases of other securities, and also obtained temporary financing from commercial banks. Mutual savings banks sold both United States Government and other securities on balance.

During 1955 investors other than the major financial institutions absorbed a growing share of the expansion in outstanding corporate and State and local government securities and took over a large volume of United States Government securities from institutional investors, particularly commercial banks. They financed these purchases by drawing on accumulated cash balances as well as current savings.

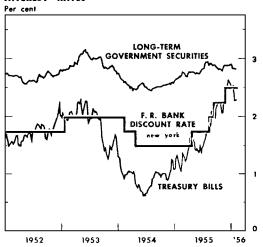
### **INTEREST RATES**

Interest rates, which had advanced late in 1954, continued to rise in 1955 in response to the strong demand for credit and the growing pressure on bank reserve positions. The largest increase was in yields on short-

term securities, which are particularly responsive to changes in bank reserve positions. At the end of the year, most short-term rates were at the highest levels in more than 20 years. These rates declined during January 1956 but remained close to or above their mid-1953 peaks. Yields on long-term securities in late 1955 and early 1956 were only slightly above short-term rates.

Yields on short-term Treasury securities, which had increased about ½ percentage point in the second half of 1954, increased about ½ percentage points further during 1955, as shown in the chart. In the first

### INTEREST RATES



Note.—Treasury bill rates are market yields on longest bills. Long-term U. S. Govt. yields are on long-term 2½ per cent bonds. Latest data shown are for week ending February 4.

half of the year the rise in the Treasury bill rate was limited by strong demand for bills on the part of nonbank investors, particularly nonfinancial corporations and State and local governments. The demand was intensified by maturities of nonmarketable savings notes and seasonal retirements of marketable tax anticipation securities. In the second half of the year bill rates increased

sharply, however, despite continued nonbank demand, as reserve pressure continued and the Treasury increased its issues of bills and tax anticipation securities.

During most of 1955 and early 1956 bill yields generally fluctuated somewhat below the Reserve Bank discount rates. An exception occurred around the year-end, when bill rates exceeded the discount rates for several weeks. The average yield on 90-day Treasury bills was 2.58 per cent in the week ending December 31 and 2.36 per cent in the third week of February, compared with 1.08 per cent at the end of 1954. The peak in 1953 had been 2.29 per cent and the low in 1954 was 0.61 per cent.

Yields on intermediate-term Treasury bonds and notes also rose sharply in the first half of 1955 in response to pressure on bank reserve positions, but after midyear they rose less than yields on shorter term securities.

Rates on other short-term open market paper, which had remained unchanged or declined slightly in the second half of 1954, followed the increase in yields on short-term Treasury securities closely during 1955. Rate increases totaled more than 1½ percentage points on prime commercial paper and on privately placed finance company paper, and about 1¼ percentage points on bankers' acceptances. At the end of 1955 these rates were at new highs for recent years. Acceptance rates declined in January but commercial paper rates remained firm.

Yields on long-term securities generally increased about ½ percentage point during 1955. Late in 1954 yields on United States Government and State and local government

bonds had increased, while yields on corporate bonds had shown little change. After an increase in the first quarter of 1955, longterm yields were generally stable in the second quarter. They increased further after midyear, and, after declining in September and October, rose at the year-end to levels near or above their summer peaks. At these levels long-term yields were about equal to those prevailing in late 1953 and early 1954, but were generally about 1/4 to ½ percentage point below their mid-1953 highs. They have declined in 1956, but have remained above June 1955 levels.

During 1955 the spread between the yield on Treasury bills and that on long-term Government bonds declined from more than  $1\frac{1}{2}$ per cent to less than ½ per cent, the smallest differential in recent years. The more moderate increase in long-term rates reflected the minor role played by long-term securities in bank reserve adjustments, the modest extent of the increase in outstanding longterm securities during the year, and some tendency to meet long-term credit needs through short-term borrowing, as well as the willingness of individuals and miscellaneous investors to increase their purchases of long-term securities at only small increases in yields.

Interest rates charged customers by commercial banks and other lenders also increased in 1955. The average rate charged by commercial banks on short-term business loans rose almost ½ per cent. Rates charged by lenders on conventional mortgages also increased and discounts deepened on Federally underwritten mortgages.

# The 1957 Budget

LARGER TAX RECEIPTS resulting from economic expansion, together with restraint in Federal expenditures, are expected to balance the Federal Budget in the current and 1957 fiscal years. The new Budget estimates a \$2.4 billion cash surplus for the fiscal year ending June 30, 1957. An equal cash surplus is now anticipated for the current fiscal year, in contrast with an actual \$2.7 billion cash deficit for fiscal year 1955. A small margin of receipts over expenditures is also estimated in the administrative Budget for both 1956 and 1957, the first surpluses since 1951.

To help achieve the narrow balance between expected Budget receipts and expenditures, the President recommended against a tax cut during this period of peacetime prosperity. Congressional action is requested to postpone for another year the rate reductions in the corporate income tax and in certain excises scheduled under existing legislation to become effective on April 1, 1956.

For fiscal year 1956 the new Budget estimates of both receipts and expenditures are higher than earlier estimates, but a greater increase in receipts has converted the year-ago prospect of a deficit into the current expectation of a surplus. Federal expenditures in fiscal year 1956 are expected to show a slight reduction from 1955, with a drop in national security spending more than offsetting larger nondefense outlays.

For the 1957 fiscal year, however, Federal spending for both defense and other purposes is budgeted to rise, reversing the downward movement which reduced annual expenditures by \$10 billion between 1953 and 1956. If tax rates are unchanged, 1957 revenues are expected to rise slightly more than expenditures.

The Federal Budget, despite its array of tables and complex accounting procedures, presents the only comprehensive summary of the financial aspects of the President's Defense, school construction, program. foreign aid, agriculture, veterans, and other activities, as well as taxes, are all presented as parts of a total program. Demands of the Administration's program on the resources-financial and real-of the nation are measured in monetary terms by the expenditures and appropriations requested in the Budget. The 1957 Budget indicates that Government expenditures, which rose from 15 per cent of gross national product in fiscal year 1950 to almost 21 per cent in 1953, will be about 16 per cent in 1956.

The cash Budget—which shows the overall flow of money between the public and the Government—is probably the best single measure of the impact of Federal financial transactions on the nation's economy. It is also an indicator of the effect of Federal activities on the money market. However, neither the cash Budget alone nor any other single measure reveals fully the effects of Federal operations on the economy. The diverse types of expenditures and receipts do not all have the same impact on economic

Note.—This article was prepared by William F. Hellmuth, Jr., under the supervision of Donald C. Miller, Chief of the Government Finance Section of the Board's Division of Research and Statistics.

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developments. The economic system also reacts to Government activities not fully or immediately reflected in the cash Budget, such as large changes—actual or anticipated —in appropriations and Government orders, new tax measures, credit insurance and guaranties, credit and monetary policies, and management of the national debt.

The cash surplus or deficit indicates the net impact of the Budget on the economy. A large excess of Federal receipts over payments to the public indicates a contractive tendency of Governmental activities in the economy. A substantial cash deficit, on the other hand, signals a net expansive influence. The ultimate economic effects of Governmental activities depend to a considerable extent upon how surpluses or deficits affect the credit system and upon accompanying monetary and credit policies.

The cash Budget, shown in Table 1, re-

TABLE 1 CASH BUDGET [In billions of dollars]

| T  | Fiscal year ending June 30— |                      |                            |                      |                     |  |
|--|-----------------------------|----------------------|----------------------------|----------------------|---------------------|--|
| Item   | 19571                       | 19561                | 1955                       | 1953                 | 1950                |  |
| Receipts from the public, total.  Budget receipts  Trust fund receipts  Less: Intragovernmental transactions and | 75.4<br>66.3<br>11.9        | 73.5<br>64.5<br>11.6 | 67.8<br>60.4<br>9.5        | 71.5<br>64.8<br>.8.9 | 40.9<br>36.5<br>6.7 |  |
| seigniorage <sup>2</sup>   | 2.8                         | 2.6                  | 2.1                        | 2.2                  | 2.2                 |  |
| Payments to the public, total Budget expenditures Trust fund expenditures Less: Intragovernmental transactions   | 72.9<br>65.9<br>10.2        | 71.0<br>64.3<br>9.6  | 70.5<br>64.6<br>8.5<br>2.1 | 76.8<br>74.3<br>5.3  | 43.2<br>39.6<br>6.9 |  |
| Net accrued interest and other transactions <sup>3</sup>   | .3                          | .2                   | .5                         | .6                   | 1.1                 |  |
| Cash surplus, or deficit (-)<br>Budget surplus, or deficit (-)   | 2.4<br>.4                   | 2.4<br>.2            | -2.7<br>-4.2               | -5.3<br>-9.4         | $-2.2 \\ -3.1$      |  |

Budget estimate.

ports larger surpluses or smaller deficits than does the conventional Budget, primarily due to an excess of trust fund receipts over payments. Thus a balanced conventional Budget and a moderate cash surplus expected in fiscal year 1956 and again in 1957, if realized, will tend to be a mildly restraining influence on total monetary demand. shift from a \$2.7 billion cash deficit in the 1955 fiscal year to a \$2.4 billion cash surplus this year has been a small contractive factor contributing to economic stability during a period of large and rapid growth in output and business and personal incomes.

### **BUDGET RECEIPTS**

The most impressive change in the 1957 Budget is the upward revision of the revenue estimates as a result of the unexpectedly large increase in economic activity and income over the past year. Budget receipts for fiscal year 1956, which were officially estimated at \$60.0 billion in January 1955 and at \$62.1 billion in August 1955, are now expected to reach \$64.5 billion, as shown in Table 2. The economic expansion has enlarged the tax base and, with no change in tax rates, the larger base has boosted current estimates of fiscal year 1956 collections of individual income taxes by \$1.1 billion and of corporate income taxes by \$3.3 billion over year-ago estimates.

For the 1957 fiscal year, receipts are projected at an all-time high of \$66.3 billion, \$1.8 billion above the estimate for 1956 and above the previous 1953 record when income tax rates were higher. Practically all of the increase results from larger personal income tax collections. This assumes that personal income during the 1956 calendar year will be \$312.5 billion, slightly above the rate for the fourth quarter of 1955 and 3 per cent above the 1955 total.

Budget estimate.
 Seigniorage amounts to \$56 million or less a year.
 Other transactions include change in clearing account, net transactions of Government sponsored enterprises, and relatively small noncash debt transactions.

Note.—The cash Budget consolidates the transactions of trust and deposit funds and certain transactions of Government-sponsored corporations with the conventional Budget data. Intragovernmental transactions, such as interest received by trust funds on their investments in Treasury securities, are excluded in the consolidation of Federal transactions. Other noncash transactions, largely interest accruals on savings bonds, are also eliminated. Details may not add to totals because of rounding.

TABLE 2
BUDGET RECEIPTS
[In billions of dollars]

| S   | Fiscal year ending June 30— |                           |                          |                          |                          |  |  |
|---|-----------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--|--|
| Source  | 19571                       | 19561                     | 1955                     | 1953                     | 1950                     |  |  |
| Budget receipts, total Individual income taxes Corporation income and ex-   | 66.3<br>35.1                | 64.5<br>33.6              | 60.4<br>31.7             | 64.8<br>32.8             | 36.5<br>17.4             |  |  |
| cess profits taxes.  Excise taxes.  Employment taxes.  Estate and gift taxes.  Customs.   | 20.3<br>9.9<br>7.6<br>1.1   | 20.3<br>9.9<br>7.4<br>1.0 | 18.3<br>9.2<br>6.2<br>.9 | 21.6<br>9.9<br>5.0<br>.9 | 10.9<br>7.6<br>2.9<br>.7 |  |  |
| Miscellaneous receipts  Less: Transfers to trust funds: Old Age and Survivors Insurance Railroad Retirement Refunds of receipts | 2.8<br>6.6<br>.7<br>3.9     | 2.5<br>6.5<br>.6<br>3.8   | 5.0<br>.6<br>3.4         | 4.1<br>.6<br>3.1         | 2.1<br>.6<br>2.2         |  |  |

<sup>&</sup>lt;sup>1</sup> Budget estimate, including the President's tax recommendations. Note.—Details may not add to totals because of rounding.

Corporate tax collections in fiscal year 1957 are projected as unchanged from the current year, assuming corporate profits in calendar year 1956 equal to last year. The rise in profits from \$34.0 billion in 1954 to an estimated \$43.0 billion in 1955 is causing corporate tax collections to rise by an estimated \$2.0 billion in the current fiscal year. This increase is occurring despite revenue losses from expiration of the excess profit tax, the 1954 tax revisions, and completion of the acceleration of corporate tax payments under the 1950 Mills plan, all of which reduce fiscal year 1956 corporate receipts below those of preceding years.

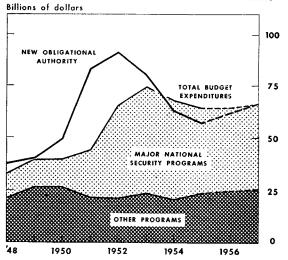
The individual income tax continues as the major source of Budget receipts. After refunds, it is expected to account for 48 per cent of 1957 fiscal year receipts, a record high slightly above recent years and comparable with about 43 per cent in the years just before the Korean conflict. The corporate income tax accounts for about 31 per cent, slightly above the 1949 and 1950 percentages but below the 1953 ratio, when the excess profits tax was in effect. Excise taxes have become relatively less important.

### APPROPRIATIONS AND EXPENDITURES

Expenditures for Federal activities lag by varying time periods after obligations for them are incurred. For salaries, travel, and similar items, the lag between obligations and expenditures is very short, and over an entire fiscal year obligations and expenditures are approximately equal. For items requiring long periods of planning and production, such as aircraft, ships, highways, and some research projects, however, the time lag between the Government decision to undertake a project, the placing of the order, and completion of the project may be several years. Because of these long-lead times, Congressional authorizations to incur certain types of obligations are made well in advance of the year of expenditure. Accordingly, the trend of new obligational authority and the balances of appropriations carried forward at the end of a fiscal year give an indication of future levels of expenditures, especially for construction and specialized durable goods.

The Budget requests new obligational au-

### FEDERAL EXPENDITURES AND AUTHORIZATIONS



Note.—Figures are for fiscal years ending June 30. Those for 1956 and 1957 are estimates.

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thority of \$66.3 billion for fiscal year 1957, slightly larger than estimated expenditures for the year. This new authority to spend is higher than comparable 1955 and 1956 figures, presented in Table 3. The backlog of unexpended balances, however, will be reduced somewhat by the end of fiscal year 1957 as some appropriations enacted in earlier years will be allowed to lapse. Most of these unexpended balances are for major national security programs. Almost two-thirds of estimated 1957 expenditures will be out of new 1957 obligational authority; the rest will be charged to unexpended balances of earlier appropriations.

The President's legislative proposals outlined in his State of the Union Message account for \$8.5 billion of the new obligational authority and \$2.0 billion of estimated expenditures for the 1957 fiscal year. These proposals include both new legislation and extension of existing legislation.

### MAJOR NATIONAL SECURITY PROGRAMS

Expenditures for major national security programs are budgeted at \$40.4 billion for fiscal year 1957, a rise of \$900 million over the current year but still far below the 1953 level. New obligational authority requested is above the 1956 total and approximates the expected level of 1957 spending.

Department of Defense. Revisions in military requirements over the last three years result from the changing character of the threat to our security, the end of the Korean War, and the availability of new weapons. Current planning continues to emphasize probable requirements in terms of current defense needs sustainable over a long period of uncertain peace rather than for a specific date of maximum danger. The President also stressed other major policies and concepts underlying our national security pro-

grams: the capability to deter a potential aggressor by a combination of immediate retaliatory power and an increasingly effective system of continental defense; and the development of military forces which minimize numbers of men, by means of more effective utilization of personnel and maximum use of new weapons and technology.

Expenditures for military functions of the Defense Department, which declined \$9 billion from the Korean high during fiscal year 1953 to the current year, are expected to increase almost \$1 billion in 1957. These additional costs are due largely to the higher expenditures for maintenance and operation of more air bases and radar sites and of the larger numbers of more complex weapons and equipment. Most other major categories of costs for the Department of Defense will be about unchanged in 1957 from 1956. Personnel costs will remain at about \$11 billion a year, with military personnel on active duty approximately stable at about 2.8 million.

Major procurement and production expenditures of \$11.7 billion for 1957, though down \$1.3 billion from 1955 fiscal year, are little changed from the current year. Most interesting perhaps is a shift within the 1957 total to increased spending for guided missiles, to double the 1955 amount. Offsetting reductions occur in procurement expenditures for aircraft, vehicles, and conventional weapons and ammunition. Expenditures for aircraft, at \$6.8 billion, though down slightly from 1956, still account for almost three-fifths of all military procurement and more than one-tenth of the total Budget. Expenditures of \$1.4 billion for research and development emphasize projects dealing with missiles, continental air defense, and nuclear propulsion for aircraft and ships. Expenditures for reserve components are increased somewhat in the 1957 fiscal year.

The relative distribution of Defense Department expenditures among the three services will continue about the same as in the current fiscal year, with the Air Force receiving almost half of the total, the Navy slightly more than a quarter, and the Army about a quarter. The recent distribution reflects the new defense emphasis, technological developments, and procurement needs of the different services.

Atomic energy. Expenditures for the development and control of atomic energy in 1957 are estimated at more than \$1.9 billion, above the previous high in 1954. Rising outlays for the acquisition and processing of nuclear materials account for the major part of all expenditures. Spending for reactor development—both military and civilian—shows the most rapid rate of in-

crease, with the 1957 estimate twice the actual total for 1955.

Stockpiling and defense production expansion. The current high level of industrial activity—which limits availability of some materials—and the attainment of an increasing number of stockpile objectives have combined to reduce further the estimated net expenditures for this program. Net spending is estimated to decline to less than \$400 million in 1957, compared with a high of more than \$1.0 billion in 1954, and no new obligational authority is requested for 1957. National stockpile inventories of strategic and critical materials are expected to rise to \$6.4 billion on June 30, 1957, toward an ultimate objective of \$10.3 billion.

Mutual security, military. The Mutual Security Program is a long-range program of military, economic, and technical assistance

Table 3

BUDGET EXPENDITURES, AUTHORIZATIONS, AND UNEXPENDED BALANCES

[In billions of dollars]

| Item or function  | Fiscal year ending June 30—                          |  |  |   |  |  |   |  |   |  |
|---|--|--|--|---|--|--|---|--|---|--|
| item or function  | 19571  | 19561  | 1955   | 1954  | 1953   | 1952   | 1951  | 1950   | 1949  | 1948   |
| BUDGET EXPENDITURES   |  |  |  |   |  |  |   |  |   |  |
| Total   | 65.9   | 64.3   | 64.6   | 67.8  | 74.3   | 65.4   | 44.1  | 39.6   | 39.5  | 33.1   |
| Major national security expenditures, total.  Defense department, military.  Atomic energy.  Stockpiling and defense production expansion 2  Mutual security, military.   | 35.5<br>1.9<br>.4                                    | 39.5<br>34.6<br>1.7<br>.7<br>2.5                             | 40.6<br>35.5<br>1.9<br>.9<br>2.3                             | 46.9<br>40.3<br>1.9<br>1.0<br>3.6                           | 50.4<br>43.6<br>1.8<br>1.0<br>4.0                            | 44.0<br>38.9<br>1.7<br>1.0<br>2.4                            | 22.4<br>19.8<br>.9<br>.8<br>1.0                             | 13.0<br>11.9<br>.6<br>.4                                     | 12.9<br>11.6<br>.6<br>.3<br>.4                              | 11.8<br>10.9<br>.5<br>.1                                   |
| Expenditures other than major national security, total.  International affairs and finance.  Veterans' services and benefits.  Labor and welfare 2  Agriculture and agricultural resources.  Natural resources.  Commerce and housing 2  General government. Interest.  Reserve and adjustment. | 2.1<br>4.9<br>3.0<br>3.4<br>1.0<br>2.1<br>1.8<br>7.1 | 24.8<br>2.1<br>4.8<br>2.8<br>3.4<br>1.0<br>2.2<br>1.6<br>6.9 | 23.9<br>2.2<br>4.5<br>2.6<br>4.4<br>1.1<br>1.6<br>1.2<br>6.4 | 20.9<br>1.7<br>4.3<br>2.5<br>2.6<br>1.2<br>.9<br>1.2<br>6.5 | 23.9<br>2.2<br>4.3<br>2.4<br>2.9<br>1.4<br>2.6<br>1.5<br>6.6 | 21.4<br>2.8<br>4.9<br>2.2<br>1.0<br>1.3<br>2.7<br>1.5<br>5.9 | 21.6<br>3.7<br>5.3<br>2.1<br>.7<br>1.1<br>2.3<br>1.3<br>5.7 | 26.6<br>4.7<br>6.6<br>2.0<br>2.8<br>1.1<br>2.1<br>1.2<br>5.8 | 26.6<br>6.1<br>6.7<br>1.6<br>2.5<br>.9<br>2.0<br>1.1<br>5.4 | 21.3<br>4.6<br>6.7<br>1.3<br>.6<br>.6<br>1.4<br>1.3<br>5.2 |
| New obligational authority: Total   | 66.3   | 62.0   | 57.1   | 62.8  | 80.3   | 91.4   | 83.1  | 49.3   | 40.2  | 38.0   |
| Major national security programsOther programs  |  | 35.9<br>26.1   | 33.7<br>23.4   | 38.9<br>23.9  | 57.3<br>23.0   | 68.0<br>23.4   | 59.4<br>23.7  | 17.0<br>32.3   | (3)   | (3)  |
| Unexpended balances carried forward, end of year  | 46.8   | 47.6   | 52.1   | 67.8  | 78.4   | 68.8   | 50.3  | 14.1   | 11.5  | (3)  |

Budget estimate.
 New classification in 1957 Budget. Data for earlier years adjusted to new basis.

<sup>&</sup>lt;sup>3</sup> Data comparable with present basis are not available. Note.—Details may not add to total because of rounding.

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to help build and maintain the defensive and economic strength of the free world. The entire Mutual Security Program for fiscal year 1957 involves requested new obligational authority of \$4.9 billion and estimated expenditures of \$4.3 billion. Expenditures at this rate would represent little change from 1955 and 1956. However, a backlog of unexpended balances is considered to be necessary to permit orders for future delivery of long-lead-time items. New obligational authority \$2.2 billion in excess of that for the current year is recommended in order to maintain future assistance under these programs at the current rate.

Of the total amounts for the Mutual Security programs, \$2.5 billion of expenditures and \$3.0 billion of new obligational authority are for military assistance and are included under major national security. The nonmilitary portion of the program is included under international affairs and finance. The expenditures for military assistance provide military equipment, training, and direct forces support—such as petroleum, uniforms, and military construction. United States' assistance supplements the major efforts of the other free nations to the extent that the combined security of the free world requires military forces beyond the capacity of the other countries. About half of the 1957 program will benefit Korea, Pakistan, Taiwan, and Turkey.

### NONDEFENSE PROGRAMS

Budget estimates for the 1957 fiscal year continue the recent upward trend of expenditures for programs other than major national security, as shown in Table 3. Anticipated spending of \$25.5 billion during 1957 for these programs will be \$700 million above the current year, \$1.6 billion above 1955, and at the highest level since 1950. Spend-

ing for these programs, which had accounted for 67 per cent of all Budget expenditures in fiscal year 1950, reached a low of 31 per cent in 1954 and is estimated to rise to 39 per cent of 1956 and 1957 spending.

International affairs and finance. Recommended expenditures for these activities remain near recent levels. The economic and technical development program calls for net expenditures of \$1.8 billion for 1957. The President recommended slightly increased spending for world-wide programs to help solve health, education, and economic problems on a cooperative basis with the less developed countries. In order to assure greater continuity in economic assistance for projects requiring years for planning and completion, the President asked for limited authority to make longer term commitments to be met from future appropriations. Foreign information and exchange activities will expand, supported by a strong Presidential recommendation for a \$48 million increase in new obligational authority.

Activities to stimulate trade and investment include investment guaranties, direct loans, and guaranties of private loans. Although the Export-Import Bank is expected to expand its commitments under this program, \$100 million of net receipts is anticipated in 1957 as a result of increasing use of guaranties of private loans—instead of direct loans by the Bank—and of repayment and sale of outstanding loans.

Veterans services and benefits. Estimates of veterans expenditures continue the recent upward trend, though the 1957 figure is still below the 1947 peak. Compensation and pensions to veterans and their dependents are estimated at \$2.9 billion in 1957, with about 2.8 million veterans and the survivors of more than 850,000 deceased veterans receiving these payments. Under existing

legislation these direct payments to veterans are expected to increase steadily to perhaps double their present yearly total by the end of this century.

Readjustment benefits for education, training, loan guaranties, and unemployment compensation are anticipated to cost \$900 million in 1957, almost all for Korean veterans. The Veterans Administration expects that 640,000 new loans totaling more than \$7 billion will be guaranteed during the next fiscal year. With the expiration dates approaching on the "GI Bill" as it applies to World War II veterans, 7.8 million have received education and 4.5 million have bought homes.

Medical care, a third important program for veterans, is allocated \$800 million in fiscal year 1957.

Labor and welfare. Education, including school construction, is the labor and welfare program with the largest dollar increase for 1957 over 1956. The President, in a special message on January 12, proposed a fiveyear program including Federal grants at an annual rate of \$250 million matched with State funds to aid construction in the neediest school districts. Federal purchases of school construction bonds up to \$750 million are recommended when such issues cannot be sold in the capital markets at reasonable interest rates. The Budget requests almost \$400 million of obligational authority for school construction in 1957 and estimates expenditures at \$150 million. Other educational programs are continued at an annual cost of about \$250 million. Substantial increases are also forecast in 1957 for public health activities.

Expenditures for all labor and welfare activities are budgeted at \$3.0 billion for 1957, extending the growth that has been uninterrupted for more than 10 years. Re-

quested new obligational authority of \$3.4 billion suggests that these expenditures will continue to rise beyond 1957. Four-fifths of this total is for grants to State and local governments for programs they administer.

Public assistance, the largest single program, is little changed from recent years, with 1957 expenditures of \$1.5 billion for grants to the States for old-age assistance and aid to dependent children, the blind, and the totally disabled. Old-Age and Survivors Insurance—financed through a trust fund outside the regular Budget—now provides an additional \$5 billion of benefits a year to more than 6 million persons over 65 years of age and 1.5 million mothers and children. OASI now covers more than nine-tenths of all employed persons, and legislation to cover groups still excluded is recommended.

The 1957 appropriation request for the Bureau of the Census, which comes under this general classification, includes about \$3 million for a national housing inventory to measure significant changes in the nation's housing supply since 1950 and for a census of comprehensive financial information for the more than 100,000 State and local governments for the first time since 1942.

Agriculture and agricultural resources. The Budget includes \$400 million of estimated expenditures and \$450 million of new obligational authority for the 1957 fiscal year to provide for the new program recommended in the President's special message on agriculture. Most of the funds will go for the soil-bank part of the program, which provides both an acreage reserve—withdrawing from current production land eligible to produce price-supported crops—and a conservation reserve of other land to be planted in grasses or woodland. The Budget also increases tax refunds \$60 million to carry out the recommendation that

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farmers be refunded Federal taxes on gasoline used in farm operations off the highways. The estimated cost of these new programs is about equal to the decline anticipated in net expenditures for price supports.

Net expenditures for agricultural programs are estimated at \$3.4 billion for fiscal year 1957, unchanged from the current year but down \$1.0 billion from the record 1955 high. Net expenditures are gross expenditures less applicable receipts, both of which are large and variable in the case of agricultural programs. Net expenditures do not reveal the fact that increasing amounts are expected from loan repayments and from commodity sales; these receipts offset the roughly \$9 billion of gross expenditures.

Sixty per cent of 1957 gross expenditures for agriculture are expected to go for programs to stabilize farm prices and incomes, principally the price support operations of the Commodity Credit Corporation. Net expenditures of the CCC are estimated at \$1.4 billion for 1957, against \$2.0 billion in 1956 and the record high of \$3.4 billion Expenditure estimates for this in 1955. program are very uncertain, depending necessarily on world-wide economic and political conditions, weather and insects, and farmers' decisions as to planting and intensity of cultivation. The Budget Message notes that the chief beneficiaries of the price support program are the large, highly mechanized farms. In the case of wheat loans, for example, three-fourths of the dollar amounts go to one-third of the borrowers.

The Budget estimates assume continuation of some private financing of price support operations. By issuing to banks and other private investors certificates of interest against commodity loans, the CCC obtains funds without recourse to the Treasury and in this way avoids a Budget expendi-

ture until the certificates are redeemed. These are not included in the Federal debt subject to the statutory ceiling. If the issuance of certificates contemplated in the 1956 Budget estimates does not take place, net expenditures for agriculture may be \$800 million higher than budgeted.

Outlays greater than receipts on pricesupported commodities have increased the CCC investment in loans and inventories. CCC investment in supported commodities rose from \$3.7 billion on June 30, 1954, to \$5.0 billion a year later and is expected to total \$6.5 billion at the end of fiscal year 1957. The actual CCC investment on December 31, 1955, was \$8.7 billion, over three-fourths of which was in wheat, cotton, and corn. Efforts to find markets at home and abroad for our agricultural surpluses are being increased.

Rural electrification and telephones, farm credit, soil and water conservation, and research and other agricultural services are the other four agricultural programs. Each will require expenditures of \$200 million in 1957, with spending unchanged to slightly higher compared with 1955 and 1956.

Natural resources. Actual and estimated gross expenditures for resource development are very steady at \$1.3 billion a year, partly offset by slowly rising receipts. In addition to \$270 million of estimated receipts—largely from sale of power by the Tennessee Valley Authority—which are applied against gross expenditures, an additional \$500 million obtained from sale of power and from timber and mineral leases on public lands is included in miscellaneous Budget receipts.

Water resources development through flood control, reclamation, and multiple purpose projects is responsible for most of the expenditures. New TVA power facilities are expected to be financed largely by revenue bonds, to be authorized by legislation now before the Congress. While most 1957 spending will be for construction on hundreds of water resource projects already under way and for maintenance and operation of existing facilities, small sums totaling \$40 million will be used as first payments to start several dozen new projects for which total costs will exceed \$1 billion. Small increases in spending are expected for development of forest, mineral, and fish and wildlife resources and for recreation.

Commerce and housing. Despite recommendations for increased outlays to inaugurate new programs and to improve road, air, and water transportation facilities, net expenditures are budgeted to decline by \$100 million in fiscal year 1957 from 1956 as a result of an estimated \$350 million from the proposed increase in postal rates. Receipts chiefly from the Post Office and housing programs will offset the greater part of the expected \$6.3 billion of gross expenditures.

Spending for highways in 1957 under existing legislation will increase to a new high of more than \$800 million, slightly more than in the current year. The Budget makes no provision for the new interstate highway system, but recommends that "the expanded program be soundly financed so as not to create budget deficits." Subsequent to the Budget Message, the President and the Congress appear to have reached general agreement that additional taxes be levied on highway users to finance the new program.

The Budget also provides for new measures to aid local areas with persistent unemployment and to initiate an experimental disaster insurance program. Increased appropriations are requested to strengthen every major program for the regulation of commerce and finance.

Government activity in the housing field

aims to assure continued high levels of residential construction primarily by encouraging private financing through Federal guaranties and insurance. Gross expenditures for housing and community development will remain near \$1.4 billion per year. Wide variations in loan repayments and in private refinancing of Government-held mortgages, however, result in Budget figures that vary from \$500 million of net repayments in fiscal year 1954 to net expenditures of \$200 million in 1955. In both 1956 and 1957 expected receipts almost exactly offset estimated gross expenditures. Small increases in fiscal year 1957 are anticipated for public housing, community development, and college housing programs, but larger net receipts under the management and liquidation functions of Federal National Mortgage Association are expected to hold net expenditures about unchanged from 1956.

New credit aids for housing and related programs, primarily loans and guaranties by the Federal Housing Administration and the Veterans Administration, are expected to total \$15.8 billion, including the unguaranteed portion of veterans loans. This total is 75 per cent of estimated total new commitments of the major Federal credit programs. About 1.4 million mortgage loans on new and existing dwelling units are expected under Federal credit programs during the 1957 fiscal year, a sharp rise over the current level. An equal number of home improvement loans insured by the FHA is anticipated, under additional authority requested to strengthen this program.

General government. Due to increased payments to the retirement fund for civilian employees and to anticipated construction of several new legislative and executive office buildings, expenditures for general government will increase somewhat in 1957.

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Interest. Interest payments are expected to increase to \$7.1 billion in the new fiscal year, up \$200 million over the current year and \$600 million over 1955. The higher charges result principally from a rise during calendar year 1955 in the average interest rate on the outstanding Federal debt from 2.29 to 2.49 per cent.

### **DEBT REDUCTION**

Some net cash repayment of debt and a small reduction in the outstanding national debt is expected in each of the fiscal years 1956 and 1957. The surplus or deficit in the cash Budget combined with changes in the Treasury cash balance determines the amount of cash repayment to, or borrowing from, the public. The surplus or deficit in the administrative Budget adjusted for variations in the Treasury balance controls the net change in the gross outstanding debt.

In the current fiscal year the estimated cash surplus of \$2.4 billion plus a small reduction in the Treasury cash balance is expected to allow cash repayment of \$2.6 billion of debt, as shown in Table 4. This repayment of debt held by investors other than Federal agencies and trust funds contrasts with net cash borrowing of \$1.8 billion during the 1955 fiscal year and of larger amounts during the two preceding years. Because of the heavy seasonal concentration of tax receipts in the January-June half year, all of the net cash repayment of debt takes place in this period. The seasonal fluctuation in revenues necessitated actual net cash borrowing of \$5.3 billion from July through December 1955 and—to meet Budget estimates for the fiscal year—will permit \$8.0 billion of cash repayment of debt in the current half of fiscal year 1956.

The cash surplus anticipated for fiscal year 1957 will provide the means for cash

TABLE 4 THE FEDERAL DEBT: BORROWING, REPAYMENT, AND OWNERSHIP [In billions of dollars]

|   | Fiscal year ending June 30— |                |                      |                       |               |  |
|---|-----------------------------|----------------|----------------------|-----------------------|---------------|--|
|   |                             | 1956           |                      |                       |               |  |
|   | 19571                       | Full<br>year 1 | Jan<br>June<br>19561 | July-<br>Dec.<br>1955 | 1955          |  |
| Net cash surplus (-), or deficit.<br>Change in cash balance | -2.4                        | -2.4<br>2      | -9.5 + 1.5           | 7.0<br>-1.7           | 2.7<br>9      |  |
| Net cash repayment (-), or borrowing <sup>2</sup>           | -2.5 $2.5$                  | -2.6<br>3.4    | -8.0<br>1.7          | 5.3<br>1.7            | 1.8<br>2.2    |  |
| agency debt to public                                       | .5                          | .8             | .2                   | .6                    | .9            |  |
| Net change in outstanding debt.                             | 5                           | 1              | -6.5                 | 6.4                   | 3.1           |  |
| Debt outstanding, end of period                             | 273.8                       | 274.3          | 274.3                | 280.8                 | 274.4         |  |
| Ownership of debt: Federal agencies and trust funds         | 55.6<br>218.2               | 53.5<br>220.8  | 53.5<br>220.8        | 51.7<br>229.0         | 50.5<br>223.9 |  |

Estimates, derived from Budget and Treasury data.
 Adjusted by small amounts for seigniorage.
 Represents principally increase in Government security holdings of Federal agencies and trust funds and net interest accruals on savings

repayment of \$2.5 billion of debt. Under present legislation the statutory debt limit, which is temporarily \$281 billion, will revert to \$275 billion on June 30, 1956. balanced budgets for 1956 and 1957 will accommodate the June 30 debt level each year to the permanent debt ceiling. seasonal variation in receipts and resulting July-December deficit, however, will repeat itself again in the 1957 fiscal year. To permit the Treasury to meet its heavy temporary borrowing needs during the period of low receipts, continuation of a temporarily higher debt limit is requested for 1957.

The outstanding debt is affected by net cash repayment (or borrowing), by noncash debt transactions, and by direct borrowing by a few Federal credit agencies. The accrual of interest on savings bonds and the investment of trust fund net accruals in Treasury securities account mainly for this noncash borrowing. The noncash borrowing makes the decrease in outstanding debt smaller (or increase larger) than the amount of net cash repayment (or borrowing). The declines in the outstanding debt expected in 1956 and 1957 are the first reductions since fiscal year 1951.

Over the last half of the current fiscal year and over fiscal year 1957, the national debt will be reduced \$7.0 billion from its December 31, 1955 total of \$280.8 billion (including \$500 million not subject to the debt ceiling). Over the same eighteen-month period, Government security holdings of Government agencies and trust funds are expected to increase \$3.9 billion, which will mean that total Federal debt held by the public will be reduced \$10.8 billion.

The Federal Government is a major and interdependent sector of the nation's economy. The new Budget illustrates the extent to which an expanding economy affects Federal financial operations, especially receipts. The Budget also suggests the impact of Federal transactions on the economy. If economic growth and at least the present uncertain peace continue, and if severe short-run setbacks are avoided, the expansion of tax receipts automatically accompanying growth of incomes and output will offer a choice of tax reduction, more Governmental services, debt retirement, or a combination of these. A shift from a cash deficit to a cash surplus, if realized, will be a mild contractive influence in the economy, but, to the extent that such a surplus results from expansion in national product and income, it might be considered as a stabilizing factor. In the case of a cash surplus, the Government would no longer be a net borrower of funds.

In his Message, the President spelled out the three broad national objectives that his Budget policies are designed to achieve. Attainment of a just and durable peace is the first. In the absence of tangible evidence of agreement by the Soviet leaders on a disarmament plan providing adequate inspection, the President stated, we must continue to strengthen the defense of the United States and our allies. The Administration's policies also aim at greater economic well-being for all the free world through cooperative effort. Expenditures to deter aggression and to promote our international alliances again require the largest portion, 64 per cent, of the 1957 Budget. Spending for this purpose, estimated at \$42.4 billion for 1957, is \$1.0 billion above the 1956 figure and almost equal to actual spending last year.

The Administration's second objective is to sustain our unprecedented domestic prosperity and to encourage conditions in which this prosperity can be more fully shared by agriculture and certain sectors of our industrial economy. Many activities which are desirable for meeting the needs of an expanding population and a complex society "for years . . . have been postponed because of the overriding needs of war and defense." Rising revenues now permit some new and expanded programs for economic growth and well-being. Nondefense domestic expenditures in fiscal year 1957 are estimated to increase by \$700 million over 1956 and by larger amounts over recent years.

Financial stability, the third goal, will be strengthened by the attainment of a balanced budget in the current situation. The President's Message gives priority to a balanced budget and some modest reduction of our national debt ahead of a tax cut under conditions of high peacetime prosperity.

# Law Department

Administrative interpretations, new regulations, and similar material

# REGULATION U INTERPRETATION EFFECT OF REGISTRATION OF STOCK SUBSEQUENT TO MAKING OF LOAN

The Board recently was asked whether a loan by a bank to enable the borrower to purchase a newly issued stock during the initial over-the-counter trading period prior to the stock becoming registered (listed) on a national securities exchange would be subject to the Board's Regulation U. The Board replied that, until such stock is so registered, the regulation would not be applicable to such a loan.

The Board now has been asked what the position of the lending bank would be under the regulation if, after the date on which the stock should become registered, such bank continued to hold a loan of the kind just described. It is assumed that the loan was in an amount greater than the maximum loan value for the collateral specified in the regulation.

If the stock should become registered, the loan would then be for the purpose of purchasing or

carrying a registered stock, and, if secured directly or indirectly by any stock, would be subject to the regulation as from the date the stock was regis-Under the present regulation, this does not mean that the bank would have to obtain reduction of the loan in order to reduce it to an amount no more than the specified maximum loan value. It does mean, however, that so long as the loan balance exceeded the specified maximum loan value, the bank could not permit any withdrawals or substitutions of collateral that would increase such excess; nor could the bank increase the amount of the loan balance unless there was provided additional collateral having a maximum loan value at least equal to the amount of the increase. In other words, as from the date the stock should become registered, the loan would be subject to the regulation in exactly the same way, for example, as a loan subject to the regulation that became under-margined because of a decline in the current market value of the loan collateral or because of a decrease by the Board in the maximum loan value of the loan collateral.

# Current Events and Announcements

## REAPPOINTMENT OF MR. MARTIN AS A MEMBER OF THE BOARD AND AS CHAIRMAN

The Senate on January 30, 1956, confirmed the reappointment of Mr. Wm. McC. Martin, Jr., as a member of the Board of Governors of the Federal Reserve System for a term of fourteen years from February 1, 1956.

On February 1, 1956, the President reaffirmed the designation of Mr. Martin as Chairman of the Board for a term of four years from April 1, 1955.

### APPOINTMENTS OF BRANCH DIRECTORS

On January 28 the Board of Governors appointed Mr. T. Winfred Bell of Little Rock, Arkansas, as a director of the Little Rock Branch of the Federal Reserve Bank of St. Louis for a term ending December 31, 1956. Mr. Bell is President, Bush-Caldwell Company, Little Rock, and succeeds Mr. G. Ted Cameron, President, Cameron Feed Mills, North Little Rock, who resigned.

On January 30 the Board of Governors appointed Mr. John E. Urquhart of Woodward, Alabama, as a director of the Birmingham Branch of the Federal Reserve Bank of Atlanta for a term ending December 31, 1958. Mr. Urquhart is President of the Woodward Iron Company of Woodward and succeeds Mr. Thad Holt of Birmingham, whose term expired.

On February 1 the Board of Governors appointed Mr. G. H. King, Jr., of Canton, Mississippi, as a director of the New Orleans Branch of the Federal Reserve Bank of Atlanta for a term ending December 31, 1958. Mr. King is Executive Vice President of King Lumber Industries of Canton, Mississippi, and succeeds Mr. E. O. Batson, President, Batson-McGehee Company, Inc., Millard, Mississippi, whose term expired.

A complete listing of the directors at all Federal Reserve Banks and branches is now carried in each issue of the BULLETIN and in this issue appears on pages 208-214.

### FEDERAL RESERVE MEETINGS

A meeting of the Presidents of the Federal Reserve Banks was held in Washington on January 24 and 25, 1956, and on January 25 the Presidents met with the Board of Governors of the Federal Reserve System.

On January 24 and February 15 meetings of the Federal Open Market Committee were held.

### CHANGES IN BOARD'S STAFF

Effective January 23, 1956, the Board of Governors changed the title of Mr. Frank R. Garfield from Adviser on Economic Research to Adviser, and the title of Mr. Guy E. Noyes was changed from Assistant Director to Adviser, both in the Division of Research and Statistics.

Mr. Garfield has been associated with the Division of Research and Statistics since June 17, 1929, and had been serving as Adviser on Economic Research since March 1, 1950, prior to which he had been serving as Chief of the Business Conditions Section.

Mr. Noyes became a member of the Board's staff as Assistant to the Director of the Division of Research and Statistics on November 1, 1948. He had been serving as Assistant Director of that Division since March 1, 1950, except for a period of about two years when he was Assistant Director and later Director of the Division of Selective Credit Regulation.

The Board of Governors appointed Mr. Lewis N. Dembitz as an Assistant Director of the Division of Research and Statistics, effective January 29, 1956. He had been serving as Assistant Director of the Division of International Finance since July 1, 1950. Mr. Dembitz has been a member of the Board's staff since 1934 except for the period 1943-1945 when he served in England as an adviser on strategic bombing problems on the staff of the Board of Economic Warfare and Foreign Economic Administration.

# ADMISSIONS OF STATE BANKS TO MEMBERSHIP IN THE FEDERAL RESERVE SYSTEM

The following State banks were admitted to membership in the Federal Reserve System during the period November 16, 1955 to January 15, 1956:

Arkansas

Little Rock

Bank of Arkansas.

Louisiana

Hammond Guaranty Bank & Trust Company.

Michigan

Cheboygan The Cheboygan State Savings Bank. Oregon

Medford. Rogue Valley State Bank.

### CHANGES IN BULLETIN TABLES

This issue of the BULLETIN includes the following changes in content of the statistical section: The tables on "Member Bank Reserves and Borrowings" and "Deposits, Reserves, and Borrowings of Member Banks," (page 19 of the January 1956 issue) have been consolidated, and figures for free reserves have been added (see page 129). A table

showing changes since the early 'thirties in the discount rate at the Federal Reserve Bank of New York has been added (see page 130). The table "Maximum Rates on Time Deposits," which was formerly shown on this page and is published regularly in the Board's *Annual Report*, has been eliminated.

### TABLES PUBLISHED ANNUALLY AND SEMIANNUALLY

| Latest Bulletin Reference  |            |           |  |  |  |  |
|--|------------|-----------|--|--|--|--|
| Semiannually   | Issue      | Page      |  |  |  |  |
| Banking offices:   |            | •         |  |  |  |  |
| Analysis of changes in number of                                 | Feb. 1956  | 180       |  |  |  |  |
| On, and not on, Federal Reserve Par<br>List, number of           | Feb. 1956  | 181       |  |  |  |  |
| credit balances  | Sept. 1955 | 1046-1047 |  |  |  |  |
| Annually   |            |           |  |  |  |  |
| Earnings and expenses:   |            |           |  |  |  |  |
| Federal Reserve Banks  | Feb. 1956  | 178-179   |  |  |  |  |
| Calendar year  | May 1955   | 564-572   |  |  |  |  |
| First half of year   | Oct. 1955  | 1188      |  |  |  |  |
| Insured commercial banks Banks and branches, number of, by class | May 1955   | 573       |  |  |  |  |
| and State  | Apr. 1955  | 430-431   |  |  |  |  |
| Operating ratios, member banks                                   | June 1955  | 712-714   |  |  |  |  |
| Banking and monetary statistics, 1955                            | Feb. 1956  | 182-188   |  |  |  |  |

# Membership of the Board of Governors of the Federal Reserve System, 1913-1956

### APPOINTIVE MEMBERS1

|                      | Federal Reserve<br>district | Effective date of appointment |  |
|----------------------|-----------------------------|-------------------------------|--|
| Charles S. Hamlin    | . Boston                    | Aug. 10, 1914                 | Reappointed 1916 and 1926. Served until Feb. 3, 1936, on which date his successor took office.   |
| Paul M. Warburg.     | .New York                   | <b>do</b>                     | Term expired Aug. 9, 1918.   |
| Frederic A. Delano.  | .Chicago                    | <b>do</b>                     | Resigned July 21, 1918.  |
| W. P. G. Harding.    | Atlanta                     | . do                          | Term expired Aug. 9, 1922.   |
| Adolph C. Miller     | .San Francisco              | . <b>do</b>                   | Reappointed in 1924. Reappointed in 1934 from the Richmond District. Served until Feb. 3, 1936, on which date his successor took office. |
| Albert Strauss       | New York.                   | Oct. 26, 1918                 | Resigned Mar. 15, 1920.  |
| Henry A. Moehlenpah  | .Chicago                    | Nov. 10, 1919                 | Term expired Aug. 9, 1920.   |
| Edmund Platt         | New York.                   | June 8, 1920                  | Reappointed in 1928. Resigned Sept. 14, 1930.  |
| David C. Wills       | Cleveland                   | Sept. 29, 1920                | Term expired Mar. 4, 1921.   |
| John R. Mitchell     | Minneapolis                 | May 12, 1921                  | Resigned May 12, 1923.   |
| Milo D. Campbell     | . Chicago                   | Mar. 14, 1923                 | Died Mar. 22, 1923.  |
| Daniel R. Crissinger | Cleveland                   | May 1, 1923                   | Resigned Sept. 15, 1927.   |
| George R. James      | . St. Louis .               | May 14, 1923                  | Reappointed in 1931. Served until Feb. 3, 1936, on which date his successor took office.   |
| Edward H. Cunningham | Chicago                     | . do                          | Died Nov. 28, 1930.  |
| Roy A. Young.        | Minneapolis                 | Oct. 4, 1927                  | Resigned Aug. 31, 1930.  |
| Eugene Meyer         | New York                    | Sept. 16, 1930                | Resigned May 10, 1933.   |
| Wayland W. Magee     | Kansas City.                | May 18, 1931                  | Term expired Jan. 24, 1933.  |
| Eugene R. Black      | Atlanta .                   | May 19, 1933                  | Resigned Aug. 15, 1934.  |
| M. S. Szymczak       | . Chicago.                  | June 14, 1933                 | Reappointed effective Feb. 3, 1936, and Feb. 1, 1948.  |
| J. J. Thomas         | Kansas City .               | . <b>do</b> .                 | Served until Feb. 10, 1936, on which date his successor took office.   |
| Marriner S. Eccles   | . San Francisco .           | Nov. 15, 1934                 | Reappointed effective Feb. 3, 1936, Mar. 8, 1940, and Feb. 1, 1944. Resigned July 14, 1951.  |
| Joseph A. Broderick  | New York                    | Feb. 3, 1936                  | Resigned effective Sept. 30, 1937.   |
| John K. McKee        | Cleveland                   | do .                          | Served until Apr. 4, 1946, on which date his successor took office.  |
| Ronald Ransom        | . Atlanta .                 | . <b>do</b> .                 | Reappointed effective Feb. 1, 1942. Died Dec. 2, 1947.   |
| Ralph W. Morrison    | . Dallas                    | Feb. 10, 1936                 | Resigned effective July 9, 1936.   |

<sup>&</sup>lt;sup>1</sup> For footnote see following page.

|                        | Federal Reserve<br>district | Effective date of appointment |  |
|------------------------|-----------------------------|-------------------------------|--|
| Chester C. Davis       | . Richmond .                | June 25, 1936                 | Resigned effective Mar. 7, 1940, to accept reappointment effective Mar. 8, 1940, for term of 14 years from Feb. 1, 1940. Resigned effective Apr. 15, 1941. |
| Ernest G. Draper       | . New York.                 | Mar. 30, 1938                 | Served until Sept. 1, 1950, on which date his successor took office.   |
| Rudolph M. Evans       | . Richmond .                | Mar. 14, 1942                 | Served until Aug. 13, 1954, on which date his successor took office.   |
| James K. Vardaman, Jr. | St. Louis                   | Apr. 4, 1946                  |  |
| Lawrence Clayton       | Boston                      | Feb. 14, 1947                 | Died Dec. 4, 1949.   |
| Thomas B. McCabe       | . Philadelphia .            | Apr. 15, 1948                 | Resigned Mar. 31, 1951.  |
| Edward L. Norton       | Atlanta                     | Sept. 1, 1950                 | Resigned Feb. 1, 1952.   |
| Oliver S. Powell       |                             |                               | Resigned June 30, 1952.  |
| Wm. McC. Martin, Jr.   | .New York                   | Apr. 2, 1951                  | Reappointed effective Feb. 1, 1956.  |
| Abbot L. Mills, Jr     | San Francisco               | Feb. 18, 1952                 |  |
| James L. Robertson.    | Kansas City.                | •                             |  |
| Paul E. Miller         | . Minneapolis .             | Aug. 13, 1954                 | Died Oct. 21, 1954.  |
| C. Canby Balderston.   | . Philadelphia .            | Aug. 12, 1954                 |  |
| Chas. N. Shepardson    | . Dallas .                  | Mar. 17, 1955                 |  |

### CHAIRMEN<sup>2</sup>

| Charles S. Hamlin Aug. 10, 1914-Aug. 9, 1916.   | F. A.   |
|---|---------|
| W. P. G. Harding Aug. 10, 1916–Aug. 9, 1922.    | Paul I  |
| D. R. Crissinger May 1, 1923–Sept. 15, 1927.    | Albert  |
| Roy A. Young Oct. 4, 1927–Aug. 31, 1930.        | Edmu    |
| Eugene Meyer . Sept. 16, 1930–May 10, 1933.     | J. J. T |
| Eugene R. Black May 19, 1933-Aug. 15, 1934.     | Ronal   |
| Marriner S. Eccles Nov. 15, 1934-Jan. 31, 1948. | C. Ca   |
| Thomas B. McCabeApr. 15, 1948-Mar. 31, 1951.    |         |
| Wm. McC. Martin, Jr Apr. 2, 1951-               |         |
|   |         |

### VICE CHAIRMEN<sup>2</sup>

| F. A. Delano         | Aug. 10, 1914-Aug. 9, 1916.   |
|----------------------|-------------------------------|
| Paul M. Warburg      | Aug. 10, 1916-Aug. 9, 1918.   |
| Albert Strauss       | Oct. 26, 1918-Mar. 15, 1920.  |
| Edmund Platt .       | July 23, 1920-Sept. 14, 1930. |
| J. J. Thomas         | .Aug. 21, 1934–Feb. 10, 1936. |
| Ronald Ransom        | . Aug. 6, 1936-Dec. 2, 1947.  |
| C. Canby Balderston. | Mar. 11, 1955-                |

### EX-OFFICIO MEMBERS<sup>1</sup>

### W. G. McAdoo. . Dec. 23, 1913-Dec. 15, 1918. Dec. 16, 1918-Feb. 1, 1920. Carter Glass ... David F. Houston. Feb. 2, 1920-Mar. 3, 1921. Andrew W. Mellon . . . Mar. 4, 1921-Feb. 12, 1932.

SECRETARIES OF THE TREASURY

Ogden L. Mills . . . . Feb. 12, 1932-Mar. 4, 1933. William H. Woodin ... Mar. 4, 1933-Dec. 31, 1933. Henry Morgenthau, Jr. Jan. 1, 1934-Feb. 1, 1936.

<sup>1</sup> Under the provisions of the original Federal Reserve Act the Federal Reserve Board was composed of seven members, including five appointive members, the Secretary of the Treasury, who was ex-officio chairman of the Board, and the Comptroller of the Currency. The original term of office was 10 years, and the five original appointive members had terms of 2, 4, 6, 8, and 10 years, respectively. In 1922 the number of appointive members was increased to six, and in 1933 the term of office was increased to 12 years. The Banking Act of 1935, approved Aug. 23, 1935, changed the name of the Federal Reserve Board to the Board of Governors of the Federal Reserve System and provided that the Board should be com-

### COMPTROLLERS OF THE CURRENCY

John Skelton Williams Feb. 2, 1914-Mar. 2, 1921. D. R. Crissinger . . . Mar. 17, 1921-Apr. 30, 1923. Henry M. Dawes ..... May 1, 1923-Dec. 17, 1924. Joseph W. McIntosh ... Dec. 20, 1924-Nov. 20, 1928. J. W. Pole ....... Nov. 21, 1928-Sept. 20, 1932. J. F. T. O'Connor . . . May 11, 1933-Feb. 1, 1936.

posed of seven appointive members; that the Secretary of the Treasury and the Comptroller of the Currency should continue to serve as members until February 1, 1936; that the appointive members in office on the date of that Act should continue to serve until February 1, 1936, or until their successors were appointed and had qualified and that thereafter the terms of members should be 14 years and that the designation of Chairman and Vice Chairman of the Board should be for a term of four years.

<sup>2</sup> Prior to Aug. 23, 1935, the Chairman and Vice Chairman of the Board were known as Governor and Vice Governor, respectively.

# National Summary of Business Conditions

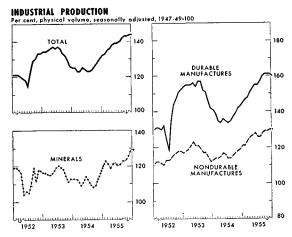
Released for publication February 14

Industrial production, nonagricultural employment, and retail sales in January continued at the record year-end rates, after allowance for seasonal changes. Construction activity declined slightly further. Wholesale prices of industrial commodities edged up further in January and early February and average prices of farm products showed some recovery. Bank credit and deposits declined seasonally.

### INDUSTRIAL PRODUCTION

The Board's preliminary seasonally adjusted index of industrial production in January remained at the record rate of 144 per cent of the 1947-49 average reached in December. Output of durable goods other than autos was generally maintained, and production of nondurable goods and minerals continued at peak rates.

Auto assemblies were curtailed further and in late January and early February were running at a rate of about 140,000 cars per week. Production of major household durable goods was generally maintained in January—at a level about 5 per cent above a year ago. Output of building materials continued at high levels, and activity in producers' equipment lines showed further gains, with truck production up considerably. Steel pro-



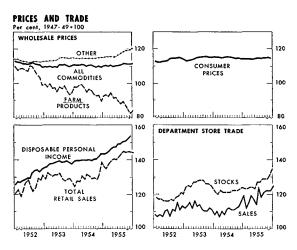
Federal Reserve indexes. Monthly figures, latest shown are for January.

duction in January and early February reached a record tonnage level and was 99 per cent of 1956 rated capacity.

Production of textiles, apparel, and leather products in January apparently remained close to earlier advanced levels, while activity in the chemical, petroleum, and paper industries edged up to new highs. Output of paperboard and petroleum and products in early February continued at advanced levels.

### Construction

The number of private housing units started in January was close to the December seasonally adjusted annual rate of slightly less than 1.2 million. Total value of contract awards continued at an unusually high level for this season and for the three months ending in January was about one-sixth above the corresponding period a year earlier. Outlays for new construction, seasonally adjusted, were down slightly further to an annual rate of \$41.5 billion.



Seasonally adjusted, except for price indexes. Prices, Bureau of Labor Statistics; disposable personal income and total retail sales, based on Department of Commerce data; department store trade, Federal Reserve. "Other" wholesale prices exclude processed foods, included in total but not shown separately. Monthly figures, latest shown: December for income, consumer prices, and department store stocks; January for other series.

### EMPLOYMENT

Employment in nonagricultural establishments, seasonally adjusted, continued in January at a record level of 50.2 million, as a reduction in manufacturing was offset by gains in trade and some other lines. Average factory hourly earnings continued at the peak level of \$1.93; but, owing to widespread reductions in hours of work, weekly pay at factories declined by \$1.35 to \$78.36, 6 per cent higher than a year earlier. Unemployment increased by 450,000, about the usual rise for this time of year, to 2.9 million.

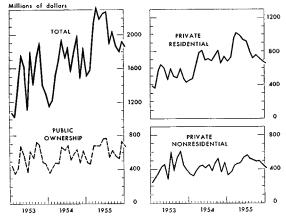
### DISTRIBUTION

Seasonally adjusted sales at department stores in January and early February were moderately above the advanced level of the preceding three months. With sales at some other outlets also showing increases, seasonally adjusted total retail sales in January were little changed from December, at a rate 6 per cent above a year ago. Dealer sales of new autos declined and were moderately below the record January level of last year and dealer stocks rose further to a new high.

### COMMODITY PRICES

Average prices of industrial commodities edged up slightly further from mid-January to mid-February. Prices of some basic materials, such as rubber, steel scrap, and tin, declined from ad-

### CONSTRUCTION CONTRACTS AWARDED



F. W. Dodge Corporation data for 37 Eastern States. Monthly figures, latest shown are for January.

vanced levels reached around the turn of the year, but increases were reported for steel and brass mill products, lumber, cotton goods, and petroleum and products. Average prices of farm products also rose and in mid-February were 3 per cent above the mid-December low, reflecting mainly increased prices of hogs and pork accompanying a seasonal decline in marketings. In early February a reduction of 11 per cent in the Federal support level for the 1956 corn crop was announced. Support prices for other feed grains were changed little and those for oilseeds were raised about 5 per cent. A 13 per cent reduction in the support price for wheat had been announced earlier.

### BANK CREDIT AND RESERVES

Total loans and investments at city banks declined between early January and early February. Holdings of U. S. Government securities were reduced by more than \$1 billion and loans by more than \$½ billion, reflecting largely reductions in business and security loans. Loan repayments by sales finance companies accounted for a substantial part of the decline in business loans. Loans to businesses with special seasonal needs also declined, while new borrowing by metals manufacturers and other nonseasonal borrowers increased further.

In late January and early February, average member bank borrowings from the Federal Reserve increased to almost \$900 million and average excess reserves declined to about \$500 million. More reserves were absorbed, largely through reductions in System holdings of U. S. Government securities and declines in Reserve Bank float, than were provided, principally through currency inflows and declines in required reserves.

### SECURITY MARKETS

Notwithstanding continued pressure on bank reserves, yields on U. S. Government securities declined generally between mid-January and mid-February. The largest decline was in the Treasury bill yield. Reflecting steady nonbank demand for bills, the bill yield recently has fluctuated somewhat below the Federal Reserve discount rate. Intermediate-term and long-term yields on Government and other securities were also lower.

# Financial and Business Statistics

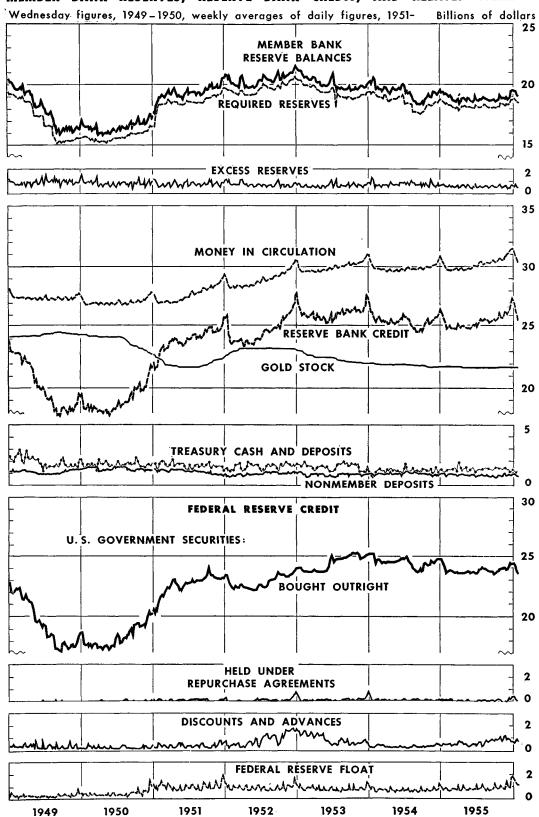
### **★** United States ★

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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



### MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS

[In millions of dollars]

|   | Reserve Bank credit outstanding                |  |  |  |                                       |   |  |   |  |                                 | Dep<br>than i                     | osits, o                        | ther<br>bank                    |                                 | Member bank                                    |  |                                 |
|---|--|--|--|--|---------------------------------------|---|--|---|--|---------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|--|--|---------------------------------|
| W. 1  | U. S. Govt. securities                         |  | D:-  |  |                                       | 0-14  | Treas-<br>ury<br>cur-                          | Cur-<br>rency                             | Treas-<br>ury                                  |                                 | eserves<br>F. R. B                | , '                             | Other                           |                                 | reserves                                       |  |                                 |
| Week<br>ending                                    | Total  | Bought<br>out-<br>right                        | Held<br>under<br>repur-<br>chase<br>agree-<br>ment | Dis-<br>counts<br>and<br>ad-<br>vances | Float                                 | Total <sup>1</sup>                              | Gold<br>stock                                  | rency<br>out-<br>stand-<br>ing            | in<br>cir-<br>cula-<br>tion                    | cash<br>hold-<br>ings           | Treas-<br>ury                     | For-<br>eign                    | Other F. R. ac-counts           |                                 | Total  | Re-<br>quired <sup>2</sup>                     | Ex-<br>cess <sup>2</sup>        |
| Averages of daily figures                         |  |  |  |  |                                       |   |  |   |  |                                 |                                   |                                 |                                 |                                 |  |  |                                 |
| Dec. 1  | 24,722<br>24,891<br>24,919<br>24,928<br>24,918 | 24,715<br>24,889<br>24,888<br>24,888<br>24,888 | 7<br>2<br>31<br>40<br>30                           | 498<br>465<br>442<br>311<br>377        | 698<br>724<br>810<br>1,373<br>1,138   | 25,918<br>26,080<br>26,172<br>26,612<br>26,433  | 21,710<br>21,710<br>21,711<br>21,712<br>21,712 | 4,982<br>4,982                            | 30,623<br>30,755<br>30,885                     | 806<br>806<br>812<br>800<br>801 | 605<br>535<br>363<br>345<br>453   | 396<br>361<br>405<br>443<br>523 | 405<br>408<br>398<br>346<br>295 | 877<br>891<br>975               | 19,052<br>19,162<br>19,241<br>19,512<br>19,250 | 18,444   | 588<br>718<br>686<br>822<br>620 |
| 1955<br>Jan. 5                                    | 24.918   | 24,874   | 44   | 372                                    | 885                                   | 26,176  | 21.712   | 4.984                                     | 30,501   | 804                             | 449                               | 527                             | 413                             | 916                             | 19.263   | 18,580   | 683                             |
| Jan. 5<br>Jan. 12<br>Jan. 19<br>Jan. 26           |  |  | 21   | 504<br>445<br>453                      | 881<br>806                            | 25,792<br>25,482<br>24,942                      | 21,713<br>21,714<br>21,714                     |   | 30,361<br>30,079<br>29,866                     | 814<br>818<br>827               | 378<br>275<br>272                 | 493<br>516<br>422               | 409<br>413<br>280               | 905<br>902                      | 19,130<br>19,176<br>19,074                     | 18,436<br>18,383                               | 694<br>793<br>645               |
| Feb. 2<br>Feb. 9<br>Feb. 16<br>Feb. 23            |  |  | 8<br>114<br>81                                     | 524<br>555<br>387<br>395               | 666<br>640<br>668<br>804              | 25,042<br>25,212<br>24,964<br>24,932            | 21,714<br>21,715<br>21,715<br>21,716           |   | 29,794<br>29,782                               | 834<br>827<br>824<br>825        | 431<br>472<br>399<br>490          | 441<br>447<br>486<br>390        | 419<br>480<br>458<br>486        | 895                             | 18,952<br>19,000<br>18,806<br>18,716           | 18,361<br>18,272<br>18,236<br>18,108           | 591<br>728<br>570<br>608        |
| Mar. 2  |  |  | <u>2</u><br>60                                     | 490<br>479<br>483<br>630<br>745        | 797<br>789<br>719<br>1,032<br>677     | 24,892<br>24,873<br>24,809<br>25,327<br>25,028  | 21,716<br>21,717<br>21,717<br>21,718<br>21,719 | 4,995<br>4,995<br>4,995<br>4,995<br>4,997 | 29,833   | 827<br>828<br>817<br>818<br>826 | 575<br>548<br>356<br>887<br>1,000 | 324<br>364<br>422<br>339<br>338 | 481<br>476<br>358<br>435<br>490 | 957<br>955<br>957<br>964<br>964 | 18,642<br>18,596<br>18,779<br>18,804<br>18,408 | 18,089<br>18,018<br>18,149<br>18,123<br>17,918 | 553<br>578<br>630<br>681<br>490 |
| Apr. 6  | 23,643<br>23,682<br>23,604<br>23,604           | 23,604<br>23,604<br>23,604<br>23,604           | 39<br>78   | 613<br>662<br>521<br>544               | 656<br>801<br>1,031                   | 24,918<br>25,159<br>25,175<br>25,031            | 21,719<br>21,669<br>21,670<br>21,671           | 4,997<br>4,996<br>4,997<br>4,998          | 29,793   | 821<br>812<br>820<br>813        | 559<br>325<br>483<br>541          | 344<br>349<br>419<br>367        | 492<br>553<br>454<br>438        | 978                             | 18,611<br>18,868<br>18,895<br>18,877           | 18,253   | 556<br>654<br>642<br>617        |
| May 4   |  |  | 53<br>137<br>23                                    | 544<br>374<br>317<br>427               | 743<br>696<br>888<br>880              | 24,971<br>24,924<br>24,908<br>24,834            | 21,671<br>21,671<br>21,672<br>21,673           | 4,999<br>4,999<br>4,999<br>4,999          | 29,767<br>29,859<br>29,877<br>29,826           | 815<br>811<br>821<br>818        | 675<br>280<br>310<br>437          | 360<br>363<br>417<br>394        | 443<br>442<br>377<br>421        | 924                             | 18,659<br>18,920<br>18,853<br>18,673           | 18,207   | 458<br>744<br>646<br>481        |
| June 1 June 8 June 15 June 22 June 29             | 23,603<br>23,683<br>23,588<br>23,554<br>23,554 | 23,600<br>23,683<br>23,588<br>23,554<br>23,554 |  | 612<br>533<br>558<br>348<br>456        | 772<br>812<br>793                     | 25,001<br>25,044<br>24,956<br>25,055<br>24,815  | 21,674<br>21,675<br>21,676                     | 5,002<br>5,001<br>5,001                   | 29,961<br>30,059<br>30,058<br>30,035<br>30,021 | 823<br>835<br>832<br>818<br>814 | 582<br>440<br>304<br>213<br>323   | 400<br>387<br>434<br>408<br>425 | 478<br>416<br>387<br>278<br>275 | 935<br>940<br>981               | 18,496<br>18,648<br>18,678<br>18,998<br>18,653 | 18,036<br>18,099<br>18,301                     | 433<br>612<br>579<br>697<br>489 |
| July 6 July 13 July 20 July 27                    | 23,703<br>23,957<br>23,943<br>24,140           | 23,692<br>23,943<br>23,943<br>24,035           |  | 688<br>685<br>357<br>439               | 858<br>913<br>1,118<br>915            | 25,265<br>25,571<br>25,432<br>25,506            | 21,678<br>21,679<br>21,680<br>21,681           | 5,003<br>5,003<br>5,003<br>5,002          |  | 814<br>803<br>793<br>798        | 420<br>440<br>416<br>480          |                                 | 468<br>419<br>415<br>403        | 971<br>970                      | 18,609<br>18,779<br>18,774<br>18,945           | 18,047<br>18,209                               | 524<br>732<br>565<br>559        |
| Aug. 3  | 24,044<br>24,055<br>23,891<br>23,796<br>23,761 | 23,982<br>23,983<br>23,891<br>23,796<br>23,761 | 62<br>72   | 781<br>888<br>796<br>724<br>770        | 802<br>627<br>794<br>891              | 25,638<br>25,584<br>25,495<br>25,425<br>25,217  | 21,682<br>21,682<br>21,682<br>21,682           | 5,003<br>5,005                            | 30,237<br>30,285<br>30,336<br>30,288<br>30,268 | 803<br>800<br>797<br>803<br>803 | 638<br>646<br>507<br>594<br>479   | 422<br>434<br>474<br>415<br>399 | 412<br>396<br>400<br>393<br>394 | 885<br>910<br>946               | 18,910<br>18,824<br>18,757<br>18,673<br>18,614 | 18,163<br>18,155                               | 590<br>661<br>602<br>573<br>484 |
| Sept. 7   | 23,826<br>23,813<br>23,564<br>23,598           | 23,761<br>23,744<br>23,564<br>23,587           | 65<br>69<br>11                                     | 865<br>918<br>768<br>901               | 826<br>1,263                          | 25,401<br>25,577<br>25,613<br>25,478            | 21,682<br>21,682<br>21,683<br>21,683           | - 5.006                                   | 30,520   | 806<br>803<br>794<br>787        | 447<br>431<br>579<br>693          | 379<br>419<br>377<br>370        | 394                             | 942<br>990                      | 18,750<br>18,767                               | 18,111<br>18,142<br>18,191<br>18,134           | 576                             |
| Oct. 5<br>Oct. 12<br>Oct. 19<br>Oct. 26           |  |  | 117<br>119<br>105                                  | 843<br>909<br>1,041<br>771             |                                       | 25,525<br>25,714<br>26,169<br>25,747            |  | 5,007<br>5,007<br>5,007<br>5,009          | 30,428<br>30,552<br>30,621<br>30,498           | 791<br>788<br>777<br>778        | 525<br>514<br>534<br>496          | 391                             | 390<br>429<br>409<br>387        | 999<br>1,011<br>1,010<br>1,010  | 18,700<br>18,728<br>19,119<br>18,891           | 18,189<br>18,175<br>18,494<br>18,433           | 511<br>553<br>625<br>458        |
| Nov. 2<br>Nov. 9<br>Nov. 16<br>Nov. 23<br>Nov. 30 |  | 23,995<br>24,024<br>24,018<br>23,888<br>23,903 | 50   | 943<br>1,144<br>1,173<br>816<br>973    | 793<br>776<br>1,013<br>1,486<br>1,019 | 25,748<br>25,963<br>•26,272<br>26,208<br>26,012 | 21,686<br>21,686<br>21,686<br>21,687<br>21,688 | 5,009<br>5,008                            | 30,528<br>30,657<br>30,794<br>30,824<br>30,963 | 772<br>774<br>774<br>783<br>781 | 500<br>571<br>613<br>532<br>439   | 408<br>384<br>400<br>395<br>399 |                                 | 938<br>935<br>935               | 18,898<br>18,899<br>18,883<br>19,036<br>18,794 | 18,302<br>18,468<br>18,381                     | 477<br>556<br>581<br>568<br>413 |
| Dec. 7 Dec. 14 Dec. 21 Dec. 28                    | 24,364<br>24,589<br>24,588<br>24,767           | 24,039<br>24,443<br>24,375<br>24,385           | 325<br>146<br>213<br>382                           | 935<br>878<br>747<br>753               |                                       |   | 21,688<br>21,689<br>21,689<br>21,690           | 5,008<br>5,007<br>5,008<br>5,008          | 31,070<br>31,244<br>31,364<br>31,415           | 780<br>786<br>772<br>774        | 483<br>337<br>401<br>523          | 424<br>446<br>469<br>497        | 413<br>372<br>336<br>410        | 931<br>989<br>1,010<br>1,012    | 18,869<br>18,950<br>19,446<br>19,487           | 18,411<br>18,488<br>18,792<br>18,804           | 458<br>462<br>654<br>683        |
| 1956  Jan. 4 Jan. 11 Jan. 18 Jan. 25              | 24,785<br>24,308<br>23,804<br>23,517           | 24,391<br>24,191<br>23,802<br>23,517           | 394<br>117<br>2                                    | 584<br>801<br>922<br>815               | 1,539<br>1,242<br>1,125<br>1,128      | 26,936<br>26,375<br>25,872<br>25,480            | 21,690<br>21,691<br>21,692<br>21,692           | 5,008<br>5,008<br>5,008<br>5,009          | 31,152<br>30,914<br>30,632<br>30,361           | 773<br>782<br>786<br>793        | 356<br>244<br>360<br>385          | 438<br>423<br>417<br>388        | 513<br>334<br>321<br>318        | 939<br>923<br>920<br>919        | 19,464<br>19,453<br>19,136<br>19,017           | 18,887<br>18,725<br>P18,553<br>P18,517         | 577<br>728<br>\$583<br>\$500    |

p Preliminary.

For other footnotes see following page.

<sup>&</sup>lt;sup>c</sup> Corrected.

### MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS—Continued

[In millions of dollars]

|  | Reserve Bank credit outstanding  |  |  |  |  |  |  | Deposits, other than member bank                                     |   |  | Member bar  |   | ank  |   |  |  |   |
|--|--|--|--|--|--|--|--|--|---|--|---|---|--|---|--|--|---|
| <b>.</b>   | U. S.  | Govt. se   | curities   |  |  |  |  | Treas-<br>ury  | Cur-<br>rency   | Treas-   | 1   | reserves<br>F. R. B   | .  | Other   | reserves   |  |   |
| Period<br>or<br>date                                 | Total  | Bought<br>out-<br>right  | Held<br>under<br>repur-<br>chase<br>agree-<br>ment                   | Dis-<br>counts<br>and<br>ad-<br>vances   | Float  | Total 1  | Gold<br>stock  | cur-<br>rency<br>out-<br>stand-<br>ing                               | in<br>cir-<br>cula-<br>tion   | ir- cash<br>ila- hold-   | Treas-<br>ury   | For-<br>eign  | Other  | F. R.<br>ac-<br>counts                                      | Total  | Re-<br>quired <sup>2</sup>   | Ex-<br>cess <sup>2</sup>  |
| Averages of daily figures 1955                       |  |  |  |  |  |  |  |  |   |  |   |   |  |   |  |  |   |
| Jan  | 24,200<br>23,838<br>23,619<br>23,666<br>23,598<br>23,967<br>23,886<br>23,709<br>23,951<br>23,997<br>24,602               | 24,182<br>23,787<br>23,604<br>23,604<br>23,617<br>23,596<br>23,925<br>23,870<br>23,668<br>23,881<br>23,963<br>24,318     | 18<br>51<br>15<br>28<br>49<br>2<br>42<br>16<br>41<br>70<br>34<br>284 | 444<br>473<br>566<br>585<br>445<br>576<br>803<br>872<br>895<br>1,018             | 924<br>926<br>1,055                                      | 25,449<br>25,021<br>24,989<br>25,070<br>24,924<br>24,958<br>25,497<br>25,450<br>25,525<br>25,792<br>26,089<br>26,853       | 21,682<br>21,685<br>21,687   | 4,996<br>4,997<br>4,999<br>5,001<br>5,003<br>5,004<br>5,006<br>5,008 | 30,110<br>29,784<br>29,790<br>29,807<br>29,861<br>30,050<br>30,284<br>30,289<br>30,420<br>30,532<br>30,791<br>31,265        | 819<br>826<br>823<br>816<br>818<br>825<br>801<br>801<br>797<br>781<br>778<br>777 | 341<br>477<br>690<br>501<br>421<br>329<br>461<br>569<br>540<br>509<br>538<br>434      | 477<br>420<br>363<br>370<br>389<br>412<br>423<br>431<br>386<br>390<br>394<br>459            | 383<br>473<br>442<br>481<br>432<br>345<br>423<br>398<br>392<br>403<br>444<br>394 | 960<br>973<br>928<br>959<br>962<br>918<br>968<br>1,000      | 19,114<br>18,819<br>18,635<br>18,800<br>18,746<br>18,715<br>18,824<br>18,728<br>18,731<br>18,870<br>18,902<br>19,240 | 18,050<br>18,210<br>18,166<br>18,146<br>18,205<br>18,152<br>18,148<br>18,345                   | 682<br>624<br>585<br>590<br>569<br>619<br>576<br>563<br>525<br>524<br>594                           |
| 1956<br>Jan  | 23.897   | 23,824   | 73   | 808  | 1.152  | 25,879   | 21.692   | 5,008  | 30,620  | 788  | 356   | 404   | 354  | 921   | 19.138   |  |   |
| Midyear or<br>year-end                               | ,  | <b></b> ,  |  |  | ,,,,,,   | ,  | ,  | 3,000  | 00,020  | 7.00   |   |   |  |   | ,  |  |   |
| 1929—June  | 216<br>1,998<br>2,484<br>2,254<br>24,262<br>22,559<br>18,885<br>20,778<br>23,801<br>24,697<br>25,916<br>25,037<br>24,932 | 148<br>1,998<br>2,484<br>2,254<br>24,262<br>22,559<br>18,885<br>20,725<br>23,605<br>24,034<br>25,318<br>25,037<br>24,888 |  | 1,037<br>164<br>7<br>3<br>249<br>85<br>78<br>67<br>19<br>156<br>28<br>37<br>143  | 578<br>535<br>534<br>1,368<br>1,184<br>967<br>935<br>567 | 1,400<br>2,220<br>2,593<br>2,361<br>25,091<br>23,181<br>19,499<br>22,216<br>25,009<br>25,825<br>26,880<br>25,642<br>25,885 | 20,065<br>22,754<br>24,427<br>22,706<br>22,695<br>23,187<br>22,030<br>21,927 | 4,562<br>4,598<br>4,636<br>4,709<br>4,812<br>4,894<br>4,959          | 4,459<br>5,434<br>7,598<br>11,160<br>28,515<br>28,868<br>27,600<br>27,741<br>29,206<br>30,433<br>30,781<br>29,922<br>30,509 | 2,215<br>2,287<br>1,336  | 36<br>35<br>634<br>867<br>977<br>870<br>821<br>668<br>247<br>389<br>346<br>875<br>563 | 6<br>15<br>397<br>774<br>862<br>392<br>767<br>895<br>526<br>526<br>526<br>423<br>545<br>490 | 21<br>151<br>256<br>446<br>569<br>750<br>565<br>363<br>455<br>493<br>377<br>441  | 291<br>495<br>563<br>706<br>714<br>746<br>777<br>839<br>988 |  | 6,444<br>9,365<br>14,457<br>16,400<br>15,550<br>16,509<br>19,667<br>20,520<br>19,397<br>18,412 | 23<br>475<br>5,209<br>3,085<br>1,458<br>1,499<br>1,018<br>1,172<br>389<br>-570<br>763<br>599<br>258 |
| End of month   |  |  |  |  |  |  |  |  |   |  | ļ   |   |  |   |  |  |   |
| Jan Feb Mar Apr May June July. Aug Sept Oct Nov Dec. | 23,885<br>23,605<br>23,612<br>23,662<br>23,667<br>24,090<br>23,761<br>23,834<br>24,024<br>24,256<br>24,785               | 23,882<br>23,605<br>23,604<br>23,662<br>23,554<br>23,982<br>23,761<br>23,729<br>24,024<br>23,991<br>24,391               | 3<br>8<br>8<br>8<br>53<br>108<br>105<br>265<br>394                   | 475<br>485<br>391<br>560<br>460<br>128<br>754<br>470<br>603<br>706<br>618<br>108 | 643<br>850<br>864<br>665<br>792<br>683<br>883            | 24,960<br>24,769<br>24,667<br>24,988<br>24,780<br>24,601<br>25,719<br>24,911<br>25,250<br>25,430<br>25,776<br>26,507       | 21,671   | 5,002<br>5,002<br>5,003<br>5,005<br>5,006<br>5,008                   | 29,800<br>29,769<br>30,009<br>30,229<br>30,244<br>30,317<br>30,422<br>30,559<br>30,993                                      | 837<br>828<br>819<br>809<br>828<br>812<br>798<br>804<br>787<br>776<br>778        | 360<br>564<br>724<br>812<br>649<br>380<br>623<br>393<br>554<br>484<br>477<br>394      | 441<br>320<br>351<br>360<br>402<br>374<br>410<br>387<br>385<br>402<br>408<br>402            | 419<br>433<br>448<br>490<br>413<br>448<br>419<br>383<br>379<br>396<br>412<br>554 | 945<br>990<br>941<br>931                                    | 18,918<br>18,562<br>18,283<br>18,495<br>18,221<br>18,066<br>18,999<br>18,368<br>18,423<br>18,565<br>18,474<br>19,005 | 18,151<br>18,212<br>18,393<br>18,417   | 581<br>471<br>412<br>334<br>192<br>-73<br>688<br>217<br>211<br>172<br>57                            |
| 1956   |  |  |  | 0.00   |  |  | -21 (02  |  |   |  |   |   | •  | 010   | 10 750   | -10 224  |   |
| Jan  | 23,466   | 25,466   |  | 852  | 786  | 25,122   | PZ1,693  | P5,010   | p30,224   | ₹801   | 428   | 355   | 349  | 919   | 18,750   | ₽18,334  | ₽ <b>4</b> 16   |
| 1955 Nov. 2 Nov. 9 Nov. 16 Nov. 23 Nov. 30           | 24,024<br>24,024<br>23,987<br>23,888<br>24,256   | 24,024<br>24,024<br>23,987<br>23,888<br>23,991   | 265  | 1,185<br>1,201<br>548<br>796<br>618  | 792<br>524<br>1,288<br>1,056<br>883                      | 26,018<br>25,767<br>25,840<br>25,757<br>25,776   | 21,686<br>21,686<br>21,686<br>21,688<br>21,688                               | 5,009<br>5,009<br>5,008<br>5,008<br>5,008                            | 30,540<br>30,786<br>30,743<br>30,945<br>30,993  | 779<br>779<br>783<br>777<br>778  | 535<br>617<br>635<br>479<br>477   | 387<br>400<br>383<br>404<br>408   | 382<br>388<br>396<br>380<br>412  | 940<br>939<br>936<br>935<br>931                             | 19,151<br>18,554<br>18,658<br>18,533<br>18,474   | 18,443<br>18,306<br>18,445<br>18,423<br>18,417   | 708<br>248<br>213<br>110<br>57  |
| Dec. 7   | 24,373<br>24,562<br>24,638<br>24,807   | 24,077<br>24,407<br>24,357<br>24,391   | 296<br>155<br>281<br>416   |  | 791<br>1,193<br>1,893                                    | 26,160<br>26,338<br>27,221<br>26,752   | 21,689<br>21,689<br>21,690   | 5,008<br>5,007<br>5,008<br>5,008                                     | 31,406  | 776  | 539   | 434<br>479  | 427<br>323<br>320<br>425   | 931<br>988<br>1,010   | 18,647<br>18,809<br>19,389   | 18,424<br>18,543   | 223<br>266<br>526<br>114  |
| Jan. 4   | 24,663<br>24,178<br>23,690<br>23,508   | 24,391<br>24,141<br>23,690<br>23,508   | 272  | 398<br>806<br>824<br>847   | 1,541<br>1,016<br>1,093<br>786                           | 26,626<br>26,023<br>25,628<br>25,161   | 21,690<br>21,691<br>21,692<br>21,693   | 5,008<br>5,008<br>5,008<br>5,009                                     | 31,061<br>30,748<br>30,480<br>30,225  | 790<br>788   | 350<br>289  | 451<br>458<br>374<br>396  |  | 923<br>922<br>919<br>919                                    | 19,418<br>19,135<br>19,166<br>18,715   | 18,907<br>18,637<br>18,550<br>18,550   | 511<br>498<br>#616<br>#277  |

P Preliminary. Corrected.

1 Includes industrial loans and acceptances; these items are not shown

separately in this table, but are given for end-of-month and Wednesday dates in subsequent tables on Federal Reserve Banks.

2 These figures are estimated.

### RESERVES, DEPOSITS, AND BORROWINGS OF MEMBER BANKS, BY CLASSES

[Averages of daily figures.1 In millions of dollars]

|  | All<br>mem-  | All city ba  |  | Central reserve city banks Reserve try   |  | <u>.</u>                                     | All<br>mem-  | Central<br>city b  | reserve<br>oanks   | Re-<br>serve   | Coun-  |
|--|--|--|--|--|--|--|--|--|--|--|--|
| Item and period  | ber<br>banks   | New<br>York  | Chi-<br>cago   | city<br>banks  | try<br>banks   | Item and period                              | ber<br>banks   | New<br>York  | Chi-<br>cago   | city<br>banks  | try<br>banks   |
| Total reserves held:   |  |  |  |  |  | Excess reserves:2                            |  |  |  |  |  |
| 1954—Dec   | 19,279   | 4,508  | 1,210  | 7,927  | 5,634  | 1954—Dec                                     | 704  | 12   | -1   | 91   | 602  |
| 1955—Jan. Feb. Mar. Apr. May. June July Aug. Sept. Oct. Nov. Dec.  | 19,114<br>18,819<br>18,635<br>18,800<br>18,746<br>18,715<br>18,825<br>18,728<br>18,711<br>18,870<br>18,902<br>19,240 | 4,410<br>4,380<br>4,394<br>4,445<br>4,407<br>4,388<br>4,371<br>4,286<br>4,262<br>4,262<br>4,257<br>4,432 | 1,203<br>1,183<br>1,141<br>1,122<br>1,139<br>1,135<br>1,148<br>1,140<br>1,129<br>1,127<br>1,144<br>1,166 | 7,881<br>7,726<br>7,623<br>7,747<br>7,734<br>7,680<br>7,759<br>7,737<br>7,738<br>7,823<br>7,840<br>7,924 | 5,619<br>5,531<br>5,476<br>5,486<br>5,465<br>5,512<br>5,546<br>5,565<br>5,583<br>5,660<br>5,716          | 1955—Jan                                     | 682<br>625<br>585<br>590<br>589<br>619<br>577<br>564<br>524<br>525<br>594    | 8<br>30<br>21<br>4<br>23<br>15<br>9<br>10<br>14<br>11<br>14<br>35        | 3<br>2<br>1<br>-3<br>-8<br>-1<br>3<br>2                                  | 87<br>79<br>62<br>74<br>85<br>61<br>87<br>54<br>63<br>64<br>38<br>60             | 584<br>516<br>505<br>513<br>470<br>496<br>516<br>514<br>487<br>460<br>470<br>497 |
| Week ending:   |  |  |  |  |  | Week ending:                                 |  |  |  |  |  |
| 1955—Dec. 21<br>Dec. 28  | 19,487   | 4,451<br>4,434   | 1,180<br>1,182   | 7,953<br>8,047   | 5,862<br>5,824   | 1955—Dec. 21<br>Dec. 28                      | 654<br>683   | -10<br>32  | 3  | 43<br>77   | 618<br>574   |
| 1956—Jan. 4  | 19,453   | 4,493<br>4,371<br>4,268<br>4,252   | 1,203<br>1,192<br>1,169<br>1,171   | 8,056<br>8,017<br>7,966<br>7,898   | 5,712<br>5,872<br>5,733<br>5,696   | 1956—Jan. 4<br>Jan. 11<br>Jan. 18<br>Jan. 25 | 576<br>727<br>\$582<br>\$500   | $ \begin{array}{r} -1 \\ 11 \\ -6 \\ -20 \end{array} $                   | $ \begin{array}{c c} -3 \\ 7 \\ 1 \\ -3 \end{array} $                    | 95<br>96<br>92<br>65   | 485<br>613<br>\$495<br>\$458   |
| Required reserves:2  |  |  |  |  |  | Borrowings at Federal<br>Reserve Banks:      |  |  |  |  |  |
| 1954—Dec   | 18,576   | 4,497  | 1,210  | 7,836  | 5,032  | 1954—Dec                                     | 246  | 62   | 15   | 117  | 52   |
| 1955—Jan   | 18,152   | 4,402<br>4,350<br>4,373<br>4,442<br>4,384<br>4,373<br>4,362<br>4,277<br>4,248<br>4,316<br>4,243<br>4,397 | 1,200<br>1,183<br>1,143<br>1,122<br>1,138<br>1,138<br>1,140<br>1,141<br>1,128<br>1,127<br>1,142<br>1,164 | 7,794<br>7,646<br>7,561<br>7,673<br>7,649<br>7,619<br>7,673<br>7,682<br>7,675<br>7,759<br>7,802<br>7,865 | 5,036<br>5,015<br>4,971<br>4,973<br>4,995<br>5,016<br>5,030<br>5,052<br>5,096<br>5,144<br>5,191<br>5,220 | 1955—Jan                                     | 313<br>354<br>7463<br>495<br>368<br>401<br>527<br>765<br>849<br>884<br>1,016 | 77<br>50<br>18<br>27<br>4<br>13<br>78<br>149<br>141<br>151<br>279<br>197 | 57<br>38<br>131<br>125<br>26<br>40<br>33<br>60<br>114<br>137<br>70<br>85 | 124<br>189<br>213<br>229<br>213<br>229<br>306<br>395<br>472<br>480<br>538<br>398 | 55<br>77<br>101<br>114<br>125<br>119<br>110<br>161<br>122<br>116<br>129<br>159   |
| Week ending: 1955—Dec. 21  | 18,792   | 4,461  | 1,177  | 7,910  | 5,244  | Week ending:                                 |  |  |  |  |  |
| Dec. 28  | 18,804   | 4,402  | 1,182  | 7,970  | 5,250  | 1955—Dec. 21<br>Dec. 28                      | 744<br>753   | 204<br>237   | 82<br>59   | 317<br>297   | 141<br>160   |
| 1956—Jan. 4<br>Jan. 11<br>Jan. 18<br>Jan. 25   | 18,887<br>18,725<br>p18,553<br>p18,517   | 4,494<br>4,360<br>4,273<br>4,272   | 1,205<br>1,186<br>1,167<br>1,174   | 7,961<br>7,920<br>7,875<br>7,833   | 5,227<br>5,259<br>p5,238<br>p5,238   | 1956—Jan. 4<br>Jan. 11<br>Jan. 18<br>Jan. 25 | 583<br>799<br>920<br>814   | 137<br>177<br>248<br>193   | 50<br>99<br>115<br>71  | 325<br>389<br>435<br>441   | 71<br>134<br>122<br>109  |
|  | l  | De   | cember 19  | 955  |  | Free reserves:2                              |  |  |  |  |  |
| Deposits:  |  |  |  |  |  | 1954—Dec                                     | 458  | -50  | -16  | -26  | 550  |
| Gross demand deposits: Total Interbank Other Net demand deposits <sup>3</sup> Time deposits. Demand balances due from domestic banks | 12.951   | 24,062<br>4,070<br>19,993<br>21,130<br>3,420<br>81   | 6,222<br>1,196<br>5,027<br>5,491<br>1,321  | 46,097<br>6,363<br>39,734<br>39,162<br>16,307<br>2,048   | 41,176<br>1,322<br>39,854<br>35,481<br>19,241<br>4,212   | 1955—Jan                                     | 369<br>271<br>122<br>95<br>212<br>168<br>92<br>-188<br>-285<br>-360          | -69<br>-20<br>3<br>-23<br>19<br>2<br>-69<br>-139<br>-127<br>-150         | -54<br>-38<br>-133<br>-125<br>-25<br>-43<br>-25<br>-61<br>-114<br>-137   | -37<br>-110<br>-151<br>-155<br>-128<br>-168<br>-219<br>-341<br>-409<br>-416      | 529<br>439<br>404<br>379<br>345<br>377<br>406<br>353<br>353<br>365<br>344<br>341 |
|  |  | De   | cember 19  | 954  |  | Nov<br>Dec                                   | -491<br>-245   | $-265 \\ -162$   | -67<br>-83   | -500<br>-338   | 338  |
| Gross demand deposits: Total Interbank Other Net demand deposits <sup>3</sup> Time deposits Demand balances due from domestic banks  | 116,078<br>13,640<br>102,438<br>100,689<br>39,109<br>6,982   | 24,062<br>4,201<br>19,861<br>21,581<br>3,607   | 6,391<br>1,296<br>5,096<br>5,729<br>1,294  | 45,447<br>6,781<br>38,666<br>39,212<br>15,562<br>2,108   | 40,178<br>1,362<br>38,815<br>34,167<br>18,645<br>4,703   | Week ending:  1955—Dec. 21                   | -90<br>-70<br>-7<br>-72<br>-338<br>P-314                                     | -214<br>-205<br>-138<br>-166<br>-254<br>-213                             | -79<br>-59<br>-53<br>-92<br>-114<br>-74                                  | -274<br>-220<br>-230<br>-293<br>-343<br>-376                                     | 477<br>414<br>414<br>479<br>9373<br>9349   |

P Preliminary.
 Revised.
 Averages of daily closing figures for reserves and borrowings and of daily opening figures for other items, inasmuch as reserves required are based on deposits at opening of business.
 Weekly figures of required, excess and free reserves of all member banks and of country banks are estimates.

<sup>&</sup>lt;sup>3</sup> 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.

Note.—Monthly and weekly data for reserves (except free) and borrowings for the full year 1955 are shown on pp. 182-183 of this BULLETIN.

### FEDERAL RESERVE BANK DISCOUNT RATES

[Per cent per annum]

|  |  | Discounts for   | Advances to individuals,                                     |   |   |   |  |  |  |  |
|--|--|---|--|---|---|---|--|--|--|--|
| Federal Reserve Bank   | obligation advances                          | es secured by Gorons and discount<br>s secured by eligi<br>(Secs. 13 and 13a  | s of and<br>ble paper  | Otl                                     | ner secured advan<br>[Sec. 10(b)]   | nces  | partnerships, or corpora-<br>tions other than member<br>banks secured by direct<br>obligations of the U. S.<br>(last par. Sec. 13) |  |  |  |
|  | Rate on<br>Jan. 31                           | In effect<br>beginning—   | Previous<br>rate   | Rate on<br>Jan. 31                      | In effect<br>beginning—   | Previous<br>rate  | Rate on<br>Jan. 31   | In effect<br>beginning—  | Previous<br>rate   |  |
| Boston New York. Philadelphia Cleveland. Richmond. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City. Dallas. San Francisco. | 21/2<br>21/2<br>21/2<br>21/2<br>21/2<br>21/2 | Nov. 22, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 22, 1955<br>Nov. 21, 1955<br>Nov. 21, 1955<br>Nov. 21, 1955<br>Nov. 21, 1955<br>Nov. 18, 1955 | 21/4<br>21/4<br>21/4<br>21/4<br>21/4<br>21/4<br>21/4<br>21/4 | 333333333333333333333333333333333333333 | Nov. 22, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 22, 1955<br>Nov. 21, 1955<br>Nov. 21, 1955<br>Nov. 21, 1955<br>Nov. 21, 1955<br>Nov. 18, 1955 | 2¾<br>2¾<br>2¾<br>2¾<br>2¾<br>2¾<br>2¾<br>2¾<br>2¾<br>2¾<br>2¾<br>2¾<br>2¾<br>2 | 3½<br>3¼<br>3¼<br>3¼<br>3½<br>3½<br>3½<br>3½<br>3½<br>3½<br>3½<br>3½   | Nov. 22, 1955<br>Sept. 9, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955<br>Nov. 22, 1955<br>Nov. 18, 1955<br>Nov. 22, 1955<br>Sept. 12, 1955<br>Sept. 19, 1955<br>Sept. 9, 1955<br>Nov. 18, 1955<br>Nov. 18, 1955 | 31/4<br>3<br>3<br>3<br>3<br>3<br>31/4<br>3<br>3<br>3<br>3<br>3<br>3<br>4<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3 |  |

<sup>&</sup>lt;sup>1</sup> 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!

[Per cent per annum]

| Date effective  | Rate   | Date effective | Rate   |
|---|--|----------------|--|
| 1930—Feb. 7.  Mar. 14  May 2  June 20  Dec. 24  1931—May 8  Oct. 9  Oct. 16  1932—Feb. 26  June 24  1933—Mar. 3  Apr. 7  May 26  Oct. 20  1934—Feb. 2 | 4<br>31/2<br>3<br>21/2<br>21/2<br>21/2<br>31/2<br>31/2<br>31/2<br>31 | 1942—Oct. 30   | 21/2<br>1<br>11/4<br>11/2<br>13/4<br>2<br>13/4<br>11/2<br>13/4<br>21/2<br>21/4<br>21/2 |

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

### MARGIN REQUIREMENTS<sup>1</sup>

[Per cent of market value]

| Prescribed in accordance with Securities Exchange Act of 1934  | Feb. 20,<br>1953-<br>Jan. 4,<br>1955 | Jan. 4,<br>1955–<br>Apr. 22,<br>1955 | Effective<br>Apr. 23,<br>1955 |
|--|--------------------------------------|--------------------------------------|-------------------------------|
| Regulation T: For extensions of credit by brokers and dealers on listed securities. For short sales. Regulation U: For loans by banks on stocks. | 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 percentage of its market value at the time of extension; margin requirements are the difference between the market value (100%) and the maximum loan value. Changes on Feb. 20, 1953, and Jan. 4, 1955, were effective after the close of business on those dates.

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 Section 10(b). Advances to individuals, partnerships, or corporations under the last paragraph of Section 13: 90 days.

### MEMBER BANK RESERVE REQUIREMENTS

[Per cent of deposits]

|   | Net o                               | lemand de                        | Time deposits         |   |                       |  |
|---|-------------------------------------|----------------------------------|-----------------------|---|-----------------------|--|
| Effective date<br>of change   | Central<br>reserve<br>city<br>banks | Reserve<br>city<br>banks         | Coun-<br>try<br>banks | Central<br>reserve<br>and<br>reserve<br>city<br>banks | Coun-<br>try<br>banks |  |
| 1917—June 21  | 13                                  | 10                               | 7                     | 3   | 3                     |  |
| 1936—Aug. 16<br>1937—Mar. 1<br>May 1                                      | 19½<br>22¾<br>26                    | 15<br>17½<br>20                  | 10½<br>12¼<br>14      | 4½<br>5¼<br>6   | 41/2<br>51/4<br>6     |  |
| 1938—Apr. 16  | 223/4                               | 171/2                            | 12                    | 5   | 5                     |  |
| 1941—Nov. 1<br>1942—Aug. 20<br>Sept. 14<br>Oct. 3                         | 26<br>24<br>22<br>20                | 20                               | 14                    | 6   | 6                     |  |
| 1948—Feb. 27<br>June 11<br>Sept. 16, 24*                                  | 22<br>24<br>26                      | 22                               | 16                    | 71/2  | 7½                    |  |
| 1949—May 1, 5* June 30, July 1*. Aug. 1, 11* Aug. 16, 18* Aug. 25 Sept. 1 | 24<br>23½<br>23<br>22½<br>22½<br>22 | 21<br>20<br>191/2<br>19<br>181/2 | 15<br>14<br>13<br>12  | 7<br>6<br>5   | 7<br>6<br>5           |  |
| 1951—Jan. 11, 16*<br>Jan. 25, Feb. 1*.                                    | 23<br>24                            | 19<br>20                         | 13<br>14              | 6   | 6                     |  |
| 1953—July 1, 9*   | 22                                  | 19                               | 13                    |   |                       |  |
| 1954—June 16, 24*<br>July 29, Aug. 1*.                                    | 21<br>20                            | 18                               | <br>12                | 5   | 5                     |  |
| In effect, Feb. 1, 1956   | 20                                  | 18                               | 12                    | 5   | 5                     |  |
| Present statutory requirements: Minimum                                   | 13<br>26                            | 10<br>20                         | 7<br>14               | 3<br>6  | 3<br>6                |  |

<sup>&</sup>lt;sup>1</sup> Demand deposits subject to reserve requirements, which beginning Aug. 23, 1935, have been total demand deposits minus cash items in process of collection and demand balances due from domestic banks (also 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]

Wednesday End of month 1955 1956 1955 1956 Item Jan. 11 Jan. 25 Jan. 18 Jan. 4 Dec. 28 Jan. Dec. Jan. Assets 0,151,351 20,151,352 860,823 862,747 20,141,350 20,141,353 864,693 867,841 20,136,353 867,841 ,151,352 20,141,353 20, 859,120 867,842 ,174,103 863,796 Gold certificates. Redemption fund for F. R. notes..... 21,012,174 21,014,099 21,006,043 21,009,194 21,004,194 21,010,472 21,009,195 21,037,899 Total gold certificate reserves...... 403,670 421,164 344,535 340,898 388,263 380,458 351,300 331,842 211,568 467,535 F. R. notes of other Banks..... Other cash.
Discounts and advances:
For member banks.
For nonmember banks, etc. 822.622 396,730 1,000 689 106,762 1,000 702 354,621 120,000 846,879 805 262 508 373 852,236 1,000 712 21,877 6,556 1,000 1,000 Industrial loans.
Acceptances—Bought outright.
Held under repurchase agreement....
U. S. Government securities: 682 20,745 695 619 19,622 22,937 1,115 17,562 21,943 23.802 4,403 619,000 801,200 1,252,096 1,502,696 1,502,696 577,500 1,502,696 1,160,144 5,920,699 5,920,699 5,920,699 5,920,699 5,920,699 5,920,699 5,920,699 5,920,699 13,882,341 14,165,913 14,165,9 Other.... 23,507,362 23,689,562 24,140,458 24,391,058 24,391,058 23,465,862 24,391,058 23,881,506 ....... 37,100 272,100 415,900 ...... 393,575 3,000 23,507,362 23,689,562 24,177,558 24,663,158 24,806,958 23,465,862 24,784,633 23,884,506 Total U. S. Government securities..... 24, 374, 519 24, 534, 611 25, 006, 812 25, 085, 629 25, 345, 476 24, 336, 352 24, 921, 302 24, 359, 746 Total loans and securities..... 5,212,252 61,174 167,677 5,105,372 61,207 156,049 4,520,331 61,242 176,039 Due from foreign banks.
Uncollected cash items.
Bank premises 22 22 22 4,169,266 5,502,663 3,326,401 62,022 61,164 54,915 4,613,658 5,167,788 62,065 61,912 193,445 185,673 199,670 160,227 167,560 51, 126, 820 51, 788, 939 51, 539, 210 52, 219, 090 52, 246, 185 50, 615, 019 52, 340, 006 49, 625, 646 Total assets.... Liabilities 26, 205, 196 26, 406, 976 26, 613, 658 26, 837, 757 27, 014, 786 26, 170, 046 26, 920, 941 25, 639, 658 Federal Reserve notes..... Deposits:

Member bank reserves.

U. S. Treasurer—general account.

Foreign.

Other. 18,715,368 19,166,490 19,135,388 19,418,285 18,889,897 18,749,546 19,004,930 18,918,221 461,353 289,053 349,868 265,349 521,617 427,569 393,863 359,803 396,474 374,450 458,312 450,711 467,726 355,399 401,986 441,059 346,896 310,522 318,722 423,937 425,268 348,930 554,272 419,370 19,920,091 20,140,515 20,262,290 20,558,282 20,304,508 19,881,444 20,355,051 20,138,453 Total deposits..... 3.827.474 4,074,409 13,888 3,504,275 13,833 3,671,681 14,502 3,698,515 23,690 3,383,309 12,627 3,917,294 114,687 2,726,078 14,369 13,092 Total liabilities..... 49,965,853 50,635,788 50,394,056 51,082,222 51,041,499 49,447,426 51,207,973 48,518,558 Capital Accounts 304,921 693,612 27,543 134,891 304,335 693,612 27,543 127,661 303,808 693,612 27,543 120,191 303,076 693,612 27,543 112,637 305,330 693,612 27,543 141,108 302,361 660,901 27,543 213,881 693,612 27,543 108,139 660,901 27,543 128,330 Total liabilities and capital accounts..... 51,126,820 51,788,939 51,539,210 52,219,090 52,246,185 50,615,019 52,340,006 49,625,646 Ratio of gold certificate reserves to deposit and F. R. note liabilities combined (per cent).

Contingent liability on acceptances purchased for foreign correspondents.

Industrial loan commitments. 45.6 45.1 44.8 44.3 44.4 45.6 44.4 46.0 32,674 2,504 33,727 2,518 32,941 2,288 33,304 2,307 33,487 2,294 33,461 2,294 32,412 2,470 22,989 3,151 Maturity Distribution of Loans and U. S. Government Securities 2 Discounts and advances—total.

Within 15 days.
16 days to 90 days.
91 days to 1 year.
Industrial loans—total.

Within 15 days.
16 days to 90 days.
91 days to 1 year.
Over 1 year to 5 years.
Acceptances—total.

Within 15 days.
16 days to 90 days.
U. S. Government securities—total. 474,621 329,067 65,514 80,040 846,879 840,408 6,471 806,262 799,843 6,419 397,730 392,343 5,387 509,373 502,931 5,427 107,762 103,312 4,450 817,838 5,784 844,915 7,321 1,015 712 21 656 682 695 692 689 619 17 549 92 574 92 584 103 429 73 93 93 91 17,562 6,325 11,237 20,745 6,552 14,193 23,689,562 24, 16 days to 90 days.
S. Government securities—total.
Within 15 days.
16 days to 90 days.
91 days to 1 year.
Over 1 year to 5 years.
Over 5 years to 10 years. 

<sup>2</sup> Holdings under repurchase agreements are classified as maturing within 15 days in accordance with maximum maturity of the agreements.

<sup>1</sup> No accrued dividends at end-of-December.

# STATEMENT OF CONDITION OF EACH FEDERAL RESERVE BANK ON JANUARY 31, 1956

[In thousands of dollars]

|   |                  |   |                   |                  | sailus oi c      |                  |                                       |                  |                  |                  |                  |   |
|---|------------------|---|-------------------|------------------|------------------|------------------|---------------------------------------|------------------|------------------|------------------|------------------|---|
| Item  | Boston           | New<br>York                             | Phila-<br>delphia | Cleve-<br>land   | Rich-<br>mond    | Atlanta          | Chicago                               | St.<br>Louis     | Minne-<br>apolis | Kansas<br>City   | Dallas           | San<br>Fran-<br>cisco                   |
| Assets  |                  |   |                   |                  |                  |                  |                                       |                  |                  |                  |                  |   |
| Gold certificates                                 | 965,780          | 5,396,902                               | <br> 1.142.327    | 1,750,390        | 1.256.745        | 871.246          | 3,592,146                             | 904,032          | 344,039          | 807,232          | 693,112          | 2,427,401                               |
| Redemption fund for F. R. notes                   | 53,083           | ' '                                     |                   | 77,499           | •                | 53,340           |                                       |                  | 23,658           | 41,578           |                  | 75,079                                  |
| Total gold certificate reserves.                  | <u>-</u>         |   |                   | 1,827,889        |                  |                  | 3,746,529                             | 948.341          | 367,697          | 848,810          | <u> </u>         | 2,502,480                               |
| F. R. notes of other Banks                        |                  | ' '                                     | 28,608            | 1 1              | 1 .              | 58,730           | 25,863                                | 10,502           | 12,341           | 8,954            | 1                | 36,122                                  |
| Other cash  | 22,839<br>32,541 | 101,053                                 | 27,145            | 34,383           | 30,249           | 35,209           |                                       | 21,762           | 10,681           | 17,190           | 17,672           | 59,700                                  |
| Discounts and advances:<br>Secured by U. S. Govt. |                  |   |                   |                  | 1                | ]                |                                       |                  |                  |                  | 1                |   |
| securities  | 22,115           | 168,300                                 | 45,990            | 62,980           | 43,831           | 65,520           | 188,955                               | 7,850            | 39,739           | 48,766           | 39,540           | 118,650                                 |
| OtherIndustrial loans                             |                  |   | 634               |                  |                  |                  |                                       |                  | 58               |                  |                  |   |
| Acceptances: Bought outright                      |                  | 17,562                                  |                   |                  |                  |                  |                                       |                  | İ                | l                | <br>             |   |
| Held under repurchase agreement                   |                  | <b>.</b>                                |                   |                  | <br>             |                  |                                       |                  | <b>.</b>         |                  | <b></b>          |   |
| U. S. Ğovt. securities:  Bought outright          | 1,295,879        | 5,963,732                               | 1,428,179         | 2,016,727        | 1,382,468        | 1,211,261        | 4,093,080                             | 973,786          | 568,648          | 1,020,530        | 940,934          | 2,570,638                               |
| Held under repurchase agreement                   |                  |   |                   |                  |                  |                  | · · · · · · · · · · · · · · · · · · · |                  |                  |                  |                  |   |
| Total loans and securities                        | 1,317,994        | 6.149.594                               | 1.474.803         | 2.079.707        | 1.426.299        | 1,276,781        | 4.282.035                             | 981,636          | 608.445          | 1,069,296        |                  | 2,689,288                               |
| Due from foreign banks                            | 1                | 16                                      | 2                 | 2,013,131        | 1                | 1,270,701        | 3                                     | 1                | 1                | 1                | 1                | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Uncollected cash items                            | 332,052          | 801,324                                 | 264,344           | 387,411          | 312,859          |                  |                                       |                  | 95,282           | 181,507          | 179,741          | 449,118                                 |
| Bank premises Other assets                        | 5,610<br>10,677  | 7,851<br>49,065                         | 5,027<br>11,771   |                  | 5,395<br>11,569  | 4,030<br>11,141  | 6,052<br>36,104                       | 3,399<br>8,034   | 2,497<br>4,748   | 3,606<br>8,490   | 2,245<br>9,283   | 10,263<br>21,549                        |
| Total assets                                      |                  | 12,777,274                              | l——-              | <u> </u>         |                  |                  | -                                     |                  | l                |                  |                  |   |
| Total assets                                      | 2,740,377        | ======================================= | 3,014,230         | 4,302,307        | 3,130,144        | 2,021,740        | 5,002,700                             | 2,134,341        | 1,101,052        | 2,137,034        |                  | 3,700,322                               |
| Liabilities                                       |                  |   |                   |                  |                  |                  |                                       |                  |                  |                  |                  |   |
| F. R. notes                                       | 1,562,247        | 5,951,998                               | 1,781,406         | 2,428,643        | 1,973,963        | 1,339,777        | 5,055,810                             | 1,217,298        | 521,699          | 1,033,882        | 693,717          | 2,609,606                               |
| Deposits:  Member bank reserves                   | 738,179          | 5,450,246                               | 863,011           | 1,467,133        | 808,434          | 895,140          | 3,041,683                             | 682,232          | 427,860          | 856,193          | 965,508          | 2,553,927                               |
| U. S. Treasurer—general account                   | 31,857           | 55,829                                  | 27,819            | 40,023           | 31,367           | 38,437           | 50,638                                | 24,430           | 28,770           | 32,322<br>13,756 | 31,978           | 34,099                                  |
| ForeignOther                                      | 21,358<br>3,244  | <sup>2</sup> 96,906<br>272,145          | 26,064<br>10,051  | 32,942<br>1,239  | 18,462<br>2,774  | 15,928<br>1,479  | 50,680<br>786                         | 13,756<br>7,020  | 9,050<br>849     | 13,756<br>3,761  | 18,462<br>949    | 38,035<br>44,633                        |
| Total deposits                                    | 794,638          | 5,875,126                               | 926,945           | 1,541,337        | 861,037          |                  | 3,143,787                             | 727,438          | 466,529          | 906,032          | 1,016,897        | 2,670,694                               |
| Deferred availability cash                        | 212.551          | 622,222                                 | 221.002           | 201.020          | 250.020          |                  | 406.060                               | 142.057          | 00.460           | 150.020          | 1 (0.270         | 365.651                                 |
| itemsOther liabilties and accrued                 | 312,751          | ,                                       | 1                 | 1                | 1                | 276,924          |                                       |                  | 82,468           | ,                | · .              | 365,651                                 |
| dividends   | 616              | 3,490                                   | 712               | 1,610            | 521              | 557              | 2,358                                 | 416              | 412              | 480              | 370              | 1,085                                   |
| Total liabilities                                 | 2,670,232        | 12,452,836                              | 2,930,966         | 4,203,318        | 3,094,341        | 2,568,242        | 8,098,023                             | 2,066,209        | 1,071,108        | 2,091,332        | 1,871,363        | 3,647,036                               |
| Capital Accounts                                  |                  | 00.504                                  | 10.04             | ******           |                  |                  | 40.0=4                                | 40.40            | - 0.4            | 40.404           | 4.5.500          |   |
| Capital paid in                                   | 16,205<br>41,667 | 89,681<br>195,827                       | 19,961<br>49,491  | 29,634<br>62,563 | 13,900<br>35,012 | 13,902<br>30,841 | 40,874<br>101,894                     | 10,632<br>27,649 | 6,947<br>17,586  | 12,404<br>25,960 | 16,680<br>33,847 | 34,510<br>71,275                        |
| Surplus (Sec. 13b)                                | 3,011<br>9,442   | 7,319<br>31,611                         | 4,489<br>10,031   | 1,006<br>12,646  | 3,349<br>9,342   | 762<br>7,993     | 1,429<br>20,488                       | 7,330            | 1,073<br>4,978   | 1,137<br>7,021   | 1,307<br>6,665   | 2,140<br>13,561                         |
| Total liabilities and capital                     | 2,442            | 31,011                                  |                   | 12,040           |                  | 7,223            | 20,400                                | 7,550            | 7,274            |                  |                  |   |
| accounts  | 2,740,577        | 12,777,274                              | 3,014,938         | 4,369,367        | 3,156,144        | 2,621,740        | 8,862,708                             | 2,134,341        | 1,101,692        | 2,137,854        | 1,929,862        | 5,768,522                               |
| Reserve ratio                                     | 43.2%            | 47.1%                                   | 44.4%             | 46.0%            | 46.8%            | 40.4%            | 45.7%                                 | 48.8%            | 37.2%            | 43.8%            | 42,1%            | 47.4%                                   |
| Contingent liability on ac-                       |                  |   |                   |                  |                  |                  |                                       |                  |                  |                  |                  |   |
| ceptances purchased for foreign correspondents    | 1,988            | <sup>3</sup> 8,350                      | 2,426             | 3,067            | 1,719            | 1,483            | 4,718                                 | 1,281            | 842              | 1,281            | 1,719            | 3,538                                   |
| Industrial loan commitments                       |                  |   | 49                | 282              | 11               |                  |                                       |                  |                  | 2,128            |                  |   |
|   | <u> </u>         |   |                   |                  |                  | !                |                                       |                  |                  |                  |                  |   |

<sup>&</sup>lt;sup>1</sup> After deducting \$16,000 participations of other Federal Reserve Banks.

<sup>2</sup> After deducting \$258,468,000 participations of other Federal Reserve Banks.

 $<sup>^3</sup>$  After deducting  $\$24,\!062,\!000$  participations of other Federal Reserve Banks.

#### FEDERAL RESERVE NOTES—FEDERAL RESERVE AGENTS' ACCOUNTS [In thousands of dollars] FEDERAL RESERVE BANKS COMBINED

|  |   |            | Wednesday  | End of month |            |            |            |            |
|--|---|------------|------------|--------------|------------|------------|------------|------------|
| Item   |   | 19         | 56         |              | 1955       | 1956       | 19         | 55         |
|  | Jan. 25   | Jan. 18    | Jan. 11    | Jan. 4       | Dec. 28    | Jan.       | Dec.       | Jan.       |
| F. R. notes outstanding (issued to Bank) Collateral held against notes outstanding: Gold certificates. Eligible paper. U. S. Govt. securities. | 27,588,506<br>11,713,000<br>219,691<br>17,085,000 | 11,713,000 | 11,713,000 | 11,713,000   | 11,713,000 | 11.713.000 | 11,713,000 | 11.208.000 |
| Total collateral   | 29,017,691  | 29,034,872 | 29,082,177 | 29,014,445   | 29,039,272 | 28,917,793 | 28,950,387 | 28,443,644 |

#### EACH FEDERAL RESERVE BANK ON JANUARY 31, 1956

| Item  | Boston                         | New<br>York            | Phila-<br>delphia              | Cleve-<br>land         | Rich-<br>mond                  | Atlanta | Chicago   | St.<br>Louis                | Minne-<br>apolis             | Kansas<br>City               | Dallas  | San<br>Fran-<br>cisco                            |
|---|--------------------------------|------------------------|--------------------------------|------------------------|--------------------------------|---------|-----------|-----------------------------|------------------------------|------------------------------|---------|--|
| F. R. notes outstanding (issued to Bank) Collateral held: Gold certificates Eligible paper U. S. Govt. securities. Total collateral | 640,000<br>22,115<br>1,200,000 | 2,870,000<br>3,600,000 | 725,000<br>40,990<br>1,200,000 | 1,070,000<br>1,550,000 | 845,000<br>20,333<br>1,250,000 | 500,000 | 2,400,000 | 450,000<br>7,850<br>900,000 | 150,000<br>39,739<br>500,000 | 280,000<br>48,766<br>800,000 | 283,000 | 2,758,314<br>1,500,000<br>1,500,000<br>3,000,000 |

#### INDUSTRIAL LOANS BY FEDERAL RESERVE BANKS

#### [Amounts in thousands of dollars]

# LOANS GUARANTEED UNDER REGULATION V1

#### [Amounts in millions of dollars]

| End of year or                       | app   | ications<br>proved<br>date   | Ap-<br>proved but not com-<br>com-<br>pletted! (amount) standing             |  | Partici-<br>pations<br>of financ-<br>ing insti-  | End of<br>year or   | autl                                 | oans<br>horized<br>date  | Lo<br>outsta   | Additional<br>amount<br>available to<br>borrowers                                |  |  |
|--------------------------------------|---|--|--|--|--|---|--------------------------------------|--|--|--|--|--|
| month                                | Num-<br>ber   | Amount   | com-<br>pleted <sup>1</sup><br>(amount)                                      | standing 2<br>(amount)   |  | tutions<br>out-<br>standing <sup>3</sup><br>(amount)  | month                                | Num-<br>ber  | Amount   | Total<br>amount  | Portion<br>guaran-<br>teed   | under guar-<br>antee agree-<br>ments<br>outstanding                              |
| 1950<br>1951<br>1952<br>1953<br>1954 | 3,698<br>3,736<br>3,753<br>3,765<br>3,771   | 651,389<br>710,931<br>766,492<br>803,429<br>818,224  | 4,819<br>3,513<br>1,638<br>1,951<br>520                                      | 2,632<br>4,687<br>3,921<br>1,900<br>719  | 3,754<br>6,036<br>3,210<br>3,569<br>1,148  | 3,745<br>11,985<br>3,289<br>3,469<br>1,027  | 1950<br>1951<br>1952<br>1953<br>1954 | 62<br>854<br>1,159<br>1,294<br>1,367   | 31<br>1,395<br>2,124<br>2,358<br>2,500   | 8<br>675<br>979<br>805<br>472  | 6<br>547<br>803<br>666<br>368  | 8<br>473<br>586<br>364<br>273  |
| Jan Feb                              | 3,772<br>3,775<br>3,775<br>3,775<br>3,775<br>3,775<br>3,777<br>3,777<br>3,777<br>3,777<br>3,777 | 821,407<br>822,063<br>823,195<br>823,359<br>823,754<br>824,441<br>824,847<br>825,161<br>825,282<br>825,666<br>826,111<br>826,853 | 170<br>170<br>170<br>170<br>170<br>170<br>170<br>45<br>45<br>45<br>45<br>305 | 629<br>542<br>521<br>675<br>707<br>460<br>489<br>586<br>700<br>693<br>704<br>702 | 3,152<br>3,227<br>3,519<br>3,389<br>3,410<br>3,571<br>3,265<br>3,416<br>2,795<br>2,751<br>2,339<br>2,293 | 1,504<br>1,498<br>1,564<br>1,576<br>1,586<br>1,577<br>1,305<br>1,392<br>1,230<br>1,224<br>1,107 | Jan                                  | 1,370<br>1,375<br>1,380<br>1,384<br>1,388<br>1,390<br>1,392<br>1,396<br>1,400<br>1,402<br>1,404<br>1,411 | 2,501<br>2,504<br>2,512<br>2,523<br>2,530<br>2,543<br>2,544<br>2,552<br>2,557<br>2,564<br>2,568<br>2,575 | 454<br>437<br>442<br>425<br>399<br>394<br>296<br>291<br>281<br>269<br>281<br>294 | 347<br>334<br>333<br>321<br>298<br>294<br>225<br>221<br>217<br>210<br>217<br>226 | 265<br>263<br>255<br>255<br>272<br>235<br>211<br>207<br>204<br>202<br>192<br>170 |

<sup>&</sup>lt;sup>1</sup> Includes applications approved conditionally by the Federal Reserve Banks and under consideration by applicant.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>&</sup>lt;sup>1</sup> 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 Regulation 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 withdrawn.

#### FEDERAL RESERVE BANK RATES ON INDUSTRIAL LOANS<sup>1</sup>

[In effect January 31. Per cent per annum]

|  | comm   | strial or<br>nercial<br>nesses   | To finar  | ncing ins  | titutions   |
|--|--|--|---|--|---|
| Federal<br>Reserve<br>Bank   |  |  | On disco  |  |   |
| Dalik  | On<br>loans 2  | On<br>commit-<br>ments   | Portion<br>for which<br>institu-<br>tion is<br>obligated                  | Re-<br>main-<br>ing<br>por-<br>tion                                    | On<br>commit-<br>ments  |
| Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco | 3-51/2<br>31/2-51/2<br>21/2-5<br>21/2-5<br>21/2-5<br>21/2-5<br>3-5<br>3-51/2<br>3-51/2 | 1/2-11/2<br>1/2-13/8<br>1/2-11/4<br>1/2-11/4<br>1/2-11/4<br>1/2-11/4<br>1/2-11/4<br>1/2-13/8<br>1/2-13/8<br>1/2-13/8 | (9)<br>(5)<br>(6)<br>(7)<br>(7)<br>(7)<br>(7)<br>(7)<br>(7)<br>(9)<br>(9) | (4)<br>(4)<br>(4)<br>(4)<br>(4)<br>(4)<br>(21/2-5<br>(4)<br>(4)<br>(4) | 1/2-1 1/2<br>1/2-1 3/8<br>1/2-1 1/4<br>1/2-1 1/4<br>1/2-1 1/4<br>1/2-1 1/4<br>1/4-1 1/4<br>1/2-1 3/8<br>1/2-1 1/4<br>1/2-1 3/8<br>1/2-1 3/8 |

<sup>1</sup> Rates on industrial loans, discounts or purchases of loans, and commitments under Sec. 13b of the Federal Reserve Act. Maturities not exceeding five years.
2 Including loans made in participation with financing institutions.
3 Rate charged borrower less commitment rate.
4 Rate charged borrower.
5 Rate charged borrower but not to exceed 1 per cent above the discount rate.
6 Charge of ½ per cent per annum is made on undisbursed portion.
7 Charge of ½ per cent per annum is made on undisbursed portion.

# FEES AND RATES ON LOANS GUARANTEED UNDER REGULATION $V^{\downarrow}$

[In effect January 31]

Fees Payable to Guaranteeing Agency by Financing Institution on Guaranteed Portion of Loan

| Percentage of loan guaranteed | Guarantee fee<br>(percentage of<br>interest payable<br>by borrower) | Percentage of<br>any commitment<br>fee charged<br>borrower |
|-------------------------------|---|--|
| 70 or less                    | 10<br>15<br>20<br>25<br>30<br>35<br>40–50                           | 10<br>15<br>20<br>25<br>30<br>35<br>40-50                  |

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

|               | <br>1     |
|---------------|-----------|
| Interest rate | <br>5 1/2 |

<sup>&</sup>lt;sup>1</sup> 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 Regulation V of the Board of Governors.

### BANK DEBITS AND DEPOSIT TURNOVER

[Debits in millions of dollars]

|  | Debits t   | to demand  | deposit acc  | ounts,  | Annual rate of turnover of demand deposits except interbank and U. S. Government deposits |  |  |  |  |  |  |
|--|--|--|--|---|---|--|--|--|--|--|--|
| Year or month  | U. S   | S. Governm   | nent accour  | its   | Without   | seasonal   | adjustment   | Seasonally adjusted <sup>3</sup>   |  |  |  |
|  | Total, all<br>reporting<br>centers   | New<br>York<br>City  | other reporting  |   | New<br>York<br>City   | 6<br>other<br>centers 1  | 337 other<br>reporting<br>centers <sup>2</sup>                               | New<br>York<br>City  | 6<br>other<br>centers 1  | 337 other<br>reporting<br>centers 2  |  |
| 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1955. 1954—Nov. Dec.  1955—Jan. Feb. | 1,642,853<br>1,759,069<br>1,887,366<br>2,043,548<br>156,843<br>186,317<br>7163,403<br>149,744              | 443,216<br>446,224<br>509,340<br>544,367<br>597,815<br>632,801<br>738,925<br>766,890<br>58,787<br>73,817<br>62,642<br>57,001 | 270,912<br>260,897<br>298,564<br>336,885<br>349,904<br>385,831<br>390,066<br>431,651<br>32,230<br>38,217<br>33,531<br>31,595 | 513,348<br>499,172<br>572,208<br>661,302<br>695,133<br>740,436<br>758,375<br>7845,007<br>65,826<br>74,282 | 26.9<br>27.9<br>31.1<br>31.9<br>34.4<br>36.7<br>42.3<br>42.7<br>42.2<br>48.1              | 21.6<br>20.9<br>22.6<br>24.0<br>25.6<br>25.8<br>27.3<br>26.3<br>28.1         | 16.6<br>15.9<br>17.2<br>18.4<br>18.4<br>18.9<br>19.2<br>20.4<br>20.7<br>21.0 | 42.6<br>42.6<br>42.6<br>41.8<br>43.0   | 25.9<br>26.9<br>25.9<br>27.1   | 19.6<br>19.9<br>19.4<br>19.7   |  |
| Mar. Apr May June July Aug. Sept. Oct. Nov. Dec.                               | 178,924<br>158,296<br>167,714<br>177,917<br>161,748<br>167,343<br>168,967<br>175,779<br>173,190<br>200,523 | 67,242<br>57,634<br>62,211<br>67,634<br>58,904<br>58,980<br>62,550<br>67,568<br>63,406<br>81,027                             | 39,908<br>34,494<br>36,570<br>37,569<br>34,123<br>35,863<br>35,126<br>35,803<br>36,876<br>40,193<br>40,718                   | 71,774<br>66,168<br>68,933<br>72,714<br>68,721<br>72,499<br>71,291<br>72,409<br>72,908<br>79,303          | 41.7<br>37.3<br>42.7<br>40.7<br>38.2<br>43.5<br>44.7<br>45.4<br>51.3                      | 30.2<br>27.1<br>28.4<br>28.3<br>26.6<br>25.9<br>27.4<br>26.5<br>29.0<br>28.1 | 20.0<br>19.2<br>20.6<br>20.8<br>20.4<br>19.9<br>21.1<br>20.3<br>22.0<br>21.6 | 40.7<br>37.9<br>43.8<br>41.4<br>41.7<br>44.2<br>42.4<br>46.1<br>45.9<br>45.4 | 27.6<br>26.3<br>28.8<br>27.7<br>27.1<br>28.3<br>27.7<br>27.3<br>28.6<br>26.9 | 20.1<br>19.8<br>21.0<br>20.8<br>20.7<br>21.2<br>20.8<br>20.3<br>20.9<br>20.5 |  |

<sup>&</sup>lt;sup>7</sup> Revised. <sup>9</sup> Preliminary. <sup>1</sup> Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.

 <sup>2 338</sup> 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.

#### DENOMINATIONS OF UNITED STATES CURRENCY IN CIRCULATION

[On basis of compilation by United States Treasury. In millions of dollars]

| End of year or | Total<br>in cir-   |  | Coin at  | nd small  | denomin  | ation cui   | rency   |   | Large denomination currency   |  |   |   |   |   |  |
|----------------|--|--|--|---|--|---|---|---|---|--|---|---|---|---|--|
| month          | cula-<br>tion <sup>1</sup>   | Total  | Coin   | \$12  | \$2  | \$5   | \$10  | \$20  | Total   | \$50   | \$100   | \$500   | \$1,000   | \$5,000                                     | \$10,000   |
| 1939           | 11,160<br>28,515<br>28,868<br>27,600<br>27,741<br>29,206<br>30,433<br>30,781<br>30,509<br>29,789<br>29,817 | 5,553<br>8,120<br>20,683<br>20,020<br>19,025<br>19,305<br>20,530<br>21,450<br>21,636<br>21,374<br>20,777<br>20,845<br>20,854 | 590<br>751<br>1,274<br>1,404<br>1,484<br>1,554<br>1,654<br>1,750<br>1,812<br>1,834<br>1,808<br>1,808<br>1,810<br>1,822 | 559<br>695<br>1,039<br>1,048<br>1,066<br>1,113<br>1,182<br>1,228<br>1,228<br>1,256<br>1,191<br>1,190<br>1,196 | 36<br>44<br>73<br>65<br>62<br>64<br>67<br>71<br>72<br>71<br>71<br>71 | 1,019<br>1,355<br>2,313<br>2,110<br>2,004<br>2,049<br>2,120<br>2,143<br>2,119<br>2,098<br>2,017<br>2,020<br>2,021 | 1,772<br>2,731<br>6,782<br>6,275<br>5,897<br>5,998<br>6,329<br>6,561<br>6,565<br>6,450<br>6,267<br>6,316<br>6,324 | 1,576<br>2,545<br>9,201<br>9,119<br>8,512<br>8,529<br>9,177<br>9,696<br>9,819<br>9,665<br>9,425<br>9,425<br>9,425 | 2,048<br>3,044<br>7,834<br>8,850<br>8,578<br>8,438<br>8,678<br>8,985<br>9,146<br>9,136<br>9,136 | 460<br>724<br>2,327<br>2,548<br>2,435<br>2,422<br>2,544<br>2,632<br>2,720<br>2,673<br>2,660<br>2,647 | 919<br>1,433<br>4,220<br>5,070<br>5,056<br>5,043<br>5,207<br>5,447<br>5,581<br>5,612<br>5,550<br>5,527<br>5,512 | 191<br>261<br>454<br>428<br>382<br>368<br>355<br>343<br>333<br>321<br>317<br>316<br>317 | 425<br>556<br>801<br>782<br>689<br>588<br>556<br>512<br>486<br>464<br>460<br>457<br>457 | 20<br>24<br>7<br>5<br>4<br>4<br>4<br>4<br>3 | 32<br>46<br>24<br>17<br>11<br>12<br>12<br>10<br>11<br>15 |
| Apr            | 29,769<br>30,009<br>30,229<br>30,244<br>30,317<br>30,422<br>30,559<br>30,993                               | 20,856<br>21,098<br>21,312<br>21,351<br>21,406<br>21,489<br>21,609<br>21,971<br>22,021                                       | 1,821<br>1,831<br>1,843<br>1,858<br>1,865<br>1,878<br>1,887<br>1,900<br>1,922<br>1,927                                 | 1,202<br>1,219<br>1,226<br>1,228<br>1,234<br>1,252<br>1,270<br>1,288<br>1,312                                 | 71<br>71<br>72<br>72<br>72<br>72<br>72<br>72<br>73<br>75             | 2,020<br>2,051<br>2,061<br>2,052<br>2,055<br>2,072<br>2,088<br>2,129<br>2,151                                     | 6,309<br>6,394<br>6,471<br>6,466<br>6,476<br>6,495<br>6,513<br>6,642<br>6,617                                     | 9,425<br>9,520<br>9,625<br>9,668<br>9,692<br>9,711<br>9,767<br>9,917<br>9,940                                     | 8,914<br>8,912<br>8,917<br>8,991<br>8,991<br>8,933<br>8,951<br>9,023<br>9,136                   | 2,641<br>2,647<br>2,658<br>2,652<br>2,657<br>2,653<br>2,655<br>2,687<br>2,736                        | 5,492<br>5,489<br>5,487<br>5,475<br>5,489<br>5,518<br>5,538<br>5,579<br>5,641                                   | 314<br>313<br>312<br>310<br>309<br>308<br>306<br>306<br>307                             | 454<br>451<br>448<br>445<br>444<br>442<br>440<br>438<br>438                             | 4<br>3<br>3<br>3<br>3<br>4<br>4<br>3<br>3   | 999999912  |

<sup>&</sup>lt;sup>1</sup> 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]

|  |   | Held   | in the Trea                    | isury                                  | 77-14 1                                    | Currency in circulation 1                        |  |  |  |  |
|--|---|--|--------------------------------|--|--|--|--|--|--|--|
| Kind of currency   | Total out-<br>standing,<br>Dec. 31,<br>1955   | As security<br>against<br>gold and<br>silver<br>certificates | Treasury<br>cash               | For<br>F. R.<br>Banks<br>and<br>agents | Held by<br>F. R.<br>Banks<br>and<br>agents | Dec. 31,<br>1955                                 | Nov. 30,<br>1955                                 | Dec. 31,<br>1954                                 |  |  |
| Gold. Gold certificates Federal Reserve notes. Treasury currency—total.  | 21,043<br>27,989                              | 21,043<br><sup>32</sup> ,419                                 | 2647<br>70<br>50               | 18,194                                 | 2,816<br>1,413<br>341                      | 34<br>26,506<br>4,618                            | 34<br>26,340<br>4,619                            | 35<br>25,945<br>4,529                            |  |  |
| Standard silver dollars. Silver bullion. Silver certificates and Treasury notes of 1890. Subsidiary silver coin. Minor coin. United States notes. Federal Reserve Bank notes. National bank notes. | 2,194<br>32,419<br>1,299<br>456<br>347<br>157 | 225<br>2,194   | 29<br>16<br>1<br>3<br>1<br>(4) |  | 263<br>37<br>6<br>30<br>1                  | 231<br>2,156<br>1,246<br>449<br>314<br>155<br>66 | 229<br>2,157<br>1,245<br>448<br>319<br>156<br>66 | 218<br>2,144<br>1,186<br>429<br>311<br>171<br>68 |  |  |
| Total—Dec. 31, 1955.  Nov. 30, 1955.  Dec. 31, 1954.   | (5)   | 23,462<br>23,445<br>23,483                                   | 767<br>778<br><b>7</b> 96      | 18,194<br>18,187<br>18,217             | 4,569<br>4,305<br>4,523                    | 31,158   | 30,993   | 30,509   |  |  |

<sup>1</sup> 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. 128.

2 Includes \$156,039,431 held as reserve against United States notes and Treasury notes of 1890.

3 To avoid duplication, amount of silver dollars and bullion held as security against silver certificates and Treasury notes of 1890 outstanding is not included in total Treasury currency outstanding.

4 Less than \$500,000.

5 Because some of the types of currency shown are held as collateral or

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 bullion; (2) as security for Treasury notes of 1890—an equal dollar amount in standard silver dollars (these notes are being canceled and retired on

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 bullion of a value at the legal standard equal to the face amount of such sold certificates. Federal Reserve notes are obligations of the United States and a first lien on all the assets of the issuing Federal Reserve 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 the Federal Reserve Act, or of direct obligations of the United States. Each Federal Reserve Bank must maintain a reserve in gold certificates of at least 25 per cent against its Federal Reserve notes in actual circulation. Gold certificates deposited with Federal 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.

<sup>\*</sup> Less man \$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.

#### CONSOLIDATED CONDITION STATEMENT FOR BANKS AND THE MONETARY SYSTEM 1

[Figures partly estimated except on call dates. In millions of dollars]

|  |  | Assets   |   |   |   |   |  |   |  |   |   |  |  |  | Liabilit<br>nd Cap   |  |
|--|--|--|---|---|---|---|--|---|--|---|---|--|--|--|--|--|
|  |  |  |   |   |   |   | Ва   | ank credit  | :  |   |   | a  | Total  |  |  |  |
|  | Date   |  | Treas-<br>ury<br>cur-   |   |   |   | U.S.   | Governm   | ent oblig  | ations  |   |  | net—<br>Total<br>iabil-  | Tot  |  | Capital<br>and   |
|  |  | Gold   | rency<br>out-<br>stand-<br>ing  | Tot   | al I  | oans,<br>net  | Total  | Com-<br>mercial<br>and<br>savings<br>banks  | Feder<br>Reser<br>Bank   | ve Oth  | Oti<br>sec<br>rit   | her c  | ities<br>and<br>apital,<br>net   | depos<br>and<br>curre  | d  | misc.<br>ac-<br>counts,<br>net   |
| 1939<br>1941<br>1945<br>1947   | —June 29.  —June 30.  —Dec. 30.  —Dec. 31.   4,037<br>4,031<br>17,644<br>22,737<br>20,065<br>22,754<br>22,706<br>22,695<br>23,187<br>22,030<br>21,927<br>21,713 | 2,019<br>2,286<br>2,963<br>3,247<br>4,339<br>4,562<br>4,636<br>4,709<br>4,819<br>4,959<br>4,985 | 181,<br>181,<br>192,<br>199,  | 323 6<br>866 7<br>791 8   | 22,157<br>66,605<br>60,387<br>13,023<br>10,366<br>67,597<br>15,484<br>10,486  | 5,741<br>105<br>22,049<br>28,417<br>07,086<br>96,560<br>96,560<br>96,808<br>00,935<br>99,827<br>04,819               | 5,499<br>8,199<br>19,417<br>25,511<br>101,288<br>81,199<br>72,894<br>71,343<br>72,740<br>72,610<br>72,525<br>77,728 | 2,48<br>2,25<br>24,26<br>22,55<br>20,77<br>23,80<br>24,69<br>25,91   | 8   1,2<br>4   1,2<br>2   2,8<br>3,3<br>2,8<br>8   2,6<br>7   2,5<br>6   2,4<br>7   2,2<br>2,1                  | 84 8,<br>67 8,<br>28 10,<br>88 14,<br>64 15,<br>71 17,<br>09 18,<br>65 19,<br>59 20,  | 999<br>577   19<br>723   18<br>741   19<br>918   20<br>374   22<br>370   22<br>591   22                          | 54,698<br>48,465<br>75,171<br>90,637<br>91,785<br>88,148<br>99,009<br>98,727<br>20,865<br>26,715<br>27,514<br>37,686 | 55,7<br>42,6<br>68,8<br>82,8<br>180,8<br>175,1<br>184,1<br>193,4<br>204,209,209,218,8            | 359<br>811<br>806<br>348<br>384<br>410<br>220<br>175<br>354        | 8,922<br>6,436<br>6,812<br>7,826<br>10,979<br>12,800<br>14,624<br>15,317<br>16,647<br>17,538<br>18,161<br>18,806                 |
| 1955   | —Jan. 26. Feb. 23. Mar. 30. Apr. 27. May 25. June 30. July 27* Aug. 31* Sept. 28* Oct. 26* Nov. 30* Dec. 28*   | 21,700<br>21,700<br>21,700<br>21,700<br>21,700<br>21,678<br>21,700<br>21,700<br>21,700<br>21,700<br>21,700         | 5,000<br>5,000<br>5,000<br>5,000<br>5,000<br>5,000<br>5,000<br>5,000<br>5,000<br>5,000          | 208,<br>207,<br>209,<br>209,<br>209,<br>211,<br>211,  | 200   8<br>000   8<br>100   8<br>100   8<br>872   9<br>400   9<br>900   9 | 35,800   1<br>37,100   1<br>37,900   1<br>39,000   1<br>349   1<br>92,000   1<br>93,200   1<br>94,600   1<br>95,800   1<br>97,800   1 | 03,600<br>01,400<br>98,700<br>00,100<br>99,300<br>97,572<br>98,600<br>96,900<br>96,400<br>97,300<br>96,000<br>97,000 | 77,800<br>75,600<br>73,000<br>74,400<br>71,947<br>72,400<br>71,200<br>70,700<br>71,400<br>69,800<br>70,300          | 23,70<br>23,60<br>23,60<br>23,50<br>23,60<br>24,10<br>23,80  | 00   2,1<br>100   2,1<br>100   2,1<br>100   2,0<br>17   2,0<br>100   2,0<br>100   2,0<br>100   1,9<br>100   1,9 | 00   20,<br>00   21,<br>00   21,<br>00   21,<br>00   20,<br>118   20,<br>00   20,<br>00 | 000   23<br>200   23<br>200   23<br>900   23<br>951   23<br>900   23<br>900   24<br>900   24<br>800   24         | 36,300<br>34,900<br>33,700<br>35,800<br>35,800<br>36,552<br>38,100<br>37,800<br>38,600<br>40,700<br>41,100<br>43,600 | 217,<br>216,<br>214,<br>216,<br>216,<br>217,<br>218,<br>218,<br>220,<br>221,<br>224,             | 000<br>500<br>900<br>600   | 18,800<br>18,900<br>19,100<br>18,900<br>19,200<br>18,956<br>19,300<br>19,600<br>19,800<br>20,000<br>19,300                       |
|  |  |  |   |   |   |   | Detail   | s of Depo   | sits and   | Currency  |   |  |  | -  |  |  |
|  |  | For  | U. S. G   | ovt. bala   | inces   |   | De   | posits ad   | justed ar  | d curren  | су  |  | Season   | ally ad  | ljusted  | series 5   |
|  | Date   | For-<br>eign<br>bank<br>de-  | Treas-  | At<br>com-  | At  |   |  | Time de   | posits 2   |   | De-   | Cur-   | Tota<br>demai  | 1<br>nd r  | De-<br>mand  | Cur-   |
|  |  | posits,<br>net   | ury<br>cash<br>hold-<br>ings  | mercial<br>and<br>savings<br>banks  | F. R.   | Total   | Total  | Com-<br>mercial<br>banks  | Mutual<br>savings<br>banks <sup>3</sup>  | Postal<br>Savings<br>System   | mand<br>de-<br>posits 4   | rency<br>out-<br>side<br>banks   | depos<br>adjust<br>and<br>curren   | its<br>ed r  | de-<br>posits<br>ad-<br>usted                                      | rency<br>out-<br>side<br>banks   |
| 1933<br>1939<br>1941<br>1945<br>1947<br>1950<br>1951<br>1953<br>1954 | —June 30<br>Dec. 31  | 3,256<br>3,329   | 204<br>264<br>2,409<br>2,215<br>2,287<br>1,336<br>1,293<br>1,270<br>761<br>811<br>796           | 381<br>852<br>846<br>1,895<br>24,608<br>1,452<br>2,989<br>3,615<br>5,259<br>4,457<br>5,895<br>4,510 | 867<br>977<br>870<br>668<br>247<br>389                                    | 5 40,828<br>63,253<br>7 76,336<br>7 150,793<br>170,008<br>8 176,919<br>9 194,801<br>6 200,917<br>5 198,517                            | 48,452<br>56,411<br>59,247<br>61,450<br>65,799<br>70,375<br>73,292<br>75,282   | 30,133<br>35,249<br>36,314<br>37,859<br>40,666<br>43,659<br>45,653<br>46,844  | 8,905<br>9,621<br>10,523<br>10,532<br>15,385<br>17,746<br>20,009<br>20,887<br>22,586<br>24,358<br>25,388<br>26,302 | 149<br>1,186<br>1,278<br>1,313<br>2,932<br>3,416<br>2,923<br>2,704<br>2,547<br>2,359<br>2,251<br>2,136          | 22,540<br>14,411<br>29,793<br>38,992<br>75,851<br>87,121<br>92,272<br>98,234<br>101,508<br>102,451<br>98,132<br>106,550   | 3,639<br>4,761<br>6,401<br>9,615<br>26,490<br>26,476<br>25,398<br>26,315<br>27,494<br>28,091<br>27,093<br>27,852 | 111,<br>114,<br>120,<br>124,<br>126,<br>126,<br>129,   | 100<br>300<br>100<br>700<br>700<br>700<br>700<br>700   | 85,200<br>89,700<br>94,400<br>97,800<br>99,500<br>99,700<br>02,800 | 25,900<br>(24,600<br>(25,700<br>(26,900<br>(27,200<br>(27,000<br>(26,900   |
| 1955   | 5—Jan. 26. Feb. 23. Mar. 30. Apr. 27. May 25. June 30. July 27* Aug. 31* Sept. 28* Oct. 26* Nov. 30* Dec. 28*  | 3,200<br>3,100<br>3,200<br>3,200<br>3,200<br>3,247<br>3,300<br>3,200<br>3,200<br>3,200<br>3,200                    | 800<br>800<br>800<br>800<br>800<br>812<br>800<br>800<br>800<br>800                              | 3,800<br>4,600<br>4,400<br>5,000<br>5,500<br>5,418<br>6,100<br>5,200<br>4,500<br>4,500<br>4,000     | 600<br>900<br>600<br>400<br>380<br>500<br>400<br>500<br>500               | 209,200<br>0 206,900<br>0 205,300<br>0 207,400<br>0 206,700<br>0 207,738<br>0 208,100<br>0 208,600<br>0 209,700<br>0 211,300          | 75,400<br>75,700<br>76,200<br>76,200<br>76,500<br>77,129   | 46,800<br>47,200<br>47,200<br>47,200<br>47,400<br>47,846<br>47,700<br>48,100<br>48,200                              | 26,600<br>26,900<br>26,900<br>27,100<br>27,277<br>27,400<br>27,500<br>27,700<br>27,800                             | 2,100<br>2,100<br>2,100<br>2,100<br>2,000<br>2,000<br>2,000<br>1,900<br>1,900<br>1,900                          | 107,000<br>104,500<br>102,400<br>104,500<br>103,300<br>103,234<br>103,900<br>104,900<br>106,100<br>106,900<br>109,700   | 26,800<br>26,800<br>26,700<br>26,700<br>27,375<br>27,100<br>27,300<br>27,300<br>27,900<br>27,900                 | 131,<br>131,<br>131,<br>132,<br>131,<br>132,<br>132,<br>133,<br>132,<br>133,<br>132,<br>133,                         | 200 14<br>200 16<br>500 16<br>600 19<br>700 19<br>900 11<br>700 19<br>300 19<br>900 11<br>200 19 |  | ) 27,000<br>) 26,900<br>) 26,900<br>) 27,000<br>) 27,000<br>) 27,000<br>) 27,200<br>) 27,200<br>) 27,200<br>) 27,500<br>) 27,500 |

Note.—For description of statement and back figures, see BULLETIN 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 and currency shown in the monthly Chart Book excludes foreign bank deposits, net, and Treasury cash. Except on call dates, figures are rounded to nearest \$100 million and may not add to the totals.

P Preliminary.
 I Includes all commercial and savings banks, Federal Reserve Banks, Postal Savings System, and Treasury currency funds (the gold account, Treasury currency account, and Exchange Stabilization Fund).
 Excludes interbank time deposits; U. S. Treasurer's time deposits, open account; and deposits of Postal Savings System in banks.
 Prior to June 30, 1947, includes a small amount of demand deposits.
 Demand deposits other than interbank and U. S. Govt., less cash items reported as in process of collection.
 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 BULLETIN for March 1955, pp. 252-255.

#### PRINCIPAL ASSETS AND LIABILITIES AND NUMBER OF ALL BANKS, BY CLASSES<sup>1</sup>

[Figures partly estimated except on call dates. Amounts in millions of dollars]

|   | Lo  | ans and i  | investmen  | ts  |  | Total  |  |   | Deposits  |   |   |  | <del></del>  |
|---|---|--|--|---|--|--|--|---|---|---|---|--|--|
| Class of bank   |   |  |  |   | G. I   | assets—<br>Total<br>lia-   |  |   |   | Other   |   | Total  | Num-   |
| Class of bank<br>and date   | Total   | Loans  | U. S.<br>Govt.<br>obliga-  | Other<br>secu-<br>rities  | Cash<br>assets 2   | bilities<br>and<br>capital   | Total <sup>2</sup>   | Inter-<br>bank 2  | Dem   | and   |   | capital<br>ac-<br>counts   | ber<br>of<br>banks   |
|   |   |  | tions  | intes   |  | ac-<br>counts <sup>3</sup>   |  |   | U. S.<br>Govt.  | Other   | Time  |  |  |
| All banks:  1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 314.  1950—Dec. 30.  1952—Dec. 31.  1953—Dec. 31.  1954—June 30.  Dec. 31.  1955—June 30.  July 27*  Aug. 31*  Sept. 28*  Oct. 26*  Nov. 30*  Dec. 28*                 | 61,126<br>140,227<br>134,924  | 26,615<br>30,362<br>43,002<br>60,386<br>75,512   | 19,417<br>25,511<br>101,288<br>81,199<br>72,894<br>72,740<br>72,525<br>77,728<br>71,947<br>72,410<br>680<br>71,410<br>69,840<br>70,260             | 9,302<br>8,999<br>8,577<br>10,723<br>14,741<br>17,374<br>18,370<br>19,591<br>20,439<br>20,450<br>20,850<br>20,940<br>20,890<br>20,610<br>20,480 | 27,344<br>35,415<br>38,388<br>41,086<br>45,584<br>45,811<br>42,556<br>44,585<br>42,014<br>40,720                     | 77,068<br>90,908<br>177,332<br>175,091<br>191,317<br>213,837<br>220,140<br>221,654<br>229,631<br>230,060<br>231,230<br>233,340<br>235,120<br>239,330                       | 81,816<br>165,612<br>161,865<br>175,296<br>195,552<br>201,100<br>199,508<br>211,115<br>208,800                                 | 10,982<br>14,065<br>13,033<br>14,039  | 44<br>105   | 516<br>355<br>935<br>94, 381<br>101, 936<br>111, 690<br>112, 639<br>107, 043<br>116, 617<br>113, 034<br>112, 2490<br>112, 490<br>113, 690<br>114, 910<br>116, 980<br>120, 570 | 25, 852<br>26, 479<br>45, 613<br>53, 105<br>56, 513<br>63, 598<br>68, 354<br>71, 371<br>73, 510<br>75, 491<br>75, 491<br>75, 490<br>76, 300<br>76, 300<br>76, 600 | 18,090<br>18,210   | 15,035<br>14,826<br>14,553<br>14,714<br>14,650<br>14,575<br>14,505<br>14,367<br>14,303<br>14,290<br>14,286<br>14,286<br>14,264<br>14,253 |
| All commercial banks:  1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 31.  1950—Dec. 30.  1952—Dec. 31.  1953—Dec. 31.  1954—June 30.  Dec. 31.  1955—June 30.  July 27*  Aug. 31*  Sept. 28*  Oct. 26*  Nov. 30*  Dec. 28*       | 40,668<br>50,746<br>124,019   | 17,238<br>21,714<br>26,083   | 16,316<br>21,808<br>90,606<br>69,221<br>62,027<br>63,318<br>63,426<br>63,508   | 9,006<br>12,399<br>14,143<br>14,668<br>15,538<br>16,316<br>16,809<br>16,720<br>16,850<br>16,850   | 37,502<br>40,289<br>44,666<br>44,828<br>41,569<br>43,559<br>41,025<br>39,790<br>39,680<br>40,190<br>40,590           | 65,216<br>79,104<br>160,312<br>155,377<br>168,932<br>188,603   | 57,718<br>71,283<br>150,227<br>144,103<br>155,265<br>172,931<br>176,702<br>174,068<br>184,757<br>181,516<br>180,470<br>180,200 | 9,874<br>10,982<br>14,065<br>13,032<br>14,039<br>15,319<br>15,955<br>15,497<br>16,809<br>15,242<br>14,490<br>14,570<br>14,700<br>14,780 | 32,<br>44,<br>105;<br>1,343<br>2,806<br>4,941<br>4,146<br>5,591<br>4,172<br>5,078<br>5,740<br>4,860   | 513<br>349  | 15,331<br>15,952<br>30,241<br>35,360<br>36,503<br>41,012<br>43,997<br>45,983<br>47,209<br>48,214<br>48,050<br>48,330  | 14,980<br>15,100<br>15,110<br>15,300<br>15,390                     | 14,484<br>14,278<br>14,011<br>14,181<br>14,121<br>14,046<br>13,981<br>13,987<br>13,776<br>13,776<br>13,763<br>13,776<br>13,763           |
| All member banks:  1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 31.  1950—Dec. 30.  1952—Dec. 31.  1953—Dec. 31.  1954—June 30.  Dec. 31.  1955—June 30.  July 27»  Aug. 31»  Sept. 28»  Oct. 26°  Nov. 30°  Dec. 28»  Dec. 28» | 33,941<br>43,521<br>107,183<br>97,846<br>107,424<br>119,547<br>122,422<br>123,185 | 13,962<br>18,021<br>22,775<br>32,628<br>44,705<br>55,034<br>57,762<br>57,197<br>60,250<br>64,315<br>65,647<br>66,291<br>67,193<br>67,889 | 14,328<br>19,539<br>78,338<br>57,914<br>52,365<br>52,763<br>52,603<br>53,111<br>57,809<br>52,543<br>52,838<br>51,642<br>51,144<br>51,897<br>50,887 | 5,961<br>6,070<br>7,304<br>10,355<br>11,751   | 32,845<br>35,524<br>39,255<br>39,381<br>36,722<br>38,076<br>36,300<br>35,152<br>35,400<br>35,400<br>35,732<br>36,726 | 55,361<br>68,121<br>138,304<br>132,060<br>144,660<br>160,826<br>163,983<br>162,203<br>172,242<br>169,686<br>170,058<br>169,535<br>170,231<br>171,983<br>173,507<br>177,045 | 129,670<br>122,528<br>133,089<br>147,527<br>150,164<br>148,252<br>157,252<br>154,670<br>153,657<br>153,215<br>153,725          | 10,525<br>13,640<br>12,403<br>13,448<br>14,617<br>15,170<br>14,733<br>15,983<br>14,462<br>13,744<br>13,811<br>13,930                    | 743<br>1,709<br>22,179<br>1,176<br>2,523<br>4,567<br>3,756<br>5,165<br>3,715<br>4,656<br>5,264<br>4,424<br>3,797<br>4,109<br>3,845<br>3,314 | 37,136<br>69,640<br>80,609<br>87,783<br>95,453<br>96,024<br>91,454<br>99,604  | 12,347<br>24,210<br>28,340<br>29,336<br>32,890<br>35,213<br>36,900<br>37,950<br>38,810<br>38,653<br>38,855<br>38,855  | 11,316<br>11,709<br>12,210<br>12,461<br>12,517<br>12,617<br>12,624 | 6,362<br>6,619<br>6,884<br>6,893<br>6,743<br>6,743<br>6,743<br>6,660<br>6,611<br>6,603<br>6,589<br>6,584<br>6,571<br>6,559               |
| All mutual savings banks:  1939—Dec. 30   | 10 216  | 4,927<br>4,901<br>4,279<br>4,944<br>8,137<br>11,349<br>12,925<br>13,890<br>14,998<br>16,172<br>16,360<br>16,600<br>16,850<br>17,050      | 3,101<br>3,704<br>10,682<br>11,978<br>10,868<br>9,422<br>9,184<br>9,017<br>8,748<br>8,675<br>8,710<br>8,750<br>8,550<br>8,550<br>8,450             | 2,188<br>1,774<br>1,246<br>1,718<br>2,342<br>3,231<br>3,701<br>4,052<br>4,123<br>4,142<br>4,130<br>4,090<br>4,040                               | 818<br>793<br>609<br>886<br>797<br>918<br>983<br>987<br>1,026<br>989<br>930<br>930<br>890<br>890                     | 11,852<br>11,804<br>17,020<br>19,714<br>22,385<br>25,233<br>27,130<br>28,315<br>29,276<br>30,382<br>30,530<br>30,720<br>30,880<br>30,930<br>31,020                         | 10,524<br>10,533<br>15,385<br>17,763<br>20,031<br>22,621<br>24,398<br>25,440<br>26,359<br>27,334<br>27,430<br>27,750           | i   | 14<br>3<br>3<br>3<br>3<br>3<br>3<br>4<br>4<br>3<br>(9)<br>(9)<br>(9)<br>(9)<br>(9)  | 14<br>19<br>30<br>35<br>47  | 10,521<br>10,527<br>15,371<br>17,745<br>20,009<br>22,586<br>24,358<br>25,388<br>25,388<br>27,277<br>27,380<br>27,500<br>27,670<br>27,760<br>27,790                | 1,309<br>1,241<br>1,592  | 551<br>548<br>542<br>533<br>529<br>529<br>528<br>527<br>527<br>527<br>527<br>527<br>527<br>527   |

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.

<sup>&</sup>lt;sup>p</sup> Preliminary.

<sup>1</sup> All banks in the United States. All banks comprise all commercial banks and all mutual savings banks. All commercial banks comprise all nonmember commercial banks and all member banks including one bank in Alaska that became a member bank on Apr. 15, 1954, and a noninsured State member nondeposit trust company, but excluding three mutual savings banks that became members in 1941. Stock savings banks and nondeposit trust companies are included with commercial banks. Number of banks includes a few noninsured banks for which

#### 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]

|   | Lo   | ans and i   | nvestmen  | ts  |  | Total  |  |  | Deposits  |  |   |  |  |
|---|--|---|---|---|--|--|--|--|---|--|---|--|--|
| Class of heads  |  |   |   |   | Cook   | assets—<br>Total<br>lia-   |  |  |   | Other  |   | Total  | Num-   |
| Class of bank<br>and date   | Total  | Loans   | U. S.<br>Govt.<br>obliga-   | Other<br>secu-  | Cash<br>assets <sup>2</sup>  | bilities<br>and<br>capital   | Total <sup>2</sup>   | Inter-<br>bank <sup>2</sup>  | Dem   | and  |   | capital<br>ac-<br>counts   | ber<br>of<br>banks   |
|   |  |   | tions   | rities  |  | ac-<br>counts <sup>3</sup>   |  |  | U. S.<br>Govt.  | Other  | Time  |  |  |
| Central reserve city member banks: New York City: 1939—Dec. 30 1941—Dec. 31 1945—Dec. 31 1950—Dec. 31 1950—Dec. 31 1953—Dec. 31 1953—Dec. 31 1954—June 30 Dec. 31 1955—June 30 July 27p Aug. 31p Sept. 28p Oct. 26p Nov. 30p Dec. 28p | 12,896<br>26,143<br>20,393<br>20,612<br>22,130<br>22,058<br>22,681<br>23,880<br>23,099<br>23,445<br>22,915<br>22,852   | 3,296<br>4,072<br>7,334<br>7,179<br>9,729<br>12,376<br>12,289<br>13,016<br>13,618<br>13,596<br>13,716<br>13,868<br>14,536<br>14,848   | 4,772<br>7,265<br>17,574<br>11,973<br>7,678<br>7,678<br>7,678<br>7,787<br>6,989<br>6,789<br>6,789<br>6,546<br>6,734                 | 1,272<br>1,559<br>1,235<br>1,242<br>1,890<br>2,076<br>2,307<br>2,360<br>2,270<br>2,360<br>2,270<br>2,359<br>2,130<br>2,121          | 6,703<br>6,637<br>6,439<br>7,261<br>7,922<br>8,419<br>8,074<br>7,524<br>7,581<br>7,748<br>6,979<br>6,993<br>7,104<br>7,022<br>7,591<br>7,808                         | 19,862<br>32,887<br>27,982<br>28,954<br>31,053<br>30,684<br>30,771<br>32,193<br>31,559<br>31,099<br>30,595<br>30,631<br>30,850<br>31,568 | 14,507<br>17,932<br>30,121<br>25,216<br>25,646<br>27,309<br>27,037<br>27,225<br>28,252<br>27,791<br>26,927<br>26,471<br>26,473<br>27,229<br>28,012           | 4,238<br>4,207<br>4,657<br>4,4638<br>4,965<br>5,214<br>5,709<br>5,454<br>5,037<br>5,037<br>5,037<br>5,048<br>5,166<br>5,341              | 74<br>866<br>6,940<br>267<br>451<br>1,143<br>778<br>1,378<br>736<br>1,131<br>1,471<br>995<br>696<br>1,060<br>879<br>686     | 9,459<br>12,051<br>17,287<br>19,361<br>18,836<br>19,361<br>18,894<br>14,19,926<br>18,131<br>18,210<br>18,446<br>18,358<br>18,888<br>19,673 | 736<br>807<br>1,236<br>1,422<br>1,840<br>2,150<br>2,392<br>2,281<br>2,229<br>2,252<br>2,271<br>2,296<br>2,312               | 1,648<br>2,120<br>2,259<br>2,351<br>2,505<br>2,572<br>2,630<br>2,803<br>2,715<br>2,716<br>2,746<br>2,746 | 36<br>36<br>37<br>23<br>22<br>22<br>22<br>21<br>18<br>18<br>18<br>18   |
| Chicago:  1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1945—Dec. 31.  1950—Dec. 30.  1952—Dec. 31.  1953—Dec. 31.  1954—June 30.  Dec. 31.  1955—June 30.  July 27°  Aug. 31°  Sept. 28°  Oct. 26°  Nov. 30°  Dec. 28°                | 2,760<br>5,931<br>5,088<br>5,569<br>6,240<br>6,204<br>5,975<br>6,518   | 569<br>1,333<br>1,801<br>2,083<br>2,776<br>2,589<br>2,784<br>2,862<br>2,862<br>2,862<br>2,862<br>3,079<br>3,079<br>3,242              | 1,203<br>1,430<br>4,213<br>2,890<br>2,911<br>2,912<br>2,856<br>2,825<br>3,120<br>2,742<br>2,712<br>2,637<br>2,543<br>2,543<br>2,489 | 333<br>376<br>385<br>397<br>576<br>581<br>572<br>561<br>614<br>699<br>702<br>711<br>709<br>706<br>701<br>687                        | 1,446<br>1,566<br>1,489<br>1,739<br>2,034<br>2,010<br>2,115<br>2,036<br>1,954<br>1,763<br>1,844<br>1,875<br>1,889<br>1,936<br>2,182                                  | 4,363<br>7,459<br>6,866<br>7,649<br>8,297<br>8,366<br>8,064<br>8,520<br>8,102<br>8,171<br>8,166<br>8,140                                 | 3,330<br>4,057<br>7,046<br>6,402<br>7,109<br>7,686<br>7,724<br>7,419<br>7,845<br>7,431<br>7,408<br>7,414<br>7,345<br>7,387<br>7,453<br>7,453<br>7,823        | 888<br>1,035<br>1,312<br>1,217<br>1,229<br>1,387<br>1,340<br>1,321<br>1,163<br>1,222<br>1,218<br>1,200<br>1,156<br>1,279                 | 80<br>127<br>1,552<br>72<br>174<br>343<br>259<br>410<br>251<br>343<br>382<br>241<br>251<br>251<br>343                       | 1,867<br>2,419<br>3,462<br>4,201<br>4,604<br>4,787<br>4,403<br>4,977<br>4,606<br>4,577<br>4,616<br>4,590<br>4,635<br>4,745<br>5,032        | 495<br>476<br>719<br>913<br>1,103<br>1,242<br>1,267<br>1,295<br>1,303<br>1,286<br>1,280<br>1,296<br>1,301<br>1,298<br>1,319 | 250<br>288<br>377<br>426<br>490<br>541<br>566<br>583<br>600<br>612<br>613<br>621<br>619<br>628<br>626    | 14<br>13<br>12<br>14<br>13<br>13<br>13<br>13<br>13<br>13<br>13<br>13<br>13<br>13   |
| Reserve city member banks:  1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1950—Dec. 30.  1952—Dec. 31.  1953—Dec. 31.  1954—June 30.  Dec. 31.  1955—June 30.  July 27*  Aug. 31*  Sept. 28*  Oct. 26*  Nov. 30*  Dec. 28*             | 36,040<br>40,685<br>45,583<br>46,755<br>47,056<br>50,738   | 5,329<br>7,105<br>8,449<br>17,906<br>21,697<br>22,763<br>23,986<br>25,654<br>26,193<br>26,630<br>27,041<br>27,334<br>28,114<br>28,639 | 20,196<br>19,084<br>19,624<br>19,559<br>19,813<br>21,718<br>19,697<br>19,954  | 1,749<br>1,776<br>2,042<br>2,396<br>3,695<br>4,262<br>4,434<br>4,791<br>5,034<br>5,245<br>5,191<br>5,187<br>5,126<br>5,048<br>4,966 | 6,785<br>8,518<br>11,286<br>13,066<br>13,998<br>15,544<br>15,925<br>14,656<br>15,424<br>14,456<br>14,484<br>14,195<br>14,430<br>14,757<br>15,098<br>16,068           | 24,430<br>51,898<br>49,659<br>55,369<br>61,941<br>63,547<br>62,624<br>67,165<br>66,293<br>66,845<br>66,765<br>67,782<br>68,214           | 17,741<br>22,313<br>49,085<br>46,467<br>51,437<br>57,357<br>58,663<br>57,665<br>61,796<br>60,854<br>60,723<br>60,415<br>60,582<br>61,350<br>61,685<br>63,431 | 3,686<br>4,460<br>6,448<br>7,001<br>7,254<br>6,336<br>7,444<br>6,532<br>6,332<br>6,332<br>6,320<br>6,821                                 | 435<br>436<br>8,221<br>405<br>976<br>1,814<br>1,504<br>2,015<br>1,457<br>1,843<br>1,754<br>1,752<br>1,751<br>1,551<br>1,226 | 9,004<br>12,557<br>24,655<br>28,990<br>32,366<br>35,733<br>34,058<br>37,418<br>36,659<br>36,345<br>36,698<br>37,386<br>37,757<br>39,266    | 15,939<br>15,984<br>15,979  | 1,967<br>2,566<br>2,844<br>3,322<br>3,745<br>3,984<br>4,124<br>4,300<br>4,510<br>4,543<br>4,571<br>4,650 | 346<br>351<br>359<br>353<br>336<br>319<br>310<br>300<br>297<br>297<br>297<br>297<br>295<br>294<br>294                      |
| Country member banks:  1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1950—Dec. 30.  1952—Dec. 31.  1953—Dec. 31.  1955—June 30.  Dec. 31.  1955—June 30.  July 27*  Aug. 31*  Sept. 28*  Oct. 26*  Nov. 30*  Dec. 28*                  | 10,224<br>12,518<br>35,002<br>36,324<br>40,558<br>45,594<br>47,404<br>47,474<br>50,466<br>50,806<br>51,272<br>51,454<br>51,917<br>52,258<br>52,553<br>52,839 | 4,768<br>5,890<br>5,596<br>10,199<br>14,988<br>18,213<br>19,934<br>20,537<br>21,442<br>22,974<br>23,178<br>23,486<br>24,136<br>24,384 | 4,377<br>26,999<br>22,857<br>21,377<br>22,549<br>22,423<br>21,779<br>23,629<br>22,321<br>22,615<br>22,570                           | 2,297<br>2,250<br>2,408<br>4,193<br>4,832<br>5,047<br>5,158<br>5,395<br>5,683<br>5,706<br>5,749<br>5,773<br>5,802<br>5,796          | 4,848<br>6,402<br>10,632<br>10,778<br>11,571<br>13,281<br>13,268<br>12,506<br>13,117<br>12,092<br>11,845<br>11,955<br>11,975<br>11,975<br>12,023<br>12,081<br>12,799 | 64,364<br>63,732<br>63,943<br>64,239<br>64,695<br>65,104   | 13,762<br>17,415<br>43,418<br>44,443<br>48,897<br>55,175<br>56,740<br>55,943<br>59,360<br>58,594<br>58,599<br>58,915<br>59,303<br>59,634<br>59,987<br>60,953 | 598<br>822<br>1,223<br>1,073<br>1,133<br>1,301<br>1,315<br>1,241<br>1,508<br>1,283<br>1,209<br>1,220<br>1,232<br>1,268<br>1,288<br>1,363 | 154<br>225<br>5,465<br>432<br>922<br>1,267<br>1,362<br>1,271<br>1,339<br>1,520<br>1,379<br>1,331<br>1,161<br>1,209          | 7,158<br>10,109<br>24,235<br>28,378<br>31,977<br>36,022<br>36,520<br>34,879<br>37,794<br>36,751<br>36,629<br>36,954<br>37,314<br>39,102    | 12,494<br>14,560<br>14,865<br>16,585<br>17,690<br>18,461<br>18,787<br>19,220<br>19,241<br>19,362<br>19,419<br>19,394        | 2,525<br>2,934<br>3,532<br>3,970<br>4,194<br>4,372<br>4,506<br>4,642<br>4,642<br>4,707<br>4,715<br>4,796 | 5,966<br>6,219<br>6,476<br>6,519<br>6,501<br>6,389<br>6,376<br>6,326<br>6,227<br>6,261<br>6,251<br>6,245<br>6,234<br>6,227 |

<sup>&</sup>lt;sup>4</sup> 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

<sup>8</sup> 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 [Amounts in millions of dollars]

|  | Lo   | ans and i  | investmen  | ts  |  | Total  |  |  | Deposits   |  |   |   |   |
|--|--|--|--|---|--|--|--|--|--|--|---|---|---|
| Class of bank  |  |  |  |   | Cash   | assets —<br>Total<br>lia-  |  |  |  | Other  |   | Total   | Num-  |
| and date   | Total  | Loans  | U. S.<br>Govt.<br>obliga-  | Other<br>secu-  | assets 2                                       | bilities<br>and<br>capital   | Total <sup>2</sup>   | Inter-<br>bank <sup>2</sup>  | Den  | and  |   | capital<br>ac-<br>counts  | ber<br>of<br>banks  |
|  |  |  | tions  | rities  |  | ac-<br>counts 3  |  |  | U. S.<br>Govt.   | Other  | Time  |   |   |
| All insured commercial banks:  1941—Dec. 31  | 49,290<br>121,809<br>114,274<br>143,796<br>144,451<br>154,115<br>153,488 | 25,765<br>37,583<br>67,082<br>66,805<br>70,127                     | 21,046<br>88,912<br>67,941<br>62,381<br>62,461<br>68,012<br>62,342 | 6,984<br>7,131<br>8,750<br>14,333<br>15,185<br>15,976<br>16,454 | 34,292<br>36,926<br>44,398<br>41,164<br>43,161 | 76,820<br>157,544<br>152,733<br>190,638<br>188,191<br>200,127<br>197,077 | 69,411<br>147,775<br>141,851<br>174,697<br>172,048<br>182,886<br>179,728 | 10,654<br>13,883<br>12,670<br>15,548<br>15,044<br>16,376<br>14,794 | 1,762<br>23,740<br>1,325<br>4,116<br>5,562<br>4,154<br>5,064 | 41,298<br>80,276<br>92,975<br>111,423<br>105,847<br>115,482<br>111,993 | 43,610<br>45,596<br>46,874  | 6,844<br>8,671<br>9,734<br>13,239<br>13,714<br>14,252<br>14,579 | 13,297<br>13,398<br>13,412<br>13,380                        |
| National member banks: 1941—Dec. 31. 1945—Dec. 31. 1947—Dec. 31. 1953—Dec. 31. 1954—June 30. Dec. 31. 1955—June 30.                            | 69,312<br>65,280   | 11,725<br>13,925<br>21,428<br>37,831<br>37,672<br>39,712<br>39,424 | 12,039<br>51,250<br>38,674<br>35,482<br>35,759<br>39,392<br>34,673 | 3,806<br>4,137<br>5,178<br>8,600<br>9,051<br>9,405<br>9,219     | 20,114<br>22,024<br>26,479<br>24,636<br>25,662 | 43,433<br>90,220<br>88,182<br>109,804<br>108,611                         | 39,458<br>84,939<br>82,023<br>100,654                                    | 6,786<br>9,229<br>8,410<br>10,152                                  | 1,088<br>14,013<br>795<br>2,525                              | 23,262<br>45,473<br>53,541<br>63,819<br>60,827<br>66,426<br>60,919     | 8,322<br>16,224<br>19,278<br>24,160<br>25,459<br>26,202<br>26,554 | 3,640<br>4,644<br>5,409<br>7,391<br>7,686<br>8,085<br>7,714     | 5,117<br>5,017<br>5,005<br>4,856<br>4,835<br>4,789<br>4,744 |
| State member banks:  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 31.  1953—Dec. 31.  1954—June 30.  Dec. 31.  1955—June 30.                        | 15 050   | 6,295<br>8,850<br>11,200<br>19,931<br>19,525<br>20,538             | 7,500<br>27,089<br>19,240<br>17,121<br>17,353                      | 2,155<br>1,933<br>2,125<br>3,457<br>3,826<br>4,138<br>4,711     | 10,822<br>12,903<br>12,086<br>12,414           | 24,688<br>48,084<br>43,879<br>54,179<br>53,593<br>56,407<br>61,945       | 22,259<br>44,730<br>40,505<br>49,510<br>48,890<br>51,401<br>56,034       | 3,739<br>4,411<br>3,993<br>5,019<br>4,983<br>5,269<br>6,148        | 621<br>8,166<br>381<br>1,232<br>1,840<br>1,207<br>1,807      | 13,874<br>24,168<br>27,068<br>32,206<br>30,627<br>33,177<br>35,823     | 11 (154)  | 2,246<br>2,945<br>3,055<br>3,925<br>4,023<br>4,125<br>4,747     | 1,502<br>1,867<br>1,918<br>1,887<br>1,886<br>1,871          |
| Insured nonmember commercial banks: 1941—Dec. 31. 1945—Dec. 31. 1947—Dec. 31. 1953—Dec. 31. 1954—June 30. Dec. 31. 1955—June 30.               | 5,776<br>14,639<br>16,444<br>21,396<br>21,288<br>22,536<br>22,723        | 2,992  | 1,509<br>10,584<br>10,039<br>9,790<br>9,362<br>10,215<br>9,811     | 1,025<br>1,063<br>1,448<br>2,278<br>2,310<br>2,436<br>2,527     | 1 118  | 8,708<br>19,256<br>20,691<br>26,679<br>26,012<br>27,911<br>27,417        | 7,702<br>18,119<br>19,340<br>24,555<br>23,819<br>25,657<br>25,082        | 129<br>244<br>266<br>378<br>312<br>393<br>332                      | 53<br>1,560<br>149<br>360<br>396<br>439<br>408               | 4,162<br>10,635<br>12,366<br>15,398<br>14,392<br>15,879<br>15,251      | 3,360<br>5,680<br>6,558<br>8,419<br>8,718<br>8,947<br>9,090       | 959<br>1,083<br>1,271<br>1,925<br>2,007<br>2,044<br>2,121       | 6,810<br>6,416<br>6,478<br>6,672<br>6,662<br>6,647<br>6,660 |
| Noninsured nonmember commercial banks: 1941—Dec. 31  | 1,457<br>2,211<br>2,009<br>1,891<br>1,932                                | 455:<br>318<br>474<br>511<br>532                                   | 761<br>1,693<br>1,280<br>1,045<br>1,047<br>969<br>930              | 241<br>200<br>255<br>335<br>354<br>339<br>355                   | 763<br>514<br>576<br>430<br>405<br>397         | 2,283<br>2,768<br>2,643<br>2,372<br>2,394<br>2,250<br>2,172              | 1,872<br>2,452<br>2,251<br>2,005<br>2,020<br>1,871<br>1,788              | 329<br>181<br>363<br>407<br>453<br>433<br>448                      |  | 291<br>905<br>1,392<br>1,182<br>1,150<br>1,085<br>990                  | 253<br>365<br>478<br>386<br>388<br>335<br>337                     | 329<br>279<br>325<br>320<br>325<br>324<br>327                   | 852<br>714<br>783<br>569<br>557<br>536<br>513               |
| All nonmember commercial banks:  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 31 <sup>3</sup> 1953—Dec. 31.  1954—June 30.  Dec. 31.  1955—June 30. | 7,233<br>16,849<br>18,454<br>23,287<br>23,220<br>24,337<br>24,499        | 3,696<br>3,310<br>5,432<br>9,838<br>10,147<br>10,378<br>10,876     | 2,270<br>12,277<br>11,318<br>10,835<br>10,409<br>11,184<br>10,741  | 1,266<br>1,262<br>1,703<br>2,613<br>2,664<br>2,775<br>2,881     | 5.450  | 10,992<br>22,024<br>23,334<br>29,051<br>28,406<br>30,161<br>29,589       | 9,573<br>20,571<br>21,591<br>26,560<br>25,838<br>27,528<br>26,870        | 457<br>425<br>629<br>784<br>764<br>825<br>780                      | 5<br>14<br>167<br>390<br>426<br>457<br>422                   | 504<br>101<br>13,758<br>16,580<br>15,542<br>16,964<br>16,241           | 3,613<br>6,045<br>7,036<br>8,806<br>9,106<br>9,282<br>9,427       | 1,288<br>1,362<br>1,596<br>2,245<br>2,332<br>2,368<br>2,448     | 7,662<br>7,130<br>7,261<br>7,241<br>7,219<br>7,183<br>7,173 |
| Insured mutual savings banks:  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 31.  1953—Dec. 31.  1954—June 30.  Dec. 31.  1955—June 30.              | 1,693<br>10,846<br>12,683<br>19,252<br>20,121<br>20,830<br>21,617        | 3,560<br>10,016<br>10,804<br>11,651                                | 629<br>7,160<br>8,165<br>6,476<br>6,309<br>6,117<br>5,998          | 421<br>606<br>958<br>2,760<br>3,008<br>3,062<br>3,052           | 429<br>675<br>799<br>807<br>832                | 1,958<br>11,424<br>13,499<br>20,334<br>21,237<br>21,981<br>22,761        | 1,789<br>10,363<br>12,207<br>18,383<br>19,195<br>19,885<br>20,590        | 1<br>2<br>3<br>3<br>2  | 2<br>2<br>2<br>2<br>3<br>2                                   | 12<br>33<br>45<br>48<br>49   | 1,789<br>10,351<br>12,192<br>18,345<br>19,145<br>19,831<br>20,536 | 164<br>1,034<br>1,252<br>1,819<br>1,868<br>1,920<br>1,965       | 52<br>•192<br>194<br>219<br>219<br>218<br>218               |
| Noninsured mutual savings banks:  1941—Dec. 31   | 8,687<br>5,361<br>5,957<br>6,558<br>6,838<br>7,038<br>7,373              | 4,259<br>1,198<br>1,384<br>2,910<br>3,086<br>3,346<br>3,605        | 3,075<br>3,522<br>3,813<br>2,707<br>2,708<br>2,630<br>2,677        | 1,353<br>641<br>760<br>941<br>1,044<br>1,061<br>1,090           | 642<br>180<br>211<br>184<br>180<br>194<br>180  | 9,846<br>5,596<br>6,215<br>6,796<br>7,078<br>7,295<br>7,621              | 8,744<br>5,022<br>5,556<br>6,015<br>6,246<br>6,474<br>6,743              |  | 1 1 1 1 1  | 2 2 2 1 2 2 2  | 8,738<br>5,020<br>5,553<br>6,013<br>6,243<br>6,471<br>6,741       | 1,077<br>558<br>637<br>740<br>758<br>774<br>792                 | 496<br>350<br>339<br>309<br>309<br>310                      |

For other footnotes see preceding two pages

Note.—For revisions in series prior to June 30, 1947, see Bulletin for July 1947, pp. 870–871.

#### LOANS AND INVESTMENTS OF COMMERCIAL BANKS, BY CLASSES<sup>1</sup>

[In millions of dollars]

|  |   |  | _  |   | Lo  | ans <sup>2</sup>  |   |   |   |  |  |   | In  | vestme   | nts  |                                      |  |   |
|--|---|--|--|---|---|---|---|---|---|--|--|---|---|--|--|--------------------------------------|--|---|
|  |   |  | Com-   |   | Loan  | s for   | -   |   |   |  |  | U. S. (   | Governn   | nent ob  | ligation   | s                                    | Obli-  |   |
| Class of bank<br>and   | Total<br>loans<br>and   |  | mer-<br>cial,<br>in-   | Agri-   |   | rying   | Real  | Other<br>loans  |   |  |  |   | Di  | rect   |  |                                      | ga-<br>tions<br>of   |   |
| call date  | invest-<br>ments  | Total <sup>2</sup>   | clud-<br>ing<br>open<br>mar-<br>ket<br>pa-<br>per                | cul-<br>tur-<br>al                                      | To<br>brok-<br>ers<br>and<br>deal-<br>ers               | To<br>oth-<br>ers   | es-<br>tate<br>loans  | to<br>in-<br>di-<br>vid-<br>uals                              | Other<br>loans  | Total  | Total  | Bills   | Certifi-<br>cates<br>of in-<br>debt-<br>ed-<br>ness | Notes  | Bonds  | Guar-<br>an-<br>teed                 | States<br>and<br>polit-<br>ical<br>sub-<br>divi-<br>sions      | other<br>secu-<br>rities                                    |
| All commercial banks: 3  |   |  |  |   |   |   |   |   |   |  |  |   |   |  |  |                                      |  |   |
| 1947—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30<br>Oct. 5*                                  | 116,284<br>145,687<br>155,916<br>155,264<br>157,340                     | 38,057<br>67,593<br>70,619<br>75,183<br>78,600                     | 18,167<br>27,204<br>26,867<br>28,872<br>30,840                   | 1,660<br>4,965<br>5,200<br>4,391<br>4,120               | 830<br>2,361<br>2,929<br>2,859<br>2,710                 | 1,220<br>1,202<br>1,525<br>1,613<br>1,620                 | 9,393<br>16,694<br>18,418<br>19,779<br>20,310                   | 5,723<br>14,461<br>14,750<br>16,365<br>17,080                 | 1,063<br>1,666<br>2,000<br>2,428<br>3,050               | 78,226<br>78,094<br>85,297<br>80,081<br>78,740                     | 69,221<br>63,426<br>68,981<br>63,271<br>61,780                     | 2,193<br>5,004<br>5,065<br>3,220<br>3,380                 | 7,789<br>10,237<br>5,361<br>1,710<br>1,390          | 6,034<br>12,439<br>14,672<br>16,640<br>15,820                    | 53,191<br>35,713<br>43,861<br>41,685<br>41,170                     | 14<br>34<br>22<br>16<br>10           | 5,276<br>10,821<br>12,586<br>12,785<br>12,990                  | 3,847<br>3,729<br>4,025                                     |
| All insured commercial banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1953—Dec. 31 1955—June 30           | 49,290<br>121,809<br>114,274<br>143,796<br>154,115<br>153,488           | 21,259<br>25,765<br>37,583<br>67,082<br>70,127<br>74,692           | 9,214<br>9,461<br>18,012<br>27,082<br>26,731<br>28,729           | 1,450<br>1,314<br>1,610<br>4,867<br>5,108<br>4,319      | 614<br>3,164<br>823<br>2,344<br>2,907<br>2,834          | 662<br>3,606<br>1,190<br>1,181<br>1,501<br>1,589          | 4,773<br>4,677<br>9,266<br>16,566<br>18,302<br>19,661           | 4,5<br>2,361<br>5,654<br>14,373<br>14,676<br>16,283           | 545<br>1,181<br>1,028<br>1,629<br>1,973<br>2,400        | 28,031<br>96,043<br>76,691<br>76,714<br>83,988<br>78,796           | 21,046<br>88,912<br>67,941<br>62,381<br>68,012<br>62,342           | 988<br>2,455<br>2,124<br>4,895<br>4,901<br>2,996          | 19,071<br>7,552<br>10,076<br>5,279<br>1,667         | 3,159<br>16,045<br>5,918<br>12,283<br>14,523<br>16,479           | 12,797<br>51,321<br>52,334<br>35,093<br>43,287<br>41,185           | 4,102<br>22<br>14<br>33<br>21<br>15  | 3,873  | 3,746<br>3,624  |
| Member banks,  |   |  |  |   |   |   |   |   |   |  |  |   |   |  |  |                                      | ,  |   |
| 1941—Dec. 31<br>1945—Dec. 31<br>1947—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30<br>Oct. 5   | 43,521<br>107,183<br>97,846<br>122,422<br>131,602<br>130,788<br>132,345 | 18,021<br>22,775<br>32,628<br>57,762<br>60,250<br>64,315<br>67,381 | 8,671<br>8,949<br>16,962<br>25,519<br>25,007<br>26,894<br>28,800 | 972<br>855<br>1,046<br>3,263<br>3,529<br>2,799<br>2,477 | 594<br>3,133<br>811<br>2,321<br>2,881<br>2,808<br>2,658 | 598<br>3,378<br>1,065<br>1,060<br>1,363<br>1,440<br>1,440 | 3,494<br>3,455<br>7,130<br>13,020<br>14,433<br>15,594<br>15,981 | 3,6<br>1,900<br>4,662<br>11,911<br>12,127<br>13,489<br>14,119 | 592<br>1,104<br>952<br>1,518<br>1,858<br>2,285<br>2,906 | 25,500<br>84,408<br>65,218<br>64,660<br>71,352<br>66,473<br>64,961 | 19,539<br>78,338<br>57,914<br>52,603<br>57,809<br>52,543<br>50,931 | 971<br>2,275<br>1,987<br>4,095<br>4,075<br>2,377<br>2,534 | 16,985<br>5,816<br>8,287<br>4,307<br>1,281<br>960   | 3,007<br>14,271<br>4,815<br>10,300<br>12,464<br>13,969<br>13,119 | 11,729<br>44,792<br>45,286<br>29,890<br>36,944<br>34,903<br>34,309 | 3,832<br>16<br>10<br>31<br>20<br>13  | 3,090<br>3,254<br>4,199<br>8,871<br>10,449<br>10,584<br>10,747 | 2,871<br>2,815<br>3,105<br>3,185<br>3,094<br>3,346<br>3,283 |
| New York City: 4 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1953—Dec. 31 1954—Dec. 31 1955—June 30 Oct. 5    | 12,896<br>26,143<br>20,393<br>22,058<br>23,880<br>23,099                |  | 2,807<br>3,044<br>5,361<br>8,218<br>7,231<br>7,928               | 8   |   | 169   | 123<br>80<br>111<br>383<br>467<br>656<br>645                    | 55<br>287<br>564<br>1,294<br>1,232<br>1,379                   | 298<br>330<br>475<br>644<br>754                         | 8,823<br>18,809<br>13,214<br>9,769<br>11,841<br>10,083<br>9,125    | 7,265<br>17,574<br>11,972<br>7,765<br>9,342<br>7,782               | 311<br>477<br>1,002<br>924<br>785<br>537                  | 3,433<br>640<br>1,104<br>597<br>146                 |  | 3,652<br>10,337<br>9,771<br>4,605<br>6,026                         |                                      | 729<br>606<br>638<br>1,365<br>1,977<br>1,754<br>1,816          | 830<br>629<br>604<br>639<br>523<br>547<br>535               |
| Chicago: 4 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1953—Dec. 31 1954—Dec. 31 1955—June 30 Oct. 5          | 2,760<br>5,931<br>5,088<br>6,204<br>6,518<br>6,288<br>6,210             | 1,801<br>2,776<br>2,784<br>2,846                                   | 732<br>760<br>1,418<br>1,912<br>1,847<br>1,940<br>2,140          | 1 3   | 48<br>211<br>73<br>286<br>345<br>270<br>223             | 52<br>233<br>87<br>75<br>89<br>88<br>95                   | 22<br>36<br>46<br>70<br>91<br>122<br>128                        | 51<br>149<br>234<br>223<br>244<br>263                         | 26<br>96<br>105   | 4,598<br>3,287<br>3,428<br>3,734<br>3,441                          | 1,430<br>4,213<br>2,890<br>2,856<br>3,120<br>2,742<br>2,537        | 256<br>133<br>132<br>123<br>70<br>76<br>31                | 1,467<br>235<br>450<br>241<br>66<br>39              | 153<br>749<br>248<br>684<br>855<br>812<br>619                    | 903<br>1,864<br>2,274<br>1,598<br>1,953<br>1,788<br>1,848          | 119                                  | 182<br>181<br>213<br>400<br>415<br>456<br>468                  | 193<br>204<br>185<br>172<br>199<br>243<br>237               |
| Reserve city banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1953—Dec. 31 1954—Dec. 31 1955—June 30 Oct. 5 | 15,347<br>40,108<br>36,040<br>46,755<br>50,738<br>50,596<br>51,323      | 7,105<br>8,514<br>13,449<br>22,763<br>23,986<br>25,654<br>27,042   | 3,456<br>3,661<br>7,088<br>10,568<br>10,624<br>11,210<br>12,040  | 300<br>205<br>225<br>774<br>956<br>700<br>543           | 114<br>427<br>170<br>308<br>407<br>444<br>508           | 194<br>1,503<br>484<br>456<br>622<br>651<br>658           | 6,134<br>6,603  | 1,5<br>855<br>1,969<br>4,942<br>4,912<br>5,500<br>5,834       | 512<br>404<br>366<br>611<br>720<br>954<br>1,143         | 8,243<br>31,594<br>22,591<br>23,993<br>26,752<br>24,942<br>24,281  | 6,467<br>29,552<br>20,196<br>19,559<br>21,718<br>19,697<br>19,093  | 295<br>1,034<br>373<br>1,230<br>1,326<br>503<br>574       | 6,982<br>2,358<br>3,357<br>1,695<br>481<br>361      | 5,653<br>1,901<br>4,201<br>4,954<br>5,773                        | 4,248<br>15,878<br>15,560<br>10,746<br>13,736<br>12,937<br>12,717  | 1,173<br>5<br>3<br>25<br>7<br>3<br>5 | 956<br>1,126<br>1,342<br>3,196<br>3,782<br>3,916<br>3,907      | 1,053<br>1,238<br>1,252<br>1,330                            |
| Country banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1953—Dec. 31 1954—Dec. 31 1955—June 30 Oct. 5      | 12,518<br>35,002<br>36,324<br>47,404<br>50,466<br>50,806                | 5,890<br>5,596   | 1,676<br>1,484   | 659<br>648  | 20<br>42<br>23<br>59<br>89<br>61<br>154                 | 183<br>471<br>227<br>210<br>220<br>234<br>238             | 1,881<br>3,827<br>7,114   | 1,5<br>707<br>1,979<br>5,441<br>5,760                         | 363<br>363  | 6,628<br>29,407<br>26,125<br>27,470<br>29,024<br>28,006<br>28,313  | 4,377<br>26,999  | 110<br>630  | 5,102   | 481<br>4,544<br>2,108<br>4,285<br>4,731<br>5,554<br>5,508        | 2,926<br>16,713<br>17,681<br>12,940<br>15,228<br>14,916<br>14,895  | 861<br>9<br>6<br>5<br>3<br>3         | 1,222<br>1,342<br>2,006<br>3,911<br>4,275<br>4,458<br>4,555    | 1,227   |
| All nonmember<br>banks: 3<br>1947—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30                | 18,454<br>23,287<br>24,337<br>24,499                                    | 5,432<br>9,838<br>10,378<br>10,876                                 | 1,205<br>1,685<br>1,859<br>1,979                                 | 614<br>1,702<br>1,671<br>1,592                          | 20<br>40<br>49<br>51                                    | 142   | 2,266<br>3,681<br>3,993<br>4,194                                | 1,061<br>2,551<br>2,623<br>2,875                              | 111<br>148<br>143<br>143                                | 13,021<br>13,449<br>13,959<br>13,622                               | 11,318<br>10,835<br>11,184<br>10,741                               | 206<br>909<br>991<br>843                                  | 1,973<br>1,951<br>1,054<br>429                      | 1,219<br>2,139<br>2,209<br>2,672                                 | 7,916<br>5,834<br>6,928<br>6,794                                   | 4<br>2<br>1<br>3                     | 1,078<br>1,951<br>2,139<br>2,203                               | 625<br>662<br>636<br>679                                    |

<sup>•</sup> Estimated.

Reserve membership, insurance status, and the reserve classifications of cities and individual banks, and by mergers, etc.

2 Beginning 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.

<sup>&</sup>lt;sup>1</sup>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 banks are included in member banks but are not included in all insured commercial banks or all commercial banks. Comparability of figures for classes of banks is affected somewhat by changes in Federal

#### RESERVES AND LIABILITIES OF COMMERCIAL BANKS, BY CLASSES<sup>1</sup>

[In millions of dollars]

|  |   |  | -  |  |   |   | Deman   | d deposi  | ts  |  |   | Time o                                | leposits                                     |  |                                    |   |
|--|---|--|--|--|---|---|---|---|---|--|---|---------------------------------------|--|--|------------------------------------|---|
| Class of bank<br>and<br>call date  | Re-<br>serves<br>with<br>Federal<br>Re- | Cash<br>in<br>vault                                | Bal-<br>ances<br>with<br>do-                           | De-<br>mand<br>de-<br>posits                                       | Interb<br>depo  |   | U. S.   | States<br>and                                       | Certi-<br>fied<br>and                                       | Indi-<br>viduals,<br>partner-                                      | Inter-  | U. S.<br>Govt.<br>and                 | States<br>and<br>polit-                      | Indi-<br>viduals,<br>partner-                  | Bor-<br>row-<br>ings               | Capi-<br>tal<br>ac-   |
| cuir dute  | serve<br>Banks                          | vadit  | mestic<br>banks <sup>5</sup>                           | ad-<br>justed 6  | Do-<br>mestic <sup>5</sup>  | For-<br>eign                              | Govt.   | political<br>subdi-<br>visions                      | offi-<br>cers'<br>checks,<br>etc.                           | ships,<br>and cor-<br>pora-<br>tions                               | bank  | Postal<br>Sav-                        | ical   | ships,<br>and cor-<br>pora-<br>tions           | III go                             | counts  |
| All commercial banks:3   |   |  |  |  |   |   |   |   |   |  |   |                                       |  |  |                                    |   |
| 1947—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30<br>Oct. 5                       | 17,941                                  | 2,216<br>2,512<br>2,469<br>2,681<br>2,680          | 10,216<br>12,103<br>12,202<br>10,529<br>10,530         | 87,123<br>102,452<br>106,540<br>103,221<br>104,900                 | 11,362<br>13,444<br>13,511<br>11,906<br>12,150                    | 1,430<br>1,344<br>1,539<br>1,577<br>1,560 | 1,343<br>4,146<br>4,172<br>5,078<br>3,700           | 6,799<br>9,546<br>9,902<br>10,278<br>9,680          | 2,581<br>2,996<br>3,199<br>3,154<br>2,920                   | 84,987<br>100,062<br>103,466<br>99,550<br>101,410                  | 240<br>1,167<br>1,759<br>1,759<br>1,780             | 111<br>338<br>365<br>368<br>360       | 866<br>1,944<br>2,402<br>2,435<br>2,350      | 34,383<br>41,714<br>44,441<br>45,410<br>45,780 | 65<br>62<br>31<br>150<br>1,280     | 10,059<br>13,559<br>14,576<br>14,906<br>15,260              |
| All insured commer-<br>cial banks:   |   |  |  | •  |   |   |   |   |   |  |   |                                       |  |  |                                    |   |
| 1941—Dec. 31<br>1945—Dec. 31<br>1947—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30 | 15,810<br>17,796<br>19,995<br>18,734    | 1,358<br>1,829<br>2,145<br>2,482<br>2,444<br>2,655 | 8,570<br>11,075<br>9,736<br>11,724<br>11,854<br>10,241 | 37,845<br>74,722<br>85,751<br>101,289<br>105,471<br>102,247        | 9,823<br>12,566<br>11,236<br>13,221<br>13,392<br>11,801           | 1,248<br>1,379<br>1,296<br>1,497<br>1,534 | 1,762<br>23,740<br>1,325<br>4,116<br>4,154<br>5,064 | 3,677<br>5,098<br>6,692<br>9,407<br>9,763<br>10,150 | 1,077<br>2,585<br>2,559<br>2,978<br>3,176<br>3,131          | 36,544<br>72,593<br>83,723<br>99,038<br>102,543<br>98,712          | 158<br>70<br>54<br>1,031<br>1,487<br>1,459          | 59<br>103<br>111<br>338<br>365<br>368 | 492<br>496<br>826<br>1,891<br>2,348<br>2,374 | 29,277   | 10<br>215<br>61<br>54<br>21<br>137 | 6,844<br>8,671<br>9,734<br>13,239<br>14,252<br>14,579       |
| Member banks,<br>total:  |   |  |  |  |   |   |   |   |   |  |   |                                       | Í  |  |                                    |   |
| 1941—Dec. 31<br>1945—Dec. 31<br>1947—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30 | 17 707                                  | 1,672  | 6,270<br>7,554   | 33,754<br>64,184<br>73,528<br>86,127<br>89,836<br>87,207<br>88,358 | 9,714<br>12,333<br>10,978<br>12,858<br>13,015<br>11,482<br>11,720 | 1,291                                     | 3 756   | 5,504<br>7,530<br>7,781                             | 1,009<br>2,450<br>2,401<br>2,783<br>2,964<br>2,919<br>2,678 | 33,061<br>62,950<br>72,704<br>85,711<br>88,859<br>85,706<br>87,091 | 140<br>64<br>50<br>1,021<br>1,475<br>1,449<br>1,466 | 99<br>105<br>308                      | 1,966<br>1,968                               | 23,712<br>27,542<br>33,311<br>35,650           | 43                                 | 8,464   |
| New York City: 4<br>1941—Dec. 31<br>1945—Dec. 31<br>1947—Dec. 31                             | 5,105<br>4,015                          | 93<br>111<br>151                                   | 141<br>78<br>70  | 10,761   | 3,595<br>3,535  |   | 866<br>6,940<br>267                                 |   | 450<br>1,338<br>1,105                                       | 11,282<br>15,712<br>17,646   |   |                                       | 29<br>20                                     | 778<br>1,206                                   | 195                                |   |
| 1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30<br>Oct. 5                                       | 4,846<br>4,398<br>4,399                 | 129  | 70<br>67<br>87<br>81                                   | 15,901<br>16,500<br>15,859   | 3,363<br>3,336<br>3,129<br>2,910                                  |   | 778<br>736<br>1,131<br>675                          | 315   | 1,071<br>1,223<br>1,252                                     |  | 831<br>1,196<br>1,137<br>1,121                      | 12<br>53<br>54<br>57<br>58            | 139<br>192<br>110<br>72                      | 2,146  | 23                                 | 1,648<br>2,120<br>2,259<br>2,572<br>2,803<br>2,715<br>2,728 |
| Chicago: 4<br>1941—Dec. 31<br>1945—Dec. 31<br>1947—Dec. 31                                   | <b>1</b> 1 070                          | 43<br>36<br>30                                     | 298<br>200<br>175                                      | 3,737  | 1,027<br>1,292<br>1,196   | 8<br>20<br>21                             | 127<br>1,552<br>72                                  |   | 34<br>66<br>63  |  |   | <br>2                                 | 9  | 719<br>902                                     |                                    | 288<br>377<br>426   |
| 1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30<br>Oct. 5                                       | 1 1 287                                 | 34<br>29<br>28<br>28                               | 166<br>162<br>127<br>94                                | 4,400<br>4,024   | 1 339   | 39<br>40<br>39<br>38                      | 259<br>251<br>343<br>200                            | 272<br>274<br>288<br>240                            | 64<br>80<br>79<br>66  | 4,500<br>4,622<br>4,238  | 9   |                                       | 10<br>10<br>10<br>10                         | 1,229<br>1,280<br>1,287                        |                                    | 566<br>600<br>612<br>620                                    |
| Reserve city banks:<br>1941—Dec. 31<br>1945—Dec. 31<br>1947—Dec. 31                          | 4,060<br>6,326                          | 562  | 2,590<br>2,174<br>2,125                                | 11,117<br>22,372<br>25,714<br>30,986                               | 4,302<br>6,307<br>5,497   | 54<br>110<br>131                          | 405   | 1,144<br>1,763<br>2,282                             | 286<br>611<br>705   | 22,281<br>26,003   | 104<br>30<br>22                                     | 38<br>45                              | 243<br>160<br>332                            | 9,563<br>11.045                                | 1                                  | 1,967<br>2,566<br>2,844                                     |
| 1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30<br>Oct. 5                                       | 8,084<br>7,783<br>7,359                 | 568<br>558<br>634<br>626                           | 2,327<br>2,232   | 30,986<br>32,694<br>32,024<br>32,243                               | 6,869<br>6,946<br>5,979<br>6,304                                  | 219<br>259<br>289<br>290                  | 1,457   | 1,763<br>2,282<br>2,880<br>2,876<br>3,021<br>2,622  | 828<br>866<br>757<br><b>7</b> 50                            |  | 166<br>239<br>277<br>310                            | 111<br>117                            | 830<br>965<br>1,018<br>944                   | 14,399   | 50                                 |   |
| Country banks:<br>1941—Dec. 31<br>1945—Dec. 31<br>1947—Dec. 31                               | 1 527                                   | 526<br>796<br>929                                  | 4,665<br>3,900   | 9,661<br>23,595<br>27,424  | 790<br>1,199<br>1,049   | 2<br>8<br>7                               | 225<br>5,465<br>432                                 | 2 647   | 239<br>435<br>528   | 21,797<br>25,203   | 30<br>17<br>17                                      | 31<br>52<br>45                        | 146<br>219<br>337                            | 12,224   | 11                                 | 1,982<br>2,525<br>2,934<br>4,194<br>4,506                   |
| 1947—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30<br>Oct. 5                       | 5,780<br>5,377<br>5,163                 | 1,140  | 4,855<br>5,057   | 35,029<br>36,242   | 1,288<br>1,469<br>1,249<br>1,276                                  | 8<br>7<br>12<br>17<br>15<br>15            | 1,216<br>1,271<br>1,339<br>1,057                    | 4,063<br>4,263<br>4,433<br>4,293                    | 820<br>795<br>831<br>775                                    | 31,636<br>32,736<br>31,487   | 15<br>22<br>19<br>19                                | 153                                   | 615  | 16,921<br>17,826<br>18,232                     | 20<br>11<br>55<br>134              | 4,194<br>4,506<br>4,642<br>4,806                            |
| All nonmember<br>banks: <sup>3</sup>   |   | 544  | 3.947  | 12 505   | 385   | er  | 167   | 1 205   | 180   | 12 204   | 190   |                                       | 170  | 6 050  | 10                                 | 1 506   |
| 1947—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31<br>1955—June 30                                 |   | 642<br>627<br>664                                  | 4,550<br>4,590   | 16,325<br>16,704   | 586<br>496  | 55<br>52<br>46<br>47                      | 167<br>390<br>457<br>422                            | 1,295<br>2,016<br>2,121<br>2,162                    | 213<br>235<br>235   | 12,284<br>14,351<br>14,608<br>13,844                               | 146   | 30<br>31                              | 436  | 8,426<br>8,814                                 | 19<br>16                           | 1,596<br>2,245<br>2,369<br>2,448                            |

<sup>&</sup>lt;sup>3</sup> Breakdown of loan, investment, and deposit classifications is not available prior to 1947; summary figures for earlier dates appear in the preceding table.

<sup>4</sup> Central reserve city banks.

<sup>5</sup> Beginning June 30, 1942, excludes reciprocal bank balances, which on

For other footnotes see opposite page.

Dec. 31, 1942, aggregated \$513 million at all member banks and \$525 million at all insured commercial banks.

<sup>6</sup> Demand deposits other than interbank and U. S. Govt., less cash items reported as in process of collection.

#### LOANS AND INVESTMENTS OF BANKS IN LEADING CITIES

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

|   |                                      |   |                                      |                                      |                          | L                                       | oans 1                               |   |                               |  | · · · · ·                            | U.                                   | S. Gov                           | ernmen                           | t obliga                         | tions                                |                                  |                            |
|---|--------------------------------------|---|--------------------------------------|--------------------------------------|--------------------------|---|--------------------------------------|---|-------------------------------|--|--------------------------------------|--------------------------------------|----------------------------------|----------------------------------|----------------------------------|--------------------------------------|----------------------------------|----------------------------|
| Month or date                           | Total<br>loans<br>and<br>invest-     | Loans<br>and<br>invest-<br>ments<br>ad- | Loans<br>ad-                         | Com-<br>mer-<br>cial                 | Agri-                    | or c                                    | or pur<br>arrying<br>okers<br>ealers | g secur                                 |                               | Real<br>estate                           | Other                                | Total                                | Bille                            | Cer-<br>tifi-<br>cates<br>of in- | Notes                            | Bonds <sup>2</sup>                   | Other secu-                      | Loans<br>to<br>banks       |
|   | ments                                | justed <sup>1</sup>                     | justed 1                             | and<br>indus-<br>trial               | tural                    | U. S.<br>Govt.<br>ob-<br>liga-<br>tions | se-<br>curi-                         | U. S.<br>Govt.<br>ob-<br>liga-<br>tions | Other<br>se-<br>curi-<br>ties | loans                                    | loans                                | Total                                | Dills                            | debt-<br>ed-<br>ness             | Notes                            | Donas-                               |                                  |                            |
| Total—<br>Leading Cities                |                                      |   |                                      |                                      |                          |   |                                      |   |                               |  |                                      |                                      |                                  |                                  |                                  |                                      |                                  |                            |
| 1955  Jan Dec                           | 86,398<br>87,290                     | 85,575<br>86,182                        | 40,398<br>48,019                     | 22<br>26                             | 122<br>,433              | 2,4<br>2,8                              | 434<br>816                           | 1,0<br>1,2                              | )79<br>264                    | 7,225<br>8,154                           | 8,242<br>10,094                      | 36,532<br>29,875                     | 2,378<br>1,134                   | 2,681<br>949                     | 8,158<br>7,079                   | 23,315<br>20,713                     | 8,645<br>8,288                   | 823<br>1,108               |
| Jan                                     | 86,859                               | 85,725                                  | 47,840                               | 25,829                               | 563                      | 2,0                                     | 666                                  | 1,3                                     | 292                           | 8,143                                    | 10,172                               | 29,657                               | 1,407                            | 839                              | 6,944                            | 20,467                               | 8,228                            | 1,134                      |
| Dec. 7                                  | 86,419<br>86,951<br>87,929<br>87,864 | 85,451<br>85,698<br>86,846<br>86,736    | 47,844<br>48,324                     | 26,<br>26,                           | 117<br>317<br>627<br>673 | 2,<br>2,<br>2,<br>2,                    | 714<br>787<br>910<br>852             | 1,3                                     | 252<br>261<br>270<br>271      | 8,156<br>8,156<br>8,158<br>8,147         | 10,053<br>10,063<br>10,102<br>10,159 | 29,559<br>29,559<br>30,260<br>30,122 | 690<br>778<br>1,534<br>1,535     | 939<br>991<br>956<br>910         | 7,174<br>7,094<br>7,051<br>6,997 | 20,719                               | 8,295<br>8,262                   | 1,253                      |
| 1956  Jan. 4 Jan. 11 Jan. 18 Jan. 25    | 88,014<br>86,608<br>86,533<br>86,282 | 86,513<br>85,710<br>85,467<br>85,209    | 48,297<br>47,826<br>47,709<br>47,529 | 26,082<br>25,830<br>25,760<br>25,646 | 561<br>566<br>562<br>565 | 2,3<br>2,0<br>2,0<br>2,0                | 840<br>662<br>633<br>529             | 1,<br>1,<br>1,                          | 297<br>295<br>283<br>291      | 8,135<br>8,127<br>8,150<br>8,160         | 10,204<br>10,172<br>10,148<br>10,163 | 29,957<br>29,686<br>29,509<br>29,475 | 1,535<br>1,395<br>1,348<br>1,351 | 866<br>859<br>811<br>820         | 6,956<br>6,949<br>6,943<br>6,928 | 20,407                               | 8,198<br>8,249                   | 898<br>1,066               |
| New York City<br>1955                   |                                      |   |                                      |                                      |                          |   |                                      |   |                               |  |                                      |                                      |                                  |                                  |                                  |                                      |                                  |                            |
| Jan<br>Dec                              | 23,630<br>23,444                     | 23,172<br>22,723                        | 11,629<br>14,068                     |                                      | 104<br>104               | 332<br>206                              | 1,488<br>1,805                       | 16<br>18                                |                               | 491<br>577                               |                                      | 9,050<br>6,536                       | 689<br>353                       |                                  | 1,884<br>1,171                   | 5,942<br>4,881                       | 2,493<br>2,119                   | 458<br>721                 |
| 1956 Jan                                | 23,150                               | 22,418                                  | 13,794                               | 8,983                                | 1                        | 178                                     | 1,682                                | 24                                      | 486                           | 549                                      | 2,142                                | 6,516                                | 460                              | 97                               | 1,148                            | 4,811                                | 2,108                            | 732                        |
| Dec. 7 Dec. 14 Dec. 21 Dec. 28          | 23,674                               | 22,550<br>22,483<br>22,993<br>22,865    | 13,964<br>13,990<br>14,157<br>14,160 | 9,0<br>9,0<br>9,1<br>9,1             | 053<br>061<br>131<br>173 | 129<br>191<br>262<br>241                | 1,808<br>1,798<br>1,820<br>1,795     | 18<br>17<br>18<br>20                    | 477<br>482                    | 598<br>582<br>571<br>557                 | 2,083<br>2,091                       | 6,450<br>6,367<br>6,725<br>6,601     | 175<br>201<br>552<br>486         | 127<br>125                       | 1,171<br>1,143                   | 4,852<br>4,868<br>4,905<br>4,899     | 2,136<br>2,126<br>2,111<br>2,104 | 584<br>894<br>681<br>726   |
| 1956  Jan. 4 Jan. 11 Jan. 18 Jan. 25    | 22,869                               | 22,755<br>22,305<br>22,308<br>22,306    | 14,043<br>13,764<br>13,738<br>13,631 | 9,062<br>8,956<br>8,959<br>8,955     | 1<br>1<br>1<br>1         | 224<br>182<br>141<br>166                | 1,803<br>1,666<br>1,694<br>1,566     | 25<br>26<br>25<br>20                    | 488<br>490<br>481<br>482      | 551                                      | 2,145<br>2,137                       | 6,596<br>6,458<br>6,464<br>6,549     | 449                              | 80                               | 1,133<br>1,186                   | 4,898<br>4,817<br>4,749<br>4,783     | 2,116<br>2,083<br>2,106<br>2,126 | 1,159<br>564<br>661<br>543 |
| Outside<br>New York City                |                                      |   |                                      |                                      |                          |   |                                      |   |                               |  |                                      |                                      |                                  |                                  |                                  |                                      |                                  |                            |
| 1955<br>Jan<br>Dec                      | 62,768<br>63,846                     | 62,403<br>63,459                        | 28,769<br>33,951                     | 14,<br>17,                           | 718<br>329               |   | <br>  14<br>  05                     |   | 76<br>58                      | 6,734<br>7,577                           | 6,518<br>7,996                       | 27,482<br>23,339                     | 1,689<br>781                     | 2,146<br>818                     | 6,274<br>5,908                   | 17,373<br>15,832                     | 6,152<br>6,169                   | 365<br>387                 |
| 1956 Jan                                | 63,709                               | 63,307                                  | 34,046                               | 16,846                               | 562                      | 80                                      | 06                                   | 78                                      | 32                            | 7,594                                    | 8,030                                | 23,141                               | 947                              | 742                              | 5,796                            | 15,656                               | 6,120                            | 402                        |
| 1955  Dec. 7 Dec. 14 Dec. 21 Dec. 28    | 63,285<br>63,574<br>64,255<br>64,273 | 62,901<br>63,215<br>63,853<br>63,871    | 33,588<br>33,854<br>34,167<br>34,196 | 17,                                  | 064<br>256<br>496<br>500 | 79<br>82                                | 77<br>98<br>28<br>16                 | 70                                      | 50<br>57<br>70<br>73          | 7,558<br>7,574<br>7,587<br>7,590         | 7,950<br>7,980<br>8,011<br>8,044     | 23,109<br>23,192<br>23,535<br>23,521 | 515<br>577<br>982<br>1,049       | 768<br>864<br>831<br>811         | 5,922<br>5,923<br>5,908<br>5,880 | 15,904<br>15,828<br>15,814<br>15,781 | 6,204<br>6,169<br>6,151<br>6,154 | 384<br>359<br>402<br>402   |
| Jan. 4<br>Jan. 11<br>Jan. 18<br>Jan. 25 | 64,100<br>63,739<br>63,564<br>63,433 | 63,758<br>63,405<br>63,159<br>62,903    | 33.971                               | 116,801                              | 560<br>565<br>561<br>564 | 8 79                                    | 13<br>14<br>98<br>97                 | 7'                                      | 84<br>79<br>77<br>89          | 7,583<br>7,578<br>7,599<br><b>7</b> ,615 | 8,065<br>8,027<br>8,011<br>8,016     | 23,361<br>23,228<br>23,045<br>22,926 | 1,034<br>996<br>899<br>858       | 776<br>750<br>731<br>713         | 5,849<br>5,816<br>5,757<br>5,762 | 15,702<br>15,666<br>15,658<br>15,593 | 6,143<br>6,115<br>6,143<br>6,079 | 342<br>334<br>405<br>530   |

 $<sup>^{\</sup>rm r}$  Exclusive of loans to banks and after deduction of valuation reserves; individual loan items are shown gross.

<sup>&</sup>lt;sup>2</sup> 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]

| -                                |                                      |                                  |  |                                      | E                                       | emand<br>except in               | deposit<br>nterbani               | s,<br>k                          | Tin<br>exce                             | ne depo                        | sits,<br>bank            |                                      | nterban<br>deposits              |                                  | Borro                    | wings                    |                                  |
|----------------------------------|--------------------------------------|----------------------------------|--|--------------------------------------|---|----------------------------------|-----------------------------------|----------------------------------|---|--------------------------------|--------------------------|--------------------------------------|----------------------------------|----------------------------------|--------------------------|--------------------------|----------------------------------|
| Month or date                    | Re-<br>serves<br>with<br>F.R.        | Cash<br>in<br>vault              | Bal-<br>ances<br>with<br>do-<br>mestic | De-<br>mand<br>de-<br>posits<br>ad-  | Indi-<br>vid-<br>uals,<br>part-<br>ner- | States<br>and<br>polit-          | fied<br>and                       | U. S.                            | Indi-<br>vid-<br>uals,<br>part-<br>ner- | States<br>and<br>polit-        | U. S.<br>Govt.<br>and    | Den                                  | nand                             |                                  | From                     | From                     | Cap-<br>ital<br>ac-<br>counts    |
|                                  | Banks                                |                                  |  | justed1                              |   | ical<br>sub-<br>divi-<br>sions   | offi-<br>cers'<br>checks,<br>etc. | Govt.                            | ships,<br>and<br>cor-<br>pora-<br>tions | ical<br>sub-<br>divi-<br>sions | Postal<br>Sav-<br>ings   | Do-<br>mes-<br>tic                   | For-<br>eign                     | Time                             | F. R.<br>Banks           | others                   | County                           |
| Total—<br>Leading Cities<br>1955 |                                      |                                  |  |                                      |   |                                  |                                   |                                  |   |                                |                          |                                      |                                  |                                  |                          |                          |                                  |
| Jan<br>Dec                       | 13,978<br>13,640                     | 980<br>1,141                     | 2,613<br>2,620                         | 58,230<br>58,358                     | 59,598<br>61,139                        | 4,032<br>3,901                   | 2,077<br>2,078                    | 1,792<br>1,995                   | 18,856<br>19,273                        | 1,141<br>979                   | 211<br>204               | 11,482<br>10,860                     | 1,386<br>1,449                   | 1,464<br>1,368                   | 238<br>544               | 627<br>680               | 8,160<br>8,460                   |
| Jan                              | 13,708                               | 1,034                            | 2,570                                  | 58,528                               | 60,726                                  | 4,191                            | 2,030                             | 1,248                            | 19,330                                  | 959                            | 204                      | 11,006                               | 1,463                            | 1,273                            | 633                      | 713                      | 8,472                            |
| Dec. 7                           | 13,435<br>13,570<br>13,901<br>13,655 | 1,060<br>1,175<br>1,134<br>1,194 | 2,356<br>2,629<br>2,692<br>2,801       | 57,256<br>58,558<br>58,739<br>58,882 | 59,100<br>61,940<br>61,348<br>62,166    | 3,847<br>3,863<br>3,869<br>4,026 | 2,076<br>2,083                    | 1,890<br>1,521<br>2,329<br>2,239 | 19,197<br>19,259<br>19,283<br>19,354    | 979<br>976<br>990<br>969       | 205                      | 10,546<br>10,802<br>11,035<br>11,057 | 1,421<br>1,447<br>1,437<br>1,491 | 1,339                            | 842<br>384<br>572<br>377 | 589<br>825<br>668<br>640 | 8,471<br>8,447<br>8,451<br>8,470 |
| Jan. 4                           | 13,916<br>13,706<br>13,734<br>13,474 | 1,061<br>1,068<br>1,011<br>995   | 2,768<br>2,534<br>2,554<br>2,422       | 58,384<br>58,421<br>58,572<br>58,735 | 61,156<br>60,813<br>60,959<br>59,977    | 4,122<br>4,046<br>4,081<br>4,516 | 2,203<br>2,041<br>2,057<br>1,820  | 1,139<br>880                     | 19,363<br>19,356<br>19,327<br>19,272    | 961<br>961<br>955<br>959       | 207<br>202<br>204<br>203 | 11,703<br>11,137<br>10,972<br>10,213 | 1,486<br>1,427<br>1,469<br>1,468 | 1,311<br>1,263<br>1,259<br>1,259 | 344<br>702<br>751<br>733 | 484<br>657               | 8,477<br>8,480<br>8,458<br>8,475 |
| New York City 1955               | 4 424                                | 154                              | 42                                     | 16 517                               | 17 522                                  | 250                              | 1 124                             | 471                              | 2.070                                   | 191                            | 54                       | 2 167                                | 1,084                            | 1 174                            | 39                       | 255                      | 2 700                            |
| Jan<br>Dec                       | 4,278                                | 192                              | 69                                     | 16,380                               | 17,532<br>17,888                        | 271                              | 1,124<br>1,015                    | 603                              | 2,079<br>2,090                          | 98                             | 59                       | 3,018                                | 1,121                            | 1,092                            | 94                       | 301                      | 2,780<br>2,694                   |
| Jan                              | 4,185                                | 155                              | 65                                     | 16,221                               | 17,580                                  | 266                              | 946                               | 361                              | 2,071                                   | 85                             | 59                       | 3,035                                | 1,125                            | 1,016                            | 138                      | 362                      | 2,714                            |
| Dec. 7                           | 4,236<br>4,280<br>4,391<br>4,205     | 186<br>210<br>189<br>183         | 69<br>80<br>66<br>62                   | 16,161<br>16,588<br>16,420<br>16,353 | 17,258<br>18,207<br>17,904<br>18,181    | 319<br>295<br>207<br>265         | 1,013<br>968                      | 575<br>443<br>708<br>686         | 2,067<br>2,103<br>2,087<br>2,104        | 99<br>102<br>103<br>87         | 59<br>59<br>59<br>59     | 2,907<br>3,010<br>3,048<br>3,106     | 1,101<br>1,130<br>1,109<br>1,146 | 1,114<br>1,096<br>1,086<br>1,073 | 155<br>147<br>75         | 297<br>293<br>398<br>217 | 2,698<br>2,694<br>2,690<br>2,693 |
| Jan. 4                           | 4.045                                | 162                              | 71                                     | 16,414                               | 17.950                                  | 250                              | 948                               | 659                              | 2.087                                   | 85                             | 59                       | 3.150                                | 1,136                            | 1,052                            |                          | 473                      | 2.713                            |
| Jan. 25                          | 1 4.2051                             | 164<br>148<br>147                | 59<br>69                               | 16,131<br>16,194<br>16,147           | 17,457<br>17,551                        | 252<br>283<br>279                | 1,007<br>996                      | 332<br>241<br>211                | 2,087<br>2,066<br>2,075<br>2,057        | 84<br>86<br>85                 | 59<br>59<br>59           | 3,026<br>3,085                       | 1,097<br>1,139<br>1,128          | 1,022<br>994<br>995              | 115<br>177<br>261        | 282<br>341<br>352        | 2,713<br>2,714<br>2,713<br>2,715 |
| Outside<br>New York City<br>1955 |                                      |                                  |  |                                      |   |                                  |                                   |                                  |   |                                | ı                        |                                      |                                  |                                  |                          |                          |                                  |
| JanDec                           | 9,554<br>9,362                       | 826<br>949                       | 2,570<br>2,551                         | 41,713<br>41,978                     | 42,066<br>43,251                        | 3,673<br>3,630                   | 953<br>1,063                      | 1,321<br>1,392                   | 16,777<br>17,183                        | 950<br>881                     | 157<br>145               | 8,315<br>7,842                       | 302<br>328                       | 290<br>276                       | 199<br><b>4</b> 50       | 272<br>379               | 5,380<br>5,766                   |
| Jan                              | 9,523                                | 879                              | 2,505                                  | 42,307                               | 43,146                                  | 3,925                            | 1,084                             | 887                              | 17,259                                  | 874                            | 145                      | 7,971                                | 338                              | 257                              | 495                      | 351                      | 5,758                            |
| Dec. 7                           | 9,199<br>9,290<br>9,510<br>9,450     | 874<br>965<br>945<br>1,011       | 2.626                                  | 42.319                               | 41,842<br>43,733<br>43,444<br>43,985    | 3.662                            | .994<br>1,063<br>1,115<br>1,082   | 1,078                            | 17,130<br>17,156<br>17,196<br>17,250    | 880<br>874<br>887<br>882       | 144<br>146<br>146<br>145 | 7,639<br>7,792<br>7,987<br>7,951     | 320<br>317<br>328<br>345         | 289<br>281<br>273<br>261         | 687<br>384<br>425<br>302 | 270                      | 5,773<br>5,753<br>5,761<br>5,777 |
| Jan. 4                           | 9,871<br>9,501<br>9,456<br>9,263     | 899<br>904<br>863<br>848         | 2,485                                  | 42,378                               | 43,206<br>43,356<br>43,408<br>42,616    | 3,872<br>3,794<br>3,798<br>4,237 | 1,255<br>1,034<br>1,061<br>984    | 1,442<br>807<br>639<br>661       | 17,276<br>17,290<br>17,252<br>17,215    | 876<br>877<br>869<br>874       | 148<br>143<br>145<br>144 |                                      | 350<br>330<br>330<br>340         | 259<br>241<br>265<br>264         | 344<br>587<br>574<br>472 | 623<br>202<br>316<br>263 | 5,764<br>5,766<br>5,745<br>5,760 |

<sup>&</sup>lt;sup>1</sup> 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 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 this BULLETIN.

#### CHANGES IN COMMERCIAL AND INDUSTRIAL LOANS OF WEEKLY REPORTING MEMBER BANKS, BY INDUSTRY 1

[Net decline, (-). In millions of dollars]

|   |                                    | Manufac                                 | turing an  | d mining   |                          |  |                            |                                    | D.I.F.                                  |                        |   |                                   | Comm'l  |
|---|------------------------------------|---|--|--|--------------------------|--|----------------------------|------------------------------------|---|------------------------|---|-----------------------------------|---|
| Period <sup>2</sup>                                     | Food,<br>liquor,<br>and<br>tobacco | Textiles,<br>apparel,<br>and<br>leather | Metals<br>and<br>metal<br>prod-<br>ucts <sup>3</sup> | Petro-<br>leum,<br>coal,<br>chemical,<br>and<br>rubber | Other                    | Trade<br>(whole-<br>sale<br>and<br>retail)                               | Com-<br>modity<br>dealers  | Sales<br>finance<br>com-<br>panies | Public utilities (incl. transportation) | Con-<br>struc-<br>tion | All<br>other<br>types<br>of<br>business | Net<br>changes<br>classi-<br>fied | ind'l<br>change—<br>all<br>weekly<br>report-<br>ing<br>banks4 |
| 1953—JanJune<br>July-Dec                                | -657<br>537                        | 156<br>-107                             | 420<br>-326  | -45<br>138   | 90<br>-49                | 215<br>-7  | -644<br>392                | -91<br>-137                        | 12<br>91                                | 18<br>-23              | -11<br>101                              | -536<br>610                       | -805<br>795   |
| 1954—JanJune<br>July-Dec                                | -505<br>498                        | 55<br>-26                               | -577<br>-548   | -10<br>88  | -1<br>-62                | -41<br>120   | -363<br>539                | -175<br>32                         | 126<br>-225                             | 71<br>82               | 106<br>132                              | -1,314<br>630                     | -1,496<br>539   |
| 1955—JanJune July-Dec                                   | -540<br>480                        | 220<br>71                               | 177<br>224   | 313<br>208   | 153<br>63                | 146<br>327   | -461<br>469                | 589<br>704                         | 384<br>-7                               | 134<br>106             | 143<br>370                              | 1,257<br>3,016                    | 1,078<br>c53,172  |
| 1955—Nov<br>Dec   | 135<br>62                          | -57<br>2                                | 88<br>145  | 76<br>56   | 2<br>8                   | 87<br>-44  | 108<br>7                   | 315<br>482                         | 73<br>-65                               | 22<br>5                | 49<br>58                                | 899<br>700                        | 890<br>659  |
| 1956—Jan  | -113                               | 6                                       | 66   | 48   | 10                       | -68  | -38                        | -221                               | 69                                      | -4                     | -81                                     | -327                              | 4-466   |
| Week ending: 1955—Nov. 2 Nov. 9 Nov. 16 Nov. 23 Nov. 30 | 38<br>43<br>46<br>11<br>-2         | -27<br>-2<br>-2<br>-11<br>-14           | 3<br>26<br>26<br>19<br>15                            | 5<br>6<br>20<br>8<br>54                                | -3<br>3<br>4<br>-10<br>9 | 19<br>26<br>41<br>5<br>-4  | 44<br>14<br>25<br>13<br>12 | 53<br>38<br>65<br>51<br>107        | 47<br>-9<br>24<br>2<br>9                | -5<br>5<br>16          | 16<br>9<br>19<br>-7<br>13               | 189<br>158<br>283<br>66<br>203    | 179<br>182<br>298<br>50<br>181                                |
| Dec. 7 Dec. 14 Dec. 21 Dec. 28                          | 23<br>9<br>53<br>-23               | -7<br>18<br>10<br>-19                   | 26<br>38<br>68<br>13                                 | -12<br>14<br>23<br>31                                  | 12<br>-2<br>-3           | $   \begin{array}{r}     6 \\     -1 \\     3 \\     -52   \end{array} $ | 6<br>-6<br>9<br>-15        | 100<br>132<br>134<br>117           | -29<br>-81<br>44                        | -2<br>12<br>5<br>-10   | -5<br>37<br>-13<br>38                   | 105<br>183<br>290<br>121          | 103<br>200<br>310<br>46                                       |
| 1956—Jan. 4<br>Jan. 11<br>Jan. 18<br>Jan. 25            | -47<br>-26<br>-18<br>-22           | -4<br>4<br>7<br>-1                      | -1<br>38<br>25<br>5                                  | 38<br>6<br>-10<br>15                                   | -2<br>10<br>2<br>-1      | -38<br>-10<br>-11<br>-10   | -10<br>-9<br>-9<br>-10     | 52<br>-222<br>-6<br>-44            | 58<br>4<br>7<br>1                       | -6<br>12<br>-5<br>-5   | -33<br>-25<br>-11<br>-12                | -218<br>-30<br>-85                | -30<br>4-252<br>-70<br>-114                                   |

# COMMERCIAL AND FINANCE COMPANY PAPER AND BANKERS' ACCEPTANCES OUTSTANDING

[In millions of dollars]

|                      | Comme  | ercial and   | finance  |  |  |  |  |   | Dolla  | ar acce  | ptances  |  |  |   |  |
|----------------------|--|--|--|--|--|--|--|---|--|--|--|--|--|---|--|
|                      | ÇOI  | mpany pa   | per  |  |  |  | Held   | by:   |  |  |  |  | Based or   | n:  |  |
| End of year or month | Total  | Placed<br>through  | Placed<br>direct-<br>ly  | Total  | Acc  | epting   | banks  |   | R.<br>nks  | Oth-   | Im-<br>ports<br>into   | Ex-<br>ports<br>from   | Dollar<br>ex-  | shipped   | tored in or<br>between<br>nts in:                                      |
|                      | Total  | dealers 1  | (finance<br>paper) <sup>2</sup>  |  | To-<br>tal   | Own<br>bills   | Bills<br>bought  | Own<br>acct.  | For-<br>eign<br>corr.  | ers  | United<br>States   | United<br>States   | change   | United<br>States  | Foreign countries  |
| 1949                 | 837<br>920<br>1,331<br>1,745<br>1,966<br>1,924   | 270<br>345<br>449<br>552<br>564<br>733   | 567<br>575<br>882<br>1,193<br>1,402<br>1,191   | 272<br>394<br>490<br>492<br>574<br>873   | 128<br>192<br>197<br>183<br>172<br>289   | 58<br>114<br>119<br>126<br>117<br>203  | 70<br>78<br>79<br>57<br>55<br>86                                     |   | 11<br>21<br>21<br>20<br>24<br>19                                     | 133<br>180<br>272<br>289<br>378<br>565   | 184<br>245<br>235<br>232<br>274<br>285   | 49<br>87<br>133<br>125<br>154<br>182   | 2<br>23<br>39<br>29<br>17                                      | 30<br>28<br>55<br>64<br>75<br>300   | 9<br>32<br>44<br>32<br>43<br>89  |
| 1955—Jan             | 2,187<br>2,191<br>2,171<br>2,335<br>2,303<br>2,411<br>2,359<br>2,245<br>2,255<br>2,283 | 713<br>703<br>681<br>623<br>572<br>572<br>593<br>580<br>564<br>547<br>542<br>510 | 1,351<br>1,484<br>1,510<br>1,548<br>1,763<br>1,731<br>1,818<br>1,779<br>1,681<br>1,708<br>1,741<br>1,498 | 869<br>831<br>807<br>767<br>686<br>655<br>650<br>655<br>671<br>662<br>642<br>642 | 282<br>242<br>236<br>206<br>192<br>182<br>184<br>186<br>190<br>189<br>187<br>175 | 206<br>182<br>187<br>164<br>143<br>138<br>144<br>142<br>147<br>144<br>134<br>126 | 77<br>61<br>49<br>42<br>49<br>44<br>40<br>44<br>43<br>45<br>52<br>49 | <br>4<br>17<br>14<br>16<br>10<br>14<br>21<br>16<br>17<br>28 | 23<br>28<br>29<br>28<br>26<br>26<br>23<br>27<br>27<br>26<br>27<br>33 | 564<br>561<br>538<br>517<br>453<br>431<br>433<br>427<br>433<br>430<br>410<br>405 | 273<br>235<br>227<br>229<br>207<br>216<br>223<br>220<br>253<br>258<br>259<br>252 | 187<br>178<br>182<br>189<br>188<br>189<br>186<br>182<br>189<br>201<br>205<br>210 | 17<br>41<br>56<br>68<br>53<br>40<br>41<br>41<br>33<br>33<br>20 | 303<br>283<br>248<br>190<br>150<br>125<br>108<br>111<br>108<br>82<br>73<br>63 | 90<br>93<br>93<br>92<br>88<br>85<br>92<br>101<br>87<br>87<br>86<br>100 |

<sup>&</sup>lt;sup>1</sup> As reported by dealers; includes finance company paper as well as other commercial paper sold in the open market.

<sup>°</sup> Corrected.

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.

<sup>4</sup> 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 this Bulletin.

<sup>&</sup>lt;sup>2</sup> As reported by finance companies that place their paper directly with investors.

#### MONEY MARKET RATES

[Per cent per annum]

|   | Prime  | Fi-<br>nance<br>com-  | Prime  |  |   | overnmen<br>s (taxable   |  |
|---|--|---|--|--|---|--|--|
| Year,<br>month, or                                  | com-<br>mercial<br>paper,  | pany<br>paper<br>placed   | bank-<br>ers'<br>accept-   | 3-mor  | th bills  |  |  |
| week  | 4- to 6-<br>months 1   | direct-   | ances,<br>90<br>days 1   | Mar-<br>ket<br>yield   | Rate<br>on new<br>issues  | 9- to 12-<br>month<br>issues <sup>2</sup>  | 3- to 5-<br>year<br>issues 3   |
| 1953 average<br>1954 average<br>1955 average        | 2.52<br>1.58<br>2.18   | 2.33<br>1.42<br>1.97  | 1.87<br>1.35<br>1.71   | 1.90<br>.94<br>1.73  | 1.931<br>.953<br>1.753  | 2.07<br>.92<br>1.89  | 2.56<br>1.82<br>2.50   |
| 1955—Jan  | 1.47<br>1.68<br>1.69<br>1.90<br>2.00<br>2.11<br>2.33<br>2.54<br>2.70<br>2.81<br>2.99 | 1.37<br>1.50<br>1.50<br>1.73<br>1.88<br>1.82<br>1.87<br>2.02<br>2.28<br>2.246<br>2.53<br>2.80 | 1.33<br>1.38<br>1.38<br>1.43<br>1.50<br>1.50<br>1.50<br>1.67<br>2.08<br>2.23<br>2.17<br>2.43 | 1.23<br>1.17<br>1.28<br>1.59<br>1.45<br>1.41<br>1.60<br>1.90<br>2.07<br>2.23<br>2.25<br>2.54 | 1.257<br>1.177<br>1.335<br>1.620<br>1.491<br>1.432<br>1.622<br>1.876<br>2.086<br>2.259<br>2.225<br>c2.564 | 1.36<br>1.41<br>1.49<br>1.71<br>1.72<br>1.71<br>1.88<br>2.12<br>2.14<br>2.19<br>2.28<br>2.56 | 2.11<br>2.18<br>2.30<br>2.39<br>2.40<br>2.42<br>2.73<br>2.72<br>2.58<br>2.70<br>2.83 |
| 1956—Jan  | 3.00   | 2.88  | 2.45   | 2.41   | 2.456   | 2.50   | 2.74   |
| Week ending: Dec. 31 Jan. 7 Jan. 14 Jan. 21 Jan. 28 | 3.00<br>3.00<br>3.00<br>3.00<br>3.00   | 2.88<br>2.88<br>2.88<br>2.88<br>2.88  | 2.50<br>2.50<br>2.50<br>2.45<br>2.38   | 2.58<br>2.51<br>2.53<br>2.39<br>2.28   | 2.688<br>2.489<br>2.596<br>2.493<br>2.245   | 2.73<br>2.69<br>2.58<br>2.41<br>2.39   | 2.87<br>2.87<br>2.81<br>2.68<br>2.66   |

#### BANK RATES ON SHORT-TERM BUSINESS LOANS

[Per cent per annum]

|   |                              | Size o                       | f loan (                     | thous. c                     | of dol.)                     |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Area and period                                       | All<br>loans                 | 1-<br>10                     | 10-<br>100                   | 100-<br>200                  | 200<br>and<br>over           |
| Annual averages,                                      | 3.7                          | 5.0                          | 4.4                          | 3.9                          | 3.5                          |
| 19 large cities:                                      | 3.6                          | 5.0                          | 4.3                          | 3.9                          | 3.4                          |
| 1953  | 3.7                          | 5.0                          | 4.4                          | 4.0                          | 3.5                          |
| Quarterly:  19 large cities:  1955—Mar                | 3.54                         | 4.93                         | 4.29                         | 3.83                         | 3.30                         |
|   | 3.56                         | 4.92                         | 4.29                         | 3.83                         | 3.33                         |
|   | 3.77                         | 4.98                         | 4.44                         | 3.99                         | 3.56                         |
|   | 3.93                         | 5.01                         | 4.52                         | 4.14                         | 3.75                         |
|   | 3.29                         | 4.68                         | 4.14                         | 3.65                         | 3.14                         |
|   | 3.30                         | 4.73                         | 4.18                         | 3.62                         | 3.15                         |
|   | 3.54                         | 4.83                         | 4.39                         | 3.87                         | 3.39                         |
|   | 3.76                         | 4.86                         | 4.48                         | 4.00                         | 3.64                         |
| cities: 1955—Mar  June Sept Dec 11 Southern & Western | 3.55                         | 5.02                         | 4.32                         | 3.84                         | 3.35                         |
|   | 3.55                         | 4.97                         | 4.29                         | 3.78                         | 3.37                         |
|   | 3.76                         | 5.06                         | 4.43                         | 3.99                         | 3.58                         |
|   | 3.95                         | 5.08                         | 4.52                         | 4.16                         | 3.79                         |
| cities:<br>1955—Mar<br>June<br>Sept<br>Dec            | 3.87<br>3.95<br>4.11<br>4.17 | 5.00<br>4.98<br>5.01<br>5.06 | 4.35<br>4.34<br>4.47<br>4.54 | 3.92<br>4.01<br>4.07<br>4.22 | 3.54<br>3.67<br>3.88<br>3.91 |

Note.—For description see Bulletin for March 1949, pp. 228-237.

#### BOND AND STOCK YIELDS1

[Per cent per annum]

|  | U.S.   | Govt.  | State  | and loca   | al govt.   | bonds  |  |  | Согрога  | ate bonds  | <sub>5</sub> 4   |  | In   | dustrial   | stocks                   |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------------|
| Year, month,<br>or week                                  |  | nds<br>-term)  |  | General<br>ligation  |  | Rev-   | T 15   |  | lected<br>ngs  |  | By<br>groups   |  | Divid<br>price   |  | Earnings/<br>price ratio |
|  | Old<br>series <sup>2</sup>   | New<br>series <sup>3</sup>   | Total <sup>5</sup>   | Aaa  | Baa  | enue<br>bonds <sup>6</sup>   | Total <sup>5</sup>   | Aaa  | Baa  | Indus-<br>trial  | Rail-<br>road  | Public<br>utility  | Pre-<br>ferred 7   | Com-<br>mon 4  | Com-<br>mon 8            |
| Number of issues   | 3–7  | 1–2  | 20   | 5  | 5  | 10   | 120  | 30   | 30   | 40   | 40   | 40   | 14   | 125  | 125                      |
| 1953 average<br>1954 average<br>1955 average             | 2.93<br>2.53<br>2.80   | 3.16<br>2.70<br>2.94   | 2.82<br>2.46<br>2.57   | 2.31<br>2.04<br>2.18   | 3.41<br>3.09<br>3.14   | 3.02<br>2.81<br>2.85   | 3.43<br>3.16<br>3.25   | 3,20<br>2,90<br>3,06   | 3.74<br>3.51<br>3.53   | 3.30<br>3.09<br>3.19   | 3.55<br>3.25<br>3.34   | 3.45<br>3.15<br>3.22   | 4.27<br>4.02<br>4.01   | 5.51<br>4.70<br>3.93   | 10.14<br>8.75            |
| 1955—Jan   | 2.65<br>2.72<br>2.71<br>2.77<br>2.75<br>2.76<br>2.87<br>2.91<br>2.88<br>2.82<br>2.85<br>2.88 | 2.76<br>2.92<br>2.92<br>2.91<br>2.91<br>2.96<br>3.00<br>2.96<br>2.96<br>2.97 | 2.48<br>2.49<br>2.50<br>2.48<br>2.49<br>2.62<br>2.62<br>2.62<br>2.64<br>2.64<br>2.60<br>2.70 | 2.09<br>2.10<br>2.09<br>2.08<br>2.06<br>2.09<br>2.23<br>2.33<br>2.31<br>2.25<br>2.20<br>2.29 | 3.04<br>3.05<br>3.07<br>3.08<br>3.07<br>3.08<br>3.17<br>3.22<br>3.24<br>3.22<br>3.20<br>3.25 | 2.77<br>2.79<br>2.80<br>2.79<br>2.77<br>2.80<br>2.86<br>2.92<br>2.92<br>2.89<br>2.87<br>2.97 | 3.15<br>3.18<br>3.20<br>3.21<br>3.23<br>3.23<br>3.24<br>3.29<br>3.31<br>3.30<br>3.29<br>3.33 | 2.93<br>2.99<br>3.02<br>3.01<br>3.04<br>3.05<br>3.06<br>3.11<br>3.13<br>3.10<br>3.10 | 3.45<br>3.47<br>3.48<br>3.49<br>3.50<br>3.51<br>3.52<br>3.56<br>3.59<br>3.59<br>3.58<br>3.62 | 3.08<br>3.12<br>3.14<br>3.14<br>3.17<br>3.18<br>3.25<br>3.25<br>3.23<br>3.22<br>3.26 | 3.25<br>3.28<br>3.31<br>3.30<br>3.32<br>3.31<br>3.32<br>3.36<br>3.40<br>3.38<br>3.38<br>3.42 | 3.12<br>3.15<br>3.17<br>3.17<br>3.21<br>3.22<br>3.26<br>3.29<br>3.27<br>3.28<br>3.31 | 3.98<br>4.00<br>4.01<br>3.98<br>3.99<br>3.98<br>3.96<br>4.01<br>4.06<br>4.04<br>4.01<br>4.05 | 4.10<br>4.14<br>4.18<br>4.03<br>4.05<br>3.71<br>3.63<br>3.76<br>3.76<br>3.96<br>3.96<br>3.92 | 8.25                     |
| 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   |                          |
| Week ending:  Dec. 31  Jan. 7  Jan. 14  Jan. 21  Jan. 28 | 2.89<br>2.90<br>2.88<br>2.83<br>2.83   | 2.96<br>2.96<br>2.95<br>2.93<br>2.94   | 2.73<br>2.72<br>2.69<br>2.68<br>2.67   | 2.30<br>2.29<br>2.27<br>2.27<br>2.27   | 3.26<br>3.26<br>3.25<br>3.22<br>3.22   | 2.99<br>2.94<br>2.91<br>2.90<br>2.90   | 3.34<br>3.33<br>3.32<br>3.30<br>3.29   | 3.16<br>3.14<br>3.13<br>3.11<br>3.09   | 3.63<br>3.62<br>3.61<br>3.60<br>3.59   | 3.27<br>3.25<br>3.24<br>3.23<br>3.21   | 3.43<br>3.43<br>3.43<br>3.40<br>3.39   | 3.32<br>3.31<br>3.29<br>3.27<br>3.26   | 4.07<br>4.04<br>4.03<br>4.02<br>4.01   | 3.92<br>3.95<br>3.98<br>4.09<br>4.13   |                          |

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 of preferred stocks, on Wednesday figures. Figures for common stocks are as of the end of the period, except for annual averages.
 Includes fully taxable, marketable 2½ 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.
 The 3½ per cent bond of 1978-83 and, beginning Feb. 1, 1955, the 3 per cent bond of February 1955.
 Moody's Investors Service.

Corrected. <sup>1</sup> Averages of daily prevailing rates.
 Includes certificates of indebtedness and selected note and bond issues.
 Includes selected note and bond issues.

Note.—Monthly and weekly data for the full year 1955 are shown on p. 187 of this BULLETIN.

<sup>&</sup>lt;sup>5</sup> Includes bonds rated Aa and A, data for which are not shown separately. Because of a limited number of suitable issues, the number of corporate bonds in some groups has varied somewhat.

<sup>6</sup> Dow-Jones and Co.

<sup>7</sup> Standard and Poor's Corporation. Ratio is based on 9 median yields in a sample of noncallable issues—12 industrial and 2 public utility.

<sup>8</sup> Computed by Federal Reserve from data published by Moody's Investors Service.

Note.—Monthly and weekly data for the full year 1955 are shown on p. 188 of this BULLETIN.

#### SECURITY PRICES 1

| -   |  | Bono   | l prices   |   |  |  |  |  | Cor  | nmon si  | tock pri   | ces   |  |   |  |  | Vol-  |
|---|--|--|--|---|--|--|--|--|--|--|--|---|--|---|--|--|---|
| Year, month,  | U. S.<br>(long-  | Govt.<br>term)   |  | Cor-  |  |  | Poor's<br>5-39= 1  |  |  | Securit  | ies and  | Exchar<br>ndex, 19  | ige Com<br>939= 100  | missior<br>))   | series   |  | ume<br>of<br>trad-<br>ing <sup>5</sup>  |
| or week   | Old  | New  | Mu-<br>nicipal<br>(high-   | po-<br>rate<br>(high-   |  | In-  |  | Pub-   |  | Ma   | nufactu  | ring  | Trans-   | Pub-  | Trade,   |  | (in<br>thou-<br>sands   |
|   | se-<br>ries 2  | se-<br>ries 3  | grade)4  | grade)4   | Total  | dus-<br>trial  | Rail-<br>road  | lic<br>util-<br>ity  | Total  | Total  | Du-<br>rable   | Non-<br>du-<br>rable  | porta-<br>tion   | lic<br>util-<br>ity   | nance,<br>and<br>serv-<br>ice  | Min-<br>ing  | of<br>shares)   |
| Number of issues  | 3–7  | 1-2  | 15   | 17  | 480  | 420  | 20   | 40   | 265  | 170  | 98   | 72  | 21   | 29  | 31   | 14   |   |
| 1953 average<br>1954 average<br>1955 average                            | 99.51  | 101.46<br>109.60<br>103.36   | 125.8  | 112.1<br>117.2<br>114.4   | 189<br>227<br>342  | 204<br>250<br>341  | 170<br>180<br>248  | 122<br>136<br>152  | 193<br>230<br>305  | 220<br>271<br>374  | 193<br>245<br>352  | 245<br>295<br>394   | 219<br>233<br>320  | 122<br>136<br>153   | 207<br>236<br>297  | 240<br>267<br>313  | 1,419<br>2,270<br>2,578   |
| 1955—Jan  | 96.97<br>97.08<br>96.31<br>96.53<br>96.37<br>94.96<br>94.51<br>94.87<br>95.83<br>95.46 | 108.43<br>103.51<br>103.63<br>103.43<br>103.66<br>103.75<br>102.73<br>101.57<br>101.95<br>102.75<br>102.73<br>102.62 | 125.0<br>124.4<br>124.9<br>125.1<br>123.9<br>121.4<br>120.5<br>121.3<br>122.5<br>122.6 | 116.7<br>115.7<br>115.4<br>115.3<br>114.7<br>114.5<br>113.2<br>113.1<br>113.6<br>113.7<br>112.4 | 269<br>278<br>278<br>286<br>285<br>301<br>315<br>311<br>323<br>306<br>322<br>327 | 302<br>312<br>311<br>322<br>320<br>341<br>360<br>354<br>371<br>350<br>369<br>377 | 222<br>232<br>238<br>252<br>251<br>259<br>256<br>250<br>257<br>241<br>255<br>258 | 145<br>150<br>150<br>152<br>152<br>153<br>156<br>156<br>155<br>151<br>154<br>153 | 271<br>281<br>280<br>287<br>289<br>303<br>319<br>315<br>327<br>310<br>328<br>334 | 326<br>340<br>337<br>347<br>350<br>370<br>395<br>390<br>407<br>385<br>411<br>419 | 307<br>320<br>318<br>327<br>324<br>344<br>366<br>368<br>387<br>365<br>389<br>396 | 344<br>358<br>354<br>365<br>372<br>393<br>421<br>410<br>425<br>403<br>439 | 288<br>300<br>305<br>320<br>326<br>336<br>334<br>324<br>331<br>309<br>325<br>332 | 145<br>150<br>151<br>152<br>154<br>154<br>157<br>156<br>155<br>151<br>154 | 270<br>276<br>275<br>277<br>280<br>294<br>304<br>302<br>320<br>307<br>325<br>323 | 314<br>315<br>315<br>311<br>303<br>314<br>317<br>311<br>317<br>294<br>312<br>326 | 3,555<br>3,201<br>2,907<br>2,689<br>2,163<br>2,423<br>1,818<br>2,862<br>2,008<br>2,319<br>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   |
| Week ending:     Dec. 31     Jan. 7     Jan. 14     Jan. 21     Jan. 28 | 94.74<br>95.01<br>95.71  | 102.66<br>102.66<br>102.92<br>103.16<br>103.20   | 119.6<br>119.8<br>120.9<br>121.6<br>122.9  | 112.4<br>112.6<br>113.2<br>113.6<br>113.8   | 327<br>327<br>324<br>321<br>320  | 377<br>377<br>373<br>370<br>368  | 257<br>252<br>252<br>248<br>246  | 153<br>153<br>153<br>153<br>153  | 335<br>333<br>330<br>319<br>321  | 422<br>418<br>414<br>399<br>401  | 396<br>389<br>384<br>369<br>372  | 445<br>445<br>441<br>425<br>427   | 329<br>326<br>326<br>313<br>316  | 154<br>155<br>154<br>152<br>154   | 321<br>319<br>315<br>303<br>303  | 323<br>332<br>332<br>327<br>330  | 2,252<br>2,341<br>2,420<br>2,274<br>2,123   |

<sup>&</sup>lt;sup>1</sup> 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.

<sup>2</sup> Series composed of fully taxable, marketable 2½ 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.

<sup>3</sup> The 3½ per cent bond of 1978-83 and, beginning Feb. 1, 1955, the 3 per cent bond of February 1995.

<sup>4</sup> Prices derived from average yields, as computed by Standard and Poor's Corporation, on basis of a 4 per cent 20-year bond.

<sup>5</sup> 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]

|   |  |  | Customer cre   | edit   |  | Broke                             | er and dealer of   | eredit 1   |
|---|--|--|--|--|--|-----------------------------------|--|--|
| End of month or last<br>Wednesday of month              | Total—<br>securities<br>other than<br>U. S. Govt.  |  | alances with<br>ock Exchange<br>ns1  |  | o others (than<br>ealers) for pur-<br>rying securities <sup>2</sup>                                      | Money b                           | oorrowed   | Customer<br>net<br>free  |
|   | obligations<br>(col. 3 +<br>col. 5)                | Secured by<br>U. S. Govt.<br>obligations                             | Secured by other securities  | U. S. Govt.<br>obligations   | Other<br>securities  | On<br>U. S. Govt.<br>obligations  | On<br>other<br>securities  | credit<br>balances   |
| 1951—Dec.<br>1952—Dec.<br>1953—Dec.<br>1954—Dec.        | 1,826<br>1,980<br>2,445<br>3,436                   | 40<br>33<br>31<br>41   | 1,253<br>1,332<br>1,665<br>2,388   | 118<br>149<br>88<br>65   | 573<br>648<br>780<br>1,048   | 36<br>30<br>88<br>69              | 659<br>877<br>1,074<br>1,529   | 822<br>727<br>713<br>1,019   |
| 1955—Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec | 3,732<br>3,785<br>3,787<br>3,870<br>3,911<br>3,865 | 42<br>63<br>49<br>48<br>47<br>45<br>43<br>43<br>43<br>43<br>38<br>34 | 2,517<br>2,590<br>2,652<br>2,704<br>2,684<br>2,711<br>2,734<br>2,710<br>2,805<br>2,749<br>2,759<br>2,786 | 35<br>39<br>33<br>27<br>28<br>31<br>29<br>29<br>33<br>29<br>27<br>32 | 1,020<br>1,053<br>1,080<br>1,081<br>1,103<br>1,159<br>1,177<br>1,155<br>1,161<br>1,195<br>1,221<br>1,239 | 77 113 78 74 72 73 77 71 68 75 51 | 1,620<br>1,666<br>1,861<br>1,988<br>2,047<br>2,020<br>2,003<br>1,994<br>2,056<br>2,088<br>2,185<br>2,246 | 1,069<br>1,063<br>1,022<br>973<br>928<br>917<br>918<br>887<br>977<br>920<br>876<br>895 |

<sup>&</sup>lt;sup>1</sup> 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.

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.

<sup>2</sup> 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

[Institute of Life Insurance data. In millions of dollars]

|   | 70-4-1   | C  | Governme   | nt securiti  | es  | Bus  | iness secur  | rities  |  | D1  | D-U   | 0.1   |
|---|--|--|--|--|---|--|--|---|--|---|---|---|
| Date  | Total<br>assets                                | Total  | United<br>States   | State and local 2  | Foreign <sup>3</sup>                                | Total  | Bonds 4  | Stocks  | Mort-<br>gages   | Real<br>estate  | Policy<br>loans   | Other<br>assets   |
| End of year; 5 1941   | 32,731   | 9,478  | 6,796  | 2,286  | 396   | 10,174   | 9,573  | 601   | 6,442  | 1,878   | 2,919   | 1,840   |
|   | 44,797   | 22,545   | 20,583   | 1,047  | 915   | 11,059   | 10,060   | 999   | 6,636  | 857   | 1,962   | 1,738   |
| 1948.<br>1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954. | 59,630<br>64,020<br>68,278<br>73,375<br>78,533 | 19,085<br>17,813<br>16,066<br>13,667<br>12,774<br>12,405<br>12,100 | 16,746<br>15,290<br>13,459<br>11,009<br>10,252<br>9,829<br>9,070 | 71,199<br>1,393<br>1,547<br>1,736<br>1,767<br>1,990<br>2,549 | 1,140<br>1,130<br>1,060<br>922<br>755<br>586<br>481 | 20,322<br>23,179<br>25,403<br>28,204<br>31,646<br>34,570<br>37,462 | 18,894<br>21,461<br>23,300<br>25,983<br>29,200<br>31,997<br>34,194 | 1,428<br>1,718<br>2,103<br>2,221<br>2,446<br>2,573<br>3,268 | 10,833<br>12,906<br>16,102<br>19,314<br>21,251<br>23,322<br>25,976 | 1,055<br>1,247<br>1,445<br>1,631<br>1,903<br>2,020<br>2,298 | 2,057<br>2,240<br>2,413<br>2,590<br>2,713<br>2,914<br>3,127 | 2,160<br>2,245<br>2,591<br>2,872<br>3,088<br>3,302<br>3,523 |
| End of month: 6   | 73,034   | 12,683   | 10,195   | 1,733  | 755   | 31,417   | 29,226   | 2,191   | 21,245   | 1,868   | 2,699   | 3,122   |
| 1952—Dec  | 78,201   | 12,322   | 9,767  | 1,968  | 587   | 34,395   | 32,056   | 2,339   | 23,275   | 1,994   | 2,894   | 3,321   |
| 1954—Nov  | 783,358  | 11,992   | 8,936  | 2,575  | 481   | 736,681  | 34,040   | 2,623   | 25,574   | 2,260   | 3,075   | r3,776  |
| Dec   | 784,068  | 12,037   | 9,021  | 2,533  | 483   | 736,857  | 34,147   | r2,710  | r25,928  | 2,275   | 3,087   | r3,884  |
| 1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. | 84,912   | 12,348   | 9,233  | 2,643  | 472   | 37,061   | 34,305   | 2,756   | 26,223   | 2,310   | 3,127   | 3,843   |
|   | 85,324   | 12,323   | 9,242  | 2,664  | 417   | 37,130   | 34,367   | 2,763   | 26,474   | 2,344   | 3,144   | 3,909   |
|   | 85,627   | 12,153   | 9,091  | 2,649  | 413   | 37,384   | 34,611   | 2,773   | 26,727   | 2,367   | 3,159   | 3,837   |
|   | 86,061   | 12,167   | 9,105  | 2,643  | 419   | 37,524   | 34,733   | 2,791   | 26,949   | 2,381   | 3,177   | 3,863   |
|   | 86,515   | 12,099   | 9,058  | 2,632  | 409   | 37,693   | 34,906   | 2,787   | 27,217   | 2,407   | 3,190   | 3,909   |
|   | 86,967   | 12,086   | 9,046  | 2,629  | 411   | 37,830   | 35,001   | 2,829   | 27,483   | 2,420   | 3,207   | 3,941   |
|   | 87,636   | 12,138   | 9,096  | 2,643  | 399   | 38,081   | 35,212   | 2,869   | 27,748   | 2,453   | 3,230   | 3,986   |
|   | 88,087   | 12,218   | 9,179  | 2,638  | 401   | 38,071   | 35,196   | 2,875   | 28,001   | 2,471   | 3,245   | 4,081   |
|   | 88,529   | 12,175   | 9,129  | 2,636  | 410   | 38,273   | 35,403   | 2,870   | 28,250   | 2,492   | 3,260   | 4,079   |
|   | 89,016   | 12,087   | 9,027  | 2,644  | 416   | 38,534   | 35,655   | 2,879   | 28,563   | 2,506   | 3,271   | 4,055   |
|   | 89,491   | 11,949   | 8,891  | 2,641  | 417   | 38,693   | 35,794   | 2,899   | 28,868   | 2,523   | 3,283   | 4,175   |

r Revised

#### SAVINGS AND LOAN ASSOCIATIONS 1

[Federal Savings and Loan Insurance Corporation data. In millions of dollars]

|  |  |  | Assets   |  | -  |  |                   |  |  | Assets   |  |  |  |
|--|--|--|--|--|--|--|-------------------|--|--|--|--|--|--|
| End of year  | Total <sup>2</sup>   | Mort-<br>gages <sup>3</sup>  | U. S.<br>Govt.<br>obli-<br>gations   | Cash   | Other 4  | Savings<br>capital   | End of<br>quarter | Total <sup>2</sup>                             | Mort-<br>gages <sup>3</sup>  | U. S.<br>Govt.<br>obli-<br>gations                                   | Cash   | Other 4  | Savings<br>capital   |
| 1941<br>1945<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955 | 13,028<br>14,622<br>16,893<br>19,222<br>22,660<br>26,733<br>31,736 | 4,578<br>5,376<br>10,305<br>11,616<br>13,657<br>15,564<br>18,396<br>21,962<br>26,193<br>31,584 | 107<br>2,420<br>1,455<br>1,462<br>1,487<br>1,603<br>1,787<br>1,920<br>2,021<br>2,381 | 344<br>450<br>663<br>880<br>924<br>1,066<br>1,289<br>1,479<br>1,980<br>2,087 | 775<br>356<br>501<br>566<br>733<br>899<br>1,108<br>1,297<br>1,472<br>1,763 | 4,682<br>7,365<br>10,964<br>12,471<br>13,992<br>16,107<br>19,195<br>22,846<br>27,334<br>32,305 | 1954—1 r          | 30,165<br>31,736<br>33,075<br>35,080<br>36,343 | 22,712<br>23,836<br>25,065<br>26,193<br>27,373<br>29,107<br>30,687<br>31,584 | 1,927<br>1,959<br>1,969<br>2,021<br>2,203<br>2,287<br>2,340<br>2,381 | 1,618<br>1,794<br>1,681<br>1,980<br>1,928<br>1,973<br>1,612<br>2,087 | 1,326<br>1,432<br>1,379<br>1,472<br>1,502<br>1,645<br>1,639<br>1,763 | 23,909<br>25,170<br>25,903<br>27,334<br>28,482<br>29,963<br>30,636<br>32,305 |

Figures are for all life insurance companies in the United States.

I Figures are for all life insurance companies in the United States.

Includes foreign and domestic issues.

Central government only,

Includes issues of the International Bank for Reconstruction and Development.

<sup>&</sup>lt;sup>5</sup> These represent annual statement asset values, with bonds carried on an amortized basis and stocks at end-of-year market value.

<sup>6</sup> 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."

P Preliminary.
 Revised.
 Figures are for all savings and loan associations in the United States.
 Includes gross mortgages with no deduction for mortgage pledged shares.

<sup>&</sup>lt;sup>3</sup> Net of mortgage pledged shares.
<sup>4</sup> Includes other loans, stock in the Federal home loan banks and other investments, 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]

|  |  |   | End o   | f year   |   |   |   | End of  | quarter  | -   |
|--|--|---|---|--|---|---|---|---|--|---|
| Asset or liability, and corporation or agency 1  | ****   |   | -   |  |   |   | 19  | 54  | 19   | 55  |
|  | 1948   | 1949  | 1950  | 1951   | 1952  | 1953  | 3   | 4   | 1  | 2   |
| Loans, by purpose and agency:  To aid agriculture, total  Banks for cooperatives. Federal intermediate credit banks. Federal Farm Mortgage Corporation. Farmers Home Administration. Rural Electrification Administration. Commodity Credit Corporation Other agencies.                              | 3,632<br>305<br>426<br>80<br>2525<br>999<br>1,293<br>5 | 4,362<br>302<br>437<br>60<br>523<br>1,301<br>1,729    | 3,884<br>345<br>510<br>45<br>535<br>1,543<br>898      | 4,161<br>425<br>633<br>34<br>539<br>1,742<br>782<br>6      | 5,070<br>424<br>673<br>25<br>596<br>1,920<br>1,426    | 6,811<br>377<br>590<br>18<br>648<br>2,096<br>3,076    | 6,527<br>343<br>754<br>15<br>754<br>2,200<br>2,457<br>4 | 6,929<br>367<br>638<br>13<br>701<br>2,226<br>2,981    | 7,466<br>340<br>725<br>12<br>774<br>2,253<br>3,357         | 6,362<br>322<br>847<br>770<br>2,286<br>2,137          |
| To aid home owners, total.  Federal National Mortgage Assn Home Owners' Loan Corporation <sup>3</sup> .  Reconstruction Finance Corporation <sup>4</sup> .  Veterans Administration. Other agencies  | 768<br>199<br>369<br>177<br>22                         | 1,251<br>828<br>231<br>168<br>24                      | 1,528<br>1,347<br>10<br>137<br>35                     | 2,142<br>1,850<br>123<br>169                               | 2,603<br>2,242<br>115<br>246                          | 2,930<br>2,462<br><br>108<br>300<br>60                | 2,818<br>2,392<br><br>367<br>59                         | 2,907<br>2,461<br><br>383<br>63                       | 3,013<br>2,538<br>408<br>67                                | 3,095<br>2,593<br><br>430<br>72                       |
| To railroads, total  | 140<br>138<br>3  | 114<br>112<br>3                                       | 110<br>108<br>2                                       | 101<br>99<br>2   | 82<br>80<br>2   | 79<br>77<br>2   | 12<br>12  | <u>12</u><br>12                                       | <u>11</u><br>ii  | 13<br>13  |
| To other industry, total   | 310<br>272<br>} 38                                     | 462<br>423<br>38                                      | 458<br>400<br>58                                      | 488<br>415<br>74   | 516<br>457<br>58                                      | 509<br>294<br>{ 174<br>40                             | 413<br>349<br>64  | 420<br>353<br>67                                      | 426<br>353<br>73   | 426<br>348<br>78                                      |
| To financing institutions, total.  Federal home loan banks.  Other agencies.   | 525<br>515<br>10                                       | 445<br>433<br>12                                      | 824<br>816<br>8                                       | 814<br>806<br>8  | 864<br>864  | 952<br>952  | 691<br>689<br>2   | 870<br>868<br>2                                       | 704<br>702<br>2  | 1,019<br>1,017<br>2                                   |
| Foreign, total.  Export-Import Bank.  Reconstruction Finance Corporation <sup>4</sup> .  U. S. Treasury Department <sup>3</sup> .  Foreign Operations Administration <sup>3</sup> .  | 6,102<br>2,145<br>206<br>3,750                         | 6,090<br>2,187<br>154<br>3,750                        | 6,078<br>2,226<br>101<br>3,750                        | 6,110<br>2,296<br>64<br>3,750                              | 7,736<br>2,496<br>58<br>3,667<br>61,515               | 8,043<br>2,833<br>52<br>3,620<br>1,537                | 7,968<br>2,788<br>3,618<br>1,563                        | 8,001<br>2,806<br>3,570<br>1,624                      | 7,968<br>2,768<br>3,570<br>1,630                           | 8,032<br>2,774<br>3,567<br>1,692                      |
| All other purposes, total. Reconstruction Finance Corporation 4. Public Housing Administration. Other agencies.  | 584<br>190<br>294<br>100                               | 484<br>88<br>297<br>99                                | 531<br>59<br>366<br>105                               | 779<br>61<br>609<br>109                                    | 1,095<br>50<br>919<br>126                             | 763<br>57<br>535<br>171                               | 451<br>144<br>307                                       | 438<br>113<br>325                                     | 451<br>119<br>332  | 474<br>100<br>374                                     |
| Less: Reserve for losses Total loans receivable (net)  | 368<br>11, <b>692</b>                                  | 476<br>12,733   | 185<br>13,228   | 173<br>14,422  | 140<br>17,826   | 203<br>19,883   | 276<br>18,603   | 19,348  | 259<br>19,782  | 494<br>18,927   |
| Investments: U. S. Government securities, total. Banks for cooperatives. Federal intermediate credit banks. Production credit corporations. Federal home loan banks. Federal Savings and Loan Insurance Corp. Federal Housing Administration. Federal Deposit Insurance Corporation. Other agencies. | 1,854<br>43<br>44<br>66<br>274<br>199<br>144<br>1,064  | 2,047<br>43<br>74<br>39<br>275<br>214<br>188<br>1,205 | 2,075<br>43<br>46<br>42<br>199<br>193<br>244<br>1,307 | 2,226<br>43<br>51<br>43<br>249<br>200<br>285<br>1,353<br>2 | 2,421<br>43<br>60<br>43<br>311<br>208<br>316<br>1,437 | 2,602<br>43<br>63<br>45<br>387<br>217<br>319<br>1,526 | 2,988<br>43<br>58<br>42<br>687<br>222<br>324<br>1,610   | 2,967<br>43<br>61<br>42<br>641<br>228<br>327<br>1,624 | 3,187<br>43<br>60<br>42<br>771<br>234<br>344<br>1,692<br>2 | 3,108<br>43<br>60<br>42<br>661<br>241<br>354<br>1,706 |
| Investment in international institutions   | 3,385  | 3,385   | 3,385   | 3,385  | 3,385   | 3,385   | 3,385   | 3,385   | 3,385  | 3,385   |
| Other securities, total.  Reconstruction Finance Corporation <sup>4</sup> .  Production credit corporations.  Department of the Treasury.  Other agencies.   | 133<br>98<br>29<br>} 6                                 | 107<br>83<br>22<br>2                                  | 88<br>71<br>16<br>1                                   | 78<br>66<br>11   | 36<br>8<br>(7)  | 40<br>35<br>5<br>{                                    | 48<br>4<br>43<br>2                                      | 3<br>42<br>2  | 3<br>38<br>38<br>3   | 3<br>40<br>2  |
| Commodities, supplies, and materials, total.  Commodity Credit Corporation.  Reconstruction Finance Corporation <sup>4</sup> .  Department of the Treasury.  Other agencies.   | 627<br>437<br>157<br>}                                 | 1,549<br>1,376<br>142<br>30                           | 1,774<br>1,638<br>108<br>28                           | 1,461<br>1,174<br>129<br>159                               | 1,280<br>978<br>172<br>131                            | 2,514<br>2,086<br>156<br>{                            | 3, <b>709</b><br>3,059<br>95<br>556                     | 3,852<br>3,302<br>80<br>470                           | 3,612<br>2,983<br>65<br>564                                | 3,476<br>2,910<br><br>19<br>547                       |
| Land, structures, and equipment, total.  Public Housing Administration  Reconstruction Finance Corporation <sup>4</sup> .  Tennessee Valley Authority.  Federal Maritime Board and Maritime Adm <sup>3</sup> .  Other agencies <sup>9</sup> .  | 1,448<br>630<br>793                                    | 2,962<br>1,352<br>611<br>830<br>                      | 2,945<br>1,248<br>605<br>886                          | 3,358<br>1,251<br>594<br>1,048                             | 3,213<br>1,173<br>199<br>1,251                        | 8,062<br>1,018<br>175<br>1,475<br>4,834<br>561        | 8,061<br>8128<br>1,685<br>4,782<br>1,466                | 8,046<br>96<br>1,739<br>4,798<br>1,412                | 7,982<br>80<br>1,781<br>4,749<br>1,372                     | 7,821<br>64<br>1,812<br>4,807<br>1,137                |
| Bonds, notes, and debentures payable (not guaranteed), total Banks for cooperatives. Federal intermediate credit banks. Federal home loan banks. Federal National Mortgage Assn.   | 965<br>70<br>480<br>415                                | 772<br>78<br>490<br>204                               | 1,190<br>110<br>520<br>560                            | 1,369<br>170<br>674<br>525                                 | 1,330<br>181<br>704<br>445                            | 1,182<br>150<br>619<br>414                            | 1,072<br>131<br>762<br>179                              | 1,068<br>156<br>640<br>272                            | 1,561<br>139<br>713<br>139<br>570                          | 1,840<br>123<br>811<br>336<br>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]

|  |  | Ass                               | ets, oth   | er than                          | interage                         | ency ite                         | ns i   |  | Liabilit<br>inter                | ies, othe                                      |                                  |  |                                   |
|--|--|-----------------------------------|--|----------------------------------|----------------------------------|----------------------------------|--|--|----------------------------------|--|----------------------------------|--|-----------------------------------|
| Date, and corporation or agency  |  |                                   | Loans  | Com-<br>modi-<br>ties,<br>sup-   | Inv                              |                                  | Land,<br>struc-<br>tures,                          | Other                                    | Bonds,<br>and d<br>tures p       |  | Other                            | U. S.<br>Govt.<br>inter-<br>est                          | Pri-<br>vately<br>owned<br>inter- |
|  | Total  | Cash                              | ceiv-<br>able  | plies,<br>and<br>mate-<br>rials  | U.S.<br>Govt.<br>secu-<br>rities | Other<br>secu-<br>rities         | and<br>equip-<br>ment                              | as-<br>sets                              | Guar-<br>anteed<br>by<br>U. S.   | Other  | liabil-<br>ities                 | 631  | est                               |
| All agencies   |  |                                   |  |                                  |                                  |                                  |  |  |                                  |  |                                  |  |                                   |
| 1948—Dec. 31<br>1949—Dec. 31<br>1950—Dec. 31<br>1951—Dec. 31 <sup>3</sup><br>1952—Dec. 31 <sup>3</sup><br>1953—Dec. 31 <sup>3</sup>  | 23,733<br>24,635<br>26,744<br>29,945<br>38,937 | 441<br>642<br>931<br>944<br>1,190 | 11,692<br>12,733<br>13,228<br>14,422<br>17,826<br>19,883 | 1,461<br>1,280<br>2,514          | 2,226<br>2,421                   | 3,492<br>3,473<br>3,463<br>3,429 | 3,060<br>2,962<br>2,945<br>3,358<br>3,213<br>8,062 | 337<br>509<br>499<br>882<br>832<br>1,261 | 38<br>28<br>23<br>43<br>53<br>75 | 965<br>772<br>1,190<br>1,369<br>1,330<br>1,182 | 1,720<br>1,193<br>1,161<br>1,728 | 18,886<br>21,030<br>21,995<br>23,842<br>26,456<br>33,429 | 183                               |
| 1954—Sept. 30. Dec. 31. 1955—Mar. 31. June 30.   | 40,443<br>41,403<br>41,996<br>40,639           | 1,324<br>1,371<br>1,375<br>1,244  | 18,603<br>19,348<br>19,782<br>18,927                     | 3,709<br>3,852<br>3,612<br>3,476 | 2,988<br>2,967<br>3,187<br>3,108 | 3,433<br>3,432<br>3,429<br>3,430 | 8,061<br>8,046<br>7,982<br>7,821                   | 2,629                                    | 28<br>33<br>31<br>41             | 1,072<br>1,068<br>1,561<br>1,840               | 4,183<br>4,013                   | 36,488<br>35,610<br>35,848<br>35,171                     | 498<br>508<br>543<br>568          |
| Classification by agency<br>June 30, 1955  |  |                                   |  |                                  |                                  |                                  |  | '  |                                  |  |                                  |  |                                   |
| Farm Credit Administration: Banks for cooperatives Federal intermediate credit banks. Production credit corporations. Federal Farm Mortgage Corp   | 925<br>46                                      | 11<br>1                           | 318<br>847<br>12   |                                  | 60                               | 3                                |  | 5<br>7<br>(7)                            |                                  | 123<br>811                                     | (7)<br>(7)                       | 236<br>107<br>45<br>13                                   |                                   |
| Department of Agriculture: Rural Electrification Administration. Commodity Credit Corporation. Farmers Home Administration. Federal Crop Insurance Corp  | 5,525<br>713                                   | 32<br>18                          | 1,845<br>663   | 2,910                            | i                                |                                  | 1<br>146<br>(7)                                    | 593<br>30                                |                                  |  | 1,336<br>2<br>9                  | 4,189<br>711   |                                   |
| Housing and Home Finance Agency: Home Loan Bank Board: Federal home loan banks. Federal Savings and Loan Insurance Corp Public Housing Administration. Federal Housing Administration. Federal National Mortgage Association. Office of the Administrator. | 248<br>323<br>587<br>2,696                     | 1<br>25<br>45<br>85               | 2,594  | (7)                              | 661<br>241<br>354                | 1                                | 64<br>1<br>(7)<br>472                              | 135<br>132<br>17                         |                                  | 570  | 862<br>10<br>25<br>171<br>37     | 238<br>298<br>376<br>2,088                               | (7)                               |
| Small Business Administration.  Export-Import Bank Federal Deposit Insurance Corp. Tennessee Valley Authority. Federal Maritime Board and Maritime Adm   |  | 1<br>4<br>3<br>160<br>268         | 33<br>2,796<br>(7)                                       |                                  |                                  |                                  | (7)<br>(7)<br>(7)<br>1,812<br>4,807                | 9  |                                  |  | (7)<br>103<br>126<br>51<br>179   | 1,591  |                                   |
| Panama Canal Company Veterans Administration Department of the Treasury. Foreign Operations Administration All other   | 613<br>8,545<br>1,695                          | 147<br>112<br>2                   | 431<br>3,913<br>1,692                                    | 19                               |                                  | 3,425                            | 422<br>3<br>27<br>66                               | 1  |                                  |  | 14<br>8<br>12<br>59              | 8,533<br>1,695   |                                   |

1 Loans by purpose and agency are shown on a gross basis; total loans and all other assets are shown on a net basis, i.e., after reserve for losses.

2 Includes figures for the Regional Agricultural Credit Corporation, the assets and liabilities of which have been administered by this agency since dissolution of the RACC in 1949.

3 Changes in coverage over the period for which data are shown are as follows: exclusion of the Home Owners' Loan Corporation after June 1951, when U. S. Govt. interest was repaid; and inclusion of the Mutual Security Agency (superseded by the Foreign Operations Administration) beginning June 1952 and of the Federal Maritime Board and Maritime Administration beginning June 1953.

4 The RFC Liquidation Act approved July 30, 1953 (67 Stat. 230) terminated the RFC's lending authority, effective Sept. 28, 1953. Its lending activities under the Federal Civil Defense Act of 1950 and the Defense Production Act of 1950 were transferred to the Treasury on that date. When the Corporation went out of existence on June 30, 1954, certain loans, securities, and other assets were transferred to the Federal National Mortgage Association, the Small Business Administration, and the Export-Import Bank, and the Treasury assumed responsibility for completing liquidation of other activities.

<sup>5</sup> Figures represent largely the Treasury loan to United Kingdom and through 1952 are based in part on information not shown in Treasury compilation.

<sup>6</sup> Figure not published in Treasury compilation, but derived by Federal Reserve. See also footnote 3.

<sup>7</sup> Less than \$500,000.

<sup>8</sup> Effective July 1, 1954, the public war housing program of the PHA (represented largely by land, structures, and equipment) and several small housing programs managed by the Office of the Administrator, Housing and Home Finance Agency, were designated to be liquidated by the Office of the Administrator, shown under other agencies.

<sup>9</sup> Beginning 1951, includes figures for Panama Canal Company, a new corporation combining the Panama Railroad Company (included in earlier Treasury compilations) and the business activities of the Panama Canal (not reported prior to that time). See also footnote 8.

Note.—Statement includes certain business-type activities of the U. S.

Note.—Statement includes certain business-type activities of the U. S. 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]

| · and Administra  | ]  | On basis o  |   |  |  |   |                                  |   | ment cash   |   |  |  |   |  |
|---|--|---|---|--|--|---|----------------------------------|---|---|---|--|--|---|--|
|   | Red  | eipts from  |   | c,   | ]  | Paymen<br>othe  | ts to t                          |   |   | E   |  |  | sh borrow<br>of borro   |  |
| Period  |  |   |   | Equals:  |  | Plu   |                                  |   | Equals:   | Excess<br>of rects,<br>from,<br>or  | In-<br>crease,   | Le   | ?ss:  | Equals:  |
|   | Net<br>Budget<br>rects.  | Plus:<br>Trust<br>fund<br>rects.  | Less:<br>Intra-<br>Govt.<br>trans. 1  | Total<br>rects.<br>from<br>the<br>public <sup>2</sup>  | Budget<br>ex-<br>pendi-<br>tures   | Tru<br>fun<br>ex-<br>pend<br>ture   | d<br>di-                         | Less:<br>Adjust<br>nents  | - payts.  | payts.<br>to (-),<br>the<br>public  | or de-<br>crease<br>(-), in<br>debt<br>(direct<br>& agen.)   | Net<br>inv. by<br>Govt.<br>agen. &<br>tr. funds  | Other<br>non-<br>cash<br>debt <sup>4</sup>  | cash<br>borrow-<br>ing or<br>repayt.<br>(-)  |
| Cal. year—1954 5<br>1955  | 61,171<br>63,358   | 9,571<br>10,624   | 2,132<br>2,499  | 68,549<br>71,462   | 64,854<br>66,129   | 7,5<br>9,3  | 96<br>30                         | 2,815<br>3,260  | 69,635<br>72,200  | -1,086<br>-738  | 3,509<br>3,494   | 1,582<br>2,473   | 753<br>564  | 1,174<br>457   |
| Fiscal year—1953 <sup>5</sup><br>1954<br>1955   | 64,825<br>64,655<br>60,390   | 8,929<br>9,155<br>9,536   | 2,109   | 71,505<br>71,628<br>67,828   | 74,274<br>67,772<br>64,570   | 5,2<br>7,2<br>8,5   | 88<br>02<br>45                   | 2,784<br>3,114<br>2,575   | 76,778<br>71,860<br>70,539  | $ \begin{array}{r} -5,273 \\ -232 \\ -2,712 \end{array} $   | 6,941<br>5,185<br>3,996  | 3,301<br>2,054<br>1,532  | 722<br>619<br>644   | 2,918<br>2,512<br>1,819  |
| Semiannual totals: 1953—July-Dec. 5 1954—JanJune 1955—JanJune July-Dec                | 25,757<br>38,898<br>22,272<br>38,118<br>25,240   | 3,953<br>5,202<br>4,368<br>5,168<br>5,456   | 847<br>1,262<br>869<br>1,200<br>1,299   | 28,833<br>42,795<br>25,754<br>42,074<br>29,388   | 34,484<br>33,288<br>31,566<br>33,004<br>33,125   | 3,9   | 85<br>11<br>34                   | 722<br>2,392<br>422<br>2,154<br>1,106   | 34,881<br>34,754<br>35,785  | -8,147<br>7,914<br>-9,000<br>6,289<br>-7,027  | 9,196<br>-4,011<br>7,520<br>-3,525<br>7,019  | 860<br>1,194<br>387<br>1,145<br>1,328  | 313<br>306<br>448<br>196<br>368   | 8,023<br>-5,511<br>6,685<br>-4,866<br>5,323  |
| Monthly:  1954—Dec.  1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. | 3,742<br>4,655<br>5,427<br>9,741<br>3,732<br>4,438<br>10,125<br>2,765<br>4,734<br>5,498<br>2,692<br>4,662<br>4,889 | 890<br>268<br>600<br>778<br>528<br>1,320<br>1,675<br>745<br>1,502<br>721<br>505<br>1,142<br>841 | 884 1<br>410<br>133   | 4, 194<br>4, 859<br>5, 866<br>10, 451<br>4, 179<br>5, 692<br>10, 915<br>3, 098<br>6, 114<br>3, 044<br>5, 738<br>5, 293 | 6,288<br>4,942<br>4,831<br>5,894<br>5,228<br>5,356<br>6,753<br>5,382<br>6,225<br>5,340<br>5,355<br>5,172<br>5,651  | 1,0<br>7,7<br>7,7<br>7,7<br>7,7<br>6,9<br>6,9   | 36                               | 802<br>200<br>429<br>269<br>362<br>-241<br>1,146<br>587<br>17<br>-62<br>316<br>43<br>84 | 5,584<br>5,159<br>6,406<br>5,935<br>6,333<br>6,356<br>5,547<br>6,935<br>6,090<br>5,939<br>5,797 | -1,816<br>-725<br>807<br>4,045<br>-1,756<br>-641<br>4,559<br>-2,449<br>-834<br>-25<br>-2,895<br>-59<br>-936 | -129 -294 -4,061 2,630 -2,860 -2,860 3,237 845 -774 2,622 490 599  | 191<br>-134<br>-79<br>97<br>-413<br>582<br>1,092<br>119<br>944<br>-360<br>-230<br>604<br>129 | 46<br>51<br>-10<br>40<br>37<br>39<br>40<br>114<br>31<br>40<br>14  | -366 -284 -205 -4,198 3,006 -3,992 3,004 -130 -130 -454 2,837 -154 340                                   |
|   |  |   |   |  | Effects  | of ope  | ration                           | s on T  | Treasurer's   | account   |  |  |   |  |
|   | Opera  | ating trans   | actions   | F  | inancing   | transa  | ctions                           |   | Cash ba   |   | Accou<br>S   | nt of Trea   | surer of l  | United<br>)  |
| Period  | Net<br>Budget<br>surplus<br>or<br>deficit<br>()  | Trust fund accumulation or deficit  | Reconciliation to Treas   | ı   (±)  | ket inverse in of second secon | Net v. (-) Fed. cc. by Govt. gency trust inds6  | Incre or decre (-), gro dire pub | ease<br>, in<br>ss<br>ect   | Held<br>outside<br>Treasury   | Treas-<br>urer's<br>account   | Balance  | Pepo<br>F. R.<br>Banks<br>(avail-<br>able<br>funds)  | Treas-<br>ury<br>Tax and<br>Loan<br>Accts.  | Other<br>net<br>assets   |
| Fiscal yr.—1952<br>19535<br>1954<br>1955  | -4,017<br>-9,449<br>-3,117<br>-4,180   | 3,490<br>3,641<br>1,953<br>991  | 401<br>250<br>46<br>29  | <u> </u>   | -59   -<br>-14   -   | 3,457<br>3,148<br>1,611<br>1,362  | 6,9<br>5,                        | 883<br>966<br>189<br>115  | n.a.<br>n.a.<br>257<br>-312   | -388<br>-2,299<br>2,096<br>-551   | 6,969<br>4,670<br>6,766<br>6,216   | 333<br>132<br>875<br>380   | 5,106<br>3,071<br>4,836<br>4,365  | 1,530<br>1,467<br>1,055<br>1,471   |
| Semiannual totals: 1953—July-Dec. 5 1954—JanJune July-Dec 1955—JanJune July-Dec       | -8,728<br>5,611<br>-9,294<br>5,114<br>-7,885   | 736<br>1,217<br>757<br>234<br>1,060   | -250<br>204<br>-689<br>660<br>92  | - ,  | 125<br>152<br>754  | -810<br>-801<br>-412<br>-950<br>1,217   | 9,0<br>-3,9<br>-4,9<br>-4,9      | 097<br>908<br>490<br>375<br>394   | n.a.<br>n.a.<br>-712<br>400<br>-24  | -94<br>2,190<br>-1,587<br>1,036<br>-1,671   | 4,577<br>6,766<br>5,180<br>6,216<br>4,545  | 346<br>875<br>563<br>380<br>397  | 3,358<br>4,836<br>3,461<br>4,365<br>3,036   | 873<br>1,055<br>1,156<br>1,471<br>1,112  |
| Monthly: 1954—Dec. 1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.   | -2,546<br>-287<br>596<br>3,846<br>-1,496<br>-919<br>3,372<br>-2,617<br>-1,491<br>158<br>-2,663<br>-510<br>-761     | 366<br>-574<br>-158<br>-3<br>-541<br>584<br>925<br>-7<br>775<br>33<br>-394<br>474               | 369<br>-174<br>276<br>145<br>311<br>-262<br>363<br>199<br>21<br>-90<br>479<br>-53<br>-464 |  | 571<br>27<br>51<br>29<br>36<br>38 –<br>27<br>1<br>-16<br>-55<br>-64  | -241<br>335<br>119<br>-56<br>348<br>-663<br>1,032<br>-254<br>-994<br>319<br>236<br>-378<br>-146 | -4,<br>-4,<br>2,<br>-3,<br>3,    | 601<br>824  | -56<br>12<br>-78<br>109<br>2<br>122<br>232<br>-38<br>95<br>-50<br>6<br>-17<br>-20               | -2,124<br>-451<br>-682<br>-260<br>1,250<br>-522<br>-336<br>595<br>-1,058<br>-378<br>-62<br>-195<br>-574     | 5,180<br>4,728<br>5,411<br>5,151<br>6,401<br>5,880<br>6,216<br>6,811<br>5,753<br>5,314<br>5,119<br>4,545 | 563<br>360<br>564<br>724<br>814<br>649<br>380<br>624<br>393<br>554<br>484<br>477<br>397      | 3,461<br>2,907<br>3,561<br>3,203<br>4,023<br>4,054<br>4,365<br>4,972<br>4,188<br>3,638<br>3,672<br>3,538<br>3,036 | 1,156<br>1,461<br>1,286<br>1,224<br>1,564<br>1,177<br>1,471<br>1,215<br>1,172<br>1,184<br>1,158<br>1,104 |

P Preliminary.

n.a. Not available.

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 payroli deductions for Federal employees retirement funds.

2 Small adjustments to arrive at this total are not shown separately.

3 Consist primarily of (1) intra-Governmental transactions as described in footnote 1, (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.

6 Excludes net transactions of Govt. sponsored enterprises, which are included in the corresponding columns above.

#### DETAILS OF FEDERAL FISCAL OPERATIONS

[On basis of Treasury statements and Treasury Bulletin unless otherwise noted. In millions of dollars]

|  |  |  | <u>.</u>   |  | Bud   | get receip   | ts   |   |   |   |   |  | ed excise<br>ev. Serv   |  |
|--|--|--|--|--|---|--|--|---|---|---|---|--|---|--|
|  |  |  | nents from   |  |   |  | ncome an   |   |   |   |   |  |   |  |
| Period   | Net<br>Budget  | Transfe  | ers to:  | Re-  | Total<br>Budget   | Indiv  | idual  |   | Ex-<br>cise   | Em-<br>ploy-  | Other<br>re-  | Liquor   | То-   | Mfrs.'   |
|  | re-<br>ceipts  | Old-<br>age<br>trust<br>fund   | Rail-<br>road<br>ret'ment<br>acct.   | funde                                      | re-<br>ceipts   | With-<br>held <sup>1</sup>   | Other 1  | Corporation 1   | taxes 1   | ment<br>taxes 2   | ceipts  | Liquoi   | bacco   | tailers'   |
| Fiscal yr.—1952<br>1953 <sup>3</sup><br>1954<br>1955                                       | 61,391<br>64,825<br>64,655<br>60,390   | 3,569<br>4,086<br>4,537<br>5,040   | 738<br>620<br>603<br>599   | $\frac{3,118}{3,377}$                      | 67,999<br>72,649<br>73,173<br>69,454  | 18,521<br>21,351<br>21,635<br>21,254   | 11,359<br>11,417<br>10,747<br>10,396   | 21,467<br>21,595<br>21,523<br>18,265  | 8,893<br>9,934<br>10,014<br>9,211   | 4,562<br>4,983<br>5,425<br>6,220  | 3,197<br>3,369<br>3,829<br>4,108  | 2,549<br>2,781<br>2,798<br>2,743   | 1,565<br>1,655<br>1,581<br>1,571  | 2,824<br>3,359<br>3,127<br>3,169   |
| Semiannual totals: 1953—JanJune July-Dec.3 1954—JanJune July-Dec 1955—JanJune July-Dec     | 37,703<br>25,757<br>38,898<br>22,272<br>38,118<br>25,240   | 2,195<br>1,722<br>2,815<br>2,305<br>2,735<br>2,927   | 311<br>321<br>282<br>322<br>277<br>318   | 395<br>2,982<br>339<br>3,087               | 42,910<br>28,195<br>44,978<br>25,239<br>44,215<br>28,981  | 11,347<br>11,078<br>10,557<br>10,230<br>11,024<br>11,312   | 8,481<br>2,593<br>8,154<br>2,323<br>8,073<br>2,699   | 13,773<br>5,375<br>16,148<br>3,767<br>14,498<br>4,109   | 4,931<br>5,405<br>4,609<br>4,527<br>4,684<br>5,052                                      | 2,740<br>2,083<br>3,342<br>2,668<br>3,552<br>3,283  | 1,637<br>1,661<br>2,168<br>1,724<br>2,384<br>2,526                                      | 1,299<br>1,521<br>1,277<br>1,453<br>1,290<br>n.a.  | 810<br>804<br>777<br>767<br>805<br>n.a.   | 1,786<br>1,476<br>1,651<br>1,480<br>1,689<br>n.a.                                |
| Monthly: 1954—Dec. 1955—Jan. Feb. Mar. Apr. June July Aug. Sept. Oct. Nov. Dec.            | 3,742<br>4,655<br>5,427<br>9,741<br>3,732<br>4,438<br>10,125<br>2,765<br>4,734<br>5,498<br>2,692<br>4,662<br>4,889 | 329<br>113<br>255<br>562<br>316<br>785<br>703<br>198<br>912<br>519<br>268<br>692<br>339                  | 64<br>17<br>64<br>46<br>19<br>80<br>52<br>15<br>85<br>60<br>18<br>85<br>55                               | 874<br>817                                 | 4,217<br>4,833<br>5,954<br>11,089<br>4,941<br>6,119<br>11,279<br>3,089<br>5,848<br>6,180<br>2,998<br>5,527<br>5,337 | 1,359<br>884<br>2,916<br>1,721<br>967<br>2,991<br>1,545<br>3,004<br>1,604<br>1,014<br>3,037<br>1,768 | 272<br>2,239<br>881<br>745<br>2,190<br>602<br>1,417<br>277<br>115<br>1,685<br>178<br>94<br>350 | 1,181<br>355<br>274<br>6,812<br>478<br>377<br>6,201<br>547<br>328<br>1,100<br>392<br>293<br>1,449 | 715<br>649<br>709<br>841<br>717<br>843<br>924<br>796<br>867<br>881<br>821<br>921<br>766 | 393<br>161<br>786<br>628<br>341<br>879<br>757<br>216<br>1,012<br>579<br>290<br>791<br>395 | 297<br>545<br>388<br>342<br>248<br>427<br>435<br>369<br>522<br>331<br>303<br>391<br>609 | 209<br>157<br>183<br>247<br>210<br>226<br>268<br>231<br>245<br>256<br>289<br>292<br>n.a. | 108<br>131<br>119<br>139<br>122<br>143<br>150<br>116<br>1154<br>135<br>138<br>136<br>n.a. | 10<br>27<br>676<br>99<br>9<br>754<br>123<br>977<br>n.a.                          |
|  |  |  |  |  |   | Bud  | get exper  | nditures 4  |   |   |   |  |   |  |
| Period   | Total  | Total <sup>5</sup>   | Defens<br>Dept.,<br>militar  | security                                   | ALOHII  |  | public   | Vet-<br>erans'<br>serv-<br>ices and<br>bene-<br>fits  | Social<br>secu-<br>rity,<br>welfare,<br>and<br>health                                   | Hous-<br>ing<br>and<br>com-<br>munity<br>de-<br>velop-<br>ment                            | Agri-<br>culture<br>and<br>agri-<br>cul-<br>tural<br>re-<br>sources                     | Nat-<br>ural<br>re-<br>sources   | Trans-<br>porta-<br>tion<br>and<br>com-<br>muni-<br>ca-<br>tion                           | Other 6  |
| Fiscal yr.: 1952<br>1953 <sup>3</sup><br>1954<br>1955 <sup>7</sup>                         | 65,408<br>74,274<br>67,772<br>764,570  | 42,867<br>50,276<br>46,522<br>40,989   | 38,077<br>43,611<br>40,336<br>35,730   | 3,956<br>3,629                             | 1,791   | 2,184<br>1,553   | 5,859<br>6,504<br>6,382<br>6,389   | 4,952<br>4,334<br>4,249<br>4,405  | 1,672<br>1,801<br>1,882<br>1,821  | 665<br>435<br>-556<br>169   | 1,063<br>2,961<br>2,653<br>4,500  | 1,451<br>1,554<br>1,389<br>1,294   | 1,839<br>1,841<br>1,453<br>1,540  | 2,202<br>2,385<br>2,244<br>2,212   |
| Semiannual totals: 1953—JanJune July-Dec.3 1954—JanJune July-Dec. 1955—JanJune7 July-Dec.p | 37,801<br>34,484<br>33,288<br>31,566<br>733,004<br>33,125  | 25,596<br>23,750<br>22,773<br>20,047<br>20,650<br>19,648   | 22,134<br>20,819<br>19,517<br>17,290<br>18,440<br>17,710   | 1,671<br>1,958<br>1,292<br>8605            | 945<br>950<br>987<br>869  | 968<br>585<br>680<br>8787  | 3,542<br>2,816<br>3,567<br>3,000<br>3,389<br>3,322   | 2,115<br>2,110<br>2,139<br>2,114<br>2,292<br>2,358  | n.a.<br>n.a.<br>n.a.<br>933<br>888<br>1,056   | -27<br>-153<br>-402<br>67<br>101<br>71  | 2,172<br>1,130<br>1,521<br>1,722<br>2,775<br>2,775                                      | 733<br>788<br>601<br>752<br>543<br>567   | 770<br>919<br>535<br>854<br>684<br>1,066  | n.a.<br>n.a.<br>1,396<br>820<br>1,618  |
| Monthly:<br>1954—Dec   | 6,288  | 3,739  | 3,280  | 152  | 158   | 192  | 1,200  | 401   | 142   | -59   | 236   | 117  | 121   | 198  |
| 1955—Jan. Feb. Mar. Apr. Apr. June <sup>7</sup> July Aug. Sept. Oct. Nov. Dec.*            | 4,942<br>4,831<br>5,894<br>5,228<br>5,356<br>76,753<br>5,382<br>6,225<br>5,340<br>5,355<br>5,172<br>5,651          | 3,176<br>3,048<br>3,759<br>3,382<br>3,346<br>3,939<br>2,863<br>3,420<br>3,611<br>3,161<br>3,116<br>3,477 | 3,092<br>2,705<br>3,261<br>3,020<br>3,017<br>3,345<br>2,547<br>3,111<br>3,372<br>2,729<br>2,828<br>3,124 | 163<br>863<br>122<br>99<br>271<br>92<br>88 | 151<br>153<br>134<br>126<br>147<br>138<br>138<br>121<br>129<br>129  | 148<br>8109<br>78<br>184<br>97<br>56<br>95<br>60<br>153  | 522<br>529<br>542<br>542   | 379<br>365<br>386<br>383<br>381<br>398<br>364<br>434<br>363<br>364<br>426<br>408                  | 178<br>135<br>137<br>170<br>144<br>124<br>179<br>175<br>164<br>216<br>169               | 38<br>40<br>-13<br>28<br>37<br>-29<br>30<br>2<br>-14<br>14<br>34<br>5                     | 349<br>260<br>684<br>762<br>384<br>336<br>336<br>919<br>295<br>362<br>323<br>539        | 91<br>96<br>80<br>87<br>83<br>106<br>73<br>93<br>114<br>95<br>109<br>83                  | 97<br>137<br>89<br>109<br>175<br>77<br>238<br>231<br>166<br>152<br>143<br>138             | 240<br>205<br>187<br>-128<br>179<br>135<br>652<br>333<br>52<br>297<br>155<br>128 |

P Preliminary. n.a. Not available.

1 Corporation and estate and gift taxes are from Internal Revenue Service reports prior to July 1953. Excise taxes and nonwithheld 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 retirement, and unemployment insurance.

3 Beginning new reporting basis; see Treasury Bulletin, April 1954, p. A2.

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 to 1954, some other small expenditures not shown separately.

<sup>6</sup> Includes expenditures for the function of finance, commerce, and industry, shown separately in Treasury Bulletin; for legislative and judicial functions; and for executive departments and other agencies not shown elembers.

elsewhere.

7 Final figures for components are not available.

8 Figures for reclassified items involving a shift between intl. affairs and finance and national security became available on a monthly basis beginning March 1955 and on an annual basis beginning fiscal year 1955.

#### UNITED STATES GOVERNMENT DEBT, BY TYPE OF SECURITY

[On basis of daily statements of United States Treasury. In billions of dollars]

|  | · · · · · ·  |  |  |  |  |  | <del></del>  |  |  |  |  |  |  | <del></del>  |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  | Pul  | olic issue   | :S <sup>3</sup>  |  |  |  |  |  |
|  |  | Total  |  |  |  | Marke  | table  |  |  |  | No   | nmarketa   | able   |  |
| End of<br>month  | Total<br>gross<br>debt <sup>1</sup>  | gross<br>direct<br>debt <sup>2</sup>   | Total  |  |  | Certifi-   |  | Во   | onds   | Con-<br>vert-  |  | G  | Tax  | Special issues   |
|  |  |  |  | Total  | Bills  | cates of<br>indebt-<br>edness  | Notes  | Bank<br>eligi-<br>ble <sup>4</sup>                                   | Bank<br>re-<br>stricted                                    | ible<br>bonds  | Total <sup>5</sup>   | Sav-<br>ings<br>bonds  | sav-<br>ings<br>notes  |  |
| 1941—Dec.<br>1945—Dec.<br>1947—Dec.<br>1947—Dec.<br>1950—Dec.<br>1951—Dec.<br>1952—Dec.<br>1953—Dec.<br>1954—June.<br>Dec. | 64.3<br>278.7<br>257.0<br>256.7<br>259.5<br>267.4<br>275.2<br>271.3<br>278.8                             | 57.9<br>278.1<br>256.9<br>256.7<br>259.4<br>267.4<br>275.2<br>271.3<br>278.8                             | 50.5<br>255.7<br>225.3<br>220.6<br>221.2<br>226.1<br>231.7<br>226.7<br>233.2                             | 41.6<br>198.8<br>165.8<br>152.5<br>142.7<br>148.6<br>154.6<br>150.4<br>157.8                             | 2.0<br>17.0<br>15.1<br>13.6<br>18.1<br>21.7<br>19.5<br>19.5                          | 38.2<br>21.2<br>5.4<br>29.1<br>16.7<br>26.4<br>18.4<br>28.5                        | 6.0<br>23.0<br>11.4<br>39.3<br>18.4<br>30.3<br>31.4<br>32.0<br>28.0                  | 33.6<br>68.4<br>68.4<br>44.6<br>41.0<br>58.9<br>63.9<br>71.8<br>76.1 | 52.2<br>49.6<br>49.6<br>36.0<br>21.0<br>13.4<br>8.7<br>5.7 | 12.1<br>12.5<br>12.0<br>11.9<br>11.8   | 8.9<br>56.9<br>59.5<br>68.1<br>66.4<br>65.0<br>65.1<br>64.5<br>63.6          | 6.1<br>48.2<br>52.1<br>58.0<br>57.6<br>57.9<br>57.7<br>58.1<br>57.7                  | 2.5<br>8.2<br>5.4<br>8.6<br>7.5<br>5.8<br>6.0<br>5.1<br>4.5      | 7.0<br>20.0<br>29.0<br>33.7<br>35.9<br>39.2<br>41.2<br>42.2<br>42.6                          |
| 1955—Jan   | 278.5<br>278.2<br>274.1<br>276.7<br>277.5<br>274.4<br>277.6<br>278.4<br>277.5<br>279.9<br>280.2<br>280.8 | 278.4<br>278.2<br>274.0<br>276.6<br>277.5<br>274.4<br>277.6<br>278.3<br>277.5<br>279.8<br>280.1<br>280.8 | 233.4<br>233.5<br>229.1<br>232.2<br>232.6<br>228.5<br>231.6<br>231.5<br>231.0<br>233.6<br>233.6<br>233.9 | 157.8<br>157.8<br>153.4<br>156.6<br>158.4<br>155.2<br>158.6<br>158.9<br>159.5<br>162.5<br>162.6<br>163.3 | 19.5<br>19.5<br>19.5<br>19.5<br>19.5<br>19.5<br>19.5<br>20.3<br>20.8<br>20.8<br>22.3 | 28.5<br>21.5<br>17.7<br>20.9<br>17.0<br>13.8<br>16.0<br>9.0<br>9.0<br>12.0<br>15.7 | 28.0<br>35.3<br>35.0<br>35.0<br>40.7<br>40.7<br>47.6<br>47.6<br>47.8<br>47.8<br>43.3 | 81.8<br>81.1<br>81.1<br>81.1<br>81.1<br>81.9<br>81.9<br>81.9         |  | 11.8<br>11.7<br>11.7<br>11.7<br>11.7<br>11.7<br>11.6<br>11.6<br>11.4<br>11.4 | 63.8<br>64.0<br>64.0<br>62.5<br>61.6<br>61.4<br>61.0<br>60.0<br>59.6<br>59.6 | 58.0<br>58.2<br>58.4<br>58.3<br>58.3<br>58.4<br>58.4<br>58.5<br>58.3<br>58.3<br>58.3 | 4.5<br>4.4<br>4.3<br>4.3<br>2.8<br>1.9<br>1.7<br>1.2<br>.4<br>.1 | 42.3<br>42.0<br>42.1<br>41.7<br>42.2<br>43.3<br>44.3<br>44.2<br>43.9<br>43.7<br>44.0<br>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   |

<sup>&</sup>lt;sup>1</sup> Includes some debt not subject to statutory debt limitation (amounting to \$472 million on Jan. 31, 1956) and fully guaranteed securities, not shown separately.

<sup>2</sup> Includes noninterest-bearing debt, not shown separately.

<sup>3</sup> Includes amounts held by Govt. agencies and trust funds, which aggregated \$7,806 million on Dec. 31, 1955.

#### OWNERSHIP OF UNITED STATES GOVERNMENT SECURITIES, DIRECT AND FULLY GUARANTEED

[Par value in billions of dollars]

|   | Total<br>gross   | Held<br>U. S.   | i by<br>Govt.   |  |   |  |   | Held by   | the public  | :  |   |   |   |
|---|--|---|---|--|---|--|---|---|---|--|---|---|---|
| End of month  | debt<br>(includ-<br>ing guar-  | agencie<br>trust fi   |   |  | Federal   | Com-   | Mutual  | Insur-<br>ance  | Other   | State<br>and   | Indiv   | /iduals   | Misc.   |
|   | anteed<br>securi-<br>ties)   | Special<br>issues   | Public<br>issues  | Total  | Reserve<br>Banks  | mercial<br>banks <sup>2</sup>  | savings<br>banks  | com-<br>panies  | corpo-<br>rations   | local<br>govts.  | Savings<br>bonds  | Other<br>securities   | inves-<br>tors 3  |
| 1941—Dec. 1945—Dec. 1947—Dec. 1950—Dec. 1951—Dec. 1952—Dec. 1953—Dec. 1954—June  1954—Nov. Dec. 1955—Jan. Feb. Mar. Apr. May. June July. Aug. Sept. Oct. Nov. | 278.7<br>257.0<br>256.7<br>259.5<br>267.4<br>275.2<br>271.3<br>278.9<br>278.8<br>278.5<br>278.5<br>274.1<br>277.5<br>274.4<br>277.6<br>278.4<br>277.5<br>279.9 | 7.0<br>20.0<br>29.0<br>33.7<br>35.9<br>39.2<br>41.2<br>42.2<br>42.4<br>42.6<br>42.3<br>42.1<br>41.7<br>42.2<br>43.3<br>44.2<br>43.9<br>44.0 | 2.6<br>7.0<br>5.4<br>5.5<br>6.4<br>6.7<br>7.1<br>7.1<br>7.2<br>7.2<br>7.3<br>7.2<br>7.3<br>7.3<br>7.3<br>7.3<br>7.4 | 54.7<br>251.6<br>222.6<br>217.5<br>217.2<br>221.6<br>222.0<br>229.5<br>229.2<br>229.0<br>224.7<br>227.0<br>228.8<br>228.8<br>226.8<br>226.8<br>226.8 | 2.3<br>24.3<br>22.6<br>20.8<br>23.8<br>24.7<br>25.9<br>25.0<br>24.9<br>23.6<br>23.6<br>23.6<br>23.7<br>23.8<br>24.9<br>23.6<br>23.6<br>23.6<br>23.7<br>23.8<br>24.9 | 21.4<br>90.8<br>68.7<br>61.6<br>63.4<br>63.7<br>63.6<br>69.7<br>69.2<br>68.7<br>64.2<br>65.8<br>64.8<br>63.5<br>63.8<br>62.7<br>62.7<br>62.1<br>61.6 | 3.7<br>10.7<br>12.0<br>10.9<br>9.8<br>9.5<br>9.2<br>9.1<br>8.8<br>8.8<br>8.8<br>8.8<br>8.8<br>8.8<br>8.8<br>8.8<br>8.8<br>8 | 8.2<br>24.0<br>23.9<br>18.7<br>16.5<br>16.1<br>15.8<br>15.3<br>15.0<br>15.0<br>15.0<br>15.2<br>15.2<br>15.2<br>15.0<br>14.9<br>14.8<br>14.9<br>14.8 | 4.0<br>22.2<br>14.1<br>19.7<br>20.7<br>19.9<br>21.0<br>16.4<br>19.3<br>19.3<br>20.0<br>21.2<br>19.0<br>20.1<br>21.2<br>19.0<br>20.1<br>21.2<br>21.0<br>20.2<br>21.2<br>21.0<br>20.2<br>22.8 | .7<br>6.5<br>7.3<br>8.8<br>9.6<br>11.1<br>12.7<br>13.9<br>13.8<br>14.1<br>14.3<br>14.5<br>14.6<br>14.7<br>15.1<br>15.1<br>15.3 | 5.4<br>42.9<br>46.2<br>49.6<br>49.1<br>49.2<br>49.4<br>49.5<br>49.9<br>50.0<br>50.1<br>50.2<br>50.2<br>50.2<br>50.2<br>50.2<br>50.2<br>50.2<br>50.2 | 8.2<br>21.2<br>19.4<br>16.7<br>15.5<br>16.0<br>15.5<br>14.3<br>14.2<br>14.5<br>15.3<br>15.3<br>15.3<br>15.1<br>15.6<br>15.6 | 99.1<br>8.4<br>10.5<br>10.6<br>11.7<br>13.2<br>13.7<br>13.8<br>13.9<br>14.2<br>14.4<br>14.4<br>15.0<br>14.9<br>15.0<br>15.2 |

<sup>&</sup>lt;sup>1</sup> Includes the Postal Savings System.
<sup>2</sup> Includes holdings by banks in territories and insular possessions, which amounted to \$300 million on June 30, 1955.

<sup>4</sup> Includes Treasury bonds and minor amounts of Panama Canal and

Postal Savings bonds.

S Includes Series A investment bonds, depositary bonds, armed forces leave bonds, and adjusted service bonds, not shown separately.

6 Less than \$50 million.

<sup>&</sup>lt;sup>3</sup> 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, JANUARY 31, 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 Feb. 2, 1956. Feb. 9, 1956. Feb. 16, 1956. Feb. 23, 1956. Mar. 1, 1956. Mar. 18, 1956. Mar. 15, 1956. Mar. 22, 1956. Mar. 23, 1956. Mar. 29, 1956. Apr. 5, 1956. Apr. 12, 1956. Apr. 19, 1956. Certificates | 1,602<br>1,600<br>1,600<br>1,601<br>1,601<br>1,601<br>1,501<br>1,603<br>1,602<br>1,602 | Mar. 15, 19572 \( \frac{7}{8} \) Apr. 1, 1957 1 \( \frac{1}{2} \) May 15, 1957 1 \( \frac{3}{8} \) | 2,970<br>9,083 | Treasury notes—Cont. Oct. 1, 1959 11/4. Apr. 1, 1960 11/2. Oct. 1, 1960 11/2. Treasury bonds Mar. 15, 1956-58 21/4. Sept. 15, 1956-59 21/4. Mar. 15, 1957-59 21/4. June 15, 1958 21/4. June 15, 1959-62 21/4. Nov. 15, 1960 21/4. Nov. 15, 1960 21/4. Dec. 15, 1960 21/4. Dec. 15, 1960 21/4. Dec. 15, 1960 21/4. | 1,449<br>982<br>3,821<br>927<br>4,245<br>919<br>2,368<br>5,276<br>3,464<br>3,806 | Treasury bonds—Cont. Aug. 15, 1963 | 6,755<br>2,116<br>2,825<br>3,752<br>3,829<br>4,716<br>2,959<br>2,716<br>3,804<br>1,606<br>2,745 |
| Mar. 22, 1956 <sup>3</sup> 1 <sup>7</sup> / <sub>9</sub><br>June 22, 1956 <sup>3</sup> 2   | 2,202<br>1,486   | Feb. 15, 19591\%<br>Apr. 1, 19591\%  | 5,102<br>119   | Sept. 15, 19612 <sup>3</sup> / <sub>4</sub><br>Nov. 15, 19612 <sup>1</sup> / <sub>2</sub>   | 2,239<br>11,177  |                                    | 11,298  |

#### OWNERSHIP OF UNITED STATES GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES<sup>1</sup> [On basis of Treasury Survey data. Par value in millions of dollars]

Marketable and convertible securities, by type Marketable securities, by maturity class Type of holder and date Con-vertible Within 1 year Certifi-Over 10 Total Bills Notes Total able vears cates vears years bonds 2 bonds All holders: 15,854 18,405 28,458 13,836 12,017 31,739 31,725 31,719 33,628 34,440 34,437 11 noters:
11 1953—June 30.
1954—June 30.
Dec. 31.
1955—June 30.
Oct. 31.
Nov. 30. 159,675 162,216 169,599 166,882 173,991 19,707 19,515 19,506 19,514 20,812 20,812 30,425 31,960 28,033 40,729 47,797 47,817 81,349 80,474 81,835 81,128 81,918 81,915 12,340 11,861 11,767 11,676 11,448 11,428 147,335 150,354 157,832 155,206 162,544 64,589 60,123 62,829 49,703 62,259 62,259 32,330 27,965 29,606 38,188 32,159 35,985 18,677 30,542 33,677 33,687 33,686 29,880 2,723 2,740 2,796 2,944 3,011 3,016 6,899 6,985 6,918 7,162 7,263 7,472 106 46 51 40 112 319 3,300 3,395 3,378 3,556 3,576 3,577 3,439 3,439 3,439 3,439 3,439 3,439 3,460 3,546 3,479 3,723 3,824 4,033 163 107 30 41 4 8 13 4 23 64 46 119 123 134 422 494 477 506 464 442 205 137 199 176 70 74 173 363 Federal Reserve Banks:

1953—June 30.

1954—June 30.

Dec. 31.

1955—June 30.

Oct. 31.

Nov. 30. 1,455 2,316 2,204 886 1,303 1,278 4,996 6,600 13,882 8,274 2,520 2,640 13,774 13,029 6,044 11,646 17,400 17,537 24,746 25,037 24,932 23,607 24,024 24,256 4,522 3,093 2,802 2,802 2,802 24,746 25,037 24,932 23,607 24,024 24,256 15,505 16,280 19,417 17,405 20,008 20,241 6,452 6,307 3,087 3,773 1,587 1,587 1,374 1,035 1,014 1,014 1,014 1,014 1,415 1,415 1,415 1,415 1,415 1,415 . Commercial banks:
1953—June 30.
1954—June 30.
Dec. 31.
1955—June 30.
Oct. 31.
Nov. 30. 4,351 4,942 4,835 1,455 2,244 1,803 10,355 11,423 13,649 15,385 14,281 13,712 51,183 56,034 60,919 55,503 54,555 53,498 19,580 17,684 15,738 7,187 8,654 7,789 8,772 18,741 21,101 21,110 21,007 18,261 4,488 4,985 5,234 5,494 5,667 5,821 51,365 56,199 61,082 55,667 54,712 53,655 4,411 4,187 4,399 2,721 2,584 2,369 32,066 35,481 38,037 35,942 35,446 35,614 18,344 14,624 18,846 21,712 19,227 182 165 163 164 157 Mutual savings banks:

1953—June 30...

1954—June 30...

Dec. 31...

1955—June 30...

Oct. 31...

Nov. 30... 5,167 4,930 4,668 4,746 4,677 4,634 8,816 8,353 8,113 8,069 7,935 7,877 7,232 6,669 6,499 6,422 6,280 6,222 1,314 1,265 1,239 1,222 1,204 1,204 7,502 7,089 6,873 6,848 6,731 6,673 476 294 159 164 237 236 1,395 1,389 1,544 1,405 1,347 1,303 87 101 57 53 30 34 221 242 289 266 290 476 502 533 470 98 75 84 155 127 Insurance companies: surance companies:
1953—June 30.
1954—June 30.
Dec. 31.
1955—June 30.
Oct. 31.
Nov. 30. 9,339 8,805 8,571 8,479 8,397 8,389 3,486 3,193 3,170 3,145 2,960 2,954 10,669 10,327 10,158 9,972 10,265 10,129 1,472 1,190 1,144 810 1,195 1,849 2,171 2,102 2,027 1,960 1,858 6,325 5,921 5,732 5,796 5,798 5,800 460 622 663 1.023 209 183 691 742 789 1,045 1,180 1,339 630 74 77 948 812 843 846 1,068 53,694 52,121 55,226 59,260 66,831 67,645 13,155 12,248 12,115 15,153 15,710 6,052 6,511 9,496 3,973 7,133 7,454 5,678 6,531 7,310 12,502 14,884 15,298 24,890 23,032 22,548 23,927 25,417 25,312 3,919 3,800 3,756 3,706 3,687 3,673 49,775 48,322 51,469 55,554 63,145 63,972 27,393 24,568 26,301 24,062 31,991 32,562 5,895 5,308 5,855 10,633 9,388 4,865 6,711 7,439 7,626 7,895 7,002 11,621 11,734 11,874 13,233 13,871 13,751 15.908 Nov. 30..... 10,656

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.

Direct public issues.
 Sold on discount basis. See table on Money Market Rates, p. 145.

Tax anticipation series.
 Partially tax-exempt.

<sup>1</sup> Direct public issues.

<sup>&</sup>lt;sup>2</sup> Includes minor amounts of Panama Canal and Postal Savings bonds. Note.—Commercial banks, mutual savings banks, and insurance com-

NEW SECURITY ISSUES 1 [Securities and Exchange Commission estimates. In millions of dollars]

| -  |  |  |  | Gr   | oss proc   | ceeds, all   | issuers <sup>2</sup>   |  |  |  |   | Pro  | posed us<br>all corp                      |                 |  | ds  |
|--|--|--|--|--|--|--|--|--|--|--|---|--|---|-----------------|--|---|
|  |  |  | Noncorp                                      | orate  |  |  |  | Corpo  | rate   |  |   |  | New c                                     | apital          |  |   |
| Year or<br>month   | Total  |  |  | State  |  |  |  | Bonds  |  |  |   |  |   | Mis-            | Re-<br>tire-   | Re-<br>tire-<br>ment  |
|  | Govt. 3 agency 4 nicipal 5,687 2,332 13 1,128 15,157 11,466 38 956                                       | Other 5  | Total  | Total  | Pub-<br>licly<br>offered                             | Pri-<br>vately<br>placed   | Pre-<br>ferred<br>stock  | Com-<br>mon<br>stock   | Total  | New<br>money <sup>7</sup>  | cel-<br>lane-<br>ous<br>pur-<br>poses   | ment<br>of<br>bank<br>debt,<br>etc.8   | of<br>secu-<br>rities                     |                 |  |   |
| 1939<br>1941<br>1945   |  |  | 13<br>38<br>506                              | 1,128<br>956<br>795  | 50<br>30<br>47                                       | 2,164<br>2,667<br>6,011  | 1,980<br>2,390<br>4,855  | 1,276<br>1,578<br>3,851  | 703<br>811<br>1,004  | 98<br>167<br>758   | 87<br>110<br>397  | 420<br>1,041<br>1,347  | 325<br>868<br>1,080                       | 26<br>28<br>133 | 69<br>144<br>134   | 1,695<br>1,583<br>4,555   |
| 1948.<br>1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954.<br>1955. | 20,250<br>21,110<br>19,893<br>21,265<br>26,929<br>28,824<br>29,765<br>26,964                             | 10,327<br>11,804<br>9,687<br>9,778<br>12,577<br>13,957<br>12,532<br>9,628            | 216<br>30<br>110<br>459<br>106<br>458<br>746 | 2,690<br>2,907<br>3,532<br>3,189<br>4,121<br>5,558<br>6,969<br>5,959             | 156<br>132<br>282<br>446<br>237<br>306<br>289<br>177 | 7,078<br>6,052<br>6,361<br>7,741<br>9,534<br>8,898<br>9,516<br>10,454                  | 5,973<br>4,890<br>4,920<br>5,691<br>7,601<br>7,083<br>7,488<br>7,637               | 2,965<br>2,437<br>2,360<br>2,364<br>3,645<br>3,856<br>4,003<br>4,175             | 3,008<br>2,453<br>2,560<br>3,326<br>3,957<br>3,228<br>3,484<br>3,462             | 492<br>425<br>631<br>838<br>564<br>489<br>816<br>638                 | 614<br>736<br>811<br>1,212<br>1,369<br>1,326<br>1,213<br>2,178                  | 6,652<br>5,558<br>4,990<br>7,120<br>8,716<br>8,495<br>7,490<br>9,014                 | 4,006<br>6,531<br>8,180<br>7,960<br>6,780 | 5.              | 37<br>35<br>09   | 307<br>401<br>1,271<br>486<br>664<br>260<br>1,875<br>1,249                |
| 1954—Dec   | 2,552  | 557  |  | 906  | 71   | 1,019  | 854  | 288  | 566  | 62   | 103   | 604  | 515                                       | :               | 89   | 400   |
| 1955—JanFebMarAprMayJuneJulyAugSeptOct                               | 2,706<br>1,431<br>2,583<br>1,654<br>4,399<br>1,915<br>2,487<br>1,656<br>1,640<br>2,695<br>1,850<br>1,916 | 742<br>602<br>614<br>535<br>3,020<br>496<br>1,265<br>509<br>481<br>461<br>438<br>466 | 30   | 541<br>328<br>540<br>429<br>350<br>651<br>470<br>259<br>407<br>926<br>661<br>397 | 3<br>9<br>33   | 672<br>501<br>1,420<br>675<br>998<br>796<br>737<br>887<br>749<br>1,299<br>719<br>1,001 | 484<br>364<br>871<br>475<br>694<br>533<br>583<br>672<br>574<br>1,097<br>441<br>850 | 252<br>156<br>524<br>297<br>465<br>190<br>136<br>508<br>304<br>858<br>153<br>334 | 232<br>208<br>346<br>178<br>229<br>344<br>447<br>164<br>270<br>239<br>289<br>517 | 53<br>25<br>37<br>54<br>95<br>57<br>53<br>16<br>82<br>43<br>86<br>38 | 135<br>113<br>512<br>146<br>209<br>206<br>101<br>200<br>93<br>159<br>192<br>113 | 546<br>436<br>1,261<br>494<br>903<br>697<br>583<br>654<br>680<br>1,207<br>631<br>921 |   | 1 1 8           | 81<br>74<br>71<br>50<br>12<br>62<br>69<br>32<br>18<br>82 | 114<br>56<br>135<br>165<br>74<br>81<br>140<br>216<br>55<br>75<br>73<br>64 |

|   |   |  | Pr  | oposed use   | es of net p   | roceeds, n                                       | najor grou  | ps of corp  | orate issu   | ers                                      |  |  |
|---|---|--|---|--|---|--|---|---|--|--|--|--|
| Year or<br>month  | Manufa  | cturing  | Commer<br>miscell   |  | Transpo   | ortation   | Public  | utility   | Commu  | nication                                 | Real<br>and fir  |  |
| montii  | New<br>capital9   | Retire-<br>ment of<br>secu-<br>rities                                | New<br>capital <sup>9</sup>   | Retire-<br>ment of<br>secu-<br>rities                      | New<br>capital <sup>9</sup>                                   | Retire-<br>ment of<br>secu-<br>rities            | New<br>capital <sup>9</sup>   | Retire-<br>ment of<br>secu-<br>rities             | New<br>capital <sup>9</sup>  | Retire-<br>ment of<br>secu-<br>rities    | New<br>capital <sup>9</sup>  | Retire-<br>ment of<br>secu-<br>rities          |
| 1948.<br>1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954.<br>1955.    | 1,026<br>2,846<br>3,712<br>2,128<br>2,044                                       | 54<br>44<br>149<br>221<br>261<br>90<br>190<br>517                    | 382<br>310<br>474<br>462<br>512<br>502<br>831<br>801                  | 21<br>28<br>63<br>56<br>24<br>40<br>93<br>73               | 691<br>784<br>609<br>437<br>758<br>553<br>501<br>528          | 56<br>11<br>196<br>53<br>225<br>36<br>270<br>360 | 2,005<br>2,043<br>1,927<br>2,326<br>2,539<br>2,905<br>2,675<br>2,270            | 144<br>233<br>682<br>85<br>88<br>67<br>990<br>172 | 890<br>517<br>314<br>600<br>747<br>871<br>651<br>1,040               | 2<br>49<br>81<br>5<br>6<br>3<br>60<br>83 | 557<br>558<br>639<br>449<br>448<br>1,536<br>788<br>1,813                     | 30<br>35<br>100<br>66<br>60<br>24<br>273<br>45 |
| 1955—Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. r Nov. r Dec. | 163<br>68<br>547<br>141<br>376<br>164<br>215<br>119<br>167<br>131<br>153<br>316 | 23<br>16<br>85<br>26<br>48<br>10<br>138<br>50<br>18<br>4<br>42<br>55 | 45<br>88<br>94<br>37<br>42<br>110<br>66<br>36<br>76<br>58<br>74<br>76 | 5<br>12<br>3<br>1<br>4<br>11<br>1<br>5<br>6<br>6<br>6<br>5 | 37<br>8<br>36<br>18<br>55<br>52<br>27<br>45<br>50<br>50<br>15 | 43<br>   | 198<br>101<br>196<br>178<br>230<br>260<br>103<br>90<br>208<br>167<br>270<br>270 | 41<br>8<br>27<br>36<br>17<br>15<br>1<br>13<br>1   | 6<br>26<br>21<br>12<br>24<br>31<br>45<br>90<br>19<br>694<br>40<br>34 | 2<br>18<br>6<br>6<br>39<br>10            | 97<br>145<br>368<br>108<br>177<br>78<br>127<br>274<br>160<br>108<br>81<br>91 | 2<br>13<br>6<br>5<br>2<br>2<br>3<br>1<br>8     |

r Revised.

1 Estimates of new issues sold for cash in the United States.

2 Gross proceeds are derived by multiplying principal amounts or number of units by offering price.

3 Includes guaranteed issues.

4 Issues not guaranteed.

5 Includes foreign government, International Bank, and domestic eleemosynary and other nonprofit.

<sup>6</sup> Estimated net proceeds are equal to estimated gross proceeds less cost of flotation, i.e., compensation to underwriters, agents, etc., and expenses.

7 Includes proceeds for plant and equipment and working capital.

8 Includes proceeds for the retirement of mortgages and bank debt with original maturities of more than one year. Proceeds for retirement of short-term bank debts are included under the uses for which the bank debt was incurred.

9 Includes all issues other than those for retirement of securities.

#### SALES, PROFITS, AND DIVIDENDS OF LARGE CORPORATIONS

[In millions of dollars]

|  |                                 |                              | Anı                           | nual                          |                               |                                   |                          |                          | C                 | )uarterl                   | у                          |                           |                           |
|--|---------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-----------------------------------|--------------------------|--------------------------|-------------------|----------------------------|----------------------------|---------------------------|---------------------------|
| Industry   | 1949                            | 1950                         | 1951                          | 1952                          | 1953                          | 1954                              |                          | 19                       | 54                |                            |                            | 1955                      |                           |
|  | 1949                            | 1930                         | 1931                          | 1932                          | 1933                          | 1934                              | 1                        | 2                        | 3                 | 4                          | 1                          | 2                         | 3                         |
| Manufacturing  |                                 |                              |                               |                               |                               |                                   |                          |                          |                   |                            |                            |                           |                           |
| Total (200 corps.): Sales  | 38.311                          | 45 787                       | 52.940                        | 54 517                        | 63.343                        | 58.098                            | 14 396                   | 14 941                   | 13 539            | 15, 223                    | 16 610                     | 17 931                    | 17.096                    |
| Profits before taxes   | 5,278<br>3,261<br>1,746         | 8,176<br>4,222               | 8,869<br>3,548                | 7,308<br>3,192                | 8,375<br>3,649                | 7,246<br>3,841                    | 1,793<br>915<br>531      | 1,960<br>999<br>532      | 1.581             | 1,910<br>1,115<br>786      | 2,458                      | 2,769                     | 2,385<br>1,207<br>650     |
| Nondurable goods industries (94 corps.):1 Sales.                                   | 14.292                          | 16.252                       | 18 916                        | 19 266                        |                               | '                                 |                          | 5,074                    | ' '               | 5,427                      | 5,508                      |                           | 6,024                     |
| Profits before taxes. Profits after taxes. Dividends.                              | 14,292<br>2,067<br>1,361<br>789 | 2,947<br>1,661<br>977        | 3,447<br>1,533<br>925         | 2,853<br>1,392<br>946         | 3,028<br>1,526<br>972         | 20,610<br>2,776<br>1,604<br>1,059 | 701<br>384<br>234        | 703<br>394<br>237        | 663<br>374<br>238 | 710<br>451<br>347          | 802<br>444<br>257          | 848<br>470<br>260         | 868<br>484<br>272         |
| Durable goods industries (106 corps.):2 Sales                                      | 24,020                          | 29,535                       | 34,024                        | 35,251                        | 42,649                        | 37,489                            | 9,335                    | 9,867                    | 8,494             | 9,796                      | 11,102                     | 12,187                    | 11,072                    |
| Profits before taxes   | 3,212<br>1,900<br>958           | 2.560                        | 3,422<br>2,015<br>1,149       | 4,455<br>1,800<br>1,127       | 5,346<br>2,123<br>1,182       | 4,469<br>2,236<br>1,321           | 1,093<br>531<br>297      | 1,256<br>605<br>295      | 918<br>435<br>290 | 1,200<br>664<br>439        | 1,655<br>774<br>320        | 1,921<br>922<br>317       | 1,517<br>723<br>378       |
| Selected industries: Foods and kindred products (28 corps.):                       |                                 |                              |                               |                               |                               |                                   |                          |                          |                   | ,                          |                            |                           |                           |
| Sales. Profits before taxes. Profits after taxes. Dividends.                       | 4,223<br>434<br>268<br>149      | 4,402<br>532<br>289<br>161   | 4,909<br>473<br>227<br>159    | 5,042<br>453<br>203<br>154    | 5,411<br>465<br>212<br>154    | 461<br>224                        | 99<br>46                 | 1,351<br>132<br>63<br>36 | 122               | 1,437<br>108<br>56<br>45   | 1,355<br>99<br>46<br>36    | 132<br>64                 | 1,488<br>139<br>69<br>39  |
| Chemicals and allied products (26 corps.): Sales.                                  | 3.904                           |                              | 5,882                         |                               |                               |                                   | İ                        |                          |                   |                            |                            | 1,811                     | 1.801                     |
| Profits before taxes Profits after taxes Dividends                                 | 734<br>441<br>338               |                              | 1,490<br>521<br>381           | 5,965<br>1,259<br>486<br>396  | 520                           | 1,175                             | 282<br>138               | 282<br>142<br>102        | 137               | 334<br>194<br>194          | 367<br>183<br>114          | 380<br>192                | 390<br>198<br>134         |
| Petroleum refining (14 corps.): Sales  | 3,991                           | 4,359                        | 5,078                         | 5,411                         | 5,883                         | 6,014<br>756                      | 1,509                    | 1,472                    | 1,473             | 1,561                      | 1,568<br>210               | 1,613                     | 1,882                     |
| Profits before taxes. Profits after taxes. Dividends.                              | 587<br>457<br>206               | 712<br>492<br>236            | 911<br>560<br>262             | 728<br>524<br>283             | 841<br>603<br>290             | 571                               | 225<br>156<br>72         | 197<br>143<br>72         |                   | 157<br>136<br>77           | 210<br>150<br>77           | 200<br>147<br>77          | 218<br>156<br>79          |
| Primary metals and products (39 corps.): Sales Profits before taxes                | 8,184                           | 10,448                       | 12,507                        | 11,564                        | 13,750                        | 11,522                            | 2,912                    |                          |                   | 2,874                      | 3,301                      | 3,858                     | 3,706                     |
| Profits after taxes Dividends  | 996<br>580<br>286               | 857                          | 2,098<br>778<br>382           | 1,147<br>564<br>369           | 1,817<br>790<br>377           | 1,375<br>717<br>409               | 302<br>151<br>100        | 360<br>180<br>92         | 151               | 407<br>235<br>125          | 487<br>241<br>115          | 633<br>313<br>109         | 582<br>291<br>118         |
| Machinery (27 corps.): Sales Profits before taxes                                  | 4,342<br>518                    | 847                          | 6,168<br>1,000                | 971                           | 8,005<br>1,011                | 901                               | 252                      | 1,939<br>238             | 200               | 2,024<br>209               | 1,953<br>232               | 252                       | 207                       |
| Profits after taxes. Dividends. Automobiles and equipment (15 corps.):             | 320<br>138                      | 424<br>208                   | 365<br>192                    | 375<br>199                    | 402<br>237                    |                                   | 117<br>58                | 108<br>64                |                   | 143<br>76                  | 110<br>67                  | 121<br>67                 | 103<br>68                 |
| Sales Profits before taxes Profits after taxes                                     | 9,695<br>1,488<br>871           | 2,332                        | 12,707<br>1,950<br>717        | 1.982                         | 16,611<br>2,078<br>758        | 1,762                             | 3,540<br>440<br>217      | 3,785<br>538<br>260      | 302               | 3,850<br>481<br>232        | 4,790<br>827<br>371        | 5,101<br>890<br>420       | 4,245<br>588<br>261       |
| Dividends  | 457                             | 679                          | 486                           | 469                           | 469                           | 535                               | 115                      | 114                      | 108               | 198                        | 109                        | 114                       | 161                       |
| Public Utility   |                                 |                              |                               |                               |                               |                                   |                          |                          |                   |                            |                            |                           |                           |
| Railroad: Operating revenue. Profits before taxes. Profits after taxes. Dividends. | 8,580<br>700<br>438<br>252      | 9,473<br>1,385<br>784<br>312 | 10,391<br>1,260<br>693<br>328 | 10,581<br>1,451<br>832<br>338 | 10,664<br>1,404<br>871<br>412 | 900<br>674                        | 2,275<br>156<br>88<br>96 | 199<br>136               | 226<br>172        | 2,395<br>319<br>277<br>136 | 2,302<br>259<br>175<br>101 | 2,521<br>358<br>242<br>90 | 2,631<br>370<br>243<br>74 |
| Cherating revenue  | 5,069<br>1,129                  |                              | 6.058                         | 6.549                         |                               |                                   |                          | 1,819                    | 1,831             | 1.976                      | 2,171                      | 1,993                     | 2,024                     |
| Profits before taxes. Profits after taxes. Dividends.                              | 1,129<br>757<br>560             | 1,313<br>822<br>619          | 1,482<br>814<br>651           | 1,740<br>947<br>725           | 1,895<br>1,030<br>780         | 1,140                             | 570<br>321<br>212        | 487<br>266<br>210        |                   | 513<br>288<br>224          | 636<br>341<br>225          | 523<br>296<br>229         | 535<br>284<br>229         |
| Telephone: Operating revenue. Profits before taxes. Profits after taxes.           | 2,967<br>333<br>207             | 3,342<br>580<br>331          | 3,729<br>691<br>341           | 4,136<br>787<br>384           | 925<br>452                    | 1,050<br>525                      | 1,174<br>242<br>116      | 262<br>125               | 141               | 1,285<br>284<br>143        | 1,298<br>306<br>152        | 315<br>156                | 325<br>161                |
| Dividends  | 213                             | 276                          | 318                           | 355                           | 412                           | 448                               | 109                      | 111                      | 112               | 116                        | 118                        | 122                       | 126                       |

<sup>&</sup>lt;sup>1</sup> Includes 26 companies in groups not shown separately, as follows: textile mill products (10); paper and allied products (15); miscellaneous (1).

<sup>2</sup> Includes 25 companies in groups not shown separately, as follows: building materials (12); transportation equipment other than automobile (6); and miscellaneous (7).

quarterly figures on operating revenue and profits before taxes are partly estimated by the Federal Reserve to include affiliated nonelectric opera-

tions. Telephone. Revenues and profits are for telephone operations of the 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).

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 for about 95 per cent of all electric power operations) and are obtained from reports of the Federal Power Commission, except that

#### CORPORATE PROFITS, TAXES, AND DIVIDENDS

[Department of Commerce estimates. In billions of dollars]

| Year or<br>quarter                 | Profits<br>before<br>taxes                                   | In-<br>come<br>taxes   | Profits<br>after<br>taxes                                    | Cash<br>divi-<br>dends                         | Undis-<br>tributed<br>profits                             |
|------------------------------------|--|--|--|--|---|
| 1939<br>1945                       | 6.4<br>19.0  | 1.4<br>10.7  | 5.0<br>8.3   | 3.8<br>4.7                                     | 1.2<br>3.6  |
| 1948                               | 32.8<br>26.2<br>40.0<br>41.2<br>35.9<br>38.3<br>34.0<br>43.2 | 12.5<br>10.4<br>17.8<br>22.5<br>19.8<br>21.3<br>17.1<br>21.7 | 20.3<br>15.8<br>22.1<br>18.7<br>16.1<br>17.0<br>17.0<br>21.5 | 7.2<br>7.5<br>9.2<br>9.1<br>9.0<br>9.3<br>10.0 | 13.0<br>8.3<br>12.9<br>9.6<br>•7.1<br>7.7<br>•7.0<br>10.4 |
| 1954—4                             | 36.0   | 18.1   | 17.9   | 10.6   | 7.3   |
| 1955—1<br>2<br>3<br>4 <sup>1</sup> | 40.9<br>43.0<br>44.5<br>44.5                                 | 20.5<br>21.6<br>22.3<br>22.3                                 | 20.4<br>21.4<br>22.2<br>22.2                                 | 10.2<br>10.7<br>11.0<br>12.6                   | 10.2<br>10.7<br>11.1<br>9.6                               |

#### NET CHANGE IN OUTSTANDING CORPORATE SECURITIES 1

[Securities and Exchange Commission estimates. In millions of dollars]

| V                     |   | All type   | s  | Boı  | nds and i  | notes                                     | Stocks   |  |  |  |  |
|-----------------------|---|--|--|--|--|---|--|--|--|--|--|
| Year or<br>quarter    | New<br>issues   | Retire-<br>ments                                   | Net<br>change                                      | New<br>issues                                      | Retire-<br>ments                                   | Net<br>change                             | New<br>issues                                      | Retire-<br>ments                         | Net<br>change                                      |  |  |
| 19543                 | 7,570<br>6,731<br>7,224<br>9,048<br>10,679<br>9,550<br>11,715 | 1,875<br>3,501<br>2,772<br>2,751<br>2,428<br>5,353 | 4,856<br>3,724<br>6,277<br>7,927<br>7,121<br>6,361 | 4,806<br>5,682<br>7,344<br>6,651<br>7,872<br>2,314 | 1,583<br>2,802<br>2,105<br>2,403<br>1,896<br>3,897 | 2,004<br>3,577<br>4,940<br>4,755<br>3,975 | 1,864<br>2,418<br>3,366<br>3,335<br>2,898<br>3,843 | 292<br>698<br>666<br>348<br>533<br>1,456 | 1,572<br>1,720<br>2,700<br>2,987<br>2,366<br>2,386 |  |  |
| 4<br>1955—1<br>2<br>3 | 3,097<br>3,014<br>2,891<br>2,895                              | 1,892<br>1,295<br>1,484<br>1,427                   | 1,205<br>1,719<br>1,407<br>1,468                   | 1,681<br>1,802                                     | 702  |   | 1,089  | 593                                      |  |  |  |

<sup>&</sup>lt;sup>1</sup>Reflects cash transactions only. As contrasted with data shown on p. 154, 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. 154.

#### CURRENT ASSETS AND LIABILITIES OF CORPORATIONS 1

[Securities and Exchange Commission estimates. In billions of dollars]

|                        |                           |  | Current assets                               |  |                             |  |  |  |  | Cur                         | rent liabil                                | lities                                      |  |
|------------------------|---------------------------|--|--|--|-----------------------------|--|--|--|--|-----------------------------|--|---|--|
| End of year or quarter | Net<br>working<br>capital | Total  | Cash   | U. S.<br>Govt.                               |                             | nd accts.<br>vable                         | Inven-                                       | Other                                  | Total  | Notes as                    |  | Federal<br>income<br>tax                    | Other  |
|                        | ·                         | Total  | Casii  | securi-<br>ties                              | U. S.<br>Govt. <sup>2</sup> | Other                                      | tories                                       | Other                                  | Total  | U. S.<br>Govt. <sup>2</sup> | Other                                      | lia-<br>bilities                            | Other  |
| 1939<br>1945           | 24.5<br>51.6              | 54.5<br>97.4                                       | 10.8<br>21.7                                 | 2.2<br>21.1                                  | 2.7                         | 22.1<br>23.2                               | 18.0<br>26.3                                 | 1.4<br>2.4                             | 30.0<br>45.8                                 | .0                          | 21.9<br>24.8                               | 1.2<br>10.4                                 | 6.9<br>9.7                                   |
| 1948                   | 72.4<br>81.6<br>86.5      | 133.0<br>133.1<br>161.5<br>179.1<br>186.2<br>189.6 | 25.3<br>26.5<br>28.1<br>30.0<br>30.8<br>30.9 | 14.8<br>16.8<br>19.7<br>20.7<br>19.9<br>21.0 |                             | 2.4<br>3.0<br>55.7<br>58.8<br>64.6<br>64.8 | 48.9<br>45.3<br>55.1<br>64.9<br>65.8<br>67.9 | 1.6<br>1.4<br>1.7<br>2.1<br>2.4<br>2.4 | 64.4<br>60.7<br>79.8<br>92.6<br>96.1<br>97.0 |                             | 9.3<br>7.5<br>47.9<br>53.6<br>57.0<br>56.3 | 11.5<br>9.3<br>16.7<br>21.3<br>18.1<br>19.2 | 13.5<br>14.0<br>14.9<br>16.5<br>18.7<br>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<br>100.6<br>102.3    | 187.9<br>190.1<br>198.9                            | 30.3<br>30.8<br>31.3                         | 19.0<br>18.8<br>20.6                         | 2.2<br>2.1<br>2.2           | 67.8<br>70.1<br>74.5                       | 65.8<br>65.5<br>67.3                         | 2.8<br>2.8<br>3.0                      | 89.8<br>89.6<br>96.6                         | 2.5<br>2.3<br>2.2           | 54.2<br>54.9<br>58.0                       | 13.4<br>12.1<br>15.3                        | 19.7<br>20.1<br>21.0                         |

<sup>&</sup>lt;sup>1</sup> Excludes banks and insurance companies.

# BUSINESS EXPENDITURES ON NEW PLANT AND EQUIPMENT 1

[Department of Commerce and Securities and Exchange Commission estimates. In billions of dollars]

| Year         |  | Manu-                                      | Min-                         | Transp                          | ortation                              | Public  | Com-                            | O45 2                                  | 0                                  | T-4-1                    | Manu-<br>factur-<br>ing         | Trans-               | Public                  | All                      |
|--------------|--|--|------------------------------|---------------------------------|---------------------------------------|---|---------------------------------|--|------------------------------------|--------------------------|---------------------------------|----------------------|-------------------------|--------------------------|
| i ear        | Total  | factur-<br>ing                             | ing                          | Rail-<br>road                   | Other                                 | utili-<br>ties                                | muni-<br>cations                | Other 2                                | Quarter                            | Total                    | and<br>min-<br>ing              | porta-<br>tion       | utili-<br>ties          | other 3                  |
| 1939<br>1945 | 5.5<br>8.7<br>22.1                                   | 1.9<br>4.0<br>9.1                          | .3<br>.4                     | .3<br>.5                        | .4<br>.6                              | .5<br>.5<br>2.5                               | .3<br>.3<br>1.7                 | 1.8<br>2.4<br>5.2                      | 1954—1<br>2<br>3<br>4              | 6.3<br>6.9<br>6.6<br>7.0 | 2.8<br>3.1<br>2.9<br>3.2        | .6<br>.6<br>.6       | .9<br>1.1<br>1.1        | 1.9<br>2.1<br>2.1<br>2.1 |
| 1949         | 19.3<br>20.6<br>25.6<br>26.5<br>28.3<br>26.8<br>28.3 | 7.1<br>7.5<br>10.9<br>11.6<br>11.9<br>11.0 | .8<br>.7<br>.9<br>1.0<br>1.0 | 1.4<br>1.1<br>1.5<br>1.4<br>1.3 | .9<br>1.2<br>1.5<br>1.5<br>1.6<br>1.5 | 3.1<br>3.3<br>3.7<br>3.9<br>4.6<br>4.2<br>4.4 | 1.3<br>1.1<br>1.3<br>1.5<br>1.7 | 4.7<br>5.7<br>5.9<br>5.6<br>6.3<br>6.5 | 1955—1<br>2<br>3<br>4 <sup>4</sup> | 5.8<br>7.0<br>7.4<br>8.0 | 2.4<br>3.0<br>3.1<br>3.6<br>3.3 | .5<br>.6<br>.6<br>.7 | .8<br>1.1<br>1.2<br>1.3 | 2.0<br>2.3<br>2.5<br>2.3 |

<sup>&</sup>lt;sup>1</sup> Corporate and noncorporate business, excluding agriculture. <sup>2</sup> Includes trade, service, finance, and construction.

Corrected.
Preliminary estimates by Council of Economic

Note.—Quarterly data are at seasonally adjusted annual rates.

 $<sup>^2</sup>$  Receivables from, and payables to, the U. S. Government exclude amounts offset against each other on corporations' books.

<sup>&</sup>lt;sup>3</sup> Includes communications and other. <sup>4</sup> Anticipated by business.

### MORTGAGE DEBT OUTSTANDING, BY TYPE OF PROPERTY MORTGAGED AND TYPE OF MORTGAGE HOLDER

[In billions of dollars]

|   |   | All pro  | perties   |  |  |  | 1  | Nonfarm   | 1  | -  |   | Farm   |  |  |  |
|---|---|--|---|--|--|--|--|---|--|--|---|--|--|--|--|
| End of year   | All   | Finan-   | Otl<br>hole   |  | A11  | 1- to  | I-family I   | houses  | Mul<br>comme   | ti-family<br>rcial pro                                       | and<br>perties 1                              | A 11   | Finan-   |  |  |
| or quarter  | hold-<br>ers  | d-<br>insti-<br>tutions Selected<br>tetral agen-<br>cies     | Indi-<br>viduals<br>and<br>others                   | uals ers   |  | Finan-<br>cial<br>insti-<br>tutions                          | Other<br>hold-<br>ers  | Total   | Finan-<br>cial<br>insti-<br>tutions                          | Other<br>hold-<br>ers  | All<br>hold-<br>ers                           | cial<br>insti-<br>tutions                            | Other<br>holders <sup>2</sup>                        |  |  |
| 19411945  | 37.6<br>35.5  | 20.7<br>21.0   | 2.0   | 14.9<br>13.7   | 31.2<br>30.8   | 18.4<br>18.6   | 11.2<br>12.2   | 7.2<br>6.4  | 12.9<br>12.2   | 8.1<br>7.4   | 4.8   | 6.4<br>4.8   | 1.5<br>1.3   | 4.9  |  |
| 1948.<br>1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954.<br>1955». | 56.2<br>62.7<br>72.8<br>82.2<br>91.2<br>101.0<br>113.5<br>130.2 | 37.8<br>42.9<br>51.6<br>59.5<br>66.8<br>75.0<br>85.7<br>99.7 | .6<br>1.1<br>1.4<br>2.0<br>2.4<br>2.8<br>2.8<br>3.1 | 17.8<br>18.7<br>19.8<br>20.7<br>21.9<br>23.3<br>25.0<br>27.5 | 50.9<br>57.1<br>66.7<br>75.6<br>84.0<br>93.4<br>105.4<br>121.1 | 33.3<br>37.6<br>45.2<br>51.7<br>58.4<br>66.0<br>75.7<br>88.7 | 25.0<br>28.5<br>35.4<br>41.0<br>46.8<br>53.5<br>62.4<br>74.2 | 8.3<br>9.1<br>9.8<br>10.7<br>11.7<br>12.5<br>13.2<br>14.5 | 17.6<br>19.5<br>21.6<br>23.9<br>25.6<br>27.4<br>29.7<br>32.4 | 10.9<br>12.3<br>13.9<br>15.9<br>17.2<br>18.5<br>20.0<br>21.8 | 6.7<br>7.2<br>7.6<br>8.0<br>8.3<br>8.9<br>9.7 | 5.3<br>5.6<br>6.1<br>6.6<br>7.2<br>7.7<br>8.2<br>9.1 | 1.9<br>2.1<br>2.3<br>2.6<br>2.8<br>3.0<br>3.3<br>3.7 | 3.4<br>3.5<br>3.7<br>4.0<br>4.3<br>4.6<br>4.9<br>5.4 |  |
| 1954—June   | 106.2<br>109.7<br>113.5   | 79.5<br>82.5<br>85.7   | 2.7<br>2.7<br>2.8                                   | 24.1<br>24.5<br>25.0   | 98.2<br>101.6<br>105.4   | 69.9<br>72.7<br>75.7   | 57.2<br>59.7<br>62.4   | 12.6<br>12.9<br>13.2                                      | 28.3<br>29.0<br>29.7   | 19.1<br>19.5<br>20.0   | 9.2<br>9.4<br>9.7                             | 8.0<br>8.1<br>8.2                                    | 3.2<br>3.2<br>3.3                                    | 4.8<br>4.9<br>4.9                                    |  |
| 1955—Mar.<br>June.<br>Sept. **.<br>Dec. **.                           | 121.9   | 88.7<br>92.6<br>96.3<br>99.7                                 | 2.9<br>3.0<br>3.0<br>3.1                            | 25.5<br>26.3<br>27.0<br>27.5                                 | 108.7<br>113.1<br>117.4<br>121.1                               | 78.5<br>82.1<br>85.6<br>88.7                                 | 65.0<br>68.2<br>71.4<br>74.2                                 | 13.5<br>13.8<br>14.2<br>14.5                              | 30.3<br>31.0<br>31.8<br>32.4                                 | 20.4<br>20.9<br>21.4<br>21.8                                 | 9.9<br>10.2<br>10.4<br>10.6                   | 8.4<br>8.8<br>9.0<br>9.1                             | 3.4<br>3.5<br>3.6<br>3.7                             | 5.1<br>5.3<br>5.4<br>5.4                             |  |

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 savings banks, life insurance companies, and savings and loan associations.

Federal agencies include HOLC, FNMA, and VA (the bulk of the amounts through 1948 held 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 BANKS1

[In millions of dollars]

|   |                                      |   |                                  |                                  |                         | 2  |  |   | М  | utual sav                        | ings ban                | k holding                        | gs <sup>3</sup>  |                                  |
|---|--------------------------------------|---|----------------------------------|----------------------------------|-------------------------|--|--|---|--|----------------------------------|-------------------------|----------------------------------|--|----------------------------------|
| End of year   |                                      |   | Resid                            | ential                           |                         | Other  |  |   |  | Resid                            | ential                  |                                  | Other  |                                  |
| or quarter  | Total                                | Total   | FHA-<br>in-<br>sured             | VA-<br>guar-<br>anteed           | Con-<br>ven-<br>tional  | non-<br>farm                                       | Farm   | Total   | Total  | FHA-<br>in-<br>sured             | VA-<br>guar-<br>anteed  | Con-<br>ven-<br>tional           | non-<br>farm   | Farm                             |
| 1941  | 4,906<br>4,772                       | 3,292<br>3,395  |                                  |                                  |                         | 1,048<br>856                                       | 566<br>521   | 4,812<br>4,208  | 3,884<br>3,387                                       |                                  |                         |                                  | 900<br>797   | 28<br>24                         |
| 1948.<br>1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954.<br>1955». | 13,664<br>14,732<br>15,867<br>16,850 | 8,676<br>10,431<br>11,270<br>12,188<br>12,925<br>14,152 | 3,421<br>3,675<br>3,912<br>4,106 | 2,921<br>3,012<br>3,061<br>3,350 | 4,929<br>5,501<br>5,951 | 2,060<br>2,264<br>2,458<br>2,621<br>2,843<br>3,263 | 874<br>909<br>968<br>1,004<br>1,058<br>1,082<br>1,159<br>1,325 | 6,705<br>8,261<br>9,916<br>11,379<br>12,943<br>15,007 | 5,569<br>7,054<br>8,595<br>9,883<br>11,334<br>13,211 | 2,567<br>3,168<br>3,489<br>3,800 | 2,237<br>3,053<br>4,262 | 4,303<br>4,477<br>4,792<br>5,149 | 1,015<br>1,099<br>1,164<br>1,274<br>1,444<br>1,556<br>1,740<br>1,809 | 37<br>44<br>47<br>53<br>53<br>56 |
| 1954—June   | 17,382<br>17,920<br>18,573           | 13,232<br>13,655<br>14,152                              | 3,962<br>4,020<br>4,106          | 3,117<br>3,235<br>3,350          | 6,400                   | 3,115  |  | 14,415  | 12,665   | 3,725                            | 3,900                   | 5,040                            |  | 55                               |
| 1955—Mar  | 19.940                               | 14,535<br>15,128<br>15,600<br>15,995                    | 4,361<br>4,485                   | 3,450<br>3,601<br>3,685<br>3,720 | 7,166<br>7,430          | 3,549<br>3,735                                     |  | 16,173<br>16,855                                      | 14,339<br>15,000                                     | 4,000<br>4,125                   | 4,976<br>5,385          | 5,362<br>5,490                   | 1,775<br>1,795   | 59<br>60                         |

banking statistics. March and September figures are Federal Reserve estimates based in part on data from National Association of Mutual 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.

<sup>\*</sup>Preliminary.

1 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.

pPreliminary.

Includes all banks in the United States and possessions.

Includes loans held by nondeposit trust companies but excludes holdings 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.

Figures for 1941 and 1945, except for the grand total, are estimates based on Federal Reserve preliminary tabulation of a revised series of

#### MORTGAGE ACTIVITY OF LIFE INSURANCE COMPANIES

[In millions of dollars]

|  |  |   | Loans  | acquired   |  |   |   | Loans   | outstandir   | ng (end of  | period)   |  |
|--|--|---|--|--|--|---|---|---|--|---|---|--|
| Year or month  |  |   | Non  | farm   |  |   |   |   | No   | nfarm   |   |  |
|  | Total  | Total   | FHA-<br>insured  | VA-<br>guar-<br>anteed   | Other  | Farm  | Total   | Total   | FHA-<br>insured  | VA-<br>guar-<br>anteed  | Other   | Farm   |
| 1941<br>1945   | 976  |   |  |  |  |   | 6,442<br>6,636  | 5,529<br>5,860  | 815<br>1,394   |   | 4,714<br>4,466  | 913<br>776   |
| 1948.<br>1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954.<br>1955.         | 3,407<br>3,430<br>4,894<br>5,134<br>3,978<br>4,345<br>5,344<br>6,620                     | 3,114<br>3,123<br>4,532<br>4,723<br>3,606<br>3,925<br>4,931<br>6,107                    | 1,202<br>1,350<br>1,486<br>1,058<br>864<br>817<br>672<br>971         | 366<br>131<br>938<br>1,294<br>429<br>455<br>c1,378<br>1,843                              | 1,546<br>1,642<br>2,108<br>2,371<br>2,313<br>2,653<br>°2,881<br>3,293            | 293<br>307<br>362<br>411<br>372<br>420<br>413<br>513                        | 10,833<br>12,906<br>16,102<br>19,314<br>21,251<br>23,322<br>25,976<br>29,433  | 9,843<br>11,768<br>14,775<br>17,787<br>19,546<br>21,436<br>\$\circ{c}{23},928<br>27,166 | 2,381<br>3,454<br>4,573<br>5,257<br>5,681<br>6,012<br>6,116<br>6,410                                     | 1,104<br>1,223<br>2,025<br>3,130<br>3,346<br>3,560<br>4,643<br>6,075                                      | 6,358<br>7,091<br>8,177<br>9,400<br>10,519<br>11,864<br>°13,169<br>14,681                   | 990<br>1,138<br>1,327<br>1,527<br>1,705<br>1,886<br>°2,048<br>2,267            |
| 1954—Dec.  1955—Jan. Feb. Mar. Apr. May. June July Aug. Sept. Oct. Nov. Dec. | *630<br>521<br>495<br>563<br>480<br>525<br>519<br>488<br>536<br>513<br>578<br>578<br>578 | 588<br>479<br>443<br>493<br>431<br>481<br>478<br>454<br>503<br>485<br>535<br>514<br>811 | 62<br>69<br>66<br>77<br>71<br>76<br>71<br>72<br>77<br>80<br>76<br>86 | °207<br>161<br>118<br>154<br>128<br>135<br>151<br>118<br>140<br>127<br>160<br>155<br>296 | 249<br>259<br>262<br>232<br>270<br>256<br>264<br>286<br>278<br>299<br>273<br>365 | *42<br>42<br>52<br>70<br>49<br>44<br>41<br>34<br>33<br>28<br>43<br>31<br>46 | °25,976<br>26,223<br>26,474<br>26,727<br>26,949<br>27,217<br>27,483<br>27,748<br>28,001<br>28,563<br>28,868<br>29,433 | c23,928 24,171 24,405 24,629 24,824 25,067 25,551 25,787 26,025 26,613 27,166           | 6,116<br>6,132<br>6,156<br>6,166<br>6,171<br>6,200<br>6,202<br>6,225<br>6,244<br>6,260<br>6,328<br>6,410 | c4,643<br>4,771<br>4,861<br>4,982<br>5,070<br>5,168<br>5,297<br>5,373<br>5,468<br>5,573<br>5,688<br>6,075 | c13,169 13,268 13,388 13,481 13,583 13,699 13,811 13,953 14,075 14,192 14,339 14,477 14,681 | c2,048 2,052 2,069 2,098 2,125 2,150 2,173 2,197 2,214 2,225 2,243 2,255 2,267 |

c Corrected

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 edger 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 Life Insurance Fact Book, and end-of-month figures from the Tally of Life Insurance Statistics and Life Insurance News Data.

# MORTGAGE ACTIVITY OF SAVINGS AND LOAN ASSOCIATIONS

[In millions of dollars]

|   | L  | oans mad   | ie   | Loans o  | utstandi                   | ng (end o  | f period)   |
|---|--|--|--|--|----------------------------|--|---|
| Year or<br>month  | Total 1  | New<br>con-<br>struc-<br>tion  | Home<br>pur-<br>chase  | Total <sup>2</sup>   | FHA-<br>in-<br>sured       | VA-<br>guar-<br>anteed   | Con-<br>ven-<br>tional <sup>2</sup>                                       |
| 1941<br>1945  | 1,379<br>1,913   | 437<br>181   | 581<br>1,358   | 4,578<br>5,376   |                            |  |   |
| 1948  | 3,607<br>3,636<br>5,237<br>5,250<br>6,617<br>7,767<br>8,969<br>11,413                          | 1,046<br>1,083<br>1,767<br>1,657<br>2,105<br>2,475<br>3,076<br>4,025             | 1,710<br>1,559<br>2,246<br>2,357<br>2,955<br>3,488<br>3,846<br>5,243             | 10,305<br>11,616<br>13,622<br>15,520<br>18,336<br>21,882<br>26,142<br>31,584 | 841<br>864<br>904<br>1,044 | 2,397<br>2,586<br>2,969<br>3,125<br>3,385<br>3,961<br>4,714<br>5,912 | 7,345<br>8,313<br>9,812<br>11,530<br>14,047<br>16,877<br>20,257<br>24,263 |
| Dec   | 853  | 295  | 369  | 26,142   | 1,171                      | 4,714  | 20,257  |
| Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. | 744<br>775<br>1,026<br>1,016<br>1,069<br>1,157<br>1,054<br>1,171<br>1,012<br>880<br>782<br>727 | 252<br>265<br>386<br>380<br>395<br>418<br>371<br>416<br>342<br>303<br>261<br>236 | 326<br>340<br>427<br>430<br>470<br>536<br>494<br>553<br>503<br>426<br>385<br>353 | 28,988   |                            | 5,318  |   |

<sup>&</sup>lt;sup>1</sup> Includes loans for other purposes (for repair, additions and alterations, refinancing, etc.) not shown separately.

<sup>2</sup> 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]

|   |  |  | Amount  | , by type o  | of lender  |   |
|---|--|--|---|--|--|---|
| Year or<br>month  | Num-<br>ber  | Total <sup>1</sup>   | Sav-<br>ings &<br>loan<br>assns.  | Insur-<br>ance<br>com-<br>panies   | Com-<br>mer-<br>cial<br>banks  | Mutual<br>sav-<br>ings<br>banks   |
| 1941<br>1945  | 1,628<br>1,639   | 4,732<br>5,650   | 1,490<br>2,017  | 404<br>250   | 1,166<br>1,097   | 218<br>217  |
| 1948  | 2,535<br>2,488<br>3,032<br>2,878<br>3,028<br>3,164<br>3,458<br>3,913             | 11,882<br>11,828<br>16,179<br>16,405<br>18,018<br>19,747<br>22,974<br>28,484                             | 3,629<br>3,646<br>5,060<br>5,295<br>6,452<br>7,365<br>8,312<br>10,452         | 1,016<br>1,046<br>1,618<br>1,615<br>1,420<br>1,480<br>1,768<br>1,932             | 2,664<br>2,446<br>3,365<br>3,370<br>3,600<br>3,680<br>4,239<br>5,617             | 745<br>750<br>1,064<br>1,013<br>1,137<br>1,327<br>1,501<br>1,858          |
| 1954 Dec  | 318  | 2,267  | 784   | 191  | 420  | 158   |
| Jan. Feb. Mar. Apr. May. June July. Aug. Sept. Oct. Nov. Dec. | 284<br>277<br>343<br>328<br>344<br>360<br>335<br>366<br>342<br>326<br>314<br>293 | 2,024<br>1,958<br>2,455<br>2,357<br>2,483<br>2,636<br>2,463<br>2,697<br>2,522<br>2,387<br>2,316<br>2,188 | 688<br>702<br>928<br>900<br>950<br>1,024<br>1,060<br>946<br>835<br>765<br>700 | 165<br>151<br>174<br>165<br>163<br>174<br>161<br>163<br>155<br>153<br>152<br>156 | 379<br>365<br>458<br>456<br>482<br>516<br>472<br>521<br>505<br>505<br>499<br>457 | 128<br>116<br>134<br>136<br>153<br>171<br>168<br>179<br>168<br>167<br>171 |

<sup>1</sup>Includes amounts for other lenders, not shown separately. Source.—Home Loan Bank Board.

#### GOVERNMENT-UNDERWRITTEN RESIDENTIAL LOANS MADE

[In millions of dollars]

|  |  | FHA  | -insured  | loans   |  | VA-gı  | arantee (  | l loans  |
|--|--|--|---|---|--|--|--|--|
| Year or month  |  |  | me<br>gages   | Proj-   | Prop-<br>erty  |  |  | me<br>gages  |
|  | Total  | New<br>prop-<br>erties   | Ex-<br>isting<br>prop-<br>erties  | type<br>mort-<br>gages 1                                | im-<br>prove-<br>ment<br>loans <sup>2</sup>                    | Total <sup>3</sup>   | New<br>prop-<br>erties   | Ex-<br>isting<br>prop-<br>erties   |
| 1945   | 665  | 257  | 217   | 20  | 171  | 192  |  |  |
| 1948.<br>1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954.<br>1955. | 3,341<br>3,826<br>4,343<br>3,220<br>3,113<br>3,882<br>3,066<br>3,807               | 1,434<br>1,319<br>1,637<br>1,216<br>969<br>1,259<br>1,035<br>1,269           | 684<br>892<br>856<br>713<br>974<br>1,030<br>907<br>1,816                  | 609<br>1,021<br>1,157<br>582<br>322<br>259<br>232<br>76 | 614<br>594<br>694<br>708<br>848<br>1,334<br>891<br>646         | 1,881<br>1,426<br>3,072<br>3,614<br>2,738<br>3,064<br>4,257<br>7,156             | 793<br>1,865<br>2,667<br>1,824<br>2,045<br>2,686<br>4,582                        | 629<br>1,202<br>942<br>890<br>1,014<br>1,566<br>2,564                            |
| 1954—Dec   | 287  | 92   | 109   | 23  | 63   | 556  | 337  | 219  |
| 1955—Jan   | 309<br>274<br>324<br>294<br>284<br>6333<br>-283<br>350<br>347<br>338<br>345<br>326 | 107<br>89<br>109<br>93<br>93<br>107<br>92<br>113<br>113<br>113<br>122<br>118 | 145<br>138<br>160<br>151<br>136<br>163<br>138<br>166<br>162<br>160<br>154 | 5<br>12<br>9<br>5<br>3<br>5<br>3<br>4<br>9<br>2<br>11   | 52<br>36<br>46<br>45<br>51<br>58<br>50<br>67<br>64<br>63<br>59 | 622<br>566<br>532<br>515<br>548<br>553<br>520<br>617<br>590<br>717<br>755<br>620 | 390<br>357<br>345<br>319<br>341<br>348<br>332<br>386<br>378<br>461<br>511<br>413 | 231<br>209<br>186<br>195<br>207<br>204<br>187<br>230<br>211<br>255<br>243<br>206 |

<sup>°</sup>Corrected.

- Monthly figures do not reflect mortgage amendments included in annual totals.
   These loans are not ordinarily secured by mortgages.
   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<br>year or<br>quarter | Total |       | ent-<br>ten          | Con-<br>ven-<br>tional |      |
|------------------------------|-------|-------|----------------------|------------------------|------|
|                              |       | Total | FHA-<br>in-<br>sured | VA-<br>guar-<br>anteed |      |
| 1945                         | 18.6  | 4.3   | 4.1                  | .2                     | 14.3 |
| 1948                         | 33.3  | 12.5  | 5.3                  | 7.2                    | 20.8 |
|                              | 37.6  | 15.0  | 6.9                  | 8.1                    | 22.6 |
|                              | 45.2  | 18.9  | 8.6                  | 10.3                   | 26.3 |
|                              | 51.7  | 22.9  | 9.7                  | 13.2                   | 28.8 |
|                              | 58.4  | 25.4  | 10.8                 | 14.6                   | 33.0 |
|                              | 66.0  | 28.1  | 12.0                 | 16.1                   | 37.9 |
|                              | 75.7  | 32.1  | 12.8                 | 19.3                   | 43.6 |
|                              | 88.7  | 38.8  | 14.3                 | 24.5                   | 49.9 |
| 1954—June                    | 69.9  | 29.7  | 12.4                 | 17.3                   | 40.2 |
| Sept                         | 72.7  | 30.5  | 12.6                 | 17.9                   | 42.2 |
| Dec                          | 75.7  | 32.1  | 12.8                 | 19.3                   | 43.6 |
| 1955—Mar                     | 78.5  | 33.5  | 13.2                 | 20.3                   | 45.0 |
| June                         | 82.1  | 35.3  | 13.5                 | 21.8                   | 46.8 |
| Sept. <sup>p</sup>           | 85.6  | 37.0  | 13.9                 | 23.1                   | 48.6 |
| Dec. <sup>p</sup>            | 88.7  | 38.8  | 14.3                 | 24.5                   | 49.9 |

p Preliminary.

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 Housing Administration, Veterans Administration, and Federal Reserve.

# FEDERAL NATIONAL MORTGAGE ASSOCIATION ACTIVITY<sup>1</sup>

[In millions of dollars]

| T. 1. 0                 | Mor            | tgage hol    | dings           | transa<br>(du  | tgage<br>ections<br>ring | Com-<br>mit-  |
|-------------------------|----------------|--------------|-----------------|----------------|--------------------------|---|
| End of year<br>or month | T-4-1          | FHA-         | VA-             | per            | iod)                     | ments<br>un-<br>dis-<br>bursed<br>227<br>824<br>485<br>239<br>323<br>638<br>476 |
|                         | Total          | in-<br>sured | guar-<br>anteed | Pur-<br>chases | Sales                    | bursed  |
| 1040                    | 100            | 100          | - 11            | 100            |                          | 227   |
| 1948<br>1949            | 199<br>828     | 188<br>403   | 11<br>425       | 198<br>672     | 20                       |   |
| 1950                    | 1,347          | 169          | 1,178           | 1,044          | 469                      |   |
| 1951                    | 1,850          | 204          | 1,646           | 677            | 111                      |   |
| 1952<br>1953            | 2,242<br>2,462 | 320<br>621   | 1,922<br>1,841  | 538<br>542     | 56<br>221                |   |
| 1954                    | 2,434          | 802          | 1,632           | 614            | 525                      |   |
| 1955                    | 2,615          | 901          | 1,714           | 411            | 62                       | 76  |
| 1954—Dec                | 2,434          | 802          | 1,632           | 64             | 15                       | 476   |
| 1955—Jan                | 2,462          | 817          | 1,645           | 48             | 10                       | 418   |
| Feb                     | 2,488          | 832          | 1,656           | 48             | . 8                      | 359   |
| Mar                     | 2,512<br>2,545 | 839<br>855   | 1,673<br>1,690  | 54<br>58       | 18<br>11                 | 287<br>215  |
| Apr<br>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<br>Sept             | 2,573<br>2,564 | 876<br>871   | 1,696<br>1,693  | 19<br>11       | 1                        | 104<br>105  |
| Oct                     | 2,587          | 891          | 1,695           | 42             | i                        | 83  |
| Nov                     | 2,596          | 896          | 1,700           | 27             | i                        | 80  |
| Dec                     | 2,615          | 901          | 1,714           | 30             | 0                        | 76  |

<sup>&</sup>lt;sup>1</sup> 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.

# FEDERAL HOME LOAN BANK LENDING

[In millions of dollars]

|               | Ad- Repay-   |   |  | dvances outstandin<br>(end of period)   |  |  |  |
|---------------|--|---|--|---|--|--|--|
| Year or month | vances   | ments   | Total  | Short-<br>term <sup>1</sup>   | Long-<br>term <sup>2</sup>   |  |  |
| 1945          | 278<br>360<br>256<br>675<br>423<br>586<br>728<br>734<br>1,251<br>38<br>34<br>71<br>85<br>104<br>237<br>152<br>156<br>60<br>109 | 213<br>280<br>337<br>292<br>433<br>528<br>640<br>818<br>702<br>188<br>63<br>58<br>33<br>37<br>42<br>107<br>30<br>27<br>21<br>40<br>56 | 195<br>515<br>433<br>816<br>806<br>864<br>952<br>867<br>1,417<br>717<br>688<br>702<br>754<br>821<br>1,017<br>1,067<br>1,187<br>1,275<br>1,344<br>1,417 | 176<br>257<br>231<br>547<br>508<br>565<br>634<br>612<br>991<br>491<br>464<br>497<br>542<br>715<br>748<br>822<br>885<br>937<br>991 | 19<br>258<br>202<br>269<br>298<br>299<br>317<br>255<br>426<br>226<br>223<br>238<br>257<br>279<br>302<br>313<br>365<br>390<br>412<br>489<br>426 |  |  |
| 1956—Jan      | 42   | 213   | 1,246  | 833   | 413  |  |  |

<sup>&</sup>lt;sup>1</sup> Secured or unsecured loans maturing in one year or less.
<sup>2</sup> Secured loans, amortized quarterly, having maturities of more than one year but not more than ten years.

Source.—Federal National Mortgage Association.

Source.-Home Loan Bank Board.

#### CONSUMER CREDIT, BY MAJOR PARTS

[Estimated amounts of short- and intermediate-term credit outstanding, in millions of dollars]

|  |  |  | In   | stalment cre   | dit  |  | Noninstalment credit  |  |   |  |
|--|--|--|--|--|--|--|---|--|---|--|
| End of year or month   | Total  | Total  | Auto-<br>mobile<br>paper 1   | Other<br>consumer<br>goods<br>paper 1  | Repair<br>and mod-<br>ernization<br>loans <sup>2</sup>   | Personal<br>loans  | Total   | Single-<br>payment<br>loans  | Charge accounts   | Service<br>credit  |
| 1939<br>1941   | 7,222<br>9,172<br>5,665  | 4,503<br>6,085<br>2,462  | 1,497<br>2,458<br>455  | 1,620<br>1,929<br>816  | 298<br>376<br>182  | 1,088<br>1,322<br>1,009  | 2,719<br>3,087<br>3,203   | 787<br>845<br>746  | 1,414<br>1,645<br>1,612   | 518<br>597<br>845  |
| 1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954.                 | 17,104<br>20,813<br>21,468<br>25,827<br>29,537<br>30,125<br>36,225                     | 11,516<br>14,490<br>14,837<br>18,684<br>22,187<br>22,467<br>27,895   | 4,699<br>6,342<br>6,242<br>8,099<br>10,341<br>10,396<br>14,312   | 3,486<br>4,337<br>4,270<br>5,328<br>5,831<br>5,668<br>6,435  | 887<br>1,006<br>1,090<br>1,406<br>1,649<br>1,616<br>1,641  | 2,444<br>2,805<br>3,235<br>3,851<br>4,366<br>4,787<br>5,507  | 5,588<br>6,323<br>6,631<br>7,143<br>7,350<br>7,658<br>8,330             | 1,532<br>1,821<br>1,934<br>2,094<br>2,219<br>2,420<br>2,776  | 2,680<br>3,006<br>3,096<br>3,342<br>3,411<br>3,518<br>3,797                                     | 1,376<br>1,496<br>1,601<br>1,707<br>1,720<br>1,720<br>1,757  |
| 1955—Jan. Feb. Mar. Apr. May. June. July Aug. Sept. Oct. Nov. Dec. | 29,518<br>29,948<br>30,655<br>31,568<br>32,471<br>32,896<br>33,636<br>34,293<br>34,640 | 22,436<br>22,508<br>22,974<br>23,513<br>24,149<br>24,914<br>25,476<br>26,155<br>26,699<br>26,963<br>27,247<br>27,895 | 10,459<br>10,641<br>11,053<br>11,482<br>11,985<br>12,561<br>13,038<br>13,547<br>13,929<br>14,095<br>14,172<br>14,312 | 5,609<br>5,484<br>5,479<br>5,492<br>5,555<br>5,639<br>5,676<br>5,762<br>5,848<br>5,917<br>6,057<br>6,435 | 1,574<br>1,550<br>1,530<br>1,534<br>1,546<br>1,562<br>1,570<br>1,589<br>1,611<br>1,627<br>1,634<br>1,641 | 4,794<br>4,833<br>4,912<br>5,005<br>5,063<br>5,152<br>5,192<br>5,257<br>5,311<br>5,324<br>5,384<br>5,507 | 7,324 7,010 6,974 7,142 7,419 7,557 7,420 7,481 7,594 7,677 7,812 8,330 | 2,371<br>2,427<br>2,481<br>2,496<br>2,589<br>2,686<br>2,595<br>2,629<br>2,657<br>2,666<br>2,757<br>2,776 | 3,225<br>2,831<br>2,735<br>2,859<br>3,011<br>3,040<br>2,991<br>3,108<br>3,218<br>3,285<br>3,797 | 1,728<br>1,752<br>1,758<br>1,758<br>1,787<br>1,819<br>1,831<br>1,833<br>1,829<br>1,793<br>1,770<br>1,757 |

<sup>&</sup>lt;sup>1</sup> 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.

<sup>2</sup> 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 detailed description of the methods used to derive the estimates may be obtained from Division of Research and Statistics.

# INSTALMENT CREDIT, BY HOLDER

[Estimated amounts outstanding, in millions of dollars]

|  |  |  | Finan  | cial instit  | utions   |  |  |  | Retail  | outlets  |  |  |
|--|--|--|--|--|--|--|--|--|---|--|--|--|
| End of year or month   | Total<br>instal-<br>ment<br>credit   | Total  | Com-<br>mercial<br>banks   | Sales<br>finance<br>com-<br>panies   | Credit<br>unions   | Other  | Total  | Depart-<br>ment<br>stores 1  | Furni-<br>ture<br>stores  | House-<br>hold<br>appli-<br>ance<br>stores                                       | Auto-<br>mobile<br>dealers <sup>2</sup>  | Other  |
| 1939<br>1941<br>1945   | 4,503<br>6,085<br>2,462  | 3,065<br>4,480<br>1,776  | 1,079<br>1,726<br>745  | 1,197<br>1,797<br>300  | 132<br>198<br>102  | 657<br>759<br>629  | 1,438<br>1,605<br>686  | 354<br>320<br>131  | 439<br>496<br>240   | 183<br>206<br>17   | 123<br>188<br>28   | 339<br>395<br>270  |
| 1949   | 14,490<br>14,837<br>18,684<br>22,187<br>22,467   | 9,247<br>11,820<br>12,077<br>15,410<br>18,758<br>18,935<br>23,863  | 4,439<br>5,798<br>5,771<br>7,524<br>8,998<br>8,633<br>10,347   | 2,950<br>3,785<br>3,769<br>4,833<br>6,147<br>6,421<br>8,938  | 438<br>590<br>635<br>837<br>1,124<br>1,293<br>1,580  | 1,420<br>1,647<br>1,902<br>2,216<br>2,489<br>2,588<br>2,998  | 2,269<br>2,670<br>2,760<br>3,274<br>3,429<br>3,532<br>4,032  | 595<br>743<br>920<br>1,117<br>1,040<br>1,201<br>1,423  | 724<br>791<br>760<br>866<br>903<br>890<br>956                             | 168<br>239<br>207<br>244<br>291<br>293<br>297                                    | 239<br>284<br>255<br>308<br>380<br>394<br>556                                    | 543<br>613<br>618<br>739<br>815<br>754<br>800                                    |
| 1955—Jan. Feb. Mar. Apr. May. June. July Aug. Sept. Oct. Nov. Dec. | 22,508<br>22,974<br>23,513<br>24,149<br>24,914<br>25,476<br>26,155<br>26,699<br>26,963 | 18,977<br>19,153<br>19,613<br>20,127<br>20,718<br>21,432<br>21,980<br>22,605<br>23,101<br>23,324<br>23,524<br>23,863 | 8,651<br>8,688<br>8,844<br>9,020<br>9,228<br>9,495<br>9,656<br>9,871<br>10,060<br>10,145<br>10,227<br>10,347 | 6,462<br>6,570<br>6,808<br>7,077<br>7,390<br>7,747<br>8,087<br>8,422<br>8,667<br>8,771<br>8,825<br>8,938 | 1,282<br>1,298<br>1,330<br>1,360<br>1,395<br>1,434<br>1,458<br>1,495<br>1,528<br>1,547<br>1,556<br>1,580 | 2,582<br>2,597<br>2,631<br>2,670<br>2,705<br>2,756<br>2,779<br>2,817<br>2,846<br>2,861<br>2,916<br>2,998 | 3,459<br>3,355<br>3,361<br>3,386<br>3,431<br>3,482<br>3,496<br>3,550<br>3,598<br>3,639<br>3,723<br>4,032 | 1,158<br>1,108<br>1,123<br>1,138<br>1,150<br>1,160<br>1,155<br>1,167<br>1,191<br>1,203<br>1,251<br>1,423 | 862<br>848<br>838<br>834<br>842<br>851<br>871<br>878<br>889<br>909<br>956 | 291<br>286<br>280<br>278<br>277<br>279<br>281<br>284<br>283<br>281<br>284<br>297 | 397<br>404<br>420<br>437<br>457<br>481<br>501<br>523<br>538<br>546<br>550<br>556 | 751<br>709<br>700<br>699<br>705<br>711<br>703<br>705<br>708<br>720<br>729<br>800 |

<sup>&</sup>lt;sup>1</sup> Includes mail-order houses.

<sup>&</sup>lt;sup>2</sup> 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

[Estimated amounts outstanding, in millions of dollars]

| End of year<br>or month   | Total<br>instal-<br>ment<br>credit |        | mobile<br>per | Other<br>con-<br>sumer<br>goods | Repair<br>and<br>mod-<br>erniza- | Per-<br>sonal<br>loans |
|---|------------------------------------|--------|---------------|---------------------------------|----------------------------------|------------------------|
|   | Credit                             | chased | Direct        | paper                           | tion<br>loans                    |                        |
| 1939  | 1,079                              | 237    | 178           | 166                             | 135                              | 363                    |
| 1941  | 1,726                              | 447    | 338           | 309                             | 161                              | 471                    |
| 1945  | 745                                | 66     | 143           | 114                             | 110                              | 312                    |
| 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. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. Nov. Dec. | 8,651                              | 2,208  | 1,656         | 1,859                           | 1,241                            | 1,687                  |
|   | 8,688                              | 2,241  | 1,680         | 1,845                           | 1,219                            | 1,703                  |
|   | 8,844                              | 2,309  | 1,751         | 1,846                           | 1,201                            | 1,737                  |
|   | 9,020                              | 2,371  | 1,818         | 1,842                           | 1,205                            | 1,784                  |
|   | 9,228                              | 2,466  | 1,880         | 1,865                           | 1,211                            | 1,806                  |
|   | 9,495                              | 2,591  | 1,940         | 1,897                           | 1,223                            | 1,844                  |
|   | 9,656                              | 2,656  | 1,995         | 1,921                           | 1,231                            | 1,853                  |
|   | 9,871                              | 2,765  | 2,041         | 1,950                           | 1,243                            | 1,872                  |
|   | 10,060                             | 2,842  | 2,088         | 1,986                           | 1,259                            | 1,885                  |
|   | 10,145                             | 2,901  | 2,090         | 2,009                           | 1,273                            | 1,872                  |
|   | 10,227                             | 2,935  | 2,087         | 2,052                           | 1,275                            | 1,885                  |
|   | 10,347                             | 2,976  | 2,099         | 2,099                           | 1,279                            | 1,872                  |

# INSTALMENT CREDIT HELD BY SALES FINANCE COMPANIES, BY TYPE OF CREDIT

[Estimated amounts outstanding, in millions of dollars]

| End of year<br>or month | Total<br>instal-<br>ment<br>credit   | Auto-<br>mobile<br>paper   | Other<br>con-<br>sumer<br>goods<br>paper   | Repair<br>and<br>modern-<br>ization<br>loans                   | Per-<br>sonal<br>loans   |
|-------------------------|--|--|--|--|--|
| 1939                    | 1,197  | 878  | 115  | 148  | 56   |
|                         | 1,797  | 1,363  | 167  | 201  | 66   |
|                         | 300  | 164  | 24   | 58   | 54   |
| 1949                    | 2,950  | 2,425  | 303  | 83   | 139  |
|                         | 3,785  | 3,257  | 313  | 57   | 158  |
|                         | 3,769  | 3,183  | 241  | 70   | 275  |
|                         | 4,833  | 4,072  | 332  | 82   | 347  |
|                         | 6,147  | 5,306  | 367  | 83   | 391  |
|                         | 6,421  | 5,563  | 351  | 81   | 426  |
|                         | 8,938  | 7,939  | 416  | 85   | 498  |
| 1955—Jan                | 6,462<br>6,570<br>6,808<br>7,077<br>7,390<br>7,747<br>8,087<br>8,422<br>8,667<br>8,771<br>8,825<br>8,938 | 5,603<br>5,709<br>5,945<br>6,207<br>6,512<br>6,857<br>7,180<br>7,496<br>7,729<br>7,822<br>7,860<br>7,939 | 350<br>349<br>348<br>348<br>353<br>361<br>372<br>384<br>392<br>398<br>403<br>416 | 79<br>78<br>76<br>76<br>77<br>78<br>80<br>81<br>82<br>83<br>85 | 430<br>434<br>439<br>446<br>448<br>451<br>457<br>462<br>465<br>469<br>479<br>498 |

# 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<br>or month                            | Total<br>instal-<br>ment<br>credit   | Auto-<br>mobile<br>paper  | Other<br>con-<br>sumer<br>goods<br>paper                                  | Repair<br>and<br>modern-<br>ization<br>loans                                     | Per-<br>sonal<br>loans   |
|--|--|---|---|--|--|
| 1939<br>1941<br>1945                               | 789<br>957<br>731  | 81<br>122<br>54   | 24<br>36<br>20  | 15<br>14<br>14   | 669<br>785<br>643  |
| 1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954. | 1,858<br>2,237<br>2,537<br>3,053<br>3,613<br>3,881<br>4,578  | 240<br>330<br>358<br>457<br>573<br>596<br>742                             | 137<br>182<br>209<br>279<br>337<br>340<br>444                             | 89<br>115<br>132<br>187<br>249<br>260<br>277                                     | 1,392<br>1,610<br>1,838<br>2,130<br>2,454<br>2,685<br>3,115  |
| 1955—Jan   | 3,864<br>3,895<br>3,961<br>4,030<br>4,100<br>4,190<br>4,237<br>4,312<br>4,374<br>4,408<br>4,472<br>4,578 | 595<br>607<br>628<br>649<br>670<br>706<br>722<br>732<br>736<br>740<br>742 | 338<br>339<br>344<br>353<br>363<br>380<br>388<br>401<br>410<br>417<br>429 | 254<br>253<br>253<br>253<br>258<br>261<br>261<br>266<br>271<br>272<br>276<br>277 | 2,677<br>2,696<br>2,736<br>2,775<br>2,809<br>2,857<br>2,882<br>2,923<br>2,961<br>2,983<br>3,027<br>3,115 |

Note.—Institutions included are consumer finance companies (operating primarily under State small-loan laws), credit unions, industrial loan companies, mutual savings banks, savings and loan associations, and other lending institutions holding consumer instalment loans.

### NONINSTALMENT CREDIT, BY HOLDER

[Estimated amounts outstanding, in millions of dollars]

| End of year                                  | Total<br>non-   | instit<br>(singl   | ncial<br>utions<br>e-pay-<br>loans)  | out<br>(ch   | tail<br>lets<br>arge<br>unts)  | Service   |
|--|---|--|--|--|--|---|
| or month                                     | instal-<br>ment<br>credit   | Com-<br>mer-<br>cial<br>banks  | Other  | De-<br>part-<br>ment<br>stores 1   | Other  | credit  |
| 1939<br>1941<br>1945                         | 2,719<br>3,087<br>3,203   | 625<br>693<br>674  | 162<br>152<br>72   | 236<br>275<br>290  | 1,178<br>1,370<br>1,322  | 518<br>597<br>845   |
| 1949   | 5,588<br>6,323<br>6,631<br>7,143<br>7,350<br>7,658<br>8,330                                     | 1,334<br>1,576<br>1,684<br>1,844<br>1,899<br>2,085<br>2,393  | 198<br>245<br>250<br>250<br>320<br>335<br>383                                    | 584<br>641<br>685<br>730<br>• 748<br>764<br>825                                  | 2,096<br>2,365<br>2,411<br>2,612<br>2,663<br>2,754<br>2,972  | 1,376<br>1,496<br>1,601<br>1,707<br>1,720<br>1,720<br>1,757                                     |
| 1955—JanFebMarAprMayJuneJulyAugSeptOctNovDec | 7,324<br>7,010<br>6,974<br>7,142<br>7,419<br>7,557<br>7,420<br>7,481<br>7,677<br>7,812<br>8,330 | 2,048<br>2,085<br>2,114<br>2,165<br>2,199<br>2,303<br>2,268<br>2,277<br>2,273<br>2,311<br>2,348<br>2,393 | 323<br>342<br>367<br>331<br>390<br>383<br>327<br>352<br>384<br>355<br>409<br>383 | 623<br>535<br>507<br>526<br>532<br>518<br>474<br>475<br>519<br>562<br>618<br>825 | 2,602<br>2,296<br>2,228<br>2,333<br>2,479<br>2,522<br>2,517<br>2,544<br>2,589<br>2,656<br>2,667<br>2,972 | 1,728<br>1,752<br>1,758<br>1,787<br>1,819<br>1,831<br>1,834<br>1,833<br>1,793<br>1,770<br>1,757 |

<sup>1</sup> Includes mail-order houses.

#### INSTALMENT CREDIT EXTENDED AND REPAID

[Estimates of short- and intermediate-term credit, in millions of dollars]

| Year or month  | Tot  | al   | Autom<br>pap   |  | Other co-<br>goods p   |  | Repair<br>modernizat   |  | Perso<br>loar  |  |
|--|--|--|--|--|--|--|--|--|--|--|
|  | Extended   | Repaid   | Extended   | Repaid   | Extended   | Repaid   | Extended   | Repaid   | Extended   | Repaid   |
| 1941<br>1945   | 9,425<br>5,379   | 8,854<br>5,093   | 3,823<br>999   | 3,436<br>941   | 2,929<br>2,024   | 2,827<br>1,999   | 312<br>206   | 307<br>143   | 2,361<br>2,150   | 2,284<br>2,010   |
| 1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954.<br>1955.                                | 18,002<br>21,256<br>22,791<br>28,397<br>30,321<br>29,304<br>37,172                                       | 15,454<br>18,282<br>22,444<br>24,550<br>26,818<br>29,024<br>31,744                                       | 7,182<br>8,928<br>9,362<br>12,306<br>13,621<br>12,532<br>17,748  | 5,537<br>7,285<br>9,462<br>10,449<br>11,379<br>12,477<br>13,832  | 5,533<br>6,458<br>6,518<br>7,959<br>8,014<br>7,700<br>9,075                        | 4,889<br>5,607<br>6,585<br>6,901<br>7,511<br>7,863<br>8,308                      | 721<br>826<br>853<br>1,243<br>1,387<br>1,245<br>1,320                          | 677<br>707<br>769<br>927<br>1,144<br>1,278<br>1,295                      | 4,566<br>5,044<br>6,058<br>6,889<br>7,299<br>7,827<br>9,029                      | 4,351<br>4,683<br>5,628<br>6,273<br>6,784<br>7,406<br>8,309                      |
| WITHOUT SEASONAL ADJUSTMENT  |  |  |  |  | 200  |  |  | 440  | ^^*  |  |
| 1954—Dec   | 3,046  | 2,593  | 1,184  | 1,084  | 936  | 666  | 95   | 110  | 831  | 733  |
| 1955—Jan. Feb. Mar. Apr. May. June July. Aug. Sept. Oct. Nov. Dec.                         | 2,389<br>2,416<br>3,159<br>3,089<br>3,206<br>3,443<br>3,131<br>3,436<br>3,241<br>3,051<br>3,103<br>3,508 | 2,420<br>2,344<br>2,693<br>2,550<br>2,570<br>2,678<br>2,569<br>2,757<br>2,697<br>2,787<br>2,819<br>2,860 | 1,060<br>1,167<br>1,569<br>1,512<br>1,616<br>1,766<br>1,594<br>1,745<br>1,592<br>1,417<br>1,341<br>1,369 | 997<br>985<br>1,157<br>1,083<br>1,113<br>1,119<br>1,117<br>1,236<br>1,210<br>1,251<br>1,264<br>1,229     | 616<br>529<br>708<br>703<br>741<br>766<br>711<br>793<br>783<br>785<br>850<br>1,090 | 675<br>654<br>713<br>690<br>678<br>682<br>674<br>707<br>697<br>716<br>710        | 67<br>72<br>99<br>106<br>121<br>125<br>111<br>130<br>128<br>126<br>124         | 109<br>96<br>119<br>102<br>109<br>103<br>111<br>106<br>110<br>117<br>104 | 646<br>648<br>783<br>768<br>728<br>786<br>715<br>768<br>738<br>723<br>788<br>938 | 639<br>609<br>704<br>675<br>670<br>697<br>675<br>703<br>684<br>710<br>728<br>815 |
| SEASONALLY ADJUSTED*   |  |  |  |  |  |  |  |  | -0-  |  |
| 1954—Dec   | 2,762  | 2,488  | 1,298  | 1,083  | 679  | 643  | 99   | 108  | 686  | 654  |
| 1955—Jan. r. Feb. r. Mar. r. Apr. r. May r. Juner July r. Aug. r. Sept. r. Oct. r. Nov. r. | 2,830<br>2,906<br>3,045<br>3,027<br>3,103<br>3,179<br>3,136<br>3,211<br>3,290<br>3,075<br>3,185<br>3,185 | 2,496<br>2,521<br>2,562<br>2,552<br>2,635<br>2,612<br>2,713<br>2,691<br>2,774<br>2,830<br>2,747          | 1,239<br>1,388<br>1,479<br>1,411<br>1,525<br>1,589<br>1,519<br>1,566<br>1,620<br>1,474<br>1,435<br>1,503 | 1,020<br>1,071<br>1,096<br>1,093<br>1,139<br>1,166<br>1,133<br>1,197<br>1,175<br>1,233<br>1,281<br>1,228 | 789<br>662<br>744<br>738<br>738<br>757<br>794<br>773<br>759<br>724<br>805          | 684<br>680<br>683<br>672<br>687<br>678<br>706<br>718<br>694<br>718<br>698<br>690 | 87<br>97<br>109<br>110<br>117<br>110<br>108<br>114<br>120<br>112<br>118<br>118 | 104<br>97<br>116<br>109<br>123<br>108<br>101<br>104<br>108<br>106<br>117 | 715<br>759<br>713<br>768<br>723<br>723<br>715<br>758<br>791<br>765<br>827<br>772 | 688<br>673<br>667<br>678<br>686<br>660<br>671<br>694<br>714<br>717<br>734<br>727 |

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 refinancing of loans, repurchases and resales of instalment paper, and certain other transactions may increase the amount of both credit extended and credit repaid without adding to the amount of credit outstanding.

# FURNITURE STORE STATISTICS

| Item  |      | ntage cl<br>n preced<br>month |      | Percentage change<br>from corresponding<br>month of preceding<br>year |      |      |  |
|---|------|-------------------------------|------|---|------|------|--|
|   | Dec. | Nov.                          | Oct. | Dec.  | Nov. | Oct. |  |
|   | 1955 | 1955                          | 1955 | 1955  | 1955 | 1955 |  |
| Net sales: Total  | +22  | +2                            | +13  | +6  | +8   | +11  |  |
|   | +38  | +5                            | +16  | +1  | +3   | +12  |  |
|   | +22  | 0                             | +14  | +8  | +10  | +11  |  |
|   | +13  | +2                            | +8   | +7  | +8   | +15  |  |
| Accounts receivable, end of month: TotalInstalmentCharge accounts | +5   | +3                            | +2   | +9  | +10  | +10  |  |
|   | +5   | +2                            | +1   | +7  | +8   | +7   |  |
|   | +5   | +5                            | +3   | +13   | +16  | +16  |  |
| Inventories, end of month, at retail value                        | -6   | +1                            | +5   | +7  | +6   | +4   |  |

# RATIO OF COLLECTIONS TO ACCOUNTS RECEIVABLE<sup>1</sup>

|  | Insta  | ounts  | Charge<br>accounts                      |  |
|--|--|--|---|--|
| Month  | Depart-<br>ment<br>stores                    | Furni-<br>ture<br>stores                                       | House-<br>hold ap-<br>pliance<br>stores | Depart-<br>ment<br>stores  |
| 1954—Dec   | 14   | 12   | 9                                       | 46   |
| 1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. | 14<br>15<br>15<br>15<br>15<br>14<br>14<br>15 | 12<br>11<br>13<br>12<br>12<br>12<br>12<br>13<br>12<br>12<br>12 | 9<br>9<br>9<br>9<br>9<br>9<br>10<br>10  | 44<br>43<br>48<br>44<br>45<br>46<br>43<br>46<br>45<br>47<br>47<br>46 |

 $<sup>^1\</sup>mathrm{Collections}$  during month as percentage of accounts outstanding at beginning of month.

<sup>\*</sup>Includes adjustment for differences in trading days.

Nore.—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-

#### SELECTED BUSINESS INDEXES

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

|   |  |  | lustrial<br>hysical  |  |  |  |   | onstructi<br>contract<br>rded (va   | s  | Emple  | oyment   | and pay   | rolls 2  |   | Depart-  |  |   |
|---|--|--|--|--|--|--|---|---|--|--|--|---|--|---|--|--|---|
| Year<br>or month  | То   | tal  | Ma   | nufactu  | ires   | Min-   | Total   | Resi-   | Aii  | Non-<br>agri-<br>cul-<br>tural   |  | nufactu<br>ction w  |  | Freight<br>car-<br>load-<br>ings*         | ment<br>store<br>sales*<br>(retail<br>value)                                       | Con-<br>sumer<br>prices 2  | Whole-<br>sale<br>com-<br>modity<br>prices 2                |
| or month  |  |  | Total  | Du-<br>rable   | Non-<br>du-<br>rable   | erals  |   | tial  | other  | em-<br>ploy-<br>ment   | Emp<br>me  | oloy-<br>ent  | Pay-<br>rolls  |   | varue)   |  |   |
|   | Ad-<br>justed  | Unad-<br>justed  | Ad-<br>justed  | Ad-<br>justed  | Ad-<br>justed  | Ad-<br>justed  | Ad-<br>justed   | Ad-<br>justed   | Ad-<br>justed  | Ad-<br>justed  | Ad-<br>justed  | Unad-<br>justed   | Unad-<br>justed  | Ad-<br>justed                             | Ad-<br>justed  | Unad-<br>justed  | Unad-<br>justed   |
| 1919  |  | 39<br>41<br>31<br>39<br>47<br>44<br>49                                     | 38<br>39<br>30<br>39<br>45<br>43<br>48                                     | 38<br>42<br>24<br>37<br>47<br>43<br>49                             | 37<br>36<br>34<br>40<br>44<br>42<br>46                             | 45<br>53<br>42<br>45<br>62<br>57<br>59   | 34<br>34<br>30<br>43<br>45<br>51<br>66                                      | 41<br>49<br>57  | 39<br>45<br>32<br>43<br>42<br>46<br>59                             | 62.0<br>55.2<br>58.5<br>64.4<br>63.5   |  | 68.7<br>69.0<br>52.8<br>58.4<br>66.9<br>62.1<br>64.2                          | 31.1<br>37.1<br>24.0<br>25.7<br>32.6<br>30.4<br>32.1                           | 90<br>98<br>83<br>92<br>107<br>105<br>110 | 30<br>30<br>34<br>34   | 85.7<br>76.4<br>71.6<br>72.9<br>73.1   |   |
| 1926  |  | 51<br>51<br>53<br>59<br>49   | 50<br>50<br>52<br>58<br>48   | 52<br>49<br>53<br>60<br>45   | 48<br>50<br>51<br>56<br>51   | 63<br>64<br>63<br>68<br>59   | 69<br>69<br>73<br>63<br>49  | 73<br>71<br>76<br>52<br>30  | 67<br>68<br>70<br>70<br>62   | 67.9<br>68.0<br>71.0   |  | 65.5<br>64.1<br>64.2<br>68.3<br>59.5  | 33.0<br>32.4<br>32.8<br>35.0<br>28.3   | 115<br>111<br>112<br>115<br>99            | 37<br>37<br>37<br>38<br>35   | 75.6<br>74.2<br>73.3<br>73.3<br>71.4   | 65.0<br>62.0<br>62.9<br>61.9<br>56.1                        |
| 1931<br>1932<br>1933<br>1934<br>1935                      |  | 40<br>31<br>37<br>40<br>47   | 39<br>30<br>36<br>39<br>46   | 31<br>19<br>24<br>30<br>38   | 48<br>42<br>48<br>49<br>55   | 51<br>42<br>48<br>51<br>55   | 34<br>15<br>14<br>17<br>20  | 22<br>8<br>7<br>7<br>13   | 41<br>20<br>18<br>24<br>25   | 53.5<br>53.7<br>58.8   |  | 50.2<br>42.6<br>47.2<br>55.1<br>58.8  | 21.5<br>14.8<br>15.9<br>20.4<br>23.5   | 79<br>59<br>62<br>67<br>69                | 32<br>24<br>24<br>27<br>29   | 65.0<br>58.4<br>55.3<br>57.2<br>58.7   | 47.4<br>42.1<br>42.8<br>48.7<br>52.0                        |
| 1936<br>1937<br>1938<br>1939                              |  | 56<br>61<br>48<br>58<br>67   | 55<br>60<br>46<br>57<br>66   | 49<br>55<br>35<br>49<br>63   | 61<br>64<br>57<br>66<br>69   | 63<br>71<br>62<br>68<br>76   | 30<br>32<br>35<br>39<br>44  | 22<br>25<br>27<br>37<br>43  | 35<br>36<br>40<br>40<br>44   | 70.3<br>66.1<br>69.3   |  | 63.9<br>70.1<br>59.6<br>66.2<br>71.2  | 27.2<br>32.6<br>25.3<br>29.9<br>34.0   | 81<br>84<br>67<br>76<br>83                | 33<br>35<br>32<br>35<br>37   | 59.3<br>61.4<br>60.3<br>59.4<br>59.9   | 52.5<br>56.1<br>51.1<br>50.1<br>51.1                        |
| 1941  |  | 87<br>106<br>127<br>125<br>107   | 88<br>110<br>133<br>130<br>110   | 91<br>126<br>162<br>159<br>123                                     | 84<br>93<br>103<br>99<br>96  | 81<br>84<br>87<br>93<br>92   | 66<br>89<br>37<br>22<br>36  | 54<br>49<br>24<br>10<br>16  | 74<br>116<br>45<br>30<br>50  | 90.9<br>96.3<br>95.0   |  | 87.9<br>103.9<br>121.4<br>118.1<br>104.0                                      | 49.3<br>72.2<br>99.0<br>102.8<br>87.8  | 98<br>104<br>104<br>106<br>102            | 44<br>50<br>56<br>62<br>70   | 62.9<br>69.7<br>74.0<br>75.2<br>76.9   | 67.6  |
| 1946<br>1947<br>1948<br>1949                              |  | 90<br>100<br>104<br>97<br>112  | 90<br>100<br>103<br>97<br>113  | 86<br>101<br>104<br>95<br>116                                      | 95<br>99<br>102<br>99<br>111                                       | 91<br>100<br>106<br>94<br>105  | 82<br>84<br>102<br>113<br>159   | 87<br>86<br>98<br>116<br>185  | 79<br>83<br>105<br>111<br>142                                      | 99.4<br>101.6<br>99.0  |  | 97.9<br>103.4<br>102.8<br>93.8<br>99.6  | 81.2<br>97.7<br>105.1<br>97.2<br>111.7   | 100<br>108<br>104<br>88<br>97             | 90<br>98<br>104<br>98<br>105   | 83.4<br>95.5<br>102.8<br>101.8<br>102.8  | 78.7<br>96.4<br>104.4<br>99.2<br>103.1                      |
| 1951<br>1952<br>1953<br>1954<br>1955                      |  | 120-<br>124-<br>134-<br>125-<br>p139                                       | 121<br>125<br>136<br>127<br>140  | 128<br>136<br>153<br>137<br>155                                    | 114<br>114<br>118<br>116<br>116                                    | 115<br>114<br>116<br>111<br>P122   | 171<br>183<br>192<br>7215<br>261  | 170<br>183<br>178<br>232<br>280   | 172<br>183<br>201<br>204<br>248                                    | 110.4<br>113.6   |  | 106.4<br>106.3<br>111.8<br>101.8<br>105.6                                     | 129.8<br>136.6<br>151.4<br>137.7<br>p152.9                                     | 101<br>95<br>96<br>86<br>995              | 109<br>110<br>112<br>111<br>111  | 111.0<br>113.5<br>114.4<br>114.8<br>114.5  | 111.6<br>110.1<br>110.3                                     |
| 1954<br>Nov<br>Dec  | 128<br>130   | 130<br>128   | 130<br>131   | 142<br>143   | 118<br>119   | 113<br>116   | 255<br>7258   | 264<br>275  | 250<br>248   | 7110.5<br>7110.7   | 101.6<br>101.7   | 102.3<br>102.2  | 142.2<br>143.1   | 89<br>93                                  | 113<br>116   | 114.6<br>114.3   | 110.0<br>109.5  |
| Jan Feb. Mar. Apr. May June July Aug Sept. Oct. Nov. Dec. | 132<br>133<br>135<br>136<br>138<br>139<br>140<br>142<br>143<br>143 | 132<br>135<br>138<br>138<br>139<br>130<br>139<br>142<br>147<br>7145<br>141 | 133<br>134<br>136<br>138<br>140<br>141<br>141<br>142<br>144<br>145<br>7145 | 145<br>147<br>148<br>151<br>153<br>155<br>155<br>160<br>161<br>161 | 121<br>124<br>126<br>127<br>128<br>126<br>125<br>128<br>129<br>129 | 120<br>123<br>121<br>119<br>121<br>122<br>120<br>121<br>123<br>123<br>125<br>129 | r260<br>r260<br>253<br>245<br>253<br>257<br>259<br>250<br>260<br>270<br>301 | r286<br>r295<br>291<br>286<br>280<br>290<br>296<br>278<br>256<br>252<br>273 | 238<br>239<br>230<br>221<br>228<br>231<br>246<br>246<br>266<br>282 | 111.5<br>7111.8<br>7112.6<br>113.2<br>113.5<br>113.7<br>7113.9<br>7114.2<br>7114.6 | 101.8<br>102.5<br>103.5<br>104.6<br>105.8<br>106.7<br>106.1<br>106.1<br>106.4<br>107.3<br>108.4<br>108.3 | 102.3<br>103.3<br>103.6<br>104.1<br>105.8<br>104.7<br>107.2<br>108.1<br>108.7 | 144.4<br>146.6<br>146.7<br>150.1<br>152.1<br>151.0<br>154.6<br>158.7<br>7161.2 | 93<br>96<br>94<br>95<br>96<br>96<br>98    | 119<br>112<br>115<br>119<br>117<br>114<br>124<br>118<br>121<br>122<br>122<br>**122 | 114.3<br>114.3<br>114.3<br>114.2<br>114.4<br>114.7<br>114.5<br>114.9<br>115.0<br>114.7 | 110.0<br>110.5<br>109.9<br>110.3<br>110.5<br>110.9<br>111.7 |
| 1956<br><b>J</b> an                                       | ⊅144   | p143   | ⊅145   | ₽160   | ₽130   | 129  |   |   |  | ₽11 <b>4</b> .8  | ₽107.5   | ₽107.0  | ¢158.4   | <b>2</b> 103                              | ¢125   |  | 111.8   |

and consumer prices are compiled by the Bureau of Labor Statistics. Nonagricultural employment covers employees only and excludes personnel in the armed forces. The consumer price index is the revised series, reflecting, beginning January 1953, the inclusion of some new series and revised weights; prior to January 1953 indexes are based on the "interim adjusted" and "old" indexes converted to the base 1947-49=100.

<sup>\*</sup>Estimated. \*P Preliminary. Revised.
\*Average per working day.

¹ Three-month moving average, based on F. W. Dodge Corporation data. A description of the index may be obtained from the Division of Research and Statistics.

² The indexes of employment and payrolls, wholesale commodity prices,

# INDUSTRIAL PRODUCTION

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

| Industry  | 1947-49<br>pro-  | Annual  |  | 1954  | 1955   |  |  |  |  |  |   |  |  |  |  |  |
|---|--|---|--|---|--|--|--|--|--|--|---|--|--|--|--|--|
|   | por-<br>tion   | 1953  | 1954   | Dec.  | Jan.   | Feb.   | Mar.   | Apr.   | May  | June   | July  | Aug.   | Sept.  | Oct.   | Nov.   | Dec.   |
| SEASONALLY ADJUSTED   | -  |   |  |   |  |  |  |  |  |  |   |  |  |  |  |  |
| INDUSTRIAL PRODUCTION—TOTAL   | 100.00   | 134   | 125  | 130   | 132  | 133  | 135  | 136  | 138  | 139  | 139   | 140  | 142  | 143  | -143   | 144  |
| MANUFACTURES—TOTAL  | 90.02  | 136   | 127  | 131   | 133  | 134  | 136  | 138  | 140  | 141  | 141   | 142  | 144  | 145  | <sup>1</sup> 145   | 146  |
| Durable Manufactures—Total  | 45.17  | 153   | 137  | 143   | 145  | 147  | 148  | 151  | 153  | 155  | 155   | 158  | 160  | 161  | 161  | 161  |
| Primary metals  | 6.70   | 132   | 108  | 121   | 127  | 131  | 136  | 138  | 140  | 143  | 134   | 139  | 146  | 148  | 149  | 151  |
| Metal Jabricating Fabricated metal products Machinery Nonelectrical machinery Electrical machinery Transportation equipment Instruments and related products            | 28.52<br>5.73<br>13.68<br>9.04<br>4.64<br>7.54<br>1.29             | 167<br>136<br>160<br>143<br>194<br>189<br>155               | 150<br>123<br>142<br>125<br>177<br>175<br>140                    | 155<br>125<br>145<br>121<br>193<br>189<br>140                     | 157<br>125<br>145<br>124<br>187<br>197<br>140                      | 158<br>126<br>146<br>125<br>189<br>199<br>142                      | 160<br>129<br>147<br>126<br>190<br>200<br>143                      | 162<br>130<br>151<br>131<br>191<br>202<br>143                      | 163<br>134<br>153<br>134<br>189<br>202<br>142                      | 164<br>135<br>155<br>136<br>192<br>198<br>149                      | 166<br>135<br>158<br>138<br>197<br>202<br>151               | 168<br>137<br>159<br>140<br>196<br>203<br>153                      | 170<br>141<br>161<br>141<br>199<br>205<br>155                      | 173<br>142<br>164<br>143<br>205<br>208<br>156                      | 172<br>139<br>r161<br>143<br>198<br>r213<br>r158                   | 172<br>138<br>162<br>143<br>198<br>213<br>160                      |
| Clay, glass, and lumber products  | 5.91<br>2.82<br>3.09   | 125<br>133<br>118   | 123<br>131<br>115  | 133<br>135<br>131   | 132<br>136<br>129  | 132<br>138<br>127  | 135<br>143<br>127  | 136<br>146<br>127  | 138<br>149<br>128  | 143<br>153<br>133  | 138<br>152<br>125   | 140<br>155<br>127  | 141<br>155<br>127  | 141<br>153<br>130  | 139<br>r156<br>r124  | 140<br>155<br>126  |
| Furniture and misc. manufactures  Furniture and fixtures  Miscellaneous manufactures  | 4.04<br>1.64<br>2.40   | 131<br>117<br>140   | 121<br>106<br>131  | 122<br>108<br>131   | 122<br>109<br>132  | 124<br>109<br>133  | 126<br>112<br>136  | 127<br>113<br>136  | 132<br>117<br>142  | 136<br>121<br>145  | 134<br>122<br>143   | 137<br>124<br>145  | 137<br>125<br>145  | 136<br>124<br>145  | 136<br>123<br>145  | 136<br>123<br>146  |
| Nondurable Manufactures—Total   | 44.85  | 118   | 116  | 119   | 121  | 121  | 124  | 126  | 127  | 128  | 126   | 125  | 128  | 129  | r129   | 130  |
| Textiles and apparel Textile mill products Apparel and allied products  | 11.87<br>6.32<br>5,55  | 107<br>104<br>110   | 100<br>95<br>105   | 104<br>102<br>107   | 106<br>102<br>110  | 104<br>103<br>106  | 107<br>104<br>111  | 109<br>107<br>112  | 110<br>106<br>114  | 110<br>107<br>114  | 109<br>106<br>112   | 109<br>107<br>112  | 111<br>107<br>116  | 112<br>109<br>116  | r113<br>110<br>r117  | 113<br>110<br>116  |
| Rubber and leather products   | 3.20<br>1.47<br>1.73   | 113<br>128<br>99  | 104<br>115<br>95   | 115<br>133<br>100   | 123<br>143<br>105  | 120<br>138<br>104  | 122<br>140<br>105  | 123<br>144<br>105  | 125<br>147<br>105  | 127<br>149<br>107  | 120<br>137<br>106   | 119<br>138<br>102  | 121<br>142<br>104  | 7124<br>147<br>105   | 122<br>147<br>-101   | 125<br>146<br>108  |
| Paper and printing Paper and allied products Printing and publishing  | 8.93<br>3.46<br>5.47   | 125<br>132<br>121   | 125<br>134<br>120  | +128<br>+140<br>121   | 130<br>r142<br>123   | 131<br>143<br>123  | 134<br>147<br>125  | 135<br>151<br>125  | 138<br>156<br>126  | 139<br>156<br>128  | 139<br>155<br>128   | 138<br>153<br>128  | 140<br>157<br>130  | 141<br>1156<br>131   | 141<br>157<br>130  | 140<br>160<br>128  |
| Chemical and petroleum products   | 9. <i>34</i><br>6.84<br>2.50                                       | 142<br>147<br>130   | 142<br>148<br>125  | 148<br>155<br>129   | 148<br>155<br>131  | 151<br>158<br>134  | 154<br>161<br>134  | 156<br>163<br>136  | 159<br>168<br>134  | 161<br>170<br>136  | 160<br>170<br>134   | 160<br>168<br>135  | 163<br>173<br>135  | 162<br>171<br>137  | 164<br>173<br>139  | 166<br>175<br>141  |
| Foods, beverages, and tobacco   | 11.51<br>10.73<br>.78  | 107<br>107<br>108   | 106<br>106<br>103  | *108<br>*108<br>101   | 107<br>107<br>107  | 106<br>106<br>106  | 107<br>107<br>107  | 109<br>109<br>103  | 108<br>108<br>109  | 109<br>109<br>109  | 108<br>108<br>101   | 107<br>108<br>100  | 107<br>108<br>100  | 111<br>111<br>7105   | 7111<br>112<br>104   | 112<br>112   |
| MINERALS—TOTAL  | 9.98   | 116   | 111  | 116   | 120  | 123  | 121  | 119  | 121  | 122  | 120   | 121  | 123  | 123  | 125  | 129  |
| Mineral fuels.  Coal.  Anthracite.  Bituminous coal.  Crude oil and natural gas.  | 8.35<br>2.68<br>.36<br>2.32<br>5.67                                | 78<br>57<br>81<br>133                                       | 113<br>67<br>52<br>70<br>134                                     | 73<br>66<br>74<br>138   | 120<br>74<br>55<br>77<br>142                                       | 123<br>79<br>61<br>82<br>144                                       | 121<br>72<br>45<br>76<br>145                                       | 72<br>41<br>77<br>143  | 121<br>81<br>42<br>87<br>139                                       | 122<br>86<br>43<br>92<br>139                                       | 123<br>87<br>53<br>92<br>139                                | 122<br>82<br>41<br>89<br>141                                       | 122<br>80<br>50<br>84<br>141                                       | 123<br>80<br>42<br>86<br>143                                       | 7125<br>80<br>47<br>85<br>147                                      | 130<br>87<br>58<br>92<br>p150                                      |
| Metal, stone, and earth minerals  | 1.63<br>.82<br>.81   | 119<br>113<br>124   | 106<br>90<br>123   | 115<br>103<br>127   | 118<br>110<br>126  | 119<br>114<br>124  | 123<br>113<br>132  | 114<br>100<br>129  | 120<br>111<br>129  | 123<br>117<br>129  | 109<br>88<br>130  | 117<br>105<br>130  | 126<br>119<br>133  | 126<br>120<br>131  | r125<br>r116<br>r134   | 125<br>115<br>134  |
| WITHOUT SEASONAL ADJUSTMENT   |  |   |  |   |  |  |  |  |  |  |   |  |  |  |  |  |
| INDUSTRIAL PRODUCTION—TOTAL   | 100.00   | 134   | 125  | 128   | 132  | 135  | 138  | 138  | 138  | 139  | 130   | 139  | 142  | 147  | <sup>-</sup> 145   | 141  |
| MANUFACTURES—TOTAL  | 90.02  | 136   | 127  | 129   | 133  | 136  | 140  | 140  | 140  | 141  | 132   | 140  | 144  | <sup>7</sup> 150   | 148  | 143  |
| Durable Manufactures—Total  | 45.17  | 153   | 137  | 143   | 147  | 151  | 154  | 155  | 155  | 155  | 146   | 153  | 157  | 164  | 163  | 161  |
| Primary metals. Ferrous metals. Pig iron and steel. Pig iron. Steel. Carbon steel. Alloy steel. Ferrous castings and forgings. Iron and steel castings. Steel forgings. | 6.70<br>5.03<br>3.51<br>.37<br>3.05<br>2.62<br>.43<br>1.52<br>1.29 | 132<br>133<br>138<br>130<br>139<br>135<br>165<br>121<br>115 | 108<br>105<br>108<br>101<br>109<br>108<br>115<br>97<br>95<br>106 | 117<br>115<br>121<br>113<br>121<br>118<br>145<br>101<br>99<br>110 | 129<br>124<br>128<br>117<br>130<br>125<br>155<br>113<br>111<br>127 | 136<br>132<br>136<br>122<br>138<br>134<br>165<br>121<br>119<br>133 | 142<br>138<br>144<br>131<br>146<br>143<br>165<br>124<br>123<br>132 | 144<br>143<br>147<br>134<br>148<br>145<br>171<br>133<br>132<br>140 | 143<br>143<br>149<br>138<br>151<br>148<br>169<br>128<br>127<br>132 | 144<br>141<br>146<br>137<br>147<br>144<br>169<br>129<br>127<br>139 | 122<br>125<br>132<br>129<br>133<br>130<br>147<br>108<br>108 | 132<br>132<br>140<br>134<br>141<br>136<br>168<br>114<br>114<br>115 | 143<br>142<br>149<br>140<br>150<br>144<br>186<br>125<br>123<br>133 | 149<br>148<br>153<br>141<br>154<br>149<br>188<br>137<br>135<br>148 | 149<br>147<br>154<br>140<br>156<br>150<br>189<br>131<br>129<br>141 | 148<br>146<br>153<br>141<br>154<br>149<br>182<br>130<br>128<br>141 |

p Preliminary. r Revised.

For other footnotes see end of table.

#### INDUSTRIAL PRODUCTION—Continued

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

|  | 1947-49<br>pro-   | Anr  | nual   | 1954  |   |  |  |  |  | 19   | 55   |   |  |  |   |  |  |
|--|---|--|--|---|---|--|--|--|--|--|--|---|--|--|---|--|--|
| Industry   | por-<br>tion  | 1953   | 1954   | Dec.  | Jan.  | Feb.   | Mar.   | Apr.   | May  | June   | July   | Aug.  | Sept.  | Oct.   | Nov.  | Dec.   |  |
| WITHOUT SEASONAL ADJUSTMENT —Continued   |   |  |  |   |   |  |  |  |  |  |  |   |  |  |   |  |  |
| Primary metals—Continued  Nonferrous metals.  Primary nonferrous metals.  Copper smellting. Copper refining. Lead. Zinc. Aluminum Secondary nonferrous metals. Nonferrous shapes and castings. Copper mill shapes. Aluminum mill shapes. Nonferrous castings.  | 1.67<br>.38<br>.09<br>.06<br>.04<br>.10<br>.09<br>.13<br>1.16<br>.63<br>.20 | 129<br>144<br>112<br>116<br>101<br>113<br>209<br>114<br>126<br>112<br>168<br>130     | 120<br>147<br>101<br>109<br>105<br>101<br>244<br>105<br>113<br>100<br>154<br>114 | 124<br>160<br>121<br>131<br>103<br>116<br>250<br>107<br>114<br>90<br>168<br>128     | 146<br>159<br>118<br>122<br>99<br>118<br>252<br>114<br>146<br>135<br>183            | 149<br>167<br>140<br>134<br>99<br>119<br>253<br>125<br>146<br>125<br>196<br>155    | 155<br>169<br>134<br>133<br>112<br>122<br>256<br>133<br>153<br>133<br>202<br>163     | 148<br>166<br>133<br>124<br>115<br>118<br>257<br>124<br>144<br>114<br>204<br>168     | 144<br>166<br>132<br>133<br>101<br>118<br>258<br>123<br>139<br>110<br>209<br>155 | 154<br>167<br>133<br>110<br>119<br>259<br>121<br>154<br>128<br>228<br>158            | 112<br>127<br>49<br>50<br>53<br>116<br>261<br>100<br>108<br>75<br>188<br>124         | 132<br>150<br>95<br>97<br>82<br>116<br>263<br>118<br>127<br>91<br>215<br>144        | 147<br>173<br>139<br>142<br>116<br>117<br>265<br>130<br>141<br>110<br>218<br>154     | 153<br>171<br>136<br>126<br>119<br>122<br>265<br>7135<br>149<br>114<br>222<br>173    | 7153<br>173<br>130<br>136<br>121<br>7123<br>272<br>7125<br>7150<br>118<br>7219<br>169     | 153<br>176<br>130<br>143<br>112<br>126<br>277<br>125<br>149<br>120<br>210            |  |
| Metal Fabricating  | 28.52   | 167  | 150  | 156   | 159   | 162  | 165  | 166  | 165  | 163  | 157  | 162   | 165  | 173  | 174   | 173  |  |
| Fabricated metal products. Structural metal parts. Stampings and misc. metal products. Tin cans. Furnaces, gas ranges, and heaters.  | 5.73<br>2.68<br>2.12<br>.30<br>.63  | 136<br>137<br>138<br>129<br>93   | 123<br>126<br>117<br>131<br>90   | 124<br>130<br>124<br>102<br>78  | 124<br>127<br>124<br>110<br>87  | 126<br>129<br>126<br>107<br>99   | 130<br>131<br>129<br>111<br>108  | 131<br>132<br>129<br>126<br>107  | 134<br>136<br>131<br>143<br>105  | 135<br>136<br>128<br>149<br>117  | 130<br>132<br>125<br>168<br>89   | 139<br>137<br>126<br>203<br>128   | 142<br>141<br>129<br>192<br>142  | 145<br>144<br>134<br>197<br>134  | 139<br>*145<br>*138<br>*95<br>117   | 136<br>144<br>137<br>102<br>89   |  |
| Machinery  | 13.68   | 160  | 142  | 146   | 148   | 152  | 154  | 152  | 151  | 153  | 142  | 153   | 161  | 169  | ¢164  | 163  |  |
| Nonelectrical machinery  Farm and industrial machinery  Farm machinery  Industrial and commercial machinery  Machine tools and presses.  Laundry and refrigeration appliances  | 9.04<br>8.13<br>1.02<br>7.11<br>.68<br>.69                                  | 143<br>139<br>96<br>145<br>188<br>128  | 125<br>121<br>79<br>127<br>160<br>114  | 123<br>119<br>80<br>125<br>149<br>122   | 126<br>119<br>85<br>124<br>148<br>146   | 129<br>121<br>90<br>125<br>149<br>155  | 132<br>124<br>94<br>128<br>152<br>164  | 134<br>126<br>95<br>131<br>154<br>161  | 135<br>129<br>95<br>134<br>157<br>155  | 137<br>131<br>95<br>136<br>161<br>157  | 131<br>128<br>92<br>133<br>160<br>116  | 131<br>129<br>87<br>135<br>165<br>113   | 137<br>131<br>69<br>140<br>168<br>147  | 141<br>136<br>92<br>142<br>170<br>141  | 141<br>138<br>93<br>144<br>178<br>130   | 146<br>143<br>97<br>150<br>191<br>135  |  |
| Electrical machinery  Electrical apparatus and parts  Radio and television sets  | 4.64<br>3.23<br>.74   | 194<br>179<br>230  | 177<br>160<br>214  | 191<br>165<br>258   | 191<br>165<br>261   | 196<br>167<br>272  | 195<br>169<br>261  | 189<br>171<br>228  | 181<br>175<br>190  | 184<br>176<br>192  | 165<br>169<br>143  | 194<br>170<br>254   | 207<br>175<br>289  | 223<br>188<br>315  | 208<br>180<br>280   | 196<br>185<br>225  |  |
| Transportation equipment.  Autos, trucks, and parts.  Autos.  Trucks.  Light trucks.  Medium trucks.  Heavy trucks.  Truck trailers.  Auto and truck parts.  Aircraft and parts.  Shipbuilding and repair.  Railroad equipment.  Railroad cars.  | .19<br>.14<br>.07   | 189<br>126<br>146<br>118<br>112<br>58<br>183<br>229<br>117<br>465<br>135<br>72<br>64 | 175<br>109<br>131<br>92<br>95<br>59<br>133<br>130<br>101<br>474<br>112<br>\$ 39  | 191<br>136<br>174<br>94<br>103<br>59<br>130<br>131<br>125<br>478<br>110<br>31<br>20 | 200<br>150<br>195<br>98<br>102<br>64<br>143<br>138<br>137<br>479<br>111<br>32<br>20 | 205<br>157<br>210<br>87<br>77<br>48<br>144<br>160<br>145<br>477<br>113<br>36<br>25 | 209<br>163<br>215<br>104<br>109<br>67<br>141<br>170<br>148<br>479<br>115<br>35<br>26 | 213<br>171<br>223<br>137<br>148<br>89<br>193<br>185<br>150<br>472<br>117<br>38<br>28 | 209<br>165<br>205<br>132<br>139<br>88<br>192<br>176<br>150<br>469<br>115<br>47   | 200<br>151<br>184<br>134<br>124<br>81<br>220<br>205<br>137<br>466<br>118<br>41<br>29 | 197<br>147<br>195<br>126<br>119<br>81<br>203<br>174<br>125<br>469<br>114<br>37<br>22 | 192<br>137<br>166<br>106<br>93<br>65<br>167<br>192<br>129<br>469<br>117<br>45<br>32 | 185<br>122<br>130<br>102<br>106<br>53<br>138<br>199<br>122<br>484<br>117<br>45<br>30 | 200<br>144<br>153<br>106<br>121<br>50<br>138<br>202<br>149<br>490<br>115<br>50<br>38 | 7216<br>7167<br>212<br>122<br>128<br>73<br>172<br>199<br>153<br>501<br>113<br>48<br>[ 33  | 215<br>159<br>193<br>122<br>106<br>67<br>216<br>192<br>150<br>518<br>118<br>50<br>36 |  |
| Instruments and related products   | 1.29  | 155  | 140  | 142   | 140   | 142  | 145  | 144  | 142  | 149  | 147  | 150   | 155  | 158  | r159  | 162  |  |
| Clay, Glass, and Lumber Products   | 5.91  | 125  | 123  | 125   | 124   | 129  | 133  | 137  | 139  | 146  | 133  | 145   | 147  | 149  | 140   | 133  |  |
| Stone, clay, and glass products. Glass and pottery products. Flat glass and vitreous products. Flat and other glass. Glass containers. Home glassware and pottery. Cement. Structural clay products. Brick. Clay firebrick, pipe, and tile. Concrete and plaster products. Misc. stone and earth manufactures. | .32<br>.35<br>.12   | 133<br>123<br>136<br>139<br>120<br>91<br>132<br>110<br>106<br>115<br>163<br>143      | 131<br>118<br>131<br>133<br>117<br>85<br>135<br>111<br>113<br>111<br>161         | 134<br>121<br>148<br>151<br>93<br>81<br>131<br>113<br>112<br>115<br>162<br>149      | 132<br>126<br>148<br>151<br>114<br>83<br>119<br>107<br>101<br>114<br>155<br>147     | 134<br>129<br>147<br>150<br>124<br>90<br>115<br>111<br>106<br>115<br>155<br>151    | 140<br>131<br>149<br>152<br>124<br>93<br>132<br>119<br>121<br>120<br>165<br>155      | 146<br>132<br>150<br>152<br>125<br>95<br>151<br>121<br>127<br>120<br>174<br>160      | 149<br>132<br>152<br>152<br>123<br>89<br>159<br>125<br>132<br>122<br>184<br>164  | 155<br>136<br>154<br>154<br>138<br>88<br>163<br>134<br>146<br>128<br>190<br>170      | 149<br>124<br>139<br>136<br>130<br>76<br>161<br>128<br>134<br>126<br>191             | 158<br>138<br>152<br>153<br>143<br>95<br>164<br>138<br>146<br>134<br>195            | 158<br>137<br>161<br>163<br>127<br>86<br>164<br>140<br>151<br>134<br>196<br>175      | 161<br>144<br>164<br>167<br>133<br>102<br>164<br>138<br>142<br>137<br>192<br>177     | 7157<br>143<br>7169<br>7172<br>7119<br>7101<br>151<br>7137<br>141<br>7136<br>7186<br>7176 | 154<br>142<br>171<br>174<br>111<br>102<br><br>129<br>122<br>136<br>181<br>175        |  |
| Lumber and products. Lumber. Millwork and plywood. Millwork. Softwood plywood. Wood containers.  |   | 118<br>112<br>149<br>118<br>199<br>99  | 115<br>106<br>161<br>123<br>222<br>88  | 116<br>100<br>186<br>137<br>264<br>88   | 117<br>101<br>193<br>143<br>274<br>88   | 125<br>108<br>206<br>151<br>294<br>88  | 126<br>109<br>210<br>155<br>298<br>91  | 129<br>115<br>201<br>148<br>288<br>89  | 129<br>116<br>195<br>139<br>285<br>91  | 137<br>122<br>207<br>151<br>299<br>94  | 118<br>108<br>160<br>121<br>224<br>85  | 133<br>119<br>198<br>148<br>279<br>86   | 136<br>121<br>209<br>155<br>295<br>90  | 138<br>122<br>7213<br>7160<br>299<br>193   | r124<br>106<br>r201<br>r143<br>295<br>92  | 114<br>98<br>175<br>113<br>278<br>95   |  |
| Furniture and Misc. Manufacturing  | 4.04  | 131  | 121  | 125   | 121   | 126  | 128  | 125  | 127  | 131  | 125  | 134   | 140  | 144  | 142   | 140  |  |
| Furniture and fixtures   | 1.64<br>1.10<br>.54   | 117<br>118<br>116  | 106<br>106<br>107  | 112<br>115<br>108   | 109<br>110<br>106   | 113<br>115<br>109  | 114<br>116<br>109  | 111<br>113<br>107  | 113<br>114<br>111  | 116<br>118<br>114  | 113<br>114<br>111  | 123<br>124<br>121   | 127<br>129<br>123  | 128<br>131<br>123  | 128<br>131<br>121   | 128<br>131<br>122  |  |
| Miscellaneous manufactures   | 2.40  | 140  | 131  | 134   | 129   | 134  | 137  | 135  | 137  | 141  | 133  | 142   | 149  | 154  | 152   | 149  |  |

r Revised.

For other footnotes see end of table.

<sup>&</sup>lt;sup>c</sup> Corrected.

# INDUSTRIAL PRODUCTION—Continued

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

| Industry   | 1947-49<br>pro-   | Annual  |  | 1954  |   |  |   |   |  |   |  |  |   |   |   |   |
|--|---|---|--|---|---|--|---|---|--|---|--|--|---|---|---|---|
|  | por-<br>tion  | 1953  | 1954   | Dec.  | Jan.  | Feb.   | Mar.  | Apr.  | May  | June  | July   | Aug.   | Sept.   | Oct.  | Nov.  | Dec.  |
| WITHOUT SEASONAL ADJUSTMENT —Continued   |   |   |  |   |   |  |   |   |  |   |  |  |   |   |   |   |
| Nondurable Manufactures—Total  | 44.85   | 118   | 116  | 115   | 120   | 122  | 125   | 124   | 124  | 127   | 117  | 128  | 130   | 135   | 132   | 125   |
| Textiles and Apparel   | 11.87   | 107   | 100  | 98  | 108   | 112  | 115   | 113   | 110  | 108   | 93   | 112  | 109   | ·114  | 7114  | 106   |
| Textile mill products.  Cotton and synthetic fabrics.  Cotton consumption.  Synthetic fabrics.  Fabric finishing.  Wool textiles.  Wool apparel yarns.  Wool fabrics.  Knit goods.  Hosiery.  Full-fashioned hosiery.  Seamless hosiery.  Knit garments.  Floor coverings¹  Woven carpets.                         | 6.32<br>3.72<br>2.30<br>.97<br>.45<br>.16<br>.75<br>1.15<br>.45<br>.20<br>.50<br>.50        | 104<br>107<br>104<br>115<br>101<br>78<br>91<br>75<br>116<br>113<br>118<br>102<br>119    | 95<br>100<br>97<br>108<br>93<br>66<br>76<br>64<br>106<br>113<br>97<br>103                      | 98<br>104<br>95<br>127<br>90<br>70<br>68<br>71<br>103<br>102<br>105<br>93<br>104        | 104<br>114<br>105<br>132<br>107<br>70<br>79<br>67<br>105<br>110<br>114<br>100<br>98     | 108<br>116<br>106<br>138<br>109<br>72<br>85<br>69<br>112<br>119<br>124<br>106<br>104           | 109<br>118<br>105<br>147<br>106<br>74<br>82<br>72<br>110<br>111<br>118<br>96<br>108 | 109<br>118<br>103<br>154<br>107<br>79<br>89<br>77<br>108<br>109<br>116<br>93<br>106           | 108<br>116<br>104<br>146<br>103<br>83<br>91<br>82<br>108<br>103<br>108<br>92<br>113    | 106<br>110<br>100<br>135<br>92<br>85<br>84<br>86<br>113<br>108<br>111<br>102<br>119           | 91<br>96<br>84<br>133<br>67<br>73<br>80<br>72<br>98<br>85<br>86<br>82<br>116               | 108<br>115<br>106<br>134<br>106<br>79<br>90<br>77<br>113<br>104<br>107<br>99<br>123          | 106<br>111<br>103<br>132<br>87<br>80<br>80<br>80<br>114<br>106<br>107<br>101<br>125     | 112<br>117<br>109<br>133<br>109<br>85<br>90<br>84<br>119<br>113<br>114<br>110<br>126      | 7111<br>118<br>109<br>7135<br>110<br>83<br>86<br>83<br>7116<br>108<br>109<br>106<br>125     | 105<br>110<br>101<br>131<br>92<br>81<br>77<br>84<br>107<br>99<br>100<br>96<br>118 |
| Apparel and allied products.  Men's outerwear  Men's suits and coats.  Men's suits.  Men's outercoats.  Shirts and work clothing.  Women's outerwear  Women's suits and coats.  Misc. apparel and allied mfrs.   | 5.55<br>1.78<br>.73<br>.50<br>.13<br>.99<br>1.85<br>.76<br>1.92                             | 110<br>113<br>96<br>92<br>89<br>124<br>103<br>117<br>112                                | 105<br>103<br>83<br>82<br>67<br>116<br>109<br>129<br>103                                       | 99<br>96<br>87<br>90<br>52<br>99<br>93<br>115   | 113<br>115<br>98<br>102<br>60<br>126<br>120<br>152<br>103                               | 116<br>113<br>97<br>100<br>59<br>124<br>125<br>160   | 123<br>113<br>88<br>91<br>55<br>130<br>143<br>165<br>112                            | 117<br>118<br>92<br>90<br>76<br>135<br>129<br>109<br>103                                      | 113<br>119<br>105<br>100<br>101<br>127<br>116<br>96<br>104                             | 110<br>107<br>92<br>86<br>92<br>117<br>114<br>123<br>108                                      | 95<br>84<br>59<br>55<br>60<br>98<br>98<br>129<br>103                                       | 116<br>120<br>110<br>102<br>115<br>126<br>117<br>145<br>112                                  | 111<br>109<br>91<br>84<br>99<br>119<br>108<br>129<br>117                                | 117<br>117<br>95<br>93<br>82<br>130<br>113<br>139<br>122                                  | r117<br>116<br>94<br>95<br>69<br>131<br>r113<br>r143<br>122                                 | 107<br>102<br>84<br>86<br>55<br>113<br>98<br>119                                  |
| Rubber and Leather Products  | 3.20  | 113   | 104  | 110   | 123   | 127  | 128   | 124   | 121  | 126   | 105  | 119  | 124   | 130   | ·122  | 119   |
| Rubber products.  Tires and tubes.  Auto tires.  Truck and bus tires.  Miscellaneous rubber products.  | 1.47<br>.70<br>.40<br>.30<br>.77  | 128<br>117<br>117<br>118<br>133   | 115<br>105<br>110<br>99<br>124   | 128<br>116<br>119<br>113<br>139   | 145<br>130<br>136<br>121<br>158   | 144<br>134<br>141<br>125<br>153  | 146<br>133<br>145<br>117<br>158   | 147<br>128<br>140<br>113<br>164   | 146<br>135<br>150<br>116<br>155  | 151<br>146<br>161<br>126<br>155   | 121<br>127<br>138<br>111<br>115  | 133<br>116<br>125<br>104<br>148  | 144<br>128<br>135<br>119<br>158   | 155<br>140<br>143<br>136<br>170   | 150<br>138<br>140<br>134<br>161   | 140<br>120<br>121<br>118<br>159   |
| Leather and products Leather Cattlehide leathers Skin leathers Shoes and slippers <sup>2</sup> Miscellaneous leather products  | 1.73<br>.44<br>.29<br>.15<br>.90  | 99<br>91<br>92<br>89  | 95<br>87<br>92<br>75   | 94<br>88<br>95<br>73  | 105<br>94<br>101<br>80<br>  | 112<br>98<br>104<br>86   | 113<br>94<br>101<br>80  | 105<br>95<br>102<br>82  | 100<br>93<br>99<br>80<br>  | 105<br>95<br>101<br>83  | 92<br>74<br>79<br>63   | 108<br>90<br>96<br>77  | 107<br>90<br>98<br>74   | 109<br>97<br>105<br>82  | 799<br>794<br>101<br>81   | 101<br>93<br>   |
| Paper and Printing   | 8.93  | 125   | 125  | 125   | 127   | 132  | 137   | 137   | 137  | 138   | 128  | 135  | 141   | 147   | 144   | 137   |
| Paper and allied products. Pulp and paper. Wood pulp. Paper and board Printing paper. Fine paper. Coarse paper. Miscellaneous paper. Paperboard. Building paper and board Converted paper products. Shipping containers Sanitary paper products.   | 3.46<br>1.76<br>.51<br>1.25<br>.22<br>.14<br>.20<br>.18<br>.41<br>.10<br>1.70<br>.51        | 132<br>130<br>142<br>125<br>119<br>116<br>118<br>129<br>134<br>118<br>134<br>133<br>138 | 134<br>132<br>148<br>125<br>118<br>120<br>119<br>137<br>130<br>124<br>136<br>133<br>145        | 129<br>127<br>142<br>120<br>112<br>124<br>112<br>135<br>122<br>115<br>131<br>131        | 140<br>140<br>158<br>132<br>123<br>132<br>124<br>150<br>136<br>122<br>141<br>135<br>156 | 148<br>147<br>166<br>139<br>127<br>138<br>132<br>154<br>145<br>126<br>149<br>146               | 152<br>150<br>170<br>142<br>133<br>134<br>153<br>149<br>141<br>153<br>153<br>153    | 154<br>148<br>169<br>140<br>127<br>131<br>130<br>160<br>147<br>139<br>159<br>156<br>166       | 153<br>151<br>171<br>143<br>128<br>148<br>129<br>158<br>151<br>142<br>154<br>154       | 156<br>154<br>175<br>145<br>130<br>138<br>130<br>159<br>158<br>142<br>158<br>159<br>154       | 139<br>135<br>156<br>126<br>112<br>107<br>117<br>148<br>133<br>133<br>144<br>141<br>153    | 155<br>151<br>173<br>141<br>127<br>122<br>126<br>156<br>155<br>151<br>159<br>160<br>152      | 157<br>150<br>169<br>143<br>130<br>134<br>128<br>156<br>153<br>145<br>165<br>167<br>156 | 167<br>158<br>179<br>150<br>132<br>140<br>137<br>176<br>160<br>142<br>177<br>175<br>180   | *159<br>156<br>*178<br>147<br>*133<br>136<br>132<br>*167<br>161<br>137<br>161<br>160<br>163 | 147<br>144<br>164<br>128<br>130<br>125<br>155<br>145<br>124<br>149<br>149         |
| Printing and publishing  | 5.47<br>1.85<br>3.62  | 121<br>118<br>122   | 120<br>119<br>121  | 123<br>123<br>124   | 119<br>114<br>122   | 122<br>121<br>123  | 128<br>132<br>125   | 127<br>134<br>124   | 127<br>135<br>124  | 127<br>131<br>125   | 121<br>112<br>125  | 123<br>116<br>127  | 131<br>132<br>131   | 135<br>142<br>131   | 135<br>143<br>131   | 130<br>126<br>133   |
| Chemical and Petroleum Products  | 9.34  | 142   | 142  | 149   | 151   | 155  | 157   | 156   | 156  | 157   | 152  | 157  | 162   | 166   | 168   | 167   |
| Chemicals and allied products. Industrial chemicals. Basic inorganic chemicals. Industrial organic chemicals. Plastics materials. Synthetic rubber. Synthetic fibers. Miscellaneous organic chemicals. Vegetable and animal oils. Vegetable oils Grease and tallow. Soap and allied products. Paints. Fertilizers. | 6.84<br>2.54<br>.57<br>1.97<br>.24<br>.11<br>.59<br>1.03<br>.64<br>.48<br>.16<br>.71<br>.66 | 147<br>154<br>149<br>155<br>183<br>186<br>156<br>144<br>116<br>112<br>131<br>118<br>124 | 148<br>153<br>157<br>152<br>184<br>136<br>152<br>146<br>118<br>113<br>133<br>108<br>116<br>122 | 156<br>166<br>170<br>165<br>196<br>151<br>173<br>154<br>130<br>126<br>139<br>105<br>118 | 158<br>169<br>175<br>168<br>206<br>180<br>172<br>155<br>127<br>125<br>135<br>109<br>116 | 162<br>177<br>181<br>175<br>231<br>193<br>181<br>157<br>128<br>123<br>145<br>115<br>116<br>124 | 166<br>184<br>184<br>184<br>243<br>202<br>196<br>160<br>117<br>111<br>136<br>108    | 165<br>182<br>180<br>182<br>247<br>202<br>189<br>161<br>108<br>99<br>134<br>108<br>122<br>176 | 165<br>182<br>185<br>182<br>244<br>211<br>178<br>166<br>109<br>98<br>142<br>105<br>125 | 165<br>185<br>179<br>186<br>246<br>208<br>184<br>171<br>105<br>93<br>143<br>103<br>131<br>109 | 158<br>176<br>159<br>181<br>207<br>211<br>177<br>174<br>99<br>87<br>133<br>79<br>130<br>91 | 163<br>182<br>166<br>187<br>234<br>217<br>184<br>175<br>103<br>90<br>145<br>104<br>130<br>90 | 171<br>190<br>179<br>194<br>264<br>222<br>191<br>176<br>122<br>115<br>144<br>126<br>115 | 176<br>192<br>188<br>192<br>7261<br>7230<br>188<br>175<br>156<br>157<br>154<br>130<br>127 | 178<br>197<br>194<br>198<br>268<br>7243<br>196<br>178<br>165<br>162<br>174<br>114           | 177<br>197<br>194<br>198<br>233<br>196<br>182<br>148<br>144<br>160<br>115<br>126  |

Revised.

For other footnotes see opposite page.

#### INDUSTRIAL PRODUCTION—Continued

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

|   | 1947-49<br>pro-  | Anı  | nual  | 1954   |   |  |  |  |  | 19   | 55   |   |  |  |  |   |
|---|--|--|---|--|---|--|--|--|--|--|--|---|--|--|--|---|
| Industry  | por-<br>tion   | 1953   | 1954  | Dec.   | Jan.  | Feb.   | Mar.   | Apr.   | May  | June   | July   | Aug.  | Sept.  | Oct.   | Nov.   | Dec.  |
| WITHOUT SEASONAL ADJUSTMENTContinued  |  |  |   |  |   |  |  |  |  |  |  |   |  |  |  |   |
| Petroleum and coal products. Petroleum refining. Gasoline. Automotive gasoline. Aviation gasoline. Fuel oil. Distillate fuel oil. Residual fuel oil. Kerosene. Lubricating oil. Coke. Asphalt roofing and siding.   | 2.50<br>1.97<br>1.04<br>.98<br>.06<br>.56<br>.30<br>.26<br>.10<br>.17<br>.26   | 130<br>135<br>144<br>139<br>227<br>130<br>155<br>101<br>117<br>106<br>111<br>99  | 125<br>133<br>141<br>136<br>221<br>128<br>158<br>93<br>110<br>108<br>84<br>103  | 129<br>140<br>146<br>141<br>232<br>140<br>177<br>97<br>125<br>108<br>93<br>62  | 132<br>142<br>146<br>142<br>216<br>146<br>184<br>101<br>134<br>109<br>96<br>70  | 134<br>144<br>147<br>143<br>209<br>152<br>196<br>101<br>123<br>105<br>98<br>75   | 133<br>139<br>143<br>140<br>205<br>142<br>181<br>97<br>117<br>110<br>102   | 132<br>136<br>144<br>140<br>212<br>129<br>163<br>91<br>102<br>124<br>104<br>131  | 131<br>135<br>146<br>141<br>226<br>128<br>161<br>91<br>97<br>113<br>105<br>124   | 136<br>140<br>152<br>146<br>246<br>133<br>173<br>88<br>88<br>118<br>103<br>144   | 134<br>141<br>156<br>151<br>247<br>131<br>167<br>89<br>94<br>108<br>101  | 138<br>143<br>157<br>151<br>252<br>133<br>172<br>89<br>95<br>116<br>104<br>142  | 136<br>141<br>155<br>149<br>247<br>132<br>172<br>87<br>91<br>111<br>107<br>131   | 138<br>143<br>157<br>151<br>252<br>134<br>171<br>92<br>101<br>111<br>108<br>131  | 140<br>148<br>158<br>153<br>236<br>141<br>178<br>99<br>112<br>126<br>110<br>97   | P141<br>P152<br>P162  |
| Foods, Beverages, and Tobacco   |  | 107  | 106   | 99   | 99  | 97   | 100  | 101  | 105  | 112  | 110  | 117   | 121  | 123  | 114  | 103   |
| Food and beverage manufactures. Food manufactures. Meat products. Beef. Pork Dairy products Butter Natural cheese. Concentrated milk Ice cream. Canned and frozen foods. Grain-mill products. Wheat flour Cereals and feeds. Bakery products. Sugar. Cane sugar. Cane sugar. Confectionery Miscellaneous food preparations Beverages. Bottled soft drinks Alcoholic beverages Beer and ale. Liquor distilling. Liquor distilling. | 10.73<br>8.49<br>1.48<br>.46<br>.83<br>.69<br>.14<br>.07<br>.19<br>.28<br>1.13<br>1.16<br>.70<br>1.64<br>.27<br>.11<br>.13<br>.71<br>1.41<br>1.2.24<br>.54<br>.54<br>.54<br>.54<br>.54<br>.54<br>.54<br>.54<br>.54<br>.5 | 107<br>108<br>115<br>129<br>104<br>105<br>108<br>112<br>93<br>106<br>121<br>106<br>81<br>122<br>100<br>113<br>103<br>104<br>102<br>104<br>105<br>107 | 106<br>107<br>117<br>135<br>103<br>106<br>110<br>116<br>94<br>104<br>112<br>107<br>81<br>124<br>97<br>117<br>106<br>121<br>199<br>105<br>103<br>103<br>104<br>117 | 101<br>104<br>136<br>132<br>134<br>79<br>85<br>91<br>70<br>74<br>87<br>101<br>80<br>115<br>98<br>87<br>101<br>87<br>101<br>88<br>87<br>101<br>88<br>87<br>101<br>88<br>87<br>101<br>88<br>99<br>87 | 98<br>102<br>138<br>140<br>133<br>85<br>76<br>78<br>77<br>103<br>87<br>114<br>93<br>100<br>81<br>106<br>100<br>85<br>61<br>76 | 97<br>99<br>124<br>129<br>117<br>101<br>102<br>86<br>84<br>72<br>102<br>85<br>113<br>95<br>61<br>106<br>89<br>112<br>101<br>89<br>102<br>86<br>87<br>103 | 100<br>100<br>128<br>134<br>121<br>104<br>113<br>100<br>74<br>101<br>83<br>113<br>95<br>67<br>110<br>24<br>96<br>101<br>101<br>101 | 101<br>100<br>118<br>133<br>106<br>117<br>119<br>133<br>116<br>107<br>81<br>107<br>79<br>116<br>94<br>64<br>101<br>27<br>93<br>103<br>103<br>107<br>106<br>117<br>107<br>108<br>109<br>118<br>109<br>119<br>119<br>119<br>119<br>119<br>119<br>119<br>119<br>119 | 104<br>102<br>114<br>138<br>98<br>140<br>143<br>164<br>143<br>122<br>87<br>104<br>122<br>97<br>64<br>102<br>288<br>106<br>113<br>107<br>129<br>107<br>129<br>109<br>109<br>109<br>109<br>109<br>109<br>109<br>109<br>109<br>10 | 112<br>108<br>114<br>147<br>93<br>145<br>139<br>165<br>138<br>110<br>80<br>129<br>100<br>71<br>108<br>35<br>86<br>110<br>127<br>128<br>110<br>129<br>100<br>71<br>117<br>128<br>129<br>110<br>110<br>110<br>110<br>110<br>110<br>110<br>110<br>110<br>11 | 111<br>109<br>104<br>137<br>83<br>132<br>116<br>130<br>107<br>153<br>142<br>110<br>80<br>130<br>130<br>121<br>26<br>65<br>113<br>121<br>106<br>122<br>40<br>99 | 117<br>118<br>118<br>151<br>96<br>120<br>90<br>113<br>94<br>151<br>198<br>106<br>77<br>125<br>98<br>81<br>128<br>36<br>79<br>111<br>114<br>114<br>118<br>46<br>94 | 122<br>125<br>129<br>155<br>111<br>101<br>84<br>102<br>82<br>118<br>201<br>108<br>83<br>124<br>99<br>90<br>140<br>109<br>111<br>102<br>97<br>83<br>118 | 124<br>125<br>143<br>154<br>133<br>88<br>90<br>75<br>93<br>161<br>111<br>96<br>122<br>100<br>340<br>134<br>108<br>118<br>117<br>88<br>157<br>154 | 7114<br>118<br>150<br>146<br>148<br>83<br>87<br>71<br>86<br>7114<br>102<br>86<br>7112<br>99<br>261<br>103<br>393<br>129<br>7104<br>105<br>77<br>77<br>729<br>146 | 105<br>108<br>152<br>140<br>154<br>84<br>92<br>79<br>76<br>94<br>100<br>88<br>110<br>99 |
| Tobacco manufactures  | .78<br>.46<br>.17  | 108<br>111<br>107  | 103<br>106<br>105   | 83<br>86<br>82   | 105<br>111<br>99  | 104<br>106<br>107  | 105<br>108<br>106  | 99<br>102<br>99  | 109<br>115<br>105  | 116<br>121<br>111  | 92<br>99<br>82   | 112<br>117<br>110   | 107<br>109<br>111  | 7114<br>117<br>118   | 107<br>108<br>113  |   |
| MINERALS—TOTAL  | 9.98   | 116  | 111   | 114  | 117   | 119  | 118  | 119  | 122  | 121  | 119  | 124   | 126  | 127  | <sup>-</sup> 127   | 127   |
| Mineral Fuels   | 8.35   | 115  | 113   | 117  | 121   | 123  | 121  | 120  | 120  | 118  | 119  | 122   | 123  | 125  | <sup>-</sup> 128   | 131   |
| CoalAnthraciteBituminous coal   | 2.68<br>.36<br>2.32  | 78<br>57<br>81   | 67<br>52<br>70  | 75<br>61<br>77   | 77<br>55<br>81  | 79<br>61<br>82   | 71<br>41<br>76   | 72<br>39<br>77   | 77<br>43<br>83   | 74<br>46<br>78   | 77<br>42<br>82   | 82<br>39<br>89  | 83<br>53<br>88   | 88<br>51<br>93   | 87<br>51<br>93   | 91<br>54<br>97  |
| Crude oil and natural gas. Oil and gas extraction Crude oil Natural gas Natural gas liquids Oil and gas well drilling.  | 5.67<br>4.82<br>4.12<br>.34<br>.36<br>.85  | 133<br>129<br>124<br>167<br>157<br>154   | 134<br>128<br>122<br>172<br>160<br>167  | 138<br>132<br>123<br>199<br>172<br>171   | 142<br>138<br>130<br>202<br>175<br>163  | 144<br>140<br>131<br>207<br>176<br>168   | 145<br>139<br>132<br>194<br>169<br>175   | 143<br>138<br>132<br>183<br>161<br>174   | 139<br>133<br>128<br>170<br>157<br>175   | 139<br>132<br>127<br>173<br>157<br>177   | 139<br>132<br>127<br>165<br>159<br>178   | 141<br>133<br>128<br>167<br>163<br>187  | 142<br>135<br>129<br>176<br>170<br>180   | 143<br>137<br>131<br>174<br>175  | r147<br>r142<br>r134<br><br>183<br>173   | P150<br>P144<br>P135  |
| Metal, Stone, and Earth Minerals  | 1.63   | 119  | 106   | 99   | 97  | 99   | 104  | 114  | 132  | 138  | 120  | 132   | 141  | 137  | 121  | 109   |
| Metal mining Iron ore. Nonferrous metal mining. Copper mining. Lead mining. Zinc mining.  | .82<br>.33<br>.49<br>.24<br>.09<br>.06   | 113<br>128<br>104<br>114<br>86<br>87   | 90<br>84<br>94<br>103<br>80<br>75   | 76<br>37<br>102<br>116<br>83<br>73   | 79<br>36<br>108<br>124<br>83<br>80  | 85<br>39<br>117<br>134<br>89<br>83   | 86<br>41<br>117<br>133<br>91<br>85   | 101<br>79<br>115<br>132<br>87<br>83  | 131<br>152<br>117<br>135<br>88<br>86   | 141<br>179<br>116<br>133<br>87<br>84   | 104<br>168<br>62<br>50<br>79<br>81   | 126<br>179<br>90<br>96<br>78<br>79  | 141<br>181<br>114<br>134<br>82<br>81   | 136<br>165<br>116<br>137<br>784<br>80  | r106<br>92<br>r116<br>135<br>79  | 85<br>127<br>82   |
| Stone and earth minerals  | .81  | 124  | 123   | 122  | 115   | 113  | 122  | 128  | 133  | 134  | 135  | 139   | 141  | 139  | 135  | 129   |

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.

For description and back figures, see BULLETIN for December 1953, pp. 1247–1293 and pp. 1298–1328, respectively.

P Preliminary.
 Revised.
 Publication suspended pending revision for the period 1952 to date.
 Publication suspended pending adjustment to revised Census production figures for the period 1950 to date.

Note.—A number of groups and subgroups include individual series not published separately, and metal fabricating contains the ordnance

#### OUTPUT OF CONSUMER DURABLE GOODS

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

|   |   |  |  |  | .,  |   |   |   |   |   |  |  |   |   |  |                                 |
|---|---|--|--|--|---|---|---|---|---|---|--|--|---|---|--|---------------------------------|
| Decidence   | 1947–49   | Anı  | nual   | 1954   |   |   |   |   |   | 19  | 55   |  |   |   |  |                                 |
| Product   | pro-<br>portion   | 1953   | 1954   | Dec.   | Jan.  | Feb.  | Mar.  | Apr.  | May   | June  | July   | Aug.   | Sept.   | Oct.  | Nov.   | Dec.                            |
| SEASONALLY ADJUSTED   |   |  |  |  |   |   |   |   |   |   |  |  |   |   |  |                                 |
| CONSUMER DURABLES—TOTAL   | 100.00  | 127  | 116  | r131   | 139   | <sup>,</sup> 140  | 142   | 144   | 145   | 144   | 150  | <sup>7</sup> 151   | 154   | 152   | 151  | 147                             |
| Major Durables  | 11.31<br>4.01   | 138<br>146<br>132<br>113<br>118                                | 125<br>131<br>122<br>101<br>106                                | r146<br>r167<br>r130<br>105<br>110                             | r156<br>r186<br>133<br>107<br>110                         | 159<br>r189<br>134<br>107<br>113                                | 161<br>192<br>136<br>109<br>114                                 | 163<br>192<br>140<br>110<br>115                                 | 163<br>190<br>141<br>113<br>118                                 | 160<br>173<br>151<br>117<br>122                                 | 169<br>188<br>155<br>117<br>121                                | r169<br>r189<br>155<br>121<br>125                              | 172<br>195<br>156<br>123<br>127                                 | 168<br>194<br>148<br>121<br>126                           | 167<br>196<br>143<br>121<br>126                            | 162<br>187<br>141<br>121<br>126 |
| Appliances and heaters Major appliances Ranges Refrigeration appliances Laundry appliances Heating apparatus Radio and television sets Radio sets Television sets                             | 11.88<br>2.60<br>4.98<br>2.51<br>3.72                     | 118<br>123<br>90<br>137<br>141<br>100<br>230<br>67<br>541      | 111<br>115<br>79<br>124<br>148<br>97<br>214<br>52<br>522       | r117<br>r123<br>82<br>r125<br>181<br>100<br>242<br>70<br>571   | 126<br>130<br>79<br>131<br>190<br>115<br>225<br>73<br>515 | 130<br>133<br>96<br>133<br>181<br>120<br>226<br>68<br>527       | 133<br>134<br>97<br>141<br>172<br>131<br>222<br>71<br>512       | 140<br>147<br>101<br>152<br>199<br>121<br>226<br>65<br>532      | 142<br>148<br>105<br>158<br>188<br>125<br>222<br>68<br>516      | 145<br>149<br>122<br>163<br>163<br>132<br>269<br>66<br>658      | 146<br>154<br>119<br>161<br>193<br>121<br>290<br>76<br>698     | 143<br>150<br>98<br>160<br>206<br>119<br>294<br>70<br>720      | 147<br>153<br>98<br>166<br>205<br>126<br>279<br>72<br>676       | 137<br>147<br>95<br>162<br>187<br>108<br>259<br>95<br>572 | 134<br>141<br>90<br>146<br>200<br>111<br>235<br>103<br>486 | 101<br><br>216<br>101<br>436    |
| Other Consumer Durables   | 30.28<br>14.00<br>16.28                                   | 102<br>91<br>111   | 95<br>91<br>99   | 96<br>94<br>98   | 98<br>98<br>98  | 99<br>96<br>101   | 100<br>95<br>103  | 100<br>97<br>103  | 103<br>100<br>105   | 106<br>102<br>109   | 106<br>101<br>111  | 107<br>101<br>112  | 111<br>107<br>115   | 114<br>108<br>118   | 114<br>108<br>119  | 112<br>117                      |
| WITHOUT SEASONAL ADJUSTMENT   |   | 1  |  |  |   | l<br>İ  |   |   |   |   |  |  |   |   |  |                                 |
| CONSUMER DURABLES—TOTAL   | 100.00  | 127  | 116  | 132  | 142   | 151   | 155   | 156   | 147   | 144   | 137  | 139  | 136   | 146   | 159  | 147                             |
| Major Durables. Autos. Major household goods. Furniture and floor coverings Household furniture. Floor coverings! Appliances and heaters. Major appliances. Ranges. Refrigeration appliances. | 36.13<br>15.32<br>11.31<br>4.01<br>15.60<br>11.88<br>2.60 | 138<br>146<br>132<br>113<br>118<br><br>118<br>123<br>90<br>137 | 125<br>131<br>122<br>101<br>106<br><br>111<br>115<br>79<br>124 | 149<br>174<br>130<br>109<br>115<br><br>108<br>116<br>77<br>112 | 163<br>195<br>137<br>108<br>110<br><br>124<br>134<br>81   | 174<br>210<br>146<br>111<br>115<br><br>138<br>149<br>104<br>152 | 179<br>215<br>151<br>114<br>116<br><br>151<br>163<br>110<br>180 | 180<br>223<br>145<br>111<br>113<br><br>150<br>162<br>106<br>187 | 167<br>205<br>136<br>109<br>114<br><br>145<br>156<br>100<br>183 | 160<br>184<br>141<br>113<br>118<br><br>152<br>160<br>117<br>191 | 152<br>195<br>115<br>105<br>114<br><br>116<br>120<br>76<br>144 | 152<br>166<br>141<br>117<br>124<br><br>127<br>122<br>91<br>116 | 145<br>130<br>159<br>124<br>129<br><br>151<br>149<br>107<br>143 | 157<br>153<br>162<br>127<br>131<br>145<br>144<br>105      | 7177<br>212<br>150<br>124<br>131<br>7133<br>97<br>113      | 163<br>193<br>139<br>125<br>131 |
| Reingeration appliances. Laundry appliances. Heating apparatus. Radio and television sets. Radio sets. Television sets.   | 2.51<br>3.72<br>5.21<br>3.42                              | 137<br>141<br>100<br>230<br>67<br>541                          | 124<br>148<br>97<br>214<br>52<br>522                           | 177<br>84<br>258<br>67<br>623                                  | 177<br>93<br>260<br>73<br>618                             | 207<br>102<br>272<br>74<br>648                                  | 201<br>114<br>260<br>80<br>604                                  | 193<br>113<br>228<br>74<br>521                                  | 181<br>113<br>189<br>75<br>408                                  | 168<br>128<br>192<br>65<br>434                                  | 131<br>103<br>143<br>49<br>321                                 | 181<br>142<br>254<br>62<br>619                                 | 219<br>159<br>289<br>68<br>710                                  | 131<br>218<br>148<br>315<br>99<br>726                     | 113<br>220<br>125<br>279<br>105<br>612                     | 224<br>96<br>470                |
| Other Consumer Durables   | 30.28<br>14.00<br>16.28                                   | 102<br>91<br>111   | 95<br>91<br>99   | 94<br>89<br>99   | 95<br>93<br>96  | 97<br>92<br>102   | 99<br>92<br>105   | 99<br>95<br>103   | 102<br>100<br>103   | 106<br>105<br>106   | 103<br>102<br>103  | 110<br>107<br>112  | 115<br>113<br>116   | 120<br>115<br>124   | 117<br>108<br>124  | 110                             |

carpets, appliances, heating apparatus, radio sets, and television sets may be obtained from the Division of Research and Statistics. For a description of this index, see BULLETIN for May 1954, pp. 438-447.

#### VALUE OF NEW CONSTRUCTION ACTIVITY

[Joint estimates of the Departments of Commerce and Labor. Seasonally adjusted. In millions of dollars]

|  |  |  |   | 1   | Private  |   |   |  |  |   | Public  |  |  |
|--|--|--|---|---|--|---|---|--|--|---|---|--|--|
| Year or month  | Total  |  | Resi-   |   | Busi   | ness  |   | Other<br>non-  |  | Mili-                                   | High-   | Con-   | All  |
|  |  | Total  | dential   | Total   | Indus-<br>trial  | Com-<br>mercial   | Public<br>utility   | resi-<br>den-<br>tial  | Total  | tary                                    | way   | serva-<br>tion   | other  |
| 1948 1949 1950 1951 1952 1953 1954 1955 1955 Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. | 28,454<br>31,182<br>33,008<br>35,271<br>37,577 | 16, 853<br>16, 384<br>21, 454<br>21, 764<br>22, 107<br>23, 877<br>23, 788<br>30, 250<br>2, 438<br>2, 464<br>2, 525<br>2, 556<br>2, 545<br>2, 578<br>2, 599<br>2, 599 | 8,580<br>8,267<br>12,600<br>10,973<br>11,100<br>11,930<br>13,496<br>16,600<br>1,338<br>1,348<br>1,349<br>1,391<br>1,419<br>1,420<br>1,435<br>1,433<br>1,433<br>1,432<br>1,433 | 5,693<br>5,322<br>5,680<br>7,217<br>7,466<br>8,436<br>8,583<br>9,907<br>749<br>776<br>797<br>812<br>816<br>817<br>831<br>852<br>871 | 1,397<br>1,062<br>2,117<br>2,320<br>2,229<br>2,030<br>2,403<br>181<br>183<br>188<br>192<br>198<br>205<br>207<br>209<br>212 | 1,253<br>1,027<br>1,288<br>1,371<br>1,179<br>1,791<br>2,212<br>3,039<br>200<br>222<br>235<br>248<br>250<br>245<br>253<br>272<br>291 | 3,043<br>3,323<br>3,330<br>3,729<br>4,003<br>4,416<br>4,341<br>4,465<br>368<br>371<br>374<br>374<br>374<br>373<br>373<br>373<br>373<br>372<br>371 | 2,580<br>2,795<br>3,174<br>3,574<br>3,574<br>3,511<br>3,689<br>3,743<br>313<br>314<br>318<br>322<br>321<br>306<br>306<br>306 | 4,825<br>6,405<br>7,000<br>9,418<br>10,901<br>11,394<br>11,809<br>12,000<br>1,025<br>1,000<br>1,025<br>1,020<br>9888<br>977<br>974 | 887<br>1,388<br>1,307<br>1,030<br>1,300 | 1,774<br>2,131<br>2,272<br>2,518<br>2,820<br>3,160<br>3,750<br>4,100<br>342<br>339<br>337<br>336<br>352<br>338<br>338<br>334<br>327 | 629<br>793<br>881<br>853<br>854<br>830<br>704<br>595<br>55<br>51<br>54<br>55<br>53<br>48<br>48<br>44 | 2,264<br>3,344<br>3,670<br>5,160<br>5,839<br>6,097<br>6,305<br>6,005<br>532<br>516<br>506<br>508<br>510<br>487<br>485<br>491 |
| Nov.**   | 3,518<br>3,489<br>3,457                        | 2,517<br>2,486<br>2,439  | 1,345<br>1,326<br>1,283   | 860<br>852<br>854   | 218<br>222<br>221  | 272<br>261<br>264   | 370<br>369<br>369   | 312<br>308<br>302  | 1,001<br>1,003   | 111<br>118                              | 357<br>367<br>367   | 43<br>45<br>46   | 490<br>473<br>490  |
| 1930—Jun   | 3,737  | 1 2,739  | 1,203   | 854   | 221  | 207   | 309   | 302  | 1,018  | 113                                     | 307   | 40   | 450  |

Preliminary.

r Revised.

1 Publication suspended pending revision for the period 1952 to date.

Note.—Individual indexes without seasonal adjustment for woven

#### 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]

|  |   |  | pe of<br>ership  |  | В   | y type of o  | construction   | Other  5 1,127 1,376 1,376 1,681 5 1,689 1,686 0 1,695                           |  |
|--|---|--|--|--|---|--|--|--|--|
| Year or month  | Total   |  |  | Resi-  | N   | Vonresiden   | itial build  | ing  | Public<br>works  |
|  |   | Public   | Private  | dential<br>building  | Fac-<br>tories  | Com-<br>mercial  | Educa-<br>tional   | Other  | and<br>public<br>utilities   |
| 948<br>949<br>950<br>951<br>951<br>952<br>953<br>955               | 10,359<br>14,501<br>15,751<br>16,775<br>17,443<br>19,770  | 3,107<br>3,718<br>4,409<br>6,122<br>6,711<br>6,334<br>6,558<br>7,475             | 6,323<br>6,641<br>10,092<br>9,629<br>10,064<br>11,109<br>13,212<br>16,270                                | 3,608<br>4,239<br>6,741<br>6,205<br>6,668<br>6,479<br>8,518<br>10,185                | 840<br>559<br>1,142<br>2,883<br>°2,558<br>2,051<br>1,274<br>1,878               | 975<br>885<br>1,208<br>915<br>979<br>1,489<br>1,815<br>2,359                     | 725<br>824<br>1,180<br>1,335<br>1,472<br>1,720<br>2,063<br>2,134                 | 1,376<br>1,651<br>1,689<br>1,686   | 2,155<br>2,476<br>2,578<br>2,723<br>c3,412<br>c4,008<br>4,142<br>5,063           |
| 955—Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. Nov. Dec. | 1,581<br>2,135<br>2,322<br>2,185<br>2,255<br>2,272<br>1,895<br>2,035<br>1,863<br>1,797<br>1,921 | 480<br>472<br>677<br>676<br>675<br>757<br>761<br>549<br>621<br>551<br>527<br>730 | 1,005<br>1,109<br>1,458<br>1,646<br>1,510<br>1,498<br>1,511<br>1,346<br>1,414<br>1,312<br>1,269<br>1,190 | 671<br>744<br>990<br>1,070<br>1,011<br>951<br>959<br>835<br>733<br>783<br>726<br>711 | 85<br>113<br>176<br>142<br>171<br>163<br>146<br>170<br>201<br>186<br>178<br>148 | 166<br>133<br>194<br>174<br>183<br>228<br>288<br>215<br>197<br>185<br>200<br>197 | 131<br>135<br>201<br>195<br>201<br>181<br>231<br>153<br>163<br>163<br>143<br>237 | 184<br>153<br>189<br>195<br>171<br>270<br>227<br>144<br>148<br>158<br>142<br>144 | 249<br>303<br>386<br>546<br>448<br>461<br>420<br>378<br>593<br>388<br>408<br>483 |

c Corrected.

#### 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]

|          | Total               |                   |                   |                   |                   | Federa            | l Reserve         | district          |                  |                  |                  |                   |
|----------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|-------------------|
| Month    | (11 dis-<br>tricts) | Boston            | New<br>York       | Phila-<br>delphia | Cleve-<br>land    | Rich-<br>mond     | Atlanta           | Chicago           | St.<br>Louis     | Minne-<br>apolis | Kansas<br>City   | Dallas            |
| 1954—Oct |                     | 122<br>97<br>109  | 288<br>243<br>308 | 120<br>109<br>119 | 207<br>155<br>205 | 226<br>194<br>159 | 214<br>153<br>233 | 360<br>239<br>274 | 127<br>73<br>106 | 56<br>48<br>42   | 101<br>60<br>113 | 145<br>127<br>160 |
| 1955—Oct | 1,797               | 114<br>116<br>152 | 298<br>276<br>364 | 123<br>114<br>134 | 221<br>184<br>226 | 210<br>177<br>169 | 219<br>218<br>254 | 310<br>334<br>280 | 106<br>116<br>89 | 52<br>47<br>47   | 86<br>81<br>81   | 124<br>134<br>126 |

#### PERMANENT NONFARM DWELLING UNITS STARTED

[Bureau of Labor Statistics estimates. In thousands of units]

|  |   | Metro-   | Non-  |  | Pri  | vate                                       |   |   | Governn  | nent-unde   | rwritten 1   |
|--|---|--|---|--|--|--|---|---|--|---|--|
| Year or month  | Total   | politan<br>areas   | metro-<br>politan<br>areas  | Total  | 1-<br>family   | 2-<br>family                               | Multi-<br>family                              | Public  | Total  | FHA   | VA   |
| 1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1955<br>1955—Jan.<br>Feb.<br>Mar.<br>Apr.<br>May.<br>June.<br>July.<br>Aug.<br>Sept.<br>Oct.<br>Nov.<br>Dec. | 932<br>1,025<br>1,396<br>1,091<br>1,127<br>1,104<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1,221<br>1, | n.a. n.a. n.a. n.a. n.a. n.a. n.a. 975 68 67 97 100 99 88 92 84 77 65 54 | n.a.<br>n.a.<br>n.a.<br>n.a.<br>n.a.<br>324<br>20<br>23<br>27<br>35<br>38<br>36<br>34<br>33<br>31<br>29 | 914<br>989<br>1,352<br>1,020<br>1,069<br>1,068<br>1,202<br>*********************************** | 763<br>792<br>1,151<br>892<br>939<br>933<br>1,077<br>78<br>79<br>100<br>120<br>121<br>113<br>1112<br>104<br>95<br>n.a.<br>n.a. | 46<br>35<br>42<br>40<br>46<br>42<br>34<br> | 104<br>162<br>159<br>88<br>84<br>94<br>90<br> | 18<br>36<br>44<br>71<br>58<br>36<br>19<br>19<br>(2)<br>2<br>1<br>2<br>3<br>3<br>3<br>1<br>1<br>2<br>3<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 393<br>466<br>686<br>413<br>420<br>407<br>585<br>670<br>46<br>45<br>54<br>61<br>66<br>72<br>63<br>68<br>58<br>54<br>45<br>38 | 291<br>361<br>486<br>264<br>279<br>252<br>277<br>20<br>17<br>24<br>26<br>28<br>32<br>26<br>27<br>27<br>17 | 102<br>105<br>200<br>149<br>141<br>155<br>308<br>393<br>26<br>28<br>30<br>35<br>38<br>30<br>37<br>40<br>37<br>41<br>33<br>35<br>28<br>22 |
| 1956—Jan   | ₽74   | 53   | 21  | ₽73  | n.a.   | n.a.                                       | n.a.  | <i>p</i> 1  | 36   | 13  | 23   |

P Preliminary.
 Revised.
 n.a. Not available.
 Represents units started under commitments of FHA or VA to insure or guarantee the mortgage.
 VA figures after June 1950 and all FHA

figures are based on field office reports of first compliance inspections; earlier VA figures are estimates based on loans-closed information.  $^2$ Less than 500 units.

#### LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT

[Bureau of the Census estimates, without seasonal adjustment. In thousands of persons]

|  |   |  |  | (  | Civilian labor for   | e   | <u>-</u>   |  |
|--|---|--|--|--|--|---|--|--|
| Year or month  | Total non-<br>institutional<br>population   | Total<br>labor<br>force  |  |  | Employed 1   |   | Unem-  | Not in the   |
|  | population  | Torce  | Total  | Total  | In nonagricul-<br>tural industries In<br>agriculture   |   | ployed   |  |
| 1948. 1949. 1950. 1951. 1952. 1953. 19542. 1955. 1955—Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. Nov. Dec. | 110,780 111,924 113,119 115,095 116,220 117,388 116,855 116,901 117,051 117,130 117,236 117,318 117,404 117,517 117,634 117,7849 117,7864 | 62,748<br>63,571<br>64,599<br>65,832<br>66,410<br>67,362<br>67,362<br>66,750<br>66,550<br>66,550<br>66,840<br>67,784<br>68,256<br>69,692<br>70,429<br>70,695<br>70,695<br>70,695<br>70,695<br>70,695<br>70,695<br>70,695<br>70,695<br>70,695 | 61,442<br>62,105<br>63,099<br>62,884<br>62,966<br>63,815<br>64,468<br>65,848<br>63,497<br>63,321<br>63,654<br>64,647<br>65,192<br>66,696<br>67,726<br>67,726<br>67,292<br>67,292<br>67,292<br>67,206<br>66,592 | 59, 378<br>58, 710<br>59, 957<br>61,005<br>61,293<br>62,213<br>61,238<br>63,193<br>60,477<br>61,685<br>62,703<br>64,016<br>64,994<br>65,488<br>64,7733<br>65,161<br>64,897<br>64,105 | 51,405<br>50,684<br>52,450<br>53,951<br>54,488<br>55,651<br>54,734<br>56,464<br>54,853<br>54,785<br>55,785<br>55,740<br>56,335<br>57,291<br>57,952<br>56,858<br>57,256<br>57,256 | 7,973<br>8,026<br>7,507<br>7,054<br>6,805<br>6,562<br>6,504<br>6,730<br>5,297<br>5,084<br>5,692<br>6,215<br>6,963<br>7,681<br>7,704<br>7,536<br>7,905<br>6,920<br>5,884 | 2,064<br>3,395<br>3,142<br>1,879<br>1,673<br>1,602<br>3,230<br>2,654<br>3,347<br>3,383<br>3,176<br>2,962<br>2,489<br>2,471<br>2,131<br>2,139<br>2,139<br>2,427 | 45,733<br>46,051<br>46,181<br>46,092<br>46,710<br>47,732<br>48,402<br>48,492<br>50,156<br>50,352<br>50,212<br>49,346<br>48,979<br>47,626<br>46,823<br>47,781<br>47,499<br>47,701<br>48,457 |
| 1956—Jan   | 118,080   | 68,691   | 65,775   | 62,891   | 57,256   | 5,635   | 2,885  | 49,388   |

<sup>&</sup>lt;sup>1</sup> Includes self-employed, unpaid family, and domestic service workers.

<sup>2</sup> Estimates beginning 1954 are based on an improved sample covering a larger number of areas and are, therefore, not strictly comparable with earlier data.

Note.—Information on the labor force status of the population, relating to persons 14 years of age and over, is obtained through interviews of households on a sample basis. Data through June 1955 relate to 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]

| Year or month   | Total   | Manufac-<br>turing   | Mining  | Contract<br>construction   | Transporta-<br>tion and<br>public<br>utilities   | Trade  | Finance  | Service   | Federal,<br>State, and<br>local<br>government   |
|---|---|--|---|--|--|--|--|---|---|
| 1948.<br>1949.<br>1950.<br>1951.<br>1952.<br>1953.<br>1954.<br>1955.          | 44,448<br>43,315<br>44,738<br>47,347<br>48,303<br>49,681<br>48,285<br>49,398  | 15,321<br>14,178<br>14,967<br>16,104<br>16,334<br>17,238<br>15,989<br>16,551   | 982<br>918<br>889<br>916<br>885<br>852<br>770<br>748                                    | 2,169<br>2,165<br>2,333<br>2,603<br>2,634<br>2,622<br>2,527<br>2,506                                     | 4,141<br>3,949<br>3,977<br>4,166<br>4,185<br>4,221<br>4,008<br>4,057   | 9,519<br>9,513<br>9,645<br>10,012<br>10,281<br>10,527<br>10,498<br>10,728  | 1,741<br>1,765<br>1,824<br>1,892<br>1,967<br>2,038<br>2,114<br>2,191   | 4,925<br>4,972<br>5,077<br>5,264<br>5,411<br>5,538<br>5,629<br>5,694  | 5,650<br>5,856<br>6,026<br>6,389<br>6,609<br>6,645<br>6,751<br>6,923  |
| SEASONALLY ADJUSTED  1955—Jan Feb Mar Apr May June July. Aug Sept Oct Nov Dec | 748, 404<br>748, 470<br>748, 760<br>748, 882<br>749, 514<br>749, 638<br>749, 718<br>749, 950<br>750, 135<br>50, 211             | 15,993<br>16,091<br>16,229<br>16,380<br>16,545<br>16,688<br>16,635<br>16,661<br>16,691<br>16,822<br>16,948           | 741<br>741<br>739<br>743<br>749<br>756<br>757<br>747<br>754<br>751<br>750               | 72,486 72,481 72,483 72,502 72,539 72,514 72,546 72,519 72,537 72,512 72,493 2,471                       | 3,974<br>3,984<br>3,986<br>3,946<br>4,000<br>4,064<br>4,082<br>4,106<br>4,135<br>4,116<br>4,132<br>4,153           | 10,574<br>10,541<br>10,633<br>10,600<br>10,655<br>10,711<br>10,765<br>10,797<br>10,824<br>10,801<br>10,868<br>10,941 | 2,145<br>2,154<br>2,161<br>2,161<br>2,171<br>2,184<br>2,204<br>2,208<br>2,223<br>2,227<br>-2,224<br>2,231          | 5,646<br>5,649<br>5,656<br>5,674<br>5,676<br>5,690<br>5,730<br>5,730<br>5,730<br>75,719                           | 76,845<br>76,859<br>76,873<br>76,876<br>76,907<br>76,907<br>6,919<br>76,948<br>76,966<br>76,991<br>76,002         |
| 1956—Jan  | 50,208  | 16,861   | 746   | 2,492  | 4,144  | 11,007   | 2,238  | 5,714   | 7,006   |
| 1955—Jan. Feb. Mar. Apr. May, June. July. Aug. Sept. Oct. Nov. Dec.           | 47,741<br>47,753<br>48,212<br>48,643<br>48,918<br>49,508<br>49,420<br>49,858<br>50,322<br>50,471<br>r50,629<br>51,299<br>49,541 | 15,925<br>16,060<br>16,201<br>16,255<br>16,334<br>16,577<br>16,475<br>16,807<br>16,915<br>16,999<br>17,049<br>17,009 | 741<br>737<br>739<br>739<br>742<br>760<br>749<br>754<br>758<br>751<br>754<br>754<br>754 | 2,237<br>2,169<br>2,255<br>2,399<br>2,526<br>2,615<br>2,746<br>2,748<br>2,685<br>2,580<br>2,407<br>2,243 | 3,927<br>3,937<br>3,966<br>3,939<br>3,997<br>4,081<br>4,113<br>4,137<br>4,152<br>4,127<br>74,143<br>4,164<br>4,095 | 10,419<br>10,309<br>10,408<br>10,549<br>10,534<br>10,643<br>10,633<br>10,638<br>10,824<br>10,909<br>11,126<br>11,747 | 2,124<br>2,132<br>2,150<br>2,161<br>2,171<br>2,206<br>2,237<br>2,241<br>2,223<br>2,216<br>-2,213<br>2,220<br>2,216 | 5,533<br>5,536<br>5,571<br>5,674<br>5,733<br>5,775<br>5,816<br>5,818<br>5,791<br>5,730<br>5,690<br>5,658<br>5,600 | 6,835<br>6,873<br>6,922<br>6,927<br>6,881<br>6,851<br>6,696<br>6,717<br>6,911<br>7,054<br>7,074<br>7,340<br>6,998 |

r Revised

Note.—Data include all full- and part-time employees who worked during, or received pay for, the pay period ending nearest the 15th of the month. Proprietors, self-employed persons, domestic servants, unpaid

family workers, and members of the armed forces are excluded. Figures for January 1956 and 1955 annual averages are preliminary. Seasonally adjusted figures for total, contract construction, and Federal Government were revised beginning January 1953.

#### PRODUCTION WORKER EMPLOYMENT IN MANUFACTURING INDUSTRIES

[Bureau of Labor Statistics. In thousands of persons]

|   |  | Seasonally   | y adjusted  |   | w   | ithout seaso  | nal adjustme  | ent   |
|---|--|--|---|---|---|---|---|---|
| Industry group  |  | 1955   |   | 1956  |   | 1955  |   | 1956  |
|   | Jan.   | Nov.   | Dec.  | Jan.  | Jan.  | Nov.  | Dec.  | Jan.  |
| Total   | 12,586   | r13,412  | 13,396  | 13,299  | 12,523  | <sup>7</sup> 13,498   | 13,460  | 13,240  |
| Durable goods.  Ordnance and accessories. Lumber and wood products. Furniture and fixtures. Stone, clay, and glass products. Primary metal products. Fabricated metal products. Machinery except electrical. Electrical machinery Transportation equipment. Instruments and related products. Misc. manufacturing industries. | 7,191<br>96<br>668<br>289<br>434<br>1,008<br>826<br>1,093<br>1,400<br>216<br>369 | 77,797<br>84<br>686<br>315<br>7475<br>11,151<br>7907<br>71,225<br>7857<br>71,484<br>7224<br>7389 | 7,810<br>83<br>679<br>315<br>469<br>1,156<br>897<br>1,225<br>857<br>1,514<br>225<br>390 | 7,767<br>82<br>675<br>314<br>469<br>1,154<br>886<br>1,226<br>846<br>1,496<br>225<br>394 | 7,182<br>96<br>631<br>293<br>430<br>1,013<br>834<br>1,109<br>800<br>1,400<br>217<br>360 | 77,839 84 7696 323 7477 71,151 7912 71,213 7870 71,484 7225 7405                      | 7,853<br>83<br>665<br>321<br>471<br>1,162<br>906<br>1,237<br>874<br>1,514<br>227<br>394 | 7,763<br>82<br>638<br>319<br>464<br>1,160<br>895<br>1,244<br>854<br>1,496<br>226<br>384 |
| Nondurable goods Food and kindred products Tobacco manufactures Textile-mill products. Apparel and other finished textiles. Paper and allied products. Printing, publishing and allied products Chemical and allied products. Products of petroleum and coal. Rubber products. Leather and leather products.                  | 435<br>512<br>534<br>171<br>207  | 75,615<br>71,120<br>94<br>988<br>71,135<br>460<br>534<br>7551<br>7171<br>228<br>7334             | 5,586<br>1,103<br>90<br>983<br>1,119<br>457<br>529<br>555<br>171<br>231<br>348          | 5,532<br>1,087<br>89<br>977<br>1,097<br>455<br>529<br>556<br>169<br>230<br>343          | 5,341<br>1,007<br>91<br>977<br>1,069<br>437<br>512<br>534<br>169<br>209<br>336          | r5,659<br>r1,130<br>101<br>998<br>r1,135<br>465<br>539<br>r557<br>r171<br>231<br>r332 | 5,607<br>1,068<br>96<br>998<br>1,136<br>464<br>537<br>558<br>170<br>234<br>346          | 5,477<br>1,007<br>90<br>987<br>1,108<br>457<br>529<br>556<br>167<br>232<br>343          |

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 15th of the month. Figures for January 1956 are preliminary.

#### HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

[Bureau of Labor Statistics. In unit indicated]

|   |  | erage wee<br>(dollars )  |  |   | Av   | erage ho  |  | ed   |  |  | ırly earni<br>per hour)  |  |
|---|--|--|--|---|--|---|--|--|--|--|--|--|
| Industry group  |  | 1955   |  | 1956  |  | 1955  |  | 1956   |  | 1955   |  | 1956   |
|   | Jan.   | Nov.   | Dec.   | Jan.  | Jan.   | Nov.  | Dec.   | Jan.   | Jan.   | Nov.   | Dec.   | Jan.   |
| Total   | 73.97  | 79.52  | 79.71  | 78.36   | 40.2   | 41.2  | 41.3   | 40.6   | 1.84   | 1.93   | 1.93   | 1.93   |
| Durable goods Ordnance and accessories. Lumber and wood products. Furniture and fixtures. Stone, clay, and glass products. Primary metal industries. Fabricated metal products. Machinery except electrical Electrical machinery. Transportation equipment. Instruments and related products. Miscellaneous manufacturing industries. | 81.20<br>66.34<br>63.99<br>73.49<br>87.26<br>80.15<br>82.82<br>74.56 | 786.11<br>786.73<br>768.28<br>768.88<br>79.04<br>796.10<br>785.06<br>791.16<br>79.46<br>798.21<br>780.93<br>769.46 | 86.31<br>86.73<br>68.06<br>69.37<br>79.00<br>97.67<br>84.85<br>93.10<br>79.87<br>95.30<br>80.73<br>70.04 | 84.05<br>86.73<br>65.60<br>66.42<br>77.30<br>n.a.<br>83.43<br>92.66<br>79.13<br>90.23<br>79.77<br>68.34 | 40.9<br>40.0<br>40.7<br>40.5<br>40.6<br>40.4<br>41.1<br>40.8<br>40.3<br>42.1<br>40.2<br>40.2 | r41.8<br>r41.3<br>r40.4<br>r42.0<br>41.6<br>r41.6<br>r41.9<br>42.4<br>r41.6<br>r42.7<br>41.5<br>r41.1 | 41.9<br>41.3<br>41.0<br>42.3<br>41.8<br>42.1<br>41.8<br>43.1<br>41.6<br>41.8<br>41.4 | 41.0<br>41.3<br>40.0<br>40.5<br>40.9<br>n.a.<br>41.1<br>42.7<br>41.0<br>40.1<br>40.7<br>40.2 | 1.96<br>2.03<br>1.63<br>1.58<br>1.81<br>2.16<br>1.95<br>2.03<br>1.85<br>2.20<br>1.87<br>1.64 | 2.06<br>2.10<br>1.69<br>1.64<br>1.90<br>2.31<br>72.03<br>72.15<br>1.91<br>72.30<br>71.95<br>1.69 | 2.06<br>2.10<br>1.66<br>1.64<br>1.89<br>2.32<br>2.03<br>2.16<br>1.92<br>2.28<br>1.95<br>1.70 | 2.05<br>2.10<br>1.64<br>1.64<br>1.89<br>n.a.<br>2.03<br>2.17<br>1.93<br>2.25<br>1.96<br>1.70 |
| Nondurable goods. Food and kindred products. Tobacco manufactures. Textile-mill products. Apparel and other finished products. Paper and allied products. Printing, publishing and allied products Chemicals and allied products. Products of petroleum and coal Rubber products. Leather and leather products.                       | 50.14<br>54.25<br>48.60<br>75.72<br>88.24<br>79.73<br>93.02          | 70.12<br>r74.70<br>51.46<br>58.50<br>r50.32<br>r81.35<br>92.28<br>r85.07<br>r99.22<br>r92.01<br>r54.58             | 70.30<br>76.08<br>53.96<br>58.50<br>50.46<br>81.97<br>94.49<br>85.27<br>98.40<br>88.99<br>56.45          | 69.83<br>75.95<br>53.06<br>57.23<br>50.01<br>81.65<br>92.11<br>85.08<br>99.12<br>87.72<br>57.38         | 39.3<br>40.8<br>37.7<br>39.6<br>36.0<br>42.3<br>38.2<br>41.1<br>40.8<br>41.3<br>37.9         | 40.3<br>r41.5<br>38.4<br>41.2<br>r37.0<br>r43.5<br>39.1<br>r41.7<br>r41.0<br>r42.4<br>37.9            | 40.4<br>41.8<br>39.1<br>41.2<br>37.1<br>43.6<br>39.7<br>41.8<br>41.0<br>41.2<br>39.2 | 39.9<br>41.5<br>37.9<br>40.3<br>36.5<br>43.2<br>38.7<br>41.5<br>41.3<br>40.8<br>39.3         | 1.68<br>1.72<br>1.33<br>1.37<br>1.35<br>1.79<br>2.31<br>1.94<br>2.28<br>2.03<br>1.39         | 1.74<br>1.80<br>1.34<br>1.42<br>1.36<br>1.87<br>2.36<br>2.04<br>2.42<br>2.17                     | 1.74<br>1.82<br>1.38<br>1.42<br>1.36<br>1.88<br>2.38<br>2.04<br>2.16<br>1.44                 | 1.75<br>1.83<br>1.40<br>1.42<br>1.37<br>1.89<br>2.38<br>2.05<br>2.40<br>2.15<br>1.46         |

r Revised. n.a. Not available.

 $\mbox{Note.--}\mbox{Data}$  are for production and related workers. Figures for January 1956 are preliminary.

#### DEPARTMENT STORE SALES AND STOCKS, BY DISTRICTS

[Federal Reserve indexes, based on retail value figures. 1947-49 average= 100]

|  |  | ĺ   |  |   |   | Fed  | leral Res  | erve dist  | rict  |   |   |  |   |
|--|--|---|--|---|---|--|--|--|---|---|---|--|---|
| Year or month  | United<br>States   | Boston  | New<br>York  | Phil-<br>adel-<br>phia  | Cleve-<br>land  | Rich-<br>mond  | At-<br>lanta   | Chi-<br>cago   | St.<br>Louis  | Minne-<br>apolis  | Kansas<br>City  | Dallas   | San<br>Fran-<br>cisco   |
| SALES <sup>1</sup>   |  |   |  |   |   |  |  |  |   |   |   |  |   |
| 1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955 <sup>p</sup>    | 104<br>98<br>105<br>109<br>110<br>112<br>111   | 102<br>99<br>103<br>105<br>104<br>105<br>107<br>112                                     | 103<br>98<br>101<br>105<br>101<br>102<br>104<br>107                                      | 104<br>100<br>106<br>109<br>109<br>111<br>1109  | 105<br>98<br>105<br>110<br>110<br>113<br>105<br>115                                     | 103<br>100<br>105<br>113<br>118<br>121<br>121<br>130                                     | 103<br>101<br>109<br>115<br>124<br>126<br>129<br>142                                     | 104<br>97<br>104<br>108<br>106<br>111<br>109   | 104<br>98<br>104<br>107<br>110<br>112<br>112<br>121                                     | 104<br>98<br>105<br>104<br>104<br>104<br>105<br>108                                     | 103<br>99<br>108<br>111<br>113<br>112<br>115<br>124                                     | 105<br>102<br>113<br>117<br>124<br>125<br>127<br>137                                     | 104<br>98<br>105<br>109<br>114<br>115<br>114<br>122                                   |
| SEASONALLY ADJUSTED  |  |   |  |   | Ì   |  |  |  |   |   |   |  |   |
| 1954—Dec   | 116  | 110   | r107   | <sup>7</sup> 114  | 110   | r129   | r136   | r113   | 117   | 111   | 120   | 136  | <sup>7</sup> 119  |
| 1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.             | 119<br>112<br>115<br>119<br>117<br>114<br>124<br>118<br>121<br>122<br>122                              | 114<br>109<br>107<br>108<br>111<br>107<br>114<br>107<br>112<br>114<br>116               | 108<br>101<br>105<br>102<br>103<br>104<br>108<br>106<br>108<br>109<br>110                | 113<br>108<br>111<br>115<br>115<br>114<br>121<br>114<br>120<br>120<br>121               | 111<br>108<br>107<br>116<br>113<br>108<br>124<br>114<br>116<br>120<br>118               | 133<br>122<br>129<br>126<br>128<br>123<br>136<br>134<br>134<br>134<br>134<br>134         | 137<br>134<br>133<br>142<br>137<br>136<br>152<br>143<br>140<br>148<br>142                | 116<br>109<br>114<br>119<br>117<br>114<br>122<br>115<br>118<br>120<br>121            | 123<br>114<br>116<br>122<br>120<br>108<br>132<br>120<br>119<br>122<br>124<br>125        | 112<br>103<br>108<br>107<br>107<br>103<br>111<br>107<br>112<br>109<br>7110              | 124<br>114<br>120<br>126<br>120<br>118<br>136<br>124<br>127<br>125<br>124<br>127        | 140<br>129<br>134<br>142<br>134<br>132<br>145<br>139<br>131<br>138<br>136                | 125<br>118<br>118<br>120<br>118<br>123<br>122<br>126<br>126<br>125<br>123             |
| WITHOUT SEASONAL ADJUSTMENT  | *202   | 200   | -100   | *100  | 101   | *222   | +126   | *100   | 104   | 190   | r206  | 220  | *210  |
| 1954—Dec.  1955—Jan. Feb. Mar. Apr. May June July. Aug. Sept. Oct. Nov. Dec. | 91<br>88<br>100<br>114<br>116<br>110<br>98<br>105<br>123<br>128<br>148<br>P212                         | 90<br>82<br>90<br>108<br>111<br>107<br>82<br>86<br>120<br>115<br>141<br>206             | 7188<br>85<br>82<br>93<br>99<br>101<br>100<br>77<br>82<br>111<br>116<br>139<br>194       | 7199<br>85<br>83<br>101<br>109<br>114<br>107<br>90<br>92<br>124<br>125<br>159<br>213    | 87<br>83<br>93<br>112<br>110<br>104<br>96<br>104<br>116<br>125<br>147<br>205            | 91<br>91<br>111<br>125<br>129<br>118<br>107<br>112<br>138<br>140<br>164<br>\$\mu236\$    | 106<br>107<br>129<br>141<br>134<br>121<br>122<br>129<br>136<br>154<br>165<br>P255        | *190<br>88<br>84<br>98<br>114<br>116<br>112<br>96<br>103<br>123<br>126<br>147<br>204 | 92<br>89<br>101<br>118<br>120<br>106<br>102<br>109<br>122<br>135<br>149<br>208          | 80<br>81<br>88<br>108<br>108<br>95<br>89<br>102<br>119<br>126<br>126<br>179             | 7206<br>94<br>89<br>104<br>123<br>119<br>113<br>111<br>117<br>127<br>131<br>142<br>P2!2 | 228<br>110<br>103<br>120<br>136<br>133<br>120<br>123<br>129<br>131<br>146<br>155<br>241  | 7210<br>97<br>93<br>97<br>112<br>116<br>113<br>107<br>118<br>123<br>126<br>145<br>217 |
| STOCKS <sup>1</sup> 1948 1949 1950 1951 1952 1953 1954 1955 <i>p</i>         | 107<br>99<br>109<br>128<br>118<br>126<br>122   | 105<br>100<br>109<br>124<br>111<br>116<br>117<br>122                                    | 105<br>97<br>105<br>124<br>113<br>116<br>114   | 107<br>99<br>108<br>127<br>113<br>119<br>116<br>122                                     | 107<br>100<br>106<br>128<br>111<br>118<br>114   | 105<br>101<br>113<br>133<br>130<br>143<br>139<br>146                                     | 108<br>102<br>120<br>140<br>136<br>146<br>141<br>152                                     | 108<br>97<br>108<br>125<br>112<br>122<br>120<br>121                                  | 107<br>100<br>106<br>125<br>114<br>124<br>116<br>124                                    | 110<br>99<br>104<br>116<br>107<br>115<br>115<br>121                                     | 108<br>100<br>111<br>130<br>121<br>133<br>126<br>135                                    | 110<br>101<br>112<br>132<br>126<br>138<br>132<br>143                                     | 107<br>100<br>110<br>131<br>126<br>134<br>125<br>133                                  |
| SEASONALLY ADJUSTED  |  |   |  |   |   |  |  |  |   |   |   |  |   |
| 1954—Dec.  1955—Jan. Feb. Mar. Apr. May June July. Aug. Sept. Oct. Nov. Dec. | 123<br>123<br>124<br>124<br>124<br>123<br>127<br>127<br>129<br>129<br>131<br>12135                     | 119<br>118<br>118<br>119<br>121<br>120<br>124<br>121<br>122<br>124<br>123<br>123<br>126 | 113<br>113<br>113<br>113<br>111<br>115<br>116<br>117<br>116<br>117<br>119                | 121<br>118<br>117<br>118<br>116<br>119<br>124<br>125<br>122<br>126<br>126<br>128<br>131 | 117<br>114<br>114<br>113<br>113<br>113<br>116<br>118<br>118<br>118<br>119<br>119        | 144<br>140<br>142<br>144<br>144<br>139<br>143<br>145<br>150<br>152<br>154<br>2158        | 144<br>146<br>147<br>150<br>149<br>148<br>151<br>154<br>156<br>156<br>159                | r121 118 118 119 120 122 124 121 123 121 120 123 127                                 | 118<br>121<br>120<br>117<br>120<br>121<br>126<br>126<br>126<br>123<br>129<br>130<br>133 | 119<br>116<br>116<br>116<br>113<br>117<br>123<br>119<br>123<br>122<br>125<br>128<br>134 | 131<br>129<br>129<br>131<br>131<br>132<br>136<br>134<br>136<br>135<br>141<br>142<br>145 | 139<br>134<br>136<br>139<br>137<br>137<br>143<br>143<br>145<br>146<br>147<br>149<br>P157 | 131<br>127<br>129<br>128<br>126<br>130<br>131<br>138<br>137<br>134<br>137             |
| WITHOUT SEASONAL ADJUSTMENT  |  |   |  |   |   |  |  |  |   |   |   |  |   |
| 1954—Dec.  1955—Jan  | 110<br>110<br>117<br>127<br>129<br>127<br>121<br>119<br>126<br>135<br>145<br>148<br>\$\rightarrow\$119 | 111<br>107<br>111<br>122<br>125<br>123<br>115<br>109<br>118<br>127<br>139<br>144<br>117 | 7105<br>101<br>106<br>116<br>119<br>115<br>108<br>105<br>114<br>123<br>132<br>136<br>110 | 107<br>103<br>112<br>122<br>124<br>124<br>116<br>112<br>117<br>132<br>144<br>7147       | 104<br>101<br>109<br>117<br>119<br>117<br>110<br>109<br>114<br>123<br>133<br>135<br>110 | 120<br>125<br>132<br>149<br>153<br>146<br>139<br>142<br>148<br>155<br>168<br>167<br>P132 | 127<br>134<br>145<br>156<br>155<br>150<br>142<br>139<br>150<br>163<br>170<br>180<br>P137 | 7109 106 112 121 123 123 116 114 120 127 137 142 115                                 | 106<br>105<br>114<br>124<br>126<br>121<br>116<br>116<br>126<br>133<br>145<br>147<br>120 | 107<br>107<br>111<br>119<br>118<br>118<br>116<br>115<br>120<br>128<br>136<br>142<br>120 | 117<br>116<br>125<br>135<br>136<br>135<br>131<br>129<br>134<br>140<br>152<br>157        | 119<br>132<br>144<br>144<br>139<br>133<br>136<br>144<br>155<br>162<br>165<br>p142        | 108 116 118 129 133 136 131 130 133 142 153 151 p119                                  |

Preliminary.
 Preliminary.
 Figures for sales are the average per trading day, while those for stocks are as of the end of the month or the annual average.

Note.—For description and monthly indexes for back years, see Bulletin for December 1951, pp. 1463-1515.

#### DEPARTMENT STORE MERCHANDISING DATA

[Based on retail value figures]

|   | А   | mounts (l   | n millions  | of dollar  | s)  | Ratios to sales4   |  |   |  |  |
|---|---|---|---|--|---|--|--|---|--|--|
| Period  | Sales 1<br>(total<br>for<br>month)  | Stocks 1<br>(end<br>of<br>month)  | Out-<br>stand-<br>ing<br>orders <sup>1</sup><br>(end of<br>month)   | Re-<br>ceipts <sup>2</sup><br>(total<br>for<br>month)  | New<br>orders <sup>3</sup><br>(total<br>for<br>month)   | Stocks   | Out-<br>stand-<br>ing<br>orders  | Stocks<br>plus<br>out-<br>stand-<br>ing<br>orders   | Re-<br>ceipts  |  |
| 1948 average 1949 average 1950 average 1951 average 1952 average 1953 average 1954 average 1955 average 1955—Jan. Feb. Mar. Apr. May June July Aug Sept. Oct. Nov. Dec* | 381<br>361<br>376<br>391<br>397<br>406<br>7409<br>434<br>7774<br>336<br>307<br>392<br>413<br>404<br>382<br>426<br>473<br>546<br>817 | 979<br>925<br>1,012<br>1,002<br>1,097<br>1,163<br>1,140<br>1,188<br>1,067<br>1,042<br>1,105<br>1,190<br>1,216<br>1,189<br>1,122<br>1,090<br>1,157<br>1,244<br>1,350<br>1,415<br>1,138 | 494<br>373<br>495<br>460<br>435<br>421<br>7388<br>445<br>7299<br>385<br>414<br>367<br>308<br>307<br>449<br>554<br>550<br>576<br>581<br>487<br>358 | 386<br>358<br>391<br>390<br>397<br>4410<br>441<br>7514<br>322<br>370<br>477<br>439<br>377<br>323<br>292<br>449<br>513<br>579<br>611<br>540 | 363<br>358<br>401<br>379<br>401<br>401<br>412<br>446<br>7407<br>406<br>399<br>430<br>380<br>376<br>539<br>584<br>517<br>411 | 2.7<br>2.7<br>2.8<br>3.2<br>2.9<br>3.0<br>2.9<br>1.4<br>3.1<br>3.6<br>3.9<br>2.9<br>2.9<br>2.9<br>3.0<br>2.9 | 1.4<br>1.1<br>1.3<br>1.2<br>1.1<br>1.0<br>1.1<br>0.4<br>1.1<br>1.3<br>0.9<br>0.7<br>0.8<br>1.2<br>1.1<br>1.3<br>0.9<br>0.7 | 4.1<br>3.8<br>4.2<br>4.4<br>4.1<br>4.0<br>1.8<br>4.2<br>4.9<br>3.7<br>3.7<br>3.7<br>4.0<br>5.1<br>4.3<br>4.3<br>4.1<br>4.3<br>4.3<br>5.1<br>8.3<br>8.4<br>8.4<br>8.4<br>8.4<br>8.4<br>8.4<br>8.4<br>8.4<br>8.4<br>8.4 | 1.0<br>1.0<br>1.1<br>1.0<br>1.0<br>1.0<br>1.0<br>1.0<br>1.0<br>1.0 |  |

#### MERCHANDISE EXPORTS AND IMPORTS

[Bureau of the Census. In millions of dollars]

| Period   | Merc  | handise ex   | ports 1  |  | lise exports<br>ry-aid ship   | excluding<br>ments <sup>2</sup>   | Merchandise imports <sup>3</sup>   |  |  |
|--|---|--|--|--|---|---|--|--|--|
|  | 1953  | 1954   | 1955   | 1953   | 1954  | 1955  | 1953   | 1954   | 1955   |
| Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. Nov. Dec. JanDec. | 1,293<br>1,200<br>1,390<br>1,394<br>1,453<br>1,363<br>1,187<br>1,256<br>1,253<br>1,247<br>1,353 | 1,092<br>1,183<br>1,126<br>1,426<br>1,401<br>1,474<br>1,290<br>1,156<br>1,115<br>1,265<br>1,250<br>1,318 | 1,168<br>1,237<br>1,343<br>1,261<br>1,318<br>1,267<br>1,254<br>1,257<br>1,254<br>1,396<br>1,308<br>1,363 | 1,016<br>927<br>1,052<br>1,054<br>1,085<br>1,013<br>965<br>911<br>1,052<br>1,019<br>1,031<br>1,138 | 923<br>998<br>923<br>1,258<br>1,137<br>1,115<br>1,023<br>955<br>962<br>1,165<br>1,221 | 1,083<br>1,143<br>1,251<br>1,167<br>1,190<br>1,140<br>1,140<br>1,155<br>1,276<br>1,276<br>1,279 | 922<br>856<br>1,004<br>1,013<br>902<br>933<br>908<br>840<br>926<br>813<br>849<br>907 | 833<br>809<br>865<br>957<br>829<br>947<br>822<br>825<br>780<br>763<br>840<br>942 | 871<br>850<br>1,019<br>871<br>959<br>936<br>885<br>7960<br>945<br>1,010<br>1,064<br>41,000 |

P Preliminary.
 Revised.
 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 1935, 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.

<sup>&</sup>lt;sup>3</sup> Derived from receipts and reported figures on outstanding orders.

<sup>4</sup> The first three ratios are of stocks and /or orders at the end of the month 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.

<sup>•</sup> Estimated.
• Preliminary.
• Revised.
• Exports of domestic and foreign merchandise.

<sup>&</sup>lt;sup>2</sup> Department of Defense shipments of grant-aid military equipment and supplies under the Mutual Security Program.
<sup>3</sup> 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]

|                                  |   |  |   |  | Ноц  | ısing   |   |   |   |   |   |   | Read-  | Other   |
|----------------------------------|---|--|---|--|--|---|---|---|---|---|---|---|--|---|
| Year or month                    | All<br>items  | Foods  | Total   | Rent   | Gas<br>and<br>elec-<br>tricity   | Solid<br>fuels<br>and<br>fuel oil   | House-<br>fur-<br>nish-<br>ings   | House-<br>hold<br>opera-<br>tion  | Ap-<br>parel  | Trans-<br>porta-<br>tion  | Med-<br>ical<br>care  | Per-<br>sonal<br>care   | ing<br>and<br>recrea-<br>tion  | goods<br>and<br>serv-<br>ices   |
| 1929.<br>1933.<br>1941.<br>1945. | 73.3<br>55.3<br>62.9<br>76.9                                | 65.6<br>41.6<br>52.2<br>68.9   |   | 117.4<br>83.6<br>88.4<br>90.9  |  |   |   |   | 60.3<br>45.9<br>55.6<br>76.3  |   |   |   |  |   |
| 1948                             | 102.8<br>101.8<br>102.8<br>111.0<br>113.5<br>114.4<br>114.8 | 104.1<br>100.0<br>101.2<br>112.6<br>114.6<br>112.8<br>112.6  | 101.7<br>103.3<br>106.1<br>112.4<br>114.6<br>117.7<br>119.1                                     | 100.7<br>105.0<br>108.8<br>113.1<br>117.9<br>124.1<br>128.5  | 100.0<br>102.5<br>102.7<br>103.1<br>104.5<br>106.6<br>107.9                            | 104.4<br>106.8<br>110.5<br>116.4<br>118.7<br>123.9<br>123.5   | 103.2<br>99.6<br>100.3<br>111.2<br>108.5<br>107.9<br>106.1                                      | 102.6<br>100.1<br>101.2<br>109.0<br>111.8<br>115.3<br>117.4   | 103.5<br>99.4<br>98.1<br>106.9<br>105.8<br>104.8<br>104.3                                       | 100.9<br>108.5<br>111.3<br>118.4<br>126.2<br>129.7<br>128.0   | 100.9<br>104.1<br>106.0<br>111.1<br>117.3<br>121.3<br>125.2   | 101.3<br>101.1<br>101.1<br>110.5<br>111.8<br>112.8<br>113.4                                     | 100.4<br>104.1<br>103.4<br>106.5<br>107.0<br>108.0<br>107.1                            | 100.5<br>103.4<br>105.2<br>109.7<br>115.4<br>118.2<br>120.2                                     |
| 1954—Dec  1955—Jan               | 114.3<br>114.3<br>114.2<br>114.2<br>114.4                   | 110.4<br>110.6<br>110.8<br>110.8<br>111.2<br>111.1<br>111.3<br>112.1<br>111.6<br>110.8<br>109.8<br>109.5 | 119.7<br>119.6<br>119.6<br>119.5<br>119.4<br>119.7<br>119.9<br>120.0<br>120.4<br>120.8<br>120.9 | 129.4<br>129.5<br>129.7<br>130.0<br>129.9<br>130.3<br>130.4<br>130.5<br>130.5<br>130.5<br>130.8<br>130.9 | 109.1<br>109.4<br>109.9<br>110.3<br>110.9<br>110.7<br>110.8<br>110.8<br>111.2<br>111.5 | 125.5<br>126.1<br>126.2<br>126.2<br>125.7<br>122.5<br>122.7<br>123.2<br>123.8<br>125.2<br>126.3<br>126.7<br>128.0 | 105.4<br>104.6<br>104.8<br>104.5<br>103.7<br>103.8<br>103.2<br>103.6<br>104.4<br>104.5<br>103.4 | 117.7<br>117.7<br>117.7<br>117.9<br>118.1<br>119.0<br>119.2<br>119.4<br>119.5<br>119.8<br>120.1<br>120.5<br>120.7 | 104.3<br>103.3<br>103.4<br>103.2<br>103.1<br>103.3<br>103.2<br>103.4<br>104.6<br>104.6<br>104.7 | 127.3<br>127.6<br>127.4<br>127.3<br>125.3<br>125.5<br>125.8<br>125.4<br>125.4<br>125.3<br>126.6<br>128.5<br>127.3 | 126.3<br>126.5<br>126.8<br>127.0<br>127.3<br>127.5<br>127.6<br>127.9<br>128.0<br>128.2<br>128.7<br>129.8<br>130.2 | 113.6<br>113.7<br>113.5<br>113.7<br>113.9<br>114.7<br>115.5<br>115.8<br>116.6<br>117.0<br>117.5 | 106.6<br>106.9<br>106.4<br>106.6<br>106.5<br>106.2<br>106.3<br>106.7<br>106.7<br>106.8 | 119.9<br>119.8<br>119.8<br>119.8<br>119.9<br>119.9<br>120.3<br>120.4<br>120.6<br>120.6<br>120.6 |

NOTE.—Revised indexes, reflecting, beginning January 1953, the inclusion of new series (i.e. home purchases and used automobiles) and re-

vised weights. Prior to January 1953, indexes are based on the "interim 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]

|  |   |  |   |  |  |  |  |  | o   | ther co   | nmodit  | ies  |  |  |   |   | _  |
|--|---|--|---|--|--|--|--|--|---|---|---|--|--|--|---|---|--|
| Year or<br>month                                     | All<br>com-<br>modi-<br>ties  | Farm<br>prod-<br>ucts                        | Proc-<br>essed<br>foods   | Total  | Tex-<br>tile<br>prod-<br>ucts<br>and<br>ap-<br>parel                 | Hides,<br>skins,<br>and<br>leather<br>prod-<br>ucts                  | Fuel, power, and lighting ma-terials   | Chemicals and allied products                    | Rub-<br>ber<br>and<br>prod-<br>ucts   | Lum-<br>ber<br>and<br>wood<br>prod-<br>ucts                                   | Pulp,<br>paper,<br>and<br>allied<br>prod-<br>ucts   | Metals<br>and<br>metal<br>prod-<br>ucts  | Ma-<br>chin-<br>ery<br>and<br>mo-<br>tive<br>prod-<br>ucts           | Furni-<br>ture<br>and<br>other<br>house-<br>hold<br>dura-<br>bles                      | Non-<br>me-<br>tallic<br>min-<br>erals—<br>struc-<br>tural                                      | To-<br>bacco<br>mfrs.<br>and<br>bottled<br>bev-<br>erages | Mis-<br>cella-<br>neous  |
| 1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954 | 104.4<br>99.2<br>103.1<br>114.8<br>111.6<br>110.1<br>110.3                                      | 92.8<br>97.5                                 | 99.8<br>111.4<br>108.8<br>104.6   | 103.4<br>101.3<br>105.0<br>115.9<br>113.2<br>114.0                   | 95.5<br>99.2<br>110.6<br>99.8<br>97.3                                | 102.1<br>96.9<br>104.6<br>120.3<br>97.2<br>98.5<br>94.2              | 103.0<br>106.7<br>106.6<br>109.5   | 103.8<br>94.8<br>96.3<br>110.0<br>104.5<br>105.7 | 102.1<br>98.9<br>120.5<br>148.0<br>134.0<br>125.0<br>126.9                                      | 99.2<br>113.9<br>123.9<br>120.3<br>120.2                                      | 98.5<br>100.9<br>119.6<br>116.5<br>116.1  | 122.8<br>123.0<br>126.9  | 106.6<br>108.6   | 103.1<br>105.3<br>114.1<br>112.0<br>114.2  | 104.4<br>106.9<br>113.6   | 101.6<br>102.4  | 103.1<br>96.1<br>96.6<br>104.9<br>108.3<br>97.8<br>102.5                             |
| 1954<br>Dec  | 109.5   | 89.9   | 103.5   | 114.9  | 95.2   | 91.8   | 107.5  | 107.0  | 132.0   | 120.0   | 115.9   | 129.8  | 125.7  | 115.7  | 121.8   | 121.4   | 98.0   |
| 1955 Jan   | 110.1<br>110.4<br>110.0<br>110.5<br>109.9<br>110.3<br>110.5<br>110.9<br>111.7<br>111.6<br>111.2 | 94.2<br>91.2<br>91.8<br>89.5<br>88.1<br>89.3 | 103.8<br>103.2<br>101.6<br>102.1<br>103.9<br>103.1<br>101.9<br>101.5<br>100.5<br>98.8<br>98.2 | 115.7<br>115.6<br>115.7<br>115.5<br>116.5<br>117.5<br>118.5<br>119.0 | 95.2<br>95.3<br>95.0<br>95.0<br>95.2<br>95.3<br>95.3<br>95.4<br>95.6 | 91.9<br>92.3<br>92.2<br>93.2<br>92.9<br>93.7<br>93.7<br>94.0<br>95.3 | 108.5<br>108.7<br>108.5<br>107.0<br>106.8<br>106.4<br>107.2<br>108.0<br>108.0<br>108.6 | 106.8<br>106.0<br>105.9<br>106.0<br>106.5        | 136.8<br>140.6<br>138.0<br>138.3<br>138.0<br>140.3<br>143.4<br>148.4<br>151.7<br>151.7<br>151.7 | 121.2<br>121.4<br>122.4<br>123.5<br>123.7<br>124.1<br>125.1<br>125.7<br>125.4 | 116.3<br>116.6<br>116.8<br>117.4<br>117.7<br>118.3<br>119.0<br>119.7<br>120.5<br>122.8<br>123.2 | 131.5<br>131.9<br>132.9<br>132.5<br>132.6<br>136.7<br>139.5<br>141.9<br>142.4<br>142.9 | 126.1<br>126.3<br>126.7<br>127.1<br>127.5<br>128.5<br>130.0<br>131.4 | 115.5<br>115.4<br>115.1<br>115.1<br>115.1<br>115.5<br>116.0<br>116.4<br>116.9<br>117.2 | 122.0<br>121.8<br>121.9<br>122.3<br>123.2<br>123.7<br>125.3<br>126.1<br>126.4<br>126.8<br>125.2 | 121.6<br>121.6<br>121.6<br>121.6<br>121.6                 | 97.0<br>97.1<br>95.6<br>94.0<br>91.3<br>89.1<br>90.8<br>89.8<br>90.3<br>91.5<br>88.7 |

Revised.

# WHOLESALE PRICES, BY GROUPS OF COMMODITIES—Continued

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

|  | 1954                                     |   | 1955  |   |  | 1954  |   | 1955  |   |
|--|--|---|---|---|--|---|---|---|---|
| Subgroup   | Dec.                                     | Oct.  | Nov.  | Dec.  | Subgroup   | Dec.  | Oct.  | Nov.  | Dec.  |
| Farm Products:  Fresh and dried produce  | 93.6                                     | 92.9<br>82.4<br>71.8<br>99.1<br>95.1<br>92.6<br>75.9              | 102.6<br>79.8<br>62.2<br>100.9<br>795.0<br>98.9<br>75.8           | 102.8<br>82.7<br>59.3<br>100.8<br>94.0<br>99.2<br>77.6            | Pulp, Paper, and Allied Products— Continued:  Paperboard   | 124.1<br>111.0<br>127.6                                   | 129.7<br>118.9<br>133.3                                     | 130.1<br>7119.0<br>133.3  | 130.3<br>119.2<br>133.3                                     |
| Hay and seeds. Other farm products.  Processed Foods:  | 93.8<br>157.7                            | 145.4   | 140.1   | 139.1   | Iron and steel. Nonferrous metals. Metal containers. Hardware.   | 131.6   | 145.7<br>153.9<br>132.8<br>151.3                            | 146.0<br>153.9<br>138.0<br>r151.6                               | 147.1<br>155.8<br>138.0<br>151.6                            |
| Cereal and bakery products.  Meats, poultry, and fish. Dairy products and ice cream. Canned, frozen fruits, and vegetables. Sugar and confectionery. Packaged beverage materials. Other processed foods. | 85.2<br>108.2<br>106.0<br>111.6<br>203.4 | 114.8<br>81.6<br>105.0<br>107.4<br>110.0<br>183.8<br>98.3         | r115.1<br>77.8<br>105.9<br>r107.7<br>109.7<br>176.6<br>97.4       | 115.2<br>75.3<br>107.2<br>107.8<br>109.4<br>176.6<br>97.9         | Plumbing equipment Heating equipment Fabricated structural metal products Fabricated nonstructural metal products Machinery and Motive Products:                       | 118.7<br>114.3<br>117.8<br>125.9                          | 129.4<br>117.3<br>127.4<br>131.3                            | r133.1<br>r117.4<br>r127.6<br>r132.1                            | 133.1<br>117.4<br>128.0<br>132.2                            |
| Textile Products and Apparel:  Cotton products. Wool products. Synthetic textiles. Silk products. Apparel. Other textile products.   | 87.2<br>123.9<br>98.4                    | 92.8<br>102.8<br>86.1<br>123.7<br>98.7<br>71.6                    | r93.2<br>102.8<br>85.8<br>120.8<br>r99.0<br>72.5                  | 93.7<br>102.8<br>84.9<br>120.6<br>99.1<br>71.3                    | Agricultural machinery and equipment. Construction machinery and equipment. Metal working machinery. General purpose machinery and equipment. Miscellaneous machinery. | 121.2<br>132.6<br>134.7<br>128.2<br>126.0                 | 126.7<br>142.1<br>147.2<br>138.6<br>133.1                   | r126.1<br>142.4<br>r148.0<br>r140.4<br>r133.5                   | 126.2<br>143.0<br>148.5<br>141.2<br>133.3                   |
| Hides, Skins, and Leather Products:  Hides and skins. Leather. Footwear. Other leather products.   | 47.4<br>81.5<br>111.6<br>95.9            | 62.3<br>86.1<br>113.5<br>96.0                                     | 60.2<br>87.7<br>115.4   | 61.1<br>88.4<br>115.4<br>96.4                                     | Electrical machinery and equipment.  Motor vehicles.  Furniture and Other Household Durables:  | 126.8<br>121.7  | 130.7<br>124.7  | 131.4<br>r126.5   | 131.6<br>126.7  |
| Fuel, Power, and Lighting Materials:  Coal   | 105.2<br>132.4<br>110.2                  | 108.7<br>138.8<br>109.3<br>94.3<br>114.2                          | 7109.0<br>138.8<br>7110.8<br>94.3<br>115.0                        | 109.4<br>138.8<br>110.8<br>94.3<br>115.6                          | Household furniture Commercial furniture Floor covering Household appliances Radio Television Other household durable goods  | 112.9<br>128.6<br>124.0<br>109.4<br>95.4<br>69.2<br>131.5 | 115.6<br>137.1<br>128.7<br>106.1<br>89.5<br>69.5<br>135.5   | r116.4<br>137.1<br>128.7<br>r106.3<br>r89.8<br>69.5<br>136.0    | 116.5<br>137.1<br>129.2<br>106.3<br>90.0<br>69.5<br>136.7   |
| Chemicals and Allied Products:  Industrial chemicals   | 113.3                                    | 118.9<br>115.0<br>97.4<br>92.3<br>58.2<br>108.5<br>112.3<br>104.5 | 119.3<br>115.0<br>97.1<br>92.3<br>57.6<br>108.5<br>112.3<br>104.6 | 119.4<br>115.8<br>97.3<br>92.3<br>56.6<br>108.2<br>112.3<br>104.6 | Nonmetallic Minerals—Structural:  Flat glass   | 117.4<br>117.4  | 133.0<br>125.6<br>120.2<br>144.3<br>122.1<br>114.4<br>122.8 | r131.1<br>125.6<br>r120.2<br>144.5<br>122.1<br>r101.0<br>r122.0 | 131.1<br>125.9<br>120.2<br>144.6<br>122.1<br>101.0<br>122.1 |
| Rubber and Products:  Crude rubber.  Tires and tubes.  Other rubber products.  | 134.9                                    | 165.0<br>147.2<br>137.9   | 166.8<br>151.8<br>7139.4  | 168.3<br>151.8<br>139.6   | Beverages:  Cigarettes. Cigars. Other tobacco products. Alcoholic beverages. Nonalcoholic beverages.   | 103.7<br>121.4<br>114.3                                   | 124.0<br>104.2<br>122.5<br>114.7<br>148.1                   | 124.0<br>104.2<br>122.5<br>114.7<br>148.1                       | 124.0<br>104.2<br>122.5<br>114.7<br>148.1                   |
| Lumber and Wood Products:  Lumber  | 130.3                                    | 126.8<br>128.2<br>106.1   | 126.4<br>*127.9<br>105.9  | 126.4<br>128.8<br>105.7   | Miscellaneous:  Toys, sporting goods, small arms Manufactured animal feeds Notions and accessories Jewelry, watches, photo equipment                                   | 86.8<br>101.2<br>103.5                                    | 113.8<br>74.7<br>91.0<br>104.3                              | 114.3<br>67.8<br>91.0<br>104.3                                  | 114.9<br>68.8<br>91.0<br>104.3                              |
| Woodpulp<br>Wastepaper<br>Paper  | 85.5                                     | 114.2<br>120.3<br>131.2   | 114.2<br>133.9<br>131.7   | 114.2<br>133.9<br>133.0   | Other miscellaneous  | 121.0   | 122.3   | 122.9   | 123.4   |

Revised.

#### RELATION OF GROSS NATIONAL PRODUCT, NATIONAL INCOME, PERSONAL INCOME, AND SAVING

[Department of Commerce estimates. In billions of dollars]

|  |                              |                               |                   | An                 | nual to                         | tals                            |                    |       |                     | Seaso               |                     | djusted<br>/ quarte | annual<br>ers | rates |
|--|------------------------------|-------------------------------|-------------------|--------------------|---------------------------------|---------------------------------|--------------------|-------|---------------------|---------------------|---------------------|---------------------|---------------|-------|
|  | 1929                         | 1933                          | 1941              | 1950               | 1951                            | 1952                            | 1953               | 1954  | 1955                | 1954                |                     | 1                   | 955           |       |
|  | 1929                         | 1933                          | 1941              | 1930               | 1931                            | 1932                            | 1933               | 1934  | 1933                | 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 |
| Less: Capital consumption allowances Indirect business tax and related lia-  | 8.6                          | 7.2                           | 9.0               | 20.5               | 23.5                            | 25.5                            | 27.8               | 30.0  | 32.3                | 30.9                | 31.2                | 31.9                | 32.7          | 33.5  |
| bilities.  Business transfer payments. Statistical discrepancy. Plus: Subsidies less current surplus of gov-                           | 7.0<br>.6<br>.3              | 7.1<br>.7<br>.9               | 11.3<br>.5<br>.4  | .8                 | 25.6<br>1.0<br>1.3              | 28.1<br>1.2<br>.7               | 1.2                | 1.2   | 1.2                 | 1.2                 | 31.1<br>1.2<br>.7   | 31.7<br>1.2<br>2    | 1.2           |       |
| ernment enterprises  | 1                            | .0                            | .1                | .2                 | .2                              | 1                               | 4                  | 1     | .5                  | 3                   | .3                  | .4                  | .6            | .5    |
| Equals: 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         |       |
| Less: Corporate profits and inventory valuation adjustment  Contributions for social insurance  Excess of wage accruals over disburse- | 10.1<br>.2                   | -2.0<br>.3                    | 14.5<br>2.8       |                    | 39.9<br>8.2                     | 36.9<br>8.6                     |                    |       |                     | 35.5<br>9.6         |                     |                     |               |       |
| ments  Plus: Government transfer payments  Net interest paid by government  Dividends  Business transfer payments                      | .0<br>.9<br>1.0<br>5.8<br>.6 | .0<br>1.5<br>1.2<br>2.1<br>.7 | 1.3               | 14.3<br>4.7<br>9.2 | .1<br>11.6<br>4.8<br>9.1<br>1.0 | .0<br>12.0<br>4.9<br>9.0<br>1.2 | 12.8<br>5.0<br>9.3 | 5.2   | 5.0<br>11.2         |                     | 5.1                 | 16.2<br>5.0<br>10.7 | 5.0<br>11.0   | 5.0   |
| Equals: Personal income  | 85.8                         | 47.2                          | 96.3              | 227.1              | 255.3                           | 271.1                           | 286.2              | 287.6 | 303.3               | 290.8               | 293.6               | 300.5               | 306.1         | 312.1 |
| Less: Personal tax and related payments Federal State and local  | 2.6<br>1.3<br>1.4            | 1.5<br>.5<br>1.0              | 3.3<br>2.0<br>1.3 | 18.2               | 29.3<br>26.3<br>3.0             | 34.4<br>31.2<br>3.2             |                    |       | 33.9<br>30.0<br>3.9 | 33.1<br>29.3<br>3.8 | 32.6<br>28.8<br>3.8 | 33.4<br>29.5<br>3.9 |               |       |
| Equals: Disposable personal income   | 83.1                         | 45.7                          | 93.0              | 206.1              | 226.1                           | 236.7                           | 250.4              | 254.8 | 269.4               | 257.8               | 261.0               | 267.1               | 271.7         | 276.6 |
| Less: Personal consumption 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 |
| Equals: Personal saving  | 4.2                          | 6                             | 11.1              | 12.1               | 17.7                            | 18.4                            | 19.8               | 18.3  | 17.1                | 16.8                | 15.3                | 16.6                | 16.0          | 19.4  |

### NATIONAL INCOME, BY DISTRIBUTIVE SHARES

[Department of Commerce estimates. In billions of dollars]

|   |                           |                                   |   | An                                   | nual to                              | tals                         |                                      |  |  | Seaso                             |  | djusted<br>/ quarte          | annual<br>rs   | rates                        |
|---|---------------------------|-----------------------------------|---|--------------------------------------|--------------------------------------|------------------------------|--------------------------------------|--|--|-----------------------------------|--|------------------------------|----------------|------------------------------|
|   | 1020                      | 1022                              | 1041                                      | 1050                                 | 1051                                 | *050                         | 1053                                 | 1054   | 1955   | 1954                              |  | 19                           | 55             |                              |
|   | 1929                      | 1933                              | 1941                                      | 1950                                 | 1951                                 | 1952                         | 1953                                 | 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   | 50.4<br>45.5<br>.3<br>4.6 | 29.5<br>29.0<br>23.9<br>.3<br>4.9 | 64.8<br>62.1<br>51.9<br>1.9<br>8.3<br>2.7 | 146.5                                | 170.9<br>142.1<br>8.7<br>20.1        | 22.5                         | 198.5                                | 207.9<br>196.2<br>162.4<br>9.5<br>24.4<br>11.7 | 221.3<br>208.5<br>173.2<br>9.1<br>26.2<br>12.8 | 198.1                             | 213.1<br>200.8<br>166.5<br>9.1<br>25.3<br>12.2 | 207.0                        | 211.3<br>175.6 | 214.7                        |
| Proprietors' and rental income <sup>2</sup> .  Business and professional.  Farm  Rental income of persons   | 20.2<br>8.8<br>6.0<br>5.4 | 7.6<br>3.2<br>2.4<br>2.0          | 20.9<br>10.9<br>6.5<br>3.5                | 44.6<br>22.9<br>13.3<br>8.5          | 24.8                                 | 49.9<br>25.7<br>14.3<br>9.9  | 48.4<br>25.9<br>12.3<br>10.3         | 48.4<br>25.9<br>12.0<br>10.5                   | 49.1<br>27.3<br>11.1<br>10.7                   | 48.2<br>26.3<br>11.2<br>10.7      | 48.8<br>26.6<br>11.5<br>10.7                   | 48.7<br>27.1<br>11.0<br>10.7 | 27.6           | 50.1<br>28.0<br>11.4<br>10.7 |
| Corporate profits and inventory valuation adjustment  Corporate profits before tax.  Corporate profits tax liability  Corporate profits after tax  Inventory valuation adjustment | 10.1<br>9.6<br>1.4<br>8.3 | .5                                | 14.5<br>17.0<br>7.6<br>9.4<br>-2.5        | 35.1<br>40.0<br>17.8<br>22.1<br>-4.9 | 39.9<br>41.2<br>22.5<br>18.7<br>-1.3 | 36.9<br>35.9<br>19.8<br>16.1 | 37.2<br>38.3<br>21.3<br>17.0<br>-1.1 | 33.8<br>34.0<br>17.1<br>17.0<br>2              | 41.4<br>43.4<br>21.8<br>21.6<br>-2.0           | 35.5<br>36.0<br>18.1<br>17.9<br>5 | 39.6<br>40.9<br>20.5<br>20.4<br>-1.3           | 43.0<br>21.6                 | 44.5           | -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                         |

<sup>&</sup>lt;sup>1</sup> Includes employee contributions to social insurance funds.

<sup>&</sup>lt;sup>2</sup> Includes noncorporate inventory valuation adjustment.

#### GROSS NATIONAL PRODUCT OR EXPENDITURE

[Department of Commerce estimates. In billions of dollars]

|  |                          |  |   | An   | nual tot                             | als  |   |                           |  | Seaso   | onally a<br>by                 | djusted<br>quarte                                  |  | rates                     |
|--|--------------------------|--|---|--|--------------------------------------|--|---|---------------------------|--|---|--------------------------------|--|--|---------------------------|
|  | 1020                     | 1022                                   | 1041  | 1050   | 1051                                 | 1052   | 1052  | 1054                      | 1055   | 1954  |                                | 19   | 55   |                           |
|  | 1929                     | 1933                                   | 1941  | 1950   | 1951                                 | 1952   | 1953  | 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 consumption expenditures. Durable goods. Nondurable goods. Services.  | 9.2                      | 46.4<br>3.5<br>22.3<br>20.7            | 81.9<br>9.7<br>43.2<br>29.0                             | 28.6   | 27.1<br>111.1                        | 218.3<br>26.6<br>116.0<br>75.7                     | 230.6<br>29.8<br>118.9<br>81.8              | 29.3<br>120.9             | 252.3<br>35.3<br>125.9<br>91.2                     | 241.0<br>30.4<br>122.5<br>88.1                    | 245.8<br>34.4<br>122.4<br>89.0 | 250.5<br>35.1<br>125.3<br>90.2                     | 255.7<br>36.9<br>127.0<br>91.8                     | 34.8<br>128.8             |
| Gross private domestic investment.  New construction¹.  Residential, nonfarm.  Other.  Producers' durable equipment.  Change in business inventories.  Nonfarm only. | 8.7                      | 1.4<br>1.4<br>.5<br>1.0<br>1.6<br>-1.6 | 18.1<br>6.6<br>3.5<br>3.1<br>6.9<br>4.5<br>4.0          | 51.2<br>22.7<br>12.6<br>10.1<br>21.1<br>7.4<br>6.4 | 23.3<br>11.0<br>12.4<br>23.2<br>10.4 | 49.6<br>23.7<br>11.1<br>12.6<br>23.1<br>2.8<br>2.1 | 51.4<br>25.8<br>11.9<br>13.8<br>24.4<br>1.2 | 13.5<br>14.3<br>22.3      | 59.3<br>32.4<br>16.6<br>15.8<br>23.8<br>3.2<br>3.0 | 50.7<br>29.4<br>15.0<br>14.4<br>21.9<br>6<br>-1.0 | 15.1<br>21.5<br>1.5            | 60.1<br>32.6<br>16.9<br>15.7<br>23.2<br>4.3<br>4.2 | 60.5<br>33.2<br>17.2<br>16.0<br>24.9<br>2.4<br>2.0 | 16.2<br>25.5              |
| 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. Federal. National security. Other. Less: Government sales <sup>2</sup> State and local.                                  | 8.5<br>1.3<br>1.3<br>7.2 | 8.0<br>2.0<br>2.0<br>.0<br>6.0         | $ \begin{cases} 16.9 \\ 13.8 \\ 3.2 \\ .0 \end{cases} $ | 22.1<br>18.5<br>3.9                                | 41.0                                 | 77.5<br>54.3<br>48.8<br>5.8<br>.4<br>23.2          | 84.5<br>59.5<br>51.4<br>8.5<br>.4<br>25.0   | 49.2<br>43.2<br>6.3<br>.4 | 75.9<br>45.8<br>40.8<br>5.4<br>.3<br>30.1          | 45.7  | 46.4<br>41.2<br>5.5            | 74.9<br>45.2<br>40.4<br>5.2<br>.3<br>29.7          | 75.8<br>45.5<br>40.6<br>5.2<br>.3<br>30.2          | 46.3<br>41.0<br>5.5<br>.3 |

<sup>&</sup>lt;sup>1</sup> Includes expenditures for crude petroleum and natural gas drilling,

#### PERSONAL INCOME

[Department of Commerce estimates. In billions of dollars]

| Year or month <sup>1</sup>   | Per-<br>sonal<br>income   | Tota!  | Com-<br>modity<br>produc-<br>ing in-<br>dustries   | Distrib-<br>utive<br>indus-<br>tries   | Service industries   | Gov-<br>ern-<br>ment   | Other<br>labor<br>income <sup>2</sup>                | Pro-<br>prietors'<br>and<br>rental<br>income <sup>3</sup>                            | Dividends<br>and<br>personal<br>interest   | Trans-<br>fer<br>pay-<br>ments 4   | Less<br>personal<br>contri-<br>butions<br>for<br>social<br>insur-<br>ance <sup>5</sup> | Non-<br>agricul-<br>tural<br>income 6  |
|--|---|--|--|--|--|--|--|--|--|--|--|--|
| 1929<br>1933<br>1941   | 85.8<br>47.2<br>96.3  | 50.4<br>29.0<br>62.1   | 21.5<br>9.8<br>27.5  | 15.6<br>8.8<br>16.3  | 8.4<br>5.2<br>8.1  | 4.9<br>5.1<br>10.2   | .6<br>.4<br>.7                                       | 20.2<br>7.6<br>20.9  | 13.2<br>8.3<br>10.3  | 1.5<br>2.1<br>3.1  | .1<br>.2<br>.8   | 77.7<br>43.6<br>88.0   |
| 1950.<br>1951.<br>1952.<br>1953.<br>1954.                            | 255.3<br>271.1  | 146.5<br>170.8<br>185.2<br>198.6<br>196.2<br>208.5   | 63.5<br>74.9<br>80.6<br>88.2<br>84.2<br>90.5   | 41.3<br>45.8<br>48.7<br>51.8<br>52.3<br>55.1   | 19.5<br>21.3<br>23.0<br>24.8<br>25.9<br>27.6   | 22.2<br>28.8<br>32.9<br>33.8<br>33.8<br>35.3                                 | 3.8<br>4.8<br>5.3<br>6.0<br>6.6<br>7.0               | 44.6<br>49.9<br>49.9<br>48.4<br>48.4<br>49.1   | 19.8<br>20.7<br>21.3<br>23.1<br>24.7<br>26.8   | 15.1<br>12.6<br>13.2<br>14.0<br>16.2<br>17.2   | 2.9<br>3.4<br>3.8<br>3.9<br>4.5<br>5.2   | 210.5<br>235.7<br>253.1<br>270.2<br>271.9<br>288.4   |
| 1954—Dec   | 293.4   | 198.8  | 84.8   | 53.1   | 26.6   | 34.3   | 6.7  | 48.9   | 26.5   | 17.1   | 4.6  | 278.1  |
| 1955—Jan. Feb. Mar. Apr. May. June. July Aug. Sept. Oct. Nov. Dec.** | 293.2<br>295.7<br>298.9<br>301.4<br>301.6<br>305.3<br>305.3<br>307.9<br>309.2 | 199.3<br>200.3<br>202.6<br>204.6<br>207.3<br>208.0<br>212.4<br>211.2<br>212.4<br>213.3<br>215.3<br>215.7 | 85.4<br>86.3<br>87.8<br>88.9<br>90.6<br>90.9<br>91.7<br>91.5<br>92.2<br>92.8<br>94.0<br>94.1 | 52.9<br>53.0<br>53.6<br>53.6<br>54.5<br>54.5<br>55.7<br>56.1<br>56.4<br>56.4<br>56.8<br>57.0 | 26.8<br>26.7<br>27.0<br>27.2<br>27.4<br>27.4<br>27.8<br>27.9<br>28.0<br>28.2<br>28.5<br>28.6 | 34.2<br>34.3<br>34.2<br>34.9<br>34.8<br>37.2<br>35.7<br>35.8<br>35.9<br>36.0 | 6.8<br>6.8<br>6.9<br>6.9<br>7.0<br>7.1<br>7.1<br>7.1 | 49.1<br>48.8<br>48.5<br>49.0<br>48.8<br>48.5<br>47.9<br>48.8<br>49.7<br>49.8<br>50.2 | 25.0<br>25.3<br>25.5<br>25.9<br>26.1<br>26.3<br>26.4<br>26.7<br>27.1<br>27.4<br>27.6<br>29.9 | 17.0<br>17.0<br>17.4<br>17.6<br>17.5<br>17.1<br>16.9<br>16.9<br>16.9<br>17.1<br>17.4 | 5.0<br>5.0<br>5.1<br>5.1<br>5.2<br>5.3<br>5.3<br>5.3<br>5.3<br>5.3                     | 276.5<br>277.7<br>280.9<br>283.7<br>286.6<br>287.2<br>291.7<br>290.8<br>293.0<br>294.4<br>296.6<br>299.8 |

 $<sup>^{2}\,\</sup>text{Consists}$  of sales abroad and domestic sales of surplus consumption goods and materials.

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

well as consumer bad debts and other business transfers.

<sup>5</sup> Prior to 1952 includes employee contributions only; beginning January 1952, includes also contributions to the old-age and survivors' insurance 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.

<sup>6</sup> Includes personal income exclusive of net income of unincorporated farm enterprise, farm wages, agricultural net interest, and net dividends paid by agricultural corporations.

#### EARNINGS AND EXPENSES OF

| Item  | Total   | Boston   | New York   | Phila-<br>delphia   | Cleveland   | Richmond   | Atlanta   |
|---|---|--|--|---|---|--|---|
| Current Earnings  |   |  |  |   |   |  |   |
| Discount and advances Industrial loans Commitments to make industrial loans Acceptances U. S. Govt. securities All other  | \$13,084,632<br>24,199<br>17,842<br>215,641<br>398,977,919<br>167,698 | 21,965,707   | \$3,055,322<br>  | 20,202<br>884<br>24,212,406   | 5,398<br>34,169,783   | 210<br>23,436,369  | 20,474,183  |
| Total current earnings  |   | l  | 105,665,791  | <u>-</u>  |   |  |   |
| •   | 412,407,731   |  |  |   |   |  |   |
| Current Expenses  Salaries: Officers. Employees. Directors' and other fees. Retirement contributions. Traveling expenses. Postage and expressage. Telephone and telegraph. Printing, stationery, and supplies. Insurance. Taxes on real estate. Depreciation (building). Light, heat, power, and water. Repairs and alterations. Rent. Furniture and equipment: Purchases. Rentals. Assessment for expenses of Board of Governors. Federal Reserve currency. All other. | 1,346,909<br>4,316,821<br>4,194,100                                   | 15,370<br>420,815<br>86,203,292<br>52,172<br>374,234<br>75,687<br>450,210<br>403,814<br>101,577<br>25,822<br>2,891<br>99,477<br>370,326<br>251,100 | 917,538<br>15,364,153<br>38,874<br>1,445,476<br>197,592<br>2,253,381<br>205,494<br>934,369<br>182,520<br>646,271<br>273,241<br>206,729<br>141,768<br>4,082<br>74,878<br>629,793<br>1,218,800<br>1,250,134<br>275,420 | 4,069,829<br>21,744<br>396,657<br>65,788<br>819,797<br>50,642<br>291,246<br>652,750<br>123,384<br>268,107<br>86,346<br>14,115<br>73,501<br>310,145<br>306,000 | 6,025,265<br>16,023<br>594,286<br>129,664<br>1,241,272<br>74,515<br>413,884<br>102,317<br>259,740<br>357,446<br>118,644 | 383,418<br>4,408,395<br>18,910<br>451,018<br>113,259<br>1,395,090<br>68,590<br>345,829<br>90,657<br>124,051<br>243,496<br>94,033<br>44,362<br>2,386<br>152,546<br>297,036<br>213,100<br>369,113<br>109,352 | 4,063,355<br>33,925<br>423,366<br>98,794<br>1,290,106<br>90,644<br>408,539<br>71,007<br>147,833<br>162,231<br>59,493<br>52,882<br>111,308 |
| Total   | 1128,656,517  | 8,891,921  | 26,260,513   | 7,803,317   | 11,687,417  | 8,924,641  | 8,410,474   |
| Less reimbursement for certain fiscal agency and other expenses.  | 118,596,494   | 965,649  | 3,546,921  | 962,242   | 1,734,062   | 1,082,467  | 1,323,144   |
| Net expenses  | 110,060,023   | 7,926,272  | 22,713,592   | 6,841,075   | 9,953,355   | 7,842,174  | 7,087,330   |
| Profit and Loss   |   |  |  |   |   |  |   |
| Current net earnings  | 302,427,908   | 14,551,906   | 82,952,199   | 18,361,527  | 25,101,843  | 16,170,668   | 14,416,130  |
| Additions to current net earnings   | 178,313   | 270  | 59,877   | 485   | 16,315  | 482  | 122   |
| Deductions from current net earning:  Losses on sales of U. S. Govt. securities (net)   | 506<br>356,669<br>86,594  | 83<br>35,397<br>6,953  | 34<br>54,159<br>33,221   | 50<br>18,266<br>224   | 74<br>20,806<br>1,380   | 55<br>51,955<br>995  | 40<br>16,181<br>5,285   |
| Total deductions  | 443,769   | 42,433   | 87,414   | 18,540  | 22,260  | 53,005   | 21,506  |
| Net deductions  | 265,456   | 42,163   | 27,537   | 18,055  | 5,945   | 52,523   | 21,384  |
| Net earnings before payments to U. S. Treasury  | 302,162,452   | 14,509,743   |  |   | 25,095,898  |  |   |
| Paid U. S. Treasury (interest on F. R. notes)   | 17,711,937  | 930,218  | 69,806,747<br>5,361,648  |   |   |  |   |
| Transferred to surplus (Sec. 7)   |   |  | 7,756,267<br>188,070,589   |   |   |  |   |
| Surplus (Sec. 7) December 31  | 693,611,312   | 41,666,629   | 195,826,856  | 49,490,514  | 62,563,178  | 35,011,852   | 30,841,102  |

 $<sup>^{\</sup>rm I}$  After deducting \$391,109 of prorated inter-Bank expenses to avoid duplication in combined totals.

#### FEDERAL RESERVE BANKS DURING 1955

| Chicago   | St. Louis  | Minneapolis  | Kansas<br>City  | Dallas   | San<br>Francisco   | Item   |
|---|--|--|---|--|--|--|
|   |  |  |   |  |  | Current Earnings   |
| \$2,640,046   | \$474,372  | \$840,861<br>3,997   | \$908,481   | \$467,157  | \$795,143  | Discount and advances<br>Industrial loans  |
| 80  |  |  | 10,452  |  |  | Commitments to make industrial loans Acceptances   |
| 69,427,125<br>23,908  | 16,540,000<br>6,150  | 9,669,412<br>12,007  | 17,270,913<br>17,556  | 15,880,780<br>9,887  | 43,562,885<br>8,648  | U. S. Govt. securities All other   |
| 72,091,159  | 17,020,522   | 10,526,277   | 18,207,402  | 16,357,824   | 44,366,676   | Total current earnings   |
| 586,401<br>10,932,346<br>16,136<br>1,986,488<br>162,752<br>2,165,054<br>114,380<br>938,952<br>142,954<br>451,020<br>283,321<br>161,340<br>46,383<br>86,316<br>228,334<br>701,938<br>585,600<br>810,535<br>281,455 | 361,077 3,828,916 24,362 380,116 90,219 822,955 59,814 359,279 74,518 102,866 72,916 88,628 39,990 1,462 174,552 243,320 159,500 238,654 108,193 | 294,342<br>2,058,279<br>16,066<br>203,467<br>69,270<br>492,849<br>36,630<br>134,634<br>28,691<br>105,213<br>56,111<br>38,156<br>22,862<br>60,253<br>28,585<br>161,263<br>105,000<br>62,047<br>86,559 | 330,175 3,513,649 16,157 363,893 82,931 863,713 56,814 298,425 73,839 130,981 81,688 93,503 20,337 595 67,797 258,521 158,800 201,580 | 348,013<br>3,267,435<br>19,709<br>345,219<br>94,657<br>779,745<br>65,728<br>235,858<br>49,941<br>74,443<br>35,307<br>47,328<br>21,380<br>49,485<br>38,446<br>227,148<br>198,000<br>149,728<br>88,395 | 424,117<br>6,852,527<br>27,739<br>27,739<br>1,441<br>1,43,924<br>1,851,817<br>482,072<br>96,583<br>323,555<br>382,754<br>44,163<br>40,626<br>80,027<br>456,403<br>433,900<br>438,145 | Current Expenses  Salaries: Officers Employees Directors' and other fees Retirement contributions Traveling expenses Postage and expressage Telephone and telegraph Printing, stationery, and supplies Insurance Taxes on real estate Depreciation (building) Light, heat, power, and water Repairs and alterations Rent Furniture and equipment: Purchases Rentals Assessment for expenses of Board of Governors Federal Reserve currency All other |
| 19,781,705  | 7,231,337  | 4,060,247  | 6,739,586   | 6,135,965  | 13,120,503   | Total  |
| 3,381,061   | 1,158,036  | 541,484  | 1,288,118   | 1,079,300  | 1,925,119  | Less reimbursement for certain fiscal agency and other expenses  |
| 16,400,644  | 6,073,301  | 3,518,763  | 5,451,468   | 5,056,665  | 11,195,384   | Net expenses   |
|   |  |  |   |  |  | Profit and Loss  |
| 55,690,515  | 10,947,221   | 7,007,514  | 12,755,934  | 11,301,159   | 33,171,292   | Current net earnings   |
| 9,049   | 636  | 86,471   | 1,825   | 2,631  | 150  | Additions to current net earnings  |
| +7<br>44,972<br>20,908  | 73<br>18,662<br>6,998  | 39<br>11,536<br>1,971  | 21,333<br>131   | 46<br>18,945<br>342  | +14<br>44,457<br>8,186   | Deductions from current net earnings: Losses on sales of U. S. Govt. securities (net) Reserves for contingencies All other   |
| 65,873  | 25,733   | 13,546   | 21,497  | 19,333   | 52,629   | Total deductions   |
| 56,824  | 25,097   | +72,925  | 19,672  | 16,702   | 52,479   | Net deductions   |
| 55,633,691  | 10,922,124   | 7,080,439  | 12,736,262  | 11,284,457   | 33,118,813   | Net earnings before payments to U. S. Treasury   |
| <b>47</b> ,949,747<br>2,356,233   | 9,274,574<br>617,044   | 6,013,073<br>399,257   | 10,843,053<br>688,430   | 6,491,494<br>931,086   | 26,577,270<br>1,990,325  | Paid U. S. Treasury (interest on F. R. notes)<br>Dividends paid  |
| 5,327,711<br>96,565,887   | 1,030,506<br>26,618,987  | 668,109<br>16,918,046  | 1,204,779<br>24,755,181   | 3,861,877<br>29,985,195  | 4,551,218<br>66,723,685  | Transferred to surplus (Sec. 7)<br>Surplus (Sec. 7) January 1  |
| 101,893,598   | 27,649,493   | 17,586,155   | 25,959,960  | 33,847,072   | 71,274,903   | Surplus (Sec. 7) December 31   |

#### CHANGES IN NUMBER OF BANKING OFFICES IN THE UNITED STATES 1

| <del></del>  |  | C  | ommercia  | l and stoc  | k savings l   | oanks and<br>lies   | nondepo   | sit  | Mutual                                      | savings                                       |
|--|--|--|---|---|---|---|---|--|---|---|
| Type of office and type of change  | All<br>banks   |  | M   | ember bar   | nks   | Noni  | member b  | anks   | bar   | iks   |
|  |  | Total  | Total <sup>1</sup>  | Na-<br>tional <sup>1</sup>                                  | State<br>member 2   | Total   | In-<br>sured  | Non-<br>insured                                    | !n-<br>sured2                               | Non-<br>insured                               |
| Banks (head offices)   |  |  |   |   |   |   |   |  | İ   |   |
| Dec. 31, 1934. Dec. 31, 1941. Dec. 31, 19473. Dec. 31, 1951. Dec. 31, 1953. Dec. 31, 1954. Dec. 31, 1955.    | 16,063<br>14,825<br>14,714<br>14,618<br>14,509<br>14,367<br>14,243 | 15,484<br>14,277<br>14,181<br>14,089<br>13,981<br>13,840<br>13,716 | 6,442<br>6,619<br>6,923<br>6,840<br>6,743<br>6,660<br>6,543 | 5,462<br>5,117<br>5,005<br>4,939<br>4,856<br>4,789<br>4,692 | 980<br>1,502<br>1,918<br>1,901<br>1,887<br>1,871<br>1,851 | 9,042<br>7,661<br>7,261<br>7,252<br>7,241<br>7,183<br>7,176 | 7,699<br>6,810<br>6,478<br>6,602<br>6,672<br>6,647<br>6,677 | 1,343<br>851<br>783<br>650<br>569<br>536<br>499    | 68<br>52<br>194<br>202<br>219<br>218<br>220 | 511<br>496<br>339<br>327<br>309<br>309<br>307 |
| Branches and additional offices  |  |  |   |   |   |   |   |  |   |   |
| Dec. 31, 1934. Dec. 31, 1941. Dec. 31, 19473. Dec. 31, 1951. Dec. 31, 1953. Dec. 31, 1954. Dec. 31, 1955.    | 3,133<br>3,699<br>4,332<br>5,383<br>6,096<br>6,614<br>7,253        | 3,007<br>3,564<br>4,161<br>5,153<br>5,826<br>6,306<br>6,923        | 2,224<br>2,580<br>3,051<br>3,837<br>4,398<br>4,787<br>5,304 | 1,243<br>1,565<br>1,870<br>2,370<br>2,746<br>3,056<br>3,365 | 981<br>1,015<br>1,181<br>1,467<br>1,652<br>1,731<br>1,939 | 783<br>984<br>1,110<br>1,316<br>1,428<br>1,519<br>1,619     | 932<br>1,043<br>1,275<br>1,387<br>1,483<br>1,584            | 83<br>  52<br>  67<br>  41<br>  41<br>  36<br>  35 | 32<br>124<br>165<br>192<br>221<br>234       | 26<br>103<br>47<br>65<br>78<br>87<br>96       |
| Changes, Jan. 1-Dec. 31, 1955  |  |  |   |   |   |   |   |  |   |   |
| Banks: New banks <sup>5</sup> . Suspensions. Consolidations and absorptions:                                 | +117<br>-4   | +116<br>-4   | +32<br>-2   | +28<br>-2   | +4  | +84<br>-2   | +72<br>-2   | +12  |   | +1  |
| Banks converted into branches Other  | -205<br>-27<br>-5  | -204<br>-27<br>-5  | -149<br>-14<br>-1   | -115<br>-10<br>-1   | -34<br>-4   | -55<br>-13<br>-4  | -51<br>-9<br>-3   | -4<br>-4<br>-1                                     |   |   |
| Other changes 7  |  |  | -3  | -1<br>-4  | +1<br>+1<br>-2  | +3  | +3  |  |   |   |
| State into national  | <b></b>  | · · · · · · · ·  | +6<br>+16   | +8  | -2<br>+16   | -6<br>-16   | -5<br>-15   | -1<br>-1   |   |   |
| Admissions of State banks. Withdrawals of State banks. Federal Deposit insurance: Admissions of State banks. |  |  | -2  |   | -2  | +2  | +2<br>+38   | -38  | +2  | -2  |
| Net increase or decrease   | -124   | -124   | -117  | -97   | -20   | -7  | +30   | -37  | +2  | -2  |
| Number of banks, Dec. 31, 1955   |  | 13,716   | 6,543   | 4,692   | 1,851   | 7,176   | 6,677   | 499  | 220   | 307   |
| Branches and additional offices except   |  |  | <b> </b>  |   |   |   |   |  |   |   |
| Banking facilities: 10 De novo branches Banks converted into branches Discontinued                           | +462<br>+205<br>-44  | +442<br>+203<br>-44  | +335<br>+178<br>-30   | +231<br>+116<br>-13<br>+1                                   | +104<br>+62<br>-17  | +107<br>+25<br>-14  | +105<br>+25<br>-12  | +22  | +12<br>+1                                   | +8<br>+1                                      |
| Other changes! I. Interclass branch changes: National to State member National to nonmember.                 |  | 1  | +1<br>3   | $\begin{bmatrix} -73 \\ -3 \end{bmatrix}$                   | +73   | +3  | +3  |  |   |   |
| State member to national. State member to nonmember. Nonmember to national.                                  |  |  | <u>-</u> -  | +28   | -28<br>-1   | +1  | +1  |  |   |   |
| Nonmember to national  |  | [  | +9  | +9  | +13   | -9<br>-13   | -9<br>-13   |  |   |   |
| Nonmember to State member Noninsured to insured  |  | [::::::  | +13   |   |   | -13   | +1  | - i  |   |   |
| Net increase or decrease   | +624   | +602   | +502  | +296  | +206  | +100  | +101  | 1 -1   | +13   | +9  |
| Number of branches and additional offices, Dec. 31, 1955   | 7,040  | 6,710  | 5,112   | 3,196   | 1,916   | 1,598   | 1,563   | 35   | 234   | 96  |
| Banking facilities: 10 Established. Discontinued. Interclass change. Net increase.                           | +20<br>-5<br>-15   | +20<br>-5<br>-15   | +18<br>-5<br>+2<br>+15                                      | +16<br>-5<br>+2<br>+13                                      | +2  | +2  | +2<br>-2  |  |   |   |
| Number of facilities, Dec. 31, 1955  | 213  | +15<br>213   | 192   | 169   | +2 23   | 21  | 21  |  |   |   |

6 Exclusive of liquidations incident to succession, conversion, and absorption of banks.
7 Newly organized State member bank formed by consolidation of four banks, located at the former head office of one of the discontinued national banks and operating other three discontinued banks as branches.
8 Exclusive of conversions of national banks into State bank members, and vice versa. Shown separately under conversions.
9 Exclusive of insured nonmember banks converted into national banks or admitted to Federal Reserve membership, and vice versa.
10 Banking facilities (other than branches) that are provided at military and other Government establishments through arrangements made by the Treasury Department.
11 Reflects restoration to series of a branch that had been eliminated.

<sup>1</sup> Excludes banks in United States territories and possessions except one national bank in Alaska, with no branches, that became a member of the Federal Reserve System on Apr. 15, 1954.

2 State member bank and insured mutual savings banks figures both include, since 1941, three member mutual savings banks not included in the total for commercial banks. State member bank figures also include, since 1954, one noninsured trust company without deposits.

3 As of June 30, 1947, the series was revised. The revision resulted in a net addition of 115 banks and 9 branches.

4 Separate figures not available.

5 Exclusive of new banks organized to succeed operating banks; see also "Other changes."

#### NUMBER OF BANKING OFFICES ON FEDERAL RESERVE PAR LIST AND NOT ON PAR LIST<sup>1</sup>

|  |  | anks on<br>necks are   |  |   | On p   | ar list  |  |  | Not on                              | par list                |
|--|--|--|--|---|--|--|--|--|-------------------------------------|-------------------------|
| Federal Reserve district,<br>State, or other area  |  | and their<br>and offices 1   | To   | tal   | Mer  | mber   | Nonm   | ember  | (nonm                               | ember)                  |
|  | Banks  | Branches<br>and offices  | Banks  | Branches<br>and offices   | Banks  | Branches<br>and offices  | Banks  | Branches<br>and offices  | Banks                               | Branches<br>and offices |
| Total, including Alaska and Hawaii; 2 Dec. 31, 1954  | 13,770   | 6,356  | 11,968   | 6,035   | 6,654  | 4,787  | 5,314  | 1,248  | 1,802                               | 321                     |
| Dec. 31, 1955  | 13,647   | 6,975  | 11,862   | 6,645   | 6,537  | 5,304  | 5,325  | 1,341  | 1,785                               | 330                     |
| Districts, Dec. 31, 1955: Boston. New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco <sup>2</sup> . | 444<br>728<br>743<br>1,002<br>998<br>1,268<br>2,484<br>1,459<br>1,285<br>1,759<br>1,060<br>417 | 508<br>1,275<br>386<br>566<br>810<br>338<br>801<br>218<br>119<br>30<br>91<br>1,833 | 444<br>728<br>743<br>1,002<br>821<br>682<br>2,484<br>1,151<br>684<br>1,752<br>969<br>402 | 508<br>1,275<br>386<br>566<br>655<br>292<br>801<br>149<br>76<br>30<br>78<br>1,829 | 303<br>625<br>563<br>615<br>473<br>379<br>1,022<br>492<br>492<br>473<br>7749<br>634<br>209 | 407<br>1,180<br>307<br>498<br>421<br>249<br>431<br>91<br>30<br>20<br>55<br>1,615 | 141<br>103<br>180<br>387<br>348<br>303<br>1,462<br>659<br>211<br>1,003<br>335<br>193 | 101<br>95<br>79<br>68<br>234<br>43<br>370<br>58<br>46<br>10<br>23<br>214 | 177<br>586<br>308<br>601<br>7<br>91 | 155<br>46<br>69<br>43   |
| State or area, Dec. 31, 1955: Alabama Arizona Arkansas California Colorado   | 237<br>10<br>233<br>142<br>155   | 47<br>93<br>25<br>1,210<br>5   | 142<br>10<br>119<br>142<br>155   | 46<br>93<br>7<br>1,210<br>5   | 94<br>4<br>71<br>92<br>94  | 46<br>67<br>4<br>1,105   | 48<br>6<br>48<br>50<br>61  | 26<br>3<br>105<br>1  | 95<br>114                           | 1<br>18                 |
| Connecticut Delaware. District of Columbia Florida. Georgia  | 30<br>17<br>230  | 103<br>38<br>54<br>12<br>61  | 91<br>30<br>17<br>183<br>122   | 103<br>38<br>54<br>11<br>59   | 53<br>11<br>13<br>93<br>64   | 85<br>16<br>44<br>10<br>52   | 38<br>19<br>4<br>90<br>58  | 18<br>22<br>10<br>1<br>7   | 47<br>285                           | <br>1<br>2              |
| Idaho.<br>Illinois.<br>Indiana<br>Iowa.<br>Kansas.   | 36<br>916<br>472<br>666<br>601   | 67<br>4<br>166<br>162<br>2   | 36<br>914<br>472<br>666<br>599   | 67<br>4<br>166<br>162<br>2  | 20<br>518<br>235<br>166<br>212   | 62<br>4<br>103<br>4<br>2   | 16<br>396<br>237<br>500<br>387   | 5<br>63<br>158   | 2                                   |                         |
| Kentucky.<br>Louisiana<br>Maine<br>Maryland<br>Massachusetts   | 367<br>175<br>58<br>152<br>173   | 84<br>117<br>94<br>168<br>261  | 367<br>69<br>58<br>152<br>173  | 84<br>89<br>94<br>168<br>261  | 109<br>51<br>37<br>70<br>134   | 58<br>77<br>58<br>96<br>226  | 258<br>18<br>21<br>82<br>39  | 26<br>12<br>36<br>72<br>35   | 106                                 | 28                      |
| Michigan   | 417<br>679<br>197<br>599<br>113  | 377<br>6<br>98<br>3  | 417<br>272<br>46<br>540<br>113   | 377<br>6<br>35<br>3   | 230<br>206<br>34<br>175<br>84  | 306<br>6<br>18<br>3  | 187<br>66<br>12<br>365<br>29   | 71   | 407<br>151<br>59                    | 63                      |
| Nebraska<br>Nevada<br>New Hampshire.<br>New Jersey<br>New Mexico.  | 414<br>6<br>75<br>294<br>51  | 29<br>2<br>261<br>30   | 414<br>6<br>75<br>294<br>51  | 1<br>29<br>2<br>261<br>30   | 139<br>5<br>52<br>252<br>33  | 1<br>25<br>1<br>231<br>13  | 275<br>1<br>23<br>42<br>18   | 4<br>1<br>30<br>17   |                                     |                         |
| New York   | 506<br>207<br>154<br>623<br>384  | 1,033<br>326<br>24<br>369<br>3   | 506<br>108<br>59<br>623<br>377   | 1,033<br>178<br>6<br>369<br>3   | 442<br>53<br>40<br>401<br>223  | 973<br>98<br>327<br>3  | 64<br>55<br>19<br>222<br>154   | 60<br>80<br>6<br>42  | 99<br>95<br>7                       | 148<br>18               |
| Oregon<br>Pennsylvania<br>Rhode Island<br>South Carolina<br>South Dakota   | 48<br>812<br>10<br>149<br>171  | 145<br>472<br>69<br>86<br>54   | 48<br>812<br>10<br>73<br>72  | 145<br>472<br>69<br>79<br>29  | 20<br>615<br>6<br>33<br>61   | 135<br>406<br>53<br>63<br>24   | 28<br>197<br>4<br>40<br>11   | 10<br>66<br>16<br>16<br>5  | 76<br>99                            | 7<br>25                 |
| Tennessee  | 297<br>933<br>51<br>61<br>316  | 138<br>19<br>45<br>15<br>176   | 215<br>891<br>51<br>61<br>315  | 123<br>19<br>45<br>15<br>176  | 86<br>580<br>26<br>35<br>205   | 90<br>19<br>40<br>6<br>120   | 129<br>311<br>25<br>26<br>110  | 33<br>5<br>9<br>56   | 82<br>42<br>1                       | 15                      |
| Washington   | 103<br>181<br>552<br>53  | 208<br>150<br>1  | 103<br>180<br>552<br>53  | 208<br>150<br>1   | 42<br>111<br>166<br>40   | 197<br>22<br>1   | 61<br>69<br>386<br>13  | 11   | 1                                   |                         |
| Alaska <sup>2</sup><br>Hawaii <sup>2</sup>   | 18<br>5  | 13<br>49   | 3<br>5   | 9<br>49   | 1  |  | 2 5  | 9<br><b>4</b> 9  | 15                                  | 4                       |

<sup>&</sup>lt;sup>1</sup> Comprises all commercial banking offices on which checks are drawn, including 213 banking facilities. Number of banks and branches differs from the preceding table because of banks and trust companies on which

no checks are drawn, 3 mutual savings member banks, and banks in Alaska and Hawaii.

Alaska and Hawaii assigned to the San Francisco District for purposes of Regulation J, "Check Clearing and Collection."

#### MEMBER BANK RESERVES AND BORROWINGS

[Averages of daily figures. In millions of dollars]

| Month, or  | All<br>mem-  | Central<br>city t  | reserve<br>oanks   | Re-<br>serve   | Coun-  | Month, or  | All<br>mem-  |  | reserve<br>banks   | Re-<br>serve   | Coun-  |
|--|--|--|--|--|--|--|--|--|--|--|--|
| week ending Wednesday  | ber<br>banks   | New<br>York  | Chi-<br>cago   | city<br>banks  | try<br>banks   | week ending Wednesday                                    | ber<br>banks   | New<br>York  | Chi-<br>cago   | city<br>banks  | try<br>banks   |
| Total reserves held:   |  |  |  |  |  | Required reserves: 1                                     |  |  |  |  |  |
| 1955   |  |  |  |  |  | 1955   |  |  |  |  |  |
| Jan. Feb. Mar. Apr. May. June July Aug. Sept. Oct. Nov. Dec. | 18,819<br>18,635<br>18,800<br>18,746<br>18,715<br>18,825<br>18,728<br>18,711<br>18,870<br>18,902<br>19,240 | 4,410<br>4,380<br>4,394<br>4,445<br>4,407<br>4,388<br>4,371<br>4,286<br>4,262<br>4,316<br>4,257<br>4,432 | 1,203<br>1,183<br>1,141<br>1,122<br>1,139<br>1,135<br>1,148<br>1,140<br>1,129<br>1,127<br>1,144<br>1,166 | 7,881<br>7,726<br>7,623<br>7,747<br>7,734<br>7,680<br>7,759<br>7,737<br>7,738<br>7,823<br>7,840<br>7,924 | 5,619<br>5,531<br>5,476<br>5,486<br>5,465<br>5,512<br>5,546<br>5,565<br>5,565<br>5,563<br>5,660<br>5,716 | Jan. Feb. Mar. Apr. May. June. July Aug. Sept. Oct. Nov. | 18,432<br>18,195<br>18,050<br>18,210<br>18,166<br>18,146<br>18,152<br>18,148<br>18,345<br>18,378<br>18,646 | 4,402<br>4,350<br>4,373<br>4,442<br>4,384<br>4,373<br>4,362<br>4,277<br>4,248<br>4,316<br>4,243<br>4,397 | 1,200<br>1,183<br>1,143<br>1,122<br>1,138<br>1,138<br>1,140<br>1,141<br>1,128<br>1,127<br>1,142<br>1,164 | 7,794<br>7,646<br>7,561<br>7,673<br>7,649<br>7,619<br>7,673<br>7,682<br>7,675<br>7,802<br>7,802<br>7,865 | 5,036<br>5,015<br>4,971<br>4,973<br>4,995<br>5,016<br>5,030<br>5,052<br>5,096<br>5,144<br>5,191<br>5,220 |
| Jan. 5   | 19,263<br>19,130<br>19,176<br>19,074   | 4,533<br>4,401<br>4,372<br>4,393   | 1,232<br>1,191<br>1,202<br>1,188   | 7,944<br>7,902<br>7,895<br>7,869   | 5,555<br>5,635<br>5,707<br>5,625   | Jan. 5<br>Jan. 12<br>Jan. 19<br>Jan. 26.                 | 18,580<br>18,436<br>18,383<br>18,429   | 4,513<br>4,398<br>4,354<br>4,390   | 1,218<br>1,199<br>1,198<br>1,193   | 7,829<br>7,806<br>7,791<br>7,798   | 5,020<br>5,033<br>5,040<br>5,048   |
| Feb. 2   | 19,000   | 4,415<br>4,418<br>4,373<br>4,347   | 1,200<br>1,200<br>1,182<br>1,177   | 7,817<br>7,773<br>7,739<br>7,685   | 5,520<br>5,608<br>5,511<br>5,506   | Feb. 2<br>Feb. 9<br>Feb. 16<br>Feb. 23                   | 18,361<br>18,272<br>18,236<br>18,108   | 4,398<br>4,381<br>4,364<br>4,302   | 1,200<br>1,193<br>1,180<br>1,181   | 7,734<br>7,668<br>7,673<br>7,621   | 5,029<br>5,030<br>5,019<br>5,004   |
| Mar. 2   | 18.596   | 4,348<br>4,354<br>4,458<br>4,397<br>4,361  | 1,173<br>1,162<br>1,150<br>1,139<br>1,115  | 7,658<br>7,612<br>7,653<br>7,684<br>7,571  | 5,463<br>5,469<br>5,517<br>5,584<br>5,361  | Mar. 2   | 18,089<br>18,018<br>18,149<br>18,123<br>17,918   | 4,339<br>4,348<br>4,433<br>4,383<br>4,335  | 1,173<br>1,163<br>1,156<br>1,138<br>1,118  | 7,586<br>7,526<br>7,585<br>7,621<br>7,513  | 4,991<br>4,981<br>4,975<br>4,981<br>4,952  |
| Apr. 6   | 18,611<br>18,868<br>18,895<br>18,877   | 4,471<br>4,465<br>4,425<br>4,489   | 1,065<br>1,123<br>1,145<br>1,137   | 7,668<br>7,754<br>7,776<br>7,751   | 5,407<br>5,527<br>5,549<br>5,500   | Apr. 6   | 18,055<br>18,214<br>18,253<br>18,260   | 4,440<br>4,454<br>4,415<br>4,446   | 1,064<br>1,123<br>1,145<br>1,138   | 7,602<br>7,675<br>7,707<br>7,686   | 4,949<br>4,962<br>4,986<br>4,990   |
| May 4  | 18,659<br>18,920<br>18,853<br>18,673   | 4,402<br>4,436<br>4,427<br>4,403   | 1,138<br>1,142<br>1,152<br>1,138   | 7,724<br>7,754<br>7,782<br>7,716   | 5,394<br>5,588<br>5,492<br>5,417   | May 4<br>May 11<br>May 18<br>May 25                      | 18,201<br>18,176<br>18,207<br>18,192   | 4,432<br>4,387<br>4,377<br>4,398   | 1,139<br>1,137<br>1,146<br>1,139   | 7,655<br>7,653<br>7,686<br>7,655   | 4,975<br>4,999<br>4,998<br>5,000   |
| June 1   | 18,496<br>18,648<br>18,678<br>18,998<br>18,653   | 4,338<br>4,362<br>4,343<br>4,443<br>4,387  | 1,128<br>1,130<br>1,128<br>1,161<br>1,134  | 7,667<br>7,651<br>7,670<br>7,761<br>7,700  | 5,364<br>5,505<br>5,537<br>5,633<br>5,434  | June 1   | 18.063   | 4,349<br>4,345<br>4,346<br>4,424<br>4,378  | 1,129<br>1,128<br>1,130<br>1,154<br>1,139  | 7,595<br>7,552<br>7,605<br>7,691<br>7,635  | 4,990<br>5,011<br>5,018<br>5,032<br>5,012  |
| July 6   | 18,609<br>18,779<br>18,774<br>18,945   | 4,336<br>4,307<br>4,336<br>4,462   | 1,137<br>1,128<br>1,144<br>1,151   | 7,680<br>7,711<br>7,738<br>7,806   | 5,456<br>5,633<br>5,556<br>5,526   | July 6   | 18,085<br>18,047<br>18,209<br>18,386   | 4,353<br>4,274<br>4,341<br>4,443   | 1,135<br>1,126<br>1,143<br>1,149   | 7,597<br>7,626<br>7,684<br>7,744   | 5,000<br>5,021<br>5,041<br>5,050   |
| Aug. 3   | 18,910<br>18,824<br>18,757<br>18,673<br>18,614   | 4,424<br>4,292<br>4,287<br>4,242<br>4,282  | 1,162<br>1,147<br>1,141<br>1,127<br>1,144  | 7,778<br>7,741<br>7,751<br>7,742<br>7,735  | 5,547<br>5,644<br>5,577<br>5,563<br>5,453  | Aug. 3   | 18,320<br>18,163<br>18,155<br>18,100<br>18,130   | 4,409<br>4,291<br>4,267<br>4,239<br>4,265  | 1,160<br>1,145<br>1,140<br>1,126<br>1,142  | 7,707<br>7,672<br>7,697<br>7,677<br>7,678  | 5,044<br>5,055<br>5,051<br>5,058<br>5,045  |
| Sept. 7  | 18,685<br>18,750<br>18,767<br>18,618   | 4,243<br>4,261<br>4,262<br>4,250   | 1,143<br>1,129<br>1,126<br>1,122   | 7,733<br>7,743<br>7,732<br>7,723   | 5,566<br>5,617<br>5,648<br>5,523   | Sept. 7  | 18,111<br>18,142<br>18,191<br>18,134   | 4,240<br>4,247<br>4,264<br>4,233   | 1,141<br>1,136<br>1,118<br>1,119   | 7,655<br>7,676<br>7,692<br>7,672   | 5,075<br>5,083<br>5,117<br>5,110   |
| Oct. 5   | 18,700<br>18,728<br>19,119<br>18,891   | 4,290<br>4,227<br>4,388<br>4,336   | 1,121<br>1,120<br>1,135<br>1,131   | 7,739<br>7,783<br>7,904<br>7,837   | 5,550<br>5,598<br>5,692<br>5,587   | Oct. 5   | 18,189<br>18,175<br>18,494<br>18,433   | 4,284<br>4,241<br>4,349<br>4,354   | 1,126<br>1,119<br>1,129<br>1,129   | 7,674<br>7,697<br>7,850<br>7,788   | 5,105<br>5,118<br>5,166<br>5,162   |
| Nov. 2<br>Nov. 9<br>Nov. 16<br>Nov. 23<br>Nov. 30            | 18,898<br>18,899<br>18,883<br>19,036<br>18,794   | 4,378<br>4,251<br>4,230<br>4,229<br>4,284  | 1,133<br>1,140<br>1,139<br>1,148<br>1,145  | 7,823<br>7,827<br>7,839<br>7,889<br>7,836  | 5,565<br>5,682<br>5,676<br>5,770<br>5,530  | Nov. 2   | 18,421<br>18,343<br>18,302<br>18,468<br>18,381   | 4,354<br>4,262<br>4,197<br>4,243<br>4,237  | 1,132<br>1,139<br>1,140<br>1,152<br>1,140  | 7,778<br>7,765<br>7,791<br>7,846<br>7,809  | 5,157<br>5,177<br>5,174<br>5,227<br>5,195  |
| Dec. 7   | 18,869<br>18,950<br>19,446<br>19,487   | 4,309<br>4,401<br>4,451<br>4,434   | 1,144<br>1,143<br>1,180<br>1,182   | 7,817<br>7,777<br>7,953<br>8,047   | 5,598<br>5,628<br>5,862<br>5,824   | Dec. 7   | 18,792   | 4,309<br>4,380<br>4,461<br>4,402   | 1,141<br>1,142<br>1,177<br>1,182   | 7,772<br>7,769<br>7,910<br>7,970   | 5,189<br>5,197<br>5,244<br>5,250   |

For footnote see following page.

#### MEMBER BANK RESERVES AND BORROWINGS—Continued

[Averages of daily figures. In millions of dollars]

| Month, or  | All<br>mem-   | Central city b   | reserve<br>anks  | Re-<br>serve   | Coun-  | Month, or                                | All<br>mem-   | Central<br>city b   | reserve<br>oanks   | Re-<br>serve   | Coun-  |
|--|---|--|--|--|--|--|---|---|--|--|--|
| week ending Wednesday  | ber<br>banks  | New<br>York  | Chi-<br>cago   | city<br>banks  | try<br>banks   | week ending Wednesday                    | ber<br>banks  | New<br>York   | Chi-<br>cago   | city<br>banks  | try<br>banks   |
| Excess reserves:1  |   |  |  |  |  | Borrowings at Federal<br>Reserve Banks:2 |   |   |  |  |  |
| Jan. Feb. Mar. Apr. May. June July Aug. Sept. Oct. Nov. Dec. | 682<br>625<br>585<br>590<br>580<br>569<br>619<br>577<br>564<br>524<br>525 | 8<br>30<br>21<br>4<br>23<br>15<br>9<br>10<br>14<br>1<br>14<br>35 | 3<br>2<br>1<br>-3<br>8<br>-1<br>3                      | 87<br>79<br>62<br>74<br>85<br>61<br>87<br>54<br>63<br>64<br>38 | 584<br>516<br>505<br>513<br>470<br>496<br>516<br>514<br>487<br>460<br>470<br>497 | 1955 Jan                                 | 313<br>354<br>463<br>495<br>368<br>401<br>527<br>765<br>849<br>884<br>1,016 | 77<br>50<br>18<br>27<br>4<br>13<br>78<br>149<br>141<br>151<br>279 | 57<br>38<br>131<br>125<br>26<br>40<br>33<br>60<br>114<br>137<br>70<br>85 | 124<br>189<br>213<br>229<br>213<br>229<br>306<br>395<br>472<br>480<br>538<br>398 | 55<br>77<br>101<br>114<br>125<br>119<br>110<br>161<br>122<br>116<br>129<br>159 |
| Jan. 5   | 683<br>695<br>793<br>646  | 19<br>4<br>18<br>3   | 14<br>-7<br>4<br>-5                                    | 115<br>96<br>104<br>71   | 535<br>602<br>667<br>577   | Jan. 5                                   | 239<br>370<br>312<br>325  | 31<br>126<br>90<br>76   | 37<br>75<br>81<br>49   | 147<br>112<br>82<br>149  | 24<br>57<br>59<br>51   |
| Feb. 2   | 591<br>727<br>568<br>607  | 17<br>37<br>8<br>45  | 7<br>2<br>-4   | 83<br>105<br>66<br>64  | 491<br>578<br>492<br>502   | Feb. 2                                   | 401<br>435<br>267<br>273  | 84<br>118<br>24<br>16   | 45<br>51<br>30<br>10   | 197<br>210<br>137<br>180   | 75<br>56<br>76<br>67   |
| Mar. 2   | 552<br>578<br>629<br>680<br>490   | 8<br>6<br>25<br>14<br>26   | -1<br>-6<br>-3   | 72<br>85<br>68<br>63<br>58                                     | 472<br>488<br>542<br>603<br>409  | Mar. 2                                   | 383<br>371<br>375<br>527<br>652   | 12<br>21<br>25<br>16<br>15  | 43<br>50<br>82<br>208<br>220   | 211<br>209<br>156<br>221<br>286  | 117<br>91<br>112<br>82<br>131  |
| Apr. 6   | 555<br>655<br>642<br>617  | 30<br>11<br>11<br>43   | 1<br>i   | 66<br>79<br>68<br>65   | 458<br>565<br>563<br>510   | Apr. 6                                   | 519<br>567<br>426<br>462  | 69<br>29<br>16  | 250<br>138<br>53<br>93   | 188<br>224<br>233<br>239   | 81<br>136<br>111<br>114  |
| May 4  | 460<br>746<br>647<br>482  | -29<br>50<br>50<br>5   | 5<br>7<br>-1   | 70<br>102<br>96<br>61  | 419<br>589<br>494<br>417   | May 4                                    | 464<br>289<br>236<br>353  | 18<br>  | 52<br>18<br>10<br>20   | 280<br>160<br>130<br>208   | 114<br>111<br>96<br>125  |
| June 1   | 436<br>611<br>578<br>697<br>490   | -10<br>17<br>-3<br>19<br>9                                       | $ \begin{array}{c c} -1 \\ -3 \\ 7 \\ -6 \end{array} $ | 73<br>98<br>65<br>70<br>65                                     | 374<br>494<br>519<br>601<br>422  | June 1                                   | 545<br>463<br>489<br>283<br>402   | 14<br>28<br>6<br>7  | 40<br>32<br>84<br>16<br>33   | 322<br>298<br>244<br>170<br>217  | 183<br>119<br>133<br>91<br>145   |
| July 6   | 524<br>731<br>566<br>560  | -16<br>33<br>-5<br>20  | 1<br>1<br>2<br>2                                       | 83<br>85<br>54<br>62   | 456<br>612<br>515<br>476   | July 6                                   | 635<br>632<br>302<br>395  | 93<br>181<br>15<br>33   | 68<br>41<br>8<br>9   | 402<br>287<br>197<br>235   | 72<br>123<br>82<br>118   |
| Aug. 3   | 589<br>660<br>601<br>572<br>484   | 14<br>20<br>20<br>17   | 2<br>2<br>1<br>3                                       | 70<br>69<br>54<br>65<br>56                                     | 503<br>589<br>526<br>505<br>408  | Aug. 3                                   | 741<br>848<br>751<br>689<br>740   | 156<br>228<br>131<br>79<br>92                                     | 30<br>36<br>88<br>72<br>60   | 412<br>414<br>360<br>389<br>414  | 143<br>170<br>172<br>149<br>174  |
| Sept. 7  | 574<br>609<br>577<br>483  | 3<br>14<br>-2<br>17  | $-\frac{2}{8}$   | 78<br>67<br>40<br>51   | 491<br>534<br>531<br>413   | Sept. 7                                  | 838<br>891<br>741<br>888  | 169<br>187<br>51<br>126   | 85<br>93<br>153<br>124   | 450<br>479<br>434<br>513   | 134<br>132<br>103<br>125   |
| Oct. 5   | 511<br>554<br>623<br>459  | 6<br>-14<br>38<br>-17  | -5<br>1<br>6<br>2                                      | 65<br>87<br>54<br>49   | 445<br>480<br>525<br>425   | Oct. 5                                   | 829<br>893<br>1,028<br>761  | 157<br>164<br>302<br>47   | 130<br>181<br>172<br>110   | 454<br>436<br>454<br>484   | 88<br>112<br>100<br>120  |
| Nov. 2<br>Nov. 9<br>Nov. 16<br>Nov. 23<br>Nov. 30            | 477<br>557<br>582<br>568<br>414   | 23<br>-11<br>33<br>-14<br>47                                     | 1<br>2<br>4<br>5                                       | 45<br>61<br>47<br>43<br>27                                     | 408<br>505<br>502<br>543<br>335  | Nov. 2                                   | 943<br>1,143<br>1,173<br>811<br>970   | 105<br>290<br>440<br>195<br>233                                   | 97<br>65<br>98<br>33<br>56   | 592<br>662<br>490<br>477<br>531  | 149<br>126<br>145<br>106<br>150  |
| Dec. 7   | 458<br>462<br>654<br>683  | $\begin{bmatrix} 1 \\ 21 \\ -10 \\ 32 \end{bmatrix}$             | 3<br>1<br>3  | 45<br>9<br>43<br>77  | 409<br>431<br>618<br>574   | Dec. 7                                   | 932<br>878<br>744<br>753  | 206<br>86<br>204<br>237   | 98<br>104<br>82<br>59  | 471<br>482<br>317<br>297   | 157<br>206<br>141<br>160   |

<sup>&</sup>lt;sup>1</sup> Weekly figures for all member banks and country banks are estimates.

<sup>&</sup>lt;sup>2</sup> Some of these figures are revisions of those published originally.

#### LOANS AND INVESTMENTS OF BANKS IN LEADING CITIES

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

| -   |  |  |  |  |  | Loar   | 1S 1                                   |   |  |   | U. S   | S. Gov   | ernmen  | t obliga   | tions  |  | _   |
|---|--|--|--|--|--|--|--|---|--|---|--|--|---|--|--|--|---|
| Month or date   | Total<br>loans<br>and<br>invest-<br>ments  | Loans<br>and<br>invest-<br>ments<br>ad-<br>justed 1  | Loans<br>ad-<br>justed <sup>1</sup>  | Com-<br>mer-<br>cial,<br>indus-<br>trial,<br>and   | To br  | or pur<br>arrying<br>okers<br>ealers                               | To o                                   | thers   | Real estate loans  | Other loans   | Total  | Bills  | Cer-<br>tifi-<br>cates<br>of in-<br>debt-                             | Notes  | Bonds <sup>2</sup>   | Other<br>secu-<br>rities   | Loans<br>to<br>banks  |
|   |  |  |  | agri-<br>cul-<br>tural   | U. S.<br>Govt.<br>ob-<br>liga-<br>tions  | Other<br>se-<br>curi-<br>ties                                      | U.S.<br>Govt.<br>ob-<br>liga-<br>tions | Other<br>se-<br>curi-<br>ties   |  |   |  |  | ed-<br>ness   |  |  |  |   |
| 1955  | 04.400   |  |  |  |  |  |  |   |  |   |  |  | • •   | 0.4.   |  |  | -044  |
| Jan. Feb. Mar. Apr. May. June July Sept. Oct. Nov. Dec. | 85,124<br>85,763<br>85,378<br>85,415<br>85,429<br>85,432<br>86,324<br>86,362<br>87,290 | 84,130<br>84,869<br>84,409<br>84,421<br>84,547<br>84,403<br>85,458<br>85,458<br>85,473<br>86,182 | 41,695<br>42,140<br>43,082<br>43,798<br>44,335<br>45,072<br>45,930<br>46,903<br>48,019 | 22,465<br>22,517<br>22,677<br>23,110<br>23,436<br>23,893<br>24,427<br>25,082<br>25,683<br>26,433 | 2,4<br>2,4<br>2,5<br>2,6<br>2,7<br>2,7<br>2,7<br>2,7<br>2,7<br>2,7<br>2,7<br>2,7<br>2,7<br>2,7 | 504<br>585<br>561<br>719<br>746<br>524<br>398<br>524<br>522<br>316 | 1,<br>1,<br>1,<br>1,<br>1,             | 079<br>073<br>090<br>104<br>119<br>178<br>203<br>191<br>197<br>195<br>248 | 7,408<br>7,528<br>7,641<br>7,794<br>7,933<br>8,062<br>8,199<br>8,015<br>8,138<br>8,154 | 8,429<br>8,577<br>8,761<br>9,003<br>9,212<br>9,401<br>9,588<br>9,750<br>9,950<br>10,094 | 36,532<br>35,221<br>33,908<br>34,142<br>33,501<br>32,616<br>32,046<br>31,358<br>30,656<br>30,891<br>30,168<br>29,875 | 1,685<br>1,698<br>1,335<br>1,100<br>1,074<br>1,036<br>1,011<br>1,058<br>794<br>1,134 | 1,404<br>2,033<br>1,520<br>952<br>912<br>746<br>564<br>1,148<br>1,007 | 8,883<br>8,699<br>9,050<br>9,154<br>8,843<br>8,545<br>8,212<br>8,023<br>7,646<br>7,079 | 23,315<br>22,598<br>21,936<br>21,712<br>21,596<br>21,410<br>21,217<br>21,031<br>20,869<br>20,662<br>20,721<br>20,713 | 9,037<br>9,032<br>8,768<br>8,723<br>8,703<br>8,710<br>8,745<br>8,637<br>8,402<br>8,288 | 7823<br>899<br>994<br>894<br>9994<br>1,082<br>998<br>959<br>866<br>889<br>1,108 |
| Jan. 5  | 86,656<br>86,290<br>86,152<br>86,495   | 785,779<br>785,436<br>785,404<br>785,684   | r40,591<br>r40,406<br>r40,264<br>r40,332   | r22,254<br>r22,157<br>r22,083<br>r21,994   | 2,4  |  | 1,<br>1,                               | 101<br>082<br>080<br>055  | 7,182<br>7,217<br>7,238<br>7,263   |   | 36,573<br>36,513<br>36,602<br>36,441   |  |   |  |  |  | 7877<br>7854<br>7748<br>7811  |
| Feb. 2  | 86,129<br>85,634<br>85,411<br>85,274   | 85,266<br>84,766<br>84,580<br>84,241   | 40,483<br>40,560<br>40,629<br>40,520   | 21,968<br>22,123   | 2,5<br>2,5<br>2,4<br>2,3   | 582<br>590<br>154<br>326   | 1,                                     | 056<br>062<br>083<br>092  | 7,279<br>7,294<br>7,326<br>7,342   | 8,346<br>8,349<br>8,350<br>8,360  | 35,799<br>35,280<br>35,057<br>34,750   | 2,065<br>1,747<br>1,881<br>1,821   | 2,551<br>2,412<br>1,832<br>1,676                                      | 8,081<br>8,121<br>9,162<br>9,146   | 23,102<br>23,000<br>22,182<br>22,107   | 8,984<br>8,926<br>8,894<br>8,971   | 863<br>868<br>831<br>1,033  |
| Mar. 2  | 85,267<br>85,152<br>85,890<br>84,883<br>84,432   | 84,341<br>84,167<br>84,843<br>83,921<br>83,380   | 40,751<br>40,898<br>41,444<br>41,382<br>41,448   | 22,265<br>22,584<br>22,637   | 2,3<br>2,4<br>2,7<br>2,4<br>2,4  | 152<br>718<br>191  | 1,<br>1,<br>1,                         | 080<br>075<br>081<br>100<br>113   | 7,359<br>7,373<br>7,402<br>7,432<br>7,474  | 8,408<br>8,444<br>8,372<br>8,435<br>8,488   | 34,599<br>34,177<br>34,374<br>33,509<br>32,885   | 1,816<br>1,677<br>1,949<br>1,696<br>1,286  | 1,633<br>1,535<br>1,542<br>1,197<br>1,117                             | 8,962<br>8,929   | 22,076<br>22,003<br>21,954<br>21,842<br>21,806   | 9,025  | 926<br>985<br>1,047<br>962<br>1,052   |
| Apr. 6  | 85,878<br>85,613<br>85,755<br>85,808   | 85,013<br>84,823<br>84,864<br>84,778   | 41,512<br>41,666<br>41,787<br>41,818   | 22,543<br>22,530   | 2,6<br>2,6<br>2,7<br>2,6   | 572<br>741   | 1,<br>1,                               | 106<br>103<br>100<br>108  | 7,482<br>7,517<br>7,542<br>7,570   | 8,521<br>8,547<br>8,590<br>8,652  | 34,425<br>34,096<br>34,063<br>33,983   | 1,739<br>1,572<br>1,731<br>1,750   | 2,154<br>2,076<br>1,991<br>1,911                                      | 8,667  | 21,774<br>21,719<br>21,674<br>21,682   | 9,014  | 865<br>790<br>891<br>1,030  |
| May 4   | 85,298<br>85,106<br>85,781<br>85,330   | 84,464<br>84,214<br>84,679<br>84,280   | 42,010<br>42,078<br>42,208<br>42,263   | 22,607<br>22,721<br>22,737<br>22,641   | 2,3<br>2,6<br>2,6<br>2,6   | 591<br>549   | 1,<br>1,                               | 113<br>113<br>121<br>131  | 7,590<br>7,633<br>7,657<br>7,686   | 8,701<br>8,739<br>8,763<br>8,840  | 33,571<br>33,395<br>33,743<br>33,296   | 1,517<br>1,377<br>1,269<br>1,176   | 1,783<br>1,798<br>1,284<br>1,214                                      | 8,608<br>8,607<br>9,604<br>9,382   | 21,663<br>21,613<br>21,586<br>21,524   | 8,883<br>8,741<br>8,728<br>8,721   | 834<br>892<br>1,102<br>1,050  |
| June 1  | 85,278<br>85,006<br>85,859<br>85,555<br>85,379   | 84,164<br>84,012<br>85,009<br>84,449<br>84,472   | 42,464<br>43,425   | 22,623<br>23,355<br>23,433   | 2,7<br>2,8<br>2,8<br>2,6<br>2,6  | 702<br>826<br>548  | 1,<br>1,<br>1.                         | 155<br>171<br>182<br>192<br>190   | 7,719<br>7,756<br>7,797<br>7,828<br>7,873  | 8,910<br>8,936<br>8,988<br>9,029<br>9,153   | 33,026<br>32,831<br>32,842<br>32,303<br>32,076   | 1,081<br>1,060<br>1,255<br>1,084<br>1,019  | 1,149<br>1,091<br>1,017<br>760<br>743                                 | 9,254<br>9,139<br>9,070  | 21,490<br>21,426<br>21,431<br>21,389<br>21,313   | 8,717<br>8,742<br>8,737  | 1,114<br>994<br>850<br>1,106<br>907   |
| July 6  | 85,125<br>85,098<br>86,195<br>86,100   | 84,095<br>84,013<br>85,169<br>84,914   | 43,925   | 23,465<br>23,429   | 4,8  | 547<br>356   | 1,<br>1,                               | 203<br>199<br>204<br>206  | 7,893<br>7,923<br>7,937<br>7,978   | 9,232   | 31,797<br>31,663<br>32,565<br>32,161   | 1,318  | 729<br>709<br>1,126<br>1,086  | 8,903<br>8,870<br>8,860<br>8,739   | 21,251<br>21,215<br>21,261<br>21,140   | 8,780<br>8,663<br>8,679<br>8,689   | 1,030<br>1,085<br>1,026<br>1,186  |
| Aug. 3  | 85,765<br>85,438<br>85,132<br>85,192<br>85,478   | 84,416<br>84,210<br>84,098   | 44,113<br>44,164<br>44,262<br>44,443<br>44,696   | 23,754<br>23,940<br>24,050   | 2,5  | 558  | 1,<br>1,<br>1,                         | 190<br>197<br>196<br>189<br>184   | 7,993<br>8,028<br>8,069<br>8,100<br>8,120  | 9,364<br>9,384<br>9,428   | 31,975<br>31,634<br>31,261<br>30,972<br>30,948   | 1,123<br>997<br>916  | 932<br>813<br>706<br>651<br>625                                       | 8,645  | 21,053   | 8,687<br>8,683   | 887<br>1,022<br>922<br>1,094<br>1,066   |
| Sept. 7   | 85,189<br>85,824<br>85,318<br>85,399   | 84,150<br>84,735<br>84,516<br>84,493   | 44,570<br>45,029<br>45,241<br>45,449   | 24,400<br>24,570   | $\frac{2,2}{2,3}$  | <b>104</b><br>391  | 1,<br>1,<br>1,                         | 188<br>200<br>206<br>194  | 8,135<br>8,188<br>8,216<br>8,257   | 9.595   | 30,791<br>30,940<br>30,546<br>30,347   | 1,009  | 537   | 8,267  | 20,942<br>20,906<br>20,840<br>20,787   | 8,766<br>8,729   | 802   |
| Oct. 5  | 85,502<br>86,935<br>86,509<br>86,350   |  | 46,035<br>45,974<br>46,071   | 25,082<br>25,124   | 2,5  | 705<br>536<br>587  | 1,<br>1,<br>1,                         | 177<br>198<br>180<br>224  | 7,972<br>8,001<br>8,040<br>8,049   |   | 30,282<br>31,419<br>30,941<br>30,922   |  | . 480<br>1,544<br>1,300<br>1,266                                      | 8,082<br>7,959<br>7,948  |  | 8,648<br>8,627<br>8,578  | 886<br>833<br>967<br>779  |
| Nov. 2  | 86,356<br>86,013<br>86,790<br>86,167<br>86,487   | 85,623<br>85,259<br>85,781<br>85,369<br>85,337   | 46,499<br>46,604<br>47,017<br>47,067<br>47,331   | 25,303<br>25,485<br>25,783<br>25,833<br>26,014   | 2,   | 589<br>593<br>546<br>578<br>505                                    | 1,<br>1,<br>1,<br>1,                   | 245<br>248<br>249<br>249<br>248   | 8,181  | 9,964   | 30,559<br>30,300<br>30,377<br>29,961<br>29,643   | /8/  | 1,088   | 7,645  | 20,644<br>20,696<br>20,747<br>20,743<br>20,777   | 8,355  | 733<br>754<br>1,009<br>798<br>1,150   |
| Dec. 7  | 86,419<br>86,951<br>87,929<br>87,864   | 85,451<br>85,698<br>86,846   | 47,552<br>47,844<br>48,324<br>48,356   | 26,117<br>26,317<br>26,627   | 2,7<br>2,7<br>2,8  | 714<br>787<br>910<br>852   | 1,<br>1,<br>1,                         | 252<br>261<br>270<br>271  | 8,156<br>8,156<br>8,158<br>8,147   | 10,053<br>10,063<br>10,102<br>10,159  | 29,559<br>29,559<br>30,260<br>30,122   | 690<br>778<br>1,534<br>1,535   | 939<br>991<br>956<br>910  | 7,094<br>7,051   | 20,756<br>20,696<br>20,719<br>20,680   | 8,340<br>8,295<br>8,262<br>8,258   | 968<br>1,253<br>1,083<br>1,128  |

r Revised.

1 Exclusive of loans to banks and after deduction of valuation reserves; individual loan items are shown gross.

<sup>&</sup>lt;sup>2</sup> 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]

|  |  |  |  |  |   |  | deposit<br>nterbanl   |   |  | ne depor   |   |  | nterban<br>deposits   |  | Borro  | wings  |  |
|--|--|--|--|--|---|--|---|---|--|--|---|--|---|--|--|--|--|
| Month or date  | Re-<br>serves<br>with<br>F. R.<br>Banks  | Cash<br>in<br>vault  | Bal-<br>ances<br>with<br>do-<br>mestic   |  | Indi-<br>vid-<br>uals,<br>part-<br>ner-   | States<br>and<br>polit-<br>ical  | Certi-<br>fied<br>and<br>offi-  | U.S.                                      | Indi-<br>vid-<br>uals,<br>part-<br>ner-        | States<br>and<br>polit-<br>ical  | U.S.<br>Govt.<br>and  | Den  | nand  | Time   | From<br>F. R.  | From   | Cap-<br>ital<br>ac-<br>counts  |
|  |  |  | banks  | justed 1   | ships,<br>and<br>cor-<br>pora-<br>tions   | sub-<br>divi-<br>sions   | cers'<br>checks,<br>etc.  | Govt.                                     | ships,<br>and<br>cor-<br>pora-<br>tions        | sub-<br>divi-<br>sions   | Postal<br>Sav-<br>ings                                      | Do-<br>mes-<br>tic   | For-<br>eign  | Time   | Banks  | others   |  |
| 1955   |  |  |  |  |   |  |   |   |  |  |   |  |   |  |  |  |  |
| Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. Nov. Dec. | 13,978<br>13,727<br>13,629<br>13,689<br>13,771<br>13,683<br>13,639<br>13,362<br>13,262<br>13,262<br>13,478<br>13,640 | 980<br>938<br>923<br>947<br>932<br>948<br>970<br>942<br>1,000<br>998<br>992<br>1,141 | 2,613<br>2,524<br>2,508<br>2,528<br>2,463<br>2,522<br>2,527<br>2,404<br>2,502<br>2,502<br>2,456<br>2,620 | 58,230<br>57,093<br>56,554<br>56,129<br>56,237<br>56,678<br>55,932<br>55,694<br>56,058<br>56,209<br>56,336<br>58,358 | 59,598<br>58,297<br>57,852<br>57,666<br>57,320<br>58,305<br>58,014<br>57,148<br>58,567<br>58,773<br>58,713<br>58,15<br>61,139 | 4,032<br>4,098<br>3,898<br>3,948<br>4,349<br>4,201<br>3,887<br>3,909<br>3,696<br>3,708<br>3,972<br>3,901 | 1,887<br>1,888<br>1,837<br>2,110<br>1,901<br>1,726<br>1,856<br>1,965<br>2,151 | 3,506<br>3,496<br>2,695<br>3,322<br>3,199 |  | 1,141<br>1,131<br>1,140<br>1,138<br>1,132<br>1,096<br>1,045<br>1,014<br>1,015<br>968<br>957<br>979 | 206<br>207<br>209<br>215<br>211<br>209<br>203<br>200<br>205 | 11,482<br>10,566<br>10,408<br>10,643<br>10,152<br>10,267<br>10,570<br>10,371<br>10,695<br>10,645<br>10,667<br>10,860 | 1,393<br>1,436<br>1,454<br>1,477<br>1,500<br>1,431<br>1,441<br>1,462<br>1,433 | 1,464<br>1,458<br>1,421<br>1,388<br>1,360<br>1,411<br>1,420<br>1,419<br>1,416<br>1,423<br>1,457<br>1,368 | 238<br>298<br>300<br>423<br>303<br>401<br>405<br>458<br>537<br>732<br>774<br>544 | 627<br>651<br>726<br>612<br>700<br>729<br>795<br>635<br>575<br>488<br>490<br>680 | 8,160<br>8,205<br>8,214<br>8,161<br>8,228<br>8,260<br>8,287<br>8,327<br>8,348<br>8,404<br>8,466<br>8,460 |
| Jan. 5   | 14,329<br>13,946<br>13,869<br>13,766   | 958<br>1,031<br>964<br>968   | 2,691<br>2,627<br>2,630<br>2,504   | 57,857<br>57,981<br>58,368<br>58,716   | 59,012<br>60,113<br>59,884<br>59,383  | 3,958<br>3,841<br>3,981<br>4,348   | 1,793<br>1,806  | 1,502<br>1,477                            | 18,845<br>18,865<br>18,857<br>18,856           | 1,157<br>1,122   | 213<br>210<br>210<br>211                                    | 12,012<br>11,717<br>11,502<br>10,695   | 1,420<br>1,403<br>1,372<br>1,347  | 1,440<br>1,464<br>1,473<br>1,481   | 197<br>355<br>136<br>263   | 713<br>669<br>563<br>563   | 8,176<br>8,154<br>8,138<br>8,172   |
| Feb. 2   |  | 898<br>938<br>925<br>993   | 2,483<br>2,571<br>2,548  | 57,394<br>56,598<br>56,744   | 58,317<br>57,889<br>58,672<br>58,311  | 4,148<br>3,984<br>4,027  | 1,595<br>2,164  | 2,330<br>2,779                            | 18,864<br>18,874<br>18,875<br>18,890           | 1,126<br>1,127<br>1,132<br>1,138   | 210<br>207  | 10,821<br>10,633<br>10,701<br>10,110   | 1,376   | 1,478<br>1,460<br>1,454<br>1,439   | 506<br>155<br>338<br>193   | 616<br>622<br>640<br>727   | 8,194<br>8,209<br>8,202<br>8,214   |
| Mar. 2   | 13,511<br>13,535<br>14,177<br>13,521<br>13,399   | 893<br>925<br>905<br>927<br>965  | 2,488<br>2,358<br>2,652<br>2,463<br>2,579  | 56,270<br>56,769<br>57,861<br>56,282<br>55,590   | 57,762<br>57,795<br>60,070<br>57,158<br>56,474  | 3,960<br>3,781<br>3,722<br>3,966<br>4,062  | 1,760<br>2,251<br>1,756   | 2,078<br>2,497<br>2,615                   | 18,930<br>18,971<br>18,957<br>18,996<br>18,990 | 1,152<br>1,140<br>1,132  | 205<br>206<br>206   | 10,610<br>10,312<br>10,755<br>10,127<br>10,235   | 1,364<br>1,376<br>1,418   | 1,415<br>1,414<br>1,428<br>1,425<br>1,420  | 212<br>287<br>173<br>357<br>468  | 663<br>712<br>744<br>705<br>806  | 8,244<br>8,239<br>8,231<br>8,239<br>8,118  |
| Apr. 6   | 13,767<br>13,716<br>13,667<br>13,608   | 888<br>999<br>926<br>974   | 2,477<br>2,657<br>2,511<br>2,465   | 55,086<br>55,849<br>56,613<br>56,969   | 56,262<br>58,293<br>58,190<br>57,921  | 3,819<br>3,825<br>3,931<br>4,216   | 1,812<br>1,897  | 3,488<br>3,132                            | 19,043<br>19,001<br>18,980<br>18,969           | 1,147<br>1,133   | 207<br>206<br>208<br>208                                    | 10,836<br>11,025<br>10,536<br>10,175   | 1,413<br>1,452<br>1,442<br>1,438  | 1,404<br>1,393<br>1,378<br>1,375   | 531<br>423<br>390<br>349   | 591<br>568<br>605<br>681   | 8,157<br>8,155<br>8,155<br>8,176   |
| May 4  | 14,001<br>13,615<br>13,797<br>13,671   | 879<br>964<br>921<br>963   | 2,354<br>2,552<br>2,577<br>2,367   | 55,981<br>56,234<br>56,294<br>56,437   | 56,771<br>57,608<br>57,777<br>57,123  | 4,449<br>4,258<br>4,350<br>4,338   | 1,939<br>1,779<br>1,928<br>1,703  | 3,841                                     | 18,975<br>18,976<br>18,999<br>19,014           | 1,132  | 209<br>209<br>210<br>209                                    | 10,341<br>10,387<br>10,254<br>9,625  | 1,451<br>1,420<br>1,434<br>1,512  | 1,365<br>1,348<br>1,362<br>1,366   | 547<br>185<br>159<br>319   | 602<br>626<br>799<br>774   | 8,207<br>8,219<br>8,233<br>8,252   |
| June 1   | 13,567<br>13,374<br>13,998<br>13,896<br>13,582   | 916<br>940<br>925<br>949<br>1,009  | 2,468<br>2,408<br>2,631<br>2,521<br>2,582  | 56,011<br>56,374<br>57,726<br>57,127<br>56,156   | 57,624<br>57,242<br>60,835<br>58,451<br>57,376  | 4,361<br>4,162<br>4,062<br>4,162<br>4,258  | 1,702<br>2,530<br>2,233   | 3,148<br>2,209<br>2,211<br>2,681<br>3,224 | 19,037<br>19,070<br>19,082<br>19,108<br>19,173 | 1,113<br>1,122<br>1,099<br>1,085<br>1,059  | 213<br>213<br>215<br>216<br>217                             | 10,094<br>10,354<br>10,637<br>10,141<br>10,108   | 1,505<br>1,428<br>1,448<br>1,485<br>1,522                                     | 1,375<br>1,405<br>1,416<br>1,433<br>1,428  | 388<br>216<br>632<br>253<br>514  | 783<br>737<br>523<br>909<br>693  | 8,267<br>8,262<br>8,248<br>8,249<br>8,272  |
| July 6   |  | 926<br>1,020<br>951<br>981   | 2,582<br>2,599<br>2,543<br>2,386   | 55,336<br>56,113<br>55,866<br>56,416   | 57,157<br>58,928<br>58,050<br>57,921  | 4,083<br>3,851<br>3,729<br>3,886   | 1,885<br>1,810<br>2,101<br>1,810  | 2,832<br>2,374<br>4,145<br>3,937          | 19,125<br>19,093<br>19,108<br>19,082           | 1,059<br>1,053<br>1,045<br>1,021   | 211<br>211<br>211<br>210                                    | 10,862<br>10,934<br>10,529<br>9,955  | 1,500<br>1,475<br>1,501<br>1,524  | 1,425<br>1,419<br>1,404<br>1,433   | 483<br>334<br>433<br>371   | 767<br>839<br>741<br>832   | 8,293<br>8,288<br>8,277<br>8,290   |
| Aug. 3   | 13,647<br>13,277<br>13,444<br>13,131<br>13,308   | 912<br>951<br>938<br>960<br>947  | 2,372<br>2,397<br>2,504<br>2,358<br>2,390  | 55,865<br>55,645<br>55,360<br>55,669<br>55,931   | 56,984<br>56,993<br>57,454<br>56,786<br>57,523  | 3,963<br>3,900<br>3,853<br>3,838<br>3,990  | 1,658<br>1,730<br>1,587   | 3,374<br>3,035<br>3,168<br>3,162<br>3,256 | 19,104<br>19,142<br>19,110<br>19,111<br>19,146 | 1,018<br>991<br>1,021<br>1,010<br>1,032  | 209   | 10,441<br>10,579<br>10,638<br>10,031<br>10,163   | 1,414   | 1,434<br>1,433<br>1,407  | 802<br>395<br>494<br>275<br>322  |  | 8,311<br>8,312<br>8,319<br>8,326<br>8,366  |
| Sept. 7  | 13,116<br>13,198<br>13,364<br>13,370   | 973<br>1,031<br>967<br>1,030   | 2,361<br>2,657<br>2,474<br>2,426   | 55,555<br>56,110<br>56,263<br>56,306   | 57,310<br>59,946<br>58,699<br>58,316  | 3,734<br>3,642<br>3,636<br>3,772   | 1,667<br>1,931<br>1,903   |   | 19,128<br>19,158<br>19,209<br>19,210           | 1,031<br>1,028<br>1,007<br>993   | 207<br>202<br>202<br>202                                    | 10,665<br>11,401<br>10,524<br>10,188   | 1,423<br>1,442<br>1,436<br>1,464  | 1,402<br>1,417<br>1,421<br>1,425   | 467<br>404<br>737<br>538   | 388  | 8,342  |
| Oct. 5   | 13,307<br>13,338<br>13,713<br>13,772   | 968<br>1,022<br>990<br>1,012   |  |  | 57,857<br>58,996<br>59,145<br>59,094  |  | 2,041<br>1,996  | 2,364<br>3,995<br>3,284<br>2,932          | 19,249<br>19,318<br>19,292<br>19,324           | 979<br>973<br>966<br>954   | ₽200  | 10,863<br>10,883<br>10,614<br>10,218   | 1,433   | 1,415  | 548<br>773<br>710<br>897   | 532<br>488<br>623<br>308   |  |
| Nov. 2   | 13,899<br>13,382<br>13,285<br>13,392<br>13,431   | 948<br>1,041<br>977<br>969<br>1,023  | 2,381<br>2,386<br>2,686<br>2,340<br>2,487  | 56,394<br>55,955<br>56,047<br>56,386<br>56,900   | 58,130<br>57,994<br>59,817<br>58,662<br>59,475  | 4,055<br>3,963<br>3,976<br>3,895<br>3,971  | 2,071<br>2,433<br>2,049   | 2,876<br>2,496<br>3,115<br>2,962<br>2,870 | 19,356<br>19,338<br>19,195<br>19,180<br>19,192 | 952<br>947<br>954<br>961<br>971  | 205<br>206<br>205<br>205<br>204                             | 10,593<br>10,687<br>11,246<br>10,219<br>10,288   | 1,470<br>1,448<br>1,456<br>1,409<br>1,380                                     | 1,443<br>1,476<br>1,472  | 1,109<br>1,106<br>472<br>686<br>495  | 626<br>426   | 8,456<br>8,468<br>8,453<br>8,458<br>8,495  |
| Dec. 7   | 113.570  | 1,060<br>1,175<br>1,134<br>1,194   | 2,356<br>2,629<br>2,692  | 57,256<br>58,558<br>58,739   | 59,100<br>61,940<br>61,348<br>62,166  | 3,847<br>3,863<br>3,869  | 2,076<br>2,083  | 1,890<br>1,521<br>2,329<br>2,239          | 19,197<br>19,259<br>19,283<br>19,354           | 979<br>976<br>990<br>969   | 203<br>205<br>205   | 10,546<br>10,802<br>11,035<br>11,057   | 1,421<br>1,447<br>1,437   | 1,403<br>1,377<br>1,359<br>1,334   | 842<br>384<br>572<br>377   |  | 8,451  |

 $<sup>^{\</sup>rm 1}$  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 BULLETIN for April 1953, p. 357, and for figures on the revised basis beginning Jan. 2, 1952, see BULLETIN for May 1953, pp. 550-555.

#### CHANGES IN COMMERCIAL AND INDUSTRIAL LOANS OF WEEKLY REPORTING MEMBER BANKS BY INDUSTRY<sup>1</sup>

[Net decline, (-). In millions of dollars]

|   |  | Manufac  | turing an   | d mining   |                                 |   |   |  | Public   |  |   |   | Comm'l.   |
|---|--|--|---|--|---------------------------------|---|---|--|--|--|---|---|---|
| Period <sup>2</sup>                         | Food,<br>liquor,<br>and<br>tobacco   | Textiles,<br>apparel,<br>and<br>leather                          | Metals<br>and<br>metal<br>prod-<br>ucts <sup>3</sup>            | Petro-<br>leum,<br>coal,<br>chemical,<br>and<br>rubber         | Other                           | Trade<br>(whole-<br>sale<br>and<br>retail)          | Com-<br>modity<br>dealers   | Sales<br>finance<br>com-<br>panies   | utilities<br>(incl.<br>trans-<br>porta-<br>tion)                 | Con-<br>struc-<br>tion   | All<br>other<br>types<br>of<br>business | Net<br>changes<br>classi-<br>fied   | agr'l. change— all weekly report- ing banks     |
| 1955  |  |  |   |  |                                 |   |   |  |  |  |   |   |   |
| Monthly:  Jan                               | -119<br>-118<br>-42<br>-130<br>-102<br>-29<br>-65<br>60<br>128<br>161<br>135<br>62 | 28<br>90<br>73<br>-6<br>-6<br>40<br>28<br>78<br>75<br>-55<br>-57 | 7<br>29<br>80<br>-43<br>35<br>70<br>-46<br>33<br>5<br>88<br>145 | 109<br>87<br>76<br>6<br>36<br>18<br>20<br>17<br>22<br>76<br>56 | -10 4 49 16 50 44 29 17 -13 2 8 | -116 13 91 60 54 43 30 31 62 163 87 -44             | -82<br>-47<br>-132<br>-109<br>-31<br>-61<br>66<br>29<br>113<br>159<br>108<br>-7 | 5<br>3<br>98<br>198<br>47<br>239<br>-37<br>274<br>-126<br>-204<br>315<br>482 | -9<br>-11<br>126<br>-8<br>43<br>243<br>243<br>-109<br>-73<br>-65 | 4<br>9<br>-9<br>27<br>39<br>64<br>36<br>2<br>26<br>17<br>22<br>5 | -80 42 49 18 62 52 65 120 38 40 49 58   | -371<br>124<br>470<br>100<br>197<br>739<br>125<br>705<br>407<br>180<br>899<br>700 | -429 114 489 -52 96 860 25 645 489 4464 890 659 |
| Week ending: Jan. 5 Jan. 12 Jan. 19 Jan. 26 | -70<br>-8<br>-17<br>-24  | -1<br>11<br>5<br>14  | 3<br>1<br>15<br>-13   | 9<br>-17<br>5<br>3   | -7<br>4<br>-2<br>-6             | -56<br>-12<br>-28<br>-19                            | -23<br>-43<br>-9<br>-7  | 43<br>-44<br>11<br>-4  | -4<br>-1<br>14<br>-18  | -1<br>4<br>1   | -37<br>4<br>-27<br>-20                  | -144<br>-100<br>-32<br>-95  | -169<br>-97<br>-74<br>-89                       |
| Feb. 2                                      | -27<br>-19<br>-48<br>-25   | 19<br>22<br>38<br>12   | 5<br>12<br>3<br>9   | 6<br>6<br>96<br>1  | -2<br>4<br>7<br>-5              | -11<br>5<br>14<br>4                                 | -6<br>-14<br>-14<br>-13   | 30<br>-4<br>-8<br>-15  | 9<br>1<br>-20<br>-1  | -4<br>-1<br>12<br>3  | 10<br>2<br>15<br>16                     | 29<br>14<br>95<br>13  | -68<br>42<br>155<br>-15                         |
| Mar. 2                                      | -10<br>-26<br>43<br>-18<br>-32   | 21<br>12<br>27<br>1<br>11  | 14<br>15<br>63<br>-18<br>7                                      | 3<br>-2<br>40<br>47<br>-2                                      | 5<br>3<br>30<br>4<br>8          | 19<br>11<br>41<br>17<br>4                           | -29<br>-31<br>-40<br>-11<br>-20   | 95<br>28<br>-47<br>3<br>18   | 10<br>-11<br>99<br>5<br>23                                       | -11<br>5<br>11<br>-14<br>1                                       | 6<br>14<br>14<br>24<br>-9               | 122<br>18<br>281<br>40<br>8   | 133<br>24<br>319<br>53<br>-40                   |
| Apr. 6                                      | -41<br>-25<br>-47<br>-17   | <br>-3<br>-3   | -21<br>-3<br>-11<br>-8  | -9<br>5<br>12<br>69  | 9<br>8<br>1                     | 8<br>18<br>18<br>16                                 | -40<br>-24<br>-28<br>-17  | 67<br>25<br>75<br>32   | -22<br>15<br>-12<br>11   | 17<br>7<br>2   | 6<br>14<br>14<br>-16                    | -41<br>· 50<br>25<br>66   | -148<br>94<br>-13<br>15                         |
| May 4                                       | -35<br>-19<br>-18<br>-30   | 6<br>-9<br>-3  | 12<br>18<br>2   | 41<br>-8<br>4<br>-32   | 16<br>8<br>14<br>12             | 16<br>25<br>5<br>8                                  | -4<br>-6<br>-7<br>-14   | 72<br>1<br>-12<br>-15  | 8<br>24<br>-4<br>15  | $\begin{array}{c} 1 \\ 30 \\ 10 \\ -2 \end{array}$               | 2<br>17<br>42<br>1                      | 120<br>91<br>43<br>-58  | 62<br>114<br>16<br>-96                          |
| June 1                                      | -10<br>-19<br>16<br>-14<br>-3  | 7<br>4<br>20<br>9  | -30<br>8<br>98<br>5<br>-11                                      | -5<br>-21<br>49<br>9   | 3<br>                           | -1<br>8<br>44<br>-2<br>-5                           | -17<br>-14<br>-12<br>-14<br>-5  | 39<br>-3<br>183<br>17<br>2   | 25<br><br>173<br>36<br>9   | 13<br>10<br>23<br>17<br>1  | -12<br>13<br>6<br>11<br>34              | 12<br>-12<br>645<br>54<br>40  | -5<br>-13<br>732<br>78<br>68                    |
| July 6                                      | -21<br>-20<br>-6<br>-17  | 8<br>8<br>1<br>11  | -44<br>10<br>-8<br>-4   | 14<br>9<br>-7<br>1   | $-2 \\ 20 \\ 7 \\ 4$            | 9<br>13<br>8  | 4<br>21<br>27<br>14   | -36<br>6<br>-24<br>17  | -31<br>20<br>-15<br>28   | -7<br>18<br>16<br>8  | 15<br>30<br>-5<br>25                    | -101<br>131<br>95   | -175<br>139<br>-36<br>97                        |
| Aug. 3                                      | 4<br>9<br>2<br>26<br>19  | 33<br>14<br>20<br>10<br>1  | 11<br>-17<br>29<br>-3<br>12                                     | 8<br>6<br>-17<br>10<br>15                                      | 7<br>8<br>7<br>6                | 5<br>16<br>11<br>9<br>-10                           | -4<br>8<br>7<br>7<br>12   | 90<br>69<br>47<br>11<br>58   | 5<br>20<br>28<br>12<br>-23                                       | -11<br>-13<br>-1<br>1  | 21<br>39<br>18<br>22<br>20              | 170<br>171<br>164<br>101<br>99  | 24<br>204<br>186<br>110<br>121                  |
| Sept. 7                                     | 29<br>35<br>21<br>43   | 80<br>-7<br>-2   | -8<br>5<br>17<br>-10  | -11<br>16<br>1<br>10   | 11<br>10<br>-6<br>5             | 15<br>27<br>8<br>12                                 | -3<br>34<br>47<br>35  | -171<br>25<br>20   | 8<br>14<br>11<br>18  | 2<br>14<br>9<br>1  | 4<br>28<br>13<br>-7                     | -120<br>288<br>134<br>105   | -91<br>320<br>170<br>90                         |
| Oct. 5                                      | 39<br>39<br>49<br>34   | -2<br>-26<br>-29   | -6<br>22<br>-2<br>-14   | 23<br>-11<br>1<br>10   | -3<br>5<br>-8<br>-6             | 10<br>69<br>46<br>38                                | 41<br>34<br>31<br>53  | -122<br>-60<br>-28   | -83<br>-5<br>-20   | $-\frac{3}{7}$   | 23<br>35<br>-11<br>-7                   | 53<br>73<br>-4<br>58  | 4350<br>104<br>-32<br>42                        |
| Nov. 2                                      | 38<br>43<br>46<br>11<br>2  | -27<br>-2<br>-2<br>-11<br>-14                                    | 3<br>26<br>26<br>19<br>15                                       | 5<br>6<br>20<br>-8<br>54                                       | -3<br>3<br>4<br>-10<br>9        | 19<br>26<br>41<br>5<br>-4                           | 44<br>14<br>25<br>13<br>12  | 53<br>38<br>65<br>51<br>107  | 47<br>-9<br>24<br>2<br>9   | -5<br>5<br>16<br>6   | 16<br>9<br>19<br>-7<br>13               | 189<br>158<br>283<br>66<br>203  | 179<br>182<br>298<br>50<br>181                  |
| Dec. 7                                      | 23<br>9<br>53<br>-23   | -7<br>18<br>10<br>-19  | 26<br>38<br>68<br>13  | -12<br>14<br>23<br>31  | 12<br>-2<br>-3                  | $\begin{bmatrix} 6 \\ -1 \\ 3 \\ -52 \end{bmatrix}$ | -6<br>9<br>-15  | 100<br>132<br>134<br>117   | -29<br>-81<br>-44  | -2<br>12<br>5<br>-10   | -5<br>37<br>-13<br>38                   | 105<br>183<br>290<br>121  | 103<br>200<br>310<br>46                         |

<sup>&</sup>lt;sup>1</sup> 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.

Monthly figures are based on weekly changes during month.
 Includes machinery and transportation equipment.
 Includes increase of \$318 million resulting from errors disclosed incident to survey of credit extended to real estate mortgage lenders.

#### MONEY MARKET RATES

[Per cent per annum]

| <del></del>  |  | Finance  |  | U. S   | . Government   | securities (tax  | able)  |
|--|--|--|--|--|--|--|--|
| Month or week  | Prime<br>commercial<br>paper,  | company<br>paper placed<br>directly,   | Prime<br>bankers'<br>acceptances,  | 3-mon  | th bills   | 9- to 12-  | 3- to 5-   |
|  | 4- to 6-<br>months 1   | 3- to 6-<br>months 1   | 90 days 1  | Market<br>yield  | Rate on<br>new issues  | month<br>issues <sup>2</sup>   | year<br>issues <sup>3</sup>  |
| 1955   |  |  |  |  |  |  |  |
| Jan. Feb. Mar. Apr. Apr. May June July Aug. Sept. Oct. Nov. Dec. | 1.47<br>1.68<br>1.69<br>1.90<br>2.00<br>2.11<br>2.33<br>2.54<br>2.70<br>2.81<br>2.99 | 1.37<br>1.50<br>1.50<br>1.73<br>1.88<br>1.82<br>1.87<br>2.02<br>2.28<br>2.46<br>2.53<br>2.80 | 1.33<br>1.38<br>1.38<br>1.43<br>1.50<br>1.50<br>1.50<br>2.08<br>2.23<br>2.17<br>2.43 | 1.23<br>1.17<br>1.28<br>1.59<br>1.45<br>1.41<br>1.60<br>1.90<br>2.07<br>2.23<br>2.25<br>2.54 | 1.257<br>1.177<br>1.335<br>1.620<br>1.491<br>1.432<br>1.622<br>1.876<br>2.086<br>2.259<br>2.225<br>2.564 | 1.36<br>1.41<br>1.49<br>1.71<br>1.72<br>1.71<br>1.88<br>2.12<br>2.14<br>2.19<br>2.28<br>2.56 | 2.11<br>2.18<br>2.30<br>2.39<br>2.40<br>2.42<br>2.54<br>2.73<br>2.72<br>2.58<br>2.70<br>2.83 |
| Week ending:     Jan. 8.     Jan. 15.     Jan. 22.     Jan. 29.  | 1.31   | 1.25   | 1.25   | 1.09   | 1.049  | 1.23   | 2.04   |
|  | 1.39   | 1.25   | 1.30   | 1.28   | 1.222  | 1.39   | 2.13   |
|  | 1.54   | 1.45   | 1.38   | 1.32   | 1.407  | 1.42   | 2.15   |
|  | 1.60   | 1.50   | 1.38   | 1.24   | 1.349  | 1.40   | 2.11   |
| Feb. 5.  | 1.66   | 1.50   | 1.38   | 1.11   | 1.134  | 1.37   | 2.09   |
| Feb. 12.   | 1.69   | 1.50   | 1.38   | 1.05   | 1.088  | 1.33   | 2.10   |
| Feb. 19.   | 1.69   | 1.50   | 1.38   | 1.16   | 1.130  | 1.38   | 2.18   |
| Feb. 26.   | 1.69   | 1.50   | 1.38   | 1.35   | 1.355  | 1.55   | 2.34   |
| Mar. 5   | 1.69   | 1.50   | 1.38   | 1.29   | 1.417  | 1.56   | 2.35   |
| Mar. 12.   | 1.69   | 1.50   | 1.38   | 1.23   | 1.231  | 1.50   | 2.33   |
| Mar. 19.   | 1.69   | 1.50   | 1.38   | 1.26   | 1.286  | 1.48   | 2.26   |
| Mar. 26  | 1.69   | 1.50   | 1.38   | 1.30   | 1.366  | 1.44   | 2.26   |
| Apr. 2.  | 1.74   | 1.50   | 1.38   | 1.37   | 1.374  | 1.53   | 2.35   |
| Apr. 9.  | 1.81   | 1.59   | 1.38   | 1.49   | 1.466  | 1.68   | 2.38   |
| Apr. 16.   | 1.86   | 1.73   | 1.38   | 1.63   | 1.652  | 1.71   | 2.38   |
| Apr. 23.   | 1.94   | 1.75   | 1.48   | 1.65   | 1.664  | 1.71   | 2.39   |
| Apr. 30.   | 1.99   | 1.85   | 1.50   | 1.62   | 1.697  | 1.79   | 2.43   |
| May 7<br>May 14<br>May 21<br>May 28                              | 2.00<br>2.00<br>2.00<br>2.00<br>2.00   | 1.88<br>1.88<br>1.88<br>1.88   | 1.50<br>1.50<br>1.50<br>1.50   | 1.55<br>1.42<br>1.41<br>1.44   | 1.627<br>1.440<br>1.427<br>1.471   | 1.75<br>1.71<br>1.70<br>1.70   | 2.41<br>2.39<br>2.38<br>2.41   |
| June 4 June 11. June 18. June 25.                                | 2.00   | 1.88   | 1.50   | 1.37   | 1.434  | 1.74   | 2.40   |
|  | 2.00   | 1.83   | 1.50   | 1.41   | 1.390  | 1.71   | 2.40   |
|  | 2.00   | 1.81   | 1.50   | 1.47   | 1.514  | 1.71   | 2.38   |
|  | 2.00   | 1.81   | 1.50   | 1.37   | 1.420  | 1.68   | 2.43   |
| July 2 July 9 July 16 July 23 July 30                            | 2.00   | 1.81   | 1.50   | 1.43   | 1.401  | 1.71   | 2.48   |
|  | 2.05   | 1.86   | 1.50   | 1.51   | 1.541  | 1.88   | 2.48   |
|  | 2.06   | 1.88   | 1.50   | 1.57   | 1.606  | 1.87   | 2.49   |
|  | 2.14   | 1.88   | 1.50   | 1.61   | 1.620  | 1.85   | 2.55   |
|  | 2.19   | 1.88   | 1.50   | 1.71   | 1.720  | 1.92   | 2.64   |
| Aug. 6   | 2.29   | 1.98   | 1.53   | 1.88   | 1.850  | 2.12   | 2.75   |
|  | 2.31   | 2.00   | 1.63   | 1.87   | 1.889  | 2.12   | 2.70   |
|  | 2.31   | 2.00   | 1.68   | 1.84   | 1.888  | 2.07   | 2.69   |
|  | 2.35   | 2.00   | 1.75   | 1.90   | 1.875  | 2.11   | 2.72   |
| Sept. 3  | 2.48   | 2.20   | 1.85   | 2.08   | 2.088  | 2.22   | 2.80   |
|  | 2.50   | 2.25   | 2.00   | 2.10   | 2.134  | 2.16   | 2.77   |
|  | 2.55   | 2.25   | 2.13   | 2.06   | 2.104  | 2.10   | 2.76   |
|  | 2.56   | 2.30   | 2.13   | 1.99   | 1.981  | 2.13   | 2.70   |
| Oct. 1 Oct. 8 Oct. 15 Oct. 22 Oct. 29                            | 2.58<br>2.63<br>2.66<br>2.74<br>2.75   | 2.31<br>2.38<br>2.45<br>2.50<br>2.50   | 2.13<br>2.20<br>2.25<br>2.25<br>2.25<br>2.25   | 2.11<br>2.21<br>2.26<br>2.25<br>2.21   | 2.122<br>2.214<br>2.257<br>2.333<br>2.231  | 2.15<br>2.20<br>2.21<br>2.20<br>2.17   | 2.61<br>2.57<br>2.56<br>2.60<br>2.60   |
| Nov. 5   | 2.75   | 2.50   | 2.13   | 2.06   | 2.179  | 2.11   | 2.57   |
| Nov. 12  | 2.75   | 2.50   | 2.13   | 2.07   | 2.034  | 2.14   | 2.61   |
| Nov. 19  | 2.81   | 2.50   | 2.13   | 2.29   | 2.248  | 2.28   | 2.73   |
| Nov. 26  | 2.86   | 2.56   | 2.25   | 2.41   | 2.440  | 2.43   | 2.79   |
| Dec. 3. Dec. 10. Dec. 17. Dec. 24. Dec. 31.                      | 2.88   | 2.63   | 2.25   | 2.41   | 2.450  | 2.44   | 2.80   |
|  | 3.00   | 2.70   | 2.35   | 2.48   | 2.471  | 2.47   | 2.81   |
|  | 3.00   | 2.84   | 2.48   | 2.54   | 2.591  | 2.51   | 2.83   |
|  | 3.00   | 2.88   | 2.50   | 2.63   | 2.618  | 2.62   | 2.84   |
|  | 3.00   | 2.88   | 2.50   | 2.58   | 2.688  | 2.73   | 2.87   |

Data are averages of daily prevailing rates.
 Includes certificates of indebtedness and selected note and bond issues.

<sup>&</sup>lt;sup>3</sup> Includes selected note and bond issues.

#### BOND AND STOCK YIELDS1

[Per cent per annum]

| -   | U.S.                                 | Govt.  | State a  | and loca   | al govt.   | bonds  |  |  | Согрога  | ate bonds  | ;4   |  | In   | dustrial :   | stocks                   |
|---|--------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------------|
| Month or week   | bon<br>(long-                        | ids<br>term)   |  | General<br>ligation  |  | Rev-   |  | By se<br>rati  | lected<br>ngs  |  | By<br>groups   |  |  | ends/<br>ratio   | Earnings/<br>price ratio |
|   | Old<br>series <sup>2</sup>           | New<br>series <sup>3</sup>   | Total 5  | Aaa  | Baa  | enue<br>bonds 6  | Total <sup>5</sup>   | Aaa  | Baa  | Indus-<br>trial  | Rail-<br>road  | Public<br>utility  | Pre-<br>ferred 7   | Com-<br>mon 4  | Com-<br>mon 8            |
| 1955<br>Number of issues                                      | 37                                   | 1–2  | 20   | 5  | 5  | 10   | 120  | 30   | 30   | 40   | 40   | 40   | 14   | 125  | 125                      |
| Jan. Feb. Mar. Apr. May. June July. Aug. Sept. Oct. Nov. Dec. | 2.87<br>2.91                         | 2.76<br>2.92<br>2.92<br>2.92<br>2.91<br>2.96<br>3.02<br>3.00<br>2.96<br>2.96<br>2.97 | 2.48<br>2.49<br>2.49<br>2.50<br>2.48<br>2.62<br>2.69<br>2.70<br>2.64<br>2.60<br>2.70 | 2.09<br>2.10<br>2.09<br>2.08<br>2.06<br>2.09<br>2.23<br>2.33<br>2.31<br>2.25<br>2.20<br>2.29 | 3.04<br>3.05<br>3.07<br>3.08<br>3.07<br>3.08<br>3.17<br>3.22<br>3.24<br>3.22<br>3.20<br>3.25 | 2.77<br>2.79<br>2.80<br>2.77<br>2.80<br>2.86<br>2.92<br>2.92<br>2.89<br>2.89<br>2.97 | 3.15<br>3.18<br>3.20<br>3.21<br>3.23<br>3.23<br>3.24<br>3.29<br>3.31<br>3.30<br>3.29<br>3.33 | 2.93<br>2.99<br>3.02<br>3.01<br>3.04<br>3.05<br>3.06<br>3.11<br>3.13<br>3.10<br>3.10 | 3.45<br>3.47<br>3.48<br>3.49<br>3.50<br>3.51<br>3.52<br>3.56<br>3.59<br>3.59<br>3.58<br>3.62 | 3.08<br>3.12<br>3.14<br>3.14<br>3.17<br>3.18<br>3.25<br>3.25<br>3.25<br>3.23<br>3.23<br>3.23 | 3.25<br>3.28<br>3.31<br>3.30<br>3.32<br>3.31<br>3.32<br>3.36<br>3.40<br>3.38<br>3.38<br>3.42 | 3.12<br>3.15<br>3.17<br>3.17<br>3.19<br>3.21<br>3.22<br>3.26<br>3.29<br>3.27<br>3.28<br>3.31 | 3.98<br>4.00<br>4.01<br>3.98<br>3.99<br>3.98<br>4.01<br>4.06<br>4.04<br>4.01<br>4.05 | 4.10<br>4.14<br>4.18<br>4.03<br>3.71<br>3.63<br>3.76<br>3.76<br>3.96<br>3.96<br>3.92 | 8.25<br>8.17<br>7.09     |
| Week ending:  Jan. 1  Jan. 8  Jan. 15  Jan. 22  Jan. 29       | 2.58<br>2.62<br>2.64<br>2.65<br>2.67 | 2.67<br>2.71<br>2.76<br>2.78<br>2.78   | 2.44<br>2.45<br>2.47<br>2.49<br>2.51   | 2.04<br>2.06<br>2.09<br>2.11<br>2.11   | 3.02<br>3.02<br>3.03<br>3.05<br>3.06   | 2.76<br>2.76<br>2.77<br>2.77<br>2.79   | 3.14<br>3.14<br>3.14<br>3.15<br>3.16   | 2.92<br>2.91<br>2.92<br>2.93<br>2.94   | 3.44<br>3.45<br>3.45<br>3.46<br>3.46   | 3.07<br>3.07<br>3.08<br>3.08<br>3.09   | 3.24<br>3.24<br>3.24<br>3.25<br>3.26   | 3.11<br>3.10<br>3.11<br>3.12<br>3.12   | 3.94<br>3.96<br>3.97<br>4.00<br>4.00   | 4.16<br>4.19   |                          |
| Feb. 5 Feb. 12 Feb. 19 Feb. 26                                | 2.70<br>2.69<br>2.72<br>2.77         | 2.90<br>2.91<br>2.93<br>2.94   | 2.50<br>2.50<br>2.49<br>2.49   | 2.10<br>2.11<br>2.10<br>2.10   | 3.05<br>3.05<br>3.04<br>3.04   | 2.79<br>2.79<br>2.79<br>2.79   | 3.17<br>3.17<br>3.19<br>3.20   | 2.97<br>2.97<br>2.99<br>3.02   | 3.46<br>3.47<br>3.47<br>3.48   | 3.11<br>3.11<br>3.12<br>3.14   | 3.28<br>3.27<br>3.29<br>3.30   | 3.14<br>3.13<br>3.15<br>3.16   | 4.01<br>4.00<br>4.00<br>4.00   | 4.07<br>4.03<br>4.04<br>4.18   |                          |
| Mar. 5  | 2.75<br>2.72<br>2.69<br>2.69         | 2.93<br>2.92<br>2.92<br>2.90   | 2.49<br>2.49<br>2.49<br>2.50   | 2.09<br>2.09<br>2.10<br>2.08   | 3.06<br>3.07<br>3.07<br>3.08   | 2.80<br>2.80<br>2.80<br>2.80   | 3.21<br>3.21<br>3.21<br>3.20   | 3.03<br>3.04<br>3.03<br>3.01   | 3.48<br>3.49<br>3.49<br>3.48   | 3.15<br>3.15<br>3.15<br>3.14   | 3.30<br>3.31<br>3.31<br>3.30   | 3.17<br>3.17<br>3.17<br>3.17   | 3.99<br>4.02<br>4.01<br>4.01   |  |                          |
| Apr. 2  | 2.73<br>2.77<br>2.76<br>2.77<br>2.77 | 2.92<br>2.93<br>2.93<br>2.92<br>2.92   | 2.50<br>2.50<br>2.50<br>2.50<br>2.50<br>2.50   | 2.08<br>2.09<br>2.08<br>2.08<br>2.08   | 3.08<br>3.08<br>3.08<br>3.08<br>3.08<br>3.08   | 2.80<br>2.80<br>2.80<br>2.78<br>2.78   | 3.20<br>3.20<br>3.20<br>3.20<br>3.21   | 3.01<br>3.01<br>3.01<br>3.01<br>3.01   | 3.48<br>3.48<br>3.48<br>3.48<br>3.49   | 3.14<br>3.14<br>3.14<br>3.14<br>3.15   | 3.30<br>3.30<br>3.30<br>3.30<br>3.31   | 3.16<br>3.16<br>3.17<br>3.17<br>3.17   | 4.01<br>3.99<br>3.97<br>3.97<br>3.98   | 4.16<br>4.11<br>4.03<br>4.01<br>4.03   |                          |
| May 7 May 14 May 21 May 28                                    | 2.77<br>2.75<br>2.74<br>2.75         | 2.92<br>2.92<br>2.91<br>2.91   | 2.49<br>2.49<br>2.47<br>2.47   | 2.08<br>2.07<br>2.05<br>2.05   | 3.08<br>3.08<br>3.06<br>3.06   | 2.78<br>2.77<br>2.77<br>2.77   | 3.21<br>3.23<br>3.23<br>3.23   | 3.02<br>3.04<br>3.04<br>3.05   | 3.49<br>3.50<br>3.49<br>3.50   | 3.16<br>3.16<br>3.17<br>3.17   | 3.31<br>3.32<br>3.32<br>3.33   | 3.18<br>3.20<br>3.20<br>3.20<br>3.20   | 3.99<br>3.99<br>3.98<br>4.00   | 4.04<br>4.09<br>4.08<br>4.03   |                          |
| June 4 June 11 June 18 June 25                                | 2.74<br>2.74<br>2.75<br>2.78         | 2.90<br>2.89<br>2.90<br>2.93   | 2.47<br>2.47<br>2.48<br>2.49   | 2.06<br>2.07<br>2.08<br>2.09   | 3.06<br>3.06<br>3.07<br>3.10   | 2.79<br>2.79<br>2.80<br>2.80   | 3.23<br>3.23<br>3.23<br>3.23   | 3.05<br>3.04<br>3.05<br>3.05   | 3.50<br>3.50<br>3.51<br>3.51   | 3.17<br>3.17<br>3.17<br>3.18   | 3.32<br>3.31<br>3.31<br>3.31   | 3.21<br>3.20<br>3.21<br>3.21   | 3.99<br>3.99<br>4.00<br>3.97   | 3.99<br>3.91<br>3.82<br>3.76   |                          |
| July 2 July 9 July 16 July 23 July 30                         | 2.81<br>2.82<br>2.83<br>2.90<br>2.94 | 2.94<br>2.94<br>2.94<br>2.96<br>2.99   | 2.53<br>2.58<br>2.62<br>2.63<br>2.64   | 2.14<br>2.19<br>2.23<br>2.24<br>2.27   | 3.11<br>3.14<br>3.17<br>3.17<br>3.18   | 2.84<br>2.84<br>2.84<br>2.87<br>2.90   | 3.23<br>3.24<br>3.24<br>3.24<br>3.25   | 3.05<br>3.05<br>3.05<br>3.05<br>3.05<br>3.07   | 3.51<br>3.51<br>3.52<br>3.52<br>3.53   | 3.17<br>3.17<br>3.18<br>3.18<br>3.20   | 3.31<br>3.32<br>3.31<br>3.32<br>3.33   | 3.22<br>3.22<br>3.21<br>3.21<br>3.22   | 3.97<br>3.97<br>3.98<br>3.95<br>3.95   | 3.70<br>3.61<br>3.63<br>3.61<br>3.63   |                          |
| Aug. 6  | 2.94<br>2.89<br>2.89<br>2.91         | 3.03<br>3.02<br>3.01<br>3.02   | 2.67<br>2.69<br>2.70<br>2.71   | 2.29<br>2.34<br>2.34<br>2.34   | 3.21<br>3.21<br>3.22<br>3.23   | 2.90<br>2.90<br>2.93<br>2.95   | 3.27<br>3.28<br>3.29<br>3.30   | 3.09<br>3.10<br>3.12<br>3.12   | 3.55<br>3.56<br>3.57<br>3.58   | 3.22<br>3.23<br>3.26<br>3.26   | 3.34<br>3.36<br>3.36<br>3.37   | 3.23<br>3.24<br>3.26<br>3.28   | 3.96<br>3.99<br>4.01<br>4.01   | 3.81<br>3.81<br>3.89<br>3.78   |                          |
| Sept. 3   | 2.91<br>2.88<br>2.89<br>2.89         | 3.02<br>3.01<br>3.01<br>3.00   | 2.71<br>2.72<br>2.71<br>2.68   | 2.34<br>2.34<br>2.32<br>2.27   | 3.23<br>3.25<br>3.25<br>3.25<br>3.25   | 2.95<br>2.93<br>2.92<br>2.90   | 3.31<br>3.32<br>3.31<br>3.31   | 3.13<br>3.14<br>3.13<br>3.13   | 3.58<br>3.59<br>3.59<br>3.58   | 3.27<br>3.27<br>3.25<br>3.25<br>3.25   | 3.38<br>3.40<br>3.40<br>3.40   | 3.29<br>3.29<br>3.29<br>3.29   | 4.07<br>4.05<br>4.05<br>4.05   | 3.74<br>3.71<br>3.64<br>3.59   |                          |
| Oct. 1  | 2.86<br>2.83<br>2.81<br>2.82<br>2.81 | 2.98<br>2.98<br>2.96<br>2.96<br>2.95   | 2.66<br>2.66<br>2.64<br>2.62<br>2.63   | 2.27<br>2.27<br>2.25<br>2.24<br>2.24   | 3.23<br>3.23<br>3.22<br>3.20<br>3.23   | 2.90<br>2.90<br>2.89<br>2.89<br>2.87   | 3.31<br>3.30<br>3.30<br>3.30<br>3.30   | 3.12<br>3.12<br>3.11<br>3.10<br>3.10   | 3.59<br>3.59<br>3.59<br>3.59<br>3.58   | 3.24<br>3.24<br>3.24<br>3.23<br>3.23   | 3.39<br>3.38<br>3.38<br>3.39<br>3.39   | 3.29<br>3.27<br>3.27<br>3.28<br>3.28   | 4.07<br>4.07<br>4.06<br>4.03<br>4.01   | 3.88<br>3.97<br>3.85   |                          |
| Nov. 5<br>Nov. 12<br>Nov. 19<br>Nov. 26                       | 2.79<br>2.83<br>2.86<br>2.88         | 2.94<br>2.96<br>2.96<br>2.96   | 2.59<br>2.59<br>2.59<br>2.61   | 2.19<br>2.19<br>2.19<br>2.21   | 3.19<br>3.19<br>3.19<br>3.20   | 2.86<br>2.86<br>2.86<br>2.88   | 3.30<br>3.28<br>3.28<br>3.30   | 3.10<br>3.08<br>3.08<br>3.11   | 3.59<br>3.58<br>3.58<br>3.59   | 3.23<br>3.21<br>3.21<br>3.22   | 3.38<br>3.38<br>3.37<br>3.38   | 3.28<br>3.27<br>3.27<br>3.29   | 4.00<br>3.99<br>4.00<br>4.02   | 3.90   |                          |
| Dec. 3  | 2.88<br>2.88<br>2.88<br>2.88<br>2.89 | 2.96<br>2.96<br>2.97<br>2.97<br>2.96   | 2.67<br>2.68<br>2.71<br>2.73<br>2.73   | 2.27<br>2.28<br>2.30<br>2.30<br>2.30   | 3.24<br>3.25<br>3.25<br>3.25<br>3.26   | 2.92<br>2.97<br>2.99<br>2.99<br>2.99   | 3.31<br>3.32<br>3.34<br>3.35<br>3.34   | 3.12<br>3.13<br>3.17<br>3.17<br>3.16   | 3.59<br>3.61<br>3.62<br>3.63<br>3.63   | 3.23<br>3.24<br>3.26<br>3.27<br>3.27   | 3.39<br>3.41<br>3.43<br>3.43<br>3,43   | 3.29<br>3.30<br>3.32<br>3.32<br>3.32   | 4.04<br>4.04<br>4.04<br>4.05<br>4.07   | 3.97<br>3.95   |                          |

<sup>&</sup>lt;sup>1</sup> 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 of preferred stocks, on Wednesday figures. Figures for common stocks are as of the end of the period, except for annual averages.

<sup>2</sup> Includes fully taxable, marketable 2½ 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.

<sup>3</sup> The 3½ per cent bonds of 1978-83 and, beginning Feb. 1, 1955, the 3 per cent bond of February 1995.

<sup>&</sup>lt;sup>4</sup> Moody's Investors Service.
<sup>5</sup> Includes bonds rated Aa and A, data for which are not shown separately. Because of a limited number of suitable issues, the number of corporate bonds in some groups has varied somewhat.
<sup>6</sup> Dow-Jones and Co.
<sup>7</sup> Standard and Poor's Corporation. Ratio is based on 9 median yields in a sample of noncallable issues, 12 industrial and 2 public utility.
<sup>8</sup> Computed by Federal Reserve from data published by Moody's Investors Service.

# Financial Statistics

# **★** International **★**

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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 LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES <sup>1</sup> [Amounts outstanding, in millions of dollars]

|  | In-<br>terna-   |  | foreign<br>atries  |  | Ger-  |  | Switz-   | United  | Other  | T-4-1  | C  | Takin   |  | A 11   |
|--|---|--|--|--|---|--|--|---|--|--|--|---|--|--|
| Date   | tional<br>insti-<br>tutions <sup>2</sup>                    | Official<br>and<br>private   | Official <sup>3</sup>  | France   | Fed.<br>Rep.<br>of  | Italy  | er-<br>land  | King-<br>dom  | Other<br>Europe  | Total<br>Europe  | Can-<br>ada  | Latin<br>America  | Asia   | All<br>other   |
| 1951—Dec. 31<br>1952—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31   | 1,585<br>1,629  | 7,661<br>8,961<br>10,019<br>11,153   | 3,548<br>4,654<br>5,667<br>6,774   | 289<br>343<br>429<br>715   | 406<br>551<br>899<br>1,373  | 300<br>309<br>466<br>579   | 521<br>642<br>674<br>672   | 643<br>818<br>709<br>640  | 847<br>1,093<br>1,558<br>1,642   | 3,006<br>3,755<br>4,734<br>5,621   | 1,307<br>1,421<br>1,296<br>1,536   | 1,455<br>1,613<br>1,768<br>1,906  | 1,595<br>1,837<br>1,896<br>1,825   | 297<br>336<br>326<br>265   |
| 1955—Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31** Nov. 30** Dec. 31** | 1,785<br>1,813<br>1,821<br>1,875<br>1,854<br>1,861<br>1,859 | 11,101<br>10,925<br>10,915<br>11,067<br>11,178<br>11,263<br>11,281<br>11,189<br>11,496<br>11,744<br>11,797<br>11,749 | 6,750<br>6,540<br>6,508<br>6,633<br>6,711<br>6,776<br>6,658<br>6,552<br>6,806<br>6,888<br>6,938<br>6,983 | 707<br>725<br>750<br>671<br>766<br>785<br>835<br>915<br>980<br>1,017<br>1,069<br>1,081 | 1,369<br>1,407<br>1,411<br>1,405<br>1,408<br>1,397<br>1,418<br>1,420<br>1,425<br>1,425<br>1,425<br>1,421<br>1,454 | 592<br>612<br>611<br>629<br>638<br>646<br>676<br>702<br>759<br>813<br>810<br>785 | 624<br>634<br>650<br>658<br>672<br>685<br>702<br>679<br>684<br>709<br>740<br>751 | 659<br>599<br>637<br>677<br>664<br>689<br>623<br>561<br>575<br>645<br>543 | 1,675<br>1,627<br>1,591<br>1,660<br>1,577<br>1,588<br>1,561<br>1,567<br>1,562<br>1,557<br>1,484<br>1,515 | 5,625<br>5,604<br>5,650<br>5,698<br>5,724<br>5,790<br>5,815<br>5,844<br>5,986<br>6,167<br>6,168<br>6,130 | 1,529<br>1,367<br>1,321<br>1,319<br>1,275<br>1,269<br>1,302<br>1,180<br>1,179<br>1,143<br>1,125<br>1,081 | 1,837<br>1,812<br>1,795<br>1,899<br>1,989<br>1,920<br>1,897<br>1,854<br>1,916<br>1,938<br>1,945 | 1,842<br>1,858<br>1,860<br>1,852<br>1,885<br>1,983<br>1,968<br>1,994<br>2,085<br>2,162<br>2,217<br>2,180 | 267<br>284<br>290<br>298<br>305<br>301<br>299<br>316<br>329<br>335<br>341<br>360 |

#### Table 1a. Other Europe

| Date  | Other<br>Europe   | Aus-<br>tria   | Bel-<br>gium   | Den-<br>mark   | Fin-<br>land   | Greece   | Neth-<br>er-<br>lands  | Nor-<br>way  | Por-<br>tugal  | Ru-<br>mania                            | Spain  | Swe-<br>den  | Tur-<br>key                                    | Yugo-<br>slavia   | All<br>other   |
|---|---|--|--|--|--|--|--|--|--|---|--|--|--|---|--|
| 1951—Dec. 31  | 1,093<br>1,558  | 57<br>91<br>191<br>273   | 135<br>124<br>130<br>100   | 45<br>70<br>96<br>71   | 27<br>29<br>38<br>41   | 46<br>47<br>101<br>113   | 149<br>203<br>243<br>249   | 100<br>110<br>119<br>103   | 41<br>57<br>72<br>91   | 6<br>6<br>6<br>8                        | 17<br>19<br>36<br>71   | 72<br>91<br>117<br>141   | 14<br>8<br>14<br>8                             | 7<br>12<br>7<br>9                                       | 131<br>224<br>388<br>363   |
| 1955—Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31P Nov. 30P Dec. 31P | 1,591<br>1,660<br>1,577<br>1,588<br>1,561<br>1,567<br>1,562<br>1,557<br>1,484 | 273<br>277<br>275<br>272<br>272<br>269<br>273<br>283<br>280<br>279<br>270<br>263 | 98<br>93<br>99<br>106<br>103<br>107<br>99<br>104<br>105<br>98<br>106 | 76<br>70<br>69<br>70<br>64<br>54<br>56<br>60<br>64<br>54<br>64<br>66 | 40<br>42<br>38<br>37<br>40<br>38<br>40<br>42<br>41<br>46<br>44<br>49 | 129<br>134<br>130<br>134<br>131<br>127<br>125<br>126<br>134<br>141<br>156<br>174 | 256<br>219<br>222<br>218<br>195<br>202<br>202<br>190<br>199<br>183<br>173<br>165 | 89<br>66<br>64<br>77<br>68<br>71<br>68<br>66<br>68<br>72<br>68<br>79 | 93<br>98<br>92<br>95<br>94<br>94<br>101<br>106<br>112<br>120<br>125<br>132 | 888888888888888888888888888888888888888 | 78<br>85<br>93<br>99<br>101<br>109<br>113<br>119<br>120<br>117<br>112<br>104 | 131<br>130<br>121<br>118<br>114<br>119<br>130<br>141<br>147<br>149<br>149<br>153 | 9<br>10<br>11<br>10<br>12<br>9<br>10<br>9<br>9 | 9<br>10<br>8<br>9<br>9<br>11<br>8<br>10<br>9<br>11<br>9 | 386<br>386<br>362<br>405<br>368<br>367<br>328<br>303<br>267<br>330<br>198<br>201 |

Table 1b. Latin America

| Date  | Latin<br>Amer-<br>ica   | Argen-<br>tina  | Bo-<br>livia   | Brazil  | Chile  | Co-<br>lom-<br>bia   | Cuba   | Do-<br>min-<br>ican<br>Re-<br>pub-<br>lic                            | Guate-<br>mala   | Mex-<br>ico  | Neth-<br>er-<br>lands<br>West<br>Indies<br>and<br>Suri-<br>nam       | Pan-<br>ama,<br>Re-<br>pub-<br>lic of                          | Peru   | El<br>Sal-<br>vador  | Uru-<br>guay   | Vene-<br>zuela   | Other<br>Latin<br>Amer-<br>ica  |
|---|---|---|--|---|--|--|--|--|--|--|--|--|--|--|--|--|---|
| 1951—Dec. 31<br>1952—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31  | 1,613<br>1,768  | 250<br>139<br>130<br>160  | 28<br>24<br>19<br>29   | 100<br>73<br>102<br>120   | 54<br>79<br>79<br>70   | 106<br>118<br>150<br>222   | 264<br>301<br>341<br>237   | 46<br>44<br>39<br>60   | 27<br>34<br>38<br>35   | 158<br>231<br>183<br>329   | 35<br>44<br>52<br>49   | 68<br>81<br>90<br>74   | 47<br>61<br>68<br>83   | 28<br>26<br>27<br>30   | 85<br>94<br>110<br>90  | 72<br>146<br>222<br>194  | 88<br>117<br>119<br>124   |
| 1955—Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31p Nov. 30p Dec. 31p | 1,812<br>1,795<br>1,899<br>1,989<br>1,920<br>1,897<br>1,854<br>1,916<br>1,938 | 143<br>144<br>152<br>156<br>167<br>157<br>165<br>174<br>165<br>153<br>153<br>153<br>153 | 31<br>27<br>26<br>27<br>28<br>28<br>26<br>25<br>26<br>25<br>24<br>26 | 100<br>105<br>95<br>111<br>129<br>120<br>118<br>126<br>147<br>162<br>149<br>143 | 73<br>67<br>75<br>76<br>95<br>94<br>89<br>75<br>87<br>77<br>75<br>95 | 189<br>139<br>97<br>88<br>91<br>102<br>103<br>106<br>98<br>106<br>120<br>131 | 234<br>228<br>234<br>252<br>254<br>245<br>241<br>231<br>237<br>249<br>255<br>253 | 68<br>65<br>63<br>68<br>67<br>71<br>71<br>71<br>70<br>68<br>65<br>65 | 37<br>43<br>45<br>48<br>51<br>51<br>51<br>47<br>43<br>38<br>41<br>45 | 336<br>358<br>363<br>376<br>372<br>341<br>327<br>321<br>340<br>362<br>379<br>414 | 43<br>45<br>45<br>44<br>45<br>42<br>44<br>43<br>46<br>42<br>42<br>46 | 73<br>75<br>79<br>78<br>74<br>84<br>80<br>85<br>85<br>82<br>87 | 81<br>79<br>79<br>82<br>82<br>83<br>89<br>86<br>89<br>95<br>92 | 40<br>47<br>43<br>46<br>48<br>50<br>45<br>39<br>33<br>27<br>22<br>24 | 87<br>83<br>81<br>74<br>68<br>64<br>61<br>60<br>61<br>60<br>63<br>65 | 178<br>177<br>188<br>243<br>285<br>261<br>253<br>234<br>259<br>260<br>261<br>265 | 122<br>130<br>129<br>132<br>133<br>129<br>134<br>132<br>132<br>131<br>117 |

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 O | )ther |
|--------------------------|-------|
|--------------------------|-------|

|  |  |  |  |   |  | Asi  | а  |  |   |  |  |  |  |  | Ali  | other  |  |   |
|--|--|--|--|---|--|--|--|--|---|--|--|--|--|--|--|--|--|---|
| Date   | Total  | For-<br>mosa<br>and<br>China<br>Main-<br>land                        | Hong<br>Kong   | India   | Indo-<br>nesia   | Iran   | Israel   | Japan  | Ko-<br>rea,<br>Re-<br>pub-<br>lic<br>of 4                                 | Phil-<br>ip-<br>pines  | Thai-<br>land  | Other  | Total  | Aus-<br>tralia   | Bel-<br>gian<br>Congo  | Egypt<br>and<br>Anglo-<br>Egyp-<br>tian<br>Sudan                     | Union<br>of<br>South<br>Africa   | Other   |
| 1951—Dec. 31<br>1952—Dec. 31<br>1953—Dec. 31<br>1954—Dec. 31                                 | 1,595<br>1,837<br>1,896<br>1,825   | 87<br>76<br>74<br>70   | 62<br>71<br>68<br>61   | 62<br>65<br>99<br>87  | 141<br>61<br>39<br>100   | 25<br>19<br>44<br>31   | 27<br>19<br>18<br>41   | 596<br>808<br>828<br>725   | 26<br>54<br>92<br>96  | 330<br>315<br>295<br>257   | 97<br>181<br>168<br>123  | 142<br>167<br>171<br>234   | 297<br>336<br>326<br>265   | 39<br>47<br>59<br>48   | 54<br>119<br>90<br>44  | 111<br>60<br>43<br>47  | 7<br>24<br>38<br>33  | 87<br>87<br>96<br>94  |
| 1955—Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31 | 1,858<br>1,860<br>1,852<br>1,885<br>1,983<br>1,968<br>1,994<br>2,085<br>2,162<br>2,217 | 69<br>70<br>70<br>69<br>70<br>71<br>72<br>72<br>72<br>75<br>76<br>75 | 61<br>60<br>61<br>59<br>61<br>60<br>62<br>60<br>58<br>56<br>57 | 95<br>102<br>87<br>84<br>93<br>97<br>78<br>73<br>92<br>90<br>89<br>73 | 109<br>112<br>98<br>96<br>100<br>115<br>108<br>110<br>120<br>127<br>145<br>174 | 45<br>47<br>40<br>47<br>52<br>52<br>48<br>42<br>36<br>42<br>37<br>35 | 39<br>41<br>45<br>45<br>43<br>41<br>43<br>55<br>46<br>46<br>49<br>53 | 707<br>700<br>714<br>709<br>720<br>757<br>774<br>808<br>865<br>914<br>952<br>901 | 99<br>97<br>97<br>98<br>106<br>108<br>106<br>102<br>100<br>95<br>91<br>88 | 265<br>263<br>254<br>249<br>249<br>252<br>258<br>261<br>253<br>247<br>254<br>247 | 132<br>133<br>132<br>130<br>129<br>130<br>121<br>122<br>123<br>125<br>129<br>138 | 222<br>233<br>262<br>266<br>261<br>299<br>298<br>290<br>321<br>344<br>339<br>341 | 267<br>284<br>290<br>298<br>305<br>301<br>299<br>316<br>329<br>335<br>341<br>360 | 44<br>59<br>57<br>60<br>70<br>64<br>70<br>75<br>72<br>74<br>75<br>75 | 46<br>43<br>44<br>43<br>43<br>42<br>46<br>44<br>45<br>44<br>42 | 49<br>52<br>54<br>54<br>48<br>50<br>45<br>47<br>60<br>71<br>68<br>72 | 31<br>36<br>33<br>36<br>34<br>30<br>33<br>37<br>37<br>37<br>34<br>35<br>53 | 95<br>97<br>102<br>103<br>110<br>114<br>109<br>112<br>116<br>111<br>119 |

Table 1d. Supplementary Areas and Countries<sup>5</sup>

| A  |  | End o  | of year  |  |  |  | End o   | f year  |   |
|--|--|--|--|--|--|--|---|---|---|
| Area or country  | 1951   | 1952   | 1953   | 1954   | Area or country  | 1951   | 1952  | 1953  | 1954  |
| Other Europe: Albania. Azores British dependencies. Bulgaria. Czechoslovakia <sup>6</sup> Eastern Germany. Estonia. Hungary. Iceland. Ireland, Republic of. Latvia. Lithuania. Luxembourg. Monaco. Poland <sup>6</sup> . Trieste. U. S. S. R. <sup>6</sup> .  Other Latin America: British dependencies. Costa Rica. Ecuador. French West Indies and French Guiana. Haiti. Honduras. Nicaragua Paraguay. | .3<br>.6<br>1.3<br>n.a.<br>2.7<br>1.0<br>3.5<br>15.9<br>1.3<br>.6<br>11.8<br>2.8<br>5.6<br>2.5 | .2<br>.3<br>.4<br>.66<br>.n.a.<br>1.90<br>13.77<br>12.63<br>5.06<br>3.44<br>4.17<br>14.61<br>123.77<br>211.64<br>15.44<br>15.4 | .2<br>.4<br>.4<br>.6<br>.6<br>.n.a.<br>1.90<br>1.00<br>7.5<br>14.13<br>.4<br>4.00<br>2.25<br>2.0<br>18.0<br>17.7<br>.6<br>.6<br>.6<br>.6<br>.6<br>.6<br>.6<br>.7<br>.7<br>.7<br>.7<br>.7<br>.7<br>.7<br>.7<br>.7<br>.7<br>.7<br>.7<br>.7 | .2<br>n.a.<br>.6<br>.6<br>.7<br>1.2<br>n.a.<br>1.00<br>8.9<br>n.a.<br>1.5<br>4.5<br>5.3<br>2.1<br>2.2<br>1.8 | Other Asia:     Afghanistan.     British dependencies.     Burma     Ceylon     Iraq.     Jordan     Lebanon.     Pakistan.     Palestine.     Portuguese dependencies.     Saudi Arabia.     Syria.     Viet-Nam  All other:     British dependencies.     Ethiopia and Eritrea.     French dependencies.     Italian Somaliland     Libya.     New Zealand.     Portuguese dependencies.     Spanish dependencies.     Spanish dependencies. | 21.0<br>9.5<br>19.2<br>12.9<br>15.3<br>13.1<br><br>2.7<br>13.2<br>5.4<br>n.a.<br>1.2<br>6.9<br>36.5<br>5.2 | 4.0<br>25.5<br>16.9<br>13.9<br>14.4<br>19.3<br>14.4<br>1.1<br>2.8<br>11.4<br>n.a.<br>1.6<br>3.5<br>27.0<br>11.1<br>10.3<br>3.5<br>6.3<br>26.7 | 2.7<br>19.8<br>23.0<br>17.1<br>13.8<br>23.9<br>9.7<br>5.3<br>18.5<br>20.5<br>n.a.<br>1.6<br>9.1<br>22.3<br>11.8<br>3.0<br>2.1<br>5.0<br>2.1<br>5.0<br>2.1 | n.a.<br>21.1<br>29.7<br>n.a.<br>10.0<br>16.5<br>3.8<br>61.5<br>21.5<br>8.1<br>1.4<br>n.a.<br>16.8<br>n.a.<br>5.6<br>n.a.<br>2.3<br>n.a. |

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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 paper and of liabilities 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.).

<sup>4</sup> 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 Second (New York) Federal Reserve District only and represent a partial breakdown of the amounts shown in the "other" categories in Tables Ia-Ic. For each date the Second District reported at least 90 per cent of 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 States are based on reports by banks, bankers, brokers, and dealers. Beginning with the BULLETIN for June 1954 (as explained on p. 591 of that issue), tables reflect changes in reporting forms and instructions made 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 COUNTRIES1 [Amounts outstanding, in millions of dollars]

| Date   | Total  | France   | Ger-<br>many,<br>Fed.<br>Rep. of                         | Italy  | Switz-<br>er-<br>land  | United<br>King-<br>dom   | Other<br>Europe   | Total<br>Europe   | Can-<br>ada  | Latin<br>Amer-<br>ica   | Asia  | All<br>other   |
|--|--|--|--|--|--|--|---|---|--|---|---|--|
| 1951—Dec. 31.  | 968  | 10   | 28   | 10   | 11   | 35   | 89  | 183   | 92   | 489   | 162   | 42   |
| 1952—Dec. 31.  | 1,049  | 32   | 27   | 18   | 7  | 30   | 98  | 212   | 62   | 662   | 90  | 22   |
| 1953—Dec. 31.  | 905  | 11   | 31   | 19   | 18   | 71   | 88  | 236   | 56   | 473   | 115   | 25   |
| 1954—Nov. 30   | 1,316  | 10   | 56   | 19   | 13   | 128  | 114   | 341   | 66   | 750   | 126   | 33   |
|  | 1,387  | 14   | 70   | 20   | 16   | 173  | 109   | 402   | 76   | 728   | 143   | 37   |
| 1955—Jan. 31.  Feb. 28.  Mar. 31.  Apr. 30.  May 31.  June 30.  July 31.  Aug. 31.  Sept. 30.  Oct. 31*  Nov. 30** | 1,380<br>1,368<br>1,366<br>1,380<br>1,415<br>1,450<br>1,416<br>1,429<br>1,404<br>1,429 | 12<br>12<br>7<br>8<br>10<br>10<br>12<br>10<br>11<br>11 | 73<br>80<br>74<br>79<br>77<br>84<br>80<br>74<br>69<br>67 | 20<br>22<br>23<br>23<br>26<br>28<br>26<br>30<br>27<br>30 | 19<br>22<br>19<br>20<br>22<br>20<br>21<br>20<br>21<br>27<br>24 | 146<br>116<br>119<br>96<br>98<br>91<br>70<br>74<br>76<br>655<br>74 | 137<br>143<br>140<br>127<br>135<br>143<br>154<br>151<br>152<br>159<br>163 | 407<br>394<br>382<br>354<br>369<br>375<br>363<br>359<br>356<br>358<br>383 | 104<br>105<br>91<br>104<br>108<br>122<br>118<br>112<br>115<br>123<br>131 | 677<br>671<br>686<br>694<br>684<br>671<br>653<br>682<br>640<br>660<br>675 | 152<br>160<br>170<br>190<br>213<br>239<br>240<br>236<br>252<br>243<br>259 | 40<br>38<br>37<br>38<br>41<br>43<br>42<br>39<br>42<br>45<br>49 |

Table 2a. Other Europe

| Date  | Other<br>Europe                                      | Aus-<br>tria  | Bel-<br>gium   | Den-<br>mark | Fin-<br>land | Greece          | Neth-<br>er-<br>lands                              | Nor-<br>way  | Por-<br>tugal   | Spain          | Swe-<br>den | Tur-<br>key  | Yugo-<br>slavia                                      | All<br>other |
|---|--|---|--|--------------|--------------|-----------------|--|--------------|-----------------|----------------|-------------|--|--|--------------|
| 1951—Dec. 31  | 98   | (2)<br>1<br>1   | 40<br>16<br>13   | 5<br>2<br>6  | 3<br>6<br>2  | (2)<br>(2)<br>1 | 5<br>4<br>9  | 2<br>2<br>1  | 1<br>1<br>1     | 19<br>11<br>24 | 5<br>3<br>3 | 1<br>39<br>16  | 4<br>9<br>5  | 4<br>5<br>7  |
| 1954—Nov. 30<br>Dec. 31   |  | (2)<br>(2)  | 17<br>20   | 7<br>10      | 2<br>3       | 3 3             | 15<br>16   | 2 2          | 1               | 6<br>4         | 3<br>4      | 52<br>41   | 1 1  | 5<br>5       |
| 1955—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31** Nov. 30** | 143<br>140<br>127<br>135<br>143<br>154<br>151<br>152 | 1<br>1<br>(2)<br>1<br>(2)<br>(2)<br>(2)<br>(2)<br>(2)<br>1<br>1 | 19<br>19<br>19<br>18<br>18<br>15<br>14<br>12<br>11<br>13 | 99777779899  | 22322333224  | 334443333334    | 18<br>19<br>15<br>15<br>13<br>12<br>12<br>13<br>13 | 233322223445 | 1 1 1 1 1 1 1 1 | 344344586677   | 43434556657 | 66<br>67<br>68<br>62<br>67<br>80<br>89<br>88<br>92<br>93 | 3<br>6<br>4<br>4<br>4<br>3<br>2<br>(2)<br>(2)<br>(2) | 555554587566 |

Table 2b. Latin America

| Date  | Latin<br>Amer-<br>ica                                       | Argen-<br>tina | Bo-<br>livia | Brazil  | Chile  | Co-<br>lom-<br>bia  | Cuba   | Do-<br>min-<br>ican<br>Re-<br>pub-<br>lic      | Guate-<br>mala                            | Mex-<br>ico   | Neth-<br>er-<br>lands<br>West<br>Indies<br>and<br>Suri-<br>nam | Pan-<br>ama,<br>Re-<br>pub-<br>lic of              | Peru   | El<br>Sal-<br>vador | Uru-<br>guay   | Vene-<br>zuela   | Other<br>Latin<br>Amer-<br>ica                                 |
|---|---|----------------|--------------|---|--|---|--|--|---|---|--|--|--|---------------------|--|--|--|
| 1951—Dec. 31<br>1952—Dec. 31<br>1953—Dec. 31  | 489<br>662<br>473   | 8<br>8<br>7    | 7<br>6<br>11 | 185<br>356<br>125   | 25<br>26<br>23   | 44<br>42<br>57  | 32<br>32<br>51   | 2<br>2<br>2                                    | 4<br>4<br>4                               | 91<br>89<br>93  | 1<br>1<br>3  | 3<br>7<br>5  | 12<br>15<br>20   | 9<br>9<br>8         | 11<br>14<br>4  | 42<br>37<br>42   | 15<br>14<br>19   |
| 1954—Nov. 30<br>Dec. 31   | 750<br>728  | 6              | 2 3          | 322<br>273  | 12<br>14   | 92<br>107   | 63<br>71   | 2 3  | 5<br>4                                    | 115<br>116  | 1  | 12<br>9  | 15<br>16   | 13<br>10            | 6<br>7   | 61<br>63   | 24<br>27   |
| 1955—Jan. 31.  Feb. 28.  Mar. 31.  Apr. 30.  May 31.  June 30.  July 31.  Aug. 31.  Sept. 30.  Oct. 31*  Nov. 30* | 671<br>686<br>694<br>684<br>671<br>653<br>682<br>640<br>660 | 66556866688    | 223333333334 | 252<br>249<br>220<br>221<br>189<br>153<br>137<br>133<br>107<br>91<br>64 | 15<br>12<br>19<br>13<br>11<br>15<br>17<br>15<br>7<br>8<br>20 | 97<br>90<br>88<br>97<br>116<br>132<br>125<br>132<br>127<br>122<br>128 | 53<br>48<br>65<br>69<br>71<br>65<br>60<br>71<br>71<br>92 | 4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4 | 4<br>4<br>4<br>5<br>4<br>4<br>4<br>4<br>5 | 111<br>111<br>128<br>125<br>122<br>125<br>133<br>141<br>146<br>151<br>160 | 2<br>2<br>1<br>1<br>2<br>3<br>4<br>1<br>1<br>2<br>2            | 13<br>15<br>18<br>18<br>20<br>18<br>15<br>15<br>13 | 15<br>15<br>15<br>16<br>16<br>16<br>18<br>20<br>19<br>20<br>27 | 976655566669        | 7<br>7<br>8<br>7<br>7<br>6<br>5<br>10<br>5<br>10<br>12 | 63<br>76<br>79<br>79<br>81<br>83<br>85<br>91<br>90<br>93 | 25<br>24<br>24<br>25<br>27<br>32<br>32<br>32<br>32<br>32<br>34 |

maturity of more than one year reported by U. S. banking institutions (excluded from these statistics) amounted to \$604 million on Nov. 30, 1955. The term foreigner is used to designate foreign governments, central banks, and other official institutions as well as banks, organizations, 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.

P Preliminary.

1 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 foreigners; drafts drawn against foreigners that are being collected by banking institutions on behalf of their customers in the United States; and foreign currency balances held abroad by banking institutions and their customers in the United States. Claims on foreigners with a contractual

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

Table 2c. Asia and All Other

|   |   |   |  |  |   | Lable 2  | C. Asia                                     | anu Ai   | Other   |  |  |  |   |  |   |   |  |
|---|---|---|--|--|---|--|---|--|---|--|--|--|---|--|---|---|--|
|   |   |   |  |  |   | Asia   |   |  |   |  |  |  |   | All (  | other   |   |  |
| Date  | Total   | For-<br>mosa<br>and<br>China<br>Main-<br>land | Hong<br>Kong   | India  | Indo-<br>nesia  | Iran   | Israel                                      | Japan  | Phil-<br>ippines  | Thai-<br>land  | Other  | Total  | Aus-<br>tralia                                    | Bel-<br>gian<br>Congo  | Anglo-  | Union<br>of<br>South<br>Africa                  | Other  |
| 1951—Dec. 31<br>1952—Dec. 31<br>1953—Dec. 31  | 90  | 10<br>10<br>8                                 | 3<br>1<br>3  | 13<br>4<br>4   | (2)<br>1<br>1   | 9<br>10<br>14  | 30<br>15<br>23                              | 12<br>13<br>26   | 29<br>8<br>6  | 2<br>3<br>6  | 52<br>25<br>25   | 42<br>22<br>25   | 23<br>10<br>8                                     | 6<br>6<br>6  | (2)<br>1<br>(2)                                     | 7 2 2   | 6<br>4<br>8  |
| 1954—Nov. 30<br>Dec. 31   |   | 8<br>8  | 3  | 4<br>5   | 1<br>1  | 17<br>16   | 9<br>11                                     | 30<br>50   | 11<br>7   | 7<br>6   | 36<br>36   | 33<br>37   | 10<br>14  | 7<br>6   | (2)<br>1  | 6<br>6  | 9<br>10  |
| 1955—Jan. 31.  Feb. 28.  Mar. 31.  Apr. 30.  May 31.  June 30.  July 31.  Aug. 31.  Sept. 30.  Oct. 31*  Nov. 30* | 160<br>170<br>190<br>213<br>239<br>240<br>236<br>252<br>243 | 888888888888                                  | 3<br>3<br>4<br>5<br>5<br>3<br>4<br>4<br>4<br>4<br>4<br>4 | 4<br>4<br>5<br>5<br>4<br>4<br>4<br>4<br>4<br>5<br>5<br>5 | 1<br>(2)<br>(2)<br>(2)<br>(2)<br>(2)<br>(2)<br>1<br>1<br>1<br>1 | 18<br>19<br>16<br>19<br>19<br>20<br>21<br>22<br>20<br>19<br>18 | 11<br>8<br>8<br>7<br>7<br>8<br>10<br>9<br>9 | 48<br>60<br>60<br>70<br>87<br>92<br>105<br>108<br>110<br>107 | 10<br>9<br>10<br>13<br>18<br>15<br>17<br>15<br>17<br>15<br>17 | 13<br>11<br>12<br>15<br>17<br>20<br>13<br>11<br>8<br>6 | 36<br>36<br>47<br>48<br>48<br>69<br>61<br>53<br>71<br>67<br>62 | 40<br>38<br>37<br>38<br>41<br>43<br>42<br>39<br>42<br>45<br>49 | 13<br>12<br>11<br>11<br>10<br>10<br>9<br>11<br>11 | 6<br>6<br>6<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>2<br>3<br>1<br>2<br>1<br>2<br>2 | 7<br>8<br>7<br>6<br>8<br>7<br>7<br>7<br>6<br>11 | 12<br>11<br>12<br>15<br>15<br>17<br>19<br>17<br>18<br>16 |

TABLE 3. PURCHASES AND SALES BY FOREIGNERS OF LONG-TERM SECURITIES, BY TYPES<sup>2</sup> [In millions of dollars]

|  | U.S. G   | ovt. bonds   | & notes  | U.S. co  | rporate s  | ecurities  | Fo  | oreign bor   | nds  | Fo   | reign sto   | cks   |
|--|--|--|--|--|--|--|---|--|--|--|---|---|
| Year or month  | Pur-<br>chases   | Sales  | Net pur-<br>chases, or<br>sales (-)                              | Pur-<br>chases   | Sales  | Net pur-<br>chases, or<br>sales (-)                            | ahaaan  | Sales  | Net pur-<br>chases, or<br>sales (-)                    | chases   | Sales   | Net pur-<br>chases, or<br>sales (-)                               |
| 1951.<br>1952.<br>1953.<br>1954.                                 | 674<br>534<br>646<br>801   | 1,357<br>231<br>728<br>793                                       | -683<br>302<br>-82<br>8  | 860<br>850<br>802<br>1,405   | 761<br>838<br>731<br>1,264   | 99<br>13<br>70<br>141  | 500<br>495<br>543<br>792  | 801<br>677<br>622<br>841                                       | -301<br>-182<br>-79<br>-49                             | 272<br>294<br>310<br>393                                 | 349<br>330<br>303<br>645  | -76<br>-36<br>7<br>-252   |
| 1954—Nov   | 115<br>101   | 102<br>261   | 13<br>-160   | 169<br>197   | 130<br>181   | 39<br>17   | 48<br>76  | 46<br>69   | 2 7  | 38<br>39   | 63<br>61  | -25<br>-23  |
| 1955—Jan. Feb. Mar. Apr. May. June July Aug. Sept. Oct.** Nov.** | 121<br>361<br>83<br>48<br>249<br>14<br>48<br>181<br>45<br>21<br>35 | 81<br>216<br>72<br>45<br>142<br>17<br>24<br>24<br>33<br>30<br>38 | 40<br>145<br>11<br>4<br>107<br>-3<br>24<br>156<br>12<br>-8<br>-4 | 177<br>160<br>185<br>135<br>148<br>176<br>167<br>135<br>180<br>154 | 149<br>161<br>163<br>130<br>133<br>158<br>139<br>116<br>154<br>141 | 28<br>-2<br>22<br>5<br>15<br>19<br>28<br>19<br>26<br>13<br>-20 | 76<br>131<br>59<br>49<br>45<br>70<br>60<br>40<br>37<br>46<br>38 | 63<br>70<br>30<br>46<br>27<br>34<br>30<br>26<br>41<br>37<br>37 | 13<br>61<br>29<br>4<br>18<br>36<br>29<br>14<br>-4<br>9 | 42<br>43<br>54<br>48<br>55<br>69<br>55<br>54<br>71<br>58 | 88<br>70<br>75<br>58<br>77<br>101<br>75<br>73<br>82<br>62<br>53 | -45<br>-27<br>-21<br>-10<br>-22<br>-33<br>-20<br>-19<br>-11<br>-4 |

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

| Year or month   | Inter-<br>national<br>insti-<br>tutions                              | Total<br>foreign<br>coun-<br>tries   | France  | Ger-<br>many,<br>Federal<br>Repub-<br>lic of | Italy  | Switzer-<br>land   | United<br>King-<br>dom   | Other<br>Europe   | Total<br>Europe   | Canada   | Latin<br>Amer-<br>ica  | Asia   | All<br>other                                  |
|---|--|--|---|--|--|--|--|---|---|--|--|--|---|
| 1951<br>1952<br>1953<br>1954<br>1954<br>1954<br>Nov.<br>Dec.<br>1955<br>Jan.<br>Feb.<br>Mar.<br>Apr.<br>May.<br>June<br>July.<br>Aug.<br>Sept.<br>Oct. <sup>p</sup> | 23<br>78<br>-1<br>-11<br>2<br>10<br>(2)<br>(2)<br>-44<br>1<br>3<br>3 | -568<br>300<br>-34<br>72<br>53<br>-132<br>66<br>133<br>39<br>166<br>15<br>49<br>173<br>36<br>4<br>4<br>-24 | 6<br>5<br>-42<br>17<br>3<br>-28<br>2<br>1<br>1<br>2<br>-1<br>(2)<br>2<br>2<br>2<br>2<br>(2) | (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)      | 2<br>(2) (2) 1<br>(2) 1<br>(2) 1<br>(3) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2 | 46<br>51<br>57<br>73<br>13<br>10<br>20<br>15<br>20<br>3<br>-1<br>9<br>26<br>28<br>29<br>27 | 21<br>70<br>71<br>70<br>8<br>7<br>18<br>22<br>-2<br>4<br>41<br>15<br>13<br>-1<br>-9<br>2 | -66<br>-16<br>-24<br>-20<br>-6<br>-8<br>4<br>20<br>-4<br>1<br>39<br>-1<br>9<br>43<br>-7 | 9<br>111<br>62<br>139<br>18<br>-19<br>45<br>53<br>16<br>8<br>80<br>24<br>48<br>33<br>26<br>8<br>8 | -595<br>192<br>-121<br>-187<br>-2<br>-108<br>-8<br>-76<br>-5<br>-5<br>-78<br>-9<br>-2<br>132<br>-10<br>-5<br>-20 | 14<br>5<br>25<br>113<br>36<br>-7<br>29<br>3<br>6<br>4<br>6<br>-2<br>1<br>7<br>13<br>(2)<br>2 | 5<br>-9<br>(2)<br>3<br>(2)<br>15<br>1<br>(2)<br>15<br>1<br>(2)<br>6<br>1 | -1 2 -1 3 1 1 (2) (2) (2) 1 1 (2) (2) (2) (2) |

<sup>&</sup>lt;sup>p</sup> Preliminary.

For other footnotes see opposite page.

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

[Net sales, (-). In millions of dollars]

| Year or<br>month | Inter-<br>national<br>insti-<br>tutions | Total<br>foreign<br>coun-<br>tries                        | Europe   | Can-<br>ada  | Latin<br>Amer-<br>ica                              | Asia  | All<br>other   |
|------------------|---|---|--|--|--|---|--|
| 1951             | -153                                    | -224  | 29   | -259   | 34   | -36   | 8  |
| 1952             | -118                                    | -100  | 20   | -141   | 25   | -10   | 6  |
| 1953             | -61                                     | -11   | 96   | -138   | 35   | -30   | 26   |
| 1954             | -164                                    | -137  | –9   | -133   | 33   | -34   | 7  |
| 1954—Nov         | -2                                      | -21   | 12   | -1   | (1)  | -6  | -2   |
| Dec              | -3                                      | -13   | 3  | 5  | -1   | -3  | -10  |
| 1955—Jan         | -3 11 (1) -2 -4 (1) -10 -12 -3 -2       | -30<br>23<br>(1)<br>-4<br>(1)<br>4<br>19<br>-6<br>-3<br>8 | -23<br>-8<br>-4<br>-8<br>1<br>-21<br>-8<br>-1<br>-7<br>7 | -15<br>35<br>6<br>-4<br>21<br>26<br>-6<br>3<br>(¹) | 4<br>-2<br>-2<br>(1)<br>1<br>5<br>2<br>3<br>2<br>2 | -5<br>-4<br>-1<br>-2<br>-2<br>-2<br>-3<br>-4<br>-3<br>-11 | 9<br>-2<br>1<br>(1)<br>5<br>2<br>1<br>3<br>2<br>(1)<br>(1) |

Preliminary.
1 Less than \$500,000.

TABLE 6. DEPOSITS AND OTHER DOLLAR ASSETS HELD AT FEDERAL RESERVE BANKS FOR FORLIGN CORRESPONDENTS 1

[In millions of dollars]

|  |  | Assets in   | custody   |
|--|--|---|---|
| Date   | Deposits   | U. S. Govt. securities <sup>2</sup>   | Miscel-<br>laneous 3  |
| 1954—Dec. 31   | 490  | 2,908   | 105   |
| 1955—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31. Nov. 30. Dec. 31. | 441<br>320<br>351<br>360<br>402<br>374<br>410<br>387<br>385<br>402<br>408<br>402 | 3,000<br>2,966<br>3,062<br>3,137<br>3,264<br>3,295<br>3,288<br>3,373<br>3,463<br>3,506<br>3,558 | 117<br>128<br>131<br>137<br>141<br>139<br>135<br>141<br>142<br>138<br>137 |
| 1956—Jan. 31   | 355  | 3,724   | 122   |
| 1956—Jan. 4  | 451<br>458<br>374<br>396   | 3,545<br>3,629<br>3,672<br>3,680  | 123<br>123<br>122<br>123  |

<sup>&</sup>lt;sup>1</sup> Excludes assets held for Intl. Bank and Monetary Fund and earmarked gold. See footnote 4 at bottom of following page for total gold under earmark at Federal Reserve Banks for foreign and international accounts.

<sup>2</sup> U. S. Treasury bills, certificates of indebtedness, notes and/or bonds.

<sup>3</sup> Includes bankers' acceptances, commercial paper, and foreign and international bonds.

#### GOLD PRODUCTION

[In millions of dollars]

|                    |                                  |   |   |  |   | Pro   | duction r  | eported   | monthly  |   |   |   |  |                          |
|--------------------|----------------------------------|---|---|--|---|---|--|---|--|---|---|---|--|--------------------------|
| Year or            | Estimated<br>world<br>production |   |   | Afr  | ica   |   |  | Nor   | th and S   | outh Am   | erica   |   | Otl  | her                      |
| month              | (excl.<br>U.S.S.R.)              | Total   | South<br>Africa   | Rho-<br>desia  | British<br>West<br>Africa   | Belgian<br>Congo  | United<br>States   | Can-<br>ada   | Mex-<br>ico  | Colom-<br>bia   | Chile   | Nica-<br>ragua 1  | Austra-<br>lia   | India                    |
|                    |                                  | \$1 = 15\%1 grains of gold \%0 fine: i. e., an ounce of fine gold = \$35.<br>805.0   728.1   405.5   18.0   23.4   11.1   70.9   123.5   12.9   11.7   5.7   7.8   31.2   6.5 |   |  |   |   |  |   |  |   |   |   |  |                          |
| 1948               | 913.5                            | 753.2<br>777.1<br>758.3<br>780.9<br>776.5<br>826.2<br>72.0<br>71.3<br>70.4<br>67.9<br>73.3<br>71.4<br>73.1  | 405.5<br>409.7<br>408.2<br>403.1<br>413.7<br>417.9<br>462.4<br>40.7<br>40.8<br>40.7<br>40.8<br>42.3<br>41.7<br>42.8<br>42.7<br>43.4 | 18.0<br>18.5<br>17.9<br>17.0<br>17.4<br>17.5<br>18.8<br>1.6<br>1.5<br>1.6<br>1.5<br>1.6<br>1.6 | 23.4<br>23.1<br>24.1<br>22.9<br>23.8<br>25.4<br>27.5<br>2.3<br>2.2<br>2.2<br>2.2<br>2.2<br>2.2<br>2.2<br>2.2<br>2.2 | 11.1<br>12.9<br>12.0<br>12.3<br>12.3<br>12.3<br>13.0<br>12.8<br>.9<br>.9<br>.9<br>1.5<br>1.2<br>1.2<br>1.3<br>1.1 | 70.9<br>67.3<br>80.1<br>66.3<br>67.4<br>69.0<br>65.1<br>5.6<br>5.8<br>5.4<br>5.3<br>5.3<br>6.3 | 123.5<br>144.2<br>155.4<br>153.7<br>156.5<br>142.4<br>152.8<br>13.5<br>12.8<br>12.3<br>13.0<br>12.9<br>13.4<br>13.0<br>13.5 | 12.9<br>14.2<br>14.3<br>13.8<br>16.1<br>16.9<br>13.5<br>1.2<br>.8<br>.9<br>1.8<br>1.6<br>1.3<br>.9 | 11.7<br>12.6<br>13.3<br>15.1<br>14.8<br>15.3<br>13.2<br>1.2<br>.8<br>1.6<br>1.1<br>1.2<br>1.1 | 5.7<br>6.3<br>6.7<br>6.1<br>6.2<br>4.6<br>4.4<br>.4<br>.4<br>.5<br>.3<br>.5<br>.5 | 7.7<br>8.0<br>8.8<br>9.1<br>8.2<br>.6<br>.7<br>.6<br>.6<br>.6<br>.7<br>.8<br>.8<br>.8 | 31.2<br>31.3<br>30.4<br>31.3<br>34.3<br>37.7<br>39.1<br>3.3<br>4<br>2.8<br>2.7<br>3.3<br>2.8<br>3.0<br>3.5<br>3.5<br>3.5 | 5.7799884 66 55566666 66 |
| Sept<br>Oct<br>Nov |                                  |   | 43.6<br>43.8<br>43.3  | 1.6  | 2.2   | 1.1<br>1.0<br>.8  | 7.0<br>6.8<br>6.3  | 13.8<br>13.8  |  | 1.3<br>1.2  |   | .7<br>.7<br>.6  |  | .5<br>.6<br>.6           |

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.

Note.—For explanation of table and for back figures see Bulletin for May 1953, p. 474.

#### 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]

| -  |  |                                     |   |                |  |                         |                                 |  |                                 | Qua                    | arterly to             | tals        |   |
|--|--|-------------------------------------|---|----------------|--|-------------------------|---------------------------------|--|---------------------------------|------------------------|------------------------|-------------|---|
| Area and country   |  |                                     |   | Annual         | totals                                   |                         |                                 |  | 19                              | 54                     |                        | 1955        |   |
|  | 1947   | 1948                                | 1949  | 1950           | 1951                                     | 1952                    | 1953                            | 1954                                       | July-<br>Sept.                  | Oct<br>Dec.            | Jan<br>Mar.            | Apr<br>June | July-<br>Sept.                          |
| Continental Western Europe: Belgium France. Germany (Fed. Rep. of) Netherlands Portugal Sweden Switzerland Bank for Intl. Settlements. Other | 222.8<br>264.6<br>                                     | 15.8<br>40.7<br>63.0<br>3.0<br>-5.6 | 1-43.0<br>23.5<br>14.0<br>40.0<br>-34.3<br>3-123.4        | -84.8<br>-79.8 | -4.5<br>-34.9<br>-32.0<br>-15.0<br>-30.4 | -10.0<br>-100.0<br>-5.0 | -130.0                          | -225.6<br>-54.9<br>-15.0<br>-15.5<br>-20.0 | -140.0<br>-20.0<br>-8.0<br>-2.6 | -10.0<br>-15.0<br>-7.5 | -22.5<br>-10.0<br>-5.0 |             |   |
| Total  | 1,041.4  | 191.5                               | -250.2  | -380.2         | -184.8                                   | -115.6                  | -546.4                          | -328.3                                     | -170.5                          | -73.7                  | -37.5                  | -41.5       |   |
| Sterling Area: United Kingdom Union of South Africa Other  | 406.9<br>256.0   |                                     | 195.7<br>3.2  |                | 52.1<br>3.6                              |                         | <u></u>                         | <u>.</u>                                   |                                 | ···-;i                 | i                      |             |   |
| Total  |  | 1,232.9                             |   | -1,003.4       | 525.6                                    |                         |                                 |  | 1                               | 1                      | 1                      | (2)         |   |
| Canada   | 311.2  | (2)                                 | 3.4   | -100.0         | -10.0                                    | 7.2                     |                                 |  | •••••                           |                        |                        |             | • |
| Latin America: Argentina. Colombia. Cuba. Mexico. Uruguay. Venezuela. Other  | 727.5<br>60.0<br>-65.0<br>45.4<br>25.1<br>-3.7<br>19.1 |                                     | -49.9<br>7.0<br>-10.0<br>-16.1<br>-14.4<br>-50.0<br>-10.5 | -10.0          | -20.0<br>-60.2<br>22.2<br>9              | 87.7<br>14.9            | -84.8<br>-3.5<br>-28.1<br>-15.0 | 80.3<br>-5.0<br>-30.0                      |                                 |                        |                        | 1           | ii.o<br>i                               |
| Total  | 808.4  | 81.8                                | -143.9  | -172.0         | -126.0                                   | 57.5                    | -131.8                          | 62,5                                       | (2)                             | 1.9                    | 3.4                    | 1           | 10.9                                    |
| Asia   | 1.0  | -4.1                                | 4-55.4  | 5-38.9         | 5-53.7                                   | -6.7                    | -5.7                            | -9.9                                       | -1.1                            |                        |                        | <b>.</b>    | -2.2                                    |
| Eastern Europe   | 27.4   | 1.0                                 | -6.2  | 13.7           |  |                         | <b>.</b>                        |  |                                 |                        |                        |             |   |
| All other  | 12.1   | 6.9                                 | .4  | 6-44.2         | 6-76.0                                   |                         | (2)                             | 4  |                                 | 4                      | -2.7                   | (2)         |   |
| Grand total  | 2,864.4  | 1,510.0                             | 193.3   | -1,725.2       | 75.2                                     | 393.6                   | -1,164.3                        | -326.6                                     | -171.8                          | -72.3                  | -36.9                  | -41.7       | 8.7                                     |

<sup>&</sup>lt;sup>1</sup> 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.

<sup>2</sup> Less than \$50,000.

<sup>3</sup> Includes sale of \$114.3 million of gold to Italy.

# ANALYSIS OF CHANGES IN GOLD STOCK OF THE UNITED STATES

[In millions of dollars]

|      | Gold<br>(end o   | stock<br>f year)   | Increase<br>in total   | Net<br>gold<br>import,   | Ear-<br>marked<br>gold: de-   | Domes-   |          | Gold<br>(end of  | stock<br>month)  | Increase<br>in total  | Net<br>gold<br>import,   | Ear-<br>marked<br>gold: de-  | Domes-  |
|------|--|--|--|--|---|--|----------|--|--|---|--|--|---|
| Year | Treas-<br>ury  | Total <sup>1</sup>   | gold<br>stock  | or<br>export<br>(-)  | or in-<br>crease<br>(-)   | produc-<br>tion  | Month    | Treas-<br>ury  | Total <sup>1</sup>   | gold<br>stock   | or<br>export<br>(-)  | or in-<br>crease<br>(-)  | produc-<br>tion   |
| 1943 | 24,427<br>22,706<br>22,695<br>23,187<br>22,030<br>21,713 | 20,631<br>20,083<br>20,706<br>22,868<br>24,399<br>24,563<br>22,820<br>22,873<br>23,252<br>22,091 | -1,349.8<br>-547.8<br>623.1<br>12,162.1<br>1,530.4<br>164.6<br>-1,743.3<br>52.7<br>379.8<br>-1,161.9<br>-297.2 | -845.4<br>-106.3<br>311.5<br>1,866.3<br>1,680.4<br>686.5<br>-371.3<br>-549.0<br>684.3<br>2.2<br>16.6 | -459.8<br>-356.7<br>465.4<br>210.0<br>-159.2<br>-495.7<br>-1,352.4<br>617.6<br>-304.8<br>-1,170.8<br>-325.2 | 35.8<br>32.0<br>51.2<br>75.8<br>70.9<br>67.3<br>80.1<br>66.3<br>67.4<br>69.0<br>65.4 | 1955—Jan | 21,716<br>21,719<br>21,671<br>21,674<br>21,678<br>21,682<br>21,682<br>21,688<br>21,688<br>21,688 | 21,724<br>21,727<br>21,730<br>21,734<br>21,732<br>21,745<br>21,747<br>21,751<br>21,753 | 1.6<br>-24.7<br>-39.4<br>2.9<br>3.1<br>4.4<br>-2.2<br>12.7<br>2.0<br>3.9<br>1.9 | 3.2<br>2.7<br>2.5<br>4.5<br>3.8<br>1.6<br>3.6<br>4.4<br>10.4<br>31.9<br>26.7 | 8<br>-27.7<br>-41.8<br>-1.0<br>9<br>1<br>-2.9<br>10.6<br>-7.1<br>-27.0 | 4.8<br>5.4<br>5.0<br>5.3<br>5.6<br>4.1<br>5.9<br>7.0<br>6.8<br>6.3<br>5.0 |

<sup>&</sup>lt;sup>4</sup> Includes sale of \$43.1 million of gold to Thailand.
<sup>5</sup> Includes sales of gold to Indonesia as follows: 1950, \$29.9 million; and 1951, \$45.0 million.
<sup>6</sup> Includes sales of gold to Egypt as follows: 1950, \$44.8 million; and 1951, \$76.0 million.

<sup>Preliminary.
See footnote 2 on following page.
Net after payment of \$687.5 million in gold as United States gold subscription to the International Monetary Fund.</sup> 

<sup>&</sup>lt;sup>3</sup> Not yet available.
<sup>4</sup> Gold held under earmark at the Federal Reserve Banks for foreign and international accounts amounted to \$6,949.5 million on Jan, 31, 1956.
Gold under earmark is not included in the gold stock of the United States.

#### REPORTED GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS

[In millions of dollars]

| End of   | Estimated<br>total world                                 | United   | States   | Argen-   | Bel-  | Bolivia  | Brazil   | Canada   | Chile  | Co-   | Cuba   | Den-   | Ecua-  |
|--|--|--|--|--|---|--|--|--|--|---|--|--|--|
| month  | (excl.<br>U.S.S.R.) <sup>1</sup>                         | Treasury   | Total <sup>2</sup>   | tina   | gium  |  | Dittali  | Canada   |  | lombia  | Cuba   | mark   | dor  |
| 1949—Dec.<br>1950—Dec.<br>1951—Dec.<br>1952—Dec.<br>1953—Dec.<br>1954—Dec. | 35,400<br>35,830<br>35,970<br>36,290<br>36,710<br>37,350 | 24,427<br>22,706<br>22,695<br>23,187<br>22,030<br>21,713   | 24,563<br>22,820<br>22,873<br>23,252<br>22,091<br>21,793   | 216<br>216<br>268<br>371<br>371                                      | 698<br>587<br>621<br>706<br>776<br>778                                    | 23<br>23<br>23<br>21<br>21<br>3  | 317<br>317<br>317<br>317<br>321<br>322   | 496<br>590<br>850<br>896<br>996<br>1,080   | 40<br>40<br>45<br>42<br>42<br>42   | 52<br>74<br>86  | 299<br>271<br>311<br>214<br>186<br>186                               | 32<br>31<br>31<br>31<br>31<br>31   | 21<br>19<br>22<br>23<br>23<br>23   |
| 1955—Jan   | 37,500   | 21,714<br>21,716<br>21,719<br>21,674<br>21,678<br>21,682<br>21,682<br>21,684<br>21,686<br>21,688<br>21,690 | 21,786<br>21,788<br>21,763<br>21,727<br>21,730<br>21,734<br>21,732<br>21,745<br>21,747<br>21,751<br>21,753 | 371<br>371<br>371<br>371<br>371<br>371<br>371<br>371<br>371<br>371   | 781<br>797<br>824<br>839<br>848<br>848<br>850<br>877<br>920<br>922<br>929 | (3)<br>(3)<br>(3)<br>(3)<br>(3)  | 322<br>322<br>322<br>322<br>322<br>322<br>322<br>322<br>322<br>323<br>323<br>323 | 1,083<br>1,086<br>1,097<br>1,103<br>1,111<br>1,112<br>1,122<br>1,134<br>1,141<br>1,150<br>1,147<br>1,141 | 43<br>43<br>43<br>43<br>43<br>42<br>42<br>42<br>42<br>42<br>44<br>44                                     |   | 186<br>186<br>186<br>186<br>186<br>186<br>186<br>186<br>181<br>181   | 31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31   | 23<br>23<br>23<br>23<br>23<br>23<br>23<br>23<br>23<br>23<br>23<br>23<br>23<br>2  |
| End of<br>month  | Egypt  | France4  | Ger-<br>many,<br>Federal<br>Republic<br>of   | Guate-<br>mala   | India   | Indo-<br>nesia   | Iran   | Italy  | Mexico   | Nether-<br>lands  | Nor-<br>way  | Paki-<br>stan  | Peru   |
| 1949—Dec.<br>1950—Dec.<br>1951—Dec.<br>1952—Dec.<br>1953—Dec.<br>1954—Dec. | 53<br>97<br>174<br>174<br>174<br>174                     | 523<br>523<br>548<br>573<br>576<br>576   | 28<br>140<br>326<br>626  | 27<br>27<br>27<br>27<br>27<br>27<br>27                               | 247<br>247<br>247<br>247<br>247<br>247<br>247                             | 178<br>209<br>280<br>235<br>145  | 140<br>140<br>138<br>138<br>137<br>138   | 256<br>256<br>333<br>346<br>346<br>346   | 52<br>208<br>208<br>144<br>158<br>62   | 195<br>311<br>316<br>544<br>737<br>796                                    | 51<br>50<br>50<br>50<br>50<br>52<br>45                               | 27<br>27<br>27<br>27<br>38<br>38<br>38   | 28<br>31<br>46<br>46<br>36<br>35   |
| 1955—Jan   | 174<br>174<br>174<br>174<br>174<br>174<br>174            | 576<br>576<br>576<br>576<br>576<br>576<br>576<br>576<br>576<br>576   | 650<br>700<br>714<br>722<br>740<br>758<br>776<br>802<br>825<br>849<br>868<br>920                           | 27<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27 | 247<br>247<br>247<br>247<br>247<br>247<br>247<br>247<br>247<br>247        |  | 138<br>138<br>138<br>138<br>138<br>138<br>138<br>138<br>138<br>138               | 346<br>346<br>346<br>346<br>346<br>346   | 63<br>64<br>65<br>77<br>78<br>78<br>130<br>141   | 796<br>796<br>798<br>800<br>804<br>804<br>804<br>804<br>836<br>856<br>856 | 45<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45 | 38<br>38<br>38<br>38<br>38<br>48<br>48<br>48<br>48<br>48   | 35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>3  |
| End of<br>month  | Portu-<br>gal  | El Sal-<br>vador   | South<br>Africa  | Spain  | Sweden  | Switzer-<br>land   | Thai-<br>land  | Turkey   | United<br>King-<br>dom <sup>5</sup>  | Uru-<br>guay  | Vene-<br>zuela   | Intl.<br>Mone-<br>tary<br>Fund   | Bank for<br>Intl.<br>Settle-<br>ments  |
| 1949—Dec.<br>1950—Dec.<br>1951—Dec.<br>1952—Dec.<br>1953—Dec.<br>1954—Dec. | 178<br>192<br>265<br>286<br>361<br>429                   | 17<br>23<br>26<br>29<br>29<br>29   | 128<br>197<br>190<br>170<br>176<br>199   | 85<br>61<br>51<br>51<br>54<br>56                                     | 70<br>90<br>152<br>184<br>218<br>265                                      | 1,504<br>1,470<br>1,452<br>1,411<br>1,459<br>1,513   | 118<br>118<br>113<br>113<br>113  | 154<br>150<br>151<br>143<br>143<br>144   | 1,688<br>3,300<br>2,335<br>1,846<br>2,518<br>2,762   | 178<br>236<br>221<br>207<br>227<br>227                                    | 373<br>373<br>373<br>373<br>373<br>403                               | 1,451<br>1,495<br>1,530<br>1,692<br>1,702<br>1,740   | 68<br>167<br>115<br>196<br>193<br>196  |
| 1955—Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec                    | 431<br>438<br>438<br>438<br>436<br>422<br>425<br>425     | 29<br>29<br>29<br>29<br>29<br>29<br>29<br>29<br>28<br>28<br>28   | 195<br>201<br>203<br>208<br>207<br>212<br>215<br>212<br>214<br>211<br>213<br>212                           | 56<br>56<br>56<br>56<br>56<br>56<br>56<br>56<br>56<br>56             | 265<br>265<br>265<br>258<br>263<br>264<br>264<br>264<br>270<br>278<br>276 | 1,512<br>1,501<br>1,499<br>1,493<br>1,473<br>1,485<br>1,495<br>1,501<br>1,513<br>1,535<br>1,560<br>1,597 | 113<br>113<br>113<br>113<br>113<br>113<br>112<br>112<br>112<br>112               | 144<br>144<br>144<br>144<br>144<br>144<br>144<br>144<br>144<br>144                                       | 2,763<br>2,681<br>2,667<br>2,686<br>2,686<br>2,680<br>2,544<br>2,457<br>2,345<br>2,297<br>2,283<br>2,120 | 227<br>227<br>227<br>227<br>227<br>227<br>227<br>227<br>216<br>216<br>216 | 403<br>403<br>403<br>403<br>403<br>403<br>403<br>403<br>403<br>403   | 1,744<br>1,744<br>1,744<br>1,745<br>1,745<br>1,745<br>1,751<br>1,751<br>1,751<br>1,751<br>1,756<br>1,808 | 198<br>209<br>204<br>204<br>207<br>230<br>227<br>226<br>215<br>208<br>234<br>217 |

Preliminary.

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,

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. (Gold reserves of Bank of England have remained unchanged at \$1 million since 1939, when Bank's holdings were transferred to Exchange Equalization Account.)

# ESTIMATED GOLD RESERVES AND DOLLAR HOLDINGS OF FOREIGN COUNTRIES AND INTERNATIONAL INSTITUTIONS

[Amounts outstanding, in millions of dollars]

|  |               | F          | end of yea          | r            |              |              | Er           | nd of quar   | ter            |              |
|--|---------------|------------|---------------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|
| Area and country                               |               | 4050       | 4054                | 1050         | 4050         | 19           | 54           |              | 1955           |              |
|  | 1949          | 1950       | 1951                | 1952         | 1953         | 3            | 4            | 1            | 2              | 3            |
| Continental Western Europe:                    |               |            |                     |              |              |              |              |              |                |              |
| Austria  | 92            | 92         | 107                 | 143          | 238          | 335          | 329          | 331          | 325            | 341          |
| Belgium-Luxembourg (and Belgian Congo) Denmark | 912<br>70     | 848<br>76  | 898<br>76           | 1,035<br>101 | 1,098<br>127 | 1,024<br>107 | 1,039<br>102 | 1,087        | 1,108<br>85    | 1,146        |
| Finland  | 31            | 30         | 53                  | 55           | 64           | 69           | 72           | 69           | 69             | 95<br>73     |
| France (and dependencies)1                     | 740           | 834        | 896                 | 967          | 1,049        | 1,124        | 1.358        | 1,417        | 1,452<br>2,155 | 1.648        |
| Germany (Federal Republic of)                  | 149<br>36     | 222<br>36  | 434<br>49           | 691<br>57    | 1,225        | 1,822        | 1,999        | 2,125<br>141 | 138            | 2,250<br>145 |
| Italy  | 556           | 571        | 633                 | 655          | 812          | 874          | 925          | 957          | 992            | 1,105        |
| Netherlands (and Netherlands West Indies and   | i             | i .        | 524                 |              | 4.055        |              |              | 4 400        | 4 407          |              |
| Surinam)<br>Norway                             | 415<br>120    | 559<br>94  | 150                 | 815<br>160   | 1,055<br>171 | 1,118        | 1,118<br>148 | 1,109<br>109 | 1,107          | 1,109        |
| Portugal (and dependencies)                    | 234           | 257        | 331                 | 374          | 469          | 537          | 560          | 570          | 116<br>571     | 113<br>580   |
| Spain (and dependencies)                       | 127           | 132        | 128                 | 130          | 150          | 174          | 188          | 209          | 225            | 237          |
| Sweden   | 160<br>2,021  | 205        | 224<br>1,973<br>165 | 275          | 335<br>2,133 | 399<br>2,172 | 406<br>2,185 | 386<br>2,149 | 383            | 411<br>2,197 |
| Switzerland.<br>Turkey.                        | 164           | 164        | 165                 | 2,053<br>151 | 157          | 150          | 152          | 154          | 2,170<br>156   | 153          |
| Other 2  | 349           | 689        | 477                 | 712          | 887          | 928          | 947          | 1,016        | 1,239          | 1,273        |
| Total  | 6,176         | 6,832      | 7,118               | 8,374        | 10,082       | 11,115       | 11,652       | 11,929       | 12,291         | 12,876       |
| Sterling Area:                                 |               | }          |                     |              |              |              |              | ì            |                | l            |
| United Kingdom                                 | 1,924         | 3,557      | 2,843               | 2,318        | 3,009        | 3,388        | 3,190        | 3,137        | 3,139          | 2,800        |
| United Kingdom dependenciesIndia               | 104<br>310    | 120<br>303 | 99<br>309           | 113          | 108<br>346   | 104<br>320   | 103          | 103<br>334   | 1 102          | 100<br>339   |
| Union of South Africa                          | 134           | 241        | 197                 | 312<br>194   | 214<br>373   | 234          | 334<br>232   | 236          | 344<br>242     | 251          |
| Other  | 254           | 232        | 326                 | 347          | 373          | 371          | 381          | 395          | 405            | 426          |
| Total  | 2,726         | 4,453      | 3,774               | 3,284        | 4,050        | 4,417        | 4,240        | 4,205        | 4,232          | 3,916        |
| Canada   | 1,365         | 1,988      | 2,157               | 2,492        | 2,417        | 2,543        | 2,616        | 2,493        | 2,539          | 2,618        |
| Latin America: Argentina                       | 417           | 518        | 518                 | 427          | 501          | 576          | 531          | 523          | 528            | 536          |
| Bolivia  | 37            | 43         | 51                  | 45           | 40           | 35           | 32           | 26           | 28             | 26           |
| Brazil.  | 510           | 543        | 417                 | 390          | 423          | 35<br>413    | 442          | 417          | 442            | 26<br>469    |
| ChileColombia                                  | 101<br>138    | 120<br>127 | 99<br>154           | 121<br>194   | 121<br>236   | 117<br>254   | 112<br>308   | 118<br>183   | 136<br>188     | 129<br>184   |
| Cuba   | 463           | 530        | 575                 | 515          | 531          | 477          | 423          | 420          | 431            | 423          |
| Dominican Republic                             | 39            | 530<br>47  | 58                  | 56           | 51           | 73           | 423<br>72    | 75<br>72     | 83             | 423<br>82    |
| Guatemala                                      | 51<br>267     | 53<br>415  | 54<br>366           | 61           | 65<br>341    | 64           | 62           | 1 72         | 78<br>419      | 70<br>481    |
| MexicoPanama, Republic of                      | 267<br>74     | 59         | 68                  | 375<br>81    | 90           | 315<br>76    | 391<br>74    | 427<br>79    | 84             | 85           |
| Peru   | 81            | 91         | 93                  | 107          | 104          | 110          | 118          | 114          | 118            | 85<br>124    |
| El Salvador<br>Uruguay                         | 45<br>236     | 50         | 54<br>306           | 55           | 56<br>337    | 58           | 59<br>317    | 72<br>308    | 79<br>291      | 61<br>277    |
| Venezuela                                      | 516           | 311<br>458 | 445                 | 301<br>519   | 595          | 329<br>614   | 597          | 591          | 664            | 662          |
| Other  | 81            | 90         | 102                 | 132          | 130          | 147          | 134          | 140          | 140            | 142          |
| Total  | 3,056         | 3,455      | 3,360               | 3,379        | 3,621        | 3,658        | 3,672        | 3,565        | 3,709          | 3,751        |
| Asia:  | 1             | 1          |                     |              | 1            | ł            |              |              |                | ľ            |
| Indonesia                                      | 194           | 324        | 421                 | 296          | 184          | 168          | 181          | 194          | 211            | 216          |
| IranJapan                                      | 157<br>377    | 160        | 163                 | 157          | 181          | 164          | 169          | 178          | 190            | 174<br>992   |
| Philippines                                    | 298           | 587<br>377 | 729<br>337          | 929          | 951<br>304   | 794<br>318   | 851<br>266   | 841<br>264   | 884<br>263     | 266          |
| PhilippinesThailand                            | 143           | 166        | 210                 | 324<br>294   | 281          | 238          | 236          | 245          | 243            | 235          |
| Other  | 339           | 256        | 325                 | 360          | 401          | 465          | 520          | 551          | 601            | 620          |
| Total  | 1,508         | 1,870      | 2,185               | 2,360        | 2,302        | 2,147        | 2,223        | 2,273        | 2,392          | 2,503        |
| Eastern Europe <sup>3</sup>                    | 380           | 344        | 309                 | 307          | 306          | 308          | 309          | 310          | 311            | 307          |
| All other:                                     | I             | 1          |                     |              |              |              |              | 1            | [              | 1            |
| EgyptOther                                     | 115<br>25     | 173<br>28  | 285<br>42           | 234<br>49    | 217          | 219<br>70    | 221<br>69    | 228          | 224<br>84      | 234<br>87    |
|  |               |            | 327                 |              |              |              | Í            |              |                |              |
| Total  | 140<br>15,351 | 201        | 19,230              | 283          | 284          | 289          | 290          | 299          | 308            | 321          |
| International <sup>4</sup>                     | <b>1</b>      | 19,143     |                     | 20,479       | 23,062       | 24,477       | 25,002       | 25,074       | 25,782         | 26,292       |
|  | 3,109         | 3,090      | 3,171               | 3,287        | 3,331        | 3,536        | 3,560        | 3,565        | 3,677          | 3,673        |
| Grand total                                    | 18,460        | 22,233     | 22,401              | 23,766       | 26,393       | 28,013       | 28,562       | 28,639       | 29,459         | 29,965       |

<sup>1</sup> Includes gold reserves of Bank of France and French dependencies

Note.—Includes 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 1a-1d of the preceding section) as well as certain longer term U. S. Govt. securities reported as purchased within 20 months of maturity.

<sup>&</sup>lt;sup>1</sup> Includes gold reserves of Bank of France and French dependencies only.
<sup>2</sup> Includes holdings of other Continental OEEC countries, 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 unpublished gold reserves of certain Western European countries.
<sup>3</sup> Excludes gold reserves of the U. S. S. R.

<sup>&</sup>lt;sup>4</sup> Includes holdings of International Bank for Reconstruction and Development, International Monetary Fund, and United Nations and other international organizations.

# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

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

|  |                                 | 19    | 55           |                  | 1954                             |
|--|---------------------------------|-------|--------------|------------------|----------------------------------|
| Item   | Dec.                            | Sept. | June         | Mar.             | Dec.                             |
| Other currencies and U. S. securities. Other currencies and securities 1 Biffective loans 2 Other assets 3 | 428-<br>966<br>1,936-<br>37     |       | 996<br>1,796 |                  | 466<br>1,010<br>1,738<br>37      |
| IBRD bonds outstanding   | 849<br>494<br>9<br>205<br>1,810 |       |              | 386<br>11<br>174 | 849<br>420<br>11<br>165<br>1,806 |

|   | Loan                                  | is by cou                             | ntry, D                         | ec. 31, 1                            | 955                            |
|---|---------------------------------------|---------------------------------------|---------------------------------|--------------------------------------|--------------------------------|
| Area and member country 4   |                                       |                                       |                                 | Outsta                               | nding                          |
|   | Prin-<br>cipal                        | Dis-<br>bursed                        | Re-<br>paid                     | Total                                | Sold<br>to<br>others5          |
| Continental W. Europe, total Belgium and Luxembourg France Italy. Netherlands Other | 981<br>118<br>268<br>90<br>221<br>284 | 852<br>106<br>255<br>33<br>221<br>236 | 164<br>5<br>10<br><br>135<br>14 | 688<br>101<br>245<br>33<br>86<br>223 | 61<br>21<br>20<br>6<br>8<br>6  |
| Sterling area, total  | 693<br>259<br>125<br>77<br>135<br>97  | 508<br>223<br>65<br>32<br>110<br>78   | 34<br>2<br>17<br>3<br>6<br>6    | 474<br>221<br>48<br>29<br>104<br>72  | 58<br>22<br>7<br>2<br>13<br>15 |
| Latin America, total  | 627<br>194<br>95<br>141<br>197        | 393<br>150<br>53<br>101<br>90         | 28<br>5<br>8<br>5<br>9          | 365<br>145<br>45<br>96<br>81         | 18<br>4<br>3<br>2<br>9         |
| Asia (excl. Sterling area)  | 110                                   | 59                                    | 1                               | 58                                   | 7                              |
| Africa (excl. Sterling area)  | 9                                     | 7                                     |                                 | 7                                    |                                |
| Total   | 62,419                                | 1,819                                 | 226                             | 1,592                                | 7144                           |

# INTERNATIONAL MONETARY FUND

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

| <b>Y</b>   |                                | 19            | 55             |                | 1954           |
|--|--------------------------------|---------------|----------------|----------------|----------------|
| Item   | Oct.                           | July          | Apr.           | Jan.           | Oct.           |
| Gold Currencies: 1 United States Other Unpaid member subscriptions | 1,751<br>1,633<br>4,540<br>815 | 4,656         | 1,609<br>4,691 | 1,567<br>4,734 | 1,574<br>4,738 |
| Member subscriptions   | 8,751<br>-12                   | 88,863<br>-11 | 88,853<br>-11  | 88,853<br>-10  | 8,853<br>-9    |

|  | Qu  | ota  | Cumulative net drawing<br>on the Fund <sup>9</sup>                 |  |                                   |  |  |  |
|--|---|--|--|--|-----------------------------------|--|--|--|
| Country 9  | Total   | Paid   | 1955   | 5  | 1954                              |  |  |  |
|  | 10141   | in<br>gold   | Nov.   | Oct.   | Nov.                              |  |  |  |
| Brazil Colombia France Germany India Indonesia Iran Japan Philippines Turkey United States | 150<br>50<br>525<br>330<br>400<br>110<br>35<br>250<br>15<br>43<br>2,750 | 38<br>13<br>108<br>33<br>28<br>16<br>9<br>63<br>4<br>11<br>688 | 66<br>25<br>105<br>-50<br>13<br>15<br>18<br>62<br>10<br>15<br>-388 | 66<br>25<br>105<br>-50<br>13<br>15<br>18<br>62<br>10<br>20 | 105<br>-50<br>53<br>15<br>9<br>62 |  |  |  |

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 \$106 million in loans not yet effective.

ʔ Includes \$127 million not guaranteed by the Bank.

Ց Includes \$125 million subscription of withdrawing member (Czechoslovakia).

° Countries shown are those with cumulative net drawings of \$10 million (+ or -) on the latest date. Net drawings for each represent purchases of other currencies from Fund less purchases of own currency by it or other countries.

# PRINCIPAL ASSETS AND LIABILITIES OF CENTRAL BANKS

|              | Bank of England (millions of pounds sterling) |  |  |  |   |   |   |   |  |  |  |  |  |  |  |
|--------------|---|--|--|--|---|---|---|---|--|--|--|--|--|--|--|
| Date         |   | s of issue<br>artment  | Ass  | ets of ban   | king depar  | tment   | <b>N</b> I-4-   | Liabilities of banking department   |  |  |  |  |  |  |  |
| 2            | Gold  | Other<br>assets  | Coin   | Notes  | Dis-<br>counts  | Securi-   | Note<br>circula-<br>tion <sup>1</sup>   |   | Depo   | sits   |  | Capital and  |  |  |  |
|              | -Dec. 29                                      |  |  |  | and ad-<br>vances   | ties  |   | Bankers'  | Public   | ECA  | Other  | surplus  |  |  |  |
| 1948—Dec. 29 | .2<br>.4<br>.4<br>.4<br>.4<br>.4              | 1,325.0<br>1,350.0<br>1,375.0<br>1,450.0<br>1,575.0<br>1,675.0<br>1,775.0                                  | 3.9<br>5.3<br>1.5<br>1.7<br>1.4<br>2.4<br>2.4                      | 32.2<br>28.4<br>17.7<br>12.5<br>49.9<br>55.4<br>23.7                                 | 16.7<br>14.8<br>29.2<br>18.2<br>11.2<br>4.9<br>8.9                                  | 401.1<br>489.6<br>384.0<br>389.2<br>371.2<br>338.1<br>350.7                                     | 1,293.1<br>1,321.9<br>1,357.7<br>1,437.9<br>1,525.5<br>1,619.9<br>1,751.7   | 314.5<br>299.2<br>313.5<br>299.8<br>302.8<br>290.2<br>276.1                                     | 11.7<br>11.6<br>15.4<br>13.4<br>10.0<br>14.9   | 17.4<br>97.9<br>.4<br>.6<br>24.3<br>7.2<br>9.6                           | 92.1<br>111.2<br>85.0<br>89.8<br>78.5<br>70.4<br>66.3                                | 18.1<br>18.1<br>18.1<br>18.1<br>18.1<br>18.2<br>18.1                         |  |  |  |
| 1955—Feb. 23 | .4 .4 .4 .4 .4 .4 .4 .4                       | 1,725.0<br>1,725.0<br>1,750.0<br>1,775.0<br>1,825.0<br>1,825.0<br>1,825.0<br>1,800.0<br>1,800.0<br>1,800.0 | 2.4<br>2.4<br>2.4<br>2.4<br>2.4<br>2.4<br>2.4<br>2.4<br>2.4<br>2.3 | 66.4<br>29.1<br>18.8<br>23.1<br>42.7<br>14.5<br>43.1<br>33.9<br>34.9<br>54.7<br>10.7 | 52.4<br>16.1<br>18.0<br>11.8<br>5.7<br>21.0<br>20.0<br>11.1<br>20.2<br>20.8<br>37.7 | 248.1<br>328.8<br>319.2<br>307.2<br>301.6<br>305.9<br>280.2<br>295.8<br>301.2<br>287.4<br>299.6 | 1,658.9<br>1,696.3<br>1,731.5<br>1,752.2<br>1,782.7<br>1,860.9<br>1,782.3<br>1,766.4<br>1,765.5<br>1,795.7<br>1,889.6 | 271.1<br>275.7<br>253.9<br>240.5<br>246.6<br>240.8<br>243.6<br>239.3<br>250.6<br>263.1<br>245.2 | 11.3<br>11.7<br>18.6<br>13.7<br>14.2<br>13.6<br>10.9<br>14.5<br>21.9<br>10.1<br>12.0 | 4.7<br>4.1<br>4.6<br>6.9<br>.5<br>2.2<br>2.7<br>2.6<br>2.6<br>3.0<br>3.2 | 63.7<br>66.4<br>63.6<br>65.6<br>72.9<br>68.8<br>70.0<br>68.2<br>65.7<br>71.2<br>71.7 | 18.4<br>18.5<br>17.8<br>18.0<br>18.2<br>18.3<br>18.5<br>18.6<br>17.8<br>18.0 |  |  |  |

For footnotes see opposite page.

#### PRINCIPAL ASSETS AND LIABILITIES OF CENTRAL BANKS—Continued

| <del></del>  | PRIN  | CIPAL A  | SSEIS A  | עמ.   | IABILIT  | 1ES (  | JF CENT   | TRAL BAN  | WP-Col  | ıtınu  | ea<br>——  |  |  |   |
|--|---|--|--|---|--|--|---|---|---|--|---|--|--|---|
|  | -   |  |  |   | Banl   | k of C   | Canada (m   | illions of C  | anadian o   | iolla  | rs)   |  |  |   |
|  |   |  | <del>,</del>   | Assets  |  |  |   |   |   |  | Liabili   | ties   |  | <del></del>   |
| Date   |   | Sterling and   |  |   | d provin-<br>curities  | -  | Other   | Note  |   |  | Depo  | sits   |  | Other<br>liabilities  |
|  |   | United<br>States<br>dollars  | Short-<br>term   |   | Other  |  |   | circulation   | Charter<br>bank   |  | Domi<br>gov   |  | Other  | and<br>capital  |
| 1948—Dec. 31. 1949—Dec. 31. 1950—Dec. 30. 1951—Dec. 31. 1952—Dec. 31. 1953—Dec. 31. 1954—Dec. 31.  |   | .4<br>74.1<br>111.4<br>117.8<br>77.1<br>54.9<br>54.2                                 | 1,233.<br>1,781.<br>1,229.<br>1,141.<br>1,459.<br>1,376.<br>1,361.   | 3<br>8<br>8<br>6  | 779.1<br>227.8<br>712.5<br>1,049.3<br>767.2<br>893.7<br>871.1  |  | 45.4<br>42.5<br>297.1<br>135.2<br>77.3<br>112.0<br>114.1  | 1,289.1<br>1,307.4<br>1,367.4<br>1,464.2<br>1,561.2<br>1,599.1<br>1,623.5   | 547.<br>541.<br>578.<br>619.<br>626.<br>623.<br>529.  | 7<br>6<br>0<br>6<br>9                                | 30<br>24<br>94<br>16<br>51  | .1<br>.7<br>.7<br>.9<br>.2<br>.5                               | 81.0<br>126.9<br>207.1<br>66.1<br>44.5<br>29.5   | 43.1<br>119.2<br>172.6<br>200.0<br>132.9<br>133.1<br>161.0                                      |
| 1955—Feb. 28.  Mar. 31.  Apr. 30.  May 31.  June 30.  July 30.  Aug. 31.  Sept. 30.  Oct. 31.  Nov. 30.  Dec. 31.  |   |  | 1,320.<br>1,325.<br>1,385.<br>1,357.<br>1,451.<br>1,233.<br>1,185.<br>1,103.<br>1,318.<br>1,326.<br>1,283.   | 6<br>5<br>6<br>9<br>4<br>2<br>2<br>5<br>2                                 | 815.1<br>821.6<br>808.4<br>817.5<br>834.9<br>1,032.4<br>1,149.3<br>1,196.5<br>991.2<br>1,060.2<br>1,093.7                                  |  | 82.1<br>101.4<br>123.6<br>87.1<br>121.5<br>134.9<br>73.2<br>156.6<br>158.3<br>141.3<br>185.2          | 1,541.7<br>1,552.9<br>1,579.3<br>1,597.7<br>1,618.8<br>1,651.8<br>1,653.9<br>1,665.8<br>1,674.2<br>1,684.0<br>1,738.5 | 503.<br>541.<br>570.<br>516.<br>577.<br>532.<br>538.<br>565.<br>580.<br>562.  | 9<br>7<br>9<br>0<br>9<br>7<br>7<br>7                 | 50<br>50<br>71<br>52<br>59<br>63<br>62<br>128   | .2<br>.5<br>.8<br>.6<br>.3<br>.9<br>.5<br>.4<br>.4<br>.3<br>.2 | 47.3<br>42.7<br>40.5<br>35.6<br>36.5<br>45.2<br>38.1<br>29.1<br>34.5<br>45.2<br>34.0   | 114.1<br>104.3<br>135.2<br>113.7<br>160.4<br>177.5<br>175.2<br>192.8<br>173.0<br>160.4<br>207.5 |
|  |   |  | -  |   |  | Bank   | of France   | e (billions o   | of francs)  |  |   |  |  |   |
|  |   |  |  |   | Assets   |  |   |   |   |  |   | Lia  | bilities   |   |
| Date   | Date Foreig   |  | Г  | Omesi   | ic bills   |  |   | nces to   | Other   |  | lote  | De   | posits   | Other<br>liabil-  |
|  | Gold  | ex-<br>change  | Open<br>market   | Spec  | ial Ot   | her  | Current   | Other   | assets  |  | cula-<br>ion  | Govern-<br>ment  | Other  | ities<br>and<br>capital   |
| 1948—Dec. 30   | 65.2<br>62.3<br>182.8<br>191.4<br>200.2<br>201.3<br>201.3                                       | (4)<br>61.9<br>162.0<br>28.3<br>31.1<br>15.4<br>57.3                                 | 97.4<br>137.7<br>136.9<br>234.9<br>274.0<br>292.5<br>236.8   | 8.<br>28.<br>34.<br>32.<br>57.<br>61.<br>48.                              | 0 7<br>0 9<br>1 8  | 38.6<br>35.7<br>93.1<br>41.3<br>37.5<br>91.6<br>30.2 | 150.9<br>157.9<br>158.9<br>160.0<br>172.0<br>200.0<br>195.0   | 558.0<br>561.0<br>481.0<br>481.0<br>480.0<br>679.8<br>617.6   | 57.6<br>112.7<br>212.8<br>190.8<br>159.7<br>170.0<br>277.2  | $\begin{bmatrix} 1, 8 \\ 2, 1 \\ 2, 3 \end{bmatrix}$ | 987.6<br>278.2<br>560.6<br>341.6<br>123.5<br>310.5<br>538.5                                     | .8<br>1.2<br>.1<br>(4)<br>(4)<br>(4)<br>.1                     | 171.8<br>159.0<br>176.8<br>176.8<br>138.6<br>144.9<br>157.8                            | 16.2<br>19.4<br>24.2<br>41.3<br>49.3<br>56.3<br>67.9  |
| 1955—Feb. 24   | 201.3<br>201.3<br>201.3<br>201.3<br>201.3<br>201.3<br>201.3<br>201.3<br>201.3<br>201.3<br>201.3 | 66.7<br>86.5<br>122.0<br>153.0<br>183.9<br>200.1<br>200.2<br>200.2<br>200.2<br>200.2 | 15.4 292.5<br>57.3 236.8<br>66.7 172.7<br>86.5 160.6<br>122.0 200.2<br>153.0 210.4<br>183.9 245.5<br>200.1 247.6<br>200.2 190.0<br>200.2 235.8<br>200.2 245.4<br>200.2 209.0 |   | 40.2 1,06<br>32.6 1,13<br>28.5 1,11<br>26.5 1,02<br>16.4 1,05<br>11.3 1,06<br>7.5 1,04<br>14.9 1,03<br>30.0 1,06<br>43.2 1,19<br>45.2 1,19 |  | 190.0<br>190.0<br>190.0<br>190.0<br>190.0<br>190.0<br>190.0<br>190.0<br>190.0<br>190.0                | 617.6<br>597.4<br>546.7<br>584.9<br>579.8<br>579.3<br>557.9<br>545.2<br>536.4<br>539.8                                | 597. 4 353. 3<br>546. 7 336. 3<br>584. 9 334. 4<br>579. 4 355. 6<br>579. 8 355. 5<br>579. 3 371. 6<br>557. 9 409. 8<br>545. 2 429. 9<br>536. 4 417. 8 |  | 482.7<br>583.7<br>544.1<br>523.4<br>529.9<br>642.8<br>588.5<br>592.5<br>591.4<br>647.6<br>320.0 | .1<br>(4)<br>(4)<br>(4)<br>.1<br>.1<br>.1<br>.1<br>(4)<br>(4)  | 121.8<br>122.7<br>139.9<br>140.8<br>138.6<br>145.3<br>125.3<br>138.2<br>139.0<br>120.6 | 59.3<br>68.9<br>55.7<br>72.4  |
| Central bank monetary u  | Central bank, monetary unit, and item   |  | 1955   |   | 1954   |  | Central b   | ank, monet  | arv unit.   |  |   | 195  | 5  | 1954  |
| and item   |   |  | Nov.   | Oct.  | Dec.   |  |   | and item  |   |  | Dec   | Nov  | . Oct  | Dec.  |
| Central Bank of the Argentine R (millions of pesos): Gold reported separately. Other gold and foreign exc Govt. securities. Rediscounts and loans to b Other assets. Currency circulation Deposits—Nationalized. Other sight obligations. Other liabilities and capita |   |  | 75   | 1,623<br>279<br>4,044<br>9,629<br>424<br>3,327<br>5,894<br>1,003<br>5,776 | 1,623<br>1,390<br>4,177<br>69,533<br>130<br>31,589<br>40,260<br>379<br>4,626   | lio  | ns of pour Gold and Checks an Securities ury bills of their asses Note circu Deposits ( Special Other | Bank of Ands): foreign exc d bills of ot (incl. Govt )) ets f Trading   | hange<br>her banks<br>and Tre   | ::as-  | 5<br>4<br>2   | 7<br>70 5<br>62<br>13 3<br>65 2                                | 7<br>49<br>5<br>48<br>74<br>3<br>65<br>35  | 97 419<br>6 7<br>27 485<br>63 58<br>71 392<br>65 296<br>32 35<br>24 246                         |

Footnotes to central bank table on this and opposite page:

1 Notes issued, less amounts held in banking department.

2 Gold was transferred on May 1, 1940, to Foreign Exchange Control Board in return for short-term Govt. securities (see BULLETIN for July 1940, pp. 677-678).

3 Beginning 1950, includes ECA.

4 Less than 50 million francs.

<sup>&</sup>lt;sup>5</sup> Includes advance of 192.4 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 April 1955, p. 443. For last available report from the Reichsbank (February 1945), see BULLETIN for December 1946, p. 1424.

# PRINCIPAL ASSETS AND LIABILITIES OF CENTRAL BANKS—Continued

| Central bank, monetary unit,  |                 | 1955                    |                         | 1954                       | Central bank, monetary unit,                      |                           | 1955                      |                  | 1954                |
|---|-----------------|-------------------------|-------------------------|----------------------------|---|---------------------------|---------------------------|------------------|---------------------|
| and item  | Dec.            | Nov.                    | Oct.                    | Dec.                       | and item  | Dec.                      | Nov.                      | Oct.             | Dec.                |
| Austrian National Bank (millions of   |                 |                         |                         |                            | National Bank of Cuba—Cont.                       |                           |                           |                  |                     |
| schillings): Gold   | 1,743           | 1,742                   | 1,742                   | 556                        | Foreign exchange (Stabilization                   | 210                       | 212                       | 205              | 201                 |
| Foreign exchange (net)  | 6.990           | 7,305                   | 7,540                   | 8.704                      | Fund) Net claim on Intl. Fund <sup>1</sup>        | 13                        | 13                        | 13               | 13                  |
| Loans and discounts   | 5,995<br>1,823  | 5,627<br>1,547          | 5,641<br>1,557          | 5,272<br>1,848             | Loans and discounts                               | 54<br>63                  | 55<br>60:                 | 48<br>67         | 47<br>77            |
| Other assets  | 1,348           | 1,159                   | ו איר ו                 | 367                        | Other assets                                      | 82                        | 81                        | 80               | 76                  |
| Note circulation  | 13,026<br>1,612 | 12,498<br>1,474         | 12,508<br>1,515         | 12,252                     | Note circulation                                  | 431                       | 409                       | 408              | 424                 |
| Deposits—Banks  | 591             | 666                     | 654                     | 2,213<br>566               |   | 240<br>19                 | 275<br>22                 | 298<br>21        | 216<br>18           |
| Other Blocked Other liabilities and capital   | 1,346           | 1,376                   | 1.415                   | 1.716                      | National Bank of Czechoslovakia <sup>2</sup>      | .,                        |                           |                  |                     |
| Other liabilities and capital  National Bank of Belgium (millions of  | 1,324           | 1,365                   | 1,370                   | • • • • • • • •            | National Bank of Denmark (millions of kroner):    |                           |                           |                  |                     |
| francs):  |                 |                         |                         |                            | Gold  | 68                        | _68                       | 68               | 68                  |
| GoldForeign claims and balances (net).  | 46,442<br>9 766 | 46,088<br>10,241        | 45,993                  | 38,911<br>12,005           | Foreign exchange Loans and discounts              | 705<br>248                | 714<br>189                | 649<br>192       | 776<br>397          |
| Loans and discounts   | 9,766<br>7,120  | 4,368                   | 9,866<br>7,009          | 6,956                      | Securities  | 539                       | 545                       | 558              | 492                 |
| Consolidated Govt. debt   | 34,660          | 34,660                  | 34,660                  | 34,660                     | Govt. compensation account                        | 3,123                     | 3,123                     | 3,124            | 3,161               |
| Govt. securities  | 5.381           | 8,597<br>5,277          | 9,020<br>5,178          | 8,812<br>4,918             | Other assets                                      | 1,016<br>2,217            | 1,032<br>2,068            | 816<br>2,007     | 2,145               |
| Other assets  | 106,399         | 104,104                 | 104,573                 | 100,826                    | Deposits—Government                               | 1,562                     | 1,539                     | 1,481            | 1,273               |
| Deposits—Demand   | 1,768<br>56     | 1,079<br>56             | 3,536<br>56             | 1,916<br>88                | Other Other liabilities and capital               | 1,644<br>276              | 1,797<br>267              | 1,654<br>265     | 1,667<br>256        |
| Other liabilities and capital   | 3,771           | 3,794                   |                         |                            | Central Bank of the Dominican Re-                 | 270                       | 201                       | 2.03             | 230                 |
| Central Bank of Bolivia—Monetary  | ŀ               |                         | (May)*                  |                            | public (thousands of pesos):                      | 10.07/                    | 12.076                    | 12.076           | 12.07               |
| dept. (millions of bolivianos): Gold at home and abroad   |                 |                         | 1 30-71                 | 1,134                      | Gold<br>Foreign exchange (net)                    | 12,076<br>17,150          |                           |                  | 12,076<br>23,771    |
| Foreign exchange (net)  |                 |                         | 982                     | 1,469                      | Net claim on Intl. Fund <sup>1</sup>              | 1,250                     | 1,250                     | 1,250            | 1,250               |
| Loans and discounts   |                 |                         | 26,085<br>2,505         | 26,076<br>2,505            |   | 4,500<br>8,890            | 2,500<br>8,890            | 2,500<br>8,890   | 3,083<br>9,420      |
| Gold at home and abroad Foreign exchange (net) Loans and discounts Govt. securities. Other assets. Note circulation Deposits. Other liabilities and capital |                 |                         | 1,001                   | 802                        | Other assets                                      |                           | 14,998                    | 14,906           | 7,544               |
| Note circulation  |                 |                         | 25,992<br>226           | 21,120                     | Note circulation                                  | 49,531                    | 44,930                    |                  | 42,076              |
| Other liabilities and capital   |                 |                         | 4,851                   | 7,096<br>3,769             | Demand deposits                                   | 6,492<br>2,917            | 8,414<br>2,863            | 8,980<br>2,765   | 12,701<br>2,367     |
| Central Bank of Ceylon (millions of )   |                 |                         | .,                      |                            | Central Bank of Ecuador (millions of              | ,                         | _,,,,,,                   | 2,,,,,,,         | 2,00,               |
| rupees): Foreign exchange   | 655             | 640                     | 648                     | 524                        | sucres):<br>Gold                                  | 344                       | 344                       | 344              | 343                 |
| Govt securities   | 18              | 18                      | 18                      | 27                         | Foreign exchange (net)                            | -11                       | 25                        | 74               | 150                 |
| Other assets  | 15              | 11                      | 417                     | 376                        | Net claim on Intl. Fund1                          | 19                        | 19                        | 19               | 19                  |
| Currency in circulation  Deposits—Government  | 425<br>46       | 420<br>43               | 417<br>50               | 376<br>23                  | Credits—Government                                | 456<br>235                | 417<br>230                | 390,<br>243      | 339<br>216          |
| Banks   | 138             | 144                     | 144                     | 105                        | Other assets                                      | 251                       | 285                       | 289              | 178                 |
| Other liabilities and capital  Central Bank of Chile (millions of   | 79              | 63                      | 61                      | 51                         | Note circulation                                  | 664<br>217                | 660<br>195                | 697<br>202       | 699<br>215          |
| pesos):   |                 |                         |                         |                            | Other   | 141                       | 146                       | 154              | 142                 |
| Gold<br>Foreign exchange (net)  | 5,870<br>2,583  | 5,814<br>1,435          | 5,814<br>1,480          | 5,742                      | Other liabilities and capital                     | 270                       | 319                       | 305              | 189                 |
| Discounts for member banks  | 7,991           | 6,670                   | 6,318<br>16,269         | 3,867                      | National Bank of Egypt (millions of pounds): Gold |                           |                           |                  |                     |
| Loans to Government   | 16,153          | 16,269                  | 16,269                  | 11,385                     | Gold  | 61                        | 61                        | 61               | 61                  |
| Other loans and discounts Other assets  | 18,691<br>9,075 | 16,881<br>6,088         | 15,822                  | 13,059<br>73,340<br>25,759 | Foreign assets <sup>3</sup>                       | 146<br>87                 | 156<br>84                 | 161<br>79        | 182<br>111          |
| Note circulation  | 44,829          | 38.245                  | 36 742                  | 25,759                     | Clearing and other accounts (net).                | -9                        | -17                       | 19               | 13                  |
| Deposits—Bank   | 5,758           | 5,477                   | 5,394                   | 4,836                      | Loans and discounts Other assets                  | 30<br>6                   | 26<br>4                   | 22               | 19                  |
| Other Other liabilities and capital   | 2,303<br>7,474  | 5,477<br>2,346<br>7,088 | 5,394<br>2,264<br>7,383 | 2,136<br>7,234             | Note circulation                                  | 180                       | 177                       | 22<br>3<br>175   | 182                 |
| Bank of the Republic of Colombia (millions of pesos):   |                 |                         |                         |                            | Deposits—Government                               | 14<br>103                 | 19                        | 20<br>90         | 83<br><b>7</b> 9    |
| Gold and foreign exchange   | 273             | 270                     | 230                     | 501                        | Other liabilities and capital                     | 23                        | 95<br>22                  | 22               | 19                  |
| Net claim on Intl. Fund 1<br>Loans and discounts  | 24<br>616       | 24<br>520               | 24<br>555               | - 24                       | Central Reserve Bank of El Salvador               |                           |                           |                  |                     |
| Govt, loans and securities  | 487             | 471                     | 471                     | 465<br>329                 | (thousands of colones): Gold                      | 71.048                    | 71,119                    | 71,182           | 71,811              |
| Other assets  | 104             | 104                     | 102                     | 105                        | Foreign exchange (net)                            | 17,298                    | 19,579                    | 28 718           | 34,745              |
| Note circulation Deposits   | 800<br>525      | 658<br>547              | 634<br>558              | 780<br>472                 | Net claim on Intl. Fund 1                         | 1,569                     | 1,569                     | 1,569<br>56,009  | 1,568<br>49,319     |
| Other liabilities and capital   | 180             | 183                     | 191                     | 124                        | Govt. debt and securities                         | 13,777                    | 1,569<br>61,980<br>11,576 | 7,381            | 11,477              |
| Central Bank of Costa Rica (millions of colones):   |                 |                         |                         |                            | Gold  | 6,632<br>96,926           | 6,990<br>88,249           | 6,853            | 6,490               |
| Gold  | 12              | 12                      | 12                      | 12<br>76                   | DepositsOther liabilities and capital             | 76,930                    | 00,447                    | 87,099<br>74,531 | 61,949              |
| Foreign exchange Net claim on Intl. Fund <sup>1</sup>   | 98<br>7         | 104                     | 110                     | 76                         | Other liabilities and capital                     | 10,188                    | 10,264                    | 10,081           | 8,884               |
| Loans and discounts   | 99              | 92                      | 83                      | 7<br>122                   | Bank of Finland (millions of markkaa): Gold       | 7.840                     | 7.870                     | 7.347            | 6,934               |
| Securities  | 9               | 8                       | 7                       | 3                          | Foreign assets and liabilities (net)              | 7,849<br>27,401<br>37,556 | 7,879<br>30,239           | 7,347<br>29,716  | 729,604             |
| Other assets  | 23<br>168       | 26<br>157               | 26<br>151               | 24<br>167                  | Loans and discounts Securities—Government         | 37,556                    | 23,864 20,000             | 24,117           | <sup>7</sup> 20.438 |
| Demand deposits   | 47              | 59                      | 60                      | 46                         | Other   | 1.915                     | 1,999                     | 20,000<br>2,008  | 20,000<br>2,250     |
| Other liabilities and capital   | 33              | 34                      | 34                      | 31                         | Other assets                                      | 9 211                     | 10,852                    | 11.029           | 1,905               |
| National Bank of Cuba (millions of pesos):  |                 |                         |                         |                            | Note circulation Deposits                         | 55,883                    | 53,493<br>22,528          | 51,433<br>23,426 | 47,902<br>19,209    |
| Gold  | 136             | 141                     | 181                     | 186                        | Other liabilities and capital                     | 25,556<br>22,493          | 18,812                    | 19,357           | 14,020              |
| Foreign exchange (net)  | 134             | 144                     | 134                     | 58                         |   | ı                         | )                         |                  | •                   |

<sup>\*</sup>Revised. \*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.

² For last available reports for Czechoslovakia and Hungary (March and February 1950, respectively) see BULLETIN for September 1950, pp. 1262–1263.

 $<sup>^{3}</sup>$  Includes foreign government securities formerly shown with Egyptian Govt. securities.

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

| Central bank, monetary unit,  |  | 1955  |   | 1954   | Central bank, monetary unit,   |   | 1955  |  | 1954  |
|---|--|---|---|--|--|---|---|--|---|
| and item  | Dec.   | Nov.  | Oct.  | Dec.   | and item   | Dec.  | Nov.  | Oct.   | Dec.  |
| Bank of German States 4 (millions of German marks): Gold  | 4,105<br>4,019<br>912<br>12,708<br>3,261<br>4,135<br>206<br>1,628    | 4,353<br>1,032  | 3,566<br>9,046<br>3,210<br>4,252<br>837<br>13,241<br>2,515<br>3,369<br>219<br>1,566 | 2,630<br>8,635<br>3,224<br>4,241<br>935<br>12,350<br>1,095<br>3,959<br>302<br>1,959          | Bank of Israel (thousands of pounds)6 Gold. Foreign exchange. Clearing accounts (net). Loans and discounts. Advances to Government. Other Govt. accounts. Govt. securities. Other assets. Notes and coin in circulation. Deposits—Government. Other Other Other Other Isabilities and capital. Bank of Italy (billions of lire): | 3,674<br>15,814<br>31,727<br>19,299<br>134,388<br>16,062<br>183,561<br>10,318       | 3,536<br>12,730<br>36,993<br>21,565<br>134,398<br>16,735<br>188,614<br>9,172  | 5,289<br>11,856<br>40,372<br>15,187<br>134,406<br>15,663<br>185,483<br>8,279<br>89,115 | 2,025<br>51,458<br>   |
| Contain Origin exchange (tel.)  Loans and discounts.  Advances—Government.  Other assets.  Note circulation.  Deposits—Government.  Reconstruction and relief acets.  Other.  Other liabilities and capital.  Bank of Guatemala (thousands of quetzales):                                   |  | 7,672<br>4,928  | 9,666<br>4,980<br>1,690<br>4,474<br>1,180<br>7,611<br>4,246<br>4,800                | 133<br>8,745<br>4,471<br>1,805<br>3,888<br>1,315<br>7,101<br>3,349<br>4,449                  | Gold. Foreign exchange. Advances to Treasury. Loans and discounts. Govt. securities. Other assets. Note circulation. Deposits—Government. Demand. Other. Other liabilities and capital. Bank of Japan (billions of yen):   | 4<br>70<br>567<br>417<br>415<br>991<br>1,671<br>21<br>102<br>513<br>157             | 4<br>69<br>567<br>386<br>399<br>953<br>1,504<br>27<br>88<br>608<br>152        | 4<br>76<br>567<br>396<br>376<br>918<br>1,496<br>29<br>74<br>587<br>152                 | 4<br>72<br>567<br>419<br>345<br>7850<br>1,538<br>37<br>79<br>448<br>1156            |
| Gold. Foreign exchange (net). Gold contribution to Intl. Fund. Rediscounts and advances. Other assets. Circulation—Notes. Coin Deposits—Government. Banks. Other liabilities and capital National Bank of Hungary <sup>2</sup>  | 22,591<br>1,250<br>11,719<br>39,615<br>51,043<br>3,851<br>6,324      | 16,245<br>1,250<br>11,201<br>41,431<br>49,870<br>3,778<br>7,076               | 9,958<br>41,955<br>48,769<br>3,745<br>7,341<br>15,921                               | 27,227<br>8,452<br>1,250<br>13,359<br>46,879<br>52,987<br>3,723<br>6,651<br>13,040<br>20,766 | Bullion. Advances to Government. Loans and discounts. Govt. securities. Other assets. Note circulation. Deposits—Government. Other liabilities. Rank of Maxing (Fishings of page).   | (7)<br>1<br>45<br>554<br>261<br>674<br>51<br>65<br>72                               | (7)<br>1<br>78<br>448<br>256<br>559<br>65<br>89<br>70<br>1,662                | (7)<br>1<br>98<br>461<br>207<br>549<br>51<br>83<br>84                                  | (7)<br>1<br>265<br>484<br>110<br>622<br>56<br>84<br>99                              |
| Reserve Bank of India (millions of rupees): Issue department: Gold at home and abroad Foreign securities. Indian Govt. securities Rupee coin. Note circulation Banking department:  | 6,869<br>5,387<br>1,084  | 400<br>6,471<br>5,486<br>1,097<br>13,238                                      | 400<br>6,271<br>5,436<br>1,111<br>13,059  | 400<br>6,632<br>4,177<br>1,056<br>12,005   | Monetary reserves.  "Authorized" holdings of securities, etc. Bills and discounts. Other assets. Note circulation Demand liabilities Other liabilities and capital. Netherlands Bank (millions of guilders):   |   | 4,999<br>291<br>411<br>4,602<br>2,045<br>715                                  | 4,777<br>326<br>499<br>4,501<br>2,019<br>712   | 3,805<br>768<br>557<br>4,376<br>1,471<br>745  |
| Notes of issue department. Balances abroad Bills discounted Loans to Government. Other assets. Deposits. Other liabilities and capital. Bank Indonesia (millions of rupiahs): Gold and foreign exchange (net). Loans and discounts. Advances to Government. Other assets. Note circulation. | 483<br>121<br>37<br>1,084<br>1,383<br>461<br>1,902<br>1,062<br>7,913 | 216<br>726<br>58<br>19<br>851<br>1,469<br>401<br>1,807<br>721<br>8,135<br>429 | 160<br>853<br>72<br><br>824<br>1,531<br>378<br>1,530<br>623<br>8,840<br>416         | 260<br>676<br>40<br>177<br>1,066<br>1,751<br>308<br>1,119<br>500<br>8,315<br>371             | Gold Silver (including subsidiary coin). Foreign assets (net) Loans and discounts Govt. debt and securities. Other assets Note circulation—Old New Deposits—Government ECA Other Other Other   | 3,275<br>43<br>1,362<br>51<br>522<br>413<br>28<br>3,955<br>326<br>490<br>656<br>212 | 3,241<br>40<br>1,334<br>622<br>405<br>28<br>3,852<br>268<br>490<br>827<br>208 | 3,166<br>36<br>1,362<br>35<br>622<br>405<br>28<br>3,866<br>214<br>514<br>790<br>213    | 3,015<br>18<br>1,451<br>57<br>728<br>473<br>28<br>3,579<br>626<br>650<br>620<br>238 |
| Deposits—ECA. Other Other liabilities and capital Bank Melli Iran <sup>5</sup> (millions of rials)  | 495<br>1,877<br>794  | 7,957<br>495<br>1,801<br>838  | 8,145<br>495<br>1,949<br>819  | 495<br>2,108<br>649  | Reserve Bank of New Zealand (thousands of pounds): Gold Foreign exchange reserve Loans and discounts   |   | 6,161<br>34,689<br>25,211   | 6,161<br>43,378<br>22,576  | 6,175<br>50,125<br>28,546   |
| Gold. Foreign exchange. Gold contribution to Intl. Fund. Govtsecured debt. Govt. loans and discounts. Other loans and discounts. Securities. Other assets. Note circulation.  | 7,187<br>10,320<br>5,280<br>444<br>3,005                             | 4,242<br>244<br>282<br>7,187<br>10,836<br>4,786<br>444<br>3,017<br>9,970      | 10,800<br>4,719<br>411<br>2,703   | 4,242<br>244<br>282<br>6,754<br>10,480<br>4,087<br>706<br>2,342<br>9,977                     | Demand deposits Other liabilities and capital Bank of Norway (millions of kroner)  |   | 9,233   | 33,269<br>1,395<br>69,970  | 49,961<br>33,443<br>1,563<br>79,215<br>81,577<br>9,021                              |
| Deposits—Government   | 4,080<br>1,846<br>11,828<br>3,230                                    | 4,758<br>1,645  | 1,131<br>11,093<br>3,330<br>2,646   | 3,975<br>1,134<br>10,860<br>3,192<br>2,646<br>73,350<br>75,996                               | Securities   |   | 116<br>96<br>5,546<br>105<br>3,142  | -84<br>-38<br>80<br>91<br>5,546<br>94<br>3,161   | -153<br>-120  |
| Sterling fundsNote circulation  | 76,281   | 73,857  | 73,509  | 75,330<br>75,996   | BanksFOA Other liabilities and capital   |   | 1,365<br>504<br>106<br>812  | 428<br>103   | 557<br>165<br>592   |

For other footnotes see opposite page.

<sup>4</sup> Includes figures for the nine Land Central Banks.
5 Items for issue and banking departments consolidated.
6 Bank began operations in December 1954.
7 Holdings in each month were 448 million yen.

<sup>&</sup>lt;sup>8</sup> Includes gold, silver, and foreign exchange forming required reserve (25 per cent) against notes and other demand liabilities.

#### PRINCIPAL ASSETS AND LIABILITIES OF CENTRAL BANKS-Continued

| Central bank, monetary unit,  |                            | 1955             |                        | 1954              | Central bank, monetary unit,   |              | 1955         |              | 1954              |
|---|----------------------------|------------------|------------------------|-------------------|--|--------------|--------------|--------------|-------------------|
| and item  | Dec.                       | Nov.             | Oct.                   | Dec.              | and item   | Dec.         | Nov.         | Oct.         | Dec.              |
| State Bank of Pakistan (millions of   |                            |                  |                        |                   | Bank of Sweden (millions of kronor):                                     | 600          |              |              |                   |
| rupees): Issue department:  |                            |                  |                        |                   | Gold   | 608<br>1,004 | 612<br>998   | 594<br>1,096 | 584<br>1,105      |
| Gold at home and abroad 1 Sterling securities   | 114<br>824                 | 114<br>694       | 114<br>644             | 81<br>433         | Net claim on Intl. Fund <sup>2</sup><br>Swedish Govt. securities and ad- | 129          | 129          | 129          | 129               |
| Pakistan Govt. securities<br>Govt. of India securities  | 1,194<br>275               | 1,124<br>275     | 1,074<br>275           | 1,404<br>221      | vances to National Debt Office3  | 4,023<br>25  | 3,282<br>81  | 3,210<br>29  | 3,267<br>99       |
| India currency  | 431                        | 431              | 431                    | 300               | Other assets   | 1.095        | 1.051        | 1.026        | 1.032             |
| Rupee coin  | 24<br>2,779                | 29<br>2,601      | 2,493                  | 49<br>2,399       | Demand deposits—Government   | 5,319<br>321 | 5,029<br>142 | 4,924<br>106 | 5,087<br>289      |
| Banking department: Notes of issue department   | 84                         | 67               | 80                     | 89                | Other liabilities and capital  | 427<br>819   | 152<br>829   | 285<br>768   | 152<br>688        |
| Bills discounted  | 11<br>12                   | 21<br>5          | 20<br>12               | 53                | Swiss National Bank (millions of francs):                                | [            |              |              |                   |
| Other assets  | 519<br>512                 | 540<br>523       | 559<br>564             | 378<br>406        | Gold   | 6,686<br>624 | 6,526<br>601 | 6,415        | 6,323             |
| DepositsOther liabilities and capital   | 113                        | 110              | 107                    | 114               | Loans and discounts  | 286          | 173          | 578<br>174   | 650<br>220        |
| Central Bank of Paraguay (millions of guaranies):   |                            |                  |                        |                   | Other assets   | 125<br>5,516 | 5,255        | 96<br>5,222  | 117<br>5,412      |
| Gold  |                            | 4<br>101         | 4<br>78                | 4 5               |  | 1,990<br>215 | 1,946<br>211 | 1,830<br>212 | 1,692<br>206      |
| Gold. Foreign exchange (net). Net claim on Intl. Fund <sup>2</sup> . Loans and discounts. Govt. loans and securities. Other assets. Note and coin issue. Deposits—Government. |                            | 8                | 1,280                  | 8<br>698          | Central Bank of the Republic of Turkey                                   | ]            |              | -11-         | 200               |
| Govt. loans and securities  |                            | 1,313<br>523     | 512                    | 459               | ` Gold   | 402          | 402          | 402          | 402               |
| Note and coin issue   |                            | 444<br>876       | 441<br>866             | 75<br>690         | clearings  | 188          | 173          | 175          | 172               |
| Deposits—Government   |                            | 215<br>220       | 236<br>189             | 140<br>138        | Loans and discounts  | 3,574<br>30  | 3,459<br>30  | 3,488        | 2,720<br>30       |
| Other liabilities and capital<br>Central Reserve Bank of Peru (millions   |                            | 1,082            | 1,032                  | 281               | Other assets   | 144<br>2,008 | 140<br>1,965 | 134          | 107               |
| of soles):  |                            |                  |                        |                   | Deposits—Gold  | 155          | 155          | 1,963        | 1,474<br>154      |
| Gold and foreign exchange Net claim on Intl. Fund <sup>2</sup>  |                            | 467<br>67        | 557<br>67              | 646<br>67         | Other liabilities and capital  | 1,604<br>571 | 1,531<br>554 | 1,550        | 1,338<br>465      |
| Loans and discounts to banks  |                            | 810<br>1,037     | 743<br>1,064           | 573<br>1,124      | Bank of the Republic of Uruguay (millions of pesos):                     | ľ            |              | ŀ            |                   |
| Net claim on Intl. Fund <sup>2</sup> . Loans and discounts to banks. Loans to Government. Other assets. Note circulation.   | [                          | 206              | 146                    | 103               | Gold   | <b>.</b>     | 327          | 327          | 344               |
| Deposits  |                            | 1,831<br>463     | 1,846<br>500           | 1,758<br>461      | Advances to State and Govt.  |              | 10           | 11           | 8                 |
| Other liabilities and capital  Central Bank of the Philippines  |                            | 293              | 231                    | 295               | bodiesOther loans and discounts  |              | 207<br>475   | 185<br>474   | 159<br>388        |
| (millions of pesos): Gold   | 31                         | 28               | 28                     | 19                | Other assets Note circulation  | 1            | 667<br>471   | 980<br>461   | 576<br>493        |
| Foreign exchange  Net claim on Intl. Fund <sup>2</sup>  | 340<br>10                  | 270<br>10        | 307<br>10              | 356<br>30         | Deposits—Government  |              | 149<br>329   | 148          | 139               |
| Loans   | 13                         | 32               | 31                     | 63                | Other liabilities and capital  |              | 738          | 327<br>1,040 | 331<br>513        |
| Domestic securities Other assets  | 396<br>155                 | 372<br>179       | 367<br>165             | 261<br>171        | of bolivares):   |              | 1            |              |                   |
| Circulation—Notes   | 625<br>86                  | 603<br>87        | 599<br>87              | 629<br>85         | Gold<br>Foreign exchange (net)   | 1,234        | 1,234<br>380 | 1,234        | 1,233<br>221      |
| Demand deposits   | 177<br>57                  | 151<br>51        | 170<br>51              | 136<br>49         | Other assets   | 137<br>1,154 | 131          | 133          | 175               |
|   |                            |                  |                        | i                 | Deposits Other liabilities and capital                                   | 263          | 236          | 263          | 1,121<br>203      |
| Foreign exchange (net)  |                            | 5,610<br>13,423  | 5,567<br>13,326<br>963 | 75,601<br>713,228 | National Bank of Federal People's Re-                                    | 326          | 444          | 484          | 306               |
| Loans and discounts   |                            | 1,008<br>1,391   | 963<br>1,390           | r1,026<br>r1,403  | public of Yugoslavia (billions of dinars):                               |              | ļ            | ļ            |                   |
| Bank of Portugal (millions of escudos): Gold  |                            | 1,372<br>10,740  | 1,380<br>10,538        | 71,088<br>710,513 | GoldGold contribution to Intl. Fund                                      |              | 5            | 5 2          | 4 2               |
| Demand deposits—Government  |                            | 1,840            | 1,654                  | 71,617<br>726     | Foreign assets   |              | 61<br>760    | 59<br>745    | 45<br>721         |
| Other   |                            | 7,523            | 7,726                  | r8,010            | Govt. debt (net)   |              | (4)          | 16           | 14                |
| Other liabilities and capital  South African Reserve Bank (millions   |                            | 2,594            | 2,608                  | r2,179            | Other assets Notes and coin in circulation                               |              | 64<br>88     | 60<br>86     | 67<br>88          |
| of pounds):<br>Gold   | 75                         | 76               | 75                     | 71                | Demand deposits  |              | 176<br>104   | 205<br>104   | 177<br>111        |
| Foreign bills   | 45<br>19                   | 32<br>19         | 30<br>21               | 72<br>6           | Long-term liabilities (net) Other liabilities and capital                |              | 387<br>137   | 375<br>117   | 359<br>120        |
| Other assets  | 55<br>111                  | 54<br>107        | 53<br>107              |                   | Bank for International Settlements                                       |              | 137          | 11.7         | 120               |
| Note circulation Deposits   | 66                         | 55               | 53                     | 105<br>74         | (millions of Swiss gold francs): Gold in bars                            | 664          | 716          | 636          | 599               |
| Other liabilities and capital  Bank of Spain (millions of pesetas):   | 18                         | 18               | 19                     | 19                | Cash on hand and with banks  Rediscountable bills and accept-            | 54           | 50           | 78           | 78                |
| GoldSilver  | 616<br>320                 | 616<br>321       | 615<br>321             | 613<br>323        | ances (at cost)  | 269<br>142   | 269<br>138   | 313<br>145   | 278<br>360        |
| Govt. loans and securities  | 14.863                     | 15,995           | 15,959                 | 15,030            | Sundry bills and investments   | 430          | 469          | 439          | 360<br>355<br>297 |
| Other loans and discounts Other assets  | 36,719<br>43,886<br>47,045 | 36,109<br>44,026 | 324,03<br>40,469       | 29,360<br>37,742  | Funds invested in Germany Other assets                                   | 297          | 297          | 297          | 3                 |
| Note circulation Deposits—Government  | 3,715                      | 44,379<br>8,504  | 45,216<br>4,151        | 42,954<br>3,636   | Demand deposits—Gold Other   | 516<br>822   | 588<br>7835  | 518<br>7874  | 436<br>1,019      |
| OtherOther liabilities and capital  | 6,644<br>39,000            | 5,460<br>38,723  | 5,170<br>35,231        | 3,549<br>32,931   | Long-term deposits: Special Other liabilities and capital                | 229<br>290   | 229<br>289   | 229<br>288   | 229<br>285        |
| Care monition and capital   | 22,003                     | 55,725           | ,                      | J2, J31           | outer national and capital   | 2,0          | 207          | 200          |                   |

r Revised.

1 On July 31, 1955, gold revalued from 115.798 to 166.667 rupees per troy ounce of fine gold.

2 This figure represents the amount of the country's subscription to the Fund less the bank's local currency liability to the Fund.

<sup>&</sup>lt;sup>3</sup> Includes small amount of nongovernment bonds.

<sup>4</sup> Less than 500 million dinars.

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 COMMERCIAL BANKS<sup>1</sup>

[Per cent per annum]

|                         | Central banks with new rates since December 1953 |              |              |        |              |        |             |       |             |             |                        |             |                     |                           |             |                    |                  |                    |
|-------------------------|--|--------------|--------------|--------|--------------|--------|-------------|-------|-------------|-------------|------------------------|-------------|---------------------|---------------------------|-------------|--------------------|------------------|--------------------|
| Month effective         | Aus-<br>tria                                     | Bel-<br>gium | Den-<br>mark | France | Ger-<br>many | Greece | Nor-<br>way | Spain | Swe-<br>den | Tur-<br>key | United<br>King-<br>dom | Can-<br>ada | New<br>Zea-<br>land | Un. of<br>South<br>Africa | Cey-<br>lon | Japan <sup>2</sup> | Philip-<br>pines | Nica<br>ra-<br>gua |
| n effect, Dec. 31, 1953 | 4.0  | 2.75         | 4.0          | 3.5    | 3.5          | 12.0   | 2.5         | 4.0   | 2.75        | 3.0         | 3.5                    | 2.0         | 1.5                 | 4.0                       | 3.0         | 6.57               | 2.0              | 5.0                |
| 954—Jan<br>Feb          |  |              |              | 3 25   |              | 10.0   |             |       |             |             |                        |             |                     |                           |             |                    |                  |                    |
| Mar<br>Apr              |  |              |              |        |              |        |             |       |             |             |                        |             |                     |                           |             |                    | 1.5              |                    |
| May<br>June             | 3,5  |              | 5.0          |        |              |        |             |       |             |             |                        |             |                     |                           | 2.5         |                    |                  |                    |
| July<br>Nov<br>Dec      |  |              |              |        |              |        |             |       |             |             |                        |             | 4.0                 |                           |             |                    |                  | 1                  |
| 955—Jan<br>Feb          |  |              |              |        |              | 9.0    |             |       |             |             | 3.5                    |             |                     |                           |             |                    |                  |                    |
| Apr                     |  |              |              |        |              |        |             |       | 3.75        | ····        |                        |             |                     |                           |             |                    |                  |                    |
| June<br>July            |  |              |              |        |              |        |             |       |             | <b> </b>    |                        |             | 5.0                 |                           |             |                    |                  | ::::               |
| Aug<br>Sept<br>Oct      |  |              |              |        |              |        |             |       |             |             |                        | 2.25        | 6.0<br>7.0          |                           |             | 8.03               |                  |                    |
| Nov                     | 1  | 3.0          | 5.5          | 3.0    | 3.5          | 9.0    |             |       | 3.75        |             | 4.5                    |             | 7.0                 | İ                         | 2.5         | 8.03               | 1.5              | 6.0                |

Other selected central banks-Rates in effect on January 31, 1956

| Area, and cen-<br>tral bank of—                | Rate | Month<br>effective                               | Area, and cen-<br>tral bank of—                                | Rate Month effective |  | Area, and cen-<br>tral bank of—   | Rate | Month<br>effective                  | Area, and cen-<br>tral bank of—  | Rate       | Month<br>effective                              |
|--|------|--|--|----------------------|--|---|------|-------------------------------------|--|------------|---|
| Europe: Italy Netherlands Portugal Switzerland |      | Apr. 1950<br>Apr. 1953<br>Jan. 1944<br>Nov. 1936 | Asia: Burma India <sup>2</sup> Indonesia <sup>2</sup> Pakistan | 3.0                  | Feb. 1948<br>Jan. 1952<br>Apr. 1946<br>July 1948 | Asia—Cont.: Thailand Latin America: Colombia <sup>2</sup> Costa Rica <sup>2</sup> |      | Feb. 1945<br>July 1933<br>Apr. 1939 | Latin Am.—Cont.  El Salvador <sup>2</sup> .  Mexico  Peru <sup>2</sup> Venezuela | 3.0<br>4.5 | Mar. 1950<br>June 1942<br>Nov. 1947<br>May 1947 |

<sup>&</sup>lt;sup>1</sup>Rates shown represent mainly those at which the central bank either discounts or makes advances against eligible commercial paper and/or government securities for commercial banks or brokers. For countries with more than one rate applicable to such discounts or advances, the rate shown is the one at which the largest proportion of central bank credit operations is understood to be transacted. In certain cases other rates for these countries are given in the following footnote.

<sup>2</sup> Discounts or advances at other rates include: \*Japan\*—various rates 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 for advances on government securities (rate shown is for advances on commercial paper); Indonesia—various rates dependent on type of paper, collateral, commodity involved, etc.; Colombia—3 per cent for agricultural paper and for loans on products in bonded warehouses; Costa Rica—5 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]

| _        |  | Canada                                      |   | United Kingdom   |  |  |  | France   | Netherlands   |  | Sweden   | Switzer-<br>land   |
|----------|--|---|---|--|--|--|--|--|---|--|--|--|
| Month    |  | Treasury<br>bills<br>3 months <sup>1</sup>  | Day-to-<br>day<br>money <sup>2</sup>  | Bankers'<br>accept-<br>ances<br>3 months   | Treasury<br>bills<br>3 months  | Day-to-<br>day<br>money  | Bankers'<br>allowance<br>on<br>deposits                                      | Day-to-<br>day<br>money  | Treasury<br>bills<br>3 months   | Day-to-<br>day<br>money  | Loans<br>up to<br>3 months   | Private<br>discount<br>rate                                  |
| 1952—Dec |  | 1.35<br>1.88<br>1.08                        |   | 3.00<br>2.19<br>1.78<br>2.02   | 2.41<br>2.11<br>1.78<br>2.05   | 2.25<br>1.94<br>1.45   | 2.00<br>1.75<br>1.25   | 3.93<br>3.75<br>3.29<br>3.27   | .92<br>.03<br>.77   | .58<br>.50<br>.57  | 3-5<br>3-5<br>31/4-51/2  | 1.50<br>1.50<br>1.50   |
| 1955—Jan |  | .90<br>1.13<br>1.23<br>1.24<br>1.36<br>1.43 | .69<br>.69<br>.98<br>.97<br>.77<br>1.11<br>1.36<br>1.64<br>1.99<br>2.20<br>2.45 | 2.02<br>2.58<br>3.81<br>3.83<br>3.94<br>3.99<br>4.00<br>4.06<br>4.15<br>4.16<br>4.21<br>4.22 | 2.05<br>2.68<br>3.80<br>3.81<br>3.92<br>3.97<br>4.00<br>4.07<br>4.07<br>4.07<br>4.08 | 1.55<br>2.15<br>3.29<br>3.17<br>3.33<br>3.21<br>3.14<br>3.24<br>3.15<br>3.32<br>3.28<br>3.10 | 1.29<br>1.67<br>2.50<br>2.50<br>2.50<br>2.50<br>2.50<br>2.50<br>2.50<br>2.50 | 3.27<br>3.28<br>3.23<br>3.27<br>3.19<br>3.30<br>3.06<br>3.00<br>3.02<br>3.06 | .79<br>.79<br>1.16<br>1.04<br>1.49<br>.91<br>.75<br>.80<br>1.04<br>.94<br>.75<br>1.06 | .58<br>.53<br>.71<br>.58<br>.90<br>.62<br>.50<br>.56<br>.75<br>.57 | 31/4-51/2<br>31/4-51/2<br>41/4-61/2<br>41/4-61/2<br>41/4-61/2<br>41/4-61/2<br>41/4-61/2<br>41/4-61/2<br>41/4-61/2<br>41/4-61/2 | 1.50<br>1.50<br>1.50<br>1.50<br>1.50<br>1.50<br>1.50<br>1.50 |

<sup>&</sup>lt;sup>1</sup>Beginning 1953, these figures show average rate at tenders. Earlier figures represent tender rates made nearest to the 15th of each month.

<sup>&</sup>lt;sup>2</sup>Represents an average of closing rates.

#### FOREIGN EXCHANGE RATES

[Average of certified noon buying rates in New York for cable transfers. In cents per unit of foreign currency]

| Year or month  | Argentina<br>(peso)  |  | Aus-<br>tralia   | Austria  | Belgium  | British<br>Malay-  | Canada<br>(dollar)   |  |  |
|--|--|--|--|--|--|--|--|--|--|
| rear or month  | Basic  | Prefer-<br>ential  | Free   | (pound)  | (schilling)  | (franc)  | sia<br>(dollar)  | Official   | Free   |
| 1950<br>1951<br>1952<br>1953<br>1954<br>1955                                     | 26.571<br>20.000<br>20.000<br>20.000<br>20.000<br>120.000  | 13.333<br>13.333<br>13.333<br>13.333<br>13.333   | 8.289<br>7.067<br>7.163<br>7.198<br>7.198<br>17.183  | 223.15<br>223.07<br>222.63<br>224.12<br>223.80<br>222.41   | 3.8580<br>3.8580<br>3.8580<br>3.8580   | 1.9908<br>1.9859<br>1.9878<br>2.0009<br>1.9976<br>1.9905   | 32.788<br>32.849<br>32.601<br>32.595<br>32.641<br>32.624   | 90.909   | 91.474<br>94.939<br>102.149<br>101.650<br>102.724<br>101.401   |
| 1955—Feb   |  |  | 7.198<br>7.198<br>7.198<br>7.168<br>7.175<br>7.175<br>7.173<br>7.175<br>17.175                             | 221.80<br>222.42<br>222.83<br>222.78<br>222.29<br>221.91<br>222.04<br>221.98<br>222.47<br>223.22<br>223.32 | 3,8580<br>3,8580<br>3,8580<br>3,8580<br>3,8580<br>3,8580<br>3,8580<br>3,8580<br>3,8580<br>3,8580<br>3,8580<br>3,8580 | 1.9938<br>1.9856<br>1.9890<br>1.9896<br>1.9874<br>1.9874<br>1.9874<br>1.9911<br>1.9955<br>1.9986           | 32.535<br>32.608<br>32.675<br>32.686<br>32.614<br>32.544<br>32.577<br>32.568<br>32.639<br>32.753<br>32.764<br>32.819 |  | 102.384<br>101.587<br>101.404<br>101.405<br>101.568<br>101.555<br>101.502<br>101.228<br>100.474<br>100.048 |
| Year or month  |  | Ceylon<br>(rupee)  | Den-<br>mark<br>(krone)  | Finland<br>(markka)  | France<br>(franc)  | Germany<br>(deutsche<br>mark)  | India<br>(rupee)   | Ireland<br>(pound)   | Mexico<br>(peso)   |
| 1950.<br>1951.<br>1952.<br>1953.<br>1954.<br>1955.                               |  | 20.850<br>20.849<br>20.903<br>21.046<br>21.017<br>20.894   | 14.494<br>14.491<br>14.492   | .4354<br>.4354<br>.4354<br>.4354<br>.4354  | .2858<br>.2856<br>.2856<br>.2856<br>.2856<br>.2856<br>.2856  | 23.838<br>23.838<br>23.838<br>23.838<br>23.765   | 20.870<br>20.869<br>20.922<br>21.049<br>21.020<br>20.894   | 280.38<br>279.68<br>281.27<br>280.87<br>279.13   | 11.570<br>11.564<br>11.588<br>11.607<br>9.052<br>8.006   |
| 1955—Feb  Mar Apr May June July. Aug Sept Oct Nov Dec                            |  | 20.834<br>20.892<br>20.930<br>20.927<br>20.877<br>20.847<br>20.861<br>20.852<br>20.907<br>20.979<br>20.988 |  | .4354<br>.4354<br>.4354<br>.4354<br>.4354<br>.4354<br>.4354<br>.4354<br>.4354<br>.4354                     | .2856<br>.2856<br>.2856<br>.2856<br>.2856<br>.2856<br>.2856<br>.2856<br>.2855<br>.2855<br>.2855                      | 23.838<br>23.838<br>23.834<br>23.744<br>23.733<br>23.732<br>23.729<br>23.726<br>23.724<br>23.721<br>23.719 | 20.834<br>20.892<br>20.930<br>20.927<br>20.877<br>20.847<br>20.861<br>20.852<br>20.907<br>20.979<br>20.988           | 278.36<br>279.14<br>279.65<br>279.59<br>278.89<br>278.50<br>278.67<br>278.58<br>279.21<br>280.15<br>280.26           | 8.006<br>8.006<br>8.006<br>8.006<br>8.006<br>8.006<br>8.006<br>8.006<br>8.006<br>8.006<br>8.006            |
| 1956—Jan   |  | 21.019   |  | .4354  | .2854  | 23.719   | 21.019   | 280.66   | 8.006  |
| Year or month  | Neth-<br>erlands<br>(guilder)  | New<br>Zealand<br>(pound)  | Norway<br>(krone)  | Philip-<br>pine<br>Republic<br>(peso)  | Portu-<br>gal<br>(escudo)  | South<br>Africa<br>(pound)   | Sweden<br>(krona)  | Switz-<br>erland<br>(franc)  | United<br>King-<br>dom<br>(pound)  |
| 1950<br>1951<br>1952<br>1953<br>1954<br>1955                                     | 26.252<br>26.264<br>26.315<br>26.340<br>26.381<br>26.230   | 277.28<br>277.19<br>276.49<br>278.48<br>278.09<br>276.36   | 14.015<br>14.015<br>14.015<br>14.015<br>14.008<br>14.008   | 49.621<br>49.639<br>49.675<br>49.676<br>49.677<br>49.677   | 3.4704<br>3.4739<br>3.4853<br>3.4887<br>3.4900<br>3.4900   | 278.38<br>278.33<br>278.20<br>280.21<br>279.82<br>278.09   | 19.332<br>19.327<br>19.326<br>19.323<br>19.333<br>19.333   | 23.136<br>23.060<br>23.148<br>23.316<br>23.322<br>23.331   | 280.07<br>279.96<br>279.26<br>281.27<br>280.87<br>279.13   |
| 1955—Feb.  Mar.  Apr.  May  June  July  Aug.  Sept.  Oct.  Nov.  Dec.  1956—Jan. | 26. 290<br>26. 297<br>26. 307<br>26. 302<br>26. 228<br>26. 166<br>26. 127<br>26. 148<br>26. 213<br>26. 211<br>26. 128<br>26. 125 | 275.60<br>276.38<br>276.82<br>276.82<br>276.22<br>275.74<br>275.91<br>275.82<br>276.44<br>277.37<br>277.49 | 14.008<br>14.008<br>14.008<br>14.008<br>14.008<br>14.008<br>14.008<br>14.008<br>14.008<br>14.008<br>14.008 | 49.677<br>49.677<br>49.677<br>49.677<br>49.677<br>49.677<br>49.677<br>49.677<br>49.677<br>49.677<br>49.677 | 3.4900<br>3.4900<br>3.4900<br>3.4900<br>3.4900<br>3.4900<br>3.4900<br>3.4900<br>3.4900<br>3.4900<br>3.4900           | 277.32<br>278.10<br>278.61<br>278.54<br>277.94<br>277.45<br>277.62<br>277.54<br>278.16<br>279.10<br>279.21 | 19.333<br>19.333<br>19.333<br>19.333<br>19.333<br>19.333<br>19.333<br>19.333<br>19.333<br>19.333<br>19.333           | 23.319<br>23.329<br>23.330<br>23.335<br>23.335<br>23.332<br>23.331<br>23.334<br>23.332<br>23.335<br>23.335<br>23.335 | 278.36<br>279.14<br>279.65<br>279.59<br>278.98<br>278.49<br>278.66<br>278.58<br>279.20<br>280.14<br>280.26 |

<sup>&</sup>lt;sup>1</sup> Based on quotations through Oct. 27, 1955.

# 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 1408-12 of the December 1955 Bulletin.

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- Influence of Credit and Monetary Measures on Economic Stability. March 1953. 16 pages.
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- \*DETAILED DESCRIPTION OF SOURCES AND METH-ODS USED IN REVISION OF SHORT- AND INTER-MEDIATE-TERM CONSUMER CREDIT STATISTICS (supplementary details for item listed above), April 1953. 25 pages.
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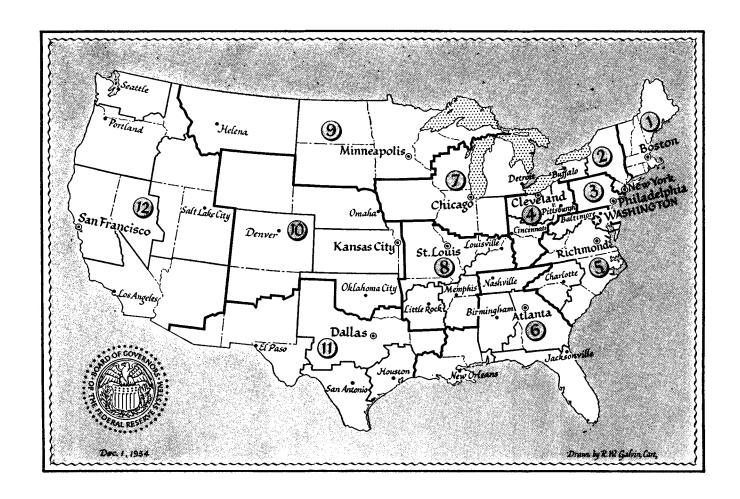
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#### BOUNDARIES OF FEDERAL RESERVE DISTRICTS AND THEIR BRANCH TERRITORIES



### 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