## FEDERAL RESERVE

June 196ı

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

EDIT ORIALCOMMITTEECharles Molony
Ralph A. Young Woodlief Thomas Guy E. NoyesThe Federal Reserve Bulletin is issued monthly under the direction of the staff editorialcommittee. This committee is responsible for opinions expressed, except in official statementsand signed articles.

## Contents

The Labor Market in Mid-1961 ..... 647
Revisions for Weekly Reporting Banks ..... 654
Law Department ..... 657
Current Events and Announcements ..... 659
National Summary of Business Conditions ..... 661
Financial and Business Statistics, U. S. (Contents on p. 663) ..... 664
International Financial Statistics (Contents on p. 725) ..... 726
Board of Governors and Staff ..... 742
Open Market Committee and Staff; Federal Advisory Council ..... 743
Federal Reserve Banks and Branches ..... 743
Federal Reserve Board Publications ..... 745
Index to Statistical Tables ..... 749
Map of Federal Reserve System Inside back cover
Volume ..... 47
Number 6

## Subscription Price of Bulletin

[^0]
## The Labor Market in Mid-1961

DEMANDS FOR LABOR have strengthened this spring along with the rapid recovery in economic activity. Nonfarm employment has increased considerably from its March low. In manufacturing, the average workweek has been lengthening since the turn of the year. Aggregate wage and salary payments turned upward in March and rose to a new high in May. The unemployment rate has changed little this year, but improvement in this rate typically lags recovery in output and employment.

The cyclical decline in nonfarm employment in 1960-61, like that in total output, was smaller than in any preceding postwar recession. Layoffs and reductions in the workweek were concentrated among production and maintenance workers in industrial activities. In addition to the reductions arising from cyclical forces, there has been a persistent weakness in employment in these occupations in recent years. In contrast, demands for workers in professional, managerial, service, and clerical occupations have been generally strong even during recession periods. Employment in these occupational groups advanced to record levels this spring.

Unemployment, seasonally adjusted, increased from about 5 per cent of the civilian labor force in May 1960 to just under 7 per cent in December and has since remained near that level. During 1957 and 1958 the rate rose from about 4 per cent to a postwar high of 7.5 per cent. It reached this high in July 1958, while economic activity reached its low in April.

UNEMPLOYMENT RATE


NoTE-Bureay of Labor Statistics data, seasonally adfusted. Unomployment rate is the percentage of the civilian lasted force uncmployed. Latest figure shown, May 1961.

Numerous factors, in addition to the vigor and duration of cyclical recovery and expansion in economic activity, will affect the course of unemployment. These include the extent of productivity gains, the size and composition of increases in the labor force, changes in hours of work, and the ability of the economy to absorb into productive activity displaced workers who have been unemployed for a relatively long time.

The layoffs in industrial activities have brought into the labor market considerable numbers of unskilled and semiskilled workers in many urban areas. Many of these workers do not have the skills, education, and training required in new and expanding activities. Moreover, many of those attached to industries of declining employment opportunities or located in areas of
limited alternative prospects are middleaged workers with families. Their geographic mobility is often impeded by strong attachments in their communities.

The labor force has shown a sizable further expansion over the past year, and this has contributed to the higher levels of unemployment. Growth in the labor force has stemmed largely from the steadily increasing number of women in the labor force. In recent years the work force also has begun to reflect the high birth rates of the 1940's. The number and relative importance of young workers and of women in the labor force are expected to continue to increase in the years immediately ahead.

## RECENT EXPANSION IN EMPLOYMENT

Employment gains this spring have reflected increased consumer purchases of autos, expanded construction activity, larger government outlays, and the ending of inventory liquidation. By May the number employed in nonfarm establishments had risen to 52.7 million, seasonally adjusted, 500,000 more than at the low in March, but still 700,000 less than at its cyclical high in July 1960.

Hours of work in factories, which gen-
erally lead changes in output and employment, have been increasing since the beginning of the year. The average workweek in May was slightly under 40 hours, after allowance for seasonal influences. Employment turned up in manufacturing in March, and most industries have been hiring more people in recent months. The largest increases have been in steel, autos, and other durable goods activities in which the preceding declines had been centered. Employment in nondurable goods lines, which declined little during the recession, has shown moderate but widespread gains since winter.

From February to May total manufacturing employment increased by nearly 350 ,000 . This was one-third of its preceding cyclical decline and compares with a recovery of about three-fourths in manufacturing output. As is typical of the early stages of recovery, part of the initial increase in output has reflected a lengthening of the workweek and rapid gains in productivity. In a few industries-chemicals, printing, and ordnance-employment in May surpassed the level of a year earlier.

Construction employment, which had been adversely affected by a severe winter, responded rapidly to improved activity early this spring. In the mining and railroad in-

## OUTPUT AND EMPLOYMENT


employment and unemployment from Bureau of Labor Statistics. Manufacturing unemployment seasonally adjusted by Federal Reserve, Latest monthly figures shown, May 1961.
dustries the pick-up in employment has been slow, and employment possibilities continue to be limited.

In the nonindustrial sector, requirements for labor continue strong, paced by expansion in services, finance, and State and local governments. Employment in most of these activities was at or near record levels in May.

In the nine months July 1960-March 1961, total nonfarm employment declined 1.2 million, or 2.3 per cent, whereas in the similar period in 1957-58 it had declined 4.6 per cent. Manufacturing employment, which accounted for most of the decline in both recessions, also declined about onehalf as much as in the earlier period, as may be seen on the chart.

Men are the predominant part of the work force in industries hardest hit by recession, and there were fewer men at work in May than a year earlier. Among women, in contrast, nonfarm employment was higher than a year earlier. Employment continued to rise during the recession in almost every occupational group in which women hold a high proportion of jobs.

## UNEMPLOYMENT

The unemployment rate, at 6.9 per cent in May, seasonally adjusted, changed little during the first five months of this year, after reaching a cyclical high at the end of 1960. In May, 4.8 million persons were unemployed, 150,000 fewer than in May 1958 but 1.3 million more than in May 1960.

Unemployment experience differs among occupational groups, even in periods of high activity. These differences tend to be accentuated during cyclical declines. In May blue collar workers accounted for two-fifths of total employment but for three-fifths of unemployment. Professional, managerial, sales, and clerical workers accounted for nearly one-half of the employed work force but for only one-fifth of the unemployed.

Although total unemployment, seasonally adjusted, has been stable this year, the number unemployed for long periods has continued to increase, as it usually does in the early stages of recovery. Seasonally adjusted data for May indicate that 1.6 million persons, or one-third of the total, had been looking for work for 15 weeks or longer.


Nore.-Bureau of Labor Statistics data, seasonally adjusted. Latest figures shown, first quarter 1961.

This was 1 million more than a year earlier and was also more than in the same month of 1958. In May of this year about onehalf of the unemployed had been out of work 10 weeks or less.

A high proportion of the long-term unemployed are middle-aged or older workers previously engaged in manual occupations. The incidence of long duration unemployment is high among nonwhite workers. The average duration of unemployment among youths and women has been relatively short, even though their over-all unemployment rate has recently been high.

In May, unemployment rates for women were about as high as in May 1958, while rates for men were lower. In the recent downturn, unemployment rates for men increased about as much as those for women, as may be seen from the chart. In 1957-58 the rates rose more sharply for men. The difference in experience is attributable mainly to the more moderate decline in industrial activities in the recent recession.

Despite the increase in employment since March, the supply of labor is still high relative to demand in most urban areas. In May more than threc-fifths of the 150 major labor market areas in the country were classified as having a substantial labor surplus, that is, with unemployment equal to 6 per cent or more of the labor force.

Unemployment rates are highest in mining areas and in centers producing hard goods, especially steel and autos. The rate is 9 per cent or higher in 30 areas, including such major ones as South Bend, Detroit, Scranton, Wheeling, Pittsburgh, and Buffalo. In contrast, the rate is below 6 per cent in 54 areas, including New York, Boston, Atlanta, Denver, and Washington, D. C.

The Area Redevelopment Act enacted in May provides $\$ 300$ million of Federal loans,
for use over the next four years, to urban communities with severe and protracted unemployment problems and to rural areas with high proportions of low-income families. It also provides direct grants of $\$ 1.50$ million for public works and other purposes, including the retraining of unemployed workers.

## LABOR INCOME

Total wage and salary disbursements have been rising since February. In May, at an annual rate of $\$ 277$ billion, they were slightly above the earlier high reached last summer. Since then, moderate but widespread increases in wage and salary rates have added more to aggregate labor income than was lost by reductions in employment and hours. The cyclical decline in disbursements, from peak to trough, amounted to $\$ 4$ billion, or 1.5 per cent. This was the smallest decline of any postwar recession, and it was confined mainly to the commodity producing industries.

Unemployment compensation and other transfer payments are sharply higher than last summer. In May such payments were at an annual rate $\$ 3.8$ billion larger than in July 1960. The increase in such payments reflects in part a temporary program that began in April. This program, which will expire in mid-1962, extends payments up to a maximum of 13 additional weeks for unemployed workers who exhausted benefits after June 30, 1960. Early in June about 750,000 unemployed workers were receiving benefits under the temporary program and 2.4 million under regular programs.

Hourly and weekly earnings. Wage rates advanced more slowly and selectively over the past year than they had earlier. This slackening reflected the combined influence
of the recession and of a tendency in recent years toward smaller wage increases in both manufacturing and nonmanufacturing activities, as may be seen on the chart. The slower rate of increase in wages has been most marked in mining and railroads. In construction hourly earnings have continued to rise almost as rapidly as before.

After allowance for a slower rate of advance in consumer prices, the purchasing power of hourly wages in manufacturing increased on the average about as much per annum from the spring of 1958 to the spring of 1961 as over the preceding four years.

Since the recession low in 1958, average wage and salary rates in manufacturing have increased about in line with gains in output per manhour. Labor costs per unit of output, including continued increases in costs of fringe benefits, are not much different from those in early 1958. This has been one element in the relative stability of industrial prices in recent years. In contrast, both prices and labor costs had increased significantly during the four years of the preceding cycle.

Average weekly earnings in manufacturing tended to drift down during most of 1960 as increases in wage rates were not sufficient to offset shorter workweeks, curtailment of overtime and other premium payments, and a concentration of layoffs in the higher paying durable goods industries. In recent months the workweek and employment have increased and hourly earnings have also risen, with resultant increases in weekly earnings. In May such earnings, at $\$ 92.66$, were 1 per cent higher than a year earlier, and average hourly earnings, at $\$ 2.34$, were 2 per cent higher.

Over the past year hours have been maintained in most nonmanufacturing sectors. Earnings have risen in virtually all such ac-
tivities except bituminous coal mining. Hourly earnings in May averaged from 3 to 5 per cent higher than a year earlier for trade, communications, construction, and utilities.

About 2.5 million workers are expected to receive higher wages in September under the recent amendments to the Fair Labor Standards Act. The minimum wage for

## EARNINGS IN TWO BUSINESS CYCLES



Note.-Average hourly earnings data from Bureau of Labor Statistics. February data for railroads.
workers already covered will rise from $\$ 1.00$ to $\$ 1.15$ an hour. Coverage was extended to 3.6 million additional workers, mostly in large retail stores. For these workers the minimum wage is set initially at $\$ 1.00$ an hour. Minimum wages will rise to $\$ 1.25$ in September 1963 for previously covered workers and in September 1965 for those covered by recent legislation.

Collective bargaining. Under contracts negotiated before 1961, about 3 million workers in steel, aircraft, metal fabricating, trucking, and construction have received, or
will receive later this year, hourly wage increases of widely varying amounts. Contract negotiations are under way or are scheduled for later in 1961 in such major industries as automobiles, machinery, apparel, and communications.

Recent labor-management negotiations have emphasized problems of job security. This emphasis reflects not only the recession but also the longer run tendency toward reductions in the number of jobs for production and maintenance workers. Committees have been established in the steel and railroad industries to study the problems involved in adjusting work rules and also the general problem of workers displaced by technological advance. A number of major contracts have included provisions for severance pay, for retraining, and for moving workers to other company plants.

Another important tendency has been to eliminate or modify cost-of-living escalator clauses. The number of workers covered by escalator clauses declined from a high of 4.4 million in 1959 to about 2.8 million at the beginning of 1961. Escalator payments have been sharply limited in the steel, aluminum, and metal container manufacturing industries. In the railroad industry and in contracts with major electrical equipment companies, they have been eliminated.

## LABOR FORCE TRENDS AND PROSPECTS

From 1955 to 1960 the average annual increase in the labor force was 800,000 , but growth is expected to be more rapid over the next five years. The labor force increased by 900,000 in 1960, and it is expected to rise by about 1.2 million this year and by 1.3 million in 1963 .

The age-sex composition of the labor force is likely to undergo further significant
change over the next five years. Increases are anticipated in the proportions of women and younger persons in the total labor force. On the other hand, changes in the size of the male group 25 years of age and over will be small: some increase will occur in the 45-64 year age span as the chart shows, but the 25-44 age group will change little.

The occupational composition of the labor force has undergone a dramatic shift in recent years. The number of jobs available to unskilled and semiskilled manual workers has declined, but opportunities have expanded steadily in white collar occupations. Expansion has been spectacular in research and development and has been substantial in trade, education, health, and business and financial services. These trends are likely to continue.

Women. During the past five years the labor force has increased by 4 million. Women aged 25 and over accounted for about 2 million and younger women for about 1 million of the total growth. These two groups now represent one-third of the total labor force. Women also accounted for a large part of the increase in total employment from 1955 to 1960.

On the demand side, employment opportunities have expanded rapidly in occupations for which women are well suited and in part-time work. In addition, there has been a growing acceptance of women in a wide range of professional and technical occupations.

On the supply side, the increasing proportion of women in the labor force is largely attributable to rising average educational attainment of women, increased social acceptance of wives as secondary wage earners, and the increasing number of women whose children have reached school age. Mechanization of many household chores
has also given many women more time to spend outside the home. Desires for higher standards of living have induced many women to seek employment, and their earnings have become increasingly important as a supplement to family income.

About 2 million women 25 years of age and over are expected to come into the labor force in the next five years, about the same number as from 1955 to 1960 . This will represent a smaller proportion of the projected increase in the total labor force, however, largely because of the increasing importance of younger workers.

Younger workers. After a small decline in the first half of the 1950's, the number of workers (male and female) under 25 years of age has been expanding. In 1960 there were 1.2 million more workers in this age group than in 1955. Youths with appropriate skills and education, especially those with college training, have had little difficulty finding full-time employment. Many others, however, are inexperienced and lack seniority or adequate skills. Many younger job seekers are in school and want only parttime or seasonal employment. Typically, unemployment rates are higher for young persons than for any other age group in the labor force.

During the next five years 3.3 million younger workers will probably be added to the labor force, about one-half of the anticipated increase in the total. About the middle of this decade large numbers of young persons will reach post-high-school
age and a high proportion of them will enter the labor force. In mid-1960 there were 2.6 million persons in the 18 year old group in the population. By 1964 there will be an estimated 2.8 million, and in 1965, 3.8 million. About 70 per cent of the males

LABOR FORCE GROWTH


Note--Bureau of Labor Statistics data and Bureau of Census Projection 1, as revised December 1958. Figures exclude Alaska and Hawaii.
and 50 per cent of the females of this age can be expected to be in the work force. By age 25, almost all males are in the labor force. As they enter gainful employment in increasing proportions, and as they establish households, their demands for consumer goods expand, especially for housing, automobiles, and other durable goods.

## Revisions for Weekly Reporting Banks

Beginning with the data for April 26, 1961, the weekly series of statistics reported by member banks in leading cities reflects revisions in the classification of deposits and an increase in the coverage of the series.

Changes in the deposits classification were made largely to measure amounts due to foreign entities and the amounts of savings accounts. The changes in coverage, which increased total assets by approximately $\$ 1.7$ billion, were to eliminate adjustments that had been made in the series since July 1, 1959. These adjustments were made to prevent distortions that would otherwise have resulted from mergers of nonreporting banks with reporting banks. The increased coverage is being carried back to July 1, 1959, the date of the previous revision in the series, and data for the period July 1, 1959-April 26, 1961, will be published in a forthcoming Bulletin. Figures for the revised classification of deposits will not be available for dates before April 26, 1961.

## DEPOSITS

The form for reporting deposits was revised to provide the following new items: (1) demand deposits due to mutual savings banks, (2) savings deposits in the time deposit category, and (3) for both demand and time deposits, several items classified as foreign, chiefly amounts due to foreign governments and official institutions, central banks, and international institutions. Items in group 3, together with deposits of foreign banks, make up the new "foreign" cate-
gory that is available for both demand and time deposits. Postal savings deposits, previously reported separately, were combined with U. S. Government time deposits.

Demand and time deposits due to mutual savings banks had previously been reported with other "interbank" accounts, and deposits in the new "foreign" category had previously been reported largely as "foreign interbank."

Reporting member banks were asked to classify their deposits on both the old and new bases as of April 26, 1961. The table shows how deposit items were affected by the new classifications.

The new concept of demand deposits adjusted includes all demand deposits except those of the U. S. Government and domestic commercial banks, less cash items in process of collection. This differs from the previous concept because of the inclusion of demand deposits due to mutual savings banks (\$524 million) and deposits due to foreign entities ( $\$ 1,491$ million). Of the latter, $\$ 1,437$ million had previously been classified as foreign interbank deposits and $\$ 54$ million as domestic interbank deposits. As a result of changes in classification as of April 26, 1961, demand deposits adjusted (new concept) increased from $\$ 62,049$ million to $\$ 64,064$ million.

## COVERAGE

A net increase in coverage resulted from eliminating adjustments previously made at the time of bank mergers to prevent distortions. The series now embraces 106 cities

Deposit Reconciliation, April 26, 1961
[New coverage of weekly reporting member banks. In millions of dollars]

| New classification |  | Old classification |  |  |  |  |  | Demand deposits adjusted ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item | Amount | Individuals, partnerships, and corporations | U.S. Government | States and political subdivisions | Certified and officers' checks | Interbank |  |  |
|  |  |  |  |  |  | Domestic | Foreign |  |
| Demand |  |  |  |  |  |  |  |  |
| Total. | 87,446 | 65,527 | 1,076 | 5,229 | 3,045 | 11,132 | 1,437 | 62,049 |
| Individuals, partnerships, and corporations*. | 65,418 | 65,418 |  |  |  |  |  |  |
| Foreign-Total . . . . . . . . . . . . . . . . . . . . . | 1,600 | 109 |  |  |  | 54 | 1,437 |  |
| Governments, international institutions, etc.*2 | 566 | 109 |  |  |  | 54 | 403 |  |
|  | 1,034 |  |  |  |  |  | 1,034 |  |
| U. S. Government. | 1,076 |  | 1,076 |  |  |  |  |  |
| States and political subdivisions* | 5,229 |  |  | 5,229 |  |  |  |  |
| Certified and officers' checks*2. | 3,045 |  |  |  | 3,045 |  |  |  |
| Domestic interbank: Commercial. Mutual savings*2. | 10,554 |  |  |  |  | 10,554 |  |  |
| Demand deposits adjusted ${ }^{3}$. . | 64,064 |  |  |  |  |  |  |  |
| Time |  |  |  |  |  |  |  |  |
| Total. | 38,175 | 33,596 | 154 | 2,723 |  |  | 702 |  |
| Individuals, partnerships, and corpora-tions---Total. |  |  |  |  |  |  |  |  |
| Savings. | 27,836 | ) 33,299 |  |  |  |  |  | $\cdots$ |
| Other. . . . . . . . . . Foreign-Total | 5,463 1,864 | 297 |  |  |  |  |  |  |
|  | 1,864 | 297 |  |  |  |  | 1,567 | $\cdots$ |
|  | 1,754 | 297 |  |  |  |  | 1,457 |  |
| Banks ${ }^{2}$. . . . . . . . . . . . . . | 110 |  |  |  |  |  | 110 |  |
| U. S. Government (incl, postal savings) ${ }^{2}$ | 154 |  | 154 |  |  |  |  |  |
| States and political subdivisions. . . . . . . . | 2,723 |  |  | 2,723 |  |  |  |  |
| Domestic interbank: |  |  |  |  |  |  |  |  |
| Mutual savings ${ }^{2}$. | 128 7 |  |  |  |  | 128 |  |  |
| * Included in new concept of demand deposits adjusted. <br> 1 Old concept-demand deposits other than interbank (deposits |  |  | 2 Will be included in totals, but will not be shown separately in the tables published regularly. |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| due to mutual savings and foreign banks as well as those due to domestic commercial banks) and U. S. Government, less cash items |  |  | ${ }^{3}$ New concept-total of items marked with an asterisk, less cash |  |  |  |  |  |
|  |  |  | items in process of collection. |  |  |  |  |  |

(including only the head-office cities of branch systems) and 356 banks. This represents a reduction of one in the number of cities and 12 in number of banks since July 1,1959 . One reporting bank had moved its head office to a reporting city, and this caused a reduction in the number of headoffice cities. The reduction in the number of banks resulted from mergers and absorptions and from the withdrawal of one bank from Federal Reserve membership.

Mergers of two large banks accounted for about $\$ 1$ billion of the $\$ 1.7$ billion increase in coverage. Numerous other mergers
of nonreporting banks with reporting banks accounted for the remainder.

## LOAN CLASSIFICATION

Minor revisions in the loan classifications of foreign banks, "other nonbank financial institutions," and "all other" loans resulted from more precise definitions of loans to international institutions and foreign entities. These reclassifications resulted in decreases of $\$ 163$ million in loans to foreign banks and $\$ 28$ million in loans to "other" nonbank financial institutions, and an increase of $\$ 191$ million in "all other" loans as of April 26, 1961.

## RELATED CHANGES IN OTHER REPORTS

The enlarged coverage has caused a minor addition to the totals shown in the Board's weekly release, "Changes in Commercial and Industrial Loans by Industry" (H. 12). In the back data from July 1, 1959, through April 26, 1961, this addition has been included in the residual item of "unclassified borrowers."

The change in classification of deposits for weekly reporting member banks is consistent with the changes in the deposit schedules of the call report of condition, which was first used as of April 12, 1961.

The Board's press statement (G.7) showing statistics on condition of all banks in the

United States and the monetary system, which is issued twice each month, and the related tables in the Bulletin, "Consolidated Condition Statement for Banks and the Monetary System" and "Principal Assets and Liabilities and Number of All Banks, by Classes," will also be affected by the changes in deposit classifications. However, these revisions will not be made until early 1962, when year-ago data will be available on a comparable basis, and when other revisions will be made in that series.

The Board's monthly release of "Bank Debits" (G. 6) will reflect the revised deposits classifications beginning with the data for June 1961.

## Law Department

## Payment of Dividends-Effect of Net Losses

Section 5199(b) of the Revised Statutes (12 U.S.C. 60), as amended in 1959, provides that
"The approval of the Comptroller of the Currency shall be required if the total of all dividends declared by [a national bank] in any calendar year shall exceed the total of its net profits of that year combined with its retained net profits of the preceding two years. . . ."
Under the sixth paragraph of Section 9 of the Federal Reserve Act (12 U.S.C. 324), member State banks are required "to conform to the provisions of Section 5199 (b) . . . with respect to the payment of dividends," except that the approval of the Board of Governors is required in lieu of the approval of the Comptroller.

The question has arisen whether it is necessary, in determining whether a bank's dividends in a particular year "exceed the total of its net profits of that year combined with its retained net profits of the preceding two years," to take into consideration the amount of a net loss in the current year or in one or both of the preceding two years.

The purpose of the 1959 amendment of Section 5199(b) was to prevent a bank from paying a dividend (except with supervisory approval) unless it has on hand, from operations during the three latest years, sufficient net profits to cover the proposed dividend. If a net loss for one or more of those three years was disregarded in making the calculation called for by Section 5199(b), a member State bank could pay dividends, without the approval of the Board of Governors, even though the aggregate results of the three latest years' operations was a net deficit. This was precisely the sort of situation in which Congress intended to prevent the payment of a dividend unless the supervisory authority was satisfied that special circumstances justified the proposed dividend.

Accordingly, it is the position of the Board that, in making the calculation required by Section 5199 (b), it is necessary to take into consideration the actual results of operations during the current
year and the two preceding years, whether the figures for those years are plus or minus figures. For example, if a bank had
(a) retained net profits of $\$ 30,000$ from 1959;
(b) a net loss of $\$ 40,000$ in 1960 (and dividends of $\$ 10,000$ were paid in that year, with the Board's approval); and
(c) net profits of $\$ 20,000$ in 1961 ,
it could not pay any dividend in 1961 without the Board's approval, since the calculation required by Section 5199 (b) would result in a zero figure ( $\$ 30,000$ minus $\$ 50,000$ plus $\$ 20,000$ ). It will be noted that, for the purposes of Section 5199, any dividends paid in a loss year must be included in the "net loss" for that year, just as dividends paid in a profitable year must be deducted from "net profits" in calculating "retained net profits."

## Loan which is Secured Indirectly by Stock

A question has been presented to the Board as to whether a loan by a bank to a mutual investment fund is "secured . . . indirectly by any stock" within the meaning of Section 221.1 of Regulation U, so that the loan should be treated as subject to the regulation.

Briefly, the facts are as follows. Fund X, an open-end investment company, entered into a loan agreement with Bank Y, which was (and still is) custodian of the securities which comprise the portfolio of Fund X. The agreement includes the following terms, which are material to the question before the Board:
(1) Fund X agrees to have an "asset coverage" as defined in the agreements) of 400 per cent of all its borrowings, including the proposed borrowing, at the time when it takes down any part of the loan.
(2) Fund X agrees to maintain an "asset coverage of at least 300 per cent of its borrowings at all times.
(3) Fund X agrees not to amend its custody agreement with Bank Y, or to substitute
another custodian without Bank Y's consent.
(4) Fund $X$ agrees not to mortgage, pledge, or otherwise encumber any of its assets elsewhere than with Bank Y.
In 1958 Federal Reserve Bulletin, at page 1279, the Board stated that because of "the general nature and operations of such a company," any "loan by a bank to an open-end investment company that customarily purchases stocks registered on a national securities exchange . . . should be presumed to be subject to Regulation U as a loan for the purpose of purchasing or carrying registered stocks" ("purchase loan"). The Board's interpretation went on to say that "This would not be altered by the fact that the open-end company had used, or proposed to use, its own funds or proceeds of the loan to redeem some of its own shares. . . ."

Accordingly, the loan by Bank $Y$ to Fund $X$ was and is a "purpose loan." However, a loan by a bank is not subject to Regulation $U$ unless (1) it is a purpose loan and (2) it is "secured directly or indirectly by any stock." In the present case, the loan is not "secured directly" by stock in the ordinary sense, since the portfolio of Fund X is not pledged to secure the credit from Bank Y. But the word "indirectly" must signify some form of security arrangement other than the "direct" security which arises from the ordinary "transaction that gives recourse against a particular chattel or land or against a third party on an obligation" described in the American Law Institute's Restatement of the Law of Security, page 1. Otherwise the word "indirectly" would be superfluous, and a regulation, like a statute, must be construed if possible to give meaning to every word.
The Board has indicated its view that any arrangement under which stock is more readily available as security to the lending bank than to other creditors of the borrower may amount to indirect security within the meaning of Regulation U. In an interpretation published at 1959 Federal Reserve Bulletin 256 it stated
"The Board has long held, in the . . . 'purpose' area, that the original purpose of a loan should not be determined upon a narrow analysis of the technical circumstances under which a loan is made. . . .
"Where security is involved, standards of interpretation should be equally searching."

In its pamphlet issued for the benefit and guidance of banks and bank examiners, entitled "Questions and Answers Illustrating Application of Regulation U," the Board said
"In determining whether a loan is 'indirectly' secured, it should be borne in mind that the reason the Board has thus far refrained . . . from regulating loans not secured by stock has been to simplify operations under the regulation. This objective of simplifying operations does not apply to loans in which arrangements are made to retain the substance of stock collateral while sacrificing only the form."
A wide variety of arrangements as to collateral can be made between bank and borrower which will serve, to some extent, to protect the interest of the bank in seeing that the loan is repaid, without giving the bank a conventional direct "security" interest in the collateral. Among such arrangements which have come to the Board's attention are the following:
(1) The borrower may deposit stock in the custody of the bank.
An arrangement of this kind may not, it is true, place the bank in the position of a secured creditor in case of bankruptcy, or even of conflicting claims, but it is likely effectively to strengthen the bank's position. Section 221.3(f) of Regulation U, which provides that
"A loan need not be treated as collateralled by securities which are held by the bank only in the capacity of custodian, depositary or trustee, or under similar circumstances, if the bank in good faith has not relied upon such securities as collateral in the making or maintenance of the particular loan."
does not exempt a deposit of this kind from the impact of the regulation unless it is clear that the bank "has not relied" upon the securities deposited with it.
(2) A borrower may not deposit his stock with the bank, but agree not to pledge or encumber his assets elsewhere while the loan is outstanding.
Such an agreement may be difficult to police, yet it serves to some extent to protect the interest of the bank if only because the future credit standing and business reputation of the borrower will depend upon his keeping his word. If the assets
covered by such an agreement include stock, then, as under (1) and (3), the stock is "indirect security" for the loan within the meaning of Regulation U.
(3) The borrower may deposit stock with a third party who agrees to hold the stock until the loan has been paid off.
Here, even though the parties may purport to provide that the stock is not "security" for the loan (for example, by agreeing that the stock may not be sold and the proceeds applied to the debt if the borrower fails to pay), the mere fact that the stock is out of the borrower's control for the duration of the loan serves to some extent to protect the bank.

The three instances described above are merely illustrative. Other methods, or combinations of methods, may serve a similar purpose. The conclusion that any given arrangement constitutes "indirect security" may, but need not, be reinforced by facts such as that the stock in question was purchased with proceeds of the loan, that the lending bank suggests or insists upon the arrangement, or that the loan would probably be subject to criticism by supervisory authorities were it not for the protective arrangement.

Accordingly, the Board concludes that the loan by Bank Y to Fund X is indirectly secured by the portfolio of the fund and must be treated by the bank as a regulated loan.

## Current Events and Announcements

## RESIGNATION OF MR. SZYMCZAK AS A MEMBER OF THE BOARD OF GOVERNORS

Mr. M. S. Szymczak, who had been a member of the Board of Governors since June 14, 1933, resigned effective June 1, 1961. Prior to his appointment as a member of the Board of Governors, Mr. Szymczak had been engaged in the educational field as well as in commercial banking. He was Comptroller of the City of Chicago at the time of his appointment to the Board.

Mr. Szymczak's letter of resignation and the President's letter of acceptance follow:

$$
\text { April 21, } 1961 .
$$

The President,
The White House.

## Dear Mr. President:

My purpose in writing you at this time is to apprise you of my intention to resign my position as a Member of the Board of Governors of the Federal Reserve System. As you may be aware, it has been my pleasure to serve in this capacity
for nearly 28 years, following my appointment by President Franklin D. Roosevelt. Two years after my appointment, with the enactment of the Banking Act of 1935, existing appointments to the Board were terminated effective January 31, 1936. Thereafter, terms of Members were for 14 years, such terms so arranged as to provide for the expiration thereof at two year intervals. I was appointed for a term of 12 years commencing February 1, 1936, and reappointed for 14 years from February 1, 1948. My present term expires on January 31, 1962.

Throughout my years of service I have held the conviction that the experience gained and judgment developed in this period of time should be utilized by me, both while a Member of the Board and thereafter, in contributing what $I$ am able to the fields of Government service and education, and to other related fields of endeavor. As a member of the Board I have striven to contribute to the formulation of sound Federal Reserve System policy that would be, in turn, reflected in the nation's financial and economic development. It
is now time, I feel, for me to direct my efforts, in major fashion, to contributions in the fields of education and related matters.

Accordingly, and in pursuit of this latter objective, I tender to you my resignation as a Member of the Board of Governors of the Federal Reserve System to be effective by June 1, 1961, or such earlier date as may be convenient to you. Chairman Martin is presently in Europe. On his return about the middle of May, it is my hope that he and I may have the opportunity to call upon you.

Subsequent to my leaving office I intend to undertake preparation of a book in the field of comparative monetary policy, publication of which I hope will serve as a useful vehicle for the transmission of my experience and knowledge gained in this field. Simultaneously I intend to undertake the conduct of courses in the same and related fields in the Graduate School of Georgetown University and also to serve as a financial consultant.

In leaving the Board of Governors I am deeply appreciative of the opportunity that has been afforded me to serve the Government and the public, and I trust my plans for the future will enable me to continue in that service. Should you determine, at any time in the future, that I may be of service to you, it will be my privilege and pleasure to respond.

Respectfully,
M. S. Szymczak.

May 27, 1961.
Dear Mr. Szymczak:
I have your letter submitting your resignation as a Member of the Board of Governors of the Federal Reserve System, after nearly 28 years of service in that post.
In accordance with your wishes, I hereby accept your resignation, effective as of June 1, 1961.
In doing so, I want to express appreciation for the service you have rendered to the government
and the public over these many years, and to extend best wishes for the future.

Sincerely,
John F. Kennedy.
Honorable M. S. Szymczak
Member of the Board
Board of Governors
Federal Reserve System
Washington, D. C.

## ADMISSION OF STATE BANKS TO MEMBERSHEP IN

 THE FEDERAL RESERVE SYSTEMThe following banks were admitted to Membership in the Federal Reserve System during the period May 16, 1961 to June 15, 1961 :

New Jersey
Plainfield
State Bank of Plainfield
Iowa
Emmetsburg. Iowa Trust \& Savings Bank

## TABLES PUBLISHED ANNUALLY, SEMIANNUALLY, OR QUARTERLY

| Latest Bulletin Reference |  |  |
| :---: | :---: | :---: |
| Annually | Issue | Page |
| Bank holding companies: |  |  |
| List of, Dec. 31, $1960 . \ldots . . . . . . . . . .$. | June 1961 | 723 |
| Banking offices and deposits of group banks, Dec. 31, 1960. | June 1961 | 722 |
| Banking and monetary statistics, 1960.. | $\left\{\begin{array}{l}\text { Feb. } 1961 \\ \text { May } 1961\end{array}\right.$ | 232-39 |
| Banks and branches, number of, by class and State. | Apr. 1961 | 486-87 |
| Earnings and expenses: Federal Reserve Banks. . . . . . . . . . . . |  |  |
| Federal Reserve Banks............... Member banks: | Feb. 1961 | 228-29 |
| Calendar year. | May 1961 | 604-12 |
| First half of year | Nov. 1960 | 1294 |
| Operating ratios. | May 1961 | 613-15 |
| Insured commercial banks. | May 1961 | 616 |
| Stock Exchange firms, detailed debit and credit balances. | Sept. 1960 | 1069 |
| Semiannually |  |  |
| Banking offices: |  |  |
| Analysis of changes in number of.... | Feb. 1961 | 230 |
| On, and not on, Federal Reserve Par List, number of. | Feb. 1961 | 231 |
| Quarterly |  |  |
| Cash receipts from and payments to the public. | May 1961 | 622 |
| Flow of funds. . . . . . . . . . . . . . . . | Apr. 1961 | 478-85 |
| Selected assets and liabilities of Federal business-type activities. | May 1961 | 617 |

## National Summary of Business Conditions

Industrial production recovered sharply further in May, and construction activity also increased. Employment and income continued to rise and retail sales advanced. Commercial bank credit rose further. In late May and early June, capital market financing was in large volume and bond yields increased.

## Industrial Production

Industrial production increased 3 per cent further in May to 108 per cent of the 1957 average, compared with 102 in the first quarter and 110 in mid-1960. Since February, production of materials has risen 8 per cent and final products 4 per cent. Output of final products, both consumer goods and equipment, is close to previous highs.

Gains were widespread in May. Among consumer goods, production of television and radio sets, furniture, and some other home goods continued to increase. Auto assemblies rose again and production schedules for June indicate a moderate further increase. Over-all output of consumer staples and apparel also rose in May. Production of business equipment continued to

## INDUSTRIAI PRODUCTION



Federal Reserve indexes, seasonally adjusted. Monthly figures, latest shown are for May
advance, reflecting gains in industrial and commercial machinery and in farm equipment.

Iron and steel output rose more than 10 per cent in May, and a further increase is indicated this month as steel ingot production declined less than seasonally in early June. In May there were also increases in construction materials, textiles, chemicals, and paper products.

## Construction

New construction activity increased 2 per cent in May and was at a seasonally adjusted annual rate of $\$ 56.5$ billion. Public activity rose about 4 per cent, reflecting principally a substantial increase in highway construction; private work increased slightly further.

## Employment

Seasonally adjusted employment in nonfarm establishments rose further in May and was 500,000 above the low reached in March, although 700,000 or more than 1 per cent below the prerecession high of July 1960. In May, gains occurred in most manufacturing industries and were especially large in the steel, fabricated metals, and auto industries. Employment reached new highs in finance and State and local government. Mainly because of a continuing increase in the average factory workweek, weekly earnings rose further and were slightly higher than a year earlier. The seasonally adjusted unemployment rate remained just under 7 per cent, the level prevailing since December.

## Distribution

Retail sales rose 1 per cent in May, following a decrease of a like amount in April, and were 2 per cent below the year-earlier rate. Increased sales of autos accounted for most of the rise in May. Sales at department stores edged off, after a sustained rise, but were higher than a year earlier.

## Commodity Prices

The wholesale commodity price index continued to change little from early May to early June. Prices of steel scrap and some other sensitive materials advanced while prices of some steel mill products were reduced. Wholesale prices of meats declined somewhat further as supplies remained relatively large.

## Bank Credit and Reserves

Total commercial bank credit rose about $\$ 1.5$ billion further in May, reflecting increases both in holdings of U. S. Government securities and in loans. The average money supply, seasonally adjusted, declined slightly while time deposits continued to show substantial growth and U. S. Government deposits rose sharply. Seasonally adjusted turnover of demand deposits increased.

Member bank borrowings from Federal Reserve Banks averaged about $\$ 100$ million and excess reserves about $\$ 585$ million over the four
weeks ending June 7. Between early May and early June reserves were absorbed principally through currency outflow and were supplied through Federal Reserve purchases of U. S. Government securities. Required reserves declined somewhat.

## Security Markets

New security financing by corporations and State and local governments was in large volume in May and early June. On June 8, the Treasury raised $\$ 1.8$ billion in cash by auctioning additional amounts of 18 outstanding issues of bills.

Bond yields generally increased between midMay and mid-June. Yields on all maturities of Treasury securities rose sharply in the second half of May and the first week of June and then declined somewhat. The rise was sharpest in yields on issues maturing in 3-5 years, which in early June reached new highs for this year. Common stock prices, after reaching a record high in mid-May, declined on balance to mid-June, and the volume of trading decreased substantially.


Federal Reserve indexes, seasonally adjusted; retail sales
based on Department of Commerce data. Monthly figures; based on Department of Commerce data. Monthly figures; latest for stocks is April, for other series, May.

## INTEREST RATES



Discount rate, range or level for all F. R. Banks. Weekly average market yields for U. S. Government bonds maturing in 10 years or more and for 90 -day Treasury bills. Latest figures shown are for week ending June 9.

## Financial and Business Statistics

## United States

Member bank reserves, Reserve Bank credit, and related items. ..... 664
Reserve Bank discount rates; margin requirements; reserve requirements ..... 668
Federal Reserve Banks ..... 669
Currency in circulation, money supply; bank debits ..... 672
All banks: consolidated statement of monetary system; deposits and currency ..... 674
All banks, by classes ..... 675
Commercial banks, by classes ..... 678
Weekly reporting member banks. ..... 680
Business loans ..... 683
Interest rates ..... 684
Security prices; stock market credit; open market paper. ..... 685
Savings institutions ..... 686
Federal finance ..... 688
Security issues ..... 693
Business finance ..... 695
Real estate credit ..... 697
Short- and intermediate-term consumer credit ..... 700
Industrial production ..... 704
Selected indexes on business activity. ..... 710
Construction ..... 710
Employment and earnings. ..... 712
Department stores ..... 714
Foreign trade ..... 715
Wholesale and consumer prices ..... 716
National product and income series ..... 718
Flow of funds, saving, and investment. ..... 720
Bank holding companies, December 31, 1960 ..... 722
Tables not published each month-list with latest Bulletin reference ..... 660
Index to statistical tables. ..... 749

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
[In millions of dollars]


For notes see opposite page.

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


[^1]${ }^{3}$ Beginning with Nov. 24, 1960, all currency and coin held by member banks allowed as reserves; during the period Dec. 1, 1959-Nov. 23, 1960, only part of such holdings were allowed. Monthly averages of currency and coin are estimated.

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


For notes see opposite page.

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

| Period | Reserve city banks |  |  |  |  | Country banks |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total reserves held 1 | Required reserves ${ }^{2}$ | Excess reserves ${ }^{3}$ | Borrowings at $\underset{\text { Banks }{ }^{4}}{ }$ | $\begin{aligned} & \text { Free } \\ & \text { reserves }{ }^{3} \end{aligned}$ | Total reserves held ${ }^{1}$ | Required reserves ${ }^{2}$ | Excess reserves ${ }^{3}$ | Borrow ings at F. R. Banks ${ }^{4}$ | $\begin{gathered} \text { Free } \\ \text { reserves } 3 \end{gathered}$ |
| $\begin{aligned} & \text { 1929-June. } \\ & \text { 1933-June. } \\ & \text { 1939-Dec. } \end{aligned}$ | 761 $\mathbf{6 4 8}$ 3,140 | 749 528 1,953 | 12 120 1,188 | 409 58 n.a. | -397 $\mathbf{6 2}$ n.a. | 632 441 1,568 | 610 344 897 | 22 96 671 | 327 126 n.a. | -305 -30 n.a. |
| 1941-Dec. | 4,317 | 3,014 | 1,303 | n.a. | n.a. | 2,210 | 1,406 | 804 | n.a. | n.a. |
| 1945-Dec. | 6,394 | 5,976 | 418 | 96 | 322 | 4,576 | 3,566 | 1,011 | 46 | 965 |
| 1947-Dec. | 6,861 | 6,589 | 271 | 123 | 148 | 4,972 | 4,375 | , 597 | 57 | 540 |
| 1950-Dec. | 6,689 | 6,458 | 232 | 50 | 182 | 4,761 | 4,099 | 663 | 29 | 634 |
| 1951 -Dec.. | 7,922 | 7,738 | 184 | 354 | -170 | 5,756 | 5,161 | 596 | -89 | 507 |
| 1952-Dec. | 8,323 7,962 | 8,203 | 120 85 | 639 184 | -519 | 6,094 | 5,518 | 576 594 | 236 105 | 340 489 |
| 1954-Dec.. | 7,927 | 7,836 | 91 | 117 | -26 | 5,634 | 5,032 | 602 | 52 | 550 |
| 1955-Dec.. | 7,924 | 7,865 | 60 | 398 | -338 | 5,716 | 5,220 | 497 | 159 | 338 |
| 1956-Dec. | 8,078 | 7,983 | 96 | 299 | -203 | 5,859 | 5,371 | 488 | 144 | 344 |
| 1957-Dec. | 8,042 | 7,956 | 86 | 314 | -228 | 5,906 | 5,457 | 449 | 172 | 277 |
| 1958--Dec.. | 7,940 | 7,883 | 57 | 254 | -198 | 5,849 | 5,419 | 430 | 162 | 268 |
| 1959-June. | 7,744 | 7,705 | 39 41 | 574 490 | -536 -449 | 5,765 | 5,406 | 359 450 | 259 213 | 101 237 |
| 1960-May. | 7,515 | 7,465 | 51 | 224 | -173 | 5,882 | 5,517 | 366 | 222 | 144 |
|  | 7,540 | 7,496 | 44 | 164 | -120 | 5,915 | 5,525 | 390 439 | 186 149 | 204 |
| Aug. | 7,654 | 7,607 | 47 | 109 | -128 | 6,041 | 5,550 | 491 | 116 | 375 |
| Sept. | 7,662 | 7,595 | 68 | 112 | -44 | 6,120 | 5,569 | 551 | 85 | 466 |
| Oct. | 7,761 | 7,696 | 65 | 67 | -2 | 6,173 | 5,626 | 546 | 63 | 483 |
| Nov. | 7,854 | 7,761 | 94 | 56 | 38 | 6,374 | 5,771 | 602 | 56 | 546 |
| Dec. | 7,950 | 7,851 | 100 | 20 | 80 | 6,689 | 6,053 | 636 | 40 | 596 |
| 1961-Jan.. | 7,960 | 7,859 | 101 | 14 | 87 |  | 6,085 | 614 | 31 | 583 |
| Feb. | 7,810 | 7,743 | 57 | 57 | 10 | 6.568 | 6,022 | 546 | 36 | 510 |
|  |  | 7,698 | 58 60 | 23 | 35 39 | 6,485 6,529 | 6,016 6,029 | 469 500 | 38 33 | 431 |
| May. | 87,779 | p7,723 | ${ }^{\text {p }} 56$ | 36 | p20 | ², 538 | ${ }^{p} 6,057$ | ${ }^{2} 481$ | 40 | p441 |
| Week ending- |  |  |  |  |  |  |  |  |  |  |
| 1960-May 4. | 7,527 | 7,501 | 26 | 277 | -251 | 5,805 | 5,507 | 298 | 222 | 75 |
| 11. |  |  | 46 | 263 |  |  | 5,532 | 440 | 185 | 255 |
| 18. | 7,541 | 7,478 | 63 | 248 | -186 | 5,879 | 5,529 | 350 | 214 | 136 |
| 25. | 7,479 | 7,447 | 32 | 190 | -158 | 5,925 | 5,517 | 408 | 200 | 209 |
| Dec. 7. |  | 7,723 | 58 | 21 | 37 | 6,638 | 6,020 | 619 | 39 | 580 |
| 14. | 7,851 | 7,732 | 119 | 19 | 100 | 6,569 | 6,008 | 560 | 51 | 509 |
| 28. | 7,972 | 7,919 | 52 | 14 | 38 | 6,757 | 6,068 | 689 | 37 | 652 |
|  | 8,046 | 7,964 | 83 | 9 | 73 | 6,666 | 6,089 | 578 | 40 | 538 |
| 1961-Jan. $\begin{gathered}4 \\ \\ \\ 118 \\ \\ \\ 25\end{gathered}$ | 8,135 | 8,007 | 128 | 44 | 84 | 6,984 | 6,118 | 867 | 19 | 849 |
|  |  |  | 93 75 | 10 17 | 83 58 | 6,569 | 6,103 6,096 | 466 699 | 41 | 425 |
|  | 8,057 | 7,813 | 244 | 10 | 233 | 6,683 | 6,070 | 613 | 36 | 577 |
| Feb. $\begin{array}{r}1 \\ 8 \\ 15 \\ 22\end{array}$ | 7,798 | 7,762 | 36 | 19 | 17 | 6,550 | 6,035 | 515 | 36 | 479 |
|  | 7,813 | 7,769 | 44 | 81 | -37 -10 | 6,541 | 6,032 | 509 | 60 | 449 |
|  | 7,858 | 7,745 | 112 | 74 47 | -66 | 6,562 | 6,024 | 545 580 | 27 | 519 553 |
| Mar. $\begin{array}{r}1 . \\ 8 . \\ 15 . \\ 22 .\end{array}$ | 7,787 | 7,756 | 31 | 17 | 14 | 6,607 | 6,018 | 589 | 29 | 560 |
|  | 7,771 | 7,735 | 36 | 31 | 5 | 6,372 | 5,994 | 378 | 50 | 328 |
|  | 7,717 | 7,650 | 67 | 21 | 47 | 6,547 | 6,021 | 525 | 28 | 497 |
|  | 7,710 | 7,644 | 65 | 20 | 38 45 | 6,573 | 5,998 | 416 | 34 37 | 382 479 |
| Apr. $\begin{array}{r}5 \\ 12 \\ 19 \\ 26\end{array}$ | 7,732 | 7,663 | 69 | 34 | 35 | 6,388 | 5,977 | 410 | 70 | 340 |
|  | 7,777 | 7,690 | 87 | 23 | 64 | 6,530 | 6,033 | 497 | 23 | 475 |
|  | 7,782 | 7,742 | 40 | 18 | 22 | 6,714 | 6,044 | 670 | 19 | 527 650 |
| May $\begin{array}{r}3 \\ 10 \\ 17 \\ 24 \\ 31 \\ \end{array}$ | 7,803 | 7,732 | 71 | 19 | 51 | 6, 358 | 6,024 | 333 | 41 | 290 |
|  | 7,760 | 7,724 | 36 | 23 | 12 | 6,500 | 6,047 | 453 | 22 | 431 |
|  | 7,773 | 7,733 | 40 | 74 | -33 | 6,607 | 6,058 | 550 | 38 | 512 |
|  | 7,775 | $\begin{array}{r}7,740 \\ \hline 7,683\end{array}$ | 35 $p 92$ | 34 | ${ }^{1} 71$ | ${ }^{p} 6,586$ | p6,079 | ${ }^{p} 508$ | 22 | ${ }^{4} 486$ |
|  | p7,775 | p7,683 | p92 | 21 | ${ }^{p} 71$ | ${ }^{p} 6,495$ | ${ }^{p 6,060}$ | ${ }^{2} 435$ | 71 | ${ }^{p} 364$ |

n.a. Not available.
${ }^{p}$ Preliminary.
${ }^{1}$ Based on figures at close of business through November 1959; thereafter on closing figures for balances with Reserve Banks and opening figures for allowable cash. Beginning with Nov. 24, 1960 , all currency and coin held by member banks allowed as reserves; during the period Dec. 1, 1959-Nov. 23, 1960, only part of such holdings has been allowed. Monthly averages of currency and coin are estimated.
2 Based on deposits as of opening of business each day. Monthly
averages for all classes of banks beginning with January 1960 are esti-
${ }^{3}$ Monthly averages for all classes of banks beginning with January 960 are estimated.
5 This total excludes, and that in the preceding table includes, \$51 million in balances of unlicensed banks.

FEDERAL RESERVE BANK DISCOUNT RATES
[Per cent per annum]

| Federal Reserve Bank | Discounts for and advances to member banks |  |  |  |  |  | Advances to individuals, partnerships, or corporations other than member banks secured by direct obligations of the U.S. (last par. Sec. 13) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Advances secured by Government obligations and discounts of and advances secured by eligible paper (Secs. 13 and 13a) ${ }^{1}$ |  |  | Other secured advances [Sec. 10(b)] |  |  |  |  |  |
|  | Rate on May 31 | In effect beginning- | Previous rate | Rate on <br> May 31 | In effect beginning- | Previous rate | Rate on May 31 | In effect beginning- | Previous rate |
| Boston. | 3 | Aug. 23, 1960 | $31 / 2$ | $31 / 2$ | Aug. 23, 1960 | 4 | 4 | Aug. 23, 1960 | 41/2 |
| Now York. | 3 | Aug. 12, 1960 | $31 / 2$ | 312 | Aug. 12, 1960 | 4 | $41 / 2$ | June 10, 1960 |  |
| Philadelphia. | 3 | Aug. 19, 1960 | $31 / 2$ | 31/2 | Aug. 19,1960 | 4 | $41 / 2$ |  |  |
| Cleveland. |  | Aug. 12, 1960 | $31 / 2$ | 312 | Aug. 12, 1960 | 4 | $41 / 2$ | Aug. 12, 1960 |  |
| Richmond. | 3 | Aug. 12, 1960 | $31 / 2$ | 312 | Aug. 12, 1960 | 4 |  | Aug. 12, 1960 | $41 / 2$ |
| Atlanta. | 3 3 3 | Aug. 16, 1960 Aug. 19, 1960 | $31 / 2$ | 312 | Aug. 16,1960 | 4 | $41 / 2$ | Aug. 16, 1960 | 5 |
| St. Louis | 3 | Aug. 19, 1960 | 312 | 312 | Aug. 19, 1960 | 4 | 4 | Aung. 19, 1960 | 41/2 |
| Minneapolis. | 3 | Aug. 15, 1960 | $31 / 2$ | 312 | Aug. 15, 1960 | 4 | 4 | Aug. 15, 1960 | $41 / 2$ |
| Kansas City | 3 | Aug. 12, 1960 | $31 / 2$ | $31 / 2$ | Aug. 12, 1960 | 4 |  | Aug. 12, 1960 | 41/2 |
| Dallas....... | 3 | Sept. <br> Sept. | $31 / 2$ | 312 | Sept. 9, 1960 | 4 | $41 / 2$ | Sept. 9, 1960 | 5 |
| San Francisco. | 3 | Sept. 2, 1960 | 31/2 | 31/2 | Sept. 2, 1960 | 4 | 41/2 | June 3,1960 |  |

1 Rates shown also apply to advances secured by obligations of Federal intermediate credit banks maturing within 6 months.
NoTE.-Maximum maturities. Discounts for and advances to member banks: 90 days for discounts and advances under Sections 13 and 13 a of the Federal Reserve Act except that discounts of certain bankers' acceptances and of agricultural paper may have maturities not exceeding 6

FEDERAL RESERVE BANK DISCOUNT RATES ${ }^{1}$
[Per cent per annum]

| Date effective | Range (or level)all F. R. Banks | F. R. Bank of N. Y. | Date effective | Range (or level) all F. R. Banks | F. R. Bank of N. Y. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 |  |  | 1957 |  |  |
| Jan. 12... | $1{ }^{-11 / 4}$ | $11 / 4$ | Aug. 93. | 3 -31/2 | 3 |
| 19... | $11 / 4$ | $11 / 4$ | Nov 23. | $31 / 2$ | $31 / 2$ |
| Aug. 13... | 11/4-11/2 | $11 / 2$ | Nov. 15. | $33^{-31 / 2}$ | 3 3 |
| 23... | 11/2 | 11/2 | Dec. 2. |  |  |
| 1950 |  |  | 1958 |  |  |
| Aug. 21... | $11 / 2-13 / 4$ | 13/4 | Jan. 22. | $23 / 4-3$ $23 / 4-3$ | 3314 |
|  |  |  | Mar. 7. | 21/4-3 | $21 / 4$ |
| 1953 |  |  | 13. | 21/4-23/4 | $21 / 4$ |
| Jan. 16... | 13/4-2 | 2 | 21. | 21/4 | $21 / 4$ |
| 23... | 2 | 2 | Apr. 18. | 13/4-21/4 | $13 / 4$ |
|  |  |  | May 9. | $13 / 4$ | $13 / 4$ |
| 1954 |  |  | Aug. 15. | 13/4-2 | $13 / 4$ |
| Feb. 5... | 13/4-2 | 13/4 | Sept. 12. | $13 / 4-2$ | 2 |
| 15... | $13 / 4$ | $13 / 4$ | 23. | 2 | 2 |
| Apr. 14... | $11 / 2-13 / 4$ | $13 / 4$ | Oct. 24. | $2-21 / 2$ | 2 |
| Apr 16... | $11 / 2-13 / 4$ | $11 / 2$ | Nov. 7. | 21/2 | 21/2 |
| May 21... | $11 / 2$ | 11/2 | 1959 |  |  |
| 1955 |  |  | Mar. 6. | 212-3 | 3 |
| Apr. 14... |  | $11 / 2$ | Mar. | 3 | 3 |
| Apr 15... | $11 / 2-13 / 4$ | $13 / 4$ | May 29 | $3-31 / 2$ | $31 / 2$ |
| May 2... | $13 / 4$ | $13 / 4$ | June 12. | $31 / 2$ | $31 / 2$ |
| Aug. 4... | 13/4-21/4 | $13 / 4$ | Sept. 11. | 31/2-4 | 4 |
| 5... | 13/4-21/4 | 2 |  | 4 | 4 |
| 12. | $2-21 / 4$ | 2 |  |  |  |
| Sept. 9... | $2-21 / 4$ | $21 / 4$ | 1960 |  |  |
| 13... | 21/4 | 21/4 | June 3. | 31/2-4 | 4 |
| Nov. 18... | 21/4-21/2 | $21 / 2$ |  | 31/2-4 | $31 / 2$ |
| 23. . | 21/2 | $21 / 2$ | 14. | 31/2 | 31/2 |
|  |  |  | Aug. 12. | $3-31 / 2$ | 3 |
| 1956 Apr. 13... |  |  | Sept. 9. | 3 | 3 |
| Apr. 13... | 21/2-3 | 23/4/4 |  |  |  |
| Aug. 24... | $23 / 4-3$ $23 / 4-3$ | $3{ }^{23 / 4}$ | In effect |  |  |
| Aus. 31... | -3 | 3 | May 31. | 3 | 3 |

1 Under Secs. 13 and 13a (as described in table above). For data for 1941-47, see the Bulletin for January 1959, p. 76.
Note. The rate charged by the Federal Reserve Bank of New York on repurchase contracts against $U$, $S$. Govt. securities was the same as its discount rate except in the following periods (rates in percentages): its discount rate except in the following periods (rates in percentages):
$1955-M a y ~ 4-6,1.65 ;$ Aug. 4, 1.85 ; Sept. $1-2,2.10$; Sept. $8,2.15$; Nov. 10,
 Nov.
2.50.
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 $10(\mathrm{~b})$. Advances to individuals, partnerships, or corporations under the last paragraph of Section 13: 90 days.

MARGIN REQUIREMENTS 1
[Per cent of market value]

| Prescribed in accordance with Securities Exchange Act of 1934 | $\begin{aligned} & \text { Aug. } 5 \text {, } \\ & \text { 19558- } \\ & \text { Oct. 15, } \\ & 1958 \end{aligned}$ | Oct. 16, 1958July 27, 1960 1960 | Effective July 28, 1960 |
| :---: | :---: | :---: | :---: |
| Regulation T: |  |  |  |
| For extensions of credit by brokers and dealers on listed securities. | 70 | 90 | 70 |
| For short sales. | 70 | 90 | 70 |
| Regulation U: <br> For loans by banks on stocks. | 70 | 90 | 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 requiremum loan value.

MAXIMUM INTEREST RATES PAYABLE ON TIME DEPOSITS [Per cent per annum]

| Type of deposit | $\begin{aligned} & \text { Nov. 1, } \\ & 1933- \\ & \text { Jan. } 31 \text {, } \\ & 1935 \end{aligned}$ | $\begin{gathered} \text { Feb. 1, } \\ \text { 1935- } \\ \text { Dec. } 31, \\ 1935 \end{gathered}$ | $\begin{gathered} \text { Jan. 1, } \\ 1936- \\ \text { Dec. } 31, \\ 1956 \end{gathered}$ | $\begin{aligned} & \text { Effec- } \\ & \text { tive } \\ & \text { Jan. 1, } \\ & 1957 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Savings deposits. . . . . . . . . . | 3 | 21/2 | 21/2 | 3 |
| Postal savings deposits. . . . . | 3 | 21/2 | 21/2 | 3 |
| Other time deposits payable: In 6 months or more. | 3 |  |  |  |
| In 90 days to 6 months. . . | 3 | $21 / 2$ | 2 | $21 / 2$ |
| In less than 90 days. . . . . | 3 | 21/2 | 1 |  |

Note.-Maximum rates that may be paid by member banks as established by the Board of Governors under provisions of Regulation $Q$. Under this Regulation the rate payable by a member bank may not in any event exceed the maximum rate payable by State banks or trust companies on like deposits under the laws of the State in which the member bank is located. Effective Feb. 1, 1936, maximum rates that may be paid by have been the same as those in effect for member banks.

MEMBER BANK RESERVE REQUIREMENTS
[Per cent of deposits]

| Effective date of change | Net demand deposits ${ }^{1}$ |  |  | Time deposits |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Central reserve city banks | Reserve city banks | $\begin{aligned} & \text { Coun- } \\ & \text { try } \\ & \text { banks } \end{aligned}$ | Central <br> reserve and reserve city banks | $\begin{gathered} \text { Coun- } \\ \text { try } \\ \text { banks } \end{gathered}$ |
| In effect Dec. 31, 1945. | 20 | 20 | 14 | 6 | 6 |
| 1948-Feb. 27... | 22 |  |  |  |  |
| June $11 . \ldots$ | 24 26 | 22 | 16 | 71/2 | 71/2 |
| 1949-May 1, $5^{*}$. | 24 | 21 | 15 | 72 | 7 |
| June 30, July ${ }^{\text {a }}$ * |  | 20 | 14 | 6 | 6 |
| Aug. 1, 11*.. | 231/2 | 191/2 | 13 | 5 |  |
| Aug. 16, 18*... | 231 | 191/2 | 12 |  | 5 |
| ${ }_{\text {Aug. }}$ Sut. ${ }^{\text {a }}$. | 221/2 | 181812 |  |  |  |
| 1951-Jan. 11, 16*. | 23 | 19 | 13 | 6 | 6 |
| Jan. 25, Feb, 1*. | 24 | 20 | 14 |  |  |
|  | 22 | 19 | 13 |  | 5 |
| 1954-June 16, ${ }_{\text {July }}$ 29, Aug. ${ }^{\text {a }}$ i* | 21 20 | 18 | 12 | 5 | 5 |
|  | $191 / 2$ | ${ }_{17} 17 / 2$ | $111 / 2$ |  |  |
| Apr. 17......... | $181 / 2$ |  |  |  |  |
| Apr. 24 | 18 | 161/2 |  |  |  |
| 1960-Sept. ${ }_{\text {Nov. }} \mathbf{1}$ | 171/2 |  | 12 |  |  |
| Dec. 1. | 161/2 |  |  |  |  |
| In effect June 1, 1961... | 161/2 | 161/2 | 12 | 5 | 5 |
| Present legal requirements: |  |  |  |  |  |
|  |  |  |  |  |  |
| Maximum | ${ }_{2} 22$ | 222 | 14 | 6 | 6 |

* First-of-month or midmonth dates record changes at country banks, and other dates (usually Thurs.) record changes at central reserve or reserve city banks.
${ }_{1}^{1}$ Demand deposits subject to reserve requirements which, beginning with 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).
2 Prior to July 28, 1959, the minimum and maximum legal requirements against net demand deposits of central reserve city banks were 13 and 26 per cent, respectively, and the maximum for reserve city banks was 20 per cent.

DEPOSITS, CASH, AND RESERVES OF MEMBER BANKS,
[Averages of daily figures. 1 In millions of dollars]

| Item | All member banks | Central reserve city banks |  | Reserve city banks | Country banks |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New York | $\begin{aligned} & \text { Chi- } \\ & \text { cago } \end{aligned}$ |  |  |
|  | Four weeks ending Apr. 19, 1961 |  |  |  |  |
| Gross demand: |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Interbank. | 13,861 | 4,435 | 1,285 | 6,704 | 1,437 |
| U.S. Government. | 104,200 | . 622 | 184 | 1,241 | 1,154 |
| Other. | 104,276 | 19,004 | 4,389 | 39,421 | 41,462 |
| Net demand ${ }^{2}$ | 101,929 | 19,951 | 5,068 | 39,335 | 37,576 |
| Time. . . . . . . . . . . . . . | 61,982 | 6,036 | 1,781 | 24,051 | 30,115 |
| Demand balances due from domestic banks. | 6,991 | 178 | 95 | 2,111 | 4,607 |
| Currency and coin..... | 2,403 | 169 | 30 | 7743 | 1,460 |
| Balances with F. R. Banks. | 16,423 | 3,444 | 904 | 7,025 | 5,050 |
| Total reserves held. | 18,826 | 3,613 | 934 | 7,768 | 6,510 |
| Required. | 18,226 | 3,594 | 925 | 7,693 | 6,015 |
| Excess. | 600 | 19 | 9 | 75 | 495 |
|  | Four weeks ending May 17,1961 |  |  |  |  |
| Gross demand: $\quad$a <br> 122,107 |  |  |  |  |  |
| Total........ | 122,107 | 24,305 | 5,911 | 47,645 | 44,246 |
| Interbank. . . . . . . . | 13,602 | 4,422 | 1,181 | 6,582 | 1,416 |
| U.S. Government . | 2,962 | , 557 | , 158 | 1,168 | 1,080 |
| Other . . . . . . . . | 105,542 | 19,326 | 4,571 | 39,895 | 41,750 |
| Net demand 2 | 102,143 | 19,856 | 5,106 | 39,452 | 37,728 |
| Time... | 62,939 | 6,321 | 1,837 | 24,462 | 30,318 |
| Demand balances due from domestic banks. | 6,831 | 120 | 104 | 2,032 | 4,575 |
| Currency and coin. | 2,420 | 168 | 30 | 751 | 1,472 |
| Balances with F. R. ${ }^{\text {a }}$, |  |  |  |  |  |
| Banks. . . . . . | 16,452 | 3,442 | 908 | 7,029 | 5,073 |
| Total reserves held. | 18,872 | 3,610 | 938 | 7,780 | 6,545 |
| Required... | 18,303 | 3,592 | 934 | 7,733 | 6,043 |
| Excess. . | 569 | 18 | 4 | 47 | 502 |

${ }^{1}$ Balances with Reserve Banks are as of close of business; figures for all other reported items (that is, excluding total reserves held and excess reserves) are as or opening of business.
${ }^{2}$ 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.

MATURITY DISTRIBUTION OF LOANS AND U. S. GOVERNMENT SECURITIES HELD BY FEDERAL RESERVE BANKS 1
[In millions of dollars]

| Item | Wednesday |  |  |  |  | End of month |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1961 |  |  |  |  | 1961 |  | ${ }_{\text {May }} 1960$ |
|  | May 31 | May 24 | May 17 | May 10 | May 3 | May | Apr. |  |
| Discounts and advances-total.Within 15 days............16 days to 90 days91 days to 1 year........... | 1111083(2) | 211 | 782 | 222 | 70 | 111 | 67 | 342330 |
|  |  | 2083 | 774 | 216 |  | 108 | 60 |  |
|  |  |  | ${ }^{8}{ }^{8}$ | ${ }_{(2)}^{6}$ | ${ }^{(2)}$ | ${ }_{(2)}$ | ${ }_{(2)}^{7}$ | ${ }_{(2)}^{12}$ |
|  |  | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| Acceptances-total. | 3710 | 371313 | 37 <br> 13 | 12 | 14 | 3710 | 16 | 29722 |
| Within 15 days... 16 days to 90 days. |  |  |  |  |  |  |  |  |
| U. S. Government securities-total.Within 15 days.............. | 26,887 | 26,747 | 26,667 | 26,9163,200 |  | 26,887 | 26,772 | 26,035 |
|  |  |  |  |  | 3,292 |  |  | , 230 |
| 16 days to 90 days. | 6,314 | 6,237 | 6,137 | 6,140 | 6,092 | 6,314 | 1,295 | 6,734 |
| 91 days to 1 year..... | 7,14210,471 | 10,435 | 10,393 | 9,700 | 9,619 | 10,471 | 9,603 | 5,687 |
| Over 1 year to 5 years. |  |  |  |  |  |  |  |  |
| Over 5 years to 10 years. Over 10 years......... | $\begin{aligned} & 2,116 \\ & 151 \end{aligned}$ | $\begin{array}{r} 2,066 \\ 151 \end{array}$ | $\begin{array}{r} 2,000 \\ 151 \end{array}$ | 1,967151 | 1,870151 | $\begin{aligned} & 2,116 \\ & 151 \end{aligned}$ | 1,863151 | $\begin{aligned} & 1,179 \\ & 271 \end{aligned}$ |
| Over 10 years. |  |  |  |  |  |  |  |  |

[^2]CONSOLIDATED STATEMENT OF CONDITION OF ALL FEDERAL RESERVE BANKS
[In millions of dollars]

| Item | Wednesday |  |  |  |  | End of month |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1961 |  |  |  |  | 1961 |  | 1960May |
|  | May 31 | May 24 | May 17 | May 10 | May 3 | May | Apr. |  |
| Assets |  |  |  |  |  |  |  |  |
|  | 16,061 1,034 | 16,061 1,034 | 16,063 1,026 | 16,054 1,028 | 16,054 1,032 | 16,061 1,034 | 16,059 1,030 | 18,116 943 |
| Total gold certificate reserves | 17,095 | 17,095 | 17,089 | 17,082 | 17,086 | 17,095 | 17,089 | 19,059 |
| Cash... | 374 | 398 | 399 | 409 | 434 | 374 | 453 | 357 |
| Discounts and advances: For member banks. . . . | 107 | 206 | 772 | 217 | 71 | 107 | 62 | 342 |
| For nonmember banks, etc. | 437 | 37 | 1037 | 539 |  |  | 45 | .... 29 |
| Acceptances-Bought outright........................... |  |  |  |  |  |  |  |  |
| U. S. Government securities: <br> Bought outright: <br> Bills. |  |  |  |  |  |  |  |  |
|  | 2,651 | 2,558 | 2,405 | 2,495 | 2,469 | 2,651 | 2,483 | 2,019 |
| Certificates-... ${ }_{\text {Other }}$ Notes. | 6,517 |  | $\begin{array}{r} \dddot{6}, 966 \\ 14,489 \end{array}$ | $\begin{array}{r} 4,917 \\ 16,506 \\ 2,983 \end{array}$ | $\begin{array}{r} 5,001 \\ 16,452 \\ 2,859 \end{array}$ | $\begin{array}{r} 6,517 \\ 14,548 \\ 3,170 \end{array}$ | $\begin{array}{r} 5,001 \\ 16,436 \\ 2,852 \end{array}$ | $\begin{array}{r} 8,507 \\ 13,010 \\ 2,484 \end{array}$ |
|  | 14,548 | 14,525 |  |  |  |  |  |  |
| Bonds. | 3,170 | 3,106 | 3,035 |  |  |  |  |  |
| Total bought outright <br> Held under repurchase agreement. | 26,886 | 26,706 41 | $\begin{array}{r} 26,490 \\ 177 \end{array}$ | 26,901 15 | 26,781 | 26,886 1 | 26,772 | 26,020 |
| Total U. S. Government securities | 26,887 | 26,747 | 26,667 | 26,916 | 26,781 | 26,887 | 26,772 | 26,035 |
| Total loans and securities | 27,035 | 26,995 | 27,486 | 27,177 | 26,897 | 27,035 | 26,884 | 26,406 |
| Cash items in process of collection. | $\begin{array}{r} 3,666 \\ 108 \\ 204 \end{array}$ | $\begin{array}{r} 4,270 \\ 108 \\ 187 \end{array}$ | $\begin{array}{r} 5,127 \\ 108 \\ 168 \end{array}$ | $\begin{array}{r} 4,308 \\ 108 \\ 326 \end{array}$ | $\begin{array}{r} 4,477 \\ 108 \\ 310 \end{array}$ | $\begin{array}{r} 3,666 \\ 108 \\ 204 \end{array}$ | $\begin{array}{r} 4,216 \\ 108 \\ 299 \end{array}$ | $\begin{array}{r} 3,527 \\ 104 \\ 186 \end{array}$ |
| Bank premises. |  |  |  |  |  |  |  |  |
| Total assets. | 48,482 | 49,053 | 50,377 | 49,410 | 49,312 | 48,482 | 49,049 | 49,639 |
| Liabilities |  |  |  |  |  |  |  |  |
| Federal Reserve notes. | 27,238 | 27,041 | 27,135 | 27,143 | 27,008 | 27,238 | 26,966 | 27,004 |
| Deposits: Member bank reserves. | $\begin{array}{r} 16,107 \\ 372 \\ 210 \\ 277 \end{array}$ |  |  |  | $\begin{array}{r} 16,447 \\ 452 \\ 206 \\ 315 \end{array}$ | $\begin{array}{r} 16,107 \\ 372 \\ 210 \\ 277 \end{array}$ | $\begin{array}{r} 16,419 \\ 633 \\ 230 \\ 280 \end{array}$ | $\begin{array}{r} 17,619 \\ 462 \\ 215 \\ 346 \end{array}$ |
| U. S. Treasurer-general account |  | 16,386484200282 | $\begin{array}{r} 16,990 \\ 496 \\ 206 \\ 282 \end{array}$ | $\begin{array}{r} 16,516 \\ 446 \\ 220 \\ 315 \end{array}$ |  |  |  |  |
| Foreign. |  |  |  |  |  |  |  |  |
| Other. |  |  |  |  |  |  |  |  |
| Total deposits. | 16,966 | 17,352 | 17,974 | 17,497 | 17,420 | 16,966 | 17,562 | 18,642 |
| Deferred availability cash items. Other liabilities and accrued dividends. | $\begin{array}{r} 2,895 \\ 47 \end{array}$ | 3,292 49 | 3,916 46 | 3,374 43 | $\begin{array}{r} 3,509 \\ 38 \end{array}$ | 2,895 | 3,150 38 | 2,671 46 |
| Total liabilitie | 47,146 | 47,734 | 49,071 | 48,057 | 47,975 | 47,146 | 47,716 | 48,363 |
| Capital Accounts |  |  |  |  |  |  |  |  |
| Capital paid in. | 42381796 | $\begin{array}{r} 423 \\ 817 \\ 79 \end{array}$ | $\begin{array}{r}423 \\ 817 \\ 66 \\ \hline\end{array}$ | 423 <br> 817 <br> 113 | 42381797 | $\begin{array}{r} 423 \\ 817 \\ 96 \end{array}$ | $\begin{array}{r} +423 \\ 817 \\ r 93 \end{array}$ | 398775103 |
| Surplus. |  |  |  |  |  |  |  |  |
| Other capital accounts. |  |  |  |  |  |  |  |  |
| Total liabilities and capital accounts. . . . . . . . | 48,482 | 49,053 | 50,377 | 49,410 | 49,312 | 48,482 | 49,049 | 49,639 |
| Contingent liability on acceptances purchased for foreign correspondents. <br> U. S. Government securities held in custody for foreign account..................................... | 1665,637 | $\begin{array}{r} 163 \\ 5,617 \end{array}$ | $\begin{array}{r} 144 \\ 5,662 \end{array}$ | $\begin{array}{r} 143 \\ 5,660 \end{array}$ | $\begin{array}{r} 148 \\ 5,634 \end{array}$ | $\begin{array}{r} 166 \\ 5,637 \end{array}$ | 1515,634 | 1614,841 |
|  |  |  |  |  |  |  |  |  |

Federal Reserve Notes-Federal Reserve Agents' Accounts

| F. R. notes outstanding (issued to Bank). | 28,809 | 28,622 | 28,656 | 28,603 | 28,581 | 28,809 | 28,595 | 28,285 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Collateral held against notes outstanding: | 8,975 | 8,975 | 8,975 | 8,975 | 8,975 | 8,975 | 8,975 |  |
| Eligible paper. |  |  |  |  |  |  |  | , 72 |
| U. S. Government securities | 21,210 | 21,210 | 21,210 | 21,210 | 21,210 | 21,210 | 21,210 | 19,145 |
| Total collateral. | 30,196 | 30,225 | 30,276 | 30,216 | 30,210 | 30,196 | 30,216 | 29,782 |

Note.-For explanation of adjustments in preparing this consoli- ratios see opposite page. dated statement, see the Bulletin for February 1961, p. 164. For reserve

STATEMENT OF CONDITION OF EACH FEDERAL RESERVE BANK ON MAY 31, 1961
[In millions of dollars]

| Item | Total | Boston | New York | Phila-delphia | Cleveland | Richmond | $\underset{\text { ta }}{\text { Atlan- }}$ | $\begin{aligned} & \text { Chi- } \\ & \text { cago } \end{aligned}$ | St. Louis | Minneapolis | Kansas City | Dallas | San Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold certificate account............. | 16,061 | 768 | 4,090 | 943 | 1,361 | 995 | 737 | 2,803 | 673 | 330 | 712 | 549 | 2,100 |
| Redemption fund for F. R. notes.... | 1,034 | 59 | 246 | 64 | 89 | 80 | 63 | 181 | 44 | 26 | 48 | 31 | , 103 |
| Total gold certificate reserves.. | 17,095 | 827 | 4,336 | 1,007 | 1,450 | 1,075 | 800 | 2,984 | 717 | 356 | 760 | 580 | 2,203 |
| F. R. notes of other Banks. | 326 | 12 | 106 | 15 | 21 | 17 | 61 | 24 | 12 | 9 | 12 | 17 | 20 |
| Other cash. . . . . . . . . . . . . . . . . . . . . . | 374 | 23 | 76 | 15 | 34 | 19 | 33 | 61 | 19 | 8 | 12 | 22 | 52 |
| Discounts and advances: | 10 |  | 17 |  |  | 2 | 7 | 7 | 1 | 5 | 6 | 1 |  |
| Other. |  | (1) | 1 | (1) | 1 | (1) | (1) | 1 | (1) | (1) | (1) | (1) | 1 |
| Acceptances: <br> Bought outright | 37 |  | 37 |  |  |  |  |  |  |  |  |  |  |
| Held under repurchase agreement. . | 37 |  | 37 |  |  |  |  |  |  |  |  |  |  |
| U.S. Govt. securities: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bought outright. . . . . . . . . . . . . . . | 26,886 | 1,431 | 6,649 | 1,553 | 2,280 | 1,702 | 1,478 | 4,594 | 1,082 | 629 | 1,172 | 1,092 | 3,224 |
| Held under repurchase agreement. . |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total loans and securities. | 27,035 | 1,445 | 6,705 | 1,557 | 2,283 | 1,734 | 1,485 | 4,612 | 1,083 | 634 | 1,178 | 1,093 | 3,226 |
| Cash items in process of collection... | 4,669 | 349 | 940 | 321 | 385 | 334 | 347 | 738 | 187 | 126 | 226 | 212 | 504 |
| Bank premises... . . . . . . . . . . . . . . . . | 108 | 4 | 9 | 4 | 8 | 6 | 12 | 23 | $\begin{array}{r}7 \\ 8 \\ \hline\end{array}$ | 5 | 5 | 14 | 11 |
| Other assets. | 204 | 11 | 50 | 11 | 18 | 13 | 12 | 34 | 8 | 4 | 10 | 8 | 25 |
| Total assets. | 49,811 | 2,671 | 12,222 | 2,930 | 4,199 | 3,198 | 2,750 | 8,476 | 2,033 | 1,142 | 2,203 | 1,946 | 6,041 |
| Liabilities |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal Reserve notes. . . . . . . . . . . . . | 27,564 | 1,589 | 6,385 | 1,816 | 2,477 | 2,122 | 1,564 | 5,125 | 1,185 | 588 | 1,143 | 820 | 2,750 |
| Deposits: |  |  |  |  |  | 677 | 820 |  |  |  |  |  |  |
| Member bank reserves............. | 16,107 | 635 | 4,386 18 | 716 24 | 1,226 | 677 34 | 820 | 2,437 64 | 583 54 | 385 19 | 783 | 869 24 | 2,590 33 |
| Foreign. . . . . . . . . . . . . . . . . . . . . | 210 | 11 | 248 | 13 | 21 | 10 | 12 | 32 | 8 | 5 | 10 | 13 | 27 |
| Other | 277 | (1) | 233 | 2 | (1) | 2 | 1 | 1 | (1) | 1 | 1 | (1) | 36 |
| Total deposits. . . . . . . . . . . . . . . . . . | 16,966 | 669 | 4,685 | 755 | 1,273 | 723 | 864 | 2,534 | 645 | 410 | 816 | 906 | 2,686 |
| Deferred availability cash items. ..... Other liabilities and accrued divi- | 3,898 | 346 | 772 | 279 | 322 | 289 | 247 | 618 | 156 | 113 | 187 | 143 | 426 |
| dends. | 47 | 3 | 13 | 3 | 4 | 2 | 2 | 8 | 2 | 1 | 1 | 2 | 6 |
| Total liabilities. | 48,475 | 2,607 | 11,855 | 2,853 | 4,076 | 3,136 | 2,677 | 8,285 | 1,988 | 1,112 | 2,147 | 1,871 | 5,868 |
| Capital Accounts |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Capital paid in . . . . . . . . . . . . . . . . | 423 | 20 | 117 | 24 | 39 | 19 | 23 | 60 | 14 | 10 | 18 | 24 | 55 |
| Surplus.. . . . . . . . . . . . . . . . . . . . . . . | 817 | 40 | 229 | 48 | 75 | 37 | 44 | 116 | 27 | 19 | 35 | 47 | 100 |
| Other capital accounts. . . . . . . . . . . . | 96 | 4 | 21 | 5 | 9 | 6 | 6 | 15 | 4 | 1 | 3 | 4 | 18 |
| Total liabilities and capital accounts.. | 49,811 | 2,671 | 12,222 | 2,930 | 4,199 | 3,198 | 2,750 | 8,476 | 2,033 | 1,142 | 2,203 | 1,946 | 6,041 |
| Ratio of gold certificate reserves to deposit and F. R. note liabilities combined (per cent): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May 31, 1961 . . . . . . . . . . . . . . . | 38.4 | 36.6 | 39.2 | 39.2 | 38.7 |  |  | 39.0 |  |  |  |  | 40.5 |
| Apr. 30, 1961 . . . . . . . . . . . . . . . | 38.0 | 34.0 | 40.2 | 37.5 | 37.4 | 36.8 | 35.7 | 37.2 | 37.3 | 36.2 | 37.3 | 38.0 | 39.2 |
| May 31, 1960.... . . . . . . . . . . . . | 41.4 | 38.7 | 45.7 | 41.3 | 43.1 | 36.1 | 36.2 | 41.0 | 39.0 | 35.0 | 35.6 | 34.6 | 43.9 |
| Contingent liability on acceptances purchased for foreign correspondents. $\qquad$ | 166 | 8 | 346 | 10 | 15 | 8 | 9 | 23 | 6 | 4 | 7 | 10 | 20 |

Federal Reserve Notes-Federal Reserve Agent's Accounts

| F. R. notes outstanding (issued to Bank) | 28,809 | 1,631 | 6,834 | 1,874 | 2,618 | 2,201 | 1,622 | 5,249 | 1,229 | 663 | 1,174 | 861 | 2,853 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Collateral held against notes outstanding: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold certificate account. . . . . . . . . . | 8,975 | 475 | 2,000 | 650 | 870 | 670 | 475 | 1,700 | 380 | 180 | 300 | 275 | 1,000 |
| Eligible paper . . . U S. ${ }^{\text {G }}$. | 21,210 | 1,275 | 5,100 | 1,325 | 1,880 | 1,560 | 1,200 | 3,800 | 935 | 510 | 6 900 | 625 | 2,100 |
| Total collateral. | 30, 196 | 1,750 | 7,100 | 1,979 | 2,750 | 2,230 | 1,675 | 5,500 | 1,316 | 690 | 1,206 | 900 | 3,100 |

1 Less than $\$ 500,000$.
${ }_{2}$ After deducting $\$ 162,000,000$ participations of other Federal Reserve Banks.
[On basis of compilation by U. S. Treasury. In millions of dollars]

| End of year or month | Total in cir-culation ${ }^{1}$ | Coin and small denomination currency |  |  |  |  |  |  | Large denomination currency |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Coin | \$12 | \$2 | \$5 | \$10 | \$20 | Total | \$50 | \$100 | \$500 | \$1,000 | \$5,000 | \$10,000 |
| 1939. | 7,598 | 5,553 | 590 | 559 | 36 | 1,019 | 1,772 | 1,576 | 2,048 | 460 | 919 | 191 | 425 | 20 | 32 |
| 1941. | 11,160 | 8,120 | 751 | 695 | 44 | 1,355 | 2,731 | 2,545 | 3,044 | 724 | 1,433 | 261 | 556 | 24 | 46 |
| 1945 | 28,515 | 20,683 | 1,274 | 1,039 | 73 | 2,313 | 6,782 | 9,201 | 7,834 | 2,327 | 4,220 | 454 | 801 | 7 | 24 |
| 1947 | 28,868 | 20,020 | 1,404 | 1,048 | 65 | 2,110 | 6,275 | 9,119 | 8,850 | 2,548 | 5,070 | 428 | 782 | 5 | 17 |
| 1950 | 27,741 | 19,305 | 1,554 | 1,113 | 64 | 2,049 | 5,998 | 8,529 | 8,438 | 2,422 | 5,043 | 368 | 588 | 4 | 12 |
| 1955 | 31,158 | 22,021 | 1,927 | 1,312 | 75 | 2,151 | 6,617 | 9,940 | 9,136 | 2,736 | 5,641 | 307 | 438 | 3 | 12 |
| 1956 | 31,790 | 22,598 | 2,027 | 1,369 | 78 | 2,196 | 6,734 | 10,194 | 9,192 | 2,771 | 5,704 | 292 | 407 | 3 | 14 |
| 1957 | 31,834 | 22,626 | 2,110 | 1,398 | 80 | 2,188 | 6,662 | 10, 187 | 9,208 | 2,777 | 5,752 | 280 | 384 | 3 | 13 |
| 1958 | 32,193 | 22,856 | 2,182 | 1,494 | 83 | 2,186 | 6,624 | 10,288 | 9,337 | 2,792 | 5,886 | 275 | 373 | 3 | 9 |
| 1959 | 32,591 | 23,264 | 2,304 | 1,511 | 85 | 2,216 | 6,672 | 10,476 | 9,326 | 2,803 | 5,913 | 261 | 341 | 3 | 5 |
| 1960-Apr. | 31,600 | 22,529 | 2,311 | 1,417 | 82 | 2,104 | 6,474 | 10, 141 | 9,070 | 2,712 | 5,769 | 254 | 327 | 3 | 5 |
| May | 31,879 | 22,809 | 2,324 | 1,440 | 83 | 2,138 | 6,561 | 10,263 | 9,070 | 2,718 | 5,767 | 252 | 324 | 3 | 5 |
| June | 32,065 | 22,970 | 2,338 | 1,440 | 84 | 2,141 | 6,604 | 10,363 | 9,095 | 2,737 | 5,774 | 252 | 323 | 3 | 5 |
| July. | 32,039 | 22,946 | 2,345 | 1,428 | 84 | 2,124 | 6,567 | 10,398 | 9,094 | 2,739 | 5,776 | 250 | 320 | 3 | 5 |
| Aug. | 32,027 | 22,912 | 2,364 | 1,426 | 85 | 2,113 | 6,525 | 10,399 | 9,115 | 2,738 | 5,800 | 250 | 319 | 3 | 5 |
| Sept. | 32,022 | 22,900 | 2,375 | 1,444 | 85 | 2,133 | 6,542 | 10,320 | 9,122 | 2,728 | 5,818 | 249 | 319 | 3 | 5 |
| Oct. | 32,144 | 22,996 | 2,390 | 1,457 | 84 | 2,147 | 6,557 | 10,362 | 9,148 | 2,731 | 5,844 | 248 | 317 | 3 | 5 |
| Nov. | 32,632 | 23,410 | 2,417 | 1,487 | 86 | 2,191 | 6,683 | 10,545 | 9,222 | 2,762 | 5,888 | 248 | 317 | 3 | 5 |
| Dec. | 32,869 | 23,521 | 2,427 | 1,533 | 88 | 2,246 | 6,691 | 10,536 | 9,348 | 2,815 | 5,954 | 249 | 316 | 3 | 10 |
| 1961-Jan. | 31,776 | 22.580 | 2.391 | 1,439 | 86 | 2,120 | 6,409 | 10,135 | 9.196 | 2,752 | 5.875 | 247 | 314 | 3 | 5 |
| Feb. | 31,769 | 22,612 | 2,392 | 1,431 | 86 | 2,114 | 6,438 | 10,150 | 9,158 | 2,736 | 5,855 | 246 | 312 | 3 | 5 |
| Mat. | 31,891 | 22,742 | 2,406 | 1,434 | 86 | 2,124 | 6,496 | 10,198 | 9,148 | 2,733 | 5,851 | 245 | 312 | 3 | 5 |
| Apr. | 31,830 | 22,702 | 2,417 | 1,433 | 86 | 2,119 | 6,476 | 10,171 | 9,128 | 2,726 | 5,839 | 245 | 310 | 3 | 6 |

${ }^{1}$ Outside Treasury and Federal Reserve Banks. Prior to 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 U. S. Treasury. In millions of dollars]


1 Outside Treasury and Federal Reserve Banks. Includes any paper currency held outside the continental limits of the United States. Totals for other end-of-month dates are shown in table above; totals for Wednesday dates, in table on p. 665.
${ }_{2}$ 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

Leas than $\$ 500,000$
Because some of the types of currency shown are held as collateral or
 significance and is not shown. See Note for explanation of duplications.
Note.-There are maintained in the Treasury-(1) as a reserve for United States notes and Treasury notes of 1890-\$156,039,431 in gold in standard silver dollars (these notes are being canceled and retired on 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 gold 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 Each Federal Reserve Bant must maintain a reserve in gold certificates of Each Federal Rerser Bank must maintain a reserve in gold certificates of at least 25 per cent against its Federal Reserve notes in actual circulaeral, and those deposited with the Treasury 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.

MONEY SUPPLY AND RELATED DATA
[Averages of daily figures. In billions of dollars]

| Semimonthly period | Money supply |  |  |  |  |  | Memoranda: <br> Deposits at member banks (without seasonal adjustment) |  |  | Week ending- | Money supply (without seasonal adjustment) |  |  | Memoranda: Deposits at member banks (without seas. adj.) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Seasonally adjusted |  |  | Without seasonal adjustment |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | Currency | Demand deposits ${ }^{1}$ | Total | Currency | $\begin{array}{\|c} \text { Demand } \\ \text { de- } \\ \text { posits } 1 \end{array}$ | Demand | Time | U. S. Govt. |  | Total | Currency | Demand deposits ${ }^{1}$ | Time | U. S. Govt. |
|  |  |  |  |  |  |  |  |  |  | $\begin{gathered} 1960 \\ \text { Anr. } 6 . \end{gathered}$ | 138.1 | 28.9 | 109.3 | 54.1 | 3.7 |
| 1960-Apr. 1.. | 140.3 | 29.1 | 111.3 | 139.4 | 28.9 | 110.5 | 91.4 | 54.1 | 2.9 | Apr. 6. | 139.8 | 29.0 | 110.9 | 54.2 | 2.0 |
| May 2. | 140.7 | 29.0 | 111.6 | 140.9 | 28.6 | 112.3 | 93.1 | 54.2 | 3.8 | 20. | 141.6 | 28.8 | 112.8 | 54.1 | 3.3 |
| May 1. | 140.2 139.6 | 29.0 29.0 | 111.2 | 139.0 137.0 | 28.8 28.7 | 110.2 108.3 | 91.2 89.7 | 54.4 54.5 | 5.4 | 27. | 140.9 | 28.5 | 112.4 | 54.2 | 3.7 |
| June 1.. | 139.6 139.4 | 29.0 28.9 | 110.6 110.5 | 137.0 138.2 | 28.7 | 108.3 109.2 | 89.7 90.4 | 54.5 54.7 | 6.2 5.3 | May 4. | 139.7 | 28.6 | 111.1 | 54.3 | 5.0 |
| June 2 | 139.4 | 28.9 | 110.5 | 137.9 | 28.8 | 109.0 | 90.4 | 55.0 | 6.2 | 18. | 139.0 138.0 | 28.9 28.8 | 110.2 109.2 | 54.5 54.5 | 5.3 5.8 |
| July 1 | 139.6 | 28.9 | 110.6 | 138.1 | 29.2 | 108.9 | 90.0 | 55.4 | 5.9 | June ${ }^{25}$. | 136.7 | 28.7 | 108.1 | 54.6 | 6.3 |
| July 2.. | 139.7 | 29.0 | 110.7 | 139.3 | 29.0 | 108.9 110.3 | 91.4 | 55.7 | 6.2 | June 1. | 136.9 | 28.7 | 108.2 | 54.6 | 6.3 |
| Aug. 1.. | 139.7 | 29.0 | 110.7 | 139.6 | 29.2 | 110.4 | 91.4 | 55.9 | 5.5 | 1961 |  |  |  |  |  |
| 2. | 139.8 | 28.8 | 111.0 | 138.2 | 28.9 | 109.3 | 90.6 | 56.5 | 5.4 | Jan. 4. | 144.2 | 29.2 | 115.0 | 58.8 | 5.3 |
| Sept. 1. . | 140.3 | 29.0 | 111.3 | 139.8 | 29.2 | 110.7 | 91.6 | 56.8 | 3.9 | 11. | 143.8 | 29.2 | 114.6 | 58.8 | 4.1 |
| 2.. | 140.5 | 28.9 | 111.6 | 139.6 | 28.9 | 110.7 | 91.5 | 57.0 | 5.8 | 18. | 144.0 | 28.8 | 115.2 | 59.0 | 3.0 |
|  |  |  |  |  |  |  |  |  |  | 25. | 143.4 | 28.5 | 114.9 | 59.2 | 2.9 |
| Oct. 1 | 140.0 | 29.0 | 111.0 | 139.8 | 29.2 | 110.6 | 91.3 | 57.3 | 5.4 | Feb. ${ }_{8}^{1 .}$ | 143.0 | 28.4 | 114.6 | 59.4 | 3.4 |
| 2. | 141.2 | 29.0 | 112.2 | 141.4 | 29.0 | 112.4 | 92.6 | 57.5 | 4.8 | 8. | 142.2 | 28.7 | 113.5 | 60.2 | 3.8 |
| Nov. 1. | 140.6 | 29.0 | 111.6 | 141.7 | 29.2 | 112.4 | 92.5 | 57.6 | 5.2 | 15. | 141.6 | 28.7 | 113.0 | 60.4 | 3.3 |
| 2.. | 139.9 | 29.0 | 110.9 | 141.2 | 29.3 | 111.9 | 92.0 | 57.5 | 5.2 | 22. | 139.7 | 28.6 | 111.1 | 60.5 | 5.2 |
| Dec. 1.. | 140.3 | 28.9 | 111.4 | 143.2 | 29.5 | 113.7 | 93.8 | 57.8 | 3.6 | Mar. 1. | 139.5 | 28.4 | 111.1 | 60.8 | 5.1 |
| 2. | 140.5 | 29.0 | 111.5 | 144.4 | 29.6 | 114.8 | 94.7 | 58.3 | 4.7 | 8. | 139.7 | 28.8 | 110.9 | 61.2 | 4.7 |
|  |  |  |  |  |  |  |  |  |  | 15. | 140.7 | 28.7 | 112.0 | 61.4 | 3.2 |
| 1961-Jan. 1. | 140.2 | 28.9 | 111.3 | 144.0 | 29.1 | 114.9 | 94.6 | 58.9 | 4.1 | 22. | 140.6 | 28.7 | 111.9 | 61.4 | 4.7 |
| 2. | 141.0 | 29.0 | 112.0 | 143.4 | 28.5 | 114.8 | 94.8 | 59.2 | 3.1 | 29. | 139.6 | 28.5 | 111.1 | 61.6 | 4.1 |
| Feb. 1. | 141.3 | 28.9 | 112.4 | 142.0 | 28.6 | 113.3 | 93.5 | 60.2 | 3.5 | Apr. 5. | 139.7 | 28.8 | 110.9 | 61.9 | 4.0 |
| 2. | 141.1 | 28.9 | 112.1 | 139.6 | 28.5 | 111.1 | 91.7 | 60.6 | 5.1 | 12. | 141.2 | 28.8 | 112.3 | 62.1 | 2.8 |
| Mar. 1. | 141.1 | 29.0 | 112.1 | 140.1 | 28.7 | 111.5 | 92.2 | 61.2 | 4.0 | 19. | 142.8 | 28.7 | 114.1 | 62.3 | 1.8 |
| 2. | 142.0 | 29.0 | 113.0 | 140.0 | 28.6 | 111.4 | 92.3 | 61.6 | 4.4 | 26. | 142.4 | 28.5 | 114.0 | 62.4 | 1.6 |
|  |  |  |  |  |  |  |  |  |  | May 3. | 141.6 | 28.6 | 113.1 | 62.8 | 2.9 |
| Apr. 1.. | 141.8 | 29.0 | 112.8 | 140.9 | 28.8 | 112.1 | 92.7 | 62.1 | 3.0 | May 10. | 140.8 | 28.9 | 112.0 | 63.2 | 3.5 |
| 2.. | 142.2 | 29.0 | 113.2 | 142.4 | 28.6 | 113.9 | 94.3 | 62.5 | 2.0 | 17. | r140.3 | 28.8 | 111.5 | 63.3 | 3.9 |
| May 1. | 142.0 | 29.0 | 113.0 | 140.8 | 28.8 | ${ }^{r} 112.0$ | 92.5 | 63.2 | 3.5 | 24. | 139.0 | 28.7 | 110.3 | 63.6 | 5.1 |
| 2. | 141.9 | 28.9 | 113.0 | 139.3 | 28.6 | 110.6 | 91.4 | 63.6 | 4.7 | 31. | 139.2 | 28.6 | 110.6 | 63.7 | 4.4 |

$r$ Revised ${ }^{1}$ At all commercial banks.

BANK DEBITS AND DEPOSIT TURNOVER

| Year or month | Debits to demand deposit accounts, except interbank and <br> U. S. Government accounts (in millions of dollars) |  |  |  |  |  |  | Annual rate of turnover of demand deposits except interbank and U. S. Government deposits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\substack{\text { All } \\ \text { reporting } \\ \text { centers }}}{\text { A. }}$ | Leading centers |  |  |  | 337 other reporting centers |  | Leading centers |  |  |  | 337 other reporting centers ${ }^{2}$ |  |
|  |  | New York |  | 6 others ${ }^{\text { }}$ |  |  |  | New York |  | 6 others ${ }^{1}$ |  |  |  |
|  | Unadj. | Adj. | Unadj. | Adj. | Unadj. | Adj. | Unadj. | Adj. | Unadj. | Adj. | Unadj. | Adj. | Unadj. |
| 1953 | 1,759,069 |  | 632,801 |  | 385,831 |  | 740,436 |  | 36.7 |  | 25.6 |  | 18.9 |
| 1954 | 1,887,366 |  | 738,925 |  | 390,066 |  | 758,375 |  | 42.3 |  | 25.8 |  | 19.2 |
| 1955 | 2,043,548 |  | 766,890 |  | 431,651 |  | 845,007 |  | 42.7 |  | 27.3 |  | 20.4 |
| 1957 | 2, 200,643 |  | 815,856 888,455 |  | 462,859 489,311 |  | 921,928 |  | 45.8 49.5 |  | 28.8 30.4 |  | 21.8 23.0 |
| 1958 | 2,439,754 |  | 958,721 |  | 487,432 |  | 993,600 |  | 53.6 |  | 30.0 |  | 22.9 |
| 1959. | 2,679,167 |  | 1,023,605 |  | 545,258 |  | 1,110,304 |  | 56.4 |  | 32.5 |  | 24.5 |
| 1960 | 2,838,754 |  | 1,102,850 |  | 577,606 |  | 1,158,298 |  | 60.0 |  | 34.8 |  | 25.7 |
| 1960-May | 232,844 | 92,176 | 88,551 | 48,453 | 47,895 | 98,006 | 96,398 | 61.1 | 58.9 | 35.5 | 35.2 | 26.3 | 26.2 |
| June | 250,852 | 91,604 | 99,809 | 48,583 | 50,415 | 97,951 | 100,629 | 61.3 | 65.7 | 35.7 | 36.5 | 26.4 | 26.9 |
| July. | 223,539 | 89, 444 | 86,063 | 46,807 | 45,254 | 94,791 | 92,222 | 58.9 | 58.8 | 34.2 | 34.0 | 25.5 | 25.7 |
| Aug. | 241,771 | 99,947 | 92,435 | 50,127 | 49,474 | 99,036 | 99,862 | 65.5 | 59.8 | 36.7 | 34.7 | 26.6 | 26.0 |
| Sept | 240,772 | 103,832 | 97,162 | 48,974 | 47,909 | 96,224 | 95,700 | 68.5 | 65.9 | 35.8 | 35.5 | 26.0 | 26.2 |
| Oct. | 233, 131 | 91, 970 | 89, 905 | 48,084 | 47,567 | 95,418 | 95,659 | 60.0 | 59.2 | 34.9 35 | 34.7 | 25.5 | 25.7 |
| Nec. | 256,905 | 88,381 | 101,551 | 47,871 | 52,313 | 94,687 | 103,041 | 63.8 | 61.4 | 34.3 | 34.5 | 25.1 | 26.6 |
| 1961-Jan.. | -257, 828 | r97,520 | ${ }^{\text {r }} 104,473$ | 51,046 | 52,382 | r97,613 | ${ }^{\text {r }} 100,973$ | ${ }^{\text {r } 63.0}$ | r65.5 | 36.5 | 36.3 | 25.7 | ${ }^{2} 25.9$ |
| Feb. | r222,820 | 98,269 | 89,831 | 50,199 | 44,861 | r97, 828 | r88,128 | 63.7 | 61.4 | 35.8 | 33.5 | 25.7 | 24.4 |
| Mar. | r265,564 | ${ }_{r}^{r 101,454}$ | ${ }^{\text {r } 110,455}$ | 49,484 | 53,354 | r98,566 | ${ }^{\text {r101, }} 155$ | ${ }^{6} 67.1$ | '69.9 | 35.4 | 38.1 | r26.2 | 26.1 |
| Apr. | $\begin{array}{r}\text { '241,082 } \\ \hline 268,932\end{array}$ | $\xrightarrow{103,451} 1$ | ${ }^{r} 101,151$ | 51,281 53,180 | 48,529 | r97,456 102,974 | 791,402 103,688 | ${ }^{7} 68.0$ | 767.8 72 | p36.9 | ${ }_{p 37} 37.1$ | 25.7 | 25.0 |
| May | 268,932 | 113,337 | 111,463 | 53,180 | 53,782 | 102,974 | 103,688 | 74.6 | 72.0 | p38.0 | ${ }^{\text {p37.8 }}$ | p26.9 | ${ }^{p} 26.8$ |

[^3]Note,-For description of series and for revised monthly figures beginning with 1950, see the Bulletin for January 1960, pp. 8-11. Seasonally adjusted figures for earlier years, prepared by Federal Reserve Bank of New York, together with unadjusted data were published in the Bulletin for May 1959, p. 554.

## CONSOLIDATED CONDITION STATEMENT FOR BANKS AND THE MONETARY SYSTEM ${ }^{1}$

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


[^4]in seasonal factor for demand deposits adjusted for Mar. 30, 1960, shown on p. 135, note 3, of that Bulletin, has been revised from -0.9 to -0.5 . The new factor is 97.9 .
Note.-For description of statement and back figures, see the 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 de-
posits, net, and Treasury cash. Except on call dates, figures are rounded posits, net, and Treasury cash. Except on call dates, figures are rounded
to nearest $\$ 100$ million and may not add to the totals.

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

| Class of bank and date | Loans and investments |  |  |  | $\left\|\begin{array}{c} \text { Cash } \\ \text { assets } 2 \end{array}\right\|$ | Totalassets-Totallia-bilitiesandcapitalac-counts ${ }^{3}$ | Deposits |  |  |  |  |  | Bor-rowings | Total capital ac. counts | Number of banks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Loans | U. S. Govt. obligations | Other securities |  |  | Total ${ }^{2}$ | Interbank ${ }^{2}$ |  | Other |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Demand | Time | Demand |  | Time |  |  |  |
|  |  |  |  |  |  |  |  |  |  | U. S. Govt. | Other |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941 -Dec. 31 | 61,126 | 26,615 | 25,511 | 8,999 | 27, 344 | ,90,908 | 81,816 |  |  |  |  | 26,479 | 23 | 8,414 | 14,826 |
| 1945-Dec. 31 | 140,227 | 30,362 | 101,288 | 8,577 | 35,415 | $177,332 \mid$ | 165,612 |  |  |  |  | 45,613 | 227 | $10,542$ | $14,553$ |
| 1947-Dec. 314 | 134,924 | 43,002 | 81,199 | 10,723 | 38,388 | 175,091 | 161,865 | 12,793 | 240 | 1,346 | 94,381 | 53,105 | 66 | $11,948$ | $14,714$ |
| 1958-Dec. 31 | 221,485 | 121,571 | 73,641 | 26,273 | $49,911$ | 276,430 | 250,057 | 15,799 | 2,374 | 4,253 | 130,132 | 97,498 | 81 | $21,705$ | 14,020 |
| 1959-Dec. 31 | 227,831 | 135,958 | 65,801 | 26,071 | 50,296 | 283,629 | 254,885 | 15,650 | 1,443 | 5,054 | 131,622 | 101,116 | 624 | 22,915 | 13,991 |
| 1960-May 25 | 226,710 | 139,550 | 61,810 | 25,350 | 42,030 | 274,360 | 241,320 | 12,210 | 1,490 | 6,880 | 118,720 | 102,020 | $3,180$ | 23,520 | 14,002 |
| June 29 | 227,200 | 140,990 | 60,760 | 25,450 | 43,710 | 276,710 | 244,470 | 13,300 | 1,440 | 7,060 | 119,570 | 103,100 | 2,170 | 23,770 | 14,000 |
| Sept. 28 | 232,100 | 142,180 | 64, 190 | 25,730 | 44, 500 | 282,710 | 249,330 | 13,670 | 1,670 | 7,390 | 121, 130 | 105,470 | 2,050 | 24, 230 | 14,000 |
| Oct. 26 | 234,520 | 141,720 | 66,790 | 26,010 | 45,850 | 286,550 | 252,510 | 14, 180 | 1,690 | 5,970 | 124,450 | 106,220 | 2,480 | 24,370 | 13,989 |
| Nov. 30 | 234,510 | 142,090 | 66,560 | 25,860 | 46,880 | 287,650 | 254, 200 | 15,600 | 1,740 | 5,360 | 125,290 | 106.210 | 1,330 | $24,590$ | $13,985$ |
| 1 Dec. 31 | 238,623 | 144,764 | 67, 242 | 26,617 | 53,022 | 298,126 | 266,196 | 17,080 | 1,800 | 5,949 | 133,408 | 107,959 | $167$ | $24,539$ | $13,986$ |
| 1961-Jan. 25 | 236,450 | 141,590 | 68,320 | 26,540, | 44,610 | 287, 400 | 255,050 | 15,020 | 1,800 | 3,320 | 126,380 | 108,530 | 600 | 24,680 | 13,986 |
| Mar. 1 | 238,960 | 144,240 | 67,840 | 26,880 | 46,260 | 291,510 | 257,430 | 14,420 | 1,800 | 5,830 | 125,120 | 110,260 | $1,860$ | 24,790 | 13,978 |
| Mar. 29* | 238,000 | 144,290 | 66,240 | 27,470 | 42,890 | 287,500 | 253,340 | 13,660 | 1,820 | 4,160 | 122,200 | 111,500 | $1,880$ | $24,800$ | 13,977 |
| Apr. 26* | 239,630 | 144,950 | 67,100 | 27,580 | 44, 200 | 290,370 | 256,350 | 13,500 | 1,900 | 2,010 | 126,690 | 112,250 | 1,750 | 24,800 | 13,974 |
| May $31{ }^{\text {p }}$ | 240,970 | 145,570 | 67,720 | 27,680 | 44,930 | 292,520 | 258,150 | 13,500 | 430 | 4,790 | 124,260 | 115,170 | 1,690 | 25,040 | 13,975 |
| All commercial banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1945-Dec. 31. | 124,019 | 26,083 | 21,808 | 7,331 | 26.551 | 160,312 | 150,227 |  |  |  |  | 15,952 | 219 | 7,173 | 14,278 |
| 1947 -Dec. 31 | 116,284 | 38,057 | 69,221 | 9,006 | 37,502 | 155,377 | 144,103 | 12,792 | 240 | 1,343 | 94,367 | 35, 360 | 65 | 10,059 | 14,181 |
| 1958-Dec. 31 | 185, 165 | 98,214 | 66,376 | 20,575 | 48,990 | 238,651 | 216,017 | 15,799 | 2,372 | 4,250 | 130,104 | 63,493 | 73 | 18,486 | 13,501 |
| 1959--Dec. 31 | 190,270 | 110,832 | 58,937 | 20,501 | 49,467 | 244,686 | 219,903 | 15,649 | 1,441 | 5,050 | 131,593 | 66,169 | 615 | 19,556 | 13,474 |
| 1960-May 25 | 188,580 | 113,630 | 55,140 | 19,810 | 41,360 | 234,980 | 206,090 | 12,210 | 1,490 | 6,880 | 118,690 | 66,820 | 3,180 | 20, 110 | 13,486 |
| June 29 | 188,900 | 114,840 | 54,210 | 19,850 | 42,880 | 237,040 | 209,010 | 13,300 | 1,440 | 7,060 | 119,540 | 67,670 | 2,170 | 20,280 | 13,485 |
| Sept. 28 | 193,270 | 115,430 | 57,690 | 20,150 | 43,710 | 242,530 | 213,520 | 13,670 | 1,670 | 7,390 | 121,100 | 69,690 | 2,050 | 20,660 | 13,485 |
| Oct. 26 | 195,580 | 114,790 | 60,390 | 20,400 | 45, 100 | 246,290 | 216,580 | 14, 180 | 1,690 | 5,970 | 124,420 | 70,320 | 2,480 | 20,810 | 13,474 |
| Nov. 30 | 195,490 | 115,010 | 60,180 | 20,300 | 46,110 | 247, 290 | 218,230 | 15,600 | 1,740 | 5,360 | 125,260 | 70,270 | 1,330 | 21,000 | 13,470 |
| 1961 Dec. 31 | 199, 509 | 117,642 | 61,003 | 20,864 | 52,150 | 257, 552 | 229,843 | 17,079 | 1,799 | 5,945 | 133,379 | 71,641 | , 163 | 20,986 | 13,472 |
| 1961-Jan. 25 | 197,020 | 114,210 | 61, 880 | 20,930 | 43,810 | 246,590 | 218,530 | 15,020 | 1,800 | 3,320 | 126,350 | 72,040 | 600 | 21, 100 | 13,472 |
| Mar. $1+$ | 199,300 | 116,720 | 61,310 | 21,270 | 45,430 | 250,430 | 220,760 | 14,420 | 1,800 | 5,830 | 125,090 | 73,620 | 1,860 | 21, 170 | 13,464 |
| Mar. $29 p$ Apr. $26^{p}$ | 197,990 | 116,640 | 59,670 | 21,680 | 42,040 | 246,020 | $216,330$ | 13,660 | 1,820 | 4,160 | 122,170 | 74, 520 | $1,880$ | 21,170 | 13,463 |
| Apr. $26^{\prime \prime}$ | 199,720 | 117,180 | 60,740 | 21, 800 | $43,400$ | $249,040$ | $219,390$ | 13,500 | $1,900$ | $2,010$ | $126,660$ | 75,320 | $1,750$ | 21,200 | 13,460 |
| May $31{ }^{p}$ | 200,950 | 117,600 | 61,450 | 21,900 | 44,090 | 251,030 | 221,090 | 13,500 | 430 | 4,790 | 124,230 | 78,140 | 1,690 | 21,420 | 13,461 |
| All member banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1945-Dec. 31 | 107, 183 | 22,775 | 78,338 | 6,070 | 29,845 | 138,304 | 129,670 | 13,576 | 64 | 22,179 | 69,640 | 12, 21.210 | 208 | 7,589 | 6,884 |
| 1947-Dec. 31 | 157,846 | 32,628 | 57,914 | 7,304 | 32,845 | 132,060 | 122,528 | 12,353 | 50 | 1,176 | 80,609 | 28,340 | 54 | 8,464 | 6,923 |
| 1958-Dec. 31 | 154,865 | 84,061 | 54,299 | 16,504 | 43,188 | 202,017 | 182,816 | 15,227 | 2,187 | 3,822 | 110,448 | 51,132 | 54 | 15,460 | 6,312 |
| $\text { 1959-Dec. } 31$ | $[157,879]$ | $94,779$ | 46,813 | 16,287 | 43,509 | 205,726 | $184,706$ | 15,048 | 1,338 | 4,504 | 110,989 | 52,827 | 581 | 16,264 | 6,233 |
| $\text { 1960-May } 25$ | 156,317 | 96,880 | 43,742 | 15,695 | 36,522 | 197,304 | $172,400$ | 11,752 | 1,388 | 6,232 | 99,841 | [53,187 | 3,088 | 16,697 | 6,213 |
| June 29 | 156,593 | 97, 898 | 42,980 | 15,715 | 37,977 | 199,243 | $175,200$ | 12,775 | 1,298 | 6,360 | 100,790 | 53,977 | 2,069 | 16,822 | 6,212 |
| Sept. 28 | 160,282 | 98,196 | 46,073 | 16,013 | 38,686 | 203,891 | 178,952 | 13,105 | 1,525 | 6,827 | 101,905 | 55,590 | 1,996 | 17,114 | 6,200 |
| Oct. 26 | 162,042 | 97,469 | 48,379 | 16,194 | 39,628 | 206,669 | 181,064 | 13,601 | 1,552 | 5,385 | 104,498 | 56,028 | 2,429 | 17,239 | 6,187 |
| Nov. 30 | 161,997 | 97,708 | 48,224 | 16,065 | 40,384 | 207,455 | 182,550 | 15,014 | 1,594 | 4,781 | 105,128 | 56,033 | 1,269 | 17,390 | 6,178 |
| 1961 Dec. 31 | 165,619 | 99,933 | 49,106 | 16,579 | 45,756 | 216,577 | 193,029 | 16,436 | 1,639 | 5,287 | 112,393 | 57,272 | - 130 | 17,398 | 6,174 |
| 1961-Jan. 25 | 163,240 | 96,773 | 49,806 | 16,661 | 38,174 | 206,507 | 182, 603 | 14,465 | 1,636 | 2,914 | 105,990 | [57,598 | 563 | 17,464 | 6,164 |
| Mar. $1+$ | 166,016 | 99,558 | 49,438 | 17,020 | 39,900 | 211,040 | 185,402 | 13,912 | 1,639 | 5,179 | 105,353 | 59,319 | 1,825 | 17,629 | 6,160 |
| Mar. $29{ }^{p}$ | 164, 875 | 99,473 | 48,030 | 17,372 | 36,842 | 207,099 | 181, 437 | 13,181 | 1,664 | 3,721 | 102,770 | 60,101 | 1,827 | 17,651 | 6,151 |
| Apr. $26{ }^{p}$ | 166,398 | 99,913 | 49,020 | 17,465 | 38,007 | 209,737 | 184, 118 | 13,007 | 1,741 | 1,706 | 106,839 | 60,825 | 1,720 | 17,683 | 6,147 |
| May $31{ }^{p}$ | 167,450 | 100, 140 | 49,817 | 17, 493 | 38,735 | 211,580 | 185,727 | 13,025 | , 268 | 4,198 | 104,693 | 63,543 | 1,639 | 17,865 | 6,147 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\text { 1945-Dec. } 31 \text { : }$ | 16,208 | 4,279, | 10,682 | 1,246 | 609 | 17,020 | 15,385 |  |  | 1 | 4 | 15,371 | 7 | 1,592 | 542 |
| 1947-D-Dec. 314 | 18,641 | 4,944 | $11,978$ | 1,718 | 886 | 19,714 | 17,763 |  | 1 | 3 | 14 | 17,745 |  | 1,889 | 533 |
| 1958-Dec. 31. | 36, 320 | 23,357 | 7,265 | 5,698 | 921 | 37,779 | $34,040$ |  | 2 | 3 | 29 | 34,006 | 8 | 3,219 | 519 |
| 1959-Dec. 31 | 37,561 | 25,126 | 6,864 | 5,570 | 829 | 38,943 | 34,983 |  | (5) 2 | (5) 4 | 29 | 34,948 | 10 | 3,359 | 517 |
| 1960-May 25 | 38,130 | 25,920 | 6,670 | 5,540 | 670 | 39,380 | 35,230 | (5) | (5) | (5) | 30 | 35,200 | (5) | 3,410 | 516 |
| June 29 | 38,300 | 26,150 | 6,550 | 5,600 | 830 | 39,670 | 35,460 | (5) | (5) | (5) | 30 | 35,430 | (5) | 3,490 | 515 |
| Sept. 28 | 38,830 | 26,750 | 6,500 | 5,580 | 790 | 40,180 | 35,810 | (5) | (5) | (5) | 30 | 35,780 | (5) | 3,570 | 515 |
| Oct. 26 | 38,940 | 26,930 | 6,400 | 5,610 | 750 | 40,260 | 35,930 | (5) | (5) | (5) | 30 | 35,900 | (5) | 3,560 | 515 |
| Nov. 30 | 39,020 | 27,080 | 6,380 | 5,560 | 770 | 40,360 | 35,970 | (5) | (5) | (5) | 30 | 35,940 | (5) | 3,590 | 515 |
| 1961-Jan. 25. | 39,114 | 27,122 | 6,239 | 5,752 | 872 | 40,574 | 36,353 |  | (5) 1 |  | 29 | 36,318 | (5) 4 | 3,553 | 514 |
| 1961-Jan. ${ }^{\text {Mar. }} 1$ | 39,430 39,660 | 27,380 | 6,440 | 5,610 | 800 | 40,810 | 36,520 | (5) | (5) | (5) | 30 | 36,490 | (5) | 3,580 | 514 |
| Mar. 29* | 40,010 | 27, 650 | 6,530 | 5,610 | 830 850 | 41,080 41,480 | 36,670 37,010 | (5) | (5) | (5) | 30 | 36,640 | (5) | 3,620 3,630 | 514 514 |
| Apr. 26* | 39,910 | 27,770 | 6,360 | 5,780 | 800 | 41,330 | 36,960 | (5) | (5) | (5) | 30 | 36,930 | (5) | 3,600 | 514 |
| May $31{ }^{p}$ | 40,020 | 27,970 | 6,270 | 5,780 | 840 | 41,490 | 37,060 | (5) | (5) | (5) | 30 | 37,030 | (5) | 3,620 | 514 |

$p$ Preliminary. * Revised preliminary figures.
$\dagger$ This date used instead of last Wednesday of February.
1 All banks in the United States. Beginning with January 1959, all banks in Alaska with total deposits of $\$ 172$ million were included in the sertes (a national member bank has been included since April 1954); beginning with August 1959, all banks in Hawaii with total deposits with total deposits of $\$ 220$ million has been included in the series since with total
All banks comprise all commercial banks and all mutual savings banks. All commercial banks comprise (1) all nonmember commerical and bank in the Virgin Islands that became a member on May (1) a nationa a noninsured nondeposit trust company, and (3) two (three prior to 1960)
mutual savings banks that became members in 1941 (these banks are excluded from all commercial banks).
Stock savings banks and nondeposit trust companies are included with commercial banks. Number of banks includes a few noninsured banks, for which asset and liability data are not available. Comparability of figures for classes of banks is affected somewhat by changes in Federal Reserve membership, insurance status, and the
cities and individual banks, and by mergers, etc.
2 Beginning with 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 notes see following two pages.

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


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

5 Less than $\$ 5$ million. Because preliminary data are rounded to the nearest $\$ 10$ million, no amount is shown except on call dates. 6 Beginning with February 1960 reserve city banks with total loans and investments of $\$ 950$ million and total deposits of $\$ 1,070$ million were For other notes see preceding and opposite pages.

PRINCIPAL ASSETS AND LIABILITIES AND NUMBER OF ALL BANKS, BY CLASSES ${ }^{1}$-Continued
[Amounts in millions of dollars]


LOANS AND INVESTMENTS OF COMMERCLAL BANKS, BY CLASSES 1
[In millions of dollars]

| Class of commercial bank and call date | Total loans ${ }^{2}$ and investments | Loans ${ }^{2}$ |  |  |  |  |  |  |  |  |  | Investments |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total ${ }^{2}$ | Com-mercial in-cluding open market paper | Agri-cul-tural | Loans for purchasing or carrying securities |  | Loans to financial institutions |  | Real es. tate loans | $\begin{gathered} \text { Other } \\ \text { loans } \\ \text { to } \\ \text { in- } \\ \text { di- } \\ \text { vid- } \\ \text { uals } \end{gathered}$ | Other loans | U. S. Government obligations |  |  |  |  | Obli-ga-tionsofStatesandpolit-icalsub-divi-sions | Other securities |
|  |  |  |  |  | To brokers and dealers | To others | To banks | To others |  |  |  | Total | Bills | Cer-tificates | Notes | Bonds |  |  |
| Total: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 116,284 | 38,057 | 18,167 40,425 | 1,660 | $\xrightarrow{830} 8$ | 1,220 | 115 |  | 95,393 | 5,723 | 3 9437 | 69,221 | 2,193 | 7,789 | 6,034 | 53,205 | 5,276 | 3,729 |
|  | $185,165$ | 98,214 | 40,425 | 4,973 | 2,832 | 1,829 | 719 |  | 25,255 | 20,698 | 3,437 | 66,376 | 6,294 | 7,399 | 13,396 | 39,287 | 16,505 | 4,070 |
|  | 190,270 | 110,832 | 40,174 | 5,018 | 3,018 | 1,850 | 8819 | 7,118 | 28,060 | 24,166 | 2,784 | 58,937 | 6,300 | 2,420 | 14,856 | 35,360 | 16,958 | 3,543 |
|  | 190, 137 | 115,307 | 41,775 | 5,363 | 2,602 | 1,739 | 2,365 | 7,063 | 28,353 | 25,523 | 2,747 | 54,913 | 3,593 | 2,210 | 15,224 | 33,887 | 16,789 | 3,127 |
|  | 199,509 | 117,642 | 43,125 | 5,676 | 3,284 | 1,833 | 966 | 7,106 | 28,713 | 26,396 | 2,901 | 61,003 | 8,072 | 2,920 | 19,013 | 30,998 | 17,570 | 3,294 |
| All insured: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31.. | 49,290 | 21,259 | 9,461 | 1,350 | 3,164 | 3,606 | 49 |  | 4,677 | 2,361 | 1,132 | 88,912 | 2,455 | 19,071 | 16,045 | 16,899 | 3,651 | 3,358 |
| 1947-Dec. 31.. | 114,274 | 37,583 | 18,012 | 1,610 | 823 | 1,190 | 114 |  | 9,266 | 5,654 | 1,914 | 67,941 | 2,124 | 7,552 | 5,918 | 52,347 | 5,129 | 3,621 |
| 1958-Dec. 31... | 183,596 | 97,730 | 40,289 | 4,913 | 2,797 | 1,810 | 713 |  | 25,148 | 20,589 | 3,420 | 65,669 | 6,159 | 7,362 | 13,240 | 38,908 | 16,266 | 3,932 |
| 1959-Dec. $314 .$. | 188,790 | 110,299 | 40,022 | 4,973 | 2,982 | 1,827 | 813 | 7,105 | 27,948 | 24,032 | 2,767 | 58,348 | 6,189 | 2,404 | 14,729 | 35,027 | 16,721 | 3,422 |
| 1960-June 15... | 188,691 | 114,785 | 41,625 | 5,318 | 2,584 | 1,719 | 2,360 | 7,043 | 28,240 | 25,387 | 2,728 | 54,366 | 3,527 | 2,184 | 15,090 | 33,566 | 16,545 | 2,994 |
| Dec. 31.. | 198,011 | 117,092 | 42,957 | 5,628 | 3,247 | 1,811 | 965 | 7,090 | 28,602 | 26,263 | 2,883 | 60,468 | 7,994 | 2,884 | 18,868 | 30,722 | 17,300 | 3,150 |
| Member, total 1941-Dec. 31. |  |  |  |  | 594 | 598 | 39 |  |  |  |  |  | 971 |  |  |  | 90 | 871 |
| 1945-Dec. 31. | 107,183 | 22,775 | 8,949 | 855 | 3,133 | 3,378 | 47 |  | 3,455 | 1,900 | 1,057 | 78,338 | 275 | 16,985 | 14,271 |  | 3,254 | 71 |
| 1947-Dec. 31... | 97,846 | 32,628 | 16,962 | 1,046 | 811 | 1,065 | 113 |  | 7,130 | 4,662 | 1,839 | 57,914 | 1,987 | 5,816 | 4,815 | 45,295 | 4,199 | 3,105 |
| 1958-Dec. 31... | 154,865 | 84,061 | 37,444 | 3,052 | 2,730 | 1,599 | 710 |  | 20,013 | 17,028 | 3,211 | 54,299 | 4,644 | 6,143 | 11,117 | 32,396 | 13,405 | 3,100 |
| 1959-Dec. 314.. | 157,879 | 94,779 | 36,826 | 3,116 | 2,885 | 1,587 | 811 | 6,801 | 22, 185 | 19,877 | 2,603 | 46,813 | 4,612 | 1,812 | 11,604 | 28,785 | 13,677 | 2,610 |
| 1960-June 15... | 157,657 | 98,344 | 38,204 | 3,297 | 2,469 | 1,488 | 2,309 | 6,736 | 22, 309 | 20,932 | 2,550 | 43,526 | 2,521 | 1,583 | 11,959 | 27,463 | 13,473 | 2,315 |
| Dec. 31... | 165,619 | 99,933 | 39,288 | 3,509 | 3,124 | 1,564 | 947 | 6,726 | 22,518 | 21,622 | 2,694 | 49,106 | 6,402 | 2,296 | 15,072 | 25,335 | 14,141 | 2,439 |
| New York City: ${ }^{5}$ <br> 1941—Dec. 31 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1941 \text {-Dec. } 31 .$ | 12,896 | 4,072 | 2,807 | 8 | 2,412 | 169 | 32 |  | 123 |  | 522 | 7,265 | 311 |  | 1,623 | 5,331 | 729 | 830 |
| 1945-D-D. 31.. | 26,143 | 7,334 | 3,044 |  | 2,453 | 1,172 | 26 |  | 80 | 2871 | 272 | 17,574 | 1477 | 3,433 | 3,325 | 10,339 | 606 | 629 |
| 1947-Dec. 31... | 20,393 | 7,179 | 5,361 |  | , 545 | 267 | 53 |  | 111 | +564 | 238 | 11,972 | 1,002 | - 640 | 1558 | 9,772 | 638 | 604 |
| 1958-Dec. 31... | 25,966 | 16,165 | 10,928 | , | 1,652 | 382 | 503 |  | 641 | 1,502 | 921 | 7,486 | 643 | 1,106 | 1,602 | 4,135 | 1,869 | 446 |
| 1959--Dec. 314.. | 25,291 | 18,121 | 10,549 | 9 | 1,740 | 403 | 531 | 1,788 | 936 | 1,739 | 833 | 5,002 | 639 | 227 | 1,277 | 2,859 | 1,833 | 335 |
| 1960-June 15... | 25,774 | 18,350 | 10,499 | 7 | 1,463 | 366 | 1,050 | 1,886 | 870 | 1,821 | 795 | 5,384 | 681 | 369 | 1,546 | 2,788 | 1,722 | 319 |
| Dec. 31... | 27,726 | 18,465 | 10,876 | 10 | 1,574 | 399 | 500 | 1,799 | 868 | 1,930 | 940 | 6,980 | 1,422 | 578 | 1,708 | 3,272 | 1,964 | 317 |
| Chicago: 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31.. | 2,760 | $\begin{array}{r}954 \\ 1.333 \\ \hline\end{array}$ | 732 | 2 | 48 | 52 | 1 |  | 22 |  | 9540 | 1,430 | 256 |  | 153 | 1,022 | 182 | 193 |
| 1945-Dec. 31. | 5,931 | 1,333 | + 760 | 2 | 211 | 233 87 |  |  | 36 46 | 51 149 | 40 | 4,213 | 133 | 1,467 | 749 | 1,864 | 181 | 204 |
| 1947--Dec. 31.. | 5,088 | 1,801 | 1,418 | 15 | 73 | 87 |  |  | 46 | 149 | 26 | 2,890 | 132 | 235 | 248 | 2,274 | 213 | 185 |
| 1958-Dec. 31. | 6,830 | 3,637 | 2,628 | 15 | 266 | 97 | 10 |  | 161 | 357 | 210 | 2,562 | 232 | 361 | 522 | 1,446 | 491 | 140 |
| 1959-Dec. 314.. | 6,885 | 4,206 | 2,527 | 21 | 268 | 124 | 33 | 588 | 183 | 435 | 148 | 1,985 | 108 | 78 | 467 | 1,332 | 562 | 133 |
| 1960-June 15.. | 6,707 | 4,386 | 2,716 | 20 | 187 | 123 | 93 | 581 | 183 | 396 | 211 | 1,664 | 46 | 42 | 480 | 1,096 | 564 | 93 |
| Dec. 31.. | 7,050 | 4,485 | 2,690 | 23 | 322 | 134 | 67 | 564 | 196 | 421 | 197 | 1,882 | 132 | 37 | 663 | 1,050 | 607 | 76 |
| Reserve city: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31. . . | 15,347 | 7,105 | 3,456 | 300 | 114 | 195 | 4 |  | 1,527 |  | 508 | 6,467 | - 295 |  | 5 751 | 5,421 | 956 | 820 |
| 1945-Dec. 31. | 40,108 | 8,514 | 3,661 | 205 | 427 | 1,503 | 17 |  | 1,459 | +855 | 387 | 29,552 | 1,034 | 6,982 | 5,653 | 15,883 | 1,126 | 916 |
| 1947-Dec. 31. | 36,040 | 13,449 | 7,088 | 225 | 170 | 484 | 15 |  | 3,147 | 1,969 | $\begin{aligned} & 351 \\ & 301 \end{aligned}$ | 20,196 | 1373 | 2,358 | 1,901 | 15,563 | 1,342 | 1,053 |
| 1958-Dec. 31... | 60,558 | [34,003 | 15,808 | 669 | 518 | 851 | 191 |  | 8,405 | 6,930 | 1,301 | 20,645 | 1,293 | 2,370 | 4,497 | 12,484 | 4,864 | 1,047 |
| 1959-Dec. 314.. | 61,621 | 138,686 | 15,252 | 765 | 580 | 776 | 235 | 3,369 | 9,251 | 8,211 | 980 | 17, 292 | 1,484 | 645 | 4,109 | 11,054 | 4,830 | 813 |
| 1960-June 15.. | 59,750 | 39,534 | 15,778 | 805 | 511 | 713 | 924 | 3,184 | 9,036 | 8,430 | 892 | 14,921 | 464 | 365 | 4,006 | 10,086 | 4,623 | 672 |
| Dec. 31. | 62,953 | 40,002 | 16,223 | 887 | 719 | 739 | 351 | 3,216 | 9,005 | 8,721 | 909 | 17,396 | 2,031 | 794 | 5,461 | 9,111 | 4,817 | 738 |
| Country: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1945-Dec. 31... | 35,002 | 5,596 | 1,484 | 648 | 42 | 471 | 4 |  | 1,881 | 707 | 359 | 26,999 | 630 | 5,102 | 4,544 | 16,722 | 1, 342 | 1,067 |
| 1947-Dec. 31... | 36, 324 | 10,199 | 3,096 | 818 | 23 | 227 | 5 |  | 3,827 | 1,979 | 224 | 22,857 | 480 | 2,583 | 2,108 | 17,687 | 2,006 | 1,262 |
| 1958-Dec. 31... | 61,511 | 30,257 | 8,080 | 2,368 | 294 | 268 | 6 |  | 10,806 | 8,239 | 779 | 23,606 | 2,475 | 2,306 | 4,495 | 14,330 | 6,181 | 1,467 |
| 1959-Dec. 314.. | 64,082 | 33,766 | 8,498 | 2,321 | 298 | 284 | 11 | 1,056 | 11,816 | 9,491 | 643 | 22,535 | 2,381 | 863 | 5,751 | 13,540 | 6,452 | 1,330 |
| 1960-June 15... | 65,427 | 36,074 | 9,212 | 2,465 | 308 | 286 | 242. | 1,085 | 12,220 | 10,286 | 652 | 21,556 | 1,329 | 807 | 5,928 | 13,493 | 6,565 | 1,232 |
| Dec. 31... | 67,890 | 36,981 | 9,499 | 2,589 | 508 | 293 | 29 | 1,147 | 12,449 | 10,550 | 647 | 22,848 | 2,817 | 888 | 7,240 | 11,903 | 6,752 | 1,308 |
| Nonmember: ${ }^{3}$, |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1958-Dec. 31... | 30,327 | 14,165 | 2,981 | 1,921 | 102 | 230 | 9 |  | 5,256 | 3,671 | 226 | 12,088 | 1,651 | 1,255 | 2,280 | 6,901 | 3,102 | 971 |
| 1959-Dec. $314 .$. | 32,419 | 16,068 | 3,348 | 1,902 | 133 | 263 | 8 | 317 | 5,888 | 4,289 | 181 | 12, 134 | 1,689 | 608 | 3,254 | 6,584 | 3,283 | 934 |
| 1960-June 15... | 32,498 | 16,972 | 3,571 | 2,066 | 134 | 251 | 57 | 327 | 6,053 | 4,591 | 197 | 11, 395 | 1,073 | 627 | 3,265 | 6,429 | 3,317 | 814 |
| Dec. 31... | 33,910 | 17,719 | 3,838 | 2,167 | 161 | 269 | 19 | 379 | 6,205 | 4,774 | 207 | 11,904 | 1,670 | 624 | 3,941 | 5,668 | 3,431 | 857 |

${ }^{1}$ All commercial banks in the United States. These figures exclude data for banks in U. S. possessions except for member banks. During 1941 three mutual savings banks became members of the Federal Reserve System; these banks (two beginning with June 1960) are included in member banks but are not included in all insured or total banks. Comparability of figures for classes of banks is affected somewhat by changes
fications of cities and individual banks, and by mergers, etc.
2 Beginning with 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 For other notes see opposite page

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

| Class of commercial bank and call date | Reserves with Federal Reserve Banks | $\begin{gathered} \text { Cash } \\ \text { in } \\ \text { vault } \end{gathered}$ | Balances with $\xrightarrow{\text { do- }}$ banks ${ }^{6}$ | $\begin{gathered} \text { De-- } \\ \text { mand } \\ \text { de- } \\ \text { posits } \\ \text { ad- } \\ \text { justed } 7 \end{gathered}$ | Demand deposits |  |  |  |  |  | Time deposits |  |  |  | $\begin{gathered} \text { Bor- } \\ \text { row- } \\ \text { ings } \end{gathered}$ | $\begin{gathered} \text { Capi- } \\ \text { tal } \\ \text { ac- } \\ \text { counts } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Interbank deposits |  | U. S. Govt. | $\left\|\begin{array}{c} \text { States } \\ \text { and } \\ \text { political } \\ \text { subdi- } \\ \text { visions } \end{array}\right\|$ | Certi- <br> fied <br> and <br> offi- <br> checks, <br> etc. | Individuals, partnerand cor-porations | Interbank | U. S. Govt. and postal ings | States and political subdivisions | Individuals, partnerships, and cortions |  |  |
|  |  |  |  |  | $\left\lvert\, \begin{array}{\|c\|} \text { Dostic } 6 \end{array}\right.$ | Foreign |  |  |  |  |  |  |  |  |  |  |
| Total: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1947-Dec. 31 | 17,796 | 2,216 | 10,216 | 87,123 | 11,362 | 1,430 | 1,343 | 6,799 | 2,581 | 84,987 | 240 | 111 | 866 | 34,383 | 65 | 10,059 |
| 1958-Dec. 31. |  | 3,249 | 12,609 | 115 | 14,142 | 1,657 | 4,250 | 10,928 | 4,043 | 115, 132 | 2,372 | 327 | 3,576 | 59,590 62,718 |  | 18,486 |
| 1960-June 15.. | 17,917 | 3,252 | 10,999 | 10,025 | 12,484 | 1,436 | 6,414 | 10,753 | 3,701 | 110,429 | 1,446 | 259 | 3,616 | 63,290 | 2,590 | 20,331 |
| Dec. 31.. | 16,720 | 3,346 | 13,681 | 115,120 | 15,453 | 1,627 | 5,945 | 11,674 | 4,602 | 117,103 | 1,799 | 262 | 4,544 | 66,836 | 163 | 20,986 |
| All insured: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31 | 12,396 | 1,358 | 8,570 | 37,845 | 9,823 | 673 | 1,762 | 3,677 | 1,077 | 36,5 | 158 | 59 | 492 | 15,146 | 10 | 6,844 |
| 1945-Dec. 31. | 15,810 |  | 11,075 | 74,722 |  | 1,248 | 23,740 |  | 2,585 | 72,593 |  | 103 |  | 29,277 | 215 | 8,671 |
| 1947--Dec. 31. | 17,796 | 2,145 | 9,736 | 85,751 | 11,236 | 1,379 | 1,325 | 6,692 | 2,559 | 83,723 | 54 | 111 | 826 | 33,946 | 61 | 9,734 |
| 1958-Dec. 31. | 18,427 | 3,227 | 12,353 | 114, 1145 | 14,025 | 1,629 | 5,241 | 10,841 | 4,001 | 114,372 115,482 | 2,209 | 327 | 3,512 | 59,329 62,478 | 67 602 | 18,154 |
| 1960-June 15 | 17,917 | 3,232 | 10,737 | 109,249 | 12,356 | 1,400 | 6,396 | 10,648 | 3,655 | 109,788 | 1,324 | 259 | 3,555 |  |  |  |
| Dec. 31. | 16,720 | 3,326 | 13,409 | 114,292 | 15,339 | 1,582 | 5,932 | 11,582 | 4,564 | 116,388 | 1,667 | 262 | 4,481 | 66,605 | 149 | 20,628 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1945-Dec. 31 | 15,811 | 1,438 | 7,117 | 64, 184 | 12,333 | 1,243 | 22,179 | 4,240 | 2,450 | 62,950 | 64 | 99 | 399 | 23,712 | 208 | 7,589 |
| 1947-Dec. 31 | 17,797. | 1,672 | 6,270 | 73,528 | 10,978 | 1,375 | 1,176 | 5,504 | 2,401 | 72,704 | 50 | 105 | 693 | 27,542 | 54 | 8,464 |
| 1958-Dec. 31 | 18,428 | 2,441 | 7,977 | 96,218 | 13,614 | 1,613 | 3,822 | 8,603 | 3,712 | 98,133 | 2,187 | 300 | 2,829 | 48,004 | 54 | 15,460 |
| 1959-Dec. 31 | 17,932 | 2,222 | 7,532 | 95,274 | 13,389 | 1,659 | 4,504 | 8,915 | 3,542 | 98,532 | 1,338 | 259 | 2,383 | 50,185 | 581 | 16,264 |
| 1960-June 15. | 17,918 | 2,427 | 6,913 | 91,042 | 11,980 | 1,387 | 5,745 | 8,304 | 3,366 | 93,896 | 1,305 | 234 | 2,768 | 50,534 | 2,503 | 16,829 |
| Dec. 31. | 16,720 | 2,518 | 8,582 | 94,594 | 14,875 | 1,561 | 5,287 | 9,016 | 4,244 | 99,134 | 1,639 | 237 | 3,559 | 53,477 | 130 | 17,398 |
| New York City 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1945-Dec. | 4,01 | 111 | 78 | 15,065 | 3,535 | 1,105 | 6,940 | 237 | 1,338 | 11,712 | 17 | 10 | 20 | 1,206 | 195 | 1,648 |
| 1947-Dec. 31. | 4,639 | 151 | 70 | 16,653 | 3,236 | 1,217 | 267 | 290 | 1,105 | 17,646 | 12 | 12 | 14 | 1,418 | 30 | 2,259 |
| 1958-Dec. 31. | 4,454 | 161 | 92 | 16,170 | 3,519 | 1,267 | 968 | 329 | 1,540 | 18,835 | 1,739 | 36 | 100 | 3,345 |  | 3,282 |
| 1959-Dec. 31 | 3,908 | 151 | 138 | 15,494 | 3,462 | 1,303 | 1,027 | 310 | 1,536 | 18,573 | 988 | 24 | 65 | 3,359 | 232 | 3,361 |
| 1960-June 15.. | 4,054 | 144 | 87 | 15,332 | 3,149 | 1,060 | 1,140 | 294 | 1,849 | 17,754 | 992 | 24 | 95 | 3,360 | 980 | 3,430 |
| Dec. 31... | 3,398 | 199 | 147 | 15,352 | 4,105 | 1,184 | 1,217 | 305 | 2,476 | 19,051 | 1,216 | 27 | 203 | 3,976 |  | 3,554 |
| hicago: ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31.. | 1,021 | 43 <br> 36 | 298 | 2,215 | 1,027 | 20 | 1, 125 | 233 | 34 66 | 2,152 |  |  |  | 476 |  | 288 |
| 1947-Dec. 31. | 1,070 | 30 | 175 | 3,737 | 1,196 | 21 | 72 | 285 | 63 | 3,853 |  |  |  | 902 |  | 426 |
| 1958-Dec. 31. | 1,058 | 36 | 185 | 4,271 | 1,314 | 43 | 249 | 302 | 88 | 4,746 | 34 |  | 7 | 1,423 |  | 733 |
| 1959-Dec. 31.. | 920 | 33 | 142 | 4,171 | 1,187 | 43 | 272 | 329 | 105 | 4,636 | 23 |  | 12 | 1,449 | 40 | 762 |
| 1960-June 15 | 995 | 28 | 109 | 3,678 | 1,193 | 40 | 335 | 283 | 85 | 4,301 | 43 |  |  | 1,401 | 333 | 765 |
| Dec. 31. | 899 | 33 | 171 | 3,968 | 1,327 | 53 | 327 | 298 | 102 | 4,499 | 61 | 2 | 7 | 1,521 | 35 | 822 |
| Reserve city: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31. | 4,060 | 425 | 2,590 | 11,117 | 4,302 | 54 | 491 | 1,144 | 286 | 11,127 | 104 | 20 | 243 | 4,542 |  | 1,967 |
| 1947-Dec. 31 | 7,095 | 562 | 2,125 | 25,714 | 5,497 | 131 | 8,405 | 2,282 | 705 | 26,003 | 22 | 45 | 332 | 11,045 | 1 | 2, 846 |
| 1958-Dec. 31. | 7,472 | 768 | 2,670 | 35,505 | 7,217 | 289 | 1,429 | 3,153 | 1,052 | 38,054 | 377 | 124 | 1,471 | 19,480 | 14 | 5,760 |
| 1959-Dec. 31. | 7,532 | 681 | 2,381 | 35,095 | 7,162 | 288 | 1,698 | 3,304 | 1,043 | 38,321 | 303 | 95 | 1,229 | 20,231 | 238 | 6,106 |
| 1960-June 15... | 7,482 | 740 | 2,229 | 32,873 | 6,354 | 272 | 2,319 | 2,803 | 801 | 36,156 | 245 | 80 | 1,375 | 19,484 | 870 | 6,181 |
| Dec. 31.. | 7,354 | 753 | 2,610 | 34,357 | 7,688 | 301 | 1,960 | 3,329 | 953 | 37,986 | 326 | 85 | 1,787 | 20,652 | 73 | 6,423 |
| Country: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-Dec. 31. | 2,210 | 796 | 4,665 | 23,595 | 1,199 | 8 | 5,465 | 2,004 | 435 | 21,797 | 17 | 52 | 219 | 12,224 | 11 | 1,982 |
| 1947-Dec. 31.. | 4,993 | 929 | 3,900 | 27,424 | 1,049 | 7 | 432 | 2,647 | 528 | 25,203 | 17 | 45 | 337 | 14,177 | 23 | 2,934 |
| 1958-Dec. 31. | 5,444 | 1,476 | 5,030 | 40,272 | 1,565 | 13 | 1,175 | 4,819 | 1,032 | 36,498 | 36 | 132 | 1,250 | 23,755 | 37 | 5,685 |
| 1959-Dec. 31. | 5,573, | 1,357 | 4,870 | 40,514 | 1,578 | 24 | 1,508 | 4,972 | 857 | 37,003 | 24 | 132 | 1,077 | 25,146 | 71 | 6,035 |
| 1960-June 15... | 5,388 | 1,515 | 4,488 | 39,159 | 1,285 | 14 | 1,951 | 4,923 | 631 | 35,686 | 37 | 127 | 1,290 | 26,289 | 320 | 6,453 |
| Dec. 31. | 5,070 | 1,534 | 5,655 | 40,917 | 1,755 | 23 | 1,783 | 5,083 | 713 | 37,598 | 37 | 122 | 1,562 | 27,327 | 23 | 6,599 |
| Nonmember: ${ }^{3}$ <br> 1947-Dec. 31 |  | 544 | 3,947 | 13,595 | 385 | 55 | 167 | 1,295 | 180 | 12,284 | 190 |  | 17 |  | 2 |  |
| 1958-Dec. 31 |  | 808 | 4,633 | 19,300 | 528 | 43 | 428 | 2,325 | 331 | 16,999 | 185 | 27 | 747 | 11,613 |  | 3,027 |
| 1959-Dec. 31. |  | 790 | 4,706 | 20,146 | 555 | 46 | 545 | 2,544 | 369 | 17,692 | 103 | 5 | 783 | 12,560 | - 34 | 3,294 |
| 1960-June 15 |  | 826 | 4,087 | 18,983 | 504 | 49 | 669 | 2,449 | 335 | 16,533 | 141 | 25 | 848 | 12,775 | 87 | 3,504 |
| Dec. 31 |  | 828 | 5,099 | 20,525 | 578 | 65 | 657 | 2,658 | 357 | 17,970 | 160 | 25 | 985 | 13,378 | 3 | 3,590 |
| ${ }^{3}$ Breakdowns of loan, investment, and deposit classifications are not available prior to 1947; summary figures for earlier dates appear in the preceding table. <br> ${ }^{4}$ For a discussion of revision in loan schedule, see the Bulletin for January 1960, p. 12. <br> ${ }_{5}$ Central reserve city banks. <br> 6 Beginning with June 30, 1942, excludes reciprocal bank balances, which on Dec. 31, 1942, aggregated $\$ 513$ million at all member banks and $\$ 525$ million at all insured commercial banks. <br> 7 Demand deposits other than interbank and U. S. Govt., less cash items reported as in process of collection. <br> For other notes see opposite page. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

assets and liabilities of banks in leading cities
[In millions of dollars]


[^5]and to other nonbank institutions and for all other loans for New York and to other nonbank institutions and for all other loans for New York
City and for total leading cities are not comparable with those for the second Apr. 26 date because of a reclassification of loans in New York City. For explanations see p. 654 of this Bulletin.

ASSETS AND LIABILITIES OF BANKS IN LEADING CITIES-Continued
[In millions of dollars]


Note.-All figures revised to reflect new coverage. For explanation see p. 654 of this Bulletin.

ASSETS AND LIABILITIES OF BANKS IN LEADING CITIES-Continued
[In millions of dollars]

n.a. Not available.

1 Total demand and total time deposits.
${ }^{2}$ Through first Apr. 26, 1961 figure, based on demand deposits other than interbank and U.S. Government, less cash items reported as in process of collection; beginning with the second Apr, 26, 1961 figure, based on demand deposits other than domestic commercial interbank and
Government, less cash items reported as in process of collection.
3 Includes certified and officers' checks and deposits of mutual savings banks, not shown separately.
central banks, international institutions, banks in foreign countries, and foreign branches of U. S. banks other than reporting bank.
${ }^{5}$ Includes U. S. Government, postal savings, domestic commercial interbank, and mutual savings banks, not shown separately.
Note.-All figures revised to reflect new coverage. Figures through the first Apr. 26, 1961 date in the second, fourth, sixth, eighth, and Apr. 26 date because of a reclassification of deposits. For explanations, see p. 654 of this Bulletin.

CHANGES IN COMMERCIAL AND INDUSTRIAL LOANS OF WEEKLY REPORTING MEMBER BANKS, BY INDUSTRY ${ }^{1}$
[Net increase, or decrease ( - ). In millions of dollars]

| Period ${ }^{2}$ | Manufacturing and mining |  |  |  |  | Trade(whole-saleandretail) | Commodity dealers | Public utilities (incl. trans-portation) | Con-struction | $\begin{gathered} \text { All } \\ \text { other } \\ \text { types } \\ \text { of } \\ \text { business } \end{gathered}$ | Net changes classi-fied | Comm'andindchangeweekly reportbanks ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food, liquor, tobacco | Textiles, and leather | Metals and metal products ${ }^{3}$ | Petroleum, chemical, and rubber | Other |  |  |  |  |  |  |  |
| 1959-July 8-Dec. | 698 | -58 | -148 | 248 | 26 | 151 | 738 | 480 | 11 | -31 | 2,114 | 1,861 |
| $\begin{array}{r} \text { 1960-Jan.-June. . } \\ \text { July-Dec.. } \end{array}$ | $\begin{array}{r} -558 \\ -579 \end{array}$ | 273 -215 | 1,062 -665 | -52 -58 | 354 -29 | 372 -28 | -677 -507 | -48 61 | 96 35 | 155 310 | 977 615 | 1,178 $\mathbf{2 9 9}$ |
| 1961-Mar.. Apr. May. | -36 -142 -73 | $\begin{array}{r}92 \\ -41 \\ \hline 9\end{array}$ | 148 -197 -65 | 12 76 -54 | 122 10 19 | $\begin{array}{r}99 \\ -44 \\ \hline 46\end{array}$ | -39 -131 -104 | 36 -135 -106 | 5 5 62 | 219 27 -18 | 657 -573 -284 | 726 -468 -275 |
| Week ending- |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961-Mar. $\begin{array}{r}1 \\ 8 \\ 15 \\ 22 \\ 29\end{array}$ | $-3$ | 18 | 5 | -3 | 27 | 24 | 8 | -72 | -13 | 48 | 39 | 54 |
|  | -50 | 20 | 12 | -8 | 12 | 10 | $\begin{array}{r}7 \\ \hline\end{array}$ | -24 | -5 | 14 | -13 | -30 |
|  | 45 | 34 | 189 | 42 | 48 | 52 | -19 | 119 | 20 | 112 | 641 | 725 |
|  | -9 | 11 | -29 | 14 | 10 | 21 | -15 | 7 | -12 | 33 | 32 | 26 |
|  | -19 | 9 | -30 | -33 | 26 | -7 | -20 | 6 | 14 | 12 | -42 | -49 |
| Apr. ${ }_{12} 5$ | -34 -53 | - ${ }^{2}$ | -54 -42 | 55 19 | 16 | $\cdots$ | -31 -49 | -78 -32 | $\begin{array}{r}14 \\ -13 \\ \hline\end{array}$ | -8 | -149 -123 | -147 -74 |
| 19 | -21 | -15 | -42 -36 | 19 | -76 | -10 | - 25 | -14 | 3 | -8 | -126 | -112 |
|  | -33 | -27 | -65 | -3 | -16 | -27 | -26 | -11 | 6 | 28 | -174 | -135 |
| May $\begin{gathered}3 \\ 10 \\ 17 \\ \\ 24 \\ \\ \\ 31\end{gathered}$ | 13 | 18 | 28 | 5 | 16 | 29 | -4 | 13 | 7 | -4 | 122 | 170 |
|  | -63 | 9 | -20 | 1 | -7 | 26 | -41 | -24 | 16 | 16 | -87 | -102 |
|  | 47 | 20 | -22 | -22 | 6 | 11 | -16 | -18 | 16 | -1 | 21 | 80 |
|  | -68 -2 | -27 -11 | -30 -22 | -32 -6 | -7 -10 | -17 -3 | -20 -23 | -51 -26 | 8 | -12 -19 | -254 -86 | -297 -126 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{1}$ Data for sample of about 200 banks reporting changes in their larger loans; these banks hold about 95 per cent of total commercial and industrial loans of all weekly reporting member banks and about 70 per cent of those of all commercial banks.

2 Figures for periods other than weekly are based on weekly changes.
${ }_{4}^{3}$ Includes machinery and transportation equipment.
4 Figures for 1961 have been revised to reflect new coverage; see page 654 of this Bulletin. Prior figures will be revised in a forthcoming issue of the Bulletin.

BANK RATES ON SHORT-TERM BUSINESS LOANS ${ }^{1}$
[Weighted averages. Per cent per annum]

| Area and period | All loans | Size of loan (thousands of dollars) |  |  |  | Area and period | All loans | Size of loan (thousands of dollars) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 1- \\ & 10 \end{aligned}$ | $\begin{aligned} & 10- \\ & 100 \end{aligned}$ | $\begin{aligned} & 100- \\ & 200 \end{aligned}$ | $\begin{gathered} 200 \\ \text { and over } \end{gathered}$ |  |  | $\begin{aligned} & 1- \\ & 10 \end{aligned}$ | $10-$ | $\begin{aligned} & 100- \\ & 200 \end{aligned}$ | $\begin{gathered} 200 \\ \text { and over } \end{gathered}$ |
| Annual averages, 19 large cities: |  |  |  |  |  | Quarterly (cont.) : ${ }^{2}$ <br> New York City: <br> 1960-Mar. . . | 5.18 | 5.81 | 5.63 | 5.41 | 5.10 |
| 1952. | 3.5 | 4.9 | 4.2 | 3.7 | 3.3 | June. | 5.19 | 5.81 | 5.64 | 5.42 | 5.10 |
| 1953. | 3.7 | 5.0 | 4.4 | 3.9 | 3.5 | Sept. | 4.74 | 5.73 | 5.45 | 5.00 | 4.62 |
| 1954. | 3.6 | 5.0 | 4.3 | 3.9 | 3.4 | Dec. | 4.77 | 5.73 | 5.42 | 4.99 | 4.66 |
| 1955. | 3.7 | 5.0 | 4.4 | 4.0 | 3.5 | 1961-Mar. | 4.75 | 5.67 | 5.40 | 5.03 | 4.64 |
| 1956. | 4.2 | 5.2 | 4.8 | 4.4 | 4.0 | 7 Northern and |  |  |  |  |  |
| 1957. | 4.6 | 5.5 | 5.1 | 4.8 | 4.5 | Eastern cities: |  |  |  |  |  |
| 1958. | 4.3 | 5.5 | 5.0 | 4.6 | 4.1 | 1960-Mar. . | 5.34 | 5.95 | 5.73 | 5.47 | 5.24 |
| 1959. | 5.0 | 5.8 | 5.5 | 5.2 | 4.9 | June.. | 5.34 | 5.94 | 5.72 | 5.52 | 5.24 |
| 1960. | 5.2 | 6.0 | 5.7 | 5.4 | 5.0 | Sept. | 4.96 | 5.90 | 5.54 | 5.21 | 4.81 |
|  |  |  |  |  |  | Dec. | 4.97 | 5.86 | 5.52 | 5.19 | 4.83 |
|  |  |  |  |  |  | 1961-Mar. | 4.96 | 5.85 | 5.49 | 5.20 | 4.82 |
| Quarterly: ${ }^{2}$ <br> 19 large cities: |  |  |  |  |  | 11 Southern and |  |  |  |  |  |
|  |  |  |  |  |  | Western cities: |  |  |  |  |  |
| 1960-Mar. | 5.34 | 6.01 | 5.75 | 5.50 | 5.21 | 1960-Mar. . | 5.57 | 6.12 | 5.83 | 5.57 | 5.40 |
| June. | 5.35 | 6.00 | 5.76 | 5.53 | 5.22 | June. | 5.58 | 6.10 | 5.84 | 5.61 | 5.41 |
| Sept. | 4.97 | 5.94 | 5.58 | 5.21 | 4.78 | Sept. | 5.32 | 6.04 | 5.68 | 5.34 | 5.10 |
| Dec. | 4.99 | 5.90 | 5.56 | 5.21 | 4.82 | Dec. | 5.33 | 6.00 | 5.65 | 5.36 | 5.12 |
| 1961-Mar, | 4.97 | 5.89 | 5.53 | 5.20 | 4.80 | 1961-Mar. | 5.29 | 5.99 | 5.62 | 5.31 | 5.09 |

${ }^{1}$ For description see the Bulletin for March 1949, pp. 228-37
2 Based on new loans and renewals for first 15 days of month.
Note--Bank prime rate was 3 per cent Jan. 1, 1952-Apr. 26, 1953. Changes thereafter occurred on the following dates (new levels shown, in
per cent): 1953-Apr. 27, 31/4; 1954-Mar. 17, 3; 1955-Aug. 4, 31/4; Oct. 14, $31 / 2$; 1956-Apr. 13, 33/4; Aug. 21, 4; 1957-Aug. 6, 41/2; 1958Jan. 22, 4; Apr. 21, 31/2; Sept. 11, 4; 1959-May 18, 41/2; Sept. 1, 5; and 1960 -Aug. 23, $41 / 2$.

MONEY MARKET RATES
[Per cent per annum]

| Year, month, or week | Prime commercial paper, 4- to 6months ${ }^{1}$ | Finance company paper placed directly, 3- to 6months 2 | Prime bankers' acceptances, 90 days ${ }^{3}$ | U. S. Government securities (taxable) ${ }^{4}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 3-month bills |  | 6-month bills |  | 9- to 12-month issues |  | $\begin{aligned} & 3-\text { to } 5 \text { - } \\ & \text { year } \\ & \text { issues } 6 \end{aligned}$ |
|  |  |  |  | Rate on new issue | Market yield | Rate on new issue | Market yield | Bills (market yield) | Other 5 |  |
| 1958 average. | 2.46 | 2.12 | 2.04 | 1.839 | 1.78 |  |  |  | 2.09 | 2.90 |
| 1959 average. | 3.97 | 3.82 | 3.49 | 3.405 | 3.37 | 3.832 | 3.79 |  | 4.11 | 4.33 |
| 1960 average. | 3.85 | 3.54 | 3.51 | 2.928 | 2.87 | 3.247 | 3.20 | 3.41 | 3.55 | 3.99 |
| 1960-May. | 4.25 | 3.88 | 3.78 | 3.392 | 3.29 | 3.684 | 3.58 | 4.01 | 4.19 | 4.42 |
| June. | 3.81 | 3.24 | 3.28 | 2.641 | 2.46 | 2.909 | 2.74 | 3.10 | 3.35 | 4.06 |
| July. | 3.39 | 2.98 | 3.13 | 2.396 | 2.30 | 2.826 | 2.71 | 3.03 | 3.13 | 3.71 |
| Aug. | 3.34 | 2.94 | 3.04 | 2.286 | 2.30 | 2.574 | 2.59 | 2.82 | 2.89 | 3.50 |
| Sept. | 3.39 | 3.13 | 3.00 | 2.489 | 2.48 | 2.803 | 2.83 | 2.86 | 2.99 | 3.50 |
| Oct. | 3.30 | 3.11 | 3.00 | 2.426 | 2.30 | 2.845 | 2.73 | 2.92 | 3.01 | 3.61 |
| Nov. | 3.28 | 2.91 | 3.00 | 2.384 | 2.37 | 2.650 | 2.66 | 2.87 | 2.99 | 3.68 |
| Dec. | 3.23 | 2.97 | 2.92 | 2.272 | 2.25 | 2.530 | 2.50 | 2.64 | 2.79 | 3.51 |
| 1961-Jan. | 2.98 | 2.78 | 2.86 | 2.302 | 2.24 | 2.496 | 2.47 | 2.63 | 2.70 | 3.53 |
| Feb. | 3.03 | 2.65 | 2.78 | 2.408 | 2.42 | 2.601 | 2.60 | 2.75 | 2.84 | 3.54 |
| Mar. | 3.03 | 2.76 | 2.94 | 2.420 | 2.39 | 2.591 | 2.54 | 2.76 | 2.86 | 3.43 |
| Apr. | 2.91 | 2.58 | 2.84 | 2.327 | 2.29 | 2.493 | 2.47 | 2.74 | 2.83 | 3.39 |
| May. | 2.76 | 2.50 | 2.68 | 2.288 | 2.29 | 2.436 | 2.44 | 2.72 | 2.82 | 3.28 |
| Week ending 1961-May | 2.75 | 2.50 | 2.75 | 2.300 | 2.22 | 2.417 | 2.38 | 2.69 | 2.76 | 3.23 |
| 13. | 2.75 | 2.50 | 2.63 | 2.232 | 2.23 | 2.423 | 2.40 | 2.66 | 2.75 | 3.15 |
| 20 | 2.75 | 2.50 | 2.63 | 2.264 | 2.29 | 2.435 | 2.43 | 2.70 | 2.82 | 3.24 |
| 27. | 2.75 | 2.50 | 2.68 | 2.354 | 2.39 | 2.470 | 2.53 | 2.80 | 2.91 | 3.43 |
| June 3 . | 2.88 | 2.58 | 2.75 | 2.438 | 2.38 | 2.593 | 2.60 | 2.82 | 2.98 | 3.56 |
| 1 Average of daily offering rates of dealers. <br> 2 Average of daily rates, published by finance companies, for varying maturities in the 90-179 day range. <br> 3 Average of daily prevailing rates. |  |  |  |  | ${ }^{4}$ Except for new bill issues, yields are averages computed from daily closing bid prices. <br> ${ }^{5}$ Consists of certificates of indebtedness and selected note and bond issues. <br> 6 Consists of selected note and bond issues. |  |  |  |  |  |

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

| Year, month, or week | Government bonds |  |  |  | Corporate bonds ${ }^{3}$ |  |  |  |  |  | Stocks ${ }^{5}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United States (longterm) ${ }^{2}$ | State and local ${ }^{3}$ |  |  | Total ${ }^{4}$ | By selected ratings |  | $\begin{gathered} \text { By } \\ \text { groups } \end{gathered}$ |  |  | Dividend/ price ratio |  | Earnings/ <br> price ratio <br> Com- <br> mon |
|  |  | Total ${ }^{4}$ | Aaa | Baa |  | Aaa | Baa | Industrial | Railroad | Public utility | Preferred | Common |  |
| Number of issues. | 4-9 | 20 | 5 | 5 | 120 | 30 | 30 | 40 | 40 | 40 | 14 | 500 | 500 |
| 1958 average | 3.43 | 3.36 | 2.92 | 3.95 | 4.16 | 3.79 | 4.73 | 3.98 | 4.39 | 4.10 | 4.45 | 3.97 | 6.02 |
| 1959 average | 4.07 | 3.74 | 3.35 | 4.24 | 4.65 | 4.38 | 5.05 | 4.51 | 4.75 | 4.70 | 4.69 | 3.23 | 5.92 |
| 1960 average. | 4.01 | 3.69 | 3.26 | 4.22 | 4.73 | 4.41 | 5.19 | 4.59 | 4.92 | 4.69 | 4.75 | 3.46 | p5.87 |
| 1960-May | 4.16 | 3.75 | 3.34 | 4.31 | 4.80 | 4.46 | 5.28 | 4.65 | 4.98 | 4.76 | 4.75 | 3.51 |  |
| June | 3.99 | 3.74 | 3.33 | 4.27 | 4.78 | 4.45 | 5.26 | 4.64 | 4.94 | 4.76 | 4.74 | 3.40 | 5.83 |
| July. | 3.86 | 3.73 | 3.31 | 4.26 | 4.74 | 4.41 | 5.22 | 4.61 | 4.90 | 4.71 | 4.70 | 3.49 | . . . . . . . |
| Aug. | 3.79 | 3.57 | 3.10 | 4.15 | 4.61 | 4.28 | 5.08 | 4.49 | 4.82 | 4.53 | 4.61 | 3.43 |  |
| Sept. | 3.82 | 3.55 | 3.09 | 4.09 | 4.58 | 4.25 | 5.01 | 4.46 | 4.78 | 4.48 | 4.69 | 3.55 | 5.70 |
| Oct. | 3.91 | 3.64 | 3.20 | 4.16 | 4.63 | 4.30 | 5.11 | 4.50 | 4.84 | 4.56 | 4.75 | 3.60 |  |
| Nov. | 3.93 | 3.57 | 3.14 | 4.09 | 4.64 | 4.31 | 5.08 | 4.51 | 4.85 | 4.56 | 4.78 | 3.51 |  |
| Dec. | 3.88 | 3.53 | 3.12 | 4.03 | 4.66 | 4.35 | 5.10 | 4.55 | 4.87 | 4.58 | 4.84 | 3.41 | p5.44 |
| 1961-Jan. | 3.89 | 3.56 | 3.15 | 4.06 | 4.65 | 4.32 | 5.10 | 4.52 | 4.86 | 4.57 | 4.73 | 3.28 |  |
| Feb. | 3.81 | 3.54 | 3.14 | 4.06 | 4.59 | 4.27 | 5.07 | 4.46 | 4.82 | 4.51 | 4.68 | 3.13 |  |
| Mar. | 3.78 | 3.60 | 3.23 | 4.11 | 4.54 | 4.22 | 5.02 | 4.40 | 4.78 | 4.43 | 4.66 | 3.03 |  |
| Apr. | 3.80 | 3.61 | 3.27 | 4.01 | 4.56 | 4.25 | 5.01 | 4.45 | 4.75 | 4.46 | 4.67 | 2.95 |  |
| May | 3.73 | 3.57 | 3.25 | 3.95 | 4.58 | 4.27 | 5.01 | 4.48 | 4.77 | 4.49 | 4.63 | 2.92 |  |
| Week ending- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961-May 13. | 3.70 | 3.56 | 3.24 | 3.95 | 4.58 | 4.27 | 5.01 | 4.47 | 4.76 | 4.49 | 4.64 | 2.92 |  |
| 20 | 3.71 | 3.56 | 3.24 | 3.95 | 4.58 | 4.25 | 5.01 | 4.47 | 4.77 | 4.49 | 4.61 | 2.89 |  |
| 27 | 3.78 | 3.58 | 3.27 | 3.95 | 4.58 | 4.27 | 5.01 | 4.48 | 4.77 | 4.50 | 4.63 | 2.93 |  |
| June 3 | 3.79 | 3.58 | 3.28 | 3.95 | 4.60 | 4.29 | 5.02 | 4.50 | 4.80 | 4.50 | 4.62 | 2.92 |  |

## ${ }^{p}$ Preliminary.

1 Monthly and weekly yields are averages of daily figures for U.S. Govt. and corporate bonds. Yields of State and local govt. bonds are based on Thursday figures; dividend/price ratios for preferred and common stocks, on Wednesday figures. Earnings/price ratios for common stock are as of end of period.

3 Series is based on bonds maturing or callable in 10 years or more eral obligations only.

4 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.
${ }^{5}$ Standard and Poor's Corporation. Preferred stock ratio is based on 8 median yields for a sample of noncallable issues- 12 industrial and 2 public utility. For common stocks, the ratios are based on the 500 stocks in the p

SECURITY PRICES ${ }^{1}$

| Year, month, or week | Bond prices |  |  | Common stock prices |  |  |  |  |  |  |  |  |  |  |  | Volume trading ${ }^{4}$ (in thousands of shares) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. (long. term) ${ }^{2}$ | Mu-(highgrade) | Cor-porate (highgrade) ${ }^{3}$ | Standard and Poor's index ( $1941-43=10$ ) |  |  |  | Securities and Exchange Commission index (1957-59=100) |  |  |  |  |  |  |  |  |
|  |  |  |  | Total | $\begin{aligned} & \text { In- } \\ & \text { dus- } \\ & \text { trial } \end{aligned}$ | Rail- <br> road | $\begin{gathered} \text { Pub- } \\ \text { lic } \\ \text { util- } \\ \text { ity } \end{gathered}$ | Total | Manufacturing |  |  | $\begin{aligned} & \text { Trans- } \\ & \text { porta- } \\ & \text { tion } \end{aligned}$ | Pub-lic-util-ity | $\left\lvert\, \begin{gathered} \text { Trade, } \\ \text { fi- } \\ \text { nance, } \\ \text { and } \\ \text { serv- } \\ \text { ice } \end{gathered}\right.$ | Mining |  |
|  |  |  |  |  |  |  |  |  | Total | Durable | $\begin{aligned} & \text { Non- } \\ & \text { du- } \\ & \text { rable } \end{aligned}$ |  |  |  |  |  |
| Number of issues |  | 15 | 17 | 500 | 425 | 25 | 50 | 300 | 193 | 108 | 85 | 18 | 34 | 45 | 10 |  |
| 1958 average. | 94.02 | 106.4 | 102.9 | 46.24 | 49.36 | 27.05 | 37.22 | 93.2 | 92.5 | 90.4 | 94.4 | 91.0 | 95.8 | 95.1 | 97.9 | 2,965 |
| 1959 average. | 85.49 | 100.7 | 95.0 | 57.38 | 61.45 | 35.09 | 44.15 | 116.7 | 116.5 | 120.8 | 112.6 | 115.6 | 117.6 | 122.3 | 95.0 | 3,242 |
| 1960 average. | 86.22 | 103.9 | 94.7 | 55.85 | 59.43 | 30.31 | 46.86 | 113.9 | 110.9 | 117.3 | 104.9 | 95.8 | 129.3 | 127.4 | 73.8 | 3,042 |
| 1960-May. | 84.39 | 102.2 | 94.1 | 55.22 | 58.84 | 30.18 | 45.75 | 113.2 | 110.7 | 118.7 | 103.3 | 95.8 | 126.4 | 125.8 | 70.9 | 3,277 |
| June. | 86.50 | 103.1 | 94.2 | 57.26 | 61.06 | 30.81 | 47.35 | 117.0 | 114.6 | 123.4 | 106.6 | 97.1 | 129.8 | 132.1 | 70.3 | 3,479 |
| July. | 88.12 | 103.9 | 94.8 | 55.84 | 59.25 | 30.19 | 48.02 | 114.5 | 111.2 | 119.0 | 104.0 | 95.7 | 131.0 | 131.0 | 68.6 | 2,694 |
| Aug. | 88.93 | 106.7 | 96.4 | 56.51 | 59.96 | 30.19 | 48.65 | 115.6 | 112.2 | 119.8 | 105.1 | 96.1 | 132.6 | 137.8 | 71.6 | 2,841 |
|  | 88.57 87.50 | 106.7 105.9 | 96.8 96.0 | 54.81 53.73 | 57.96 56.90 | ${ }_{27}^{28.76}$ | 48.64 | 112.1 109.1 | 107.6 104.9 | 114.1 109.4 | 101.7 | 91.5 88.0 | 134.2 130.5 | 122.2 | 70.1 | 2,898 |
| Nov. | 87.23 | 107.7 | 95.5 | 55.47 | 58.89 | 28.93 | 47.83 | 112.6 | 108.5 | 113.0 | 104.5 | 91.7 | 132.0 | 129.3 | 74.1 | 3,100 |
| Dec. | 87.84 | 108.0 | 95.1 | 56.80 | 60.22 | 29.03 | 49.78 | 115.2 | 110.3 | 114.5 | 106.4 | 92.6 | 138.5 | 132.4 | 78.2 | 3,684 |
| 1961-Jan. | 87.70 | 108.1 | 95.6 | 59.72 | 63.20 | 31.43 | 52.73 | 120.9 | 115.3 | 118.6 | 112.1 | 100.3 | 148.7 | 134.8 | 85.1 | 4,243 |
| Feb | 88.74 | 109.7 | 96.3 | 62.17 | 65.71 | 32.17 | 55.64 | 125.4 | 119.2 | 121.4 | 117.3 | 102.6 | 156.0 | 139.8 | 89.0 | 4, 884 |
| Mar | 89.07 | 108.9 | 97.0 | 64.12 | 67.83 | 32.93 | 57.06 | 129.8 | 123.9 | 127.8 | 120.3 | 104.2 | 159.2 | 146.7 | 89.2 | 5,365 |
| Apr. | 88.80 89.74 | 108.1 | 96.4 96.0 | 65.83 66.50 | 69.64 70.34 | 32.35 | 59.09 59.59 | 133.0 134.9 | 125.8 127.6 | 128.5 130.6 | 124.3 | 103.4 107.5 | 168.9 | 150.4 | 93.5 96.6 | 5,089 4,617 |
| Week ending- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961-May 6. | 89.85 | 109.0 | 96.0 | 65.99 | 69.84 | 32.65 | 58.97 | 134.5 | 127.5 | 130.5 | 124.8 | 105.8 | 168.7 | 152.3 | 93.8 | 4,613 |
| 13. | 90.17 | 109.6 | 96.2 | 66.43 | 70.29 | 32.81 | 59.45 | 134.5 | 127.0 | 129.8 | 124.4 | 107.0 | 171.5 | 151.5 | 95.4 | 5,205 |
| 27. | 90.01 | 109.6 | 96.2 95.9 | 67.11 66.45 | $\begin{aligned} & 70.97 \\ & 70.23 \end{aligned}$ | $33.52$ | $\begin{aligned} & 60.20 \\ & 59.80 \end{aligned}$ | $\begin{aligned} & 136.3 \\ & 134.2 \end{aligned}$ | $\begin{aligned} & 128.8 \\ & 127.3 \end{aligned}$ | 132.1 130.2 | 125.8 124.5 | $\begin{aligned} & 109.4 \\ & 107 \end{aligned}$ | 173.0 166.8 | 153.3 155.4 | 99.3 99.2 | 4,855 3,847 |
| June ${ }^{27}$ | 88.17 | 108.7 108.4 | 95.9 95.7 | 66.45 66.62 | 70.23 70.53 | 33.36 33.03 | 59.80 59.30 | 134.2 | 127.3 | 130.2 130.9 | 124.5 | 107.7 106.9 | 166.8 | 155.4 156.0 | 99.2 99.5 | 3,847 |

${ }^{1}$ Monthly and weekly data for (1) U. S. Govt. bond prices, Standard and Poor's common stock indexes, and volume of trading are averages of daily figures; (2) municipal and corporate bond prices are based on sion series on common stock prices are based on weekly closing prices.
${ }^{2}$ Prices derived from average market yields in preceding table on basis of an assumed 3 per cent, 20 -year bond.
${ }_{3}{ }^{3}$ Prices derived from average yields, as computed by Standard and Poor's Corporation, on basis of a 4 per cent, 20 -year bond.
Excherage daily volume of trading in stocks on the New York Stock Exchange for a $51 / 2$-hour trading day.

STOCK MARKET CREDIT
[In millions of dollars]

| End of month 1 | Customer credit |  |  |  |  | Broker and dealer credit ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Totalsecurities other than U.S. Govt. obligations (col. 3+ col. 5) | Net debit balances with New York Stock Exchange firms ${ }^{2}$ |  | Bank loans to others (than brokers and dealers) for purchasing and carrying securities ${ }^{3}$ |  | Money borrowed |  | $\begin{gathered} \text { Customers' } \\ \text { net } \\ \text { free } \\ \text { credit } \\ \text { balances } \end{gathered}$ |
|  |  | Secured by U. S. Govt. obligations | Secured by other securities | U. S. Govt. obligations | Other securities | On U. S. Govt. obligations | On other securities |  |
| 1957-Dec. | 3,576 | 68 | 2,482 | 60 | 1,094 | 125 | 1,706 | . 896 |
| 1958-Dec. | 4,537 | 146 | 3,285 | 63 | 1,252 | 234 | 2,071 | 1,159 |
| 1959-Dec. | 4,454 | 150 | 3,280 | 164 | 1,174 | 221 | 2,362 | - 996 |
| 1960-May. | 4,132 | 130 | 3,021 | 139 | 1,111 | 208 | 2,115 | +970 |
| June. | 4,214 | 106 | 3,082 | 135 | 1,132 | 162 | 2,110 | 1,016 |
| July . . | 4,133 | 110 | 3,004 | 135 | 1,129 | 187 | 2,042 | 1,018 |
| Aug. | 4,243 | 111 | 3,109 | 140 | 1,134 | 173 | 2,063 | 1,021 |
| Sept. | 4,282 | 122 | 3,137 | 147 | 1,145 | 177 | 2,143 | 1,059 |
| Oct. | 4,294 | 111 | 3,133 | 136 | 1,161 | 161 | 2,139 | 1,063 |
| Nov.. | 4,294 | 99 | 3,141 | 128 | 1,153 | 139 | 2,129 | 1,062 |
| Dec.. | 4,406 | 95 | 3,222 | 134 | 1,184 | 142 | 2,133 | 1,135 |
| 1961-Jan. . | 4,416 | 77 | 3,253 | 123 | 1,163 | 101 | 1,937 | 1,269 |
| Feb. | 4,524 | 68 | 3,358 | 127 | 1,166 | 94 | 1,905 | 1,392 |
| Mar. | 4,775 | 55 | 3,601 | 110 | 1,174 | 70 | 1,927 | 1,507 |
| Apr. | 5,190 | 50 | 3,936 | 112 | 1,254 | 67 | 2,284 | 1,508 |
| May. | 5,382 | 40 | 4,056 | 108 | 1,326 | 58 | 2,529 | 1,453 |

[^6]${ }^{3}$ Figures are for weekly reporting member banks. Prior to July 1959,
loans for purchasing or carrying U. S. Government securities were reported separately only by New York and Chicago banks. Accordingly, ported separately only by New York and Chicago banks. Accordingly, securities at other reporting banks. Composition of series also changed beginning with July 1959; revised data for the new reporting series (but not for the breakdown of loans by purpose) are available back through July 1958 and have been incorporated.

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

| End of year or month | Commercial and finance company paper |  |  | Dollar acceptances |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Held by- |  |  |  |  |  | Based on- |  |  |  |  |
|  | Total | Placed through dealers ${ }^{1}$ | Placed directly (finance paper) ${ }^{2}$ |  | Accepting banks |  |  | F. R. Banks |  | Others | Imports into UnitedStates | Exports from United States | Dollar exchange | Goods stored in or shipped between points in:- |  |
|  |  |  |  |  | $\begin{gathered} \text { To- } \\ \text { tal } \end{gathered}$ | Own bills | $\begin{aligned} & \text { Bills } \\ & \text { bought } \end{aligned}$ | Own acct. | $\begin{aligned} & \text { For- } \\ & \text { eign } \\ & \text { corr. } \end{aligned}$ |  |  |  |  | United States | Foreign countries |
| 1955 | 2,020 | 510 | 1,510 | 642 | 175 | 126 | 49 | 28 | 33 | 405 | 252 | 210 | 17 | 63 | 100 |
| 1956 | 2,166 | 506 | 1,660 | 967 | 227 | 155 | 72 | 69 | 50 | 621 | 261 | 329 | 2 | 227 | 148 |
| 1957 | 2,666 | 551 | 2,115 | 1,307 | 287 | 194 | 94 | 66 | 76 | 878 | 278 | 456 | 46 | 296 | 232 |
| 1958 | 32,744 | 840 |  |  |  | 238 | 64 | 49 | 68 | 775 | 254 | 349 | 83 | 244 | 263 |
| 1959 | 3,118 | 627 | 2,491 | 1,151 | 319 | 282 | 36 | 75 | 82 | 675 | 357 | 309 | 74 | 162 | 249 |
| 1960-Apr. | 4,269 | 888 | 3,381 | 1,336 | 320 | 247 | 73 | 30 | 167 | 819 | 373 | 461 | 128 | 109 | 266 |
| May | 4,492 | 920 | 3,572 | 1,263 | 310 | 237 | 74 | 29 | 161 | 763 | 352 | 474 | 87 | 65 | 286 |
| June. | 4,459 | 1,021 | 3,438 | 1,382 | 311 | 229 | 82 | 30 | 182 | 859 | 375 | 501 | 94 | 91 | 321 |
| July. | 4,652 | 1,116 | 3,536 | 1,561 | 404 | 299 | 104 | 29 | 180 | 948 | 400 | 545 | 166 | 76 | 373 |
| Aug. | 4,920 | 1,266 | 3,654 | 1,656 | 424 | 316 | 108 | 33 | 204 | ${ }^{996}$ | 407 | 594 | 179 | 83 | 393 |
| Sept. | 4,558 | 1,263 | 3,295 | 1,668 | 392 | 284 | 108 | 42 | 204 | 1,031 | 409 | 632 | 123 | 107 | 398 |
| Oct. | 5,056 | 1,365 | 3,691 | 1,753 | 501 | 356 454 | 145 | 39 | 196 | 1,017 | 405 | 633 | 139 | 157 | 419 |
| Nov. | 5,097 | 1,380 | 3,717 | 1,868 | 628 | 454 | 175 | 48 | 227 | . 965 | 401 | 647 | 146 | 229 | 445 |
| Dec. | 4,312 | 1,252 | 3,060 | 2,027 | 662 | 490 | 173 | 74 | 230 | 1,060 | 403 | 669 | 122 | 308 | 524 |
| 1961-Jan.. | 4,949 | 1,404 | 3,545 | 2,029 | 725 | 514 | 210 | 46 | 197 | 1,061 | 400 | 677 | 118 | 299 | 535 |
| Feb. | 4,907 | 1,418 | 3,489 | 2,049 | 730 | 554 | 176 | 46 | 179 | 1,093 | 388 | 702 | 104 | 291 | 563 |
| Mar. | 4,885 | 1,418 | 3,467 | 2,231 | 842 | ${ }_{6}^{641}$ | 202 | 46 | 173 | 1,169 | 408 | 821 | 110 | 269 | 623 |
| Apr. | 4,884 | 1,415 | 3,469 | 2,254 | 858 | 661 | 197 | 45 | 151 | 1,200 | 397 | 863 | 93 | 268 | 633 |

1 As reported by dealers; includes finance company paper as well as other commercial paper sold in the open market. 2 As reported by finance companies that place their paper directly with investors.
${ }^{3}$ Beginning with November 1958, series includes all paper with maturity of 270 days and over. Figures on old basis for December were (in millions of dollars): Total 2,731; place directly, 1891.

MUTUAL SAVINGS BANKS
[Data from National Association of Mutual Savings Banks unless otherwise noted. Amounts in millions of dollars]

| End of year or month | Loans |  | Securities |  |  | Cash assets | Other assets | Total assets- <br> Total liabilities and surplus accts. | Deposits | Other liabilities | Surplus accounts | Mortgage loan commitments ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mortgage | Other | U. S. Govt. | State and local govt. | Corpo- <br> rate <br> and <br> other ${ }^{1}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | Number | Amount |
| 1941 | 4,787 | 89 | 3,592 | 1,786 |  | 829606 | 689 | 11,772 | 10,503 | 38 | 1,231 | n.a. | n.a. |
| 1945 | 4,202 | 62 | 10,650 | 1,257 |  |  | 185 | 16,962 | 15,332 | 48 | 1,582 | n.a. | n.a. |
| 1953 | 12,792 | 165 | 9,191 | 428 | 3,311 | 982 | 330 | 27,199 | 24,388 | 203 | 2,608 | n.a. | n.a. |
| 1954 | 14,845 | 188 | 8,755 | 608 | 3,548 | 1,026 | 380 | 29,350 | 26,351 | 261 | 2,738 | n.a. | n.a. |
| 1955 | 17,279 | 211 | 8,464 | 646 | 3,366 | 966 | 414 | 31,346 | 28,182 | 310 | 2,854 | n.a. | n.a. |
| 1956 | 19,559 | 248 | 7,982 | 675 | 3,549 | 920 | 448 | 33,381 | 30,026 | 369 | 2,986 | n.a. | n.a. |
| 1957. | 20,971 | 253 | 7,583 | 685 | 4,344 | 889 | 490 | 35,215 | 31,683 | 427 | 3,105 | n.a. | n.a. |
| 1958 | 23,038 | 320 | 7,270 | 729 | 4,971 | 921 | 535 | 37,784 | 34,031 | 526 | 3,227 | 89,912 | 1,664 |
| 19593 | 24,769 | 358 | 6,871 | 721 | 4,845 | 829 | 552 | 38,945 | 34,977 | 606 | 3,362 | 65,248 | 1,170 |
| 1960. | 26,702 | 416 | 6,243 | 672 | 5,076 | 874 | 589 | 40,571 | 36,343 | 678 | 3,550 | 58,350 | 1,200 |
| 1960-Mar. | 25,194 | 412 | 6,883 | 709 | 4,876 | 776 | 570 | 39,420 | 35,279 | 722 | 3,419 | 55,028 | 1,008 |
| Apr. | 25,323 | 386 | 6,735 | 722 | 4,857 | 690 | 575 | 39,288 | 35, 184 | 713 | 3,391 | 57,916 | 1,059 |
| May | 25,484 | 446 | 6,655 | 699 | 4,870 | 732 | 578 | 39,464 | 35, 242 | 799 | 3,423 | 54,364 | 1,042 |
| June | 25,653 | 396 | 6,562 | 695 | 4,927 | 840 | 569 | 39,642 | 35,463 | 720 | 3,459 | 52,638 | 1,028 |
| July. | 25,812 | 435 | 6,514 | 691 | 4,965 | 771 | 572 | 39,760 | 35,484 | 795 | 3,481 | 53,276 | 1,031 |
| Aug. | 26,018 | 449 | 6,544 | 686 | 4,957 | 765 | 564 | 39,983 | 35,589 | 878 | 3,516 | 56,013 | 1,090 |
| Sept. | 26,214 | 435 | 6,512 | 687 | 4,989 | 787 | 592 | 40, 216 | 35,867 | 806 | 3,543 | 58,782 | 1,164 |
| Oct. | 26,382 | 417 | 6,356 | 681 | 4,985 | 779 | 585 | 40,185 | 35,923 | 740 | 3,522 | 60,396 | 1,205 |
| Nov | 26,553 | 425 | 6,288 | 676 | 5,019 | 788 | 590 | 40,339 | 35,962 | 810 | 3,567 | 60,420 | 1,242 |
| Dec. | 26,702 | 416 | 6,243 | 672 | 5,076 | 874 | 589 | 40,571 | 36,343 | 678 | 3,550 | 58,350 | 1,200 |
| 1961-Jan. | 26,863 | 412 | 6,349 | 667 | 5,079 | 825 | 610 | 40,804 | 36,513 | 728 | 3,563 | 63,470 | 1,241 |
| Feb. | 27,003 | 427 | 6,449 | 667 | 5,064 | 846 | 621 | 41,076 | 36,649 | 821 | 3,606 | 65,254 | 1,334 |
| Mar. | 27,207 | 453 | 6,566 | 666 | 5,110 | 855 | 624 | 41,480 | 37,000 | 850 | 3,630 | 68,646 | 1,428 |

n.a. Not available.

1 Includes securities of foreign governments and international organizations and obligations of Federal agencies not guaranteed by the U. S. Government, as well as corporate securities.

2 Not a balance-sheet item. Data represent commitments outstanding of banks in New York State as reported to the Savings Banks Association of the State of New York.
${ }^{3}$ Data reflect consolidation of a large mutual savings bank with a commercial bank.
NoTE.-These data differ somewhat from those shown elsewhere in the Bulletin; the latter are for call dates and are based on reports filed with Federal and State bank supervisory agencies. Loans are shown net of valuation reserves.

LIFE INSURANCE COMPANIES ${ }^{1}$
[Institute of Life Insurance data. In millions of dollars]

| Date | Total assets | Government securities |  |  |  | Business securities |  |  | Mortgages | Real estate | Policy loans | Other assets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | United States | State and local (U.S.) | Foreign ${ }^{2}$ | Total | Bonds | Stocks |  |  |  |  |
| End of year: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 32,731 44,797 | 9,478 22,545 | 6,796 20,583 | 1,995 | 1. 684 | 10,174 | 9,573 10,060 | ${ }_{6}^{601}$ | 6,442 | 1,878 | 2,919 | 1,840 |
| 1953. | 78,533 | 12,537 | 9,829 | 1,298 | 1,410 | 34,438 | 31,865 | 2,573 | 23,322 | 2,020 | 2,914 | 3,302 |
| 1954 | 84,486 | 12,262 | 9,070 | 1,846 | 1,346 | 37,300 | 34,032 | 3,268 | 25,976 | 2,298 | 3,127 | 3,523 |
| 1955. | 90,432 | 11,829 | 8,576 | 2,038 | 1,215 | 39,545 | 35,912 | 3,633 | 29,445 | 2,581 | 3,290 | 3,743 |
| 1956. | 96,011 | 11,067 | 7,555 | 2,273 | 1,239 | 41,543 | 38,040 | 3,503 | 32,989 | 2,817 | 3,519 | 4,076 |
| 1957 | 101,309 | 10,690 | 7,029 | 2,376 | 1,285 | 44,057 | 40,666 | 3,391 | 35,236 | 3,119 | 3,869 | 4,338 |
| 1958. | 107,580 | 11,234 | 7,183 | 2,681 | 1,370 | 47,108 | 42,999 | 4,109 | 37,062 | 3,364 | 4,188 | 4,624 |
| 1959. | 113,650 | 11,581 | 6,868 | 3,200 | 1,513 | 49,666 | 45,105 | 4,561 | 39,197 | 3,651 | 4,618 | 4,937 |
| End of month: 4 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1958-Dec. | 107,580 | 11,242 | 7,182 | 2,691 | 1,369 | 46,420 | 43,044 | 3,376 | 37,092 | 3,387 | 4,186 | 5,253 |
| 1959-Dec. | 113,650 | 11,599 | 6,858 | 3,221 | 1,520 | 48,840 | 45,157 | 3,683 | 39,237 | 3,678 | 4,620 | 5,676 |
| 1960-Mar. | 114,965 | 11,638 | 6,808 | 3,257 | 1,573 | 49,298 | 45,576 | 3,722 | 40,011 | 3,712 | 4,774 | 5,532 |
|  | 115,394 | 11,583 | 6,723 | 3,278 | 1,582 | 49,450 | 45,708 | 3,742 | 40,236 | 3,721 | 4,838 | 5,566 |
| May | 115,908 | 11,554 | 6,661 | 3,304 | 1,589 | 49,725 | 45,940 | 3,785 | 40,439 | 3,766 | 4,897 | 5,527 |
| June | 116,377 | 11,468 | 6,559 | 3,317 | 1,592 | 49,880 | 46,092 | 3,788 | 40,631 | 3,786 | 4,957 | 5,658 |
| July | 117,005 | 11,654 | 6,632 | 3,421 | 1,601 | 50,051 | 46,223 | 3,828 | 40,694 | 3,809 | 5,029 | 5,768 |
| Aug. | 117,581 | 11,650 | 6,592 | 3,464 | 1,595 | 50,261 | 46,380 | 3,881 | 40,920 | 3,822 | 5,085 | 5,842 |
| Sept. | 117,947 | 11,750 | 6,586 | 3,546 | 1,618 | 50,299 | 46,414 | 3,885 | 41,099 | 3,828 | 5,138 | 5,833 |
| Oct | 118,544 | 11,729 | 6,524 | 3,579 | 1,626 | 50,610 | 46,669 | 3,941 | 41,313 | 3,834 | 5,182 | 5,876 |
| Nov | 119,066 | 11,788 | 6,547 | 3,605 | 1,636 | 50,811 | 46,831 | 3,980 | 41,521 | 3,851 | 5,225 | 5,870 |
| De | 119,717 | 11,729 | 6,444 | 3,622 | 1,663 | 51,010 | 46,956 | 4,054 | 41,798 | 3,804 | 5,267 | 6,109 |
| 1961-Jan.Feb.Mar. | 120,467 | 11,881 | 6,545 | 3,671 | 1,665 | 51,306 | 47,211 | 4,095 | 42,008 | 3,813 | 5,303 | 6,156 |
|  | 120,951 | 11,944 | 6,542 | 3,702 | 1,700 | 51,446 | 47,296 | 4,150 | 42,143 | 3,822 | 5,345 | 6,251 |
|  | 121,469 | 11,987 | 6,535 | 3,735 | 1,717 | 51,612 | 47,377 | 4,235 | 42,351 | 3,823 | 5,409 | 6,287 |

${ }^{1}$ Figures are for all life insurance companies in the United States.
2 Represents issues of foreign governments and their subdivisions and bonds of the International Bank for Reconstruction and Development.
${ }^{3}$ These represent annual statement asset values, with bonds carried on an amortized basis and stocks at end-of-year market value.
${ }^{4}$ These represent book value of ledger assets. Adjustments for interest due and accrued and for differences between market and book values are not made on each item separately, but are included, in total, in "Other assets."

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

| End of year or month | Assets |  |  |  | Total assets ${ }^{2}$ Total liabilities | Liabilities |  |  |  |  | Mortgage loan commitments ${ }^{5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mortgages | U.S. Govt. obligations | Cash | Other ${ }^{3}$ |  | Savings capital | Reserves and undivided profits | Borrowed money ${ }^{4}$ | Loans in process | Other |  |
| 1941 | 4,578 | 107 | 344 | 775 | 6,049 | 4,682 | 475 | 256 |  |  | n.a. |
| 1945 | 5,376 | 2,420 | 450 | 356 | 8,747 | 7,365 | 644 | 336 |  |  | n.a. |
| 1953 | 21,962 | 1,920 | 1,479 | 1,297 | 26,733 | 22,846 | 1,901 | 1,027 |  |  | n.a. |
| 1954 | 26,108 | 2,013 | 1,971 | 1,469 | 31,633 | 27,252 | 2,187 | . 950 |  |  | n.a. |
| 1955 | 31,408 | 2,338 | 2,063 | 1,789 | 37,656 | 32,142 | 2,557 | 1,546 |  |  | 833 |
| 1956 | 35,729 | 2,782 | 2,119 | 2,199 | 42,875 | 37,148 | 2,950 | 1,347 |  |  | 843 |
| 1957 | 40,007 | 3,173 | 2,146 | 2,770 | 48,138 | 41,912 | 3,363 | 1,397 |  |  | 862 |
| 1958 | 45,627 | 3,819 | 2,585 | 3,108 | 55,139 | 47,976 | 3,845 | 1,444 | 1,161 | 713 | 1,475 |
| 1959 | 53,194 | 4,477 | 2,183 | 3,676 | 63,530 | 54,583 | 4,393 | 2,387 | 1,293 | 874 | 1,285 |
| 1960 | 60,084 | 4,586 | 2,715 | 4,104 | 71,489 | 62,154 | 4,982 | 2,191 | 1,183 | 979 | 1,360 |
| 1960-Mar. | 54,455 | 4,716 | 1,897 | 3,715 | 64,783 | 56,083 | 4,420 | 1,685 | 1,225 | 1,370 | 1,482 |
| Apr. | 55,020 | 4,714 | 1,870 | 3,821 | 65,425 | 56,455 | 4,424 | 1,722 | 1,271 | 1,553 | 1,560 |
| May | 55,655 | 4,735 | 1,950 | 4,024 | 66,364 | 57,085 | 4,430 | 1,727 | 1,325 | 1,797 | 1,642 |
| June. | 56,435 | 4,592 | 2,279 | 3,966 | 67,272 | 58,301 | 4,643 | 1,938 | 1,372 | 1,018 | 1,614 |
| July. | 57,050 | 4,559 | 2,043 | 3,839 | 67,491 | 58,450 | 4,636 | 1,811 | 1,367 | 1,227 | 1,647 |
| Aug. | 57,763 | 4,532 | 2,073 | 3,841 | 68,209 | 58,939 | 4,637 | 1,833 | 1,353 | 1,447 | 1,635 |
| Sept. | 58,406 | 4,533 | 2,097 | 3,904 | 68,940 | 59,541 | 4,640 | 1,882 | 1,313 | 1,564 | 1,559 |
| Oct. | 59,011 | 4,553 | 2,201 | 3,989 | 69,754 | 60,208 | 4,640 | 1,868 | 1,280 | 1,758 | 1,509 |
| Nov. | 59,512 | 4,589 | 2,287 | 4,142 | 70,530 | 60,766 | 4,649 | 1,919 | 1,209 | 1,987 | 1,451 |
| Dec. | 60,084 | 4,586 | 2,715 | 4,104 | 71,489 | 62,154 | 4,982 | 2,191 | 1,183 | 979 | 1,360 |
| 1961-Jan. | 60,455 | 4,679 | 2,620 | 3,997 | 71,751 | 62,745 | 4,980 | 1,726 | 1,114 | 1,186 | 1,425 |
| Feb. | 60,882 | 4,871 | 2,679 | 4,068 | 72,500 | 63,298 | 4,984 | 1,646 | 1,127 | 1,445 | 1,556 |
| Mar. | 61,571 | 4,978 | 2,682 | 4,191 | 73,422 | 64,003 | 4,991 | 1,620 | 1,226 | 1,582 | 1,787 |

n.a. Not available.
1 Figures are for all savings and loan associations in the United States. Data beginning with 1953 are based on monthly reports of insured associations and annual reports of noninsured associations. Data prior to 1953 are based entirely on annual reports.
2 Prior to 1958 mortgages are net of mortgage pledged shares. Asset items will not add to total assets, which include gross mortgages with no deductions for mortgage pledged shares. Beginning with January
1958, no deduction is made for mortgage pledged shares. These have
declined consistently in recent years and amounted to $\$ 42$ million at the end of 1957.
${ }_{3}$ Includes other loans, stock in the Federal home loan banks and other investments, real estate owned and sold on contract, and office buildings and fixtures.
${ }_{5}^{4}$ Consists of FHLB advances and other borrowing.
${ }_{5}$ Not a balance-sheet item.
Note.-Data for 1960 and 1961 are preliminary.

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

n.a. Not available. $\quad{ }^{p}$ Preliminary.
${ }_{1}^{1}$ Budget receipts and budget expenditures for fiscal years 1957 and 1958 (but not for calendar year 1958) exclude certain interfund transacII and 1 .
${ }_{2}^{2}$ Consists primarily of interest payments by Treasury to trust accounts
and to Treasury by Govt. agencies, transfers to trust accounts representing Budget expenditures, and payroll deductions for Federal employees retirement funds.
${ }^{3}$ Small adjustments to arrive at this total are not shown separately. For other notes, see opposite page.

DETAILS OF FEDERAL FISCAL OPERATIONS
[On basis of U.S. Treasury statements and Treasury Bulletin unless otherwise noted. In millions of dollars]


4 Consists primarily of (1) intra-Governmental transactions as described in note 2, (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 International Monetary Fund and the Treasury, (5) reconciliation items to Treasury cash, and (6) net operating transactions of Govt. sponsored enterprises.

5 net operating transactions of Govt. sponsored enterprise
${ }^{6}$ Excludes net transactions of Govt. sponsored enterprises, which are included in the corresponding columns above.

7 Includes transfers to Federal disability insurance trust fund.
8 Represents the sum of taxes for old-age insurance, railroad retirement, and unemployment insurance.
${ }^{9}$ For more details see the Treasury Bulletin, Budget Receipts and Expenditures, Table 6, and the 1962 Budget Document, Special Analysis C. 10 Includes stockpiling and defense production expansion not shown separately.
For other notes, see opposite page.
U. S. GOVERNMENT DEBT, BY TYPE OF SECURITY
[On basis of daily statements of U.S. Treasury. In billions of dollars]

| End of month | Total gross debt ${ }^{1}$ | Total gross direct debt ${ }^{2}$ | Public issues ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  | Special issues |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Marketable |  |  |  |  |  | Con-vertible bonds | Nonmarketable |  |  |  |
|  |  |  |  | Total | Bills | $\begin{aligned} & \text { Certifi- } \\ & \text { cates } \end{aligned}$ | Notes | Bonds |  |  | Total ${ }^{5}$ | Savings bonds | Tax and savings notes |  |
|  |  |  |  |  |  |  |  | Bank eligible ${ }^{4}$ | $\begin{gathered} \text { Bank } \\ \text { re- } \\ \text { stricted } \end{gathered}$ |  |  |  |  |  |
| 1941-Dec. | 64.3 | 57.9 | 50.5 | 41.6 | 2.0 |  | 6.0 | 33.6 |  |  | 8.9 | 6.1 | 2.5 | 7.0 |
| 1945-Dec. | 278.7 | 278.1 | 255.7 | 198.8 | 17.0 | 38.2 | 23.0 | 68.4 | 52.2 |  | 56.9 | 48.2 | 8.2 | 20.0 |
| 1947-Dec. | 257.0 | 256.9 | 225.3 | 165.8 | 15.1 | 21.2 | 11.4 | 68.4 | 49.6 |  | 59.5 | 52.1 | 5.4 | 29.0 |
| 1953-Dec. | 275.2 | 275.2 | 231.7 | 154.6 | 19.5 | 26.4 | 31.4 | 63.9 | 13.4 | 12.0 | 65.1 | 57.7 | 6.0 | 41.2 |
| 1954-Dec. | 278.8 | 278.8 | 233.2 | 157.8 | 19.5 | 28.5 | 28.0 | 76.1 | 5.7 | 11.8 | 63.6 | 57.7 | 4.5 | 42.6 |
| 1955-Dec. | 280.8 | 280.8 | 233.9 | 163.3 | 22.3 | 15.7 | 43.3 | 81.9 |  | 11.4 | 59.2 | 57.9 | (5) | 43.9 |
| 1956-Dec. | 276.7 | 276.6 | 228.6 | 160.4 | 25.2 | 19.0 | 35.3 | 80.9 |  | 10.8 | 57.4 | 56.3 |  | 45.6 |
| 1957-Dec. | 275.0 | 274.9 | 227.1 | 164.2 | 26.9 | 34.6 | 20.7 | 82.1 |  | 9.5 | 53.4 | 52.5 |  | 45.8 |
| 1958-Dec. | 283.0 | 282.9 | 236.0 | 175.6 | 29.7 | 36.4 | 26.1 | 83.4 |  | 8.3 | 52.1 | 51.2 |  | 44.8 |
| 1959-Dec. | 290.9 | 290.8 | 244.2 | 188.3 | 39.6 | 19.7 | 44.2 | 84.8 |  | 7.1 | 48.9 | 48.2 | . | 43.5 |
| 1960-May. | 289.5 | 289.4 | 242.4 | 187.7 | 37.3 | 17.7 | 47.6 | 85.2 |  | 6.4 | 48.2 | 47.6 |  | 43.9 |
| June. | 286.5 | 286.3 | 238.3 | 183.8 | 33.4 | 17.7 | 51.5 | 81.3 |  | 6.3 | 48.2 | 47.5 |  | 44.9 |
| July. | 288.5 | 288.3 | 241.1 | 186.9 | 36.4 | 17.7 | 51.6 | 81.3 |  | 6.2 | 48.0 | 47.4 |  | 44.2 |
| Aug.. | 288.8 | 288.7 | 240.4 | 186.3 | 36.4 | 25.5 | 42.0 | 82.3 |  | 6.2 | 48.0 | 47.3 |  | 45.2 |
| Sept. | 288.6 | 288.4 | 240.4 | 186.4 | 36.5 | 25.5 | 42.1 | 82.3 |  | 6.1 | 47.9 | 47.3 |  | 45.0 |
| Oct. | 290.6 | 290.5 | 243.1 | 189.4 | 39.5 | 25.5 | 42.1 | 82.3 | . . . . . | 5.8 | 48.0 | 47.4 |  | 44.3 |
| Nov. | 290.6 | 290.4 | 242.6 | 188.8 | 39.5 | 18.4 | 51.2 | 79.7 |  | 5.7 | 48.0 | 47.4 |  | 44.6 |
| Dec.. | 290.4 | 290.2 | 242.5 | 189.0 | 39.4 | 18.4 | 51.3 | 79.8 |  | 5.7 | 47.8 | 47.2 |  | 44.3 |
| 1961-Jan. | 290.2 | 290.0 | 242.8 | 189.3 | 39.7 | 18.4 | 51.3 | 79.8 |  | 5.6 | 47.9 | 47.2 |  | 43.8 |
| Feb. | 290.7 | 290.5 | 243.5 | 189.9 | 39.9 | 11.5 | 58.7 | 79.8 |  | 5.6 | 47.9 | 47.3 |  | 43.7 |
| Mar. | 287.7 | 287.5 | 240.1 | 186.5 | 36.5 | 11.5 | 57.8 | 80.7 |  | 5.5 | 48.0 | 47.4 |  | 44.0 |
|  | 288.2 | 288.0 | 241.6 | 188.1 | 38.2 | 11.5 | 57.5 | 80.9 |  | 5.4 | 48.0 | 47.4 |  | 43.0 |
| May. | 290.4 | 290.1 | 242.3 | 188.9 | 38.4 | 13.3 | 56.2 | 80.9 |  | 5.4 | 48.1 | 47.5 |  | 44.5 |

1 Includes some debt not subject to statutory debt limitation (amounting to $\$ 396$ million on May 31, 1961) and fully guaranteed securities, not shown separately.

2 Includes non-interest-bearing debt, not shown separately. 3 Includes amounts held by Govt. agencies and trust funds, which
aggregated $\$ 10,953$ million on Apr. 30,1961 .

4 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, adjusted service bonds, and REA bonds, not shown sep6 Less
6 Less than $\$ 50$ million.

OWNERSHIP OF U. S. GOVERNMENT SECURITIES, DIRECT AND FULLY GUARANTEED
[Par value in billions of dollars]

| End of month | Total gross debt (including guaranteed securities) | Held by- |  |  | Held by the public |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U. S. Govt. agencies and trust funds 1 |  | Federal <br> Reserve Banks | Total | Commercial banks ${ }^{2}$ | Mutual savings banks | Insurance companies | Other corporations | State and local govts. | Individuals |  | Misc. investors ${ }^{3}$ |
|  |  | Special issues | Public issues |  |  |  |  |  |  |  | Savings bonds | Other securities |  |
| 1941-Dec. | 64.3 | 7.0 | 2.6 | 2.3 | 52.5 | 21.4 | 3.7 | 8.2 | 4.0 | . 7 | 5.4 | 8.2 | . 9 |
| 1945-Dec. | 278.7 | 20.0 | 7.0 | 24.3 | 227.4 | 90.8 | 10.7 | 24.0 | 22.2 | 6.5 | 42.9 | 21.2 | 9.1 |
| 1947-Dec. | 257.0 | 29.0 | 5.4 | 22.6 | 200.1 | 68.7 | 12.0 | 23.9 | 14.1 | 7.3 | 46.2 | 19.4 | 8.4 |
| 1952-Dec. | 267.4 | 39.2 | 6.7 | 24.7 | 196.9 | 63.4 | 9.5 | 16.0 | 19.9 | 11.1 | 49.2 | 16.0 | 11.7 |
| $1953-$ Dec. | 275.2 | 41.2 | 7.1 | 25.9 | 201.0 | 63.7 | 9.2 | 15.9 | 21.5 | 12.7 | 49.4 | 15.4 | 13.2 |
| 1954-Dec. | 278.8 | 42.6 | 7.0 | 24.9 | 204.2 | 69.2 | 8.8 | 15.3 | 19.2 | 14.4 | 50.0 | 13.5 | 13.9 |
| 1955-Dec. | 280.8 | 43.9 | 7.8 | 24.8 | 204.3 | 62.0 | 8.5 | 14.6 | 23.5 | 15.1 | 50.2 | 14.8 | 15.6 |
| 1956-Dec. | 276.7 | 45.6 | 8.4 | 24.9 | 197.8 | 59.5 | 8.0 | 13.2 | 19.1 | 16.1 | 50.1 | 15.6 | 16.1 |
| 1957-Dec. | 275.0 | 45.8 | 9.4 | 24.2 | 195.5 | 59.5 | 7.6 | 12.5 | 18.6 | 17.0 | 48.2 | 15.4 | 16.6 |
| 1958-Dec. | 283.0 | 44.8 | 9.6 | 26.3 | 202.3 | 67.5 | 7.3 | 12.7 | 18.8 | 16.7 | 47.7 | 15.1 | 16.6 |
| 1959-Dec. | 290.9 | 43.5 | 10.2 | 26.6 | 210.6 | 60.3 | 6.9 | 12.5 | 22.6 | 17.7 | 45.9 | 22.6 | 22.1 |
| 1960-Mar. | 287.0 | 43.3 | 10.4 | 25.3 | 208.0 | 54.9 | 6.9 | 12.4 | 22.4 | 18.2 | 45.7 | 24.6 | 22.9 |
| Apr. | 288.9 | 42.8 | 10.4 | 25.6 | 210.2 | 57.0 | 6.8 | 12.3 | 23.1 | 18.0 | 45.7 | 24.0 | 23.3 |
| May. | 289.5 | 43.9 | 10.5 | 26.0 | 209.1 | 56.2 | 6.7 | 12.2 | 23.7 | 18.0 | 45.6 | 23.7 | 22.9 |
| June. | 286.5 | 44.9 | 10.4 | 26.5 | 204.6 | 55.6 | 6.6 | 12.0 | 20.7 | 18.1 | 45.6 | 23.2 | 22.7 |
| July. | 288.5 | 44.2 | 10.6 | 26.9 | 206.8 | 57.7 | 6.5 | 12.0 | 21.1 | 17.9 | 45.6 | 22.9 | 23.0 |
| Aug. | 288.8 | 45.2 | 10.7 | 26.8 | 206.1 | 57.9 | 6.6 | 12.0 | 20.4 | 17.7 | 45.6 | 22.5 | 23.4 |
| Sept. | 288.6 | 45.0 | 10.6 | 27.0 | 206.0 | 59.1 | 6.5 | 12.0 | 19.3 | 17.4 | 45.6 | 22.6 | 23.5 |
| Oct. . | 290.6 | 44.3 | 10.8 | 27.4 | 208.2 | 61.9 | 6.4 | 11.9 | 20.1 | 17.3 | 45.6 | 21.4 | 23.6 |
| Nov. | 290.6 | 44.6 | 10.8 | 27.5 | 207.7 | 61.8 | 6.3 | 11.9 | 20.6 | 17.2 | 45.6 | 21.4 | 22.8 |
| Dec. | 290.4 | 44.3 | 10.7 | 27.4 | 207.9 | 62.6 | 6.3 | 11.9 | 19.7 | 17.0 | 45.7 | 20.6 | 24.2 |
| 1961-Jan. | 290.2 | 43.8 | 10.7 | 26.6 | 209.1 | 63.3 | 6.3 | 11.9 | 20.1 | 17.1 | 45.8 | 20.6 | 24.0 |
| Feb. | 290.7 | 43.7 | 10.8 | 26.7 | 209.6 | 62.4 | 6.4 | 11.8 | 21.2 | 17.3 | 45.8 | 20.7 | 23.9 |
| Mar | 287.7 | 44.0 | 10.9 | 26.7 | 206.1 | 60.2 | 6.6 | 11.7 | 19.2 | 17.4 | 45.9 | 21.0 | 24.1 |
| 1 Inciuder the Postal Savings System. <br> 2 Include holdings by banks in territories and insular possessions, which amounted to about $\$ 100$ million on Dec. 31, 1960. |  |  |  |  |  | 3 Includes savings and loan associations, dealers and brokers, foreign accounts, corporate pension funds, and nonprofit institutions. <br> Note--Reported data for Federal Reserve Banks and U. S. Govt agencies and trust funds; Treasury Department estimates for other groups |  |  |  |  |  |  |  |

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

| Type of holder and date | Marketable and convertible securities, by type |  |  |  |  |  | Marketable securities, by maturity class |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Bills | Certificates | Notes | Marketable bonds ${ }^{2}$ | Convertible bonds | Total | Within <br> 1 year | $\begin{gathered} 1-5 \\ \text { years } \end{gathered}$ | $\begin{aligned} & 5-10 \\ & \text { years } \end{aligned}$ | Over 10 years |
| All holders: ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1958-June 30 | 175,573 | 22,406 | 32,920 | 20,416 | 90,932 | 8,898 | 166,675 | 67,782 | 41,071 | 22,961 | 34,860 |
| 1959-June 30 | 185,709 | 32,017 | 33,843 | 27,314 | 84,853 81,297 8, | 7,681 6,306 | 178,027 183,845 | 72.958 68.982 | 56,819 72,844 | 18,538 | 29,713 |
| 1960-Junec. 31 | 194,695 | 39,446 | 18,442 | 51,284 | 79,843 | 5,680 | 189,015 | 73,830 | 72,298 | 18,684 | 24,204 |
| 1961-Feb. 28 | 195,526 | 39,942 | 11,503 | 58,661 | 79,812 | 5,608 | 189,919 | 78,568 | 68,492 | 18,683 | 24,176 |
| Mar. 31 | 192,058 | 36,511 | 11,503 | 57,833 | 80,673 | 5,538 | 186,520 | 75,137 | 62,493 | 27,658 | 21,232 |
|  | 9,477 | 173 | 599 | 1,169 | 4,703 | 2,833 | 6,644 | 899 | 1,565 | 913 | 3,267 |
|  | 9,681 | 86 | 537 | 1,389 | 4,988 | 2,680 | 7,001 | 930 | 1,679 | 1,448 | 2,944 |
|  | 10,246 | 371 | 459 | 1,810 | 5,136 | 2,470 | 7,776 | 1,070 | 2,683 | 2,062 | 1,961 |
|  | 10,528 | 591 | 461 | 1,771 | 5,294 | 2,411 | 8,117 | 1,482 | 2,432 | 1,602 | 2,601 |
| 1961-Feb. 28. | 10,565 | 674 | 295 | 1,808 | 5,397 | 2,391 | 8,174 | 1,906 | 2,035 | 1,616 | 2,618 |
| Mar. 31 | 10,676 | 732 | 312 | 1,605 | 5,658 | 2,369 | 8,307 | 1,923 | 1,789 | 2,484 | 2,111 |
| Federal Reserve Banks: |  |  |  |  |  |  |  |  |  |  |  |
| 1958-June 30. | 25,438 | 2,703 | 19,946 |  | 2,789 |  | 25,438 | 23,010 | 1,014 | 57 | 1,358 |
| 1959-June 30. | 26,044 | 2,032 | 18,650 | 2,879 | 2,484 |  | 26,044 | 20,687 | 3,887 | 410 | 1,060 |
| 1960-June 30 | 26,523 | 2.513 | 8,508 | 13,011 | 2,491 |  | 26.523 | 19,385 | 5.689 | 1,179 | 271 |
| Dec. 31. | 27,384 | 3,217 | 9,082 | 12,519 | 2,566 |  | 27,384 | 15,223 | 10,711 | 1,179 | 271 |
| 1961-Feb. 28. | 26,667 | 2,596 | 5,457 | 16,056 | 2,558 |  | 26,667 | 15,863 | 9,344 | 1,189 | 271 |
| Mar. 31 | 26,688 | 2,327 | 5,398 | 16,301 | 2,662 |  | 26,688 | 15,511 | 9,306 | 1,733 | 139 |
| Commercial banks: |  |  |  |  |  |  |  |  |  |  |  |
| 1958-June 30.. | 57,509 | 3,796 | 3,331 | 11,532 | 38,720 | 130 | 57,379 | 13,431 | 24,494 | 14,259 | 5,195 |
| 1959-June 30 | 53,513 | 3,563 | 3,883 | 12,417 | 33,531 | 120 | 53,394 | 10,045 | 31,304 | 8,233 | 3,812 |
| 1960--June 30 | 48,099 | 2,376 | 1,832 | 15,598 | 28,199 | 95 | 48,004 | 6,546 | 33,342 | 5,966 | 2,151 |
| Dec. 31 | 54,349 | 6,976 | 2,573 | 16,947 | 27,763 | 89 | 54,260 | 14,697 | 31,596 | 5,654 | 2,313 |
| 1961-Feb. 28 | 54,266 | 6,488 | 1,718 | 18,573 | 27,398 | 89 | 54,176 | 15,926 | 30,391 | 5,606 | 2,252 |
| Mar. 31 | 52,261 | 4,750 | 1,806 | 17,946 | 27,674 | 86 | 52,175 | 14,276 | 28,239 | 7,650 | 2,009 |
| Mutual savings banks: |  |  |  |  |  |  |  |  |  |  |  |
| 1958-June 30. | 7,110 | 89 | 132 | 465 | 5,493 | 931 | 6,179 | 303 | 1,106 | 675 | 4,094 |
| 1959-June 30. | 7,079 | 175 | 209 | $\begin{array}{r}684 \\ \hline 189\end{array}$ | 5,228 | 783 | 6,296 | 480 | 1,360 | 1,700 | 2,756 |
| 1960-June 30. | 6,489 | 209 | 166 | 1,199 | 4,607 | 309 | 6,181 | 463 | 1,720 | 2,662 | 1,336 |
| Dec. 31 | 6,188 | 144 | 143 | 1,190 | 4,466 | 245 | 5,944 | 480 | 1,544 | 1,849 | 2,071 |
| 1961-Feb. 28. | 6,359 | 218 | 92 | 1,329 | 4,481 | 239 | 6,120 | 618 | 1,596 | 1,860 | 2,046 |
| Mar. 31 | 6,517 | 347 | 98 | 1,328 | 4,514 | 231 | 6,286 | 748 | 1,516 | 2,269 | 1,753 |
| Insurance companies: |  |  |  |  |  |  |  |  |  |  |  |
| 1958-June 30. | 10,580 | 254 | 112 |  |  |  | 8,378 | 651 | 1,650 | 1,004 | 5,074 |
| 1959-June 30 | 10,947 | 503 | 347 | 798 | 7,371 | 1,928 | 9,019 | 1,092 | 2,085 | 1,678 | 4,164 |
| 1960--June 30 | 10,521 | 232 | 165 | 1,225 | 7,304 | 1,595 | 8,926 | 595 | 2,794 | 3,063 | 2,475 |
| Dec. 31 | 10,394 | 341 | 145 | 1,375 | 7,139 | 1,393 | 9,001 | 940 | 2,508 | 2,075 | 3,477 |
| 1961-Feb. 28. | 10,376 | 382 | 83 | 1,382 | 7,162 | 1,367 | 9,009 | 1,030 | 2,392 | 2,065 | 3,522 |
| Mar. 31 | 10,264 | 315 | 84 | 1,363 | 7,166 | 1,335 | 8,929 | 978 | 2,195 | 3,077 | 2,680 |
| Other investors: <br> Nonfinancial corporations: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 11,494 |  | 1,740 | 1,882 | 3,284 | 9 | 11,485 | 8,442 |  | 98 |  |
| 1 Dec. 31 | 10,746 | 5,599 | 1,331 | 1,712 | 2,099 | 5 | 10,741 | 8,340 | 2,269 | 58 | 72 |
| 1961-Feb. 28. | 11,483 | 6,313 | 914 | 2,162 | 2,089 | 5 | 11,478 |  |  | 57 |  |
| Mar | 9,958 | 4,907 | 919 | 2,093 | 2,033 | 5 | 9,953 | 7,853 | 1,945 | 112 | 42 |
| Savings and loan associations:1960 -DuneDec. $30 \ldots \ldots \ldots \ldots \ldots$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,480 | 178 | 70 | 495 | 1,675 | 62 | 2,418 | 297 | 947 | 472 | 703 |
|  | 2,515 | 163 | 57 | 510 | 1,724 | 61 | 2,454 | 322 | 858 | 473 | 802 |
| 1961-Feb. 28. | 2,666 | 147 | 36 | 612 | 1,812 | 60 | 2,606 | 364 | 926 | 496 | 819 |
| Mar. 31 | 2,713 | 149 | 35 | 590 | 1,878 | 60 | 2,653 | 365 | 851 | 676 | 761 |
| All others: ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1958--June 30 | 65,459 | 15,392 | 8,799 | 6,636 | 31,829 | 2,802 | 62,657 | 29,489 | 11,243 | 6,054 | 15,872 |
| 1959-June 30 | 78,444 | 25,659 | 10,216 | 9,147 | 31,252 | 2,171 | 76,273 | 39,724 | 16,503 | 5,069 | 14,977 |
| 1960-June 30 | 74,299 | 22,957 | 4,711 | 16,263 | 28,602 | 1,766 | 72,533 | 32,184 | 22,800 | 6,229 | 11,317 |
| Dec. 31 | 72,591 | 22,415 | 4,649 | 15,260 | 28,791 | 1,476 | 71,115 | 32,345 | 20,381 | 5,794 | 12,597 |
| $\begin{aligned} & \text { 1961-Feb. } 28 \\ & \text { Mar. } 31 \end{aligned}$ | 73,146 | 23,125 | 2,909 | 16,739 | 28,917 | 1,458 | 71,688 | 33,627 | 19,676 | 5,794 | 12,592 |
|  | 72,982 | 22,985 | 2,851 | 16,607 | 29,088 | 1,452 | 71,530 | 33,485 | 16,652 | 9,657 | 11,737 |

[^7]Holdings of "all others," a residual throughout, include holdings of all those not reporting in the Treasury Survey, including investor groups not listed separately.
${ }_{3}^{2}$ Includes minor amounts of Panama Canal and postal savings bonds. ${ }^{3}$ Holdings first reported separately in the Treasury Survey for February 1960. Monthly figures for February-May 1960 shown in the Treasury Bulletin for September 1960, pp. 55-56. See also note 4.
4 Holdings of nonfinancial corporations and savings and loan associa-
tions included in this category until February 1960 .

DEALER TRANSACTIONS IN U. S. GOVERNMENT SECURITIES 1

| Week ending- | [Averages of daily figures. Par value, in millions of dollars] |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U. S. Government seuricties |  |  |  |  |  |  |  |  | Federal agency securities |
|  | Total | By maturity |  |  |  | By type of customer |  |  |  |  |
|  |  | Within 1 year | $\begin{gathered} 1-5 \\ \text { years } \end{gathered}$ | $\begin{aligned} & 5-10 \\ & \text { years } \end{aligned}$ | After 10 years | U. S. Govt. securities dealers and brokers | Other dealers and brokers | Commercial banks | All other |  |
| 1961 |  |  |  |  |  |  |  |  |  |  |
| Feb. 1.............. | 1,373 | 1,073 | 242 | 36 | 22 | 475 | 27 | 592 | 279 | 60 |
| 8. | 1,245 | 824 | 343 | 48 | 31 | 406 | 34 | 555 | 249 | 66 |
| 15. | 1,693 | 1,141 | 479 | 46 | 27 | 416 | 42 | 896 | 340 | 68 |
| 22. | 1,296 | 859 | 354 | 40 | 42 | 428 | 37 | 560 | 271 | 79 |
| Mar. 1. | 1,315 | 951 | 282 | 55 | 27 | 396 | 43 | 570 | 306 | 53 |
| 8. | 1,643 | 1,129 | 400 | 70 | 45 | 607 | 35 | 660 | 341 | 83 |
| 15... | 1,486 | 1,067 | 345 | 35 | 38 | 511 | 25 | 587 | 363 | 56 |
| 22... | 1,550 | 1,090 | 351 | 74 | 36 | 513 | 29 | 677 | 332 | 110 |
| 29.. | 1,511 | 1,193 | 198 | 98 | 20 | 455 | 18 | 635 | 403 | 84 |
| Apr. 5. | 1,977 | 1,591 | 237 | 99 | 49 | 508 | 17 | 754 | 697 | 88 |
| Apr 12. | 1,334 | , 999 | 219 | 80 | 35 | 434 | 17 | 557 | 325 | 59 |
| 19. | 1,556 | 1,290 | 188 | 52 | 26 | 468 | 17 | 625 | 446 | 51 |
| 26. | 1,509 | 1,156 | 204 | 115 | 34 | 491 | 29 | 601 | 388 | 105 |
| May 3... | 1,572 | 1,231 | 242 | 80 | 18 | 562 | 22 | 640 | 348 | 64 |
| 10... | 1,620 | 1,105 | 365 | 112 | 39 | 473 | 33 | 686 | 428 | 85 |
| 17.... | 1,569 | 1,105 | 350 | 76 | 38 | 462 | 24 | 693 | 390 | 81 |
| 24.. | 1,427 | 1,007 | 264 | 94 | 45 | 447 | 17 | 570 | 392 | 82 |
| 31. | 1,314 | 984 | 216 | 83 | 31 | 430 | 13 | 522 | 347 | 74 |

${ }^{1}$ The transactions data combine market purchases and sales of U. S. Government securities dealers reporting to the Federal Reserve Bank of U S Government sec U. S. Government securities, redemptions of called or matured securities,
or purchases or sales of securities under repurchase agreements, reverse epurchase (resale), or similar contracts. The averages are based on the the week.
Note.-Details may not add to totals because of rounding.

DEALER POSITIONS IN U. S. GOVERNMENT SECURITIES ${ }^{1}$
[Averages of daily figures. ${ }^{2}$ Par value, in millions of dollars]

| Week ending- | U.S. Government securities, by maturity |  |  |  | Federal agency securities |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { maturities }}{\text { All }}$ | Within 1 year | $\begin{gathered} 1-5 \\ \text { years } \end{gathered}$ | After 5 years |  |
| 1961 |  |  |  |  |  |
| Jan. 4. | 3,444 | 2,703 | 553 | 188 | 110 |
| 11.. | 2,998 | 2,264 | 578 | 156 | 66 |
| 18. | 3,178 | 2,537 | 539 | 102 | 56 |
| 25. | 2,762 | 2,200 | 481 | 81 | 70 |
| Feb. 1. | 2,654 | 2,134 | 442 | 78 | 89 |
| 8. | 2,710 | 2,147 | 475 | 88 | 100 |
| 15. | 3,011 | 2,252 | 666 | 93 | 104 |
| 22. | 2,861 | 2,126 | 648 | 87 | 124 |
| Mar. 1. | 2,597 | 1,936 | 575 | 85 | 126 |
| 8. | 2,234 | 1,748 | 404 | 83 | 113 |
| 15. | 2,281 | 1,807 | 388 | 86 | 86 |
| 22. | 1,949 | 1,471 | 435 | 43 | 83 |
| 29. | 1,827 | 1,372 | 313 | 142 | 133 |
| Apr. 5. | ${ }^{r} 1,980$ | ${ }^{r} 1,613$ | 232 | 135 | 143 |
| 12. | r2,264 | r1,880 | 247 | 137 | 119 |
| 19. | 2,888 | 2,547 | 213 | 128 | 105 |
| 26. | 2,528 | 2,204 | 214 | 109 | 115 |
| May 3 | 2,344 | 1,970 | 244 | 131 | 132 |
| 10. | 2,927 | 2,204 | 581 | 142 | 139 |

$r$ Revised.
1 The figures include all securities sold by dealers under repurchase contracts regardless of the maturity date of the contract unless the contract contracts regardess or the maturity (ate of the contract unless the contract sale with the same maturity and involving the same amount of securities Included in the repurchase contracts are some that more nearly represent investments by the holders of the securities rather than dealer trading positions.

2 Averages are based on number of trading days in the week
NoTe.-Details may not add to totals because of rounding.

FINANCING OF U. S. GOVERNMENT SECURITIES DEALERS ${ }^{1}$
[Averages of daily figures. In millions of dollars]

| Week ending | All sources | Commercial banks |  | Corporations ${ }^{2}$ | $\underset{\text { other }}{\text { All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New York City | Elsewhere |  |  |
| 1961 |  |  |  |  |  |
| Jan. $\begin{array}{r}4 \\ 11 \\ 18 \\ 25\end{array}$ | 3,448 | 808 | 912 | 1,223 | 505 |
|  | 3,038 | 519 | 911 | 1,255 | 353 |
|  | 2,821 | 486 | 829 | 1,235 | 271 |
|  | 2,772 | 473 | 842 | 1,273 | 184 |
| Feb. $\begin{array}{r}1 \\ 8 \\ 15 \\ \\ 22\end{array}$ | 2,511 | 549 | 730 | 1,079 | 153 |
|  | 2,670 | 613 | 686 | 1,013 | 358 |
|  | 2,828 | 533 | 603 | 1,125 | 567 |
|  | 2,937 | 580 | 676 | 1,260 | 421 |
| Mar. $\begin{array}{r}1 \\ 8 \\ 15 \\ 22 \\ 29\end{array}$ | 2,707 | 580 | 629 | 1,170 | 328 |
|  | r2,284 | 435 | 558 | r1,095 | 196 |
|  | r2,263 | 516 | 547 | r1,023 | 175 |
|  | r2,108 | 457 | 669 | r831 | 151 |
|  | r1,816 | 221 | 482 | r928 | 184 |
| Apr. $\begin{array}{r}5 \\ 12 \\ 19 \\ \\ 26\end{array}$ | ${ }^{1} 1,897$ | 349 | 477 | $r 921$ | 151 |
|  | '2,108 | 513 | 463 | r966 | 167 |
|  | 2,615 | 589 | 663 | 1,201 | 162 |
|  | 2,423 | 425 | 552 | 1,278 | 168 |
| May $\begin{array}{r}3 \\ 10\end{array}$ | 2,277 | 440 | 619 | 1,072 | 147 |
|  | 2,147 | 433 | 495 | 1,049 | 170 |

${ }^{r}$ Revised.
1 The figures are 7-day averages and include both bank and nonbank dealers. See also note 1 of the opposite table on this page.
2 All business corporations except commercial banks and insurance ompanies.
Note.-Details may not add to totals because of rounding
U. S. GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES OUTSTANDING, MAY 31, 19611
[On basis of daily statements of U.S. 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 ${ }^{2}$ |  | Treasury bills ${ }^{2}$ - Cont. |  | Treasury notes-Cont. |  | T |  |
| June 1,196 | 1,501 | Nov. 2, 1961..... | 500 | May 15, 1963........ ${ }^{4}$ | 1,743 | Dec. 15, 1964-69...21/2 | 2,558 |
| June 8, 1961 | 1,593 | Nov. 9, 1961 | 500 | May 15, $1963 . . . . . .31 / 4$ | 2,754 | Feb. 15, 1965..... $25 / 8$ | 6,896 |
| June 15, 1961. | 1,601 | Nov. 16, 1961 | 501 | Oct. 1, 1963......11/2 | 506 | Mar. 15, 1965-70...21/2 | 4,689 |
| June 22, 1961* | 3,504 | Nov. 24, 1961 | +500 | Nov. 15, 1963...... $47 / 8$ | 3,011 | May 15, 1966.....33/4 | 1,213 |
| June 23, 1961. | 1,595 | Jan. 15, 1962. | 1,502 | Apr. 1, 1964...... $11 / 2$ | + 457 | Aug. 15, 1966........ 3 | 1,484 |
| June 29, 1961 | 1,601 | Apr. 15, 1962 | 2,000 | May 15, $1964 . . . . . .43 / 4$ | 4,933 | Nov. 15, $1966 \ldots . .33 / 8$ | 2,438 |
| July 6, 1961. | 1,600 |  |  | May 15, 1964. . . . . $31 / 4$ | 3,893 | Mar. 15, 1966-71... $21 / 2$ | 2,929 |
| July 13, 1961. | 1,601 | Certificates |  | Aug. 15, 1964........ 5 | 2,316 | June 15, 1967-72, . $21 / 2$ | 1,781 |
| July 15, 1961 | 1,501 |  |  | Oct. 1, $1964 \ldots . . .11 / 2$ | 2,490 4.195 | Sept. 15, 1967-72...21/2 | 2,716 |
| July 20, 1961 | 1,501 | Aug. 1, 1961...... 31/8 | 7,829 | Nov. 15, 1964...... $47 / 8$ | 4,195 | Nov. 15, 1967. . . . . $35 / 8$ | 3,604 |
| July 27, 1961 | 1,601 | May 15, 1962, ....... 3 | 5,509 | Apr. 1, 1965..... $11 / 2$ | , 466 | Dec. 15, 1967-72...21/2 | 3,567 |
| Aug. 3, 1961 | 1,601 | May 15, 1962......... 3 |  | May 15, 1965...... $45 / 8$ | 2,113 | May 15, 1968......31/8 | 1,390 |
| Aug. 10, 1961 | 1,601 | Treasury notes |  | Oct. 1, 1965...... $11 / 2$ | 2, 315 | Oct. 1, 1969...... 4 | 1,424 |
| Aug. 17, 1961 | 1,600 | Aug. 1, 1961...... ${ }^{4}$ | 2,136 | Apr. 1, 1966....... $11 / 2$ | 56 | Nov. 15, $1974 . \ldots . .3$. $37 / 8$ | 654 |
| Aug. 24, 1961 | 1,600 | Oct. 1, 1961.... . $1^{1 / 2}$ | - 332 |  |  | May 15, 1975-85...41/4 | 470 1598 |
| Aug. 31, 1961 | 500 500 | Feb. 15, 1962..... $31 / 4$ | 9,098 | Treasury bonds |  | June 15, 1978-83...31/4 | 1,598 |
| Sept. 7, 1961. | 500 | Feb. 15, 1962..... $35 / 8$ | . 647 | June 15, 1959-62... $21 / 4$ | 3,962 | Feb. 15, 1980....... ${ }^{4}$ | 884 |
| Sept. 14, 1961... . . . . . . | 500 | Feb. 15, 1962, ...... 4 | 1,435 | Dec. 15, 1959-62,.21/4 | 2,270 | Nov. 15, 1980...... $31 / 2$ | 643 1 |
| Sept. 21, 1961... . . . . . . . | +500 | Apr. 1, 1962..... $11 / 2$ | 1,551 | Dec. 15, 1960-653..23/4 | 1,485 | May 15, 1985. . . . . $31 / 4$ | $1,133$ |
| Sept. 22, 1961 | 1,503 | May 15, 1962. . . . . . . 4 | 2,211 | Sept. 15, 1961...... $23 / 4$ | 2,239 | Feb. 15, 1990. . . . . . 31/2 | 2,719 |
| Sept. 28, 1961. | 1,500 | Aug. 15, 1962...... 4 | -158 | Nov. 15, $1961 . . . . .21 / 2$ | 6,963 | Feb. 15, 1995. . . . . . 3 | 2,704 |
| Oct. 5, 1961. | 500 500 | Aug. 15, 1962..... $31 / 4$ | 7,325 | June 15, 1962-67... $21 / 2$ | 1,464 | Nov. 15, 1998...... $31 / 2$ | 2,343 |
| Oct. 13, 1961. | 500 1,502 | Oct. 1, 1962......11/23 | $\begin{array}{r} 590 \\ 1.143 \end{array}$ | Aug. 15, 1963..... $21 / 2$ | $\begin{aligned} & 4,317 \\ & 1.820 \end{aligned}$ | Panama Canal Loan. . . . 3 | , 50 |
| Oct. <br> Oct. <br> 16, | 1,502 400 |  | 1,143 2,839 | Dec. 15, 1963-68... 21/2 | $\begin{aligned} & 1,820 \\ & 3,854 \end{aligned}$ | Convertible bonds Investment Series B |  |
| Oct. 26, 1961. | 400 | Apr. 1, 1963. . . . . . $11 / 2$ | 2,839 533 | June 15, 1964-69... $21 / 2$ | 2,639 | Apr. 1, 1975-80...23/4 | 5,384 |
| * Tax anticipation series. <br> 1 Direct public issues. |  |  |  | ${ }^{2}$ Sold on discount ba on Money Market Rates | $\begin{aligned} & \text { For } \\ & 684 \end{aligned}$ | unts on individual issu ${ }^{3}$ Partially tax-e | e tables |

NEW STATE AND LOCAL GOVERNMENT SECURITY ISSUES ${ }^{1}$


## n.a. Not available.

1 Data prior to 1957 are from the Bond Buyer as classified by Federal Reserve.

2 Classifications prior to 1957 as to use of proceeds and type of issuer are based principally on issues of $\$ 500,000$ or more; smaller issues not classified. As a result some categories, particularly education, are understated relative to later data.
${ }^{3}$ Includes only bonds sold pursuant to the Housing Act of 1949. These are secured by contract requiring the Public Housing Administra-
tion to make annual contributions to the local authority.
4 Beginning with 1957, coverage is considerably broader than earlier.
${ }^{5}$ Consists of municipalities, counties, townships, school districts and, prior to 1957, small unclassified issues.
${ }^{6}$ Excludes Federal Government loans. These data are based on date of delivery of bonds to purchaser (and of payment to issuer), which occurs after date of sale. Other data in table are based on date of sale.

7 Includes urban redevelopment loans.
8 Beginning in 1957 this figure differs from that shown on the following page, which is based on Bond Buyer data. The principal difference is in the treatment of Federal Government loans.
9 Less than $\$ 500,000$.

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


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

Estimates of new issues maturing in more than one year sold for cash in the United States.
Gross proceeds are derive
of units by offering price.
Issues not guaranteed
5 Represents foreign governments, International Bank for Reconstruc-
tion and Development, and domestic eleemosynary and other nonprofit organizations.
6 Estimated net proceeds are equal to estimated gross proceeds less cost of flotation, i.e., compensation to underwriters, agents, etc., and expenses. Represents proceeds for plant and equipment and working capital. ${ }^{8}$ Represents all issues other than those for retirement of securities. 9 Less than $\$ 500,000$.

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


[^8]Bell System Consolidated (including the 20 operating subsidiaries and the Long Lines and General departments of American Telephone and Telegraph Company) and for two anfiliated 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 Fereral income taxes and dividends. For detailed description of series (but not for figures), see pp. 662-66 of the BuLLETIN for June 1949 (manufacturing); pp. 215-17 of the Bulletin for March 1942 (public utilities); and p. 908 of the Bulletin for September 1944 (electric power). July 1959; back data for other series are available from the Division of Research and Statistics.

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

| Year or quarter | Profits before taxes | Income taxes | Profits after taxes | Cash dividends | Undistributed profits |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1952. | 36.7 | 19.5 | 17.2 | 9.0 | 8.3 |
| 1953 | 38.3 | 20.2 | 18.1 | 9.2 | 8.9 |
| 1954 | 34.1 | 17.2 | 16.8 | 9.8 | 7.0 |
| 1955 | 44.9 | 21.8 | 23.0 | 11.2 | 11.8 |
| 1956 | 44.7 | 21.2 | 23.5 | 12.1 | 11.3 |
| 1957 | 43.2 | 20.9 | 22.3 | 12.6 | 9.7 |
| 1958 | 37.7 | 18.6 | 19.1 | 12.4 | 6.7 |
| 1959 | 47.0 | 23.2 | 23.8 | 13.4 | 10.5 |
| 1958-4. | 44.9 | 22.1 | 22.7 | 12.0 | 10.8 |
| 1959-1. | 46.4 | 22.9 | 23.5 | 13.0 | 10.5 |
| 2. | 51.7 | 25.5 | 26.2 | 13.2 | 12.9 |
|  | 45.3 | 22.3 | 22.9 | 13.6 | 9.3 |
|  | 44.8 | 22.1 | 22.7 | 13.8 | 8.9 |
| 1960-1. | 48.8 | 23.8 | 25.0 | 13.9 | 11.0 |
|  | 45.7 | 22.3 | 23.4 | 13.9 | 9.5 |
|  | 41.5 | 20.3 | 21.3 | 14.0 | 7.3 |
|  | 40.7 | 19.8 | 20.8 | 14.1 | 6.8 |

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

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

| Year or quarter | All types |  |  | Bonds and notes |  |  | Stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New issues | Retirements | Net change | New issues | Retirements | Net change | New issues | Retirements | Net change |
| 1953 | 9,550 | 2,429 | 7,121 | 6,651 | 1,896 | 4,755 | 2,898 | 533 | 2,366 |
| 1954 | 11,694 | 5,629 | 6,065 | 7,832 | 4,033 | 3,799 | 3,862 | 1,596 | 2,265 |
| 1955 | 12,474 | 5,599 | 6,875 | 7,571 | 3,383 | 4,188 | 4,903 | 2,216 | 2,687 |
| 1956 | 13,201 | 5,038 | 8,162 | 7,934 | 3,203 | 4,731 | 5,267 | 1,836 | 3,432 |
| 1957 | 14,350 | 3,609 | 10,741 | 9,638 | 2,584 | 7,053 | 4,712 | 1,024 | 3,688 |
| 1958 | 14,761 | 5,296 | 9,465 | 9,673 | 3,817 | 5,856 | 5,088 | 1,479 | 3,609 |
| 1959 | 12,855 | 4,858 | 7,998 | 7,125 | 3,049 | 4,076 | 5,730 | 1,809 | 3,922 |
| 1960 | 12,958 | 4,760 | 8,198 | 8,044 | 3,010 | 5,034 | 4,914 | 1,751 | 3,164 |
| 1959-4. | 3,517 | 1,096 | 2,421 | 2,080 | 710 | 1,370 | 1,437 | 386 | 1,051 |
| 1960-1. | 2,950 | 1,211 | 1,739 | 1,608 | 728 | 880 | 1,341 | 482 | 859 |
| 2 | 3,101 | 1,163 | 1,937 | 1,808 | 717 | 1,090 | 1,293 | 446 | 847 |
| 3. | 3,293 | 1,215 | 2,077 | 2,055 | 849 | 1,206 | 1,238 | 366 | 872 |
|  | 3,615 | 1,171 | 2,445 | 2,573 | 715 | 1,859 | 1,042 | 456 | 586 |

${ }^{1}$ Reflects cash transactions only. As contrasted with data shown on p. 694 new issues exclude foreign and include offerings of open-end investment companies, sales of securities held by affiliated companies or RFC, special offerings to employees, and also new stock include the same types of issues, and also securities retired with internal funds or with proceeds of issues for that purpose shown on p. 694.

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

| End of year or quarter | Net working capital | Current assets |  |  |  |  |  |  | Current liabilities |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Cash | U. S. <br> Govt. ties | Notes and accts. receivable |  | Inventories | Other | Total | Notes and accts. payable |  | Federal income tax liabilities | Other |
|  |  |  |  |  | U. S. Govt. ${ }^{2}$ | Other |  |  |  | U. S. Govt. 2 | Other |  |  |
| 1953. | 91.8 | 190.6 | 31.1 | 21.5 | 2.6 | 65.9 | 67.2 | 2.4 | 98.9 | 2.2 | 57.3 | 18.7 | 20.7 |
| 1954. | 94.9 | 194.6 | 33.4 | 19.2 | 2.4 | 71.2 | 65.3 | 3.1 | ,99.7 | 2.4 | 59.3 | 15.5 | 22.5 |
| 1955. | 103.0 | 224.0 | 34.6 | 23.5 | 2.3 | 86.6 | 72.8 | 4.2 | 121.0 | 2.3 | 73.8 | 19.3 | 25.7 |
| 1956. | 107.4 | 237.9 | 34.8 | 19.1 | 2.6 | 95.1 | 80.4 | 5.9 | 130.5 | 2.4 | 81.5 | 17.6 | 29.0 |
| 1957. | 111.6 | 244.7 | 34.9 | 18.6 | 2.8 | 99.4 | 82.2 | 6.7 | 133.1 | 2.3 | 84.3 | 15.4 | 31.1 |
| 1958. | 118.7 | 255.3 | 37.4 | 18.8 | 2.8 | 106.9 | 81.9 | 7.5 | 136.6 | 1.7 | 88.7 | 12.9 | 33.3 |
| 1959 | 127.5 | 278.7 | 37.2 | 22.6 | 2.9 | 119.0 | 88.2 | 8.8 | 151.2 | 1.7 | 99.0 | 15.3 | 35.2 |
| 1960-1. | 129.7 | 281.3 | 33.8 | 22.4 | 2.9 | 120.3 | 91.9 | 9.9 | 151.6 | 1.8 | 99.6 | 13.9 | 36.2 |
|  | 130.2 | 283.0 | 34.6 | 20.7 | 2.9 | 122.8 | 92.1 | 10.0 | 152.9 | 1.8 | 101.3 | 12.9 |  |
|  | 131.6 | 285.8 | 35.0 37.0 | 19.3 | 3.9 | 125.8 | 92.6 | 10.1 | 154.2 | 1.8 | 101.9 | 13.4 | 37.2 |
| 4. | 132.5 | 287.4 | 37.0 | 19.7 | 3.1 | 126.5 | 91.3 | 9.8 | 154.9 | 1.8 | 102.6 | 13.8 | 36.8 |
| 1961-1. | 134.3 | 286.6 | 34.8 | 19.5 | 3.2 | 125.5 | 92.9 | 10.7 | 152.3 | 1.8 | 100.9 | 12.1 | 37.5 |

${ }^{1}$ Excludes banks, savings and loan associations, and insurance companies.
${ }^{2}$ Receivables from, and payables to, the U.S. Government exclude amounts offset against each other on corporations' books.

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

| Year | Total | Manu-facturing | Mining | Transportation |  | Public utilities | Com-munications | Other ${ }^{2}$ | Quarter | Total | Manu-facturing and mining | Trans-portation | Public utilities | All other ${ }^{3}$ | Total (seasonally adjusted annual rate) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Railroad | Other |  |  |  |  |  |  |  |  |  |  |
| 1953. | 28.3 | 11.9 | 1.0 | 1.3 | 1.6 | 4.6 | 1.7 | 6.3 |  |  |  |  |  |  |  |
| 1954. | 26.8 | 11.0 | 1.0 | . 9 | 1.5 | 4.2 | 1.7 | 6.5 | 1960-1. | 7.9 | 3.3 | . 7 | 1.2 | 2.7 | 35.2 |
| 1955 | 28.7 | 11.4 | 1.0 | . 9 | 1.6 | 4.3 | 2.0 | 7.5 | 2. | 9.3 | 4.0 | . 8 | 1.4 | 3.0 | 36.3 |
| 1956. | 35.1 | 15.0 | 1.2 | 1.2 | 1.7 | 4.9 | 2.7 | 8.4 | 3. | 9.0 | 3.9 | . 7 | 1.5 | 2.9 | 35.9 |
| 1957. | 37.0 | 16.0 | 1.2 | 1.4 | 1.8 | 6.2 | 3.0 | 7.4 |  | 9.5 | 4.3 | . 7 | 1.6 | 3.0 | 35.5 |
| 1958 | 30.5 | 11.4 | . 9 | . 8 | 1.5 | 6.1 | 2.6 | 7.2 |  |  |  |  |  |  |  |
| 1959 | 32.5 | 12.1 | 1.0 | . 9 | 2.0 | 5.7 | 2.7 | 8.2 | 1961-1. | 7.6 | 3.2 | . 6 | 1.1 | 2.7 | 33.9 |
| 1960 | 35.7 | 14.5 | 1.0 | 1.0 | 1.9 | 5.7 | 3.1 | 8.4 | 106-24 $2 \dot{r}$ | 8.7 | 3.8 | .7 | 1.5 | 2.8 | 33.9 |
| 19614 | 34.5 | 14.0 | 1.0 | . 7 | 1.8 | 5.9 |  | . 1 | 34. | 8.7 | 3.7 | . 6 | 1.7 | 2.7 | 34.6 |
| ${ }^{r}$ Revised. <br> 1 Corporate and noncorporate business, excluding agriculture. <br> 2 Includes trade, service, finance, and construction. <br> 3 Includes communications and other. <br> 4 Anticipated by business. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

| End of year or quarter | All properties |  |  |  | Nonfarm |  |  |  |  |  |  | Farm |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All holders | Financial institutions | Other holders |  | All holders | 1- to 4-family houses |  |  | Multifamily and commercial properties 1 |  |  | All holders | $\begin{aligned} & \text { Finan- } \\ & \text { cial } \\ & \text { insti- } \\ & \text { tutions } \end{aligned}$ | Other holders ${ }^{2}$ |
|  |  |  | Selected <br> Federal <br> agencies | Individuals and others |  | Total | Financial institutions | Other holders | Total | Financial institutions | Other holders |  |  |  |
| 1941. | 37.6 | 20.7 | 4.7 | 12.2 | 31.2 | 18.4 | 11.2 | 7.2 | 12.9 | 8.1 | 4.8 | 6.4 | 1.5 | 4.9 |
| 1945. | 35.5 | 21.0 | 2.4 | 12.1 | 30.8 | 18.6 | 12.2 | 6.4 | 12.2 | 7.4 | 4.7 | 4.8 | 1.3 | 3.4 |
| 1954. | 113.7 | 85.7 | 4.6 | 23.4 | 105.4 | 75.7 | 62.5 | 13.2 | 29.7 | 19.9 | 9.8 | 8.3 | 3.3 | 5.0 |
| 1955. | 129.9 | 99.3 | 5.2 | 25.4 | 120.9 | 88.2 | 73.8 | 14.4 | 32.6 | 21.8 | 10.8 | 9.1 | 3.6 | 5.4 |
| 1956. | 144.5 | 111.2 | 6.0 | 27.3 | 134.6 | 99.0 | 83.4 | 15.6 | 35.6 | 23.9 | 11.7 | 9.9 | 3.9 | 6.0 |
| 1957. | 156.6 | 119.7 | 7.5 | 29.4 | 146.1 | 107.6 | 89.9 | 17.7 | 38.5 | 25.8 | 12.7 | 10.5 | 4.0 | 6.5 |
| 1958. | 171.9 | 131.5 | 7.8 | 32.7 | 160.7 | 117.7 | 98.5 | 19.2 | 43.0 | 28.8 | 14.2 | 11.3 | 4.2 | 7.1 |
| 1959p. | 191.1 | 145.4 | 10.0 | 35.6 | 178.8 | 130.8 | 109.1 | 21.7 | 47.9 | 31.8 | 16.1 | 12.3 | 4.5 | 7.8 |
| 1960 P. | 206.5 | 157.6 | 11.2 | 37.7 | 193.4 | 141.8 | 118.6 | 23.2 | 51.6 | 34.4 | 17.3 | 13.1 | 4.7 | 8.4 |
| 1959-Mar. ${ }^{\text {p }}$ | 175.9 | 134.2 | 8.4 | 33.4 | 164,4 | 120.5 | 100.6 | 19.9 | 43.9 | 29.3 | 14.6 | 11.5 | 4.3 | 7.3 |
| June ${ }^{\text {P }}$. | 181.5 | 138.3 | 9.0 | 34.2 | 169.5 | 124.3 | 103.8 | 20.5 | 45.2 | 30.1 | 15.1 | 11.9 | 4.4 | 7.5 |
| Sept. ${ }^{\text {p }}$ | 186.7 | 142.2 | 9.5 | 34.9 | 174.5 | 128.0 | 106.8 | 21.2 | 46.6 | 31.0 | 15.6 | 12.2 | 4.4 | 7.7 |
| Dec. ${ }^{\text {P }}$. | 191.1 | 145.4 | 10.0 | 35.6 | 178.8 | 130.8 | 109.1 | 21.7 | 47.9 | 31.8 | 16.1 | 12.3 | 4.5 | 7.8 |
| 1960-Mar. ${ }^{p}$ | 194.4 | 147.9 | 10.3 | 36.2 | 181.9 | 133.2 | 111.1 | 22.1 | 48.7 | 32.3 | 16.3 | 12.5 | 4.5 | 8.0 |
| June ${ }^{\text {p }}$. | 198.5 | 151.2 | 10.6 | 36.7 | 185.7 | 136.1 | 113.6 | 22.5 | 49.7 | 33.0 | 16.7 | 12.8 | 4.6 | 8.2 |
| Sept. ${ }^{\text {P }}$ | 202.8 | 154.6 | 11.0 | 37.3 | 189.8 | 139.1 | 116.2 | 22.9 | 50.7 | 33.7 | 17.0 | 13.0 | 4.7 | 8.3 |
| Dec. ${ }^{\text {P }}$. | 206.5 | 157.6 | 11.2 | 37.7 | 193.4 | 141.8 | 118.6 | 23.2 | 51.6 | 34.4 | 17.3 | 13.1 | 4.7 | 8.4 |

p Preliminary.
${ }^{1}$ Derived figures, which include negligible amounts of farm loans held by savings and loan associations.
2 Derived figures, which include debt held by Federal land banks and Farmers Home Administration.
Nots-Figures for first three quarters of each year are Federal Reserve estimates. Financial institutions represent commercial banks (including
nondeposit trust companies but not trust departments), mutual savings nonks, life insurance companies, and savings and loan associations. Selected Federal agencies are FNMA, FHA, VA, PHA, Farmers Home

Administration, and Federal land banks, and in earlier years RFC, HOLC, and Federal Farm Mortgage Corporation. Other Federal agencies (amounts small or separate data not readily available currently) are included with individuals and others.
Source.-Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, Institute of Life Insurance, Departments of AgriHousing Administration, Public Housing Administration, Veterans Administration, Comptroller of the Currency, and Federal Reserve.

MORTGAGE LOANS HELD BY BANKS 1
[In millions of dollars]

| End of year or quarter | Commercial bank holdings ${ }^{2}$ |  |  |  |  |  |  | Mutual savings bank holdings ${ }^{3}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Residentiai |  |  |  | Other nonfarm | Farm | Total | Residential |  |  |  | Other nonfarm | Farm |
|  |  | Total | FHA insured | $\begin{aligned} & \text { VA- } \\ & \text { guar- } \\ & \text { anteed } \end{aligned}$ | Con-ventional |  |  |  | Total | FHA- in- sured | $\begin{aligned} & \text { VA- } \\ & \text { guar- } \\ & \text { anteed } \end{aligned}$ | Con-ventional |  |  |
| 1941. | 4,906 | 3,292 |  |  |  | 1,048 | 566 | 4,812 | 3,884 |  |  |  | 900 | 28 |
| 1945. | 4,772 | 3,395 |  |  |  | 856 | 521 | 4,208 | 3,387 |  |  |  | 797 | 24 |
| 1954. | 18,573 | 14,152 | 4,106 | 3,350 | 6,695 | 3,263 | 1,159 | 15,007 | 13,211 | 3,800 | 4,262 | 5,149 | 1,740 | 56 |
| 1955. | 21,004 | 15,888 | 4,560 | 3,711 | 7,617 | 3,819 | 1,297 | 17,457 | 15,568 | 4,150 | 5,773 | 5,645 | 1,831 | 58 |
| 1956. | 22,719 | 17,004 | 4,803 | 3,902 | 8,300 | 4,379 | 1,336 | 19,746 | 17,703 | 4,409 | 7,139 | 6,155 | 1,984 | 59 |
| 1957. | 23,337 | 17,147 | 4,823 | 3,589 | 8,735 | 4,823 | 1,367 | 21,169 | 19,010 | 4,669 | 7,790 | 6,551 | 2,102 | 57 |
| 1958. | 25,523 | 18,591 | 5,476 | 3,335 | 9,780 | 5,461 | 1,471 | 23,263 | 20,935 | 5,501 | 8,361 | 7,073 | 2,275 | 53 |
| 1959. | 28,145 | 20,320 | 6,122 | 3,161 | 11,037 | 6,237 | 1,588 | 24,992 | 22,486 | 6,275 | 8,589 | 7,622 | 2,451 | 55 |
| $1960{ }^{p}$. | 28,803 | 20,373 | 5,844 | 2,864 | 11,665 | 6,780 | 1,650 | 26,927 | 24,240 | 6,970 | 9,100 | 8,170 | 2,633 | 54 |
| 1959-Mar. | 426,130 | 19,020 | 5,660 | 3,305 | 10,055 | 5,605 | 1,505 | 423,638 | 21,257 | 5,684 | 8,435 | 7,138 | 2,328 | 53 |
| June. | 27,060 | 19,615 | 5,885 | 3,230 | 10,500 | 5,875 | 1,570 | 24, 110 | 21,676 | 5,915 | 8,510 | 7,251 | 2,380 | 54 |
| Sept. | 27,635 | 20,040 | 6,045 | 3,175 | 10,820 | 6,010 | 1,585 | 24,600 | 22, 126 | 6,095 | 8,580 | 7,451 | 2,420 | 54 |
| Dec. | 28,145 | 20,320 | 6,122 | 3,161 | 11,037 | 6,237 | 1,588 | 24,992 | 22,486 | 6,275 | 8,589 | 7,622 | 2,451 | 55 |
| 1960-Mar. ${ }^{p}$ | 28,235 | 20,300 | 6,045 | 3,120 | 11,135 | 6,345 | 1,590 | 25,410 | 22,879 | 6,420 | 8,731 | 7,728 | 2,477 | 54 |
| June ${ }^{p}$. | 28,470 | 20,340 | 5,980 | 3,030 | 11,330 | 6,485 | 1,645 | 25,865 | 23,308 | 6,573 | 8,885 | 7,850 | 2,504 | 53 |
| Sept. ${ }^{p}$ | 528,650 | 20,375 | 5,905 | 2,915 | 11,555 | 6,625 | 1,650 | 26,425 | 23,827 | 6,750 | 9,060 | 8,017 | 2,545 | 53 |
| Dec. ${ }^{p}$. | 28,803 | 20,373 | 5,844 | 2,864 | 11,665 | 6,780 | 1,650 | 26,927 | 24,240 | 6,970 | 9,100 | 8,170 | 2,633 | 54 |

[^9]4 On Jan. 1, 1959, holdings of commercial banks increased by $\$ 143$ million, and those of mutual savings banks declined by that amount as a result of the absorption of a mutual savings bank by a commercial bank.
5 Data reflect a $\$ 40$ million reclassification by one bank from commercial and industrial to real estate loans, reported August 24, 1960.
SOURCE.-All-bank series prepared by Federal Deposit Insurance Corporation from data supplied by Federal and State bank supervisory agencies, Comptroller of the Currency, and Federal Reserve.

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

| Year or month | Loans acquired |  |  |  |  |  | Loans outstanding (end of period) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Nonfarm |  |  |  | Farm | Total | Nonfarm |  |  |  | Farm |
|  |  | Total | FHAinsured | VA. guaranteed | Other |  |  | Total | FHAinsured | $\begin{aligned} & \text { VA- } \\ & \text { guar- } \\ & \text { anteed } \end{aligned}$ | Other |  |
| $\begin{aligned} & 1941 . \\ & 1945 . \end{aligned}$ | 976 |  |  |  |  |  | 6,442 | 5,529 5,860 | 815 1,394 |  | 4,714 4,466 | 913 776 |
| 1954. | 5,344 | 4,931 | 672 | 1,378 | 2,881 | 413 | 25,976 | 23,928 | 6,116 | 4,643 | 13,169 | 2,048 |
| 1955 | 6,623 | 6,108 | 971 | 1,839 | 3,298 | 515 | 29,445 | 27,172 | 6,395 | 6,074 | 14,703 | 2,273 |
|  | 6,715 5,230 | 6,201 4,823 | 842 | 1,652 | 3,707 $\mathbf{3 , 3 3 9}$ | 514 | 32,989 $\mathbf{3 5}, 236$ | 30,508 $\mathbf{3 2 , 6 5 2}$ | 6,627 | 7,304 | 16,577 | 2,481 |
| 1958 | 5,277 | 4,839 | 1,301 | 195 | 3,343 | 438 | 37,062 | 34,395 | 7,443 | 7,433 | 19,519 | 2,667 |
| 1959 | 5,975 | 5,479 | 1,535 | 199 | 3,745 | 496 | 39,197 | 36,370 | 8,273 | 7,086 | 21,011 | 2,827 |
| 1960p. | 6,074 | 5,600 | 1,393 | 303 | 3,904 | 474 | 41,798 | 38,803 | 9,043 | 6,929 | 22,831 | 2,995 |
| 960-Apr. | 483 | 443 | 110 | 17 | 316 | 40 | 40,236 | 37,358 | 8,623 | 7,117 | 21,618 | 2,878 |
| May. | 476 | 438 | 101 | 23 | 314 | 38 | 40,439 |  | 8,677 | 7,098 | 21,770 | 2,894 |
| June. | 490 | 456 | 108 | 21 | 327 | 34 | 40,631 | 37,722 | 8,727 | 7,080 |  |  |
| July. | 420 | 592 | 190 | 22 | 280 <br> 352 | 32 | 40,694 | 37,769 | 8,729 | 7,057 | 21,983 | 2,925 |
| Aug. | 536 472 | 504 446 | 1138 | 18 | 352 310 | 32 26 | 40,920 | 37,982 | 8,801 | 7,028 | 22,153 | 2,938 |
| Oct. | 507 | 477 | 117 | 16 | 344 | 30 | 41,313 | 38,356 | 8,930 | 6,978 | 22,448 | 2,946 |
| Nov | 503 | 465 | 124 | 13 | 328 | 38 | 41,521 | 38,553 | 9,004 | 6,951 | 22,598 | 2,968 |
| Dec. | 616 | 561 | 114 | 12 | 435 | 55 | 41,798 | 38,803 | 9,043 | 6,929 | 22,831 | 2,995 |
| 1961-Jan. | 569 | 524 | 167 | 12 | 345 | 45 | 42,008 | 39,021 | 9,134 | 6,899 | 22,988 | 2,987 |
| Feb. | 447 | 395 | 117 | 12 | 266 | 52 | 42,143 | 39,152 | 9,210 | 6,866 | 23,076 | 2,991 |
| Mar | 549 513 | 490 | 105 | 20 | 365 343 | 59 | 42,351 |  | 9,275 | 6,839 | 23,233 | 3,004 |
|  | 513 | 463 | 107 | 13 | 343 | 50 | 42,553 | 39,525 | 9,326 | 6,810 | 23,389 | 3,028 |

${ }^{p}$ Preliminary.
Nors.-Certain mortgage loans secured by land on which oil drilling or extracting operations aro in process are classified with farm through June 1959 and with "other"
For loans acquired, the monthly figures may not add to annual totals, and for loans outstanding, the end-of-December figures may differ from

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

| Year or month | Loans made |  |  | Loans outstanding (end of period) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ | New con-struction | Home pur chase | Total ${ }^{2}$ | FHAsured | VA-guaranteed | Contional ${ }^{2}$ |
| 1941 | 1,379 | 437 | 581 | 4,578 |  |  |  |
| 1945 | 1,913 | 181 | 1,358 | 5,376 |  |  |  |
| 1954. | 8,969 | 3,076 | 3,846 | 26,108 | 1,170 | 4,709 | 20,229 |
| 1955 | 11,255 | 3,984 | 5,155 | 31,408 | 1,404 | 5,883 | 24,121 |
|  | 10, 160 | 3,484 | 4, 591 | 40,007 | 1, 643 | 7,011 | 31, 353 |
| 1958. | 12,182 | 4,050 | 5,172 | 45,627 | 2,206 | 7,077 | 36,344 |
| 1959. | 15,151 | 5,201 | 6,613 | 53,194 | 2,997 | 7,192 | 43,005 |
| 1960. | 14,304 | 4,678 | 6,132 | 60,084 | 3,523 | 7,211 | 49,350 |
| 1960 |  |  |  |  |  |  |  |
| Apr. | 1,15i | 404 | 461 | 55,020 | 3,165 | 7,214 | 44,641 |
| May. | 1,232 | 435 | 509 | 55,655 | 3,211 | 7,227 | 45,217 |
| June. | 1,397 | 471 | 598 | 56,435 | 3,255 | 7,228 | 45,952 |
| July. | 1,268 | 408 | 569 | 57,050 | 3,304 | 7,233 | 46,513 |
| Aug. | 1,413 | 430 | 651 | 57,763 | 3,357 | 7,229 | 47,177 |
| Sept | 1,316 | 402 | 591 | 58,406 | 3,398 | 7,225 | 47,783 |
| Oct. | 1,250 | 394 | 545 | 59,011 | 3,447 | 7,216 | 48,348 |
|  | 1,140 | 332 | 508 | 59,512 | 3,487 | 7,214 | 48,811 |
| Dec. | 1,150 | 367 | 460 | 60,084 | 3,523 | 7,211 | 49,350 |
| 1961 |  |  |  |  |  |  |  |
| Jan. | 969 | 285 | 400 | 60,455 | 3,561 | 7,191 | 49,703 |
|  | 1,001 | 288 | 395 | 60,882 | 3,610 | 7,193 | 50,079 |
| Mar | 1,356 | 426 | 515 | 61,571 | 3,658 | 7,183 | 50,730 |
| Apr. ${ }^{\text {a }}$ | 1,304 | 414 | 504 | 62,258 | 3,697 | 7,178 | 51,383 |

## ${ }^{2}$ Preliminary.

1 Includes loans for other purposes (for repair, additions and alterations, refinancing, etc.) not shown separately.
${ }^{2}$ Beginning with 1958 includes shares pledged against mortgage loans. Source.-Federal Home Loan Bank Board.
end-of-year figures, because monthly figures represent book value of ledger assets whereas year-end figures represent annual statement asset values, and because data for year-end adjustments are more complete.
Source.-Institute of Life Insurance; end-of-year figures are from Life Insurance Fact Book, and end-of-month figures from the Tally of Life Insurance Statistics.

NONFARM MORTGAGE RECORDINGS OF $\$ 20,000$ OR LESS
[In millions of dollars]

| Year or month | Total |  | By type of lender (without seasonal adjustment) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Season- } \\ \text { ally } \\ \text { ad- } \\ \text { justed } 1 \end{gathered}$ | Without seasonal adjustment ${ }^{2}$ | Savings \& assns. | Insurance companies | Comcial banks | Mutual ings banks |
| 1941. |  | 4,732 | 1,490 | 404 | 1,165 | 218 |
| 1945 |  | 5,650 | 2,017 | 250 | 1,097 | 217 |
| 1954. |  | 22,974 | 8,312 | 1,768 | 4,239 | 1,501 |
| 1955 |  | 28,484 | 10,452 | 1,932 | 5,617 | 1,858 |
| 1956 |  | 27,088 | 9,532 | 1,799 | 5,458 |  |
| 1957 |  | 24, 244 | re,217 | 1,472 | 4,264 5,204 | 1,429 |
| 1959 |  | 32,235 | 13,094 | 1,523 | 5,832 | 1,780 |
| 1960. |  | 29,341 | 12,158 | 1,318 | 4,520 | 1,557 |
| 1960 |  |  |  |  |  |  |
| Mar. | 2,44i | 2,406 | 983 | 119 | 377 | 104 |
| Apr.. | 2,400 | 2,366 | 983 | 108 | 382 | 106 |
| May. | 2,446 | 2,500 | 1,051 | 114 | 402 | 120 |
| June | 2,427 | 2,690 | 1,167 | 119 | 415 | 138 |
| July. | 2,493 | 2,528 | 1,048 | 116 | 378 | 145 |
| Aug. | 2,488 | 2,784 | 1,201 | 123 | 406 | 158 |
| Sept. | 2,464 | 2,598 | 1,097 | 111 | 381 | 145 |
| Oct. | 2,451 | 2,525 | 1,053 | 106 | 372 | 146 |
| Nov.. | 2,426 | 2,378 | 978 | 97 | 363 | 143 |
| Dec... | 2,407 | 2,338 | 961 | 95 | 361 | 132 |
| 1961 |  |  |  |  |  |  |
| Jan. | 2,373 | 2,075 | 830 | 83 | 337 | 110 |
| Feb. | 2,387 | 1,997 | 838 | 78 | 321 | 95 |
| Mar |  | 2,444 | 1,060 | 94 | 394 | 106 |

${ }^{1}$ Three-month moving average, seasonally adjusted by Federal Roserve.
2 Includes amounts for other lenders, not shown separately.

Source.-Federal Home Loan Bank Board.

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


${ }_{1}^{1}$ Monthly figures do not reflect mortgage amendments included in annual totals.
${ }_{3}$ These loans are not ordinarily secured by mortgages.
loans in ampunts of more than $\$ 1,000$ need be secured. 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 are derived from data on number and average amount of loans closed.
Source.-Federal Housing Administration and Veterans Administration.

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

| End of year or quarter | Total | Governmentunderwritten |  |  | Con-ventional |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | FHA-insured | $\left\|\begin{array}{l} \text { VA- } \\ \text { guar- } \\ \text { anteed } \end{array}\right\|$ |  |
| 1945. | 18.6 | 4.3 | 4.1 | . 2 | 14.3 |
| 1954. | 75.7 | 32.1 | 12.8 | 19.3 | 43.6 |
| 1955 | 88.2 | 38.9 | 14.3 | 24.6 | 49.3 |
| 1956 | 99.0 | 43.9 | 15.5 | 28.4 | 55.1 |
| 1957 | 107.6 | 47.2 | 16.5 | 30.7 | 60.4 |
| 1958 | 117.7 | 50.1 | 19.7 | 30.4 | 67.6 |
| 1959 ${ }^{\text {P }}$ | 130.8 | 53.8 | 23.8 | 30.0 | 77.0 |
| $1960{ }^{\circ}$ | 141.8 | 56.4 | 26.7 | 29.7 | 85.4 |
| 1959-Mar. ${ }^{p}$. | 120.5 | 51.3 | 20.9 | 30.4 | 69.2 |
| June ${ }^{\text {p }}$ | 124.3 | 52.1 | 21.8 | 30.3 | 72.2 |
| Sept. ${ }^{p}$ | 128.0 | 53.1 | 22.9 | 30.2 | 74.9 |
| Dec. ${ }^{p}$. | 130.8 | 53.8 | 23.8 | 30.0 | 77.0 |
| 1960-Mar. ${ }^{\text {p }}$ | 133.2 | 54.5 | 24.6 | 29.9 | 78.7 |
| June ${ }^{\text {p }}$ | 136.1 | 55.0 | 25.2 | 29.8 | 81.1 |
| Sept. ${ }^{p}$ | 139.1 | 55.8 | 26.0 | 29.8 | 83.3 |
| Dec. ${ }^{p}$. | 141.8 | 56.4 | 26.7 | 29.7 | 85.4 |

${ }^{2}$ Preliminary.
Note.-For total debt outstanding, figures for first three quarters of year are Federal Reserve estimates. For conventional, figures are derived.

Source.-Federal Home Loan Bank Board, Federal Housing Administration, Veterans Administration, and Federal Reserve.

FEDERAL NATIONAL MORTGAGE ASSOCIATION ACTIVITY 1
[In millions of dollars]

| End of year or month | Mortgage holdings |  |  | Mortgage transactions (during period) |  | Com-mitments un-disbursed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{aligned} & \text { FHA- } \\ & \text { in- } \\ & \text { sured } \end{aligned}$ | VA-guaranteed |  |  |  |
|  |  |  |  | Purchases | Sales |  |
| 1954. | 2,434 | 802 | 1,632 | 614 | 525 | 476 |
| 1955. | 2,615 | 901 | 1,714 | 411 | 62 | 76 |
| 1956. | 3,047 | 978 | 2,069 | 609 | 5 | 360 |
| 1957. | 3,974 | 1,237 | 2,737 | 1,096 | 3 | 764 |
| 1958. | 3,901 | 1,483 | 2,418 | , 623 | 482 | 1,541 |
| 1959. | 5,531 | 2,546 | 2,985 | 1,907 | 5 | 568 |
| 1960. | 6,159 | 3,356 | 2,803 | 1,248 | 357 | 576 |
| 1960-Apr.. | 5,785 | 2,905 | 2,880 | 126 | 12 | 588 |
| May. | 5,827 | 2,997 | 2,830 | 129 | 67 | 561 |
| June. | 5,827 | 3,042 | 2,784 | 74 | 50 | 592 |
| July . | 5,918 | 3,121 | 2,797 | 113 | 3 | 569 |
| Aug. | 5,991 | 3,185 | 2,806 | 96 |  | 584 |
| Sept. | 6,050 | 3,240 | 2,810 | 84 | 1 | 584 |
| Oct. | 6,106 | 3,293 | 2,812 | 79 | 1 | 571 |
| Nov. | 6,143 | 3,333 | 2,810 | 69 | 9 | 575 |
| Dec.. | 6,159 | 3,356 | 2,803 | 69 | 27 | 576 |
| 1961-Jan. . | 6,154 | 3,357 | 2,797 | 56 | 33 | 564 |
| Feb.. | 6,110 | 3,336 | 2,775 | 54 | 75 | 539 |
| Mar. | 6,017 | 3,298 | 2,719 | 48 | 116 | 540 |
| Apr. | 5,858 | 3,211 | 2,646 | 38 | 172 | 532 |

1 Operations beginning with 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. Data exclude conventional mortgage loans acquired by FNMA from the RFC Housing Administration.

Source.-Federal National Mortgage Association.

FEDERAL HOME LOAN BANKS
[In millions of dollars]

| Year or month | Advances | Repayments | Advances outstanding (end of period) |  |  | Members' demand and time deposits |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Short term ${ }^{1}$ | Longterm $^{2}$ |  |
| 1945.. | 278 | 213 | 195 | 176 | 19 | 46 |
| 1954. | 734 | 818 | 867 | 612 | 255 | 802 |
| 1955. | 1,251 | 702 | 1,417 | 991 | 426 | 698 |
| 1956. | , 745 | 934 | 1,228 | 798 | 430 | 683 |
| 1957. | 1,116 | 1,079 | 1,265 | 731 | 534 | 653 |
| 1958. | 1,364 | 1,331 | 1,298 | 685 | 613 | 819 |
| 1959. | 2,067 | 1,231 | 2,134 | 1,192 | 942 | 589 |
| 1960. | 1,943 | 2,097 | 1,981 | 1,089 | 892 | 938 |
| 1960-May. | 112 | 96 | 1,574 | 827 | 747 | 590 |
| June. | 290 | 94 | 1,770 | 932 | 838 | 736 |
| July. | 173 | 269 | 1,674 | 922 | 751 | 682 |
| Aug. . . . | 168 | 146 | 1,696 | 967 | 729 | 730 |
| Sept. . . . | 160 | 121 | 1,736 | 1,002 | 734 | 737 |
| Oct...... | 133 | 134 | 1,735 | 986 | 749 | 762 |
| Nov. | 125 | 119 | 1,741 | 976 | 765 | 788 |
| Dec.. | 344 | 104 | 1,981 | 1,089 | 892 | 938 |
| 1961-Jan. | 90 | 500 | 1,571 | 888 | 683 | 959 |
| Feb. | 100 | 176 | 1,496 | 822 | 674 | 978 |
| Mar. | 135 | 154 | 1,477 | 781 | 696 | 1,026 |
| Apr..... | 205 | 106 | 1,576 | 807 | 769 | 1,056 |
| May. | 197 | 149 | 1,624 | 852 | 772 | 1,089 |

[^10]CONSUMER CREDIT, BY MAJOR PARTS
[Estimated amounts of short- and intermediate-term credit outstanding, in millions of dollars]

| End of year or month | Total | Instalment credit |  |  |  |  | Noninstalment credit |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Antomobile paper ${ }^{1}$ | Other consumer goods paper ${ }^{1}$ | Repair and modernization loans ${ }^{2}$ | Personal loans | Total | Singlepayment loans | Charge accounts | Service credit |
| 1939. | 7,222 | 4,503 | 1,497 | 1,620 | 298 | 1,088 | 2,719 | 787 | 1,414 | 518 |
| 1941 | 9,172 | 6,085 | 2,458 | 1,929 | 376 | 1,322 | 3,087 | 845 | 1,645 | 597 |
| 1945 | 5,665 | 2,462 | 455 | 816 | 182 | 1,009 | 3,203 | 746 | 1,612 | 845 |
| 1954 | 32,464 | 23,568 | 9,809 | 6,751 | 1,616 | 5,392 | 8,896 | 2,408 | 4,485 | 2,003 |
| 1955 | 38,882 | 28,958 | 13,472 | 7,634 | 1,689 | 6,163 | 9,924 | 3,002 | 4,795 | 2,127 |
| 1956 | 42,511 | 31,897 | 14,459 | 8,580 | 1,895 | 6,963 | 10,614 | 3,253 | 4,995 | 2,366 |
| 1957 | 45,286 | 34,183 | 15,409 | 8,782 | 2,089 | 7,903 | 11,103 | 3,364 | 5,146 | 2,593 |
| 1958 | 45,544 | 34,057 | 14,237 | 8,923 | 2,327 | 8,570 | 11,487 | 3,627 | 5,060 | 2,800 |
| 19593. | 52,119 | 39,852 | 16,549 | 10,476 | 2,784 | 10,043 | 12,267 | 4,144 | 5,104 | 3,019 |
| 1960. | 56,049 | 43,281 | 17.866 | 11,215 | 3,008 | 11,192 | 12,768 | 4,311 | 5,187 | 3,270 |
| 1960-Apr. | 52,353 | 40,651 | 17,170 | 10,281 | 2,814 | 10,386 | 11,702 | 4,226 | 4,245 | 3,231 |
| May | 52,991 | 41, 125 | 17,431 | 10,339 | 2,865 | 10,490 | 11,866 | 4,313 | 4,342 | 3,211 |
| June. | 53,662 | 41,752 | 17,755 | 10,462 | 2,905 | 10,630 | 11,910 | 4,294 | 4,423 | 3,193 |
| July. | 53,809 | 42,050 | 17,893 | 10,452 | 2,934 | 10,771 | 11,759 | 4,265 | 4,311 | 3,183 |
| Aug. | 54,092 | 42,378 | 18,020 | 10,477 | 2,975 | 10,906 | 11,714 | 4,276 | 4,277 | 3,161 |
| Sept. | 54,265 | 42,517 | 18,021 | 10,543 | 3,001 | 10,952 | 11,748 | 4,317 | 4,283 | 3,148 |
| Oct. | 54,344 | 42,591 | 17,992 | 10,625 | 3,013 | 10,961 | 11,753 | 4,272 | 4,370 | 3,111 |
| Nov | 54,626 | 42,703 | 17,967 | 10,715 | 3,020 | 11,001 | 11,923 | 4,301 | 4,463 | 3,159 |
| Dec. | 56,049 | 43,281 | 17,866 | 11,215 | 3,008 | 11,192 | 12,768 | 4,311 | 5,187 | 3,270 |
| 1961-Jan. | 55,021 | 42,782 | 17,611 | 11,050 | 2,967 | 11,154 | 12,239 | 4,314 | 4,599 | 3,326 |
| Feb. | 54,102 | 42,264 | 17,383 | 10,793 | 2,935 | 11,153 | 11,838 | 4,381 | 4,037 | 3,420 |
| Mar. | 53,906 | 42,058 | 17,265 | 10,679 | 2,922 | 11,192 | 11,848 | 4,417 | 4,004 | 3,427 |
| Apr.. | 53,972 | 41,988 | 17,200 | 10,585 | 2,922 | 11,281 | 11,984 | 4,402 | 4,096 | 3,486 |

${ }^{1}$ Represents all consumer instalment credit extended for the purpose of purchasing automobiles and other consumer goods, whether held by retail outlets or financial institutions. Includes credit on purchases by individuals of antomobiles or other consumer goods that may be used in part for business.
Represents repair and modernization loans held by financial institutions; holdings of retail outlets are included in other consumer goods
${ }^{\text {paper. }}$ Includes data for Alaska and Hawaii beginning with January and NoTe.-Monthly figures for the period December 1939 through 1946; and a general description of the series, are shown on pp. 336-54 of the Bulletin for April 1953; monthly figures for 1947-57, in the Bullemin for April 1953, pp. 347-53; October 1956, pp. 1035-42; December 1957,
pp. 1420-22; November 1958, p. 1344; and November 1959, pp. 1416-17. pp. 1420-22; November 1958, p. 1344; and November 1959, pp. 1416-17.
Revised monthly data for 1958 and 1959 (with notes describing the Revised monthly data for 1958 and 1959 (wita not for December 1960 . A detailed description of the methods used to derive the estimates may be obtained from Division of Research and Statistics.

August 1959, respectively.

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

| End of year or month | Total instalment credit | Financial institutions |  |  |  |  |  | Retail outlets |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Commercial banks | Sales finance companies | Credit unions | Consumer finance companies 1 | Other ${ }^{1}$ | Total | Department stores ${ }^{2}$ | Fumiture stores | Household appliance stores | Auto mobile dealers ${ }^{3}$ | Other |
| 1939 | 4,503 | 3,065 | 1,079 | 1,197 | 132 |  | 657 | 1,438 | 354 | 439 | 183 | 123 | 339 |
| 1941 | 6,085 | 4,480 | 1,726 | 1,797 | 198 |  | 759 | 1,605 | 320 | 496 | 206 | 188 | 395 |
| 1945 | 2,462 | 1,776 | 745 | 300 | 102 |  | 629 | 686 | 131 | 240 | 17 | 28 | 270 |
| 1954 | 23,568 | 19,450 | 8,796 | 6,144 | 1,342 | 2,257 | 911 | 4,118 | 1,242 | 984 | 377 | 463 | 1,052 |
| 1955 | 28,958 | 24,450 | 10,601 | 8,443 | 1,678 | 2,656 | 1,072 | 4,508 | 1,511 | 1,044 | 365 | 487 | 1,101 |
| 1956 | 31,897 | 27,154 | 11,777 | 9,100 | 2,014 | 3,056 | 1,207 | 4,743 | 1,408 | 1,187 | 377 | 502 | 1,269 |
| 1957 | 34,183 | 29,515 | 12,843 | 9,573 | 2,429 | 3,333 | 1,337 | 4,668 | 1,393 | 1,210 | 361 | 478 | 1,226 |
| 1958 | 34,057 | 29,074 | 12,780 | 8,740 | 2,668 | 3,384 | 1,502 | 4,983 | 1,882 | 1,128 | 292 | 506 | 1,175 |
| 19594 | 39,852 | 34,176 | 15,227 | 10,145 | 3,280 | 3,774 | 1,750 | 5,676 | 2,292 | 1,225 | 310 | 481 | 1,368 |
| 1960. | 43,281 | 37,502 | 16,398 | 11,134 | 3,906 | 4,212 | 1,852 | 5,779 | 2,401 | 1,189 | 292 | 513 | 1,384 |
| 1960-Apr. | 40,651 | 35,431 | 15,711 | 10,604 | 3,471 | 3,872 | 1,773 | 5,220 | 2,050 | 1,135 | 290 | 496 | 1,249 |
| May. | 41,125 | 35,902 | 15,911 | 10,744 | 3,537 | 3,902 | 1,808 | 5,223 | 2,054 | 1,125 | 290 | 503 | 1,251 |
| June. | 41,752 | 36,481 | 16,145 | 10,945 | 3,626 | 3,957 | 1,808 | 5,271 | 2,073 | 1,132 | 291 | 512 | 1,263 |
| July. | 42,050 | 36,857 | 16,239 | 11,062 | 3,679 | 4,049 | 1,828 | 5,193 | 2,020 | 1,124 | 290 | 516 | 1,243 |
| Aug. | 42,378 | 37,199 | 16,362 | 11,142 | 3,754 | 4,099 | 1,842 | 5,179 | 2,012 | 1,132 | 290 | 520 | 1,225 |
| Sept. | 42,517 | 37,318 | 16,416 | 11,154 | 3,795 | 4,111 | 1,842 | 5,199 | 2,049 | 1,129 | 291 | 519 | 1,211 |
| Oct. | 42,591 | 37,330 | 16,408 | 11,147 | 3,833 | 4,097 | 1,845 | 5,261 | 2,103 | 1,130 | 290 | 518 | 1,220 |
| Nov. | 42,703 | 37,368 | 16,402 | 11,141 | 3,870 | 4,107 | 1,848 | 5,335 | 2,155 | 1,140 | 288 | 517 | 1,235 |
| Dec. | 43,281 | 37,502 | 16,398 | 11,134 | 3,906 | 4,212 | 1,852 | 5,779 | 2,401 | 1,189 | 292 | 513 | 1,384 |
| 1961-Jan. | 42,782 | 38,186 | 17,261 | 11,030 | 3,860 | 4,179 | 1,856 | 4,596 | 1,342 | 1,151 | 286 | 504 | 1,313 |
| Feb. | 42,264 | 37,790 | 17,001 | 10,914 | 3,863 | 4,151 | 1,861 | 4,474 | 1,348 | 1,121 | 279 | 497 | 1,229 |
| Mar. | 42,058 | 37,542 | 16,860 | 10,787 | 3,897 | 4,131 | 1,867 | 4,516 | 1,442 | 1,092 | 274 | 491 | 1,217 |
| Apr. | 41,988 | 37,434 | 16,776 | 10,733 | 3,937 | 4,133 | 1,855 | 4,554 | 1,527 | 1,077 | 269 | 488 | 1,193 |

[^11][^12]INSTALMENT CREDIT HELD BY COMMERCIAL BANKS, BY TYPE OF CREDIT
[Estimated amounts outstanding, in millions of dollars]

| End of year or month | Total instal mentcredit | Automobile paper |  | Other consumer goods paper | Repair and mod-ernization loans | Personal loans |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pur- | Direct |  |  |  |
| 1939 | 1,079 | 237 | 178 | 166 | 135 | 363 |
| 1941 | 1,726 | 447 | 338 | 309 | 161 | 471 |
| 1945 | 745 | 66 | 143 | 114 | 110 | 312 |
| 1954. | 8,796 | 2,269 | 1,668 | 1,880 | 1,303 | 1,676 |
| 1955 | 10,601 | 3,243 | 2,062 | 2,042 | 1,338 | 1,916 |
| 1956 | 11,777 | 3,651 | 2,075 | 2,464 | 1,469 | 2,118 |
| 1957 | 12,843 | 4,130 | 2,225 | 2,557 | 1,580 | 2,351 |
| 1958 | 12,780 | 4,014 | 2,170 | 2,269 | 1,715 | 2,612 |
| 1959 | 15,227 | 4,827 | 2,525 | 2,640 | 2,039 | 3,196 |
| 1960 | 16,398 | 5,264 | 2,776 | 2,690 | 2,163 | 3,505 |
| 1960-Apr | 15,711 | 5,004 | 2,675 | 2,662 | 2,045 | 3,325 |
| May | 15,911 | 5,088 | 2,726 | 2,667 | 2,075 | 3,355 |
|  | 16,145 | 5,195 | 2,765 | 2,684 | 2,105 | 3,396 |
| July | 16,239 | 5,242 | 2,777 | 2,690 | 2,119 | 3,411 |
| Aug. | 16,362 | 5,290 | 2,790 | 2,684 | 2,144 | 3,454 |
| Sept | 16,416 | 5,313 | 2,778 | 2,686 | 2,162 | 3,477 |
| Oct | 16,408 | 5,311 | 2,776 | 2,681 | 2,170 | 3,470 |
| Nov | 16,402 | 5,304 | 2,783 | 2,670 | 2,173 | 3,472 |
| Dec. | 16,398 | 5,264 | 2,776 | 2,690 | 2,163 | 3,505 |
| 1961-Jan. | 17,261 | 5,196 | 2,757 | 3,683 | 2,131 | 3,494 |
| Feb. | 17,001 | 5,121 | 2,737 | 3,546 | 2,104 | 3,493 |
|  | 16,860 | 5,102 | 2,747 | 3,409 | 2,087 | 3,515 |
| Apr. | 16,776 | 5,090 | 2,752 | 3,278 | 2,090 | 3,566 |

${ }^{1}$ Includes data for Alaska and Hawaii, beginning with January and August 1959, respectively.

INSTALMENT CREDIT HELD BY FINANCIAL INSTITUTIONS OTHER THAN COMMERCIAL BANKS AND SALES FINANCE COMPANIES, BY TYPE OF CREDIT

| End of year or month | Total instalcredit | Automobile рарет | Other consumer goods paper | Repair and modern ization loans | $\begin{aligned} & \text { Per- } \\ & \text { sonal } \\ & \text { loans } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 | 789 | 81 | 24 | 15 | 669 |
| 1941 | 957 | 122 | 36 | 14 | 785 |
| 1945 | 731 | 54 | 20 | 14 | 643 |
| 1954 | 4,510 | 539 | 375 | 282 | 3,314 |
| 1955 | 5,406 | 761 | 537 | 326 | 3,782 |
| 1956 | 6,277 |  | 648 | 403 | 4,278 |
| 1957 | 7,099 | 1,106 | 622 | 489 | 4,882 |
| 1958 | 7,554 | 1,143 | 610 | 593 | 5,208 |
| 19591 | 8,804 9,970 | 1,388 | 758 885 | 710 | 5,948 $\mathbf{6 , 6 8 6}$ |
| 1960-Apr. | 9,116 | 1,457 | 799 | 727 | 6,133 |
| May | 9,247 | 1,483 | 820 | 745 | 6,199 |
| June | 9,391 | 1,516 | 844 | 751 | 6,280 |
| July. | 9,556 | 1,536 | 860 | 763 | 6,397 |
| Aug. | 9,695 | 1,565 | 874 | 774 | 6,482 |
| Sept. | 9,748 | 1,579 | 885 | 779 | 6,505 |
|  | 9,775 | 1,591 | 882 | 780 | 6,522 |
| Nov. | 9,825 | 1,606 | 880 | 784 | 6,555 |
| Dec. | 9,970 | 1,618 | 885 | 781 | 6,686 |
| 1961-Jan.. | 9,895 | 1,599 | 863 | 772 | 6,661 |
| Feb. | 9,875 | 1,599 | 850 | 767 | 6,659 |
| Mar. | 9,895 | 1,611 | 843 | 769 | 6,672 |
| Apr. | 9,925 | 1,625 | 836 | 765 | 6,699 |

1 Includes data for Alaska and Hawaii, beginning with January and August 1959, respectively.

Nore.-Institutions represented are consumer finance companies, credit unions, industrial loan companies, mutual savings banks, savings and loan associations, and other lending institutions holding consumer instalment loans.

INSTALMENT CREDIT HELD BY SALES FINANCE COMPANIES, BY TYPE OF CREDIT
[Estimated amounts outstanding, in millions of dollars]

| End of year or month | Total instalment credit | Automobile paper | Other consumer goods paper | Repair and modernization loans | Personal loans |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 | 1,197 | 878 | 115 | 148 | 56 |
| 1941 | 1,797 | 1,363 | 167 | 201 | 66 |
| 1945 | 300 | 164 | 24 | 58 | 54 |
| 1954 | 6,144 | 4,870 | 841 | 31 | 402 |
| 1955 | 8,443 | 6,919 | 1,034 | 25 | 465 |
| 1956 | 9,100 | 7,283 | 1,227 | 23 | 567 |
| 1957 | 9,573 | 7,470 | 1,413 | 20 | 670 |
| 1958 | 8,740 | 6,404 | 1,567 | 19 | 750 |
| 19591 | 10,145 | 7,328 | 1,883 | 35 | 899 |
| 1960. | 11,134 | 7,695 | 2,374 | 64 | 1,001 |
| 1960-Apr. | 10,604 | 7,538 | 2,096 | 42 | 928 |
| May | 10,744 | 7,631 | 2,132 | 45 | 936 |
| June | 10,945 | 7,767 | 2,175 | 49 | 954 |
| July. | 11,062 | 7,822 | 2,225 | 52 | 963 |
| Aug. | 11,142 | 7,855 | 2,260 | 57 | 970 |
| Sept. | 11,154 | 7,832 | 2,292 | 60 | 970 |
| Oct. | 11,147 | 7,796 | 2,319 | 63 | 969 |
| Nov. | 11,141 | 7,757 | 2,347 | 63 | 974 |
| Dec. | 11,134 | 7,695 | 2,374 | 64 | 1,001 |
| 1961-Jan. | 11,030 | 7,555 | 2,412 | 64 | 999 |
| Feb. | 10,914 | 7,429 | 2,420 | 64 | 1,001 |
| Mar | 10,787 | 7,314 | 2,402 | 66 | 1,005 |
| Apr. | 10,733 | 7,245 | 2,405 | 67 | 1,016 |

${ }^{1}$ Includes data for Hawaii, beginning with August 1959.

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

| End of year or month | Total non-instalment credit | Singlepayment loans |  | Charge accounts |  |  | Service credit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Com-mercial banks | Other financial institutions | De-partment stores ${ }^{1}$ | Other retail outlets | Credit cards ${ }^{2}$ |  |
| 1939 | 2,719 | 625 | 162 | 236 | 1,178 |  | 518 |
| 1941 | 3,087 | 693 | 152 | 275 | 1,370 |  | 597 |
| 1945 | 3,203 | 674 | 72 | 290 | 1,322 |  | 845 |
| 1954 | 8,896 | 2,096 | 312 | 793 | 3,515 | 177 | 2,003 |
| 1955 | 9,924 | 2,635 | 367 | 862 | 3,717 | 216 | 2,127 |
| 1956 | 10,614 | 2,843 | 410 | 893 | 3,842 | 260 | 2,366 |
| 1957 | 11,103 | 2,937 | 427 | 876 | 3,953 | 317 | 2,593 |
| 1958 | 11,487 | 3,156 | 471 | 907 | 3,808 | 345 | 2,800 |
| 19593 | 12,267 | 3,582 | 562 | 958 | 3,753 | 393 | 3,019 |
| 1960. | 12,768 | 3,737 | 574 | 941 | 3,801 | 445 | 3,270 |
| 1960-Apr. | 11,702 | 3,627 | 599 | 656 | 3,206 | 383 | 3,231 |
| May. | 11,866 | 3,631 | 682 | 646 | 3,305 | 391 | 3,211 |
| June . | 11,910 | 3,682 | 612 | 633 | 3,382 | 408 | 3,193 |
| July.. | 11,759 | 3,663 | 602 | 584 | 3,295 | 432 | 3,183 |
| Aug. | 11,714 | 3,656 | 620 | 584 | 3,236 | 457 | 3,161 |
| Sept. | 11,748 | 3,715 | 602 | 625 | 3,199 | 459 | 3,148 |
| Oct. | 11,753 | 3,692 | 580 | 661 | 3,266 | 443 | 3,111 |
| Nov. | 11,923 | 3,711 | 590 | 709 | 3,326 | 428 | 3,159 |
| Dec. | 12,768 | 3,737 | 574 | 941 | 3,801 | 445 | 3,270 |
| 1961-Jan.. | $12,239$ | 3,740 | 574 | 805 | 3,346 | 448 | 3,326 |
| Feb. | 11,838 | 3,789 | 592 | 669 | 2,926 | 442 | 3,420 |
| Mar. | 11,848 | 3,793 | 624 | 637 | 2,926 | 441 | 3,427 |
| Apr. | 11,984 | 3,842 | 560 | 631 | 3,035 | 430 | 3,486 |

${ }^{1}$ Includes mail-order houses.
${ }^{2}$ Service station and miscellaneous credit-card accounts and home-heating-oil accounts.
${ }^{3}$ Includes data for Alaska and Hawaii, beginning with January and August 1959, respectively.

INSTALMENT CREDIT EXTENDED AND REPAD, BY TYPE OR CREDIT
[Estimates of short- and intermediate-term credit, in millions of dollars. The terms "adjusted" and "unadjusted" refer to adjustment of monthly figures for seasonal variation and differences in trading days]

| Year or month | Total |  | Automobile paper |  | Other consumer goods paper |  | Repair and modernization loans |  | Personal loans |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted |
|  | Extensions |  |  |  |  |  |  |  |  |  |
| 1954. |  | 31,051 |  | 11,807 |  | 9,117 |  | 1,261 |  | 8,866 |
| 1955. |  | 39,039 | . . . . . . . . . | 16,745 | . . . . . . . . . . | 10,634 | . . . . . . | 1,388 | ......... | 10,272 |
| 1956. |  | 40,175 |  | 15,563 | . $\cdot$, | 11,702 |  | 1,568 | . . . . . | 11,342 |
| 1957. |  | 42,545 |  | 16,545 | . . . . . | 11,747 |  | 1,660 | . . . . . | 12,593 |
| 1958. |  | 40,789 | . . . . . $\cdot$ | 14,316 | . . . . | 11,638 |  | 1,861 | . . . . . . | 12,974 |
| 19591 |  | 49,045 |  | 17,941 |  | 13,837 |  | 2,201 |  | 15,066 |
| 1960. |  | 50,343 |  | 17,839 |  | 14,226 |  | 2,058 | . . . | 16,220 |
| 1960-Apr. | 4,499 | 4,509 | 1,636 | 1,692 | 1,266 | 1,202 | 182 | 179 | 1,415 | 1,436 |
| May. | 4,255 | 4,375 | 1,558 | 1,658 | 1,170 | 1.183 | 190 | 203 | 1,337 | 1,331 |
| June. | 4,313 | 4,615 | 1,538 | 1,733 | 1,248 | 1,267 | 186 | 198 | 1,341 | 1,417 |
| July. | 4,214 | 4,156 | 1,417 | 1,473 | 1,168 | 1,085 | 176 | 183 | 1,453 | 1,415 |
| Aug. | 4,072 | 4,365 | 1,422 | 1,570 | 1,112 | 1,165 | 180 | 202 | 1,358 | 1,428 |
| Sept. | 4,125 | 4,010 | 1,422 | 1,372 | 1,162 | 1,173 | 164 | 177 | 1,377 | 1,288 |
| Oct. | 4,108 | 4,012 | 1,460 | 1,407 | 1,165 | 1,207 | 160 | 172 | 1,323 | 1,226 |
| Nov. | 4,134 | 4,067 | 1,482 | 1,364 | 1,159 | 1,217 | 160 | 163 | 1,333 | 1,323 |
| Dec. | 4,007 | 4,641 | 1,325 | 1,248 | 1,200 | 1,654 | 147 | 138 | 1,335 | 1,601 |
| 1961-Jan. | 3,869 | 3,473 | 1,239 | 1,130 | 1,185 | 1,012 | 140 | 117 | 1,305 | 1,214 |
| Feb. | 3,803 | 3,241 | 1,190 | 1,051 | 1,131 | . 888 | 141 | 114 | 1,341 | 1,188 |
| Mar. | 4,002 | 3,995 | 1,288 | 1,330 | 1,212 | 1,125 | 159 | 150 | 1,343 | 1,390 |
| Apr............. | 3,883 | 3,765 | 1,243 | 1,247 | 1,145 | 1,053 | 157 | 151 | 1,338 | 1,314 |
|  | Repayments |  |  |  |  |  |  |  |  |  |
| 1954. |  | 30,488 |  | 11,833 |  | 9,145 |  | 1,255 |  | 8,255 |
| 1955. |  | 33,649 |  | 13,082 |  | 9,751 | ......... | 1,315 | . | 9,501 |
| 1956. |  | 37,236 | . . . . . . | 14,576 | . . . . $\cdot$ | 10,756 | . . . . . . | 1,362 | . . . . . . | 10,542 |
| 1957. |  | 40,259 | . . . . . . . . | 15,595 | . . . . . . . | 11,545 | . . . . . . . | 1,466 | . . . . . . | 11,653 |
| 1958. |  | 40,915 | . . . . . . | 15,488 | , | 11,497 | . . . . . . | 1,623 | . . . . . . | 12,307 |
| 1959 t |  | 43,407 | . $\cdot \cdot$. | 15,698 | $\cdots$ | 12,307 | . . . . . . | 1,751 | . $\cdot$. $\cdot$. | 13,651 |
| 1960. |  | 46,914 |  | 16,522 |  | 13,487 |  | 1,834 | . . . . | 15,071 |
| 1960-Apr. | 3,935 | 3,878 | 1,379 | 1,348 | 1,111 | 1,113 | 150 | 148 | 1,295 | 1,269 |
| May. | 3,911 | 3,901 | 1,402 | 1,397 | 1,126 | 1,125 | 153 | 152 | 1,230 | 1,227 |
| June. | 3,934 | 3,988 | 1,392 | 1,409 | 1,135 | 1,144 | 155 | 158 | 1,252 | 1,277 |
| July. | 3,997 | 3,858 | 1,385 | 1,335 | 1,148 | 1,095 | 155 | 154 | 1,309 | 1,274 |
| Aug. | 3,918 | 4,037 | 1,388 | 1,443 | 1,123 | 1,140 | 156 | 161 | 1,251 | 1,293 |
| Sept. | 3,958 | 3,871 | 1,375 | 1,371 | 1,141 | 1,107 | 149 | 151 | 1,293 | 1,242 |
| Oct. | 3,994 | 3,938 | 1,417 | 1,436 | 1,147 | 1,125 | 160 | 160 | 1,270 | 1,217 |
| Nov. | 3,946 | 3,955 | 1,397 | 1,389 | 1,119 | 1,127 | 158 | 156 | 1,272 | 1,283 |
| Dec. | 3,931 | 4,063 | 1,356 | 1,349 | 1,156 | 1,154 | 153 | 150 | 1,266 | 1,410 |
| 1961-Jan. | 3,972 | 3,972 | 1,387 | 1,385 | 1,154 | 1,177 | 159 | 158 | 1,272 | 1,252 |
| Feb. | 4,011 | 3,759 | 1,363 | 1,279 | 1,191 | 1,145 | 152 | 146 | 1,305 | 1,189 |
| Mar. | 3,954 | 4,201 | 1,353 | 1,448 | 1,163 | 1,239 | 158 | 163 | 1,280 | 1,351 |
| Apr. | 4,022 | 3,835 | 1,388 | 1,312 | 1,186 | 1,147 | 156 | 151 | 1,292 | 1,225 |
|  | Net increase, or decrease ( - ), in credit outstanding ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| 1954. |  | 563 |  | -26 |  | -28 |  | 6 |  | 611 |
| 1955. |  | 5,390 |  | 3,663 | . . . . . . . . | 883 | . | 73 | . | 771 |
| 1956. |  | 2,939 |  | 987 | . . . . . . . . | 946 | . | 206 | . . . . . . . . | 800 |
| 1957. |  | 2,286 |  | +950 |  | 202 |  | 194 | . . . . . . . . | 940 |
| 1958 |  | -126 |  | -1,172 |  | 141 |  | 238 |  | . 667 |
| 19591 |  | 5,795 |  | 2,312 |  | 1,553 | . . . . . . . . | 457 |  | 1,473 |
| 1960. |  | 3,429 |  | 1,317 |  | 739 |  | 224 |  | 1,149 |
| 1960 -Apr. | 564 | 631 | 257 | 344 | 155 | 89 | 32 | 31 | 120 | 167 |
| May. | 344 | 474 | 156 | 261 | 44 | 58 | 37 | 51 | 107 | 104 |
| June. | 379 | 627 | 146 | 324 | 113 | 123 | 31 | 40 | 89 | 140 |
| July. | 217 | 298 | 32 | 138 | 20 | -10 | 21 | 29 | 144 | 141 |
| Aug. | 154 | 328 | 34 | 127 | -11 | 25 | 24 | 41 | 107 | 135 |
| Sept. | 167 | 139 | 47 | 1 | 21 | 66 | 15 | 26 | 84 | 46 |
| Oct. | 114 | 74 | 43 | -29 | 18 | 82 | 0 | 12 | 53 | 9 |
| Nov.. | 188 | 112 | 85 | -25 | 40 | 90 | 2 | 7 | 61 | 40 |
| Dec..... | 76 | 578 | -31 | -101 | 44 | 500 | -6 | -12 | 69 | 191 |
| 1961-Jan. | $-103$ | -499 | -148 | $-255$ | 31 | $-165$ |  | -41 | 33 | -38 |
| Feb. | -208 | -518 | -173 | -228 | -60 | -257 | -11 | -32 | 36 | -1 |
| Mar. | 48 | -206 | -65 | -118 | 49 | -114 | 1 | -13 | 63 | 39 |
| Apr.. | -139 | $-70$ | $-145$ | -65 | -41 | -94 | 1 | 0 | 46 | 89 |

1 Extensions and repayments include current data for Alaska and Hawaii beginning with January and August 1959, respectively. The in ournces between extensions and repayme difer not equal changes effect of the introduction of outstanding balances for these two States.
efte
2 credit extended, except as indicated in note 1 .
Note.-Monthly figures for 1940-54 are shown on pp. 1043-48 of Note.-Monthly figures for $1940-54$ are shown on pp . $1043-48$ of
the Buletin for October 1956 ; for 195-59, in the Bulletin for the BuLLETIN for ${ }^{\text {December 1957, pp. 420-22, November 1959, p. 1418, and December }}$ December 1957, pp
1960 , pp. $1406-09$.

[^13]INSTALMENT CREDIT EXTENDED AND REPAID, BY HOLDER
[Estimates of short- and intermediate-term credit, in millions of dollars. The terms "adjusted" and "unadjusted" refer to adjustment of monthly figures for seasonal variation and differences in trading days]

| Year or month | Total |  | Commercial banks |  | Sales finance companies |  | Other financial institutions |  | Retail outlets |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted |
|  | Extensions |  |  |  |  |  |  |  |  |  |
| 1954. |  | 31,051 | . | 11,267 |  | 7,260 |  | 6,983 |  | 5,541 |
| 1955 |  | 39,039 |  | 14,109 |  | 10,200 |  | 8,449 | ... | 6,281 |
| 19561. |  | 40,175 |  | 14, 463 |  | 9,600 |  | 9,474 |  | 6,638 |
| 19571. |  | 42,545 40,789 |  | 15,355 14,860 |  | 10,200 8,907 |  | 10,495 10,459 |  | 6,495 |
| 19591, 2 |  | 49,045 |  | 17,976 |  | 11,007 |  | 12,122 |  | 7,940 |
| 1960... |  | 50,343 |  | 17,854 |  | 11,110 |  | 13,363 |  | 8,016 |
| 1960-Apr. | 4,499 | 4,509 | 1,545 | 1,632 | 1,028 | 1,008 | 1,175 | 1,167 | 751 | 702 |
| May. | 4,255 | 4,375 | 1,521 | 1,616 | ,944 | , 983 | 1,124 | 1,121 | 666 | 655 |
| June. | 4,313 | 4,615 | 1,534 | 1,658 | 943 | 1,050 | 1,128 | 1,185 | 708 | 722 |
|  | 4,214 4,072 | 4,365 | 1,437 | 1,458 | 894 894 | 955 989 | 1,233 1,129 | 1,201 | 650 607 | 542 624 |
| Sept. | 4,125 | 4,010 | 1,470 | 1,430 | 888 | 879 | 1,118 | 1,051 | 649 | 650 |
| Oct. | 4,108 | 4,012 | 1,473 | 1,419 | 896 | 880 | 1,072 | 1,011 | 667 | 702 |
| Nov. | 4,134 | 4,067 | 1,495 | 1,385 | 918 | 872 | 1,078 | 1,093 | 643 | 717 |
|  | 4,007 | 4,641 | 1,399 | 1,370 | 847 | 865 | 1,077 | 1,302 | 684 | 1,104 |
| 1961-Jan. 1 | 3,869 | 3,473 | 1,373 | 1,321 | 800 | 737 | 1,028 | 928 | 668 | 487 |
| Feb. 1 | 3,803 | 3,241 | 1,358 | 1,189 | 786 | 656 | 1,059 | 942 | 600 | 454 |
| Mar........... | 4,002 | 3,995 3,765 | 1,371 | 1,433 | 807 810 | 806 | 1,096 | 1,126 | 695 | $\stackrel{630}{579}$ |
| Apr............ | Repayments |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 1954. |  | 30,488 |  | 11,469 | ........ | 7,043 | ........ | 6,511 | ...... | 5,465 |
| 1955. |  | 33,649 37,236 |  | 12,304 <br> 13,362 | ... | 7,901 8,943 |  | 7,553 8,603 |  | 5,891 6,328 |
| 19571 |  | 40,259 |  | 14,360 |  | 9,727 |  | 9,673 |  | 6,499 |
| 19581 |  | 40,915 |  | 14,647 |  | 9,774 |  | 10,004 | .... | 6,490 |
| 1959 1, |  | 43,407 |  | 15,560 |  | 9,623 |  | 10,943 |  | 7,281 |
| 1960.. |  | 46,914 |  | 16,692 |  | 10,241 |  | 12,197 |  | 7,784 |
| 1960-Apr.. |  |  | 1,376 |  |  | 841 | 1,047 |  |  | 658 |
|  | 3,911 3,934 3 | 3,901 3,988 | 1,411 1,400 | 1,416 1,424 | 850 849 | 843 849 | 1,985 <br> 1,024 <br> 1,075 | 1,990 1,041 | 665 661 | 658 674 |
| July. | 3,997 | 3,858 | 1,395 | 1,364 | 867 | 838 | 1,075 | 1,036 | 660 | 620 |
| Aug. | 3,918 | 4,037 | 1,376 | 1,437 | 870 | 909 | 1,027 | 1,053 | 645 | 638 |
| Sept. | 3,958 | 3,871 | 1,388 | 1,376 | 877 | 867 | 1,044 | 998 | 649 | 630 |
| Oct. | 3,994 | 3,938 3,955 | 1,445 | 1,427 | 868 876 | 887 878 8 | 1,021 | +984 | 660 | 640 |
| Dec. | 3,931 | 4,063 | 1,376 | 1,374 | 853 | 872 | 1,034 | 1,157 | 668 | 660 |
| 1961-Jan. ${ }^{1}$ | 3,972 | 3,972 | 1,433 | 1,434 | 855 | 841 | 1,011 | 1,003 | 673 | 694 |
| Feb. | 4,011 | 3,759 | 1,534 | 1,449 | 873 | 807 | 1,054 | , 962 | 550 | 541 |
| Apr............ | 3,954 4,022 | 4,201 3,835 | 1,488 1,551 | 1,574 1,484 | 871 866 | 933 817 | 1,051 | 1,106 | 544 | 588 |
|  |  |  |  |  |  |  | 1,052 |  | 553 | 541 |
|  | Net increase or decrease ( - ) in credit outstanding ${ }^{3}$ |  |  |  |  |  |  |  |  |  |
| 1954. |  | 563 |  | -202 |  | 217 | . | 472 |  | 76 |
|  |  | 5,390 |  | 1,805 |  | 2,299 |  | 896 |  | 390 |
| 19561. |  | 2,939 |  | 1,176 |  | , 657 | ... | 871 |  | 235 |
| 19571. |  | 2,286 -126 |  | 1,066 |  | -473 | ........ | 822 | ... | -75 |
| 19581, ${ }^{1}$ |  | 5,795 |  | $\begin{array}{r}\text { 2, } \\ \hline 24\end{array}$ |  | -1,405 | ....... | +1250 | , ........ | 315 |
| 1960.. |  | 3,429 |  | 1,171 |  | ,989 |  | 1,166 |  | 103 |
| 1960-Apr.. | 564 | 631 | 169 | 271 | 246 | 247 | 128 | 149 | 21 | -36 |
| May. | 344 379 | 474 627 | 110 134 | 2200 | 94 | 140 | 139 | 131 144 | 47 | 38 |
| July. | 217 | 298 | 42 | 94 | 27 | 117 | 158 | 165 | -10 | -78 |
| Aug. | 154 | 328 | 66 | 123 | 24 | 80 | 102 | 139 | -38 | -14 |
| Sept. | 167 | 139 | 82 | 54 | 11 | 12 | 74 | 53 | 0 | 20 |
| Oct. | 114 | 74 | 28 | -8 | 28 | -7 | 51 | 27 | 7 | 62 |
| Nov.. | 188 | 112 578 | 88 | -6 | 42 | -6 | 51 | 50 | 11 | 74 |
| Dec... | 76 | 578 | 23 | -4 | -6 | -7 | 43 | 145 | 16 | 444 |
| 1961-Jan. ${ }_{\text {Feb }}{ }_{1}$ |  |  |  |  |  |  |  |  | -981 15 | $-1,183$ -122 |
| Feb. ${ }^{\text {Mar.. }}$ | $\begin{array}{r}-208 \\ \hline 48\end{array}$ | -518 -206 | -176 -84 | -260 -141 | -52 | -116 -127 | 5 45 | -20 | 15 151 | -122 42 |
| Apr........ | -139 | -70 | -180 | -84 | -56 | -54 | 11 | 30 | 86 | 38 |

[^14]the Bulletin for October 1956; for 1955-59, in the Bulletin for December 1957, pp. 1421-22, November 1959, p. 1419, and December 1960, pp. 1406-09.
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. 9-17. Estimates of instalment credit extended and repaid are based on information from accounting records of retail outlets and financial institutions and often include 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.

INDUSTRY AND SUMMARY MARKET GROUPINGS
1947-49=100
[Seasonally adjusted]

${ }^{r}$ Revised.
$1947-49=100$
[Without seasonal adjustment]

| Grouping | Annual average |  | 1960 |  |  |  |  |  |  |  |  | 1961 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1959 | 1960 | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. |
| Industry Groupings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total index. | 159 | 164 | 167 | 166 | 166 | 157 | 162 | 164 | 166 | 161 | 154 | 155 | 156 | ${ }^{\text {r }} 158$ | 161 |
| Manufacturing, total. | 158 | 163 | 166 | 166 | 165 | 155 | 160 | 162 | 165 | 159 | 151 | 151 | 154 | 155 | 160 |
| Durable. | 165 | 169 | 175 | 174 | 172 | 160 | 160 | 165 | 168 | 162 | 156 | 154 | 155 | ${ }_{1} 157$ | 163 |
| Nondura | 155 | 160 | 161 | 161 | 162 | 153 | 165 | 164 | 167 | 160 | 149 | 153 | ${ }^{1} 157$ | ${ }_{r}^{\text {r } 158}$ | 161 |
| Mining. | 125 | 128 | 128 | 128 | 129 | 124 | 130 | 129 | 129 | 128 | 128 | 128 | 128 | ${ }^{\text {r } 127}$ | 127 |
| Durable Manufactures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary and fabricated metals. | 125 | 128 | 136 | 131 | 127 | 113 | 118 | 120 | 120 | 113 | 106 | 108 | 109 | 112 | 119 |
| Primary metals.. | 114 | 115 | 132 | 121 | 114 | 93 | 98 | 99 | 102 | 95 | 86 | 93 | 97 | 99 | 109 |
| Iron and steel. | 107 | 110 | 129 | 116 | 106 | 87 | 89 | 90 | 93 | 85 | 78 | 85 | 88 | 91 | 101 |
| Fabricated metal products | 142 | 145 | 142 | 145 | 146 | 143 | 148 | 151 | 148 | 141 | 137 | 130 | 128 | 130 | 135 |
| Structural metal parts | 150 | 155 | 150 | 154 | 157 | 154 | 158 | 159 | 159 | 155 | 152 | 144 | 140 | r141 | 144 |
| Machinery and related products | 197 | 205 | 209 | 210 | 206 | 195 | 188 | 199 | 204 | 201 | 197 | 193 | 193 | 194 | 199 |
| Machinery......... | 169 | 174 | 178 | 177 | 178 | 168 | 169 | 174 | 170 | 169 | 167 | 167 | 170 | ${ }^{1} 169$ | 172 |
| Nonelectrical machinery | 141 | 145 | 149 | 149 | 149 | 145 | 139 | 141 | 140 | 137 | 138 | 138 | 140 | 140 | 144 |
| Electrical machinery... | 212 | 222 | 222 | 222 | 223 | 220 | 216 | 229 | 219 | 220 | 214 | 213 | 217 | ${ }^{2} 216$ | 216 |
| Transportation equipment. Motor vehicles and parts | 228 | 1238 | 174 | 247 | 237 174 | 220 | 197 | 219 | 244 | 238 167 | 229 | 216 | 212 | ${ }_{132}^{213}$ | 225 |
| Aircraft and other equipment | 390 | 368 | 372 | 378 | 346 | 359 | 359 | 363 | 369 | 372 | 371 | 374 | 371 | ${ }^{2} 375$ | 371 |
| Instruments and related products | 209 | 221 | 220 | 221 | 223 | 219 | 223 | 220 | 222 | 222 | 219 | 216 | 212 | 213 | 213 |
| Ordnance and accessories... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clay, glass, and lumber. | 143 | 139 | 142 | 146 | 152 | 142 | 148 | 145 | 144 | 132 | 120 | 118 | 121 | ${ }_{7127}$ | 134 |
| Clay, glass, and stone product | 159 | 158 | 158 | 164 | 168 133 | 162 | 168 | 163 | 164 | 155 | 144 | 136 | 137 | 145 | 151 |
| Lumber and products. | 125 | 118 | 124 | 125 | 133 | 117 | 125 | 124 | 122 | 104 | 92 | 97 | 103 | 105 | 115 |
| Furniture and miscellaneous. | 147 | 153 | 150 | 151 | 155 | 150 | 159 | 158 | 160 | 154 | 148 | 139 | 142 | 143 | 144 |
| Furniture and fixtures. | 164 | 171 | 170 | 170 | 173 | 169 | 177 | 176 | 176 | 169 | 166 | 156 | 158 | ${ }_{1} 159$ | 160 |
| Misc. manufactures. | 133 | 138 | 133 | 136 | 140 | 133 | 144 | 142 | 147 | 142 | 132 | 125 | 129 | 129 | 129 |
| Nondurable Manufactures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Textile, apparel, and leather products. | 136 | 136 | 144 | 142 | 136 | 124 | 144 | 129 | 137 | 132 | 114 | 126 | 137 | r137 | 138 |
| Textile mill products | 126 | 121 | 127 | 128 | 127 | 112 | 124 | 116 | 121 | 116 | 105 | 112 | ${ }^{1} 17$ | r118 | 123 |
| Apparel products. | 153 | 159 | 171 | 167 | 154 | 143 | 171 | 149 | 162 | 156 | 129 | 146 | 162 | 162 | 161 |
| Leather and products | 119 | 113 | 112 | 110 | 113 | 103 | 122 | 111 | 114 | 108 | 99 | 111 | 119 | 118 |  |
| Paper and printing. | 154 | 160 | 162 | 162 | 161 | 149 | 158 | 163 | 169 | 164 | 153 | 156 | 159 | 163 | 166 |
| Paper and products.. | 170 143 | 172 | 178 | 174 | 176 | 156 | 174 | 174 | 183 | 171 | 152 <br> 154 | 169 | 175 | ${ }_{r}{ }_{r} 178$ | 183 |
| Printing and publishing | 143 | 152 | 151 148 | 153 151 | 151 | 145 | 148 | 155 | 160 | 159 | 154 | 147 | 148 | ${ }^{\text {r }} 153$ | 155 |
| Newspapers....... | 135 | 141 | 148 | 151 | 143 | 124 | 126 | 141 | 153 | 154 | 138 | 125 | 130 | 141 | 146 |
| Chemical, petroleum, and rubber products | 215 | 224 | 228 | 227 | 231 | 218 | 225 | 226 | 227 | 222 | 215 | 219 | r221 | r221 | 228 |
| Chemicals and products | 240 | 255 | 262 | 260 | 262 | 248 | 256 | 255 | 258 | 253 | 247 | 250 | 253 | r259 | 267 |
| Industrial chemicals | 298 | 320 | 325 | 325 | 326 | 312 | 317 | 316 | 317 | 320 | 315 | 315 | ${ }^{2} 322$ | 330 |  |
| Petroleum products. | 158 | 161 | 157 | 158 | 167 | 171 | 173 | 171 | 163 | 160 | 162 | 159 | 162 | ${ }^{+157}$ | 157 |
| Rubber and plastic products | 199 | 200 | 207 | 201 | 207 | 177 | 191 | 196 | 202 | 195 | 176 | 189 | ${ }_{\text {r } 188}$ | 176 |  |
| Foods, beverages, and tobacco. | 128 | 132 | 125 | 129 | 135 | 133 | 142 | 146 | 145 | 133 | 126 | 124 | ${ }^{1} 125$ | ${ }^{1} 126$ | 128 |
| Foods and beverages. | 128 | 132 | 125 | 128 | 134 | 134 | 142 | 147 | 145 | 134 | 127 | 124 | 124 | 125 | 128 |
| Food manufactures | 131 | 134 | 125 | 128 | 133 | 135 | 144 | 152 | 150 | 139 | 132 | 129 | 128 | 127 | 129 |
| Beverages. | 117 | 120 | 124 | 134 | 144 | 131 | 132 | 123 | 125 | 108 | 105 | 100 | 106 | 116 |  |
| Tobacco products. | 127 | 130 | 127 | 135 | 143 | 116 | 139 | 135 | 140 | 133 | 106 | 129 | 134 | 131 |  |
| Mining |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Coal, oil, and gas | 122 | 122 | 122 | 119 | 120 | 115 | 121 | 121 | 123 | 124 | 124 | 125 | ${ }^{1} 126$ | r124 | 123 |
| Coal.. | 68 | 67 | 70 | 69 | 66 | 51 | 68 | 67 | 72 | 66 | 65 | 63 | ${ }^{7} 64$ | ${ }^{\text {r } 57}$ | 61 |
| Crude oil and natural gas | 147 | 147 | 145 | 142 | 144 | 143 | 145 | 145 | 146 | 150 | 151 | 153 | 154 | $r_{154}$ | 150 |
| Oil and gas extraction | 145 | 147 | 146 | 142 | 143 | 142 | 144 | 144 | 145 | 149 | 151 | 152 | 154 | $r_{157}$ | 152 |
| Crude oil. | 135 | 135 | 135 | 131 | 133 | 132 | 133 | 134 | 133 | 137 | 137 | 138 | 140 | ${ }^{\text {r }} 143$ | 139 |
| Gas and gas liquids | 210 | 228 | 226 | 214 | 212 | 210 | 217 | 217 | 226 | 238 | 250 |  |  |  |  |
| Oil and gas drilling. . | 159 | 145 | 131 | 141 | 146 | 147 | 149 | 147 | 148 | 149 | 150 | 157 | -143* | 129 | 137 |
| Metal, stone, and earth minerals. | 146 | 163 | 166 | 183 | 187 | 181 | 183 | 178 | 172 | 157 | 149 | 146 | 144 | 147 | 153 |
| Metal mining. | 107 | 133 | 138 | 163 | 164 | 149 | 153 | 147 | 133 | 119 | 118 | 118 | r120 | 120 | 121 |
| Stone and earth minerals | 188 | 194 | 195 | 202 | 210 | 213 | 214 | 210 | 212 | 197 | 182 | 175 | 168 | 175 | 187 |
| Utilities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Electric. | 270 | 289 | 281 | 269 | 279 | 288 | 303 | 304 | 285 | 280 | 294 | 313 | 304 | 298 |  |
| Gas.. | 265 | 285 |  |  |  |  | . |  |  |  |  |  |  |  |  |
| Summary Market Groupings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Final products, total. | 162 | 169 | 169 | 169 | 171 | 163 | 168 | 171 | 174 | 167 | 161 | 162 | 164 | 164 | 166 |
| Consumer goods. | 155 | 162 | 162 | 162 | 164 | 155 | 163 | 165 | 170 | 162 | 152 | 154 | 157 | 156 | 160 |
| Equipment, including defense | 188 | 195 | 197 | 198 | 197 | 153 | 191 | 194 | 192 | 190 | 191 | 191 | 191 | 191 | 193 |
| Materials. | 157 | 160 | 164 | 163 | 162 | 151 | 157 | 158 | 159 | 155 | 148 | 149 | 150 | r152 | 157 |

Revised.

INDUSTRY GROUPINGS
$1957=100$
[Seasonally adjusted]

| Grouping | 1957 pro-portion | Annual average |  | 1960 |  |  |  |  |  |  |  |  | 1961 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1959 | 1960 | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar | Apr. |
| Total index | 100.00 | 105 | 108 | 109 | 110 | 109 | 110 | 108 | 107 | 106 | 105 | 103 | 102 | 102 | 102 | 105 |
| Manufacturing, total. | 86.49 | 105 | 108 | 109 | 110 | 110 | 110 | 108 | 107 | 106 | 104 | 102 | 101 | 101 | 102 | 105 |
| Durable. | 49.66 | 102 | 104 | 106 | 107 | 105 | 106 | 104 | 102 | 101 | 98 | 96 | 95 | 94 | 95 | 99 |
| Nondurable | 36.83 | 110 | 114 | 113 | 115 | 116 | 116 | 115 | 113 | 113 | 112 | 111 | 111 | 111 | ${ }^{1} 112$ | 113 |
| Mining, | 8 | 115 | 127 | 988 | 97 | 127 | -97 | 98 | 96 | 97 124 | -988 | 98 | -98 | 97 | ${ }_{r}^{597}$ | 97 |
| Utilities. | 4.96 | 115 | 123 | 123 | 122 | 124 | 124 | 125 | 126 | 124 | 123 | 123 | 124 | 125 | ${ }^{\text {r }} 125$ | 126 |
| Durable Manufactures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary and fabricated metals. | 13.15 | 95 | 98 | 101 | 100 | 96 | 95 | 93 | 91 | 90 | 85 | 82 | 82 | 82 | 83 | 89 |
| Primary metals. | 7.73 | 90 | 91 | 99 | 94 | 88 | 85 | 83 | 80 | 78 | 74 | 69 | 71 | 73 | r74 | 82 |
| Iron and steel. | 6.21 | 86 | 88 | 100 | 92 | 84 | 80 | 76 | 72 | 73 | 68 | 64 | 66 | 69 | 69 | 79 |
| Fabricated metal products | 5.42 | 104 | 106 | 104 | 108 | 108 | 109 | 108 | 106 | 105 | 101 | 101 | 97 | 96 | 96 | 99 |
| Structural metal parts. | 2.91 | 101 | 103 | 101 | 104 | 106 | 107 | 107 | 105 | 104 | 101 | 98 | 97 | 94 | 94 | 97 |
| Machinery and related products. | 28.98 | 102 | 106 | 106 | 109 | 107 | 108 | 106 | 105 | 104 | 102 | 100 | 98 | 97 | 97 | 101 |
| Machinery. | 15.31 | 103 | 106 | 107 | 109 | 109 | 110 | 107 | 105 | 102 | 102 | 101 | 101 | 101 | 101 | 103 |
| Nonelectrical machinery | 8.92 | 99 | 102 | 102 | 104 | 105 | 107 | 103 | 101 | 100 | 98 | 96 | 96 | 96 | 95 | 98 |
| Electrical machinery. | 6.39 | 108 | 112 | 114 | 115 | 114 | 114 | 113 | 112 | 105 | 107 | 108 | 109 | 108 | ${ }^{+108}$ | 109 |
| Transportation equipment | 10.76 | 98 | 102 | 102 | 106 | 102 | 102 | 101 | 102 | 103 | 97 | 93 | 89 | 88 | 88 | 94 |
| Motor vehicles and parts | 5.04 | 100 | 115 | 115 | 120 | 120 | 113 | 114 | 115 | 116 | 103 | 97 | 89 | 86 | 86 | 98 |
| Aircraft and other equipme | 5.50 | 94 | 89 | 89 | 92 | 84 | 90 | 88 | 89 | $8{ }^{89}$ | 90 | 89 | 88 | 88 | -89 | 88 |
| Instruments and related product | 1.66 1.25 | 112 | 119 | 117 | 120 | 121 | 121 | 122 | 118 | 119 | 119 | 116 | 116 | 113 | 113 | 113 |
| Clay, glass, and lumber. | 4.57 | 111 | 109 | 112 | 111 | 112 | 113 | 109 | 107 | 106 | 103 | 100 | 100 | 100 | 102 | 105 |
| Clay, glass, and stone produc | 2.92 | 110 | 110 | 110 | 111 | 114 | 114 | 112 | 109 | 109 | 107 | 103 | 101 | 100 | 103 | 105 |
| Lumber and products.. | 1.65 | 113 | 107 | 114 | 110 | 109 | 111 | 102 | 103 | 100 | 95 | 96 | 100 | 99 | 101 | 106 |
| Furniture and miscellaneou | 2.96 | 112 | 116 | 117 | 119 | 120 | 120 | 118 | 114 | 115 | 113 | 110 | 109 | 109 | 109 | 112 |
| Furniture and fixtures | 1.48 | 115 | 120 | 122 | 124 | 123 | 124 | 121 | 118 | 117 | 117 | 114 | 111 | 111 | 111 | 115 |
| Misc, manufactures. . | 1.48 | 109 | 113 | 113 | 115 | 117 | 117 | 115 | 109 | 113 | 110 | 107 | 107 | 108 | 107 | 110 |
| Nondurable Manufactures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Textile, apparel, and leather products. | 7.32 | 115 | 115 | 116 | 118 | 119 | 119 | 117 | 112 | 112 | 111 | 108 | 105 | 107 | 110 | 112 |
| Textile mill products. | 2.78 | 113 | 109 | 110 | 113 | 115 | 113 | 111 | 106 | 104 | 101 | 98 | ${ }^{98}$ | 102 | ${ }^{1} 105$ | 106 |
| Apparel products. | 3.44 | 120 | 125 | 127 | 127 | 127 | 128 | 127 | 122 | 122 | 123 | 119 | 113 | 116 | 119 | 120 |
| Leather and products | 1.10 | 106 | 101 | 99 | 104 | 104 | 103 | 103 | 97 | 101 | 99 | 96 | 97 | 96 | 96 | .... |
| Paper and printing. | 7.93 | 108 | 112 | 110 | 112 | 112 | 112 | 112 | 112 | 113 | 112 | 111 | 111 | 111 | 111 | 113 |
| Paper and products. | 3.27 | 111 | 112 | 113 | 113 | 112 | 112 | 112 | 112 | 112 | 110 | 109 | 111 | 113 | ${ }^{\text {r } 113}$ | 116 |
| Printing and publishin | 4.63 | 105 | 111 | 109 | 111 | 112 | 112 | 113 | 112 | 113 | 114 | 112 | 111 | 110 | ${ }_{1} 10$ | 111 |
| Newspapers...... | 1.53 | 104 | 108 | 106 | 108 | 109 | 108 | 108 | 107 | 108 | 108 | 106 | 104 | 102 | 104 | 105 |
| Chemical, petroleum, and rubber produ | 10.95 | 113 | 118 | 118 | 119 | 122 | 122 | 120 | 118 | 117 | 116 | 115 | 114 | 113 | 113 | 117 |
| Chemicals and product | 7.10 | 114 | 121 | 122 | 123 | 125 | 125 | 124 | 121 | 121 | 120 | 120 | 119 | 118 | ${ }_{r} 120$ | 123 |
| Industrial chemicals | 3.61 | 118 | 127 | 126 | 128 | 132 | 131 | 131 | 127 | 125 | 126 | 125 | 125 | ${ }^{1} 124$ | 127 |  |
| Petroleum products. | 1.93 | 105 | 108 | 107 | 107 | 111 | 115 | 112 | 111 | 109 | 108 | 105 | 106 | 106 | ${ }^{\text {r }} 106$ | 107 |
| Rubber and plastics products | 1.91 | 114 | 115 | 115 | 117 | 122 | 117 | 115 | 111 | 110 | 109 | 105 | 103 | ${ }^{\text {r } 102}$ | 96 |  |
| Foods, beverages, and tobacco. | 10.64 | 107 | 109 | 109 | 110 | 110 | 110 | 110 | 110 | 111 | 109 | 110 | 110 | 110 | 111 | 111 |
| Foods and beverages. | 9.87 | 106 | 109 | 108 | 109 | 109 | 110 | 109 | 110 | 111 | 109 | 110 | 110 | 110 | $r_{1} 11$ | 111 |
| Food manufactures | 8.31 | 106 | 109 | 108 | 109 | 109 | 109 | 109 | 109 | 111 | 109 | 110 | 110 | 110 | 111 | 111 |
| Beverages. | 1.56 | 106 | 109 | 106 | 111 | 110 | 111 | 109 | 110 | 112 | 108 | 109 | 111 | 108 | 109 |  |
| Tobacco products. | . 77 | 112 | 114 | 116 | 115 | 115 | 111 | 114 | 114 | 115 | 117 | 115 | 113 | 116 | 116 |  |
| Mining |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Coal, oil, and gas. | 7.05 | 96 | 95 | 95 | 94 | 95 | 95 | 96 | 95 | 96 | 97 | 96 | 95 | 95 | r95 | 96 |
| Coal...... | 1.30 | 82 | 82 | 87 | 86 | 78 | 78 | 80 | 77 | 81 | 77 | 81 | 78 | r77 | ${ }^{68}$ | 77 |
| Crude oil and natural gas | 5.75 | 99 | 98 | 97 | 96 | 99 | 99 | 100 | 99 | 99 | 101 | 99 | 99 | 99 | ${ }^{1} 101$ | 100 |
| Oil and gas extraction | 4.98 | 99 | 100 | 99 | 98 | 101 | 102 | 102 | 101 | 101 | 103 | 101 | 101 | 101 | ${ }^{\text {r }} 104$ | 103 |
| Crude oil. | 4.33 | 98 | 98 | 97 | 96 | 99 | 100 | 100 | 99 | 99 | 101 | 98 | 98 | 98 | ${ }^{\text {r }} 101$ | 100 |
| Gas and gas liquids | . 65 | 106 | 116 | 115 | 112 | 115 | 116 | 117 | 115 | 118 | 117 | 121 |  |  |  |  |
| Oil and gas drilling. | . 77 | 93 | 8.5 | 81 | 84 | 85 | 84 | 85 | 84 | 86 | 89 | 87 | 90 | 85 | 80 | $8{ }^{\circ}$ |
| Metal, stone, and earth minerals. | 1.50 | 94 | 105 | 111 | 109 | 107 | 107 | 107 | 104 | 103 | 104 | 108 | 110 | 106 | 107 | 102 |
| Metal mining. | . 70 |  |  | 106 | 103 | 97 | 94 | . 96 | 92 | ${ }^{88}$ | 95 | 107 | 109 | '106 | ${ }^{\text {r }} 106$ | 93 |
| Stone and earth minerals. | . 80 | 108 | 112 | 115 | 114 | 116 | 118 | 116 | 114 | 116 | 113 | 109 | 111 | 106 | 107 | 110 |
| Utilities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Electric. | 3.76 | 115 | 124 | 122 | 121 | 123 | 124 | 126 | 127 | 125 | 124 | 124 | 125 | 125 | 125 |  |
| Gas | 1.20 | 114 | 123 | 125 | 125 | 124 | 123 | 122 | 121 | 120 | 118 | 119 |  |  |  |  |

For notes see opposite page.

| Grouping | MARKET GROUPINGS $1957=100$ <br> [Seasonally adjusted] |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 1957 \\ & \text { pro- } \\ & \text { por- } \\ & \text { tion } \end{aligned}$ | Annual average |  | 1960 |  |  |  |  |  |  |  |  | 1961 |  |  |  |
|  |  | 1959 | 1960 | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. |
| Total index. | 100.00 | 105 | 108 | 109 | 110 | 109 | 110 | 108 | 107 | 106 | 105 | 103 | 102 | 102 | 102 | 105 |
| Final products, total. | 46.75 | 107 | 111 | 111 | 112 | 112 | 112 | 111 | 110 | 111 | 109 | 108 | 107 | 107 | 107 | 109 |
| Consumer goods........... | 31.13 | 110 | 115 | 115 | 117 | 117 | 116 | 115 | 114 | 115 | 113 | 112 | 110 | 110 | 111 | 113 |
| Equipment, including defense Materials................... | 15.62 53.25 | $1 \begin{aligned} & 100 \\ & 104\end{aligned}$ | 103 106 | 102 | 104 | 103 | 104 | 103 | 103 | 103 | 102 101 | 101 99 | 100 98 | r 100 98 | 99 99 | 100 103 |
| Consumer Goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Automotive products. | 3.35 | 103 | 117 | 117 | 121 | 121 | 114 | 115 | 117 | 121 | 112 | 105 | 94 | 90 | r88 | 103 |
| Autos.. | 2.03 | 96 | 117 | 116 | 122 | 123 | 108 | 114 | 119 | 123 | 109 | 97 | 78 | 73 | 71 | 92 |
| Auto parts and alied products. | 1.32 | 113 | 117 | 119 | 119 | 118 | 122 | 118 | 113 | 118 | 116 | 118 | 118 | $r_{115}$ | ${ }^{1} 115$ | 120 |
| Home goods and apparel. | 9.60 | 116 | 117 | 119 | 121 | 121 | 119 | 117 | 113 | 112 | 112 | 111 | 108 | 109 | 112 | 115 |
| Home goods... | 4.40 | 115 | 115 | 117 | 121 | 120 | 117 | 114 | 112 | 110 | 110 | 110 | 108 | 109 | 110 | 114 |
| Appliances, TV, and radios. |  | 114 | 111 | 115 | 120 | 118 | 113 | 108 | 105 | 103 | 104 | 106 | 106 | 109 | 108 | 111 |
| Appliances....... | 1.26 | 119 | 117 | 116 | 120 | 121 | 119 | 116 | 110 | 112 | 114 | 116 | 116 | 114 | 113 | 114 |
| TV and home radios. |  | 102 | 118 | 114 | 118 | 109 | 118 | 87 | 93 | 82 | 78 | 82 | 80 | 94 | 95 | 100 |
| Furniture and rugs. | 1.18 | 119 | 118 | 121 | 123 | 122 | 118 | 119 | 119 | 115 | 114 | 113 | 109 | 109 | 110 | 116 |
| Apparel, incl. knit goods and shoes. | 1.47 5.20 | 1116 | 117 | 120 | 122 | 121 | 121 | 118 | 114 | 1115 | 114 | 112 | 111 | 110 | 1112 | 1115 |
| Consumer staples. | 18.18 | 108 | 113 | 113 | 113 | 114 | 115 | 114 | 114 | 115 | 113 | 114 | 114 | 114 | 114 | 115 |
| Processed foods.. | 8.11 | 106 | 109 | 108 | 109 | 110 | 110 | 110 | 110 | 110 | 109 | 109 | 110 | 110 | 111 | 111 |
| Beverages and tobacco. | 2.32 | 108 | 111 | 110 | 112 | 112 | 111 | 111 | 112 | 113 | 111 | 111 | 112 | 111 | 111 |  |
| Drugs, soap, and toiletries. | 2.73 | 111 | 118 | 118 | 120 | 122 | 122 | 120 | 119 | 122 | 118 | 118 | 118 | 117 | 116 | 119 |
| Newspapers, magazines, and books | 1.44 | 106 | 114 | 112 | 113 | 113 | 116 | 115 | 116 | 115 | 116 | 116 | 117 | 115 | ${ }^{1} 114$ | 116 |
| Consumer fuel and lighting. | 3.45 | 113 | 119 | 120 | 118 | 120 | 122 | 122 | 121 | 120 | 119 | 119 | 123 | 125 | 122 |  |
| Fuel oil and gasoline | 1.19 | 104 | 106 | 108 | 105 | 107 | 109 | 108 | 106 | 105 | 105 | 104 | 108 | 112 | 107 | 105 |
| Residential utilities. | 2.26 | 117 | 127 | 126 | 125 | 127 | 129 | 129 | 130 | 128 | 126 | 127 | 131 | 132 | 130 |  |
| Electricity. | 1.57 | 118 | 128 | 126 | 124 | 126 | 129 | 131 | 132 | 130 | 130 | 130 | 133 | 133 | 129 |  |
| Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Business equipment. . | 12.16 | 100 | 105 | 104 | 106 | 105 | 106 | 105 | 105 | 105 | 103 | 102 | 101 | 101 | 100 | 102 |
| Industrial equipment. | 7.29 | 97 | 102 | 102 | 104 | 103 | 104 | 103 | 101 | 99 | 100 | 98 | 98 | 98 | 96 | 97 |
| Commercial equipment. | 2.46 | 104 | 118 | 115 | 117 | 120 | 121 | 121 | 120 | 121 | 119 | 117 | 118 | 118 | 117 | 119 |
| Freight and passenger equipment | 1.83 | 115 | 101 | 101 | 105 | 99 | 101 | 95 | 101 | 103 | 99 | 99 | 95 | 91 | 93 | 94 |
| Farm equipment. . . . . . . . . . . . | . 58 | 115 | 91 | 89 | 89 | 89 | 88 | 83 | 87 | 86 | 88 | 99 | 98 | 103 | 104 | 107 |
| Defense equipment. | 3.46 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Materials |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Durable goods materials. | 27.81 | 100 | 102 | 105 | 105 | 102 | 101 | 100 | 99 | 97 | 94 | 91 | 90 | 89 | 90 | 95 |
| Consumer durable.... |  | 101 |  | 110 | 115 | 115 | 110 | 106 | 112 | 103 | 94 | 91 | 88 | 83 | -85 | 93 |
| Equipment... | 8.10 9.05 | 103 | 101 | 104 | 104 | 198 | 110 | 101 | 197 | 988 | 98 | 95 | 95 | 95 | 95 | 98 |
| Construction. . ..... | 9.05 6.99 | 107 89 | 107 92 | 109 | 110 98 | 110 | 110 86 | 109 84 | 106 81 | 105 79 | 102 77 | 99 75 | 98 | 97 78 | r99 79 | 103 86 |
| Nondurable materials. | 25.44 | 107 | 110 | 110 | 110 | 111 | 112 | 111 | 109 | 109 | 109 | 108 | 107 | 108 | ${ }^{1} 109$ | 110 |
| Business supplies. | 8.87 | 108 | 110 | 109 | 110 | 111 | 113 | 111 | 110 | 110 | 110 | 110 | 108 | 108 | ${ }^{1} 108$ | 110 |
| Containers. | 2.91 | 109 | 109 | 108 | 107 | 108 | 113 | 111 | 108 | 107 | 106 | 109 | 108 | 110 | 112 | 113 |
| General business supplies | 5.96 | 107 | 111 | 110 | 112 | 113 | 113 | 112 | 111 | 111 | 112 | 110 | 109 | ${ }^{1} 108$ | 107 | 108 |
| Nondurable materials n.e.c. | 7.05 | 115 | 119 | 120 | 121 | 123 | 123 | 121 | 117 | 116 | 116 | 115 | 114 | ${ }^{1} 116$ | ${ }^{r} 118$ | 121 |
| Business fuel and power. | 9.52 | 100 | 103 | 103 | 102 | 103 | 103 | 104 | 102 | 103 | 103 | 102 | 101 | ${ }^{1} 102$ | ${ }^{\text {r }} 102$ | 103 |
| Mineral fuels. | 6.29 | 96 | 97 | 97 | 96 | 97 | 97 | 98 | 96 | 97 | 98 | 97 | 96 | 96 | ${ }^{\text {r96 }}$ | 97 |
| Nonresidential utilities | 2.70 | 113 | $120$ | 120 | 120 | 121 |  | 122 | 122 | 121 | 120 | 120 | 119 | 119 | 121 |  |
| Electricity General industrial. | 2.19 .99 | 1113 | 121 | 112 | 1119 | 121 | 121 | 1123 | 124 | 122 | 121 | 120 | 119 | 120 | 122 |  |
| General industrial. Commercial and other | 1.12 | 1110 | 115 | 115 | 125 | 117 | 117 | 1138 | 117 | 1113 | 112 | 113 | 111 | 112 | 114 |  |
| Gas.............. | . 51 | 113 | 120 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrial. | . 33 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commercial and oth | . 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Supplementary groups of consumer goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Automotive and home goods. | 7.75 | 110 | 116 | 117 | 121 | 121 | 116 | 115 | 114 | 115 | 111 | 108 | 102 | 101 | ${ }^{1} 100$ | 109 |
| Apparel and staples....... | 23.38 | 110 | 114 | 114 | 115 | 115 | 116 | 115 | 114 | 115 | 114 | 113 | 113 | 113 | 114 | 115 |

${ }^{r}$ Revised.
Note.-Published groupings include some series and subtotals not shown separately. Detailed description and historical data are available lication, see the Bulletin for June 1960, p. 632). Figures for industrial
series and subtotals without seasonal adjustment are published in the monthly Business Indexes release, which is available on request from the Division of Administrative Services, Board of Governors, of the Federal Reserve System, Washington 25, D. C.

INDUSTRY GROUPINGS
$1957=100$
[Without seasonal adjustment]


For notes see opposite page.

## MARKET GROUPINGS

$1957=100$
[Without seasonal adjustment]

${ }^{5}$ Revised.
Note.-Published groupings include some series and subtotals not shown separately. Detailed description and historical data are available in Industrial Production-1959 Revision (for announcement of that pubincation, see the Bulletin for June 1960, p. 632). Figures for individual
series and subtotals without seasonal adjustment are published in the monthly Business Indexes release, which is available on request from the Division of Administrative Services, Board of Governors of the Federal Reserve System, Washington 25, D. C.

SELECTED BUSINESS INDEXES
[1947-49 $=100$, unless otherwise indicated]

| Year or month | Industrial production |  |  |  |  |  |  |  | Construction contracts ${ }^{1}$ |  | Nonag-ricultural em-ploy-menttotal ${ }^{2}$ | Manufacturing ${ }^{3}$ |  | Freight car-loadings | Department store sales (retail value) | Prices |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Major industry groupings |  |  | Major market groupings |  |  |  | Resi-dential | All other |  | Em-ployment | Payrolls |  |  | Consumer | Wholesale commodity |
|  |  |  |  |  | Final products |  |  | Materials |  |  |  |  |  |  |  |  |  |
|  |  | Manu- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Adj. | Adj. | Adj. | Adj. | Adj. | Adj. | Adj. | Adj. | Unadj. | Unadj. | Adj. | Adj. | Unadj. | Adj. | Adj. | Unadj. | Unadj. |
| 1948 | 103 | 103 | 106 | 101 | 102 | 101 | 105 | 104 | 98 | 105 | 101.6 | 102.8 | 105.1 | 104 | 104 | 102.8 | 104.4 |
| 1949 | 98 | 97 | 94 | 108 | 99 | 101 | 94 | 96 | 116 | 111 | 99.0 | 93.8 | 97.2 | 88 | 99 | 101.8 | 99.2 |
| 1950 | 113 | 113 | 105 | 123 | 112 | 115 | 102 | 114 | 185 | 142 | 102.3 | 99.6 | 111.7 | 97 | 107 | 102.8 | 103.1 |
| 1951 | 123 | 123 | 115 | 140 | 121 | 114 | 142 | 124 | 170 | 172 | 108.2 | 106.4 | 129.8 | 101 | 112 | 111.0 | 114.8 |
| 1952 | 127 | 127 | 114 | 152 | 130 | 116 | 170 | 125 | 183 | 183 | 110.4 | 106.3 | 136.6 | 95 | 114 | 113.5 | 111.6 |
| 1953 | 138 | 139 | 117 | 166 | 138 | 124 | 182 | 137 | 178 | 201 | 113.6 | 111.8 | 151.4 | 96 | 118 | 114.4 | 110.1 |
| 1954 | 130 | 129 | 113 | 178 | 132 | 123 | 161 | 128 | 232 | 204 | 110.7 | 101.8 | 137.7 | 86 | 118 | 114.8 | 110.3 |
| 1955. | 146 | 145 | 125 | 199 | 144 | 136 | 172 | 147 | 280 | 248 | 114.4 | 105.6 | 152.9 | 95 | 128 | 114.5 | 110.7 |
| 1956. | 151 | 150 | 132 | 218 | 150 | 139 | 188 | 151 | * 99 | *98 | 118.3 | 106.7 | 161.4 | 97 | 135 | 116.2 | 114.3 |
| 1957. | 152 | 150 | 132 | 233 | 152 | 141 | 189 | 151 | 100 | 100 | 119.2 | 104.4 | 162.7 | 90 | 135 | 120.2 | 117.6 |
| 1958 | 141 | 139 | 120 | 244 | 145 | 140 | 165 | 138 | 113 | 107 | 115.5 | 94.3 | 148.7 | 78 | 136 | 123.5 | 119.2 |
| 1959 | 159 | 158 | 125 | 268 | 162 | 155 | 188 | 157 | 132 | 101 | 118.8 | 98.9 | 167.3 | 81 | 144 | 124.6 | 119.5 |
| 1960 | ${ }^{p} 164$ | ${ }^{\text {p }} 163$ | p128 | ${ }^{2} 287$ | ${ }^{p} 169$ | ${ }^{\text {p }} 162$ | ${ }^{p} 195$ | ${ }^{\text {P } 160}$ | 117 | 112 | 120.9 | 99.1 | 170.2 | 78 | 145 | 126.5 | p119.6 |
| 1960-Apr. | 165 | 164 | 129 | 287 | 168 | 162 | 194 | 163 | 136 | 118 | 121.5 | 100.8 | 168.8 | 84 | 154 | 126.2 | 120.0 |
| May | 167 | 166 | 127 | 284 | 171 | 164 | 197 | 162 | 134 | 118 | 121.4 | 100.9 | 171.5 | 83 | 141 | 126.3 | 119.7 |
| June. | 166 | 165 | 128 | 288 | 171 | 165 | 196 | 161 | 137 | 125 | 121.5 | 100.3 | 172.5 | 77 | 145 | 126.5 | 119.5 |
| July.. | 166 | 165 | 128 | 290 | 170 | 164 | 198 | 161 | 122 | 142 | 121.5 | 99.6 | 169.0 | 73 | 149 | 126.6 | 119.7 |
| Aug. | 165 | 163 | 129 | 293 | 169 | 162 | 195 | 159 | 132 | 117 | 121.3 | 98.3 | 169.2 | 75 | r144 | 126.6 | 119.2 |
| Sept. | 162 | 161 | 127 | 295 | 168 | 161 | 195 | 157 | 118 | 116 | 121.2 | 98.4 | 172.5 | 73 | 144 | 126.8 | 119.2 |
| Oct. . | 161 | 160 | 128 | 291 | 168 | 162 | 195 | 156 | 128 | 121 | 120.7 | 97.4 | 170.5 | 78 | 150 | 127.3 | 119.6 |
| Nov. | 159 | 157 | 129 | 290 | 166 | 159 | 193 | 153 | 115 | 102 | 120.2 | 96.5 | 166.2 | 75 | 142 | 127.4 | 119.6 |
| Dec. | 156 | 154 | 129 | 291 | 164 | 158 | 191 | 150 | 81 | 115 | 119.4 | 94.6 | 160.6 | 73 | 147 | 127.5 | 119.5 |
| 1961-Jan.. | 155 | 153 | 129 | 290 | 162 | 155 | 188 | 148 | 90 | 95 | 119.4 | 93.7 | 158.5 | 75 | 142 | 127.4 | 119.8 |
| Feb. | 155 | 152 | ${ }^{r} 128$ | 291 | 162 | 155 | 188 | $r 149$ | 80 | 86 | 118.8 | 92.5 | 157.1 | 73 | 145 | 127.5 | 119.9 |
| Mar. | 155 | 153 | ${ }^{1} 127$ | $r 291$ | 162 | 156 | 188 | ${ }^{1} 150$ | 126 | 113 | 118.7 | r92.6 | 158.2 | 72 | 146 | 127.5 | 119.8 |
| Apr. | 160 | 158 | 128 | 294 | 166 | 160 | 190 | 155 | 134 | 116 | 119.4 | 93.8 | 160.4 | $r 74$ | P148 | 127.5 | r119.3 |
| May | 164 | 163 | 128 | 297 | 168 | 163 | 193 | 161 |  |  | ${ }^{1} 119.9$ | p95.4 | p164.4 | 76 | ${ }^{1} 145$ |  | 119.0 |

- Estimated.

Adj. = adjusted for seasonal variation. Unadj.= without seasonal adjustment.

* See note 1 .

1 Indexes beginning with 1956 are based on data for 48 States from F. W. Dodge Corporation, $1957=100$. Figures for earlier years are 3 -month moving averages, based on value data for 37 States east of the Rocky Mountains, 1947-49=100; the data for 1956 on this basis
were: residential, 271; all other, 266. A description of the old index including seasonal adjus
${ }_{2}$ Employees only, excluding personnel in the armed forces.
${ }^{3}$ Production workers only.
Note.--Indexes for employment (excluding Alaska and Hawaii), payrolls, and prices are compiled by the Bureau of Labor Statistics.

CONSTRUCTION CONTRACTS
[Figures for the 48 States, as reported by the F. W. Dodge Corporation. Value of contracts, in millions of dollars]

| Type of ownership and type of construction | Annual totals |  | 1960 |  |  |  |  |  |  |  |  | 1961 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1959 | 1960 | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. |
| Total construction. | 36,269 | 36,318 | 3,360 | 3,337 | 3,472 | 3,597 | 3,295 | 3,119 | 3,319 | 2,886 | 2,718 | 2,485 | 2,235 | 3,166 | 3,298 |
| By type of ownership: |  | 12,587 |  |  |  |  |  | 995 |  |  |  | 838 | 732 |  |  |
| Private. | 25,201 | 23,731 | 2,293 | 2,312 | 2,236 | 2,184 | 2,277 | 2,124 | 2, 194 | 1,815 | 1,500 | 1,647 | 1,504 | 2.075 | 2,128 |
| By type of construction: -Residontial. | 17,150 | 15,105 | 1,480 | 1,453 | 1,483 | 1,329 | 1,433 | 1,277 | 1,390 | 1,253 | 878 | 974 | 870 | 1,371 |  |
| - Nonresidential. | 11.387 | 12,240 | 1,048 | 1,110 | 1,110 | 1,152 | 1,177 | 1,124 | 1,165 | 916 | 994 | 813 | 804 | 1,027 |  |
| * Public works and utilitie | 7,732 | 8,973 | 833 | 774 | 879 | 1,116 | 685 | 717 | 764 | 717 | 846 | 698 | 561 |  |  |

Note.-Monthly data exceed annual totals and are not comparable counting for negative adjustments in monthly data after original figures with monthly data for 1957 and earlier years because of the policy of ac- have been published.

VALUE OF NEW CONSTRUCTION ACTIVITY
[Bureau of the Census estimates. ${ }^{1}$ Monthly data at seasonally adjusted annual rates. In millions of dollars]

| Year or month | Total | Private |  |  |  |  |  |  | Public |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Nonfarm residential | Business |  |  |  | Other non-resi-dential | Total | Military | High way | Sewer and water | All other |
|  |  |  |  | Total | Industrial | Commercial | Public utility |  |  |  |  |  |  |
| 1952 | 34,670 | 23,889 | 12,842 | 7,500 | 2,320 | 1,137 | 4,043 | 3,547 | 10,781 | 1,387 | 2,679 | 790 | 5,925 |
| 1953 | 37,019 | 25,783 | 13,777 | 8,495 | 2,229 | 1,791 | 4,475 | 3,511 | 11,236 | 1,290 | 3,015 | 883 | 6,048 |
| 1954 | 39,362 | 27,684 | 15,379 | 8,531 | 2,030 | 2,212 | 4,289 | 3,774 | 11,678 | 1,003 | 3,680 | 982 | 6,013 |
| 1955 | 44,164 | 32,440 | 18,705 | 9,980 | 2,399 | 3,218 | 4,363 | 3,755 | 11,724 | 1,287 | 3,861 | 1,085 | 5,491 |
| 1956 | 45,779 | 33,067 | 17,677 | 11,608 | 3,084 | 3,631 | 4,893 | 3,782 | 12,712 | 1,360 | 4,395 | 1,275 | 5,682 |
| 1957 | 47,795 | 33,778 | 17,019 | 12,535 | 3,557 | 3,564 | 5,414 | 4,224 | 14,017 | 1,287 | 4,892 | 1,344 | 6,494 |
| 1958 | 48,903 | 33,491 | 18,047 | 11,076 | 2,382 | 3,589 | 5,105 | 4,368 | 15,412 | 1,402 | 5,500 | 1,387 | 7,123 |
| 19592 | 56,206 | 39,949 | 24,469 | 11,088 | 2,106 | 3,930 | 5,052 | 4,392 | 16,257 | 1,488 | 5,916 | 1,467 | 7,386 |
| 1960. | 55,148 | 38,925 | 22,022 | 12,245 | 2,861 | 4,072 | 5,312 | 4,658 | 16,223 | 1,355 | 5,797 | 1,487 | 7,584 |
| 1960-Apr. | 54,166 | 38,722 | 21,930 | 12,084 | 2,772 | 4,056 | 5,256 | 4,708 | 15,444 | 1,236 | 5,304 | 1,536 | 7,368 |
| May | 55,260 | 38,916 | 22,180 | 12,036 | 2,760 | 3,960 | 5,316 | 4,700 | 16,344 | 1,200 | 6,168 | 1,512 | 7,464 |
| June | 55,189 | 39,103 | 22,362 | 12,074 | 2,788 | 3,881 | 5,405 | 4,667 | 16,086 | 1,283 | 5,639 | 1,475 | 7,689 |
| July. | 55,390 | 39,035 | 22,308 | 12,102 | 2,868 | 3,870 | 5,364 | 4,625 | 16,355 | 1,265 | 5,768 | 1,455 | 7,867 |
| Aug. | 55,298 | 38,660 | 21,783 | 12,262 | 2,934 | 3,922 | 5,406 | 4,615 | 16,638 | 1,430 | 6,121 | 1,447 | 7,640 |
| Sept. | 55,325 | 38,697 | 21,716 | 12,362 | 3,041 | 4,036 | 5,285 | 4,619 | 16,628 | 1,392 | 5,987 | 1,454 | 7,795 |
| Oct. | 54,736 | 38,331 | 21,228 | 12,478 | 3,084 | 4,133 | 5,261 | 4,625 | 16,405 | 1,354 | 5,791 | 1,465 | 7,795 |
| Nov. | 55,430 | 38,581 | 21,428 | 12,516 | 3,036 | 4,198 | 5,282 | 4,637 | 16,849 | 1,819 | 5,600 | 1,448 | 7,982 |
| Dec. | 56,135 | 38,598 | 21,490 | 12,609 | 2,982 | 4,307 | 5,320 | 4,499 | 17,537 | 1,453 | 6,660 | 1,484 | 7,940 |
| 1961-Jan.. | 55,262 | 37,810 | 20,338 | 12,940 | 3,031 | 4,516 | 5,393 | 4,532 | 17,452 | 1,285 | 6,470 | 1,534 | 8,163 |
| Feb. | 54,846 | 37,096 | 19,671 | 12,835 | 3,037 | 4,536 | 5,262 | 4,590 | 17,750 | 1,805 | 5,934 | 1,559 | 8,452 |
| Mar. ${ }^{p}$ | 55,177 | 37,801 | 20,287 | 12,761 | 2,986 | 4,413 | 5,362 | 4,753 | 17,376 | 1,841 | 5,662 | 1,572 | 8,301 |
| Apr. ${ }^{p}$ | 55,323 | 38,838 | 21,265 | 12,639 | 2,910 | 4,323 | 5,406 | 4,934 | 16,485 | 1,535 | 5,059 | 1,605 | 8,286 |
| May ${ }^{\text {b }}$ | 56,461 | 39,264 | 21,728 | 12,542 | 2,824 | 4,242 | 5,476 | 4,994 | 17,197 | 1,256 | 5,989 | 1,617 | 8,335 |

${ }^{p}$ Preliminary.
1 Data for 1952-58 are joint estimates of the Departments of Commerce and Labor.

NEW HOUSING STARTS
[Bureau of the Census, Federal Housing Administration, and Veterans Administration. In thousands of units]

| Year or month | Seasonally adjusted annual rate (private only) |  | Total | Metropolitan areas ${ }^{1}$ | Non-metropolitan areas ${ }^{1}$ | Private |  |  |  | Public | Government-underwritten ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total |  |  | $\begin{gathered} 1- \\ \text { family } \end{gathered}$ | $\underset{\text { family }}{2-}$ | Multifamily | Total |  | FHA | VA |
|  | Total | Nonfarm |  |  |  |  |  |  |  |  |  |  |
| 1952. |  |  | 1,127 | 795 | 332 | 1,069 | 939 | 46 | 84 | 59 | 421 | 280 | 141 |
| 1953. |  |  | 1,104 | 804 | 300 | 1,068 | 933 | 42 | 94 | 36 | 409 | 252 | 157 |
| 1954 |  |  | 1,220 | 897 | 324 | 1,202 | 1,077 | 34 | 90 | 19 | 583 | 276 | 307 |
| 1955 |  |  | 1,329 | 976 | 353 | 1,310 | 1,190 | 33 | 87 | 19 | 670 | 277 | 393 |
| 1956. |  |  | 1,118 | 780 | 338 | 1,094 | 981 | 31 | 82 | 24 | 465 | 195 | 271 |
| 1957. |  |  | 1,042 | 700 | 342 | 993 | 840 | 33 | 120 | 49 | 322 | 193 | 128 |
| 1958. |  |  | 1,209 | 827 | 382 | 1,142 | 933 | 39 | 170 | 68 | 439 | 337 | 102 |
| 1959. |  |  | 1,379 | 946 | 432 | 1,343 | 1,079 | 49 | 215 | 36 | 458 | 349 | 109 |
| 19593. |  |  | 1,554 | 1,077 | 477 | 1,517 | 1,234 | 56 | 227 | 37 | 458 | 349 | 109 |
| 1960.. |  |  | 1,279 | '879 | 401 | 1,238 | 987 | 43 | 208 | 42 | 336 | 261 | 75 |
| 1960-Apr..... | 1,327 | 1,307 | 125 | 83 | 42 | 124 | 102 | 4 | 18 | 2 | 33 | 25 | 7 |
| May..... | 1,333 | 1,315 | 130 | 91 | 39 | 127 | 101 | 4 | 22 | 3 | 32 | 25 | 7 |
| June. . . . | 1,302 | 1,285 | 127 | 84 | 44 | 122 | 100 | 4 | 18 | 5 | 34 | 26 | 8 |
| July... | 1,182 | 1,164 | 115 | 80 | 35 | 111 | 90 | 4 | 18 | 4 | 31 | 24 | 7 |
| Aug. . | 1,292 | 1,273 | 130 | 85 | 44 | 125 | 101 | 4 | 20 | 5 | 35 | 26 | 8 |
| Sept. | 1,062 | 1,040 | 102 | 68 | 34 | 96 | 76 | 3 | 17 | 6 | 29 | 22 | 7 |
| Oct... | 1,236 | 1,200 | 110 | 74 | 36 | 108 | 84 | 3 | 20 | 3 | 28 | 23 | 6 |
| Nov. | 1,216 | 1,203 | 96 | 66 | 30 | 94 | 71 | 3 | 20 | 2 | 26 | 20 | 5 |
| Dec. | 979 | 970 | 72 | 51 | 21 | 65 | 47 | 3 | 15 | 7 | 19 | 14 | 5 |
| 1961-Jan... | 1,105 | 1,078 | 73 | 51 | 21 | 70 | 51 | 3 | 17 | 3 | 19 | 14 | 5 |
| Feb... | 1,184 | 1,133 | 81 | 56 | 25 | 76 | 57 | 4 | 16 | 5 | 18 | 13 | 5 |
| Mar.. . | ${ }^{1} 1,317$ | p1,285 | $p 110$ | 78 | 32 | ${ }^{2} 105$ | 80 | 4 | 22 | $p 5$ | 27 | 20 | 6 |
| Apr.... | p1,233 | p1,203 | p119 | 82 | 37 | ${ }^{2} 115$ | n.a. | n.a. | n.a. | 24 | 26 | 20 | 6 |

n.a. Not available.
p Preliminary
1 For new series, based on revised definition of metropolitan areas.
2 Data from Federal Housing Administration and Veterans ${ }^{*}$ Administration represent units started, based on filed office reports of first compliance inspections.

LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT
[Bureau of Labor Statistics estimates, without seasonal adjustment. In thousands of persons unless otherwise indicated]

| Year or month | Total noninstitutional population | Total labor force | Civilian labor force |  |  |  |  | Not in the labor force | $\begin{gathered} \text { Unemploy- } \\ \text { ment } \\ \text { rate } \\ \text { (per cent) }{ }^{2} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Employed 1 |  |  | Unemployed |  |  |
|  |  |  |  | Total | In nonagricultural industries | $\underset{\text { agriculture }}{\text { In }}$ |  |  |  |
| 1954. | 116,220 | 67,818 | 64,468 | 60,890 | 54,395 | 6,495 | 3,578 | 48,401 | 5.6 |
| 1955. | 117,388 | 68.896 | 65,848 | 62,944 | 56,225 | 6,718 | 2,904 | 48,492 | 4.4 |
| 1956. | 118,734 | 70.387 | 67,530 | 64,708 | 58,135 | 6,572 | 2,822 | 48,348 | 4.2 |
| 1958. | 120,445 121,950 | 70,746 | 67,946 | 65,011 | 58,789 58 | 5, 8 , 84 | 2,936 | 49,699 50,666 | 4.3 |
| 1959. | 123,366 | 71,946 | 69,394 | 65,581 | 59,745 | 5,836 | 3,813 | 51,420 | 5.5 |
| 1960. | 125,368 | 73, 126 | 70,612 | 66,681 | 60,958 | 5,723 | 3,931 | 52,242 | 5.6 |
| 1960-May. | 125,033 | 73,171 | 70,667 | 67,208 | 61,371 | 5,837 | 3,459 | 51,862 | 5.1 |
| June. | 125,162 | 75,499 | 73,002 | 68,579 | 61,722 | 6,856 | 4,423 | 49,663 | 5.4 |
| July. | 125,288 | 75,215 | 72,706 | 68,689 | 61,805 | 6,885 | 4,017 | 50,074 | 5.5 |
| Aug. | 125,499 | 74,551 | 72,070 | 68,282 | 61,828 | 6,454 | 3,788 | 50,948 | 5.8 |
| Sept. | 125,717 | 73,672 | 71,155 | 67,767 | 61,179 | 6,588 | 3,388 | 52,045 | 5.7 |
| Oct.. | 125,936 | 73,592 | 71,069 | 67,490 | 61,244 | 6,247 | 3,579 | 52,344 | 6.3 |
| Noc. | 126,222 | 73,746 $\mathbf{7 3 , 0 7 9}$ | 71,213 70,549 | 67,182 66,009 | 61,516 61,059 | 5,666 4,950 | 4,031 | 52,476 53,403 | 6.2 |
| 1961-Jan.. | 126,725 | 72,361 | 69,837 | 64,452 | 59,818 | 4,634 | 5,385 | 54.364 | 6.6 |
|  | 126,918 | 72,894 | 70,360 | 64,655 | 59,947 | 4,708 | 5,705 | 54,024 | 6.8 |
| Mar. | 127,115 | 73,540 | 71,011 | 65,516 | 60,539 | 4,977 | 5,495 | 53,574 | 6.9 |
| Apr. | 127,337 |  |  | 65,734 66,778 | 60,734 61,234 |  | 4,962 | 54,121 | 6.8 |
| May | 127,558 | 74,059 | 71,546 | 66,778 | 61,234 | 5,544 | 4,768 | 53,499 | 6.9 |

${ }_{2}^{1}$ Includes self-employed, unpaid family, and domestic service workers.
${ }_{2}$ Per cent of civilian labor force. Monthly data are seasonally adjusted.
Note.-Inclusion of figures for Alaska and Hawaii beginning with January 1960 increased population by about 500,000 and total labor
force by about 300,000 . Most of the increase was in nonagricultural industries.
Information relating to persons 14 years of age and over is obtained through interviews of households on a sample basis. Monthly data relate to the calendar week that contains the 12 th day; annual data are
averages of monthly figures.

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

| Year or month | Total ${ }^{1}$ | Manufacturing | Mining | Contract construction | Transportation and public utilities | Trade | Finance | Service | Federal, State, and local government |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1954. | 48,431 | 15,995 | 777 | 2,593 | 4,009 | 10,520 | 2,122 | 5,664 | 6,751 |
| 1955. | 50,056 | 16,563 | 777 | 2,759 | 4,062 | 10,846 | 2,219 | 5,916 | 6,914 |
| 1956. | 51,766 | 16,903 | 807 | 2,929 | 4,161 | 11,221 | 2,308 | 6,160 | 7,277 |
| 1957. | 52,162 | 16,782 | 809 | 2,808 | 4,151 | 11,302 | 2,348 | 6,336 | 7,626 |
| 1958. | 50.543 | 15,468 | 721 | 2,648 | 3,903 | 11,141 | 2,374 | 6,395 | 7,893 |
| 1959. | 51,975 | 16,168 | 676 | 2,767 | 3,902 | 11,385 | 2,425 | 6,525 | 8,127 |
| 1960. | 52,895 | 16,336 | 664 | 2,771 | 3,902 | 11,643 | 2,485 | 6,637 | 8,456 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1960-May. | 53,105 | 16,540 | 684 | 2,783 | 3,927 | 11,675 | 2,469 | 6,618 | 8,409 |
| June. | 53,140 | 16,498 | 678 | 2,790 | 3,926 | 11,712 | 2,471 | 6,645 | 8,420 |
| July. | 53,145 | 16,417 | 658 | 2,858 | 3,910 | 11,736 | 2,480 | 6,682 | 8,404 |
| Aug. | 53,046 | 16,265 | 665 | 2,835 | 3,892 | 11,764 | 2,499 | 6,652 | 8,474 |
| Sept. | 52,998 | 16,275 | 660 | 2,800 | 3,879 | 11,665 | 2,515 | 6,665 | 8,539 |
| Oct. | 52,809 | 16,132 | 656 | 2,804 | 3,879 | 11,668 | 2,514 | 6,632 | 8,524 |
| Nov. | 52,591 | 16,030 | 644 | 2.783 | 3,858 | 11,568 | 2,512 | 6,665 | 8.531 |
| Dec. | 52,221 | 15,790 | 638 | 2,647 | 3,821 | 11,541 | 2,517 | 6,679 | 8,588 |
| 1961-Jan.. | 52,232 | 15,676 | 629 | 2,698 | 3,820 | 11,634 | 2,515 | 6,651 | 8,609 |
| Feb. | 51,984 | 15,527 | 620 | 2,636 | 3,803 | 11,576 | 2,519 | 6,660 | 8,643 |
| Mar. | 51,939 | 15,541 | 622 | 2,715 | 3,768 | 11,479 | 2,520 | 6,632 | 8,662 |
| Apr.p. | 52,226 | 15,672 | 629 | 2,777 | 3,762 | 11,537 | 2,518 | 6,646 | 8,685 |
| May ${ }^{\text {p }}$. | 52,433 | 15,867 | 638 | 2,709 | 3,775 | 11,556 | 2,528 | 6,651 | 8,709 |
| WTTHOUT SEASONAL ADJUSTMENT |  |  |  |  |  |  |  |  |  |
| 1960-May. | 52,957 | 16,348 | 677 | 2,830 | 3,924 | 11,543 | 2,469 | 6,717 | 8,449 |
| June. | 53,309 | 16,422 | 681 | 2,977 | 3,942 | 11,637 | 2,496 | 6,745 | 8,409 |
| July. | 52,923 | 16,250 | 655 | 3,098 | 3,939 | 11,591 | 2,530 | 6,715 | 8,145 |
| Aug. | 53,062 | 16,386 | 672 | 3,130 | 3,921 | 11,592 | 2,536 | 6,685 | 8,140 |
| Sept. | 53,496 | 16,505 | 663 | 3,069 | 3,907 | 11,665 | 2,515 | 6,698 | 8,474 |
| Oct. | 53,391 | 16,313 | 656 | 3,006 | 3,889 | 11,742 | 2,501 | 6,698 | 8,586 |
| Nov. | 53,133 | 16,129 | 647 | 2,847 | 3,868 | 11,842 | 2,499 | 6,665 | 8,636 |
| Dec. | 53,310 | 15,836 | 641 | 2,552 | 3,843 | 12,405 | 2,504 | 6,612 | 8,917 |
| 1961-Jan.. | 51,437 | 15,580 | 629 | 2,385 | 3,763 | 11,464 | 2,490 | 6,518 | 8,608 |
| Feb.. | 51,090 | 15,473 | 620 | 2,264 | 3,759 | 11,279 | 2,494 | 6,527 | 8,674 |
| Mar. | 51,397 | 15,497 | 622 | 2,414 | 3,749 | 11,337 | 2,507 | 6,566 | 8,705 |
| Apr. ${ }^{p}$. | 51,825 | 15,529 | 623 | 2,613 | 3,755 | 11,380 | 2,518 | 6,679 | 8,728 |
| May ${ }^{\text {a }}$. | 52,298 | 15,683 | 632 | 2,755 | 3,772 | 11,425 | 2,528 | 6,751 | 8,752 |

[^15] family way be obtained from the Bureau of Labor Statistics.

PRODUCTION WORKER EMPLOYMENT IN MANUFACTURING INDUSTRIES
[Bureau of Labor Statistics. In thousands of persons]

| Industry group | Seasonally adjusted |  |  |  | Without seasonal adjustment |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1960 | 1961 |  |  | 1960 | 1961 |  |  |
|  | May | Mar. | Apr. ${ }^{\text {p }}$ | May ${ }^{\text {p }}$ | May | Mar. | Apr. ${ }^{p}$ | May ${ }^{\text {p }}$ |
| Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 12,476 | 11,455 | 11,605 | 11,795 | 12,292 | 11,418 | 11,470 | 11,616 |
| Durable goods.............. | 7,106 73 | 6,339 | 6,432 | 6,580 73 | 7,084 73 | 6,363 73 | 6,429 | 6,560 73 |
| Lumber and wood products. | 590 | 513 | 531 | 539 | 593 | 498 | 518 | 542 |
| Furniture and fixtures.... | 332 | 300 | 307 | 312 | 324 | 303 | 305 | 304 |
| Stone, clay, and glass products | 452 | 404 | 412 | 422 | 452 | 402 | 412 | 422 |
| Primary metal industries.. | 998 | 829 | 846 | 870 | 993 | 833 | 846 | 866 |
| Fabricated metal products. | 841 | 743 | 762 | 789 | 837 | 750 | 762 | 785 |
| Machinery except electrical | 1,148 | 1,060 | 1,065 | 1,070 | 1,159 | 1,076 | 1,081 | 1,081 |
| Electrical machinery. | ${ }^{864}$ | 822 1,013 | , 828 | 1, 842 | 1 855 | ${ }^{830}$ | 828 | 834 |
| Transportation equipment....... | 1,174 | $\begin{array}{r}1,013 \\ \hline 209\end{array}$ | 1,015 | $\begin{array}{r}1,057 \\ 213 \\ \hline\end{array}$ | 1,174 | 1,013 | 1,015 | 1,057 |
| Instruments and related products...... | 405 | 373 | 383 | 393 | 397 | 375 | 379 | 385 |
| Nondurable goods. | 5,370 | 5,116 | 5,173 | 5,215 | 5,208 | 5,055 | 5,041 | 5,056 |
| Food and kindred products | 1,035 | 1,041 | 1,036 | 1,027 | 967 | 932 | 944 | 958 |
| Tobacco manufactures. | 79 | 76 | 84 | 73 | 688 | 68 | 84 | 63 |
| Textile-mill products. | 867 | 799 | 815 | 827 | 863 | 807 | 815 | 823 |
| Apparel and other finished textiles. | 1,136 | 1,038 434 | 1,062 | 1,084 | $\begin{array}{r}1,079 \\ \hline 499\end{array}$ | 1,074 | 1,041 | 1,030 |
|  | 454 570 | 571 | 572 | 572 | 547 | 571 | 5 | 569 |
| Chemicals and allied products................... | 550 | 524 | 535 | 542 | 547 | 532 | 540 | 539 |
| Products of petroleum and coal. | 154 | 143 | 144 | 144 | 155 | 142 | 143 | 145 |
| Rubber products. . . . . . . . . . | 199 | 180 | 184 | 185 | 198 | 180 | 181 | 184 |
| Leather and leather products.. | 326 | 310 | 313 | 322 | 315 | 318 | 310 | 311 |

P Preliminary.
Nore.-Data covering production and related workers only (full-and part-time) who worked during, or received pay for, the pay period ending
nearest the 15 th of the month. Back data may be obtained from the Bureau of Labor Statistics.

## HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

[Bureau of Labor Statistics. In unit indicated]

| Industry group | Average weekly earnings (dollars per week) |  |  |  | Average hours worked (per week) |  |  |  | Average hourly earnings (dollars per hour) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|l} \hline 1960 \\ \hline \text { May } \\ \hline \end{array}$ | 1961 |  |  | $1960$ | 1961 |  |  | $\frac{1960}{\text { May }}$ | 1961 |  |  |
|  |  | Mar. | Apr. ${ }^{p}$ | $\mathrm{May}^{p}$ |  | Mar. | Apr. ${ }^{p}$ | May ${ }^{\text {p }}$ |  | Mar. | Apr. ${ }^{p}$ | May ${ }^{\text {p }}$ |
| Total. | 91.37 | 90.71 | 91.57 | 92.66 | 39.9 | 39.1 | 39.3 | 39.6 | 2.29 | 2.32 | 2.33 | 2.34 |
| Durable goods. | 98.58 | 97.96 | 99.35 | 100.25 | 40.4 | 39.5 | 39.9 | 40.1 | 2.44 | 2.48 | 2.49 | 2.50 |
| Ordnance and accessories. | 107.79 | 109.89 | 110.43 | 110.84 | 41.3 | 40.7 | 40.9 | 40.9 | 2.61 | 2.70 | 2.70 | 2.71 |
| Lumber and wood product | 81.40 | 77.80 | 80.58 | 82.39 | 40.1 | 38.9 | 39.5 | 39.8 | 2.03 | 2.00 | 2.04 | 2.07 |
| Furniture and fixtures..... | 74.19 | 72.74 | 72.54 | 71.98 | 40.1 | 38.9 | 39.0 | 38.7 | 1.85 | 1.87 | 1.86 | 1.86 |
| Stone, clay, and glass products | 92.84 | 92.86 | 93.26 | 95.06 | 40.9 | 40.2 | 40.2 | 40.8 | 2.27 | 2.31 | 2.32 | 2.33 |
| Primary metal industries. | 109.70 | 108.97 | 111.74 | 113.29 | 38.9 | 38.1 | 38.8 | 39.2 | 2.82 | 2.86 | 2.88 | 2.89 |
| Fabricated metal products. | 99.96 | 97.81 | 99.85 | 101.00 | 40.8 | 39.6 | 40.1 | 40.4 | 2.45 | 2.47 | 2.49 | 2.50 |
| Machinery except electrical | 106.14 | 105.32 | 106.78 | 107.04 | 41.3 | 40.2 | 40.6 | 40.7 | 2.57 | 2.62 | 2.63 | 2.63 |
| Electrical machinery... | 91.37 | 93.30 | 94.16 | 94.16 | 39.9 | 39.7 | 39.9 | 39.9 | 2.29 | 2.35 | 2.36 | 2.36 |
| Transportation equipment. | 111.66 | 109.69 | 111.60 | 113.40 | 40.9 | 39.6 | 40.0 | 40.5 | 2.73 | 2.77 | 2.79 | 2.80 |
| Instruments and related products. | 94.77 | 97.53 | 97.93 | 97.77 | 40.5 | 40.3 | 40.3 | 40.4 | 2.34 | 2.42 | 2.43 | 2.42 |
| Miscellaneous manufacturing industries. | 77.41 | 78.61 | 78.80 | 79.60 | 39.9 | 39.5 | 39.6 | 39.8 | 1.94 | 1.99 | 1.99 | 2.00 |
| Nondurable goods. | 81.35 | 82.04 | 82.43 | 82.86 | 39.3 | 38.7 | 38.7 | 38.9 | 2.07 | 2.12 | 2.13 | 2.13 |
| Food and kindred products | 88.91 | 90.17 | 89.95 | 91.94 | 40.6 | 39.9 | 39.8 | 40.5 | 2.19 | 2.26 | 2.26 | 2.27 |
| Tobacco manufactures. | 68.58 | 66.43 | 72.58 | 72.01 | 38.1 | 36.7 | 38.4 | 38.1 | 1.80 | 1.81 | 1.89 | 1.89 |
| Textile-mill products. | 65.36 | 63.24 | 63.96 | 04.78 | 40.1 | 38.8 | 39.0 | 39.5 | 1.63 | 1.63 | 1.64 | 1.64 |
| Apparel and other finished textiles. . . . . . . | 55.90 | 57.12 | 56.09 | 55.26 | 36.3 | 35.7 | 35.5 | 35.2 | 1.54 | 1.60 | 1.58 | 1.57 |
| Paper and allied products . . . . . . . . . . . | 96.05 | 96.98 | 98.33 | 98.09 | 42.5 | 41.8 | 42.2 | 42.1 | 2.26 | 2.32 | 2.33 | 2.33 |
| Printing, publishing and allied industries . . | 106.37 | 106.88 | 106.31 | 106.69 | 38.4 | 37.9 | 37.7 | 37.7 | 2.77 | 2.82 | 2.82 | 2.83 |
| Chemicals and allied products. | 103.58 | 104.90 | 105.32 | 106.55 | 41.6 | 41.3 | 41.3 | 41.3 | 2.49 | 2.54 | 2.55 | 2.58 |
| Products of petroleum and coal | 118.03 | 122.31 | 123.93 | 123.22 | 40.7 | 40.5 | 40.9 | 40.8 | 2.90 | 3.02 | 3.03 | 3.02 |
| Rubber products. . . | 100.04 | 97.66 | 100.47 | 102.40 | 39.7 | 38.6 | 39.4 | 40.0 | 2.52 | 2.53 | 2.55 | 2.56 |
| Leather and leather products. | 59.90 | 61.79 | 59.62 | 61.49 | 36.3 | 37.0 | 35.7 | 36.6 | 1.65 | 1.67 | 1.67 | 1.68 |

[^16]DEPARTMENT STORE SALES AND STOCKS, BY DISTRICTS
[Federal Reserve indexes, based on retail value figures. 1947-49 average= 100]

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Year or month} \& \multirow[b]{2}{*}{United States} \& \multicolumn{12}{|c|}{Federal Reserve district} \\
\hline \& \& Boston \& New York \& Phil-adelphia \& Cleveland \& Richmond \& \[
\begin{aligned}
\& \text { At- } \\
\& \text { lanta }
\end{aligned}
\] \& Chicago \& St. Louis \& Minne apolis \& Kansas City \& Dallas \& \begin{tabular}{l}
San \\
Francisco
\end{tabular} \\
\hline \multicolumn{14}{|c|}{} \\
\hline 1953. \& 118 \& 114 \& 105 \& 117
116 \& 119 \& 127 \& 131 \& 114 \& 120 \& 110 \& 123
129 \& 132 \& 122 \\
\hline 1955 \& 128 \& 123 \& 113 \& 125 \& 122 \& 140 \& 149 \& 122 \& 132 \& 117 \& 140 \& 149 \& 132 \\
\hline 1956. \& 135 \& 126 \& 120 \& 131 \& 128 \& 146 \& 164 \& 128 \& 138 \& 126 \& 144 \& 158 \& 141 \\
\hline 1957 \& 135 \& 122 \& 124 \& 132 \& 129 \& 148 \& 166 \& 128 \& 138 \& 128 \& 142 \& 159 \& 140 \\
\hline 1958. \& 136 \& 122 \& 127 \& 133 \& 128 \& 148 \& 169 \& 125 \& 137 \& 128 \& 146 \& 159 \& 143 \\
\hline 1959 \& 144 \& 126 \& 131 \& 140 \& 139 \& 156 \& 181 \& 133 \& 144 \& 134 \& 155 \& 172 \& 157 \\
\hline 1960. \& 145 \& 128 \& 135 \& 140 \& 140 \& \({ }^{\text {r }} 154\) \& 182 \& 134 \& 143 \& 136 \& 155 \& 169 \& 156 \\
\hline \multicolumn{14}{|l|}{seasonally adjusted} \\
\hline 1960-Apr. \& 154 \& 134 \& '146 \& 151 \& \({ }^{\tau} 148\) \& \({ }^{r} 170\) \& 192 \& 145 \& 159 \& 147 \& 164 \& 181 \& \({ }^{7} 160\) \\
\hline May \& 141 \& 125 \& 131 \& 136 \& 139 \& \({ }_{r}{ }_{1} 146\) \& 176 \& 132 \& 143 \& 133 \& 150 \& 159 \& 153 \\
\hline June \& 145 \& 129 \& 135 \& 144 \& 139 \& \({ }^{r} 150\) \& 183 \& 134 \& 144 \& 137 \& 154 \& 170 \& 153 \\
\hline July. \& 149 \& 125 \& 135 \& 142 \& 143 \& \({ }^{r} 157\) \& 194 \& 141 \& 144 \& 136 \& 159 \& 175 \& 159 \\
\hline Aug. \& \({ }_{1} 144\) \& 124 \& 137 \& 136 \& 139 \& \({ }^{\text {r }} 150\) \& 178 \& 134 \& 140 \& 132 \& 151 \& 169 \& 155 \\
\hline \& 144 \& 126 \& 136 \& 139 \& 140 \& \({ }^{\text {r }}\) '155 \& 185
189 \& 132
140 \& 138
149 \& 134
138
138 \& 154 \& 166 \& 155
160 \\
\hline Nov. \& 142 \& 129 \& 131 \& 136 \& 136 \& \({ }^{1} 151\) \& 179 \& 129 \& 139 \& 137 \& 157 \& 163 \& 152 \\
\hline Dec. \& 147 \& 128 \& 135 \& 136 \& 142 \& r154 \& 187 \& 137 \& 142 \& 138 \& 159 \& 171 \& 159 \\
\hline 1961-Jan.. \& 142 \& 126 \& 129 \& \({ }^{\text {r }} 132\) \& 140 \& \({ }^{1} 146\) \& 177 \& 130 \& 145 \& 133 \& 164 \& 165 \& 154 \\
\hline Feb. \& 145 \& 126 \& 136 \& \({ }^{1} 143\) \& 135 \& 155 \& 181 \& 128 \& 134 \& 142 \& 156 \& \(r 170\) \& 164 \\
\hline Mar. \& 146 \& 135 \& 140 \& \({ }^{\text {r }} 145\) \& 144 \& 157 \& 178 \& 127 \& 142 \& 133 \& 158 \& 168 \& 160 \\
\hline Apr. \& \({ }^{1} 148\) \& 132 \& 140 \& 141 \& 139 \& \({ }^{2} 156\) \& 183 \& 135 \& 142 \& 142 \& \({ }^{p} 162\) \& 177 \& 164 \\
\hline \multicolumn{14}{|l|}{without seasonal adiustment} \\
\hline 1960-Apr. \& 150 \& 133 \& \({ }^{\text {r }} 139\) \& 153 \& \({ }^{1} 148\) \& \({ }^{1} 167\) \& 194 \& 139 \& 150 \& 139 \& r155 \& 172 \& 154 \\
\hline May. \& \({ }^{1} 139\) \& 124 \& 127 \& 134 \& 135 \& \({ }^{r} 145\) \& 173 \& 130 \& 144 \& 127 \& 150 \& 159 \& 145 \\
\hline June \& 137 \& 123
95 \& 130 \& 134 \& 131 \& \(r 140\)
\(r 130\) \& 165 \& 129 \& 134 \& 133 \& 146 \& 156 \& 147 \\
\hline July. \& 122 \& 106 \& 109 \& 114 \& 116
128 \& \({ }_{r}{ }^{13} 130\) \& 165 \& 113 \& 119 \& 109 \& 140 \& 156 \& 142 \\
\hline Aug. \& 132 \& 131 \& 138 \& 114 \& 128 \& \({ }_{r}{ }_{1} 137\) \& 170 \& 123 \& 134 \& 132 \& 154 \& 165 \& 154 \\
\hline Sept. \& 153 \& 132 \& 147 \& 149 \& 145 \& \(r_{1} 56\)
\(r_{1} 70\) \& 172 \& 136
143 \& 142
152 \& 144
152 \& 159 \& 159 \& 152
156 \\
\hline Nov. \& 171 \& 155 \& 167 \& 178 \& 167 \& r183 \& 206 \& 158 \& 166 \& 154 \& 181 \& 190 \& 177 \\
\hline Dec. \& r262 \& 249 \& 245 \& 250 \& 254 \& \({ }^{285}\) \& 329 \& 238 \& 248 \& 238 \& 274 \& 293 \& 282 \\
\hline 1961-Jan.. \& 108 \& 95 \& 103 \& 97 \& 105 \& \({ }^{1} 105\) \& 137 \& 98 \& 107 \& 96 \& 121 \& 130 \& 119 \\
\hline Feb. \& 109 \& 91 \& 105 \& 102 \& 104 \& 110 \& 141 \& 96 \& 102 \& 104 \& 114 \& 127 \& 126 \\
\hline Mar. \& 132 \& 116 \& 128 \& 134 \& 130 \& 142 \& 177 \& 116 \& 126 \& 120 \& 137 \& 155 \& 138 \\
\hline Apr.............. \& \({ }^{p} 135\) \& 120 \& 125 \& 131 \& 127 \& \({ }^{2} 139\) \& 172 \& 123 \& 127 \& 127 \& \({ }^{n} 147\) \& 159 \& 148 \\
\hline \multicolumn{14}{|l|}{STOCKS \({ }^{1}\)} \\
\hline 1953. \& 131 \& 124 \& 120 \& 129 \& 125 \& 141 \& 155 \& 122 \& 131 \& 123 \& 146 \& 143 \& 140 \\
\hline \& 128
136 \& 132 \& 119 \& 137 \& 124 \& 158
159 \& 170 \& 127 \& 135 \& 124
130 \& 141 \& 140
153 \& 135 \\
\hline 1956 \& 148 \& 141 \& 130 \& 148 \& 133 \& 175 \& 195 \& 138 \& 148 \& 142 \& 164 \& 168 \& 156 \\
\hline 1957. \& 152 \& 138 \& 138 \& 154 \& 136 \& 178 \& 203 \& 143 \& 150 \& 146 \& 160 \& 174 \& 158 \\
\hline 1958 \& 148 \& 136 \& 136 \& 152 \& 129 \& 172 \& 197 \& 139 \& 143 \& 137 \& 153 \& 165 \& 155 \\
\hline 1959. \& r 156 \& 142 \& \(\stackrel{142}{149}\) \& 160 \& 134 \& \(\begin{array}{r}179 \\ \hline 185\end{array}\) \& 210 \& 148 \& 144 \& 144 \& 157 \& 178 \& 167 \\
\hline 1960. \& \({ }^{\text {r }} 165\) \& 147 \& 149 \& 164 \& 149 \& \({ }^{\text {r } 185}\) \& 228 \& 154 \& 150 \& 153 \& 165 \& 187 \& 178 \\
\hline \multicolumn{14}{|l|}{Seasonally adjusted} \\
\hline 1960-Apr. \& \({ }^{\text {r }} 158\) \& 141 \& \({ }^{1} 145\) \& 157 \& 139 \& \({ }^{\text {r }} 183\) \& 224 \& 146 \& 147 \& 146 \& 157 \& \(\checkmark 182\) \& \({ }_{1} 174\) \\
\hline May \& 161 \& 146 \& 149 \& 164 \& 144 \& \({ }^{\text {r }} 189\) \& 223 \& 152 \& 151 \& 150 \& 160 \& 185 \& 167 \\
\hline \& 165 \& 148 \& 149 \& 168 \& 150 \& \({ }^{\text {r }} 187\) \& 227 \& 152 \& 152 \& 152 \& 161 \& 192 \& 180 \\
\hline July. \& 167 \& 149 \& 151 \& 166 \& 160 \& \({ }^{\text {r }} 188\) \& 227 \& 155 \& 154 \& 157 \& 165 \& 190 \& 180 \\
\hline Aug. \& 169 \& 153 \& \begin{tabular}{l}
154 \\
153 \\
\hline 15
\end{tabular} \& 166 \& 157 \& \({ }^{\text {r }} 191\) \& 232 \& 158 \& 154 \& 162 \& 165 \& 192 \& 188 \\
\hline Oct. \& 167 \& 152 \& 151 \& 165 \& 151 \& \({ }^{1} 185\) \& 231 \& 159 \& 150 \& 158 \& 173 \& 192 \& 179 \\
\hline Nov. \& 169 \& 151 \& 152 \& 166 \& 163 \& \({ }^{\text {r } 184}\) \& 235 \& 158 \& 149 \& 157 \& 173 \& 192 \& 178 \\
\hline Dec. \& 165 \& 147 \& 149 \& 164 \& 145 \& \({ }^{1} 187\) \& 233 \& 158 \& 147 \& 151 \& 174 \& 182 \& 180 \\
\hline 1961-Jan.. \& 162 \& 147 \& 150 \& 161 \& 142 \& \({ }^{\text {r182 }}\) \& 224 \& 149 \& \({ }^{1} 148\) \& 146 \& 169 \& 181 \& 178 \\
\hline Feb. \& 161 \& 146 \& 148 \& 157 \& 142 \& 181 \& 221 \& 148 \& \({ }^{1} 147\) \& 143 \& 164 \& 178 \& 182 \\
\hline Mar \& 161 \& 145 \& 147 \& \({ }^{\text {r } 158}\) \& 142 \& 182 \& 221 \& -151 \& 150 \& 146 \& 166 \& \(\stackrel{r}{179}\) \& 179 \\
\hline Apr............ \& \({ }^{p} 162\) \& 149 \& 146 \& 157 \& 143 \& 183 \& \({ }^{2} 22\) \& 150 \& 148 \& 148 \& \({ }^{p} 168\) \& 179 \& \({ }^{p} 178\) \\
\hline \multicolumn{14}{|l|}{without seasonal adjustment} \\
\hline 1960-Apr. \& 165 \& 147 \& 150 \& 168 \& 146 \& \({ }^{1} 189\) \& 232 \& 155 \& 153 \& 150 \& \(\stackrel{164}{ }\) \& 189 \& 177 \\
\hline May \& 163 \& 149 \& 151 \& 167 \& 148 \& \({ }^{188}\) \& 225 \& 155 \& 149 \& 150 \& 161 \& 183 \& 166 \\
\hline June \& 157 \& 139 \& 140 \& 156 \& 142 \& \({ }^{1} 175\) \& 213 \& 149 \& 143 \& 143 \& 158 \& 179 \& 176 \\
\hline July. \& \({ }^{158}\) \& 135 \& 137
150 \& 149 \& 147
150 \& r173
r188

r \& 211
225 \& 152 \& 146
153 \& 148 \& 158 \& 180
192 \& 177
181 <br>
\hline Sept. \& 176 \& 159 \& 161 \& 174 \& 160 \& ${ }^{2} 202$ \& 239 \& 166 \& 161 \& 166 \& 176 \& 201 \& 188 <br>
\hline Oct. \& 186 \& 172 \& 171 \& 190 \& 169 \& r211 \& 251 \& 175 \& 171 \& 175 \& 187 \& 211 \& 198 <br>
\hline \& 192 \& 177 \& 176 \& 191 \& 184 \& ${ }^{2} 213$ \& 266 \& 177 \& 170 \& 179 \& 196 \& 211 \& 205 <br>
\hline Dec. \& 150 \& 137 \& 140 \& 148 \& 132 \& $\cdot 172$ \& 205 \& 137 \& 133 \& 140 \& 156 \& 169 \& 165 <br>
\hline 1961-Jan. \& 145 \& 131 \& 136 \& 142 \& 125 \& ${ }^{1} 162$ \& 207 \& 134 \& ${ }^{5} 132$ \& 135 \& 152 \& 160 \& 158 <br>
\hline Feb. \& 153 \& 137 \& 138 \& +151 \& 136 \& 170 \& 221 \& 140 \& $r 139$ \& 137 \& 158 \& 172 \& 168 <br>
\hline Mar. \& $\begin{array}{r}164 \\ p 168\end{array}$ \& 147 \& 150 \& ${ }^{+162}$ \& 146 \& 186 \& 232 \& 1
159 \& ${ }^{\text {r } 151}$ \& 150 \& 169 \& 183 \& 178 <br>
\hline Apr.. \& ${ }^{1} 168$ \& 155 \& 151 \& 168 \& 150 \& 190 \& 2238 \& 159 \& 154 \& 151 \& ${ }^{p} 174$ \& 186 \& ${ }^{1} 180$ <br>

\hline \multicolumn{14}{|l|}{| preliminary. |
| :--- |
| ${ }^{r}$ Revised. |
| ${ }^{1}$ Figures for sales are the average per trading day, while those for stocks are as of the end of the month or averages of monthly data. |
| Note-For description of series see Bulletin for December 1957 pp. 1323-36. Back data may be obtained from the Division of Administrative Services. |} <br>

\hline
\end{tabular}



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

| Period | Merchandise exports ${ }^{1}$ |  |  | Merchandise exports excluding military-aid shipments ${ }^{2}$ |  |  | Merchandise imports ${ }^{3}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1959 | 1960 | 1961 | 1959 | 1960 | 1961 | 1959 | 1960 | 1961 |
| Jan.. | 1,401 | 1,561 | 1,647 | 1,287 | 1,484 | 1,539 | 1,154 | 1,143 | 1,124 |
| Feb. | 1,279 | 1,576 | 1,672 | 1,182 | 1,497 | 1,606 | 1,119 | 1,289 | 1,046 |
| Mar. | 1,459 | 1,749 | 1,934 | 1,378 | 1,632 | 1,889 | 1,295 | 1,378 | 1,231 |
| Apr.. | 1,481 | 1,818 | 1,706 | 1,345 | 1,703 | 1,647 | 1,221 | 1,261 | 1,042 |
| May. | 1,558 | 1,804 |  | 1,418 | 1,710 |  | 1,264 | 1,262 |  |
| June. | 1,427 | 1,737 |  | 1,351 | 1,637 |  | 1,370 | 1,307 | . . . . . |
| July. | 1,470 | 1,699 |  | 1,356 | 1,629 |  | 1,250 | 1,150 | . . . . |
| Aug. | 1,410 | 1,609 | . . . . | 1,313 | 1,547 |  | 1,188 | 1,229 | . . . . . |
| Sept. | 1,487 | 1,610 | . . . . | 1,407 | 1,557 | . . . . . . . . | 1,395 | 1,160 | . . . . . |
| Oct. | 1,482 | 1,744 |  | 1,399 | 1,690 |  | 1,202 | 1,157 |  |
| Nov. | 1,482 | 1,797 |  | 1,380 | 1,724 |  | 1,283 | 1,161 |  |
| Dec. | 1,685 | 1,797 |  | 1,580 | 1,743 |  | 1,467 | 1,157 |  |
| Jan.-Apr, | 5,620 | 6,704 | 6,959 | 5,192 | 6,316 | 6,681 | 4,789 | 5,071 | 4,443 |

${ }_{2}$ Exports of domestic and foreign merchandise.
2 Department of Defense shipments of grant-aid military equipment and supplies under Mutual Security Program.
${ }^{3}$ General imports including imports for immediate consumption plus entries into bonded warehouses.

CONSUMER PRICES

| Year or month | $\underset{\text { items }}{\text { All }}$ | Foods | Housing |  |  |  |  |  | Apparel | Trans-portation | Medical care | Personal care | Reading and recrea-tion | Other goods and services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Rent | Gas and tricity | Solid fuels fuel oil | House fur-nishings | $\begin{gathered} \text { House- } \\ \text { hold } \\ \text { opera- } \\ \text { tion } \end{gathered}$ |  |  |  |  |  |  |
| 1929. | 73.3 | 65.6 |  | 117.4 |  |  |  |  | 60.3 |  |  |  |  |  |
| 1933. | 55.3 | 41.6 |  | 83.6 |  |  |  |  | 45.9 |  |  |  |  |  |
| 1941 | 62.9 | 52.2 |  | 88.4 |  |  |  |  | 55.6 |  |  |  |  |  |
| 1945. | 76.9 | 68.9 |  | 90.9 |  |  |  |  | 76.3 |  |  |  |  |  |
| 1953. | 114.4 | 112.8 | 117.7 | 124.1 | 106.6 | 123.9 | 107.9 | 115.3 | 104.8 | 129.7 | 121.3 | 112.8 | 108.0 | 118.2 |
| 1954 | 114.8 | 112.6 | 119.1 | 128.5 | 107.9 | 123.5 | 106.1 | 117.4 | 104.3 | 128.0 | 125.2 | 113.4 | 107.0 | 120.1 |
| 1955 | 114.5 | 110.9 | 120.0 | 130.3 | 110.7 | 125.2 | 104.1 | 119.1 | 103.7 | 126.4 | 128.0 | 115.3 | 106.6 | 120.2 |
|  | 116.2 | 111.7 | 121.7 | 132.7 135.2 | 111.8 | 130.7 137.4 | 103.0 104.6 | 122.9 12.5 | 105.5 106.9 | 128.7 136.0 | 132.6 138.0 | 124.0 | 108.1 | 122.0 |
| 1958 | 123.5 | 120.3 | 127.7 | 137.7 | 117.0 | 134.9 | 103.9 | 131.4 | 107.0 | 140.5 | 144.4 | 128.6 | 116.7 | 127.2 |
| 1959 | 124.6 | 118.3 | 129.2 | 139.7 | 119.9 | 136.6 | 103.9 | 134.3 | 107.9 | 146.3 | 150.8 | 131.2 | 118.6 | 129.7 |
| 196 | 126.5 | 119.7 | 131.5 | 141.8 | 124.8 | 135.6 | 104.2 | 137.4 | 109.4 | 146.2 | 156.2 | 133.3 | 121.5 | 132.2 |
| 1960-Apr. | 126.2 | 119.5 | 131.4 | 141.4 | 124.4 | 136.3 | 104.7 | 137.0 | 108.9 | 146.1 | 155.5 | 132.9 | 121.1 | 131.9 |
| May | 126.3 | 119.7 | 131.2 | 141.4 | 124.7 | 132.9 | 104.3 | 137.2 | 108.9 | 145.6 | 155.9 | 133.2 | 121.4 | 131.9 |
| June. | 126.5 | 120.3 | 131.3 | 141.6 | 124.7 | 132.3 | 104.3 | 137.3 | 108.9 | 145.8 | 156.1 | 133.2 | 121.1 | 132.0 |
| July | 126.6 | 120.6 | 131.3 | 141.8 | 124.8 | 132.9 | 104.1 | 137.4 | 109.1 | 145.9 | 156.4 | 133.4 | 121.6 | 132.2 |
| Aug. | 126.6 | 120.1 | 131.5 | 141.9 | 124.9 | 133.4 | 103.5 | 137.6 | 109.3 | 146.2 | 156.7 | 133.8 | 121.9 | 132.4 |
|  | 126.8 | 120.2 | 132.0 | 142.1 | 125.7 | 134.8 | 104.1 | 138.0 | 110.6 | 144.7 | 156.9 | 133.9 | 122.1 | 132.7 |
| Oct. | 127.3 | 120.9 | 132.2 | 142.5 | 125.7 | 136.1 | 104.0 | 138.1 | 111.0 | 146.1 | 157.3 | 134.0 | 121.9 | 132.7 |
| Nov | 127.4 | 121.1 | 132.1 | 142.7 | 125.7 | 136.3 | 104.0 | 138.3 | 110.7 | 146.5 | 157.9 | 133.9 | 122.5 | 132.7 |
| Dec. | 127.5 | 121.4 | 132.3 | 142.8 | 125.6 | 137.0 | 103.9 | 138.3 | 110.6 | 146.5 | 158.0 | 133.7 | 122.3 | 132.7 |
| 1961-Jan. | 127.4 | 121.3 | 132.3 | 142.9 | 125.9 | 139.6 | 103.6 | 138.3 | 109.4 | 146.2 | 158.5 | 133.7 | 122.2 | 132.6 |
| Feb. | 127.5 | 121.4 | 132.4 | 143.1 | 125.9 | 141.3 | 103.7 | 138.3 | 109.6 | 146.2 | 159.4 | 133.8 | 122.7 | 132.6 |
|  | 127.5 | 121.2 | 132.5 | 143.1 | 125.9 | 141.3 | 103.9 | 138.5 | 109.8 | 145.7 | 159.6 | 133.6 | 123.4 | 132.6 |
| Apr | 127.5 | 121.2 | 132.3 | 143.3 | 125.8 | 139.9 | 103.8 | 138.7 | 109.5 | 145.8 | 159.9 | 133.8 | 124.1 | 132.6 |

Note.-Series beginning with January 1953 reflects the inclusion of weights. Prior to January 1953, indexes are based on the "interim new series (i.e. home purchases and used automobiles) and revised adjusted" and "old" indexes, converted to the base $1947-49=100$.

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

| Year or month | All com-modities | Farm products | Processed foods | Other commodities |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Textile products and ap. parel | Hides, skins, and leather products | Fuel power, and lighting $\underset{\text { terials }}{\text { ma- }}$ | Chemicals and allied products | Rubber and products | Lumber and wood products | Pulp paper, and allied products | Metals and metal products | Ma-chinery and mo-prod- <br> ucts | Furni- ture and other house- hold dura- bles | Non-metallic min-erals-structural | Tomfrs. and bottled beverages | Mis-cellaneous |
| 1953 | 110.1 | 97.0 | 104.6 | 114.0 | 97.3 | 98.5 | 109.5 | 105.7 | 125.0 | 120.2 | 116.1 | 126.9 | 123.0 | 114.2 | 118.2 | 115.7 | 97.8 |
| 1954 | 110.3 | 95.6 | 105.3 | 114.5 | 95.2 | 94.2 | 108.1 | 107.0 | 126.9 | 118.0 | 116.3 | 128.0 | 124.6 | 115.4 | 120.9 | 120.6 | 102.5 |
| 1955 | 110.7 | 89.6 | 101.7 | 117.0 | 95.3 | 93.8 | 107.9 | 106.6 | 143.8 | 123.6 | 119.3 | 136.6 | 128.4 | 115.9 | 124.2 | 121.6 | 92.0 |
| 1956 | 114.3 | 88.4 | 101.7 | 122.2 | 95.3 | 99.3 | 111.2 | 107.2 | 145.8 | 125.4 | 127.2 | 148.4 | 137.8 | 119.1 | 129.6 | 122.3 | 91.0 |
| 1957 | 117.6 | 90.9 | 105.6 | 125.6 | 95.4 | 99.4 | 117.2 | 109.5 | 145.2 | 119.0 | 129.6 | 151.2 | 146.1 | 122.2 | 134.6 | 126.1 | 89.6 |
| 1958 | 119.2 | 94.9 | 110.9 | 126.0 | 93.5 | 100.6 | 112.7 | 110.4 | 145.0 | 117.7 | 131.0 | 150.4 | 149.8 | 123.2 | 136.0 | 128.2 | 94.2 |
| 1959 | 119.5 | 89.1 | 107.0 | 128.2 | 95.0 | 114.3 | 112.7 | 109.9 | 144.5 | 125.8 | 132.2 | 153.6 | 153.0 | 123.4 | 137.7 | 131.4 | 94.5 |
| $1960{ }^{\circ}$ | 119.6 | 88.8 | 107.7 | 128.3 | 96.1 | 110.3 | 113.8 | 110.2 | 144.7 | 121.3 | 133.2 | 153.8 | 153.4 | 123.1 | 138.0 | 131.8 | 92.1 |
| 1960-Apr | 120.0 | 91.1 | 106.8 | 128.7 | 96.3 | 112.1 | 112.2 | 110.2 | 144.7 | 124.3 | 133.1 | 154.5 | 153.7 | 123.5 | 138.3 | 131.7 | 95.4 |
| May | 119.7 | 90.4 | 107.3 | 128.2 | 96.3 | 111.2 | 110.8 | 110.2 | 146.3 | 123.7 | 133.4 | 154.2 | 153.3 | 123.2 | 137.9 | 131.7 | 91.1 |
| June | 119.5 | 89.0 | 107.6 | 128.2 | 96.3 | 110.3 | 112.3 | 110.2 | 146.7 | 122.4 | 133.5 | 153.8 | 153.2 | 123.0 | 137.8 | 131.7 | 90.9 |
| July. | 119.7 | 88.9 | 108.9 | 128.2 | 96.3 | 110.1 | 113.8 | 110.4 | 146.9 | 121.5 | 133.5 | 153.4 | 153.3 | 123.1 | 137.8 | 131.8 | 90.8 |
| Aug. | 119.2 | 86.6 | 107.8 | 128.2 | 96.1 | 108.7 | 115.3 | 110.5 | 145.3 | 119.6 | 133.0 | 153.6 | 153.3 | 122.9 | 137.8 | 132.0 | 89.9 |
| Sept. | 119.2 | 87.7 | 108.1 | 127.9 | 95.9 | 108.1 | 116.1 | 110.4 | 144.9 | 118.7 | 133.0 | 153.5 | 151.4 | 122.8 | 138.0 | 132.0 | 91.1 |
| Oct. | 119.6 | 89.5 | 109.0 | 128.0 | 95.8 | 108.5 | 116.2 | 110.3 | 144.7 | 117.7 | 133.4 | 152.8 | 152.9 | 122.7 | 138.1 | 132.0 | 90.3 |
| Nov | 119.6 | 89.9 | 109.1 | 127.9 | 95.4 | 108.5 | 116.1 | 110.3 | 143.6 | 116.9 | 133.1 | 152.3 | 153.0 | 122.6 | 137.9 | 132.0 | 90.6 |
| Dec. | 119.5 | 88.7 | 109.2 | 127.9 | 95.2 | 108.8 | 116.2 | 110.4 | 141.2 | 116.5 | 132.3 | 152.2 | 153.1 | 122.6 | 137.9 | 132.1 | 92.4 |
| 1961-Jan. | 119.8 | 89.7 | 109.8 | 128.0 | 95.0 | 108.3 | 117.3 | 110.0 | 140.1 | 115.7 | 132.6 | 152.3 | 153.2 | 122.4 | 138.6 | 132.1 | 95.4 |
| Feb | 119.9 | 90.3 | 110.5 | 128.0 | 94.8 | 108.2 | 117.8 | 110.4 | 140.2 | 114.9 | 132.8 | 152.5 | 153.1 | 122.2 | 138.4 | 132.1 | 94.6 |
| Mar | 119.8 | 90.1 | 109.6 | ${ }^{\text {c } 128.1}$ | 94.7 | r109.8 | 117.5 | 110.6 | 140.7 | r115.8 | r132.1 | 152.8 | ${ }^{\text {r } 153.0}$ | 122.2 | r138.7 | 132.1 | r95.7 |
| Apr | 119.4 | 88.1 | 109.0 | 128.0 | 94.4 | 110.3 | 115.7 | 110.8 | 140.7 | 118.0 | 131.9 | 153.0 | 152.8 | 122.5 | 138.7 | 132.1 | 96.1 |

- Corrected.
${ }^{p}$ Preliminary
${ }^{r}$ Revised.

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

$r$ Revised.

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

| Item | Annual totals |  |  |  |  |  |  |  |  | Quarterly totals at seasonally adjusted annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1929 | 1933 | 1941 | 1950 | 1956 | 1957 | 1958 | 1959 | 1960 | 1960 |  |  |  | $\frac{1961}{1}$ |
|  |  |  |  |  |  |  |  |  |  | 1 | 2 | 3 |  |  |
| Gross national product. | 104.4 | 56.0 | 125.8 | 284.6 | 419.2 | 442.8 | 444.2 | 482.1 | 503.2 | 501.3 | 505.0 | 503.5 | 503.5 | 499.8 |
| Personal consumption expenditures | 79.0 | 46.4 | 81.9 | 195.0 | 269.9 | 285.2 | 293.5 | 313.8 | 327.8 | 323.3 | 329.0 | 328.3 | 330.8 | 328.8 |
| Durable goods. . . . . . . . . . . . . . . . . . . . . | 37.2 | 3.5 | 9.7 | 30.4 | 38.5 | 40.4 | 37.3 | 43.4 | 43.6 | 44.2 | 44.5 | 42.7 | 43.2 | 339.2 |
|  | 37.7 32.1 | 22.3 | 43.2 29.0 | 99.8 64.9 | 131.4 100.0 | 137.7 | 142.0 | 142.6 | 151.7 | 150.5 | 133.5 | 152.7 132.9 | 152.9 | 153.0 136.6 |
| Gross private domestic investment. | 16.2 | 1.4 | 18.1 | 50.0 | 67.4 | 66.1 | 56.0 | 72.0 | 72.8 | 79.3 | 75.5 | 70.8 | 66.0 | 61.0 |
| New Constructlon........................ | 8.7 | 1.4 | 6.6 | 24.2 | 35.5 | 36.1 | 35.4 | 40.3 | 40.4 | 40.8 | 40.7 | 40.5 | 40.3 | 39.0 |
| Residential, nonfarm | 3.6 5.1 |  | 3.5 | 14.1 10 | 17.7 17 | 17.0 | 18.0 | 22.3 | 21.1 | 21.4 | 21.3 | 21.1 | 20.5 | 19.2 |
| Other...................... | 5.1 | 1.0 | 3.1 | 10.1 | 17.8 27 | 19.0 | 17.4 | 18.0 | 19.3 | 19.3 | 19.4 | 19.5 | 19.8 | 19.9 26.5 |
|  | 5.9 1.7 | -1.6 | 6.9 4.5 | 18.9 6.8 | 27.2 4.7 | 28.5 1.6 | 23.1 -2.5 | 25.8 5.9 | 28.8 3.6 | 27.1 11.4 | 29.5 5.3 | 29.7 | 28.7 -3.0 | -26.5 |
|  | 1.8 | -1.4 | 4.0 | 6.0 | 5.1 | $\begin{array}{r}.8 \\ \hline 8\end{array}$ | $-3.6$ | 5.4 | 3.2 | 11.0 | 5.0 | . 3 | -3.4 | -4.8 |
| Net exports of goods and services. | . 8 | . 2 | 1.1 | 1.6 | 2.9 | 4.9 | 1.2 | -1.0 | 3.0 | 1.2 | 2.0 | 3.7 | 4.6 | 5.3 |
| Exports. | 7.0 | 2.4 | 6.0 | 13.1 | 23.1 | 26.2 | 22.7 | 22.9 | 26.5 | 25.2 | 26.4 | 27.3 | 27.0 | 27.4 |
| Imports. . | 6.3 | 2.3 | 4.8 | 12.5 | 20.2 | 21.3 | 21.5 | 23.8 | 23.5 | 23.9 | 24.4 | 23.5 | 22.4 | 22.1 |
| Government purchases of goods and services. . | 8.5 | 8.0 | 24.8 | 39.0 | 79.0 | 86.5 | 93.5 | 97.1 | 99.7 | 97.5 | 98.6 | 100.7 | 102.1 | 104.7 |
| Federal. | 1.3 | 2.0 | 16.9 | 19.3 | 45.7 | 49.7 | 52.6 | 53.3 | 52.4 | 51.8 | 51.7 | 52.7 | 53.3 | 54.7 |
| National defense | 1.3 |  |  | 14.3 |  |  | 44.8 | 46.0 | 45.1 |  | 44.7 | 45.1 | 45.7 | 47.2 |
| Other.......... |  |  | 3.2 | 5.2 | 5.7 | 5.7 | 8.3 | 7.8 | 7.9 | 7.5 | 7.6 | 8.2 | 8.2 | 8.1 |
| Less: Governmen State and local.. | 7.2 | 6.0 | 7.8 | 19.7 | 33.2 | 36.8 | 40.8 | 43.9 | 47.3 | 45.7 | 46.9 | 48.0 | 48.8 | 50.6 |
| Addendum: Grosa national product in contant (1954) dollars. | 181.8 | 126.6 | 238.1 | 318.1 | 400.9 | 408.6 | 401.0 | 428.0 | 439.2 | 440.5 | 442.2 | 438.0 | 437.0 | 432.4 |

national income, by distributive shares

| Item | [Department of Commerce estimates. In billions of dollars] |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual totals |  |  |  |  |  |  |  |  | Quarterly totals <br> at seasonally adjusted annual rates |  |  |  |  |
|  | 1929 | 1933 | 1941 | 1950 | 1956 | 1957 | 1958 | 1959 | 1960 | 1960 |  |  |  | $\frac{1961}{1}$ |
|  |  |  |  |  |  |  |  |  |  | 1 | 2 | 3 | 4 |  |
| National income. | 87.8 | 40.2 | 104.7 | 241.9 | 350.8 | 366.9 | 367.7 | 399.6 | 417.5 | 414.4 | 419.4 | 419.3 | 416.9 | ..... |
| Compensation of employees. | 51.1 | 29.5 | 64.8 | 154.2 | 242.5 | 255.5 | 257.0 | 277.8 | 294.4 | 290.2 | 295.0 | 297.2 | 295.2 | 293.3 |
| Wages and salaries. | 50.4 | 29.0 | 62.1 | 146.4 | 227.6 | 238.5 | 239.7 | 258.2 | 272.5 | 268.7 | 273.1 | 274.9 | 273.2 | 271.5 |
| Private.. | 45.5 | 23.9 | 51.9 | 124.1 | 189.6 | 198.4 | 196.4 | 212.9 | 224.3 | 222.1 | 225.5 | 226.0 | 223.6 | 221.2 |
| Military. Government civilian | .3 <br> 4.6 | 4.3 | 1.9 8.3 | 5.0 17.3 | 9.7 28.4 | 9.6 30.5 | 9.8 3.5 | 9.9 35.4 | 10.1 38.1 | 96.9 36.7 | 10.0 37.6 | 10.1 38.8 | 10.3 39.3 | 10.4 39.9 |
| Supplements to wages and salaries... | . 7 | . 5 | 2.7 | 7.8 | 14.9 | 17.0 | 17.4 | 19.6 | 21.9 | 21.5 | 21.9 | 22.3 | 22.0 | 21.8 |
| Employer contributions for social insurance. | . 1 | . 1 | 2.0 | 4.0 | 6.8 | 7.8 | 8. | 9.5 | 10.9 | 10.8 | 10.9 | 11.1 | 10.9 | 10.9 |
| Other labor income...................... | . 6 | . 4 | 2.7 | 3.8 | 8.1 | 9.1 | 9.4 | 10.1 | 11.0 | 10.7 | 10.9 | 11.2 | 11.1 | 11.0 |
| Proprietors' income. | 14.8 | 5.6 | 17.4 | 37.5 | 43.7 | 44.5 | 46.4 | 46.5 | 47.8 | 46.0 | 48.1 | 48.3 | 48.8 | 48.5 |
| Business and professional. | 8.8 | 3.2 | 10.9 | 23.5 | 32.1 | 32.7 | 32.3 | 34.7 | 35.9 | 35.4 | 36.0 | 36.1 | 35.9 | 35.5 |
| Farm. | 6.0 | 2.4 | 6.5 | 14.0 | 11.6 | 11.8 | 14.0 | 11.8 | 12.0 | 10.6 | 12.1 | 12.2 | 12.8 | 13.0 |
| Rental income of persons. | 5.4 | 2.0 | 3.5 | 9.0 | 10.9 | 11.9 | 12.2 | 12.4 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 |
| Corporate profits and inventory valuation adjustment. | 10.1 | -2.0 | 14.5 | 35.7 | 42.0 | 41.7 | 37.4 | 46.6 | 44.3 | 48.0 | 45.3 | 42.2 | 41.0 |  |
| Profits before tax | 9.6 | . 2 | 17.0 | 40.6 | 44.7 | 43.2 | 37.7 | 47.0 | 44.3 | 48.8 | 45.7 | 41.5 | 40.7 |  |
| Profits tax liability. | 1.4 | . 5 | 7.6 | 17.9 | 21.2 | 20.9 | 18.6 | 23.2 | 21.6 | 23.8 | 22.3 | 20.3 | 19.8 |  |
| Profits after tax. | 8.3 | - ${ }^{4}$ | 9.4 | 22.8 | 23.5 | 22.3 | 19.1 | 23.8 | 22.8 | 25.0 | 23.4 | 21.3 | 20.8 |  |
| Dividends.......... | 5.8 | 2.1 | 4.5 | 9.2 | 12.1 | 12.6 | 12.4 | 13.4 | 14.0 | 13.9 | 13.9 | 14.0 | 14.1 | 14.0 |
| Undistributed profits. | 2.4 | -2.4 | 4.9 | 13.6 | 11.3 | 9.7 | 6.7 | 10.5 | 8.7 | 11.0 | 9.5 | 7.3 | 6.8 |  |
| Inventory valuation adjustment. . . . . . . . . | . 5 | -2.1 | -2.5 | -5.0 | -2.7 | -1.5 | -. 2 | -. 5 | . 0 | -. 8 | -. 4 | . 7 | . 4 | . 4 |
| Net interest. . | 6.4 | 5.0 | 4.5 | 5.5 | 11.7 | 13.4 | 14.7 | 16.4 | 18.7 | 17.8 | 18.5 | 19.1 | 19.4 | 19.6 |

[^17]relation of gross national product, national income, personal income, and saving
[Department of Commerce estimates. In billions of dollars]

| Item | Annual totals |  |  |  |  |  |  |  |  | Quarterly totals <br> at seasonally adjusted annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1929 | 1933 | 1941 | 1950 | 1956 | 1957 | 1958 | 1959 | 1960 | 1960 |  |  |  | 1961 |
|  |  |  |  |  |  |  |  |  |  | 1 | 2 | 3 | 4 | 1 |
| Gross national product <br> Less: Capital consumption allowances . . .... . Indirect business tax and nontax liability. <br> Business transfer payments. $\qquad$ <br> Statistical discrepancy | 104.4 | 56.0 | 125.8 | 284.6 | 419.2 | 442.8 | 444.2 | 482.1 | 503.2 | 501.3 | 505.0 | 503.5 | 503.5 | 499.8 |
|  | 8.6 | 7.2 | 9.0 | 19.1 | 34.4 | 37.4 | 38.1 | 40.5 | 43.2 | 42.2 | 43.0 | 43.6 | 44.1 | 44.5 |
|  | 7.0 | 7.1 | 11.3 | 23.7 | 35.7 | 38.2 | 39.4 | 42.6 | 45.1 | 44.4 | 45.3 | 45.1 | 45.4 | 45.4 |
|  | .6 | . 7 | . 5 | . 8 | 1.6 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 |
|  | .3 | .9 | . 4 | -. 7 | -2.4 | $-.6$ | $-1.7$ | $-1.8$ | -3.9 | $-1.1$ | -3.9 | $-5.8$ | $-4.1$ |  |
| Plus: Subsidies less current surplus of government enterprises. <br> Equals: National income. | $\begin{gathered} -.1 \\ 87.8 \end{gathered}$ | $\begin{array}{r} .0 \\ 40.2 \end{array}$ |  | . 2 | . 9 | 1.0 | 1.1 | . 6 | 5 | . 5 | . 6 | 6.5 | 5 | . 6 |
|  |  |  | 104.7 | 241.9 | 350.8 | 366.9 | 367.7 | 399.6 | 417.5 | 414.4 | 419.4 | 419.3 | 416.9 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Contributions for social insurance..... | .2 <br> .0 | $\begin{array}{r} -2.0 \\ .3 \end{array}$ | 14.5 2.8 | 35.7 6.9 | 42.0 12.6 | $\begin{aligned} & 41.7 \\ & 14.5 \end{aligned}$ | $\begin{aligned} & 37.4 \\ & 14.8 \end{aligned}$ | 46.6 17.3 | $\begin{aligned} & 44.3 \\ & 20.2 \end{aligned}$ | $\begin{aligned} & 48.0 \\ & 19.9 \end{aligned}$ | $\begin{aligned} & 45.3 \\ & 20.2 \end{aligned}$ | $\begin{aligned} & 42.2 \\ & 20.4 \end{aligned}$ | $\begin{aligned} & 41.0 \\ & 20.1 \end{aligned}$ | 20.2 |
| Excess of wage accruals over disbursements. |  | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 |
| Plus : $\begin{aligned} & \text { Government tran } \\ & \text { Net interest paid } \\ & \text { Dividends..... } \\ & \text { Business transfer }\end{aligned}$ | $\begin{array}{r} .9 \\ 1.0 \end{array}$ | $\begin{aligned} & 1.5 \\ & 1.2 \end{aligned}$ | 2.6 | 14.3 | 17.2 | 20.1 | 24.5 | 25.2 | 27.2 | 26.1 | 26.7 | 27.3 | 28.7 | 30.0 |
|  |  |  | 1.3 | 4.8 | 5.7 | 6.2 | 6.2 | 7.1 | 8.0 | 7.8 | 8.0 | 8.2 | 8.2 | 8.1 |
|  | 5.8 | $\begin{array}{r} 2.7 \end{array}$ | 4.5 | 9.2 | 1.6 | 12.6 | 1.8 | 13.4 | 14.0 | 13.9 | 13.9 | 14.0 | 14.1 | 14.0 |
|  |  |  | . 5 | . 8 |  | 1.8 |  | 1.8 | $1.8$ | $1.8$ | 1.8 | 1.8408.0 | $\begin{array}{r} 1.8 \\ 408.5 \end{array}$ | 1.8 |
| Equals: Personal income | 85.8 | 47.2 | 96.3 | 228.5 | 332.9 | 351.4 | 360.3 | 383.3 | 404.2 | 396.2 | 404.2 |  |  | 407.5 |
| Less: Personal tax and nontax payments | 2.6 | 1.5 | 3.3 | 20.8 | 40.0 | 42.6 | 42.4 | 46.0 | 50.0 | 49.2 | 50.0 | 50.5 | 50.4 | 50.3 |
| Federal. | $\begin{aligned} & 1.3 \\ & 1.4 \end{aligned}$ | $\begin{array}{r} .5 \\ 1.0 \end{array}$ | $\begin{aligned} & 2.0 \\ & 1.3 \end{aligned}$ | $\begin{array}{r} 18.2 \\ 2.6 \end{array}$ | $\begin{array}{r} 35.2 \\ 4.8 \end{array}$ | 37.3 | 36.7 | 39.8 | 43.3 | 42.6 | 43.46.6 | 43.86.7 | $\begin{array}{r} 43.6 \\ 6.8 \end{array}$ | 43.37.1 |
| State and local |  |  |  |  |  | 5.3 | 5.7 | 6.2 | 6.7 | 6.6 |  |  |  |  |
| Equals: Disposable personal income. | 83.1 | 45.7 | 93.0 | 207.7 | 292.9 | 308.8 | 317.9 | 337.3 | 354.2 | 347.0 | 354.1 | 357.5 | 358.1 | 357.2 |
| Less: Personal consumption expenditures.... | 79.0 | 46.4 | 81.9 | 195.0 | 269.9 | 285.2 | 293.5 | 313.8 | 327.8 | 323.3 | 329.0 | 328.3 | 330.8 | 328.8 |
| Equals: Personal saving . . . . . . . . . . . . . . . . | 4.2 | $-.6$ | 11.1 | 12.6 | 23.0 | 23.6 | 24.4 | 23.4 | 26.4 | 23.7 | 25.2 | 29.2 | 27.2 | 28.3320.1 |
| Addendum: Disposable personal income in constant (1954) dollars. | 134.9 | 102.1 | 175.1 | 231.0 | 286.9 | 293.8 | 296.2 | 311.1 | 320.8 | 316.3 | 321.1 | 323.2 | 322.0 |  |

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

| Item ${ }^{1}$ | 1959 | 1960 | 1960 |  |  |  |  |  |  |  |  | 1961 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. ${ }^{p}$ |
| Total personal income. | 383.3 | 404.2 | 401.9 | 404.7 | 406.1 | 407.3 | 408.2 | 408.8 | 409.7 | 409.0 | 406.9 | 406.6 | 406.2 | 409.8 | 410.3 |
| Wage and salary disbursements. | 258.2 | 272.5 | 271.7 | 273.6 | 274.0 | 275.1 | 275.1 | 275.0 | 274.8 | 273.6 | 271.4 | 271.4 | 271.0 | 272.1 | 274.3 |
| Commodity-producing industries... | 107.2 84.7 | 111.4 | ${ }_{88} 112.1$ | ${ }_{89} 113.5$ | 112.9 | 1128 | 111.5 | 111.2 | 110.9 | 109.5 | 107.3 | 107.2 | 106.5 | 107.3 | 189.0 |
| Manufacturing only............. | 88.2 | 78.9 | 78.8 | 72.0 | 89.2 | 88.7 72.4 | 72.9 | 87.5 | 87.2 72 | 86.2 72.5 | 84.6 | 84.4 | 84.0 | 84.4 719 | 85.7 |
| Service industries. | 37.5 | 41.0 | 40.5 | 40.7 | 41.1 | 41.3 | 41.6 | 41.9 | 42.0 | 42.0 | 42.0 | 42.1 | 42.2 | 42.3 | 42.4 |
| Government. | 45.3 | 48.2 | 47.3 | 47.6 | 47.8 | 48.5 | 49.0 | 49.2 | 49.4 | 49.6 | 49.8 | 50.0 | 50.3 | 50.6 | 50.8 |
| Other labor income | 10.1 | 11.0 | 10.8 | 10.9 | 11.0 | 11.1 | 11.2 | 11.2 | 11.3 | 11.1 | 11.0 | 11.0 | 10.9 | 10.9 | 10.9 |
| Proprietors' income: Business and professional. | 34.7 | 35.9 | 35.7 | 36.0 | 36.2 | 36.2 | 36.1 | 36.1 | 36.1 | 35.9 | 35.7 | 35.5 | 35.4 | 35.5 | 35.5 |
| Farm. | 11.8 | 12.0 | 11.7 | 12.1 | 12.5 | 12.0 | 12.2 | 12.2 | 12.6 | 12.9 | 12.9 | 12.9 | 13.0 | 13.0 | 12.8 |
| Rental income. | 12.4 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 |
| Dividends. | 13.4 | 14.0 | 13.9 | 13.9 | 13.9 | 13.9 | 14.0 | 14.0 | 14.1 | 14.1 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 |
| Personal interest income. | 23.5 | 26.8 | 26.2 | 26.5 | 26.8 | 27.1 | 27.4 | 27.5 | 27.6 | 27.6 | 27.7 | 27.7 | 27.7 | 27.6 | 27.6 |
| Transfer payments................. | 27.0 | 29.0 | 28.6 | 28.4 | 28.5 | 28.7 | 29.1 | 29.7 | 30.0 | 30.5 | 30.9 | 31.0 | 31.1 | 33.6 | 32.2 |
| Less: Personal contributions for social insurance. | 7.8 | 9.3 | 9.2 | 9.3 | 9.3 | 9.3 | 9.4 | 9.3 | 9.3 | 9.2 | 9.2 | 9.4 | 9.4 | 9.4 | 9.5 |
| Nonagricultural income. . . . . . . . . . . . | 367.6 | 388.1 | 385.9 | 388.2 | 389.3 | 391.1 | 391.8 | 392.4 | 393.0 | 392.1 | 390.1 | 389.8 | 389.3 | 392.9 | 393.6 |
| Agricultural income. | 15.7 | 16.1 | 16.1 | 16.4 | 16.8 | 16.2 | 16.4 | 16.4 | 16.7 | 16.9 | 16.8 | 16.8 | 16.9 | 16.9 | 16.7 |

${ }^{p}$ Preliminary.
1 Monthly data are seasonally adjusted totals at annual rates. Note.-For explanation of series see U. S. Income and Output (a supple-
ment to the Survey of Current Business for 1959) and the Survey of Current Business, July 1960.
[In billions of dollars]

| Transaction category, or sector |  | Annual totals |  |  |  |  | Quarterly totals |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1958 | 1959 |  |  |  | 1960 |  |  |  |  |
|  |  | 1956 | 1957 | 1958 | 1959 | 1960 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | $4^{p}$ |  |
| A | Net national saving ${ }^{1}$. |  |  |  |  |  | 41.5 | 37.9 | 19.5 | 36.1 | 38.3 | 3.8 | 9.9 | 10.1 | 8.4 | 7.7 | 12.4 | 11.0 | 10.1 | 4.7 | A |
| ${ }_{\text {B }}$ | Consumer and nonprofit........ | 29.5 | 28.5 | 26.1 | 30.6 | 31.1 | 5.8 | 8.2 | 7.9 | 8.4 | 6.1 | 8.5 | 6.0 | 9.6 | 7.0 | ${ }^{\text {B }}$ |
| ${ }_{\text {D }}$ | Farm and noncorp. business ${ }^{\text {Corporate }}$ nonfinancial business.. | 5.9 | 5.3 | 3.5 | 11.4 | 5.4 | 2.4 4.2 | $\underline{-1.1}$ | -1.8 | $-1.6$ | 3.9 3.3 | -. 1. | 1.2 | 2.1 | 1.9 | C |
| E | Federal Government ${ }^{1}$........... | 5.9 | 3.6 | -8.2 | $-4.5$ | 3.9 | $-7.6$ | 1.7 | 1.4 | -2.1 | -4.5 | 4.0 | 4.7 | -. 4 | -4.3 | E |
| $\stackrel{F}{F}$ | State and local government ${ }^{1}$ | $-2.7$ | $-3.2$ | $-5.0$ | -4.4 | -6.5 | -1.6 | -. 6 | -1.8 | -1.2 | -. 9 | . 3 | -1.6 | $-2.1$ | $-2.3$ |  |
| G | Financial sectors... | 2.9 | 3.7 | 3.1 | 3.1 | 4.4 | . 5 | . 9 | . 6 | 1.6 | 1 | 1.3 | . 9 | 1.8 | . 4 | G |
| H | Capital consumption ${ }^{3}$. ${ }^{\text {a }}$. ........ | 67.5 | 73.3 | 75.2 | 79.0 | 82.9 | 19.2 | 19.3 | 19.7 | 19.9 | 20.2 | 20.3 | 20.6 | 20.9 | 21.1 | H |
| I | Consumer and nonprofit........ | 36.9 | 40.1 | 41.6 | 43.4 | 45.0 | 10.6 | 10.7 | 10.8 | 10.9 | 11.0 | 11.1 | 11.2 | 11.3 | 11.4 | I |
| J | Consumer durable goods. | 33.0 | 35.8 | 37.0 | 38.5 | 39.7 | 9.4 | 9.5 | 9.6 | 9.7 | 9.7 | 9.8 | 9.9 | 10.0 | 10.0 | J |
| K | Owner-occupied homes........ | 3.4 | 3.7 | 4.0 | 4.3 | 4.6 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | K |
| $\stackrel{\text { L }}{\text { M }}$ | Parmt and equip. (nonprofit).... | 3.7 | 3.9 | 4.6 | 4.1 | 4.3 | 1.0 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 | 1 | 1.1 | L |
| N | Noncorp, nonfinan. business..... | 7.5 | 8.1 | 7.7 | 8.2 | 8.6 | 2.0 | 2.0 | 2.0 | 2.1 | 2.1 | 2.1 | 2.1 | 2.2 | 2.2 | N |
| 0 | Corporate nonfinancial business.. | 19.3 | 21.2 | 21.9 | 23.3 | 25.0 | 5.6 | 5.6 | 5.8 | 5.8 | 6.0 | 6.1 | 6.2 | 6.3 | 6.4 | 0 |
| $\mathbf{P}$ | Gross national saving ${ }^{1}$. | 108.9 | 111.2 | 94.6 | 115.2 | 121.2 | 22.9 | 29.2 | 29.7 | 28.3 | 27.9 | 32.7 | 31.6 | 31.0 | 25.8 | P |
| Q | Consumer and nonprofit | 66.4 | 68.6 | 67.7 | 74.0 | 76.1 | 16.4 | 18.9 | 18.7 | 19.4 | 17.1 | 19.6 | 17.2 | 20.9 | 18.4 | Q |
| R | Farm and noncorp. business... | 11.3 | 12.0 | 11.7 | 12.3 | 12.9 | 5.3 | 2.5 | 1.2 | 1.5 | 7.0 | 2.2 | 3.0 | 2.5 | 5.2 | R |
| S | Corporate nonfinancial business.. | 25.2 | 26.5 | 25.4 | 34.8 | 30.4 | 9.8 | 6.7 | 9.6 | 9.1 | 9.3 | 6.2 | 7.4 | 8.4 | 8.3 | S |
| $\stackrel{\text { U }}{\text { U }}$ |  | 5.9 -2.7 | -3.6 | -8.2 | -4.5 | -6.5 | -7.6 | - 7 | -1.8 | -2.1 | -4.5 | 4.0 | 4.7 -1.6 | -2. ${ }^{-1}$ | -4.3 | T |
| v | Financial sectors................ | 2.9 | 3.7 | 3.1 | 3.1 | 4.4 | . 5 | . 9 | + 6 | 1.6 | -. 1 | 1.3 | . 9 | 1.8 | . 4 | V |
| W | Gross national investment ${ }^{1}$. | 108.0 | 110.7 | 93.6 | 113.7 | 114.3 | 26.9 | 26.4 | 30.1 | 27.1 | 30.1 | 28.9 | 28.8 | 27.4 | 29.2 | w |
| X | Consumer durable goods | 38.5 | 40.4 | 37.3 | 43.4 | 43.6 | 11.4 | 9.4 | 11.2 | 10.4 | 12.4 | 10.0 | 11.2 | 10.1 | 12.4 | X |
| Y | Other gross private domestic fixed investment. | 62.7 | 64.6 | 58.5 | 66.1 | 66.6 | 15.7 | 13.9 | 17.3 | 17.7 | 17.3 | 14.4 | 17.1 | 17.6 | 17.5 | Y |
| z | Consumer and nonprofit. ..... | 18.9 | 18.2 | 18.3 | 22.2 | 21.4 | 5.3 | 5.2 | 4.9 | 5.9 | 6.2 | 5.4 | 4.7 | 5.4 | 5.8 | Z |
| b | Nonfarm residen. constr. 4 .... | 16.1 | 14.9 | 14.7 | $\begin{array}{r}18.5 \\ 3 \\ \hline\end{array}$ | 17.4 | 4.3 | 4.3 | 4.1 | 4.9 | 5.3 | 4.5 | 3.8 | 4.3 | 4.8 | ${ }^{\text {a }}$ |
| b | Plant and equip. (nonprofit).. Farm business............. | 2.8 | 3.3 4.0 | 3.6 4.4 | 3.7 4.9 | 4.0 4.4 | 1.0 | 1.1 | 1.9 | 1.0 1.3 | 1.0 | 1.9 | 1.9 | 1.1 | 1.19 | b |
| d | Noncorp. nonfinan. business ${ }^{4}$.. | 10.2 | 9.7 | 9.1 | 10.8 | 10.7 | 2.4 | 2.1 | 3.3 | 3.0 | 2.5 | 2.1 | 3.1 | 3.0 | 2.5 | d |
| - | Corp. nonfinan. business ${ }^{\text {4 }}$. ${ }^{\text {a }}$. | 29.1 | 32.0 | 25.9 | 27.4 | 29.2 | 7.0 | 5.3 | 7.4 | 7.3 | 7.4 | 5.7 | 7.8 | 7.8 | 8.0 | e |
| f | Financial sectors ............. | . 7 | . 8 | 7 | . 8 | . 8 | . 2 | . 2 | . 2 | . 2 | 2 | 2 | 2 | 2 | 2 | f |
| 8 | Change in inventories ${ }^{5}$. . . . . . . . | 4.7 | 1.6 | -2.5 | 5.9 | 3.6 | . 1 | 3.6 | 2.1 | -. 2 | . 4 | 4.5 | . 4 | 1 | -1.2 | ${ }^{8}$ |
| $\stackrel{\mathrm{b}}{\mathrm{i}}$ | Farm business............. | 4 | . 8 | 1.0 | 6 | 5 | 5 | 1.2 | 2 | -. 1 | . 6 | 12 | 1 |  | . 5 |  |
| j | Corp. nonfinan. business...... | 4.9 | .6 | -3.5 | 4.8 | 2.7 | .1 | 2.4 | 1.7 | -. 1 | . 9 | 3.2 | .4 | - | -. 8 | j |
| k | Net financial investment ${ }^{6}$. | 2.1 | 4.2 |  | -1.8 | 5 |  | -. 5 | $-.4$ | -. 8 |  |  | 1 | $-.1$ | 6 | k |
| 1 | Consumer and nonprofit. ..... | ${ }_{27} 12.1$ | 14.8 | 15.3 | ${ }^{10.6}$ | 5.1 | 3.3 | 4.2 | 1.8 | 2.8 | 2.0 | 2.4 | $-1.8$ | 3.6 | . 8 | 1 |
| m | Net acquis. of finan. assets... | 27.4 | 26.8 | 27.3 | 31.3 | 21.3 | 9.0 | 7.3 | 7.9 | 7.8 | 8.4 | 4.5 | 3.5 | 7.3 <br> 3 | 6.0 | m |
| n | Net increase in liabilities..... | 15.2 -2.5 | 12.0 | 12.1 | -20.7 | 16.2 | 5.7 | -1.9 | 6.2 -3.8 | - 2.0 | 6.4 | -2.1 | -1.2 | -3.8 | 2.1 | n |
| $\stackrel{0}{\mathbf{p}}$ | Farm and noncorp. business... Net acquis. of finan. assets... |  |  | -2.9 |  | -3.1 | 2.8 | -1.9 | -3.81 | -2.8 |  | -2. 5 | -1.3 | -1.8 | 2.4 | $\stackrel{ }{\text { p }}$ |
| ${ }_{\mathbf{q}}$ | Net increase in liabilities..... | 3.0 | 3.5 | 4.2 | 4.1 | 2.9 | -1.4 | 1.4 | 3.9 | 2.5 | $-3.7$ | 1.7 | 1.5 | 1.6 | -1.8 | q |
| r | Corp. nonfinan. business...... |  |  |  |  |  |  |  |  |  |  | -4.3 |  |  | . 3 | r |
| s | Net acquis. of finan. assets.... Net increase in liabilities.... | 4.3 17.7 | ${ }^{4} 8.4$ | 8.2 | 13.4 | 3.8 10.9 | 5.2 3.7 | 1.7 | 5.6 4.8 | 3.6 | 4.1 | $-2.3$ | 1.4 3.6 | 2.0 | 2.7 | $\stackrel{s}{\text { t }}$ |
| u | Federal Government. . | 5.9 | 3.6 | -8.2 | -4.5 | 3.9 | -7.6 | . 7 | 1.4 | -2.1 | -4.5 | 4.0 | 4.7 | -. 4 | -4.3 | u |
| $v$ | Net acquis. of finan. assets... | 1.6 | 3.2 | 1.6 | 6.3 | 3.9 |  | , | 4.3 | 2.6 | 3.7 | - | 4.2 |  | . ${ }^{4}$ | $v$ |
| w | Net increase in liabilities. | -4.3 | -. 4 | 9.7 | 10.8 |  | 8.3 | . 5 | 2.9 | 4.7 | 3.7 | -4.3 | -. 4 | 1.3 | 3.4 | w |
| ${ }^{\mathbf{x}}$ | State and local government.... | -2.2 | $-3.2$ | -5.2 | -3.9 | -3.4 | -. 3 | -1.6 | -1.2 | -1.3 | 1.3 | 1.1 | -. 9 | -2.2 | 1.3 | ${ }^{\mathbf{x}}$ |
| y | Net acquis. of finan. assets.... Net increase in liabilities.... | 4.8 | 6.5 | 7.7 | 6.9 | 5.9 | 1.3 | 1.8 | 1.9 | 2.3 | 1.2 | 1.15 | J. 3 | $-2.0$ | 1.3 | y |
| aa | Financial sectors. | 2.7 | 3.0 | 4.5 | 3.7 | 4.6 |  | 1.4 | . | 2.2 | -. 5 | 1.6 | 1.3 | 1.7 |  | aa |
| bb | Net acquis. of finan. assets... | 22.5 | 23.9 | 36.2 | 29.2 | 33.8 | 15.4 |  | 10.1 | 8.5 | 10.3 | -3.0 | 12.2 | 10.0 | 14.6 | bb |
| cc | Net increase in liabilities..... | 19.8 | 20.9 | 31.7 | 25.5 | 29.2 | 15.3 | -1.1 | 9.5 | 6.3 | 10.9 | -4.6 | 11.0 | 8.3 | 14.5 | cc |
| dd | Financial trans. discrep. . . . . . . | -.5 .9 | -2.6 .5 | -2.2 1.0 | -1.6 | .3 6.9 | .7 -4.0 | -1.8 2.8 | .1 -.3 | 1.2 | .1 -2.2 | -1.2 3.8 | ${ }^{.} 8$ | 3.6 | 1.3 -3.4 | dd |

- Less than $\$ 50$ million. Preliminary

1 For govt. sectors, saving is excess of all nonfinancial receipts over all nonfinancial outlays; investment, changes in financial assets and liabilities only. Govt current outlays include, and govt. (and national) investment excludes, govt. purchases of tangible assets.
2 Annual figures for farm sector are retained earnings of corporate farms; farm and nonfarm unincorporated businesses shown as having zero annual net saving. Quarterly figures for both sectors include seasonal net saving. See p. 838 of the Bulletin for August 1959.

3 Depreciation, accidental damage to fixed capital, and capital outlays charged to current account. Line $\mathbf{H}$ includes amounts for financial sectors not shown separately. See discussion on p. 836 of the Bulletin for August 1959.

4 For consumers, 1-to 4 -family dwellings completed and purchases of additions and alterations. Investment of nonfarm business sectors includes work in process on 1- to 4-family dwellings and other private
Notes to table on opposite page.
Demand deposit liabilities of banking system are net of F. R. float nd cash items in process of collection as reported by commercial banks lam martly on holder-record basis) differs from liability otal mainly because of mail float (checks in transit from drawers to 1959.

2 Consumer-held only; includes net interest accruals. Savings bonds
residential construction.
5 After inventory valuation adjustment.
6 Financial component of national investment equals net lending to rest of world; financial flows among domestic sectors cancel out in national total. (Discrepancies in financial transactions attributed entirely to domestic transactions.) Differs from U.S. net foreign investment net exports minus net unilateral transfers in national income accounts) omissions" in Dept. of Commerce balance-of-payments statement for the United States.
${ }^{7}$ Saving and investment are equal in concept but may differ statistically because of discrepancies. See p. 857 of the Bulletin for August 1959. Note,-Descriptions of sectors and of transaction categories are given in notes to tables and in "Technical Notes," pp. 846-59 of the BulLETIN for August 1959. For latest detailed flow of funds/saving tables, see the Bulletin for April 1961.
held by other sectors included in Federal obligations category.
3 Mainly time deposits of State and local governments, corporate businesses, and savings institutions.
4 Assets in these categories are treated as consumer holdings.
5 Marketable issues maturing within one year and, prior to 1956 savings notes.
6 Excludes loans to domestic commercial banks. Gross of valuation reserves.

SUMMARY OF PRINCIPAL FINANCIAL FLOWS
[In billions of dollars]


* Less than $\$ 50$ million. $\quad$ Preliminary.

Nore.-Data for excluded categories-trade credit, proprietors' net investment, gold, Treasury currency, and misc.-and more detail on
sector transactions appea
For other notes see opposite page

BANKING OFFICES AND DEPOSITS OF BANKS IN HOLDING COMPANY GROUPS, DECEMBER 31, $1960{ }^{1}$
[Holding companies registered pursuant to Bank Holding Company Act of 1956]

${ }^{1}$ The data include: (1) banks of which the bank holding companies owned or controlled 25 per cent or more of the outstanding stock, and (2) nine domestic commercia banks that are companies. (A list showing the names and total deposits of the banks is available upon request.) The nine banks have 61 branches and deposits aggregating $\$ 1,879,787,000$. Exclusion of these 70 banking offices and their deposits from the data in the table would reduce the percentage
ratios shown in the table as follows: Holding company groups to all ratios shown in the table as follows: Holding company groups to all commercial banks in 31 States-number of banking offices, from 9.14
to 8.71 ; deposits from 10.62 to 9.53 ; holding company groups to all commercial banks in United States-number of banking offices, from 6.18 to 5.88 ; deposits from 7.95 to 7.13 .
${ }^{2}$ Data for individual States represent bank holding companies having 2 Data for individual States represent bank holding companies having
ubsidiary banks in the respective States rather than registered bank subsidiary banks in the respective States rather than registered bates.
holding companies whose principal offices are located in such States Total does not equal sum of State figures because it has been corrected for duplications; that is, holding companies that have subsidiary banks in more than one State are included in the total only once.
The 47 bank holding companies included in the total represent only 42 separate bank groups because in five cases the bank group is controlled by a bank holding company that is in turn controlled by another bank holding company. These groups are located in the following States: Florida, one; Georgia, two; Indiana, one; and Massachusetts, one.

BANK HOLDING COMPANIES, DECEMBER 31, 1960
[Registered pursuant to Section 5, Bank Holding Company Act of 1956]

| Location of principal office | Holding company | Location of principal office | Holding company |
| :---: | :---: | :---: | :---: |
| California Los Angeles . . . | Western Bancorporation | New York Buffalo. | Marine Midland Corporation |
|  |  | New York | Amalgamated Clothing Workers of America |
| Florida |  | New York. | Empire Shares Corporation |
| Jacksonville. | The Atlantic National Bank of Jacksonville | New York. | Illinois Shares Corporation |
| Jacksonville. | Atlantic Trust Company | New York. | Southeastern Shares Corporation |
| Jacksonville. | Barnett National Securities Corporation | Warsaw. | Financial Institutions, Inc. |
| Georgia |  | Ohio |  |
| Atlanta | Trust Company of Georgia | Columbus. | BancOhio Corporation |
| Atlanta. | Trust Company of Georgia Associates | Springfield. . | The Springfield Savings Society of Clark County |
| Savannah. | The Citizens and Southern National Bank | Tennessee Chattanooga. | Hamilton National Associates, Inc. |
| Indiana |  | Knoxville. | Tennessee Shares Corporation |
| South Bend. | St. Joseph Agency, Inc. |  |  |
| South Bend. | St. Joseph Bank and Trust Company | Texas Dallas | Texas Bank \& Trust Company of Dallas |
| Jowa |  | Fort Worth. | The Fort Worth National Bank |
| Des Moines. | Brenton Companies, Inc. | Houston. | C. B. Investment Corporation |
| Kentucky Louisville $\qquad$ | Trustees, First National Bank of Louisville | Utah Salt Lake City | First Security Corporation |
| Maine Bangor | Eastern Trust and Banking Company | Virginia Arlington.... | The First Virginia Corporation |
| Massachusetts |  | Washington |  |
| Boston. | Baystate Corporation | Port Ängeles. | Union Bond \& Mortgage Company |
| Boston. | The National Shawmut Bank of Boston | Spokane. | Old National Corporation |
| Boston. | Shawmut Association | Wisconsin |  |
| Minnesota |  | Milwaukee. | Bank Stock Corporation of Milwaukee |
| Minneapolis . | Bank Shares Incorporated | Milwaukee. | The Marine Corporation |
| Minneapolis. | First Bank Stock Corporation | Milwaukee. | First Wisconsin Bankshares Corporation |
| Minneapolis. . | Northwest Bancorporation |  |  |
| St. Paul. . . . . | Otto Bremer Company | Canada Montreal. | Bank of Montreal |
| Missouri |  | Toronto.. | The Canadian Bank of Commerce |
| St. Joseph . | The First National Bank of St. Joseph |  |  |
| St. Louis . . | General Bancshares Corporation | Japan Tokyo. | The Bank of Tokyo, Ltd. |
| Montana Havre. | Montana Shares, Incorporated |  |  |
| New Hampshire Nashua | New Hampshire Bankshares, Inc. |  |  |

## Financial Statistics

## $\star$ International $\star$

Reported gold reserves of central banks and governments ..... 726
Gold production ..... 727
Net gold purchases and gold stock of the United States ..... 728
Estimated foreign gold reserves and dollar holdings ..... 729
International capital transactions of the United States ..... 730
United States balance of payments. ..... 739
Money rates in foreign countries. ..... 739
Foreign exchange rates ..... 741
Index to statistical tables ..... 749

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 the balance of payments of the United States. The figures on international capital transactions 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.

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

| End of month | Estimated total <br> world ${ }^{1}$ | Int'l MoneFary | United States | Estimated world | Argentina | Australia | Austria | Belgium | Brazil | Canada | Chile | Colombia | Congo, Rep. of the |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1954-Dec. | 36,940 | 1,740 | 21,793 | 13,405 | 372 | 138 | 62 | 778 | 322 | 1,073 | 42 | 86 | 115 |
| 1955-Dec. | 37,620 | 1,808 | 21,753 | 14,060 | 372 | 144 | 71 | 929 | 323 | 1,134 | 44 | 86 | 116 |
| 1956-Dec. | 38,115 | 1,692 | 22,058 | 14,365 | 224 | 107 | 71 | 925 | 324 | 1,103 | 46 | 57 | 122 |
| 1957-Dec. | 38,820 | 1,180 | 22,857 | 14,785 | 126 | 126 | 103 | 915 | 324 | 1,100 | 40 | 62 | 81 |
| 1958-Dec. | 39,490 | 1,332 | 20,582 | 17,575 | 60 | 162 | 194 | 1,270 | 325 | 1,078 | 40 | 72 | 83 |
| 1959-Dec. | 40,185 | 2,407 | 19,507 | 18,270 | 56 | 154 | 292 | 1,134 | 327 | 960 | 43 | 71 | 42 |
| 1960-Apr. |  | 2,495 | 19,403 | ........ | 56 | 166 | 292 | 1,197 | 294 | 945 | 42 | 71 | 38 |
| May |  | 2,489 | 19,395 |  | 56 | 170 | 292 | 1,182 | 286 | 922 | 42 | 72 | 38 |
| June | 40,565 | 2.515 | 19,363 | 18,685 | 55 55 | 149 | 292 | 1,191 | 286 | 909 | 42 | 73 | 38 |
| July. |  | 2,527 | 19.188 |  | 55 | 153 | 293 | 1,175 | 287 | 906 | 42 | 74 |  |
| Aug. | 40.690 | 2.564 | 18.725 | 19.400 | 88 | 159 | 293 | 1,094 | 287 | 894 | 42 | 75 |  |
| Oct. |  | 2,603 | 18.443 |  | 84 | 157 | 293 | 1.112 | 287 | 891 | 45 | 76 |  |
| Nov |  | 2,723 | 17,948 |  | 84 | 147 | 293 | 1.158 | 287 | 886 | 45 | 77 |  |
| Dec. | 40,525 | 2,439 | 17,804 | 20,280 | 104 | 147 | 293 | 1,170 | 287 | 885 | 45 | 78 |  |
|  |  | 2.446 | 17,480 |  | 138 |  | 293 | 1,156 | 287 | 885 | 39 | 79 |  |
|  |  | 2,447 | 17,412 |  | 158 |  | 293 | 1,137 | 287 | 886 | 45 | 79 |  |
|  | p40,665 | 2,476 | 17,433 | 20,755 |  |  | 293 | 1,132 | 287 | 884 | 44 | 79 |  |
|  |  | 2,476 | 17,435 |  |  |  | 293 | 1,086 |  | 891 | 46 |  |  |
| End of month | Cuba | Denmark | Domin- ican <br> Republic | Ecuador | $\begin{gathered} \text { Egyp- } \\ \text { tian } \\ \text { Ro- } \\ \text { gion } \\ \text { U.A.R. } \end{gathered}$ | El Salvador | Finland | France ${ }^{2}$ | Federal <br> Rederablic | Greece | Guatemala | India | Indonesia |
| 1954--Dec. | 186 | 31 | 12 | 23 | 174 | 29 | 31 | 708 | 626 | 11 | 27 | 247 | 81 |
| 1955-Dec. | 136 | 31 | 12 | 23 | 174 | 28 | 35 | 942 | 920 | 11 | 27 | 247 | 81 |
| 1956-Dec. | 136 | 31 | 11 | 22 | 188 | 28 | 35 | 924 | 1,494 | 10 | 27 | 247 | 45 |
| 1957-Dec. | 136 | 31 | 11 | 22 | 188 | 31 | 35 | 581 | 2,542 | 13 | 27 | 247 | 39 |
| 1958-Dec. | 80 | 31 | 11 | 22 | 174 | 31 | 35 | 750 | 2,639 | 17 | 27 | 247 | 37 |
| 1959-Dec. | 50 | 31 | 10 | 20 | 174 | 30 | 38 | 1,290 | 2,637 | 26 | 24 | 247 | 33 |
| 1960-Apr. | 19 | 31 | 10 | 20 | 174 | 30 | 38 | 1,399 | 2,704 | 26 | 24 | 247 | 33 |
| May | 1919 | 31 | 10 | 20 | 174 | 30 | 38 | 1,513 | 2,741 | 26 | 24 | 247 | 33 |
| June |  | 31 | 10 | 20 | 174 | 30 | 38 | 1,551 | 2,772 | 26 | 24 | 247 | 33 |
| July. | 19 19 | 31 | 10 | 20 | 174 | 30 | 38 | 1,560 | 2,818 | 26 | 24 | 247 | 33 |
| Aug. | 19 | 31 | 10 | 20 | 174 | 30 | 38 | 1,568 | 2,879 | 26 | 24 | 247 | 33 |
| Sept. | 3 | 31 | 10 | 20 | 174 | 30 | 38 | 1,627 | 2,888 | 31 | 24 | 247 | 33 |
| Oct. | 111 | 31 | 10 | 20 | 174 | 30 | 41 | 1,622 | 2,915 | 31 | 24 | 247 | 37 |
| Nov. |  | 31 | 10 | 20 | 174 | 30 | 41 | 1,626 | 2,943 | 31 | 24 | 247 | 57 |
| Dec. | 1 | 31 | 10 | 20 | 174 | 30 | 41 | 1,641 | 2,971 | 76 | 24 | 247 | r98 |
| 1961-Jan.. | 1 | $\begin{aligned} & 31 \\ & 31 \\ & 31 \\ & 31 \end{aligned}$ | 10 20 <br> $\cdots$ 20 <br> $\cdots$ 20 <br>   |  |  | 303030 |  | 1,641 |  | 76 | 24 247 <br> .. 247 |  |  |
| Feb. |  |  |  |  | 174174174 |  | 4141 | 1,644 | $\begin{aligned} & 3,029 \\ & 3,242 \end{aligned}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 247 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| End of month |  |  |  |  | Iran |  |  | Iraq |  | Ire- land, Repub- | Italy | Lebanon | Mexico | Netherlands | New Zealand | Norway | Pakistan | Peru | Philippines | Portugal |
| 1954-Dec..1955-Dec..1956-Doc.1957-Dec.1958-Dec.1959-Dec. | 138138 |  | 18 | 346 |  | 63 | 62 | 796 |  |  |  |  | 9 |  |
|  |  |  | 18 | 332 | 74 | 142 | 865 | 33 | 45 | 48 | 35 | 16 | 428 |
|  | 138 138 138 | 14 | 18 | 338 | 77 | 167 | 844 | 33 | 50 | 49 | 35 | 22 | 448 |
|  | 138 | 20 | 18 | 452 | 91 | 180 | 744 | 33 | 45 | 49 | 28 | 6 | 461 |
|  | 141 | 34 | 18 | 1,086 | 91 | 143 | 1,050 | 33 | 43 | 49 | 19 | 10 | 493 |
|  | 140 | 84 | 18 | 1,749 | 102 | 142 | 1,132 | 34 | 30 | 50 | 28 | 9 | 548 |
| 1960-Apr......... | 131 | 84 | 18 | 1,902 | 102 | 142 | 1,164 | 34 | 30 | 52 | 28 | 13 | 549 |
| May... |  |  | 18 | 1,983 | 102 | 142 | 1,164 | 34 | 30 | 52 | 28 | 15 | 549 |
| June. | 131131131 | 84 | 18 | 1,997 | 102 | 142 | 1,231 | 34 | 30 | 52 | 28 | 16 | 549 |
| July.. |  | 84 | 18 | 1,998 | 102 | 122 | 1,246 | 34 | 30 | 52 | 28 | 16 | 550 |
| Aug. | 131 |  | 18 | 2,088 | 102 | 122 | 1,246 | 35 | 30 | 52 | 28 | 12 | 550 |
| Sept. |  | 84111 | 18 | 2,186 | 102 | 121 | 1,346 | 35 | 30 | 52 | 27 | 13 | 550 |
| Oct. | 131131131 |  | 18 | 2,186 | 102 | 140 | 1,376 | 35 | 30 | 52 | 42 | 14 | 550 |
| Nov.. |  | 9898 | 18 | 2,198 2,203 | 102 119 | 1339 | 1,376 1,451 | 35 35 | 30 30 | 52 | 42 | 14 | 550 |
| Dec. . | 131 130 |  | 18 | 2,203 | 119 | 137 | 1,451 | 35 | 30 | 52 | 42 | 15 | 552 |
| 1961-Jan..Feb.Mar.Apr. | $\begin{aligned} & 130 \\ & 130 \\ & 130 \end{aligned}$ | 98 | 18 | 2,204 | 119 | 135 | 1,451 | 35 | 30 | 52 | 47 | 16 | 553 |
|  |  |  | 181818 | 2,217 | 119 |  | 1,451 | 35 | 30 | 52 | 47 | 18 | 553 |
|  |  |  |  |  | 119 |  | 1,451 | 35 | 30 | 53 | 47 | 19 | 539 |
|  |  |  |  |  | 119 |  | 1,458 | 35 | 30 | 53 | 47 | 20 |  |

${ }^{p}$ Preliminary. ${ }^{\boldsymbol{J}}$ Revised.
For other notes see end of table.

REPORTED GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS-Continued
[In millions of dollars]

| End of month | South Africa | Spain | Sweden | Switzerland | $\begin{gathered} \text { Syrian } \\ \text { Re- } \\ \text { gion } \\ \text { U.A.R. } \end{gathered}$ | Thailand | Turkey | United Kingdom ${ }^{3}$ | Uruguay | Venezuela | Yugoslavia | Bank for Int'l Settlements ${ }^{4}$ | EPV: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1954-Dec. | 199 | 132 | 265 | 1,513 | 17 | 113 | 144 | 2,762 | 227 | 403 | 14 | 76 | 153 |
| 1955-Dec. | 212 | 132 | 276 | 1,597 | 19 | 112 | 144 | 2,120 | 216 | 403 | 16 | 121 | 244 |
| 1956-Dec. | 224 | 132 | 266 | 1,676 | 19 | 112 | 144 | 2,133 | 186 | 603 | 17 | 59 | 268 |
| 1957-Dec. | 217 | 101 | 219 | 1,718 | 24 | 112 | 144 | 2,273 | 180 | 719 | 13 | 24 | 254 |
| 1958-Dec. | 211 | 57 | 204 | 1,925 | 24 | 112 | 144 | 3,069 | 180 | 719 | 17 | -42 | 126 |
| 1959-Dec. | 238 | 68 | 191 | 1,934 |  | 104 | 133 | 2,736 | 180 | 652 | 16 | -134 | 40 |
| 1960-Apr. | 258 | 78 | 171 | 1,767 |  | 104 | 133 | 2,831 | 180 | 512 | 9 | (6) | ........ |
| May. | 255 | 78 | 171 | 1,767 |  | 104 | 133 | 2,859 | 180 | 512 | 7 | -122 |  |
| June | 240 | 78 | 171 | 1,774 |  | 104 | 133 | 2,892 | 180 | 512 | 7 | -103 | 48 |
| July. | 233 | 78 | 171 | 1,896 |  | 104 | 133 | 2,996 | 180 | 512 | 7 | -107 |  |
| Aug. | 219 | 88 | 171 | 1,960 |  | 104 | 133 | 3,072 | 180 | 512 | 7 | -103 | $\cdots{ }^{\text {sjo}}$ |
| Sept. | 204 | +9888 | 171 | 1,980 |  | 104 | $\begin{array}{r}133 \\ 133 \\ \hline\end{array}$ | 3,108 3,139 | 180 180 | 462 | 6 | -79 -54 | 53 |
| Nov. | 176 | 158 | 171 | 2,059 |  | 104 | 134 | 3,167 | 180 | 398 | 5 | -36 |  |
| Dec. | 178 | 178 | 170 | 2,185 |  | 104 | 134 | 3,231 | 180 | 398 | 4 | -19 | 56 |
| 1961-Jan. | 170 | 189 | 170 | 2,184 |  | 104 | 134 | 3,245 | 180 | 398 |  | 53 |  |
| Feb. | 187 | 205 | 170 | 2,162 |  | 104 | 134 | 3,195 | 180 | 398 | 5 | 83 |  |
| Mar | 196 | 205 | 170 | 2,165 |  |  | 134 | 3,021 | 180 | 398 | 5 | 48 | 78 |
|  | 172 | 205 | 170 | 2,239 |  |  |  | 2,948 |  |  |  | 111 |  |

${ }^{1}$ Excludes U.S.S.R., other Eastern European countries, and China Mainland.

Represents 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 for United Kingdom, and estimated official holdings of countries from which no reports are received. The figures included for the Bank for International Settlements represent the Bank's gold assets net of gold deposit liabilities. This procedure avoids the overstatement of total world gold reserves since most of the gold deposited with the B.I.S. is included in the gold reserves of individual countries.
${ }^{2}$ Represents holdings of Bark of France and French Exchange Stabilization Fund.
${ }^{3}$ Beginning with December 1958, represents Exchange Equalization Account gold and convertible currency reserves, as reported by British Government; prior to that time represents reserves of gold and U. S. and Canadian dollars.
${ }^{4}$ Represents net gold assets of B.L.S., i.e., gold in bars and coins and other gold assets minus gold deposit liabilities.
${ }^{5}$ European Payments Union through December 1958 and European Fund thereafter.
${ }^{6}$ Less than $\$ 500,000$.

GOLD PRODUCTION
[In millions of dollars at $\$ 35$ per fine troy ounce]

| Year or month | $\begin{aligned} & \text { Estimated } \\ & \text { World } \\ & \text { production } \end{aligned}$ | Production reported monthly |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Africa |  |  |  | North and South America |  |  |  |  |  | Other |  |
|  |  |  | South | Rhodesia | Ghana | Congo, Rep. of the | United States | $\begin{aligned} & \text { Can- } \\ & \text { ada } \end{aligned}$ | Mexico | Nicaragua ${ }^{2}$ | Brazil | $\begin{aligned} & \text { Colom- } \\ & \text { bia } \end{aligned}$ | Australia | India |
| 1954. | 895.0 | 826.0 | 462.4 | 18.8 | 27.5 | 12.8 | 65.1 | 152.8 | 13.5 | 8.2 | 4.2 | 13.2 | 39.1 | 8.4 |
| 1955. | 940.0 | 873.5 | 510.7 | 18.4 | 23.8 23 | 13.0 | 65.7 | 159.1 | 13.4 | 8.1 | 3.9 | 13.3 15 15 | 36.7 | 7.4 |
| 1957. | 975.0 $1,015.0$ | 911.6 | 556.2 | 18.8 18.8 | 21.9 27.7 | 13.1 <br> 13.1 | 65.3 63.0 | 153.4 | 12.3 12.1 | 7.6 6.9 | 4.3 4.2 | 15.3 11.4 | 36.1 37.9 | 7.3 6.3 |
| 1958. | 1,050.0 | 980.1 | 618.0 | 19.4 | 29.2 | 12.8 | 61.6 | 158.8 | 11.6 | 7.2 | 3.9 | 13.0 | 38.6 | 6.0 |
| 1959. | 1,125.0 | 1,060.3 | 702.2 | 19.8 | 32.0 | 12.3 | 57.2 | 156.9 | 11.0 | 7.3 | 3.8 | 13.9 | 38.1 | 5.8 |
| 1960. |  |  | 748.4 | 19.6 | 31.0 |  |  | 161.1 |  | 7.0 | 4.1 | 15.2 | 37.8 |  |
| 1960-Mar. |  | 89.1 | 59.6 | 1.6 | 2.7 | . 9 | 3.5 | 13.6 | 1.1 | . 6 | . 3 | 1.5 | 3.2 | . 5 |
| Apr. |  | 90.2 | 61.8 | 1.7 | 2.7 | . 8 | 3.5 | 12.8 | . 9 | . 7 | .4 | 1.2 | 3.3 | . 4 |
| May. |  | 92.0 | 63.1 | 1.6 | 2.6 | 1.4 | 4.1 | 13.2 | . 8 | . 5 | . 3 | 1.1 | 2.8 | . 5 |
| June. |  | 391.6 | 63.4 | 1.6 | 2.6 |  | 3.9 | 13.5 | . 8 | . 6 | . 3 | 1.1 | 3.4 | . 4 |
| July. |  | 392.5 | 63.6 | 1.6 | 2.6 |  | 4.5 | 13.8 | . 7 | . 5 | . 4 | 1.2 | 3.2 | . 4 |
| Aug. |  | $\begin{array}{r}392.7 \\ 393.1 \\ \hline\end{array}$ | 63.5 63.4 | 1.7 | 2.6 |  | 4.9 5.0 | 13.3 12.9 | .8 1.3 | .6 | .4 | 1.3 1.4 1 |  | . 5 |
| Sept. |  | ${ }^{3} 93.1$ | 63.4 63.4 | 1.7 | 2.6 |  | 5.0 4.4 | 12.9 14.1 | 1.3 | . 6 | . 3 | 1.4 | 3.4 3.3 | . 5 |
|  |  |  | 63.4 | 1.6 | 2.5 |  | 4.3 | 13.7 |  | .6 | .4 | 1.1 | 3.1 |  |
| Dec. |  |  | 62.2 | 1.7 | 2.5 |  | 3.9 | 13.8 |  | . 6 | . 3 | 1.2 | 3.4 |  |
| 1961-Jan. |  |  | 63.7 | 1.7 | 2.5 |  | 3.2 | 13.2 |  | . 6 | . 3 | 1.4 |  |  |
| Feb. |  |  | 62.7 | 1.5 | 2.5 |  | 2.9 | 12.6 |  | . 6 | . 4 | 1.0 |  |  |
|  |  |  | 65.7 |  | 2.5 |  | 3.7 |  |  |  |  |  | . |  |

${ }_{1}$ Excludes U.S.S.R., other Eastern European countries, China Mainland, and North Korea.
${ }_{2}$ Gold exports representing about 90 per cent of total production.
${ }^{3}$ Excludes Congo.
Source.-Estimated world production; based on reports of the U. S

Bureau of Mines. Production reported monthly: reports from individual countries except Ghana, Republic of the Congo and Brazil, data for which are from American Bureau of Metal Statistics. For the United States, annual figures are from the U.S. Bureau of the Mint and monthly figures are from American Bureau of Metal Statistics.

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

${ }^{1}$ Less than $\$ 500,000$.
${ }^{3}$ Includes payment of $\$ 344$ million in June 1959 as increase in U. S.
2 Figures represent purchases of gold from, or sales to ( - ), the Intergold subscription to the International Monetary Fund. national Monetary Fund.

ANALYSIS OF CHANGES IN GOLD STOCK OF THE UNITED STATES

| icar | Gold stock (end of year) |  | Total gold stock: increase, or de-$\underset{(-)}{ }$ ( - ) | Net gold or export (-) | $\begin{gathered} \text { Ear- } \\ \text { marked } \\ \text { gold: de- } \\ \text { crease, } \\ \text { or in- } \\ \text { crease } \\ (-) \end{gathered}$ | Domestic gold tion | Month | Gold stock (end of month) |  | Total gold stock: increase, or decrease (-) | Net gold import or export (-) | Ear-marked gold: decrease, or in-crease ( - ) | Domes- <br> tic gold $\underset{\text { tion }}{\substack{\text { produc- }}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Treas- } \\ \text { ury } \end{gathered}$ | Total ${ }^{1}$ |  |  |  |  |  | $\begin{gathered} \text { Treas- } \\ \text { ury } \end{gathered}$ | Total ${ }^{1}$ |  |  |  |  |
| 1949 | 24,427 | 24,563 | 165 | 686 | $-496$ | 67 | 1960-May. | 19,352 | 19,395 | -8 | 10 | -14 | 4 |
| 1950 | 22,706 | 22,820 | -1,743 | -371 | -1,352 | 80 | June | 19,322 | 19,363 | -32 | 77 | -102 | 4 |
| 1951 | 22,695 |  | 53 380 | -549 | -618 | 66 | July. | 19,144 | 19,188 | -174 | 49 | -222 | 5 |
| 1952 | 23,187 | 23,252 | 380 $-1,162$ | 684 | -305 $-1,171$ | 67 69 | Aug. | 19,005 | 19,045 | - 144 -319 | 12 | $-151$ | 5 |
| 1953 | 22,030 | 22,091 | -1,162 | 2 | $-1,171$ | 69 | Oct. | 18,685 | 18,725 | -319 -282 | [125 | -319 -397 | 5 4 |
| 1954 | 21,713 | 21,793 | -297 | 16 | -325 | 65 | Nov | 17,910 | 17,948 | -495 | 19 | -512 | 4 |
| 1955 | 21,690 | 21,753 | -41. | 97 | $-132$ | 65 | Dec | 17,767 | 17,804 | -144 | 3 | -145 |  |
| 1956 | 21,949 | 22,058 |  | 106 | 319 600 | 65 |  |  |  |  |  |  |  |
| 1957 | 22,781 | 22,857 20,582 | 799 $-2,275$ | 104 260 | 600 $-2,515$ | 63 62 | 1961-Jan. | 17,441 17,373 | 17,480 17,412 | -324 -68 | -20 -47 | -322 | 3 |
| 1958 | 20,534 | 20,582 | -2,275 | 260 | -2,515 | 62 | Feb | 17,373 | 17,412 17,433 | -68 21 | -47 -137 | 163 | 3 4 |
| 1959. | 19,456 | 19,507 | ${ }^{2}-1,076$ | 302 | -1,324 | 57 | Apr. | 17,390 | 17,435 | 2 | (3) | 92 | 3 |
| 1960. | 17,767 | 17,804 | -1,703 | 333 | -1,982 | ${ }^{p} 58$ | May | p17,403 | p17,451 | ${ }^{2} 16$ | (3) | 4152 | ${ }^{(3)}$ |
| ${ }^{p}$ Preliminary. <br> 1 Includes gold in Exchange Stabilization Fund, which is not included in 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, "Circulation Statement of United |  |  |  |  |  |  | ${ }^{2}$ Includes payment of $\$ 344$ million as increase in U. S. gold subscription to the International Monetary Fund. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | ${ }^{3}$ Not yet available. ${ }^{\text {Gold held under earmark at the Federal Reserve Banks for foreign }}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  | and international accounts amounted to $\$ 11,757$ million on May 31,1961 . Gold under earmark is not included in the gold stock of the United States. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

 INSTITUTIONS[In millions of dollars]

${ }^{p}$ Preliminary. $\quad{ }^{r}$ Revised.
1 Of the two sets of figures shown, the first continues the series based on a 1955 survey and reported securities transactions; the second is based on a survey as of Nov. 30, 1960, and reported securities transactions in December. Data are not available to reconcile the two series or to revise figures for earlier dates.

2 Less than $\$ 500,000$
3 Includes other Western European countries, unpublished gold reserves of certain Western European countries, gold to be distributed by the Tripartite Commission for Restitution of Monetary Gold, European Payments Union/European Fund, and the Bank for International Settlements; the figures for the gold reserves of the B.I.S. represent the Bank's net gold assets (see note 1 to table on reported gold reserves).

4 Includes other Latin American republics and the Inter-American Development Bank,
5 Includes unspecified countries in Africa, Oceania, and Eastern Europe, and all Western European dependencies located outside Europe and Asia.
6 Excludes gold reserves of the U. S. S. R., other Eastern European countries, and China Mainland.
Note.-Gold and short-term dollars include reported and estimated official gold reserves, and total 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 following section). U. S. Govt. year.

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

| End of month | Grand total | In-ternational institutions ${ }^{2}$ | Foreign countries |  |  | Germany, Fed. Rep. of | United Kingdom | Other Europe | Total Europe | Canada | $\underset{\text { America }}{\text { Latin }}$ | Asia | $\underset{\text { Other }}{\text { All }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Official ${ }^{3}$ | Private |  |  |  |  |  |  |  |  |
| 1956-Dec | 14,939 | 1,452 | 13,487 | 8,045 | 5,442 | 1,835 | 1,012 | 4,019 | 6,865 | 1,516 | 2,346 | 2,415 | 346 |
| 1957--Dec. | 15,158 | 1,517 | 13,641 | 7,917 | 5,724 | 1,557 | 1,275 | 4,310 | 7,142 | 1,623 | 2,575 | 1,946 | 355 |
| 1958-Dec. | 16,159 | 1,544 | 14,615 | 8,665 | 5,950 | 1,755 | 873 | 5,081 | 7,708 | 2,019 | 2,403 | 2,205 | 279 |
| 1959-Dec. | ${ }^{\text {r19,383 }}$ | 43,158 | ${ }^{16,225}$ | ${ }^{\text {r9, }} 149$ | 7,076 | 1,987 | 990 | r5,496 | 「8,473 | 2,198 | $r^{2,408}$ | 2,774 | 373 |
| 1960-Apr. | ${ }^{1} 19,854$ | 3,234 | ${ }_{r} 16,620$ | ${ }^{r} 9,218$ | 7,402 | 2,199 | 1,340 | ${ }^{r} 4,955$ | ${ }^{r} 8,494$ | 2,386 | $\stackrel{r}{2,481}$ | 2,843 | 417 |
| May. | 220,177 $r 20,434$ | 3,359 | ${ }^{7} 16,818$ |  | ${ }^{7} 7,549$ | ${ }_{r}^{2}, 217$ | 1,500 | $r_{4}^{4,931}$ $\tau$ $\tau 4$ | r8,648 $r 8$ | 2,423 | $r 2,528$ $r 2$ $r$ | 2,817 | 403 |
| June | r20,434 $r 20,740$ | 3,317 | r17,118 $r 17,406$ | r9,594 $r 9$ $r 9$ | ${ }^{7} 7,524$ | $r 2,471$ $r 2$ $r$ | 1,599 1,736 | 74,862 $+4,565$ | r8,932 $r 9$ re,003 | 2,530 | $r_{2}^{2,434}$ $r 2,496$ | 2,824 2,854 | 397 369 |
| July. | r20,740 21,209 | 3,334 | r17,406 $r 17,742$ | ra, r 10,153 | r7,653 | r2, $r 2,866$ | 1,736 | r $r 4,565$ $r 4,515$ | r9,003 r9, 180 | $\frac{2}{2,683}$ | $r_{2}, 496$ $r 2,541$ | 2,854 $\mathbf{2 , 9 3 7}$ | 369 386 |
| Sept. | 221,204 | 3,566 | r17,639 | ${ }^{1} 10,089$ | ${ }^{7} 7.550$ | r3, 107 | 1,828 | r4,243 | r9,178 | 2,658 | 2,433 | 2,997 | 374 |
| Oct. | r21,411 | 3,682 | ${ }^{\text {r17, }} 728$ | ${ }^{r} 10,300$ | ${ }^{7} 7,429$ | ${ }^{2} 3,290$ | 1,793 | ${ }^{+4,188}$ | ${ }^{\text {r9, }}$, 271 | 2,711 | $r_{2}, 365$ | 2,998 | 384 |
| Nov | -20,877 | 3,697 | r17,181 | ${ }^{r} 10,072$ | $r 7,109$ 7 | $\begin{array}{r}\text { r } \\ \\ 3,364 \\ \hline\end{array}$ | 1,641 | r3,954 3,902 | -8,959 | 2,507 | ${ }^{\prime} 2,336$ | 3,017 | 362 352 |
| Dec. | 21,320 | 3,954 | 17.366 | 10,320 | 7,046 | 3,476 | 1,667 | 3,902 | 9,045 | 2,439 | 2,422 | 3,107 | 352 |
| 1961-Jan.. | 20,909 | 3,941 | 16,968 | 10,138 | 6,831 | 3,502 | 1,633 | 3,581 | 8,716 | 2,442 | 2,324 | 3,145 | 342 |
| Feb. | 20,766 | 3,816 | 16,950 | 10,088 | 6,862 | 3,583 | 1,568 | 3,537 | 8,688 | 2,422 | 2,294 | 3,198 | 348 |
| Mar | 21,083 | 3,872 | 17,210 | 10,300 | 6,910 | 3,510 | 1,755 | 3,612 | 8,877 | 2,431 | 2,372 | 3,183 | 348 |
| Apr | 20,849 | 3,911 | 16,937 | 9,888 | 7,049 | 3,184 | 1,619 | 3,768 | 8,571 | 2,438 | 2,341 | 3,194 | 393 |

Table 1a. Other Europe

| End of month | Other Europe | $\begin{aligned} & \text { Aus- } \\ & \text { tria } \end{aligned}$ | Belgium | Denmark | Finland | France | Greece | Italy | Neth erlands | Norway | Portugal | Spain | $\begin{aligned} & \text { Swe- } \\ & \text { den } \end{aligned}$ | Switz-erland | $\mathrm{Tur}_{\text {key }}$ | $\underset{\text { others }}{ }$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1956-Dec. | 4,019 | 296 | 117 | 65 | 53 | 626 | 177 | 930 | 134 | 67 | 137 | 43 | 217 | 836 | 20 | 299 |
| 1957-Dec. | 4,310 | 349 | 130 | 112 | 64 | 354 | 154 | 1,079 | 203 | 93 | 142 | 24 | 260 | 967 | 18 | 360 |
| 1958-Dec. | 5,081 | 411 | 115 | 169 | $\stackrel{69}{ }$ | 532 | 126 | 1,121 | 339 | 130 | 163 | 36 | 303 | 852 | 20 | 694 |
| 1959-Dec.. | r5,496 | 331 | 138 | 137 | r71 | 655 | 186 | r1,370 | 485 | 95 | 138 | 86 | 213 | 969 | 31 | 590 |
| 1960-Apr.. | ${ }^{r} 4,955$ | 234 | 134 | 92 | 75 | 711 | 146 | ${ }^{\text {r } 1,134}$ | 442 | 96 | 113 | 108 | 265 | 930 | 23 | -452 |
| May. | r4,931 | 221 | 141 | 82 | 71 | 726 | 128 | r1,042 | 430 | 97 | 104 | 120 | 267 | 928 | 24 | r550 |
| June. | r4,862 | 198 | 149 | 80 | 61 | 759 | 112 | $r_{1}$,052 | 412 | 101 | 88 | 149 | 261 | 939 | 19 | 483 |
| July. | r4,565 | 197 | 172 | 72 | 64 | 650 | 97 | ${ }^{\text {r }}$ 1,087 | 386 | 88 | 88 | 133 | 250 | 878 | 18 | 386 |
| Aug. | r4, 515 | 203 | 166 | 53 | 49 | 726 | 75 | $r_{1}, 119$ | 355 | 85 | 87 | 132 | 250 | 820 | 14 | 380 |
| Sept. | $r_{4}, 243$ | 223 | 146 | 47 | 47 | 646 | 78 | $\checkmark 995$ | 300 | 85 | 88 | 137 | 224 | 806 | 16 | ${ }^{2} 403$ |
| Oct. | ${ }^{4} 4,188$ | 229 | 140 | 53 | 48 | 658 | 54 | r953 | 289 | 83 | 84 | 187 | 219 | 755 | 18 | 418 |
| Nov. | r3,954 | 231 | 141 | 53 | 45 | 583 | 67 | $r 923$ | 277 | 81 | 85 | 157 | 210 | 693 | 17 | 391 |
| Dec. | 3,902 | 243 | 147 | 54 | 46 | 519 | 63 | 877 | 328 | 81 | 84 | 149 | 227 | 678 | 18 | 388 |
| 1961-Jan. | 3,581 | 213 | 134 | 54 | 45 | 579 | 49 | 794 | 275 | 80 | 81 | 114 | 229 | 612 | 21 | 301 |
| Feb. | 3,537 | 205 | 141 | 52 | 47 | 687 | 52 | 724 | 246 | 82 | 80 | 127 | 233 | 568 | 19 | 272 |
| Mar. | 3,612 | 198 | 152 | 58 | 44 | 592 | 67 | 784 | 280 | 83 | 76 | 111 | 268 | 556 | 24 | 321 |
| Apr. ${ }^{\text {b }}$ | 3,768 | 194 | 187 | 57 | 44 | 634 | 68 | 823 | 265 | 84 | 80 | 118 | 282 | 539 | 17 | 376 |

Table 1b. Latin America

| End of month | $\begin{aligned} & \text { Latin } \\ & \text { Amer- } \\ & \text { ica } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Argen- } \\ \text { tina } \end{gathered}\right.$ | Bo- | Brazil | Chile | $\begin{gathered} \text { Co- } \\ \text { lom- } \\ \text { bia } \end{gathered}$ | Cuba | $\begin{aligned} & \text { Do- } \\ & \begin{array}{l} \text { min- } \\ \text { ican } \end{array} \\ & \begin{array}{l} \text { Re- } \\ \text { pub- } \\ \text { lic } \end{array} \end{aligned}$ | $\begin{gathered} \mathrm{El} \\ \text { Sal- } \\ \text { vador } \end{gathered}$ | Guatemala | $\begin{gathered} \text { Mex- } \\ \text { ico } \end{gathered}$ | Neth-erlands Antilles and Suri- nam | Pan-Re-public of | Peru | Uruguay | Venezuela | $\begin{aligned} & \text { Other } \\ & \text { Latin } \\ & \text { Amer- } \\ & \text { ica } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1956-Dec. | 2,346 | 146 | 29 | 225 | 91 | 153 | 211 | 68 | 25 | 64 | 433 | 69 | 109 | 84 | 73 | 455 | 111 |
| 1957-Dec. | 2,575 | 137 | 26 | 132 | 75 | 153 | 235 | 54 | 27 | 65 | 386 | 73 | 136 | 60 | 55 | 835 | 124 |
| 1958-Dec. | 2,403 | 150 | 22 | 138 | 100 | 169 | 286 | 40 | 26 | 42 | 418 | 79 | 146 | 77 | 82 | 494 | 133 |
| 1959-Dec. | r2,408 | 337 | 24 | 151 | 185 | 217 | 164 | 37 | 28 | 37 | 442 | '88 | 129 | 82 | 62 | 277 | 148 |
| 1960-Apr. | $r_{2,481}$ | 386 | 20 | 159 | 147 | 205 | 146 | 29 | 33 | 54 | 437 | r84 | 129 | 81 | 62 | 317 | 190 |
| May | $r^{r} 2,528$ | 412 | 22 | 172 | 156 | 205 | 138 | 35 | 33 | 52 | 409 | r88 | 123 | 79 | 63 | 351 | 191 |
| June | r2,434 | 388 | 21 | 162 | 144 | 189 | 130 | 35 | 31 | 46 | 355 | r94 | 116 | 77 | 60 | 301 | 285 |
| July. | rer $\begin{array}{r}r_{2}, 496 \\ r_{2}, 541\end{array}$ | 394 | 20 | 162 | 132 | 185 | 120 | 35 | 27 | 40 | 390 | ${ }^{1} 100$ | 123 | 82 | 55 | 355 | 275 |
| Aug. | $r^{2}, 541$ | 393 | 20 | 176 | 132 | 175 | 111 | 36 | 23 | 37 | 399 | $\stackrel{\text { r91 }}{ }$ | 128 | 77 | 54 | 407 | 282 |
| Sept. | ${ }^{r 2,433}$ | 370 | 23 | 173 | 137 | 167 | 105 | 33 | 22 | 41 | 374 | r88 | 127 | 70 | 64 | 333 | 306 |
| Oct. | r2,365 | 324 | 22 | 185 | 116 | 181 | 90 | 34 | 22 | 41 | 358 | 79 | 126 | 64 | 61 | 349 | 313 |
| Nov. | r2,336 | 335 | 21 | 186 | 117 | 156 | 84 | 34 | 24 | 42 | 359 | '68 | 122 | 64 | 52 | 360 | 303 |
| Dec. | 2,422 | 315 | 23 | 194 | 135 | 158 | 77 | 37 | 24 | 44 | 397 | 72 | 123 | 72 | 51 | 398 | 302 |
| 1961-Jan.. | 2,324 | 299 | 22 | 203 | 120 | 174 | 68 | 31 | 27 | 50 | 367 | 70 | 108 | 65 | 49 | 378 | 293 |
| Feb. | 2,294 | 289 | 24 | 170 | 112 | 172 | 66 | 30 | 31 | 51 | 349 | 69 | 100 | 62 | 52 | 446 | 271 |
| Mar | 2,372 | 313 | 23 | 193 | 133 | 160 | 63 | 31 | 28 | 53 | 336 | 77 | 95 | 65 | 47 | 494 | 261 |
| Apr. | 2,341 | 326 | 21 | 185 | 128 | 149 | 62 | 29 | 29 | 58 | 358 | 84 | 89 | 66 | 49 | 458 | 249 |

[^18]TABLE 1. SHORT-TERM LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES ${ }^{1}$-Continued
[Amounts outstanding, in millions of dollars]
Table 1c. Asia and All Other

| End of month | Asia |  |  |  |  |  |  |  |  |  |  |  | All other |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Hong Kong | India | Indonesia | Iran | Israel | Japan | Ko- <br> rea, <br> Re- <br> pub- <br> lic <br> of | $\begin{aligned} & \text { Phil- } \\ & \text { ip- } \\ & \text { pines } \end{aligned}$ | Taiwan | Thailand | Other | Total | $\begin{array}{\|l} \text { Aus- } \\ \text { tralia } \end{array}$ | Con go, Rep. the | $\begin{gathered} \text { Egyp- } \\ \text { tian } \\ \text { Re- } \\ \text { gionn } \\ \text { U.A.R. } \end{gathered}$ |  | Other |
| 1956-Dec. | 2,415 | 66 | 76 | 186 | 20 | 45 | 1,017 | 99 | 272 | 61 | 148 | 425 | 346 | 84 | 44 | 50 | 53 | 114 |
| 1957-Dec. | 1,946 | 70 | 82 | 151 | 55 | 52 | 586 | 117 | 175 | 86 | 157 | 417 | 355 | 85 | 39 | 40 | 38 | 153 |
| 1958-Dec. | 2,205 | 62 | 77 | 108 | 43 | 56 | 935 | 145 | 176 | 99 | 133 | 371 | 279 | 79 | 30 | 16 | 30 | 125 |
| 1959-Dec...... | 2.774 | 60 | 114 | 139 | 47 | 87 | 1,285 | 148 | 172 | 94 | 136 | 494 | 373 | 110 | 31 | 20 | 49 | 162 |
| 1960-Apr..... | 2,843 | 61 | 68 | 152 | 39 | 93 | 1,413 | 140 | 184 | 91 | 142 | 459 | 417 | 135 | 37 | 39 | 39 | 166 |
| May..... | 2,817 | 58 | 67 | 138 | 47 | 91 | 1,445 | 136 | 194 | 90 | 152 | 399 | 403 | 113 | 46 | 41 | 30 | 174 |
| June. | 2,824 | 58 | 59 | 155 | 37 | 80 | 1,476 | 139 | 198 | 90 | 154 | 379 | 397 | 114 | 37 | 42 | 40 | 164 |
| July. | 2,854 | 59 | 55 | 158 | 35 | 68 | 1,536 | 143 | 216 | 87 | 158 | 339 | 369 | 107 | 25 | 46 | 36 | 155 |
| Aug. | 2,937 | 58 | 51 | 164 | 27 | 72 | 1,627 | 144 | 219 | 89 | 163 | 322 | 386 | 95 | 27 | 40 | 32 | 191 |
| Sept. | 2,997 | 59 | 50 | 162 | 25 | 59 | 1,705 | 148 | 224 | 89 | 166 | 311 | 374 | 100 | 29 | 22 | 31 | 192 |
|  | 2,998 | 58 | 36 | 170 | 26 | 62 | 1,758 | 153 | 217 | 86 | 169 | 263 | 384 | 87 | 30 | 24 | 30 | 213 |
| Nov. | 3,017 | 60 | 37 | 148 | 25 | 71 | 1,808 | 150 | 212 | 84 | 177 | 245 | 362 | 80 | 32 | 27 | 33 | 189 |
| Dec.. | 3,107 | 57 | 54 | 178 | 22 | 75 | 1,887 | 152 | 203 | 84 | 180 | 215 | 352 | 88 | 32 | 22 | 29 | 181 |
| 1961-Jan.. | 3,145 | 57 | 45 | 181 | 20 | 67 | 1.953 | 139 | 193 | 84 | 190 | 216 | 342 | 72 | 33 | 20 | 39 | 178 |
| Feb. | 3,198 | 52 | 44 | 150 | 45 | 69 | 1,991 | 145 | 198 | 81 | 204 | 219 | 347 | 73 | 33 | 20 | 36 | 184 |
| Mar. | 3,183 | 53 | 48 | 101 | 43 | 62 | 2,028 | 155 | 195 | 76 | 209 | 214 | 348 | 83 | 31 | 21 | 31 | 182 |
| Apr. ${ }^{\text {a }}$ | 3,194 | 51 | 40 | 89 | 41 | 50 | 2,097 | 154 | 172 | 77 | 210 | 215 | 393 | 124 | 32 | 21 | 30 | 187 |

Table 1d. Supplementary Areas and Countries ${ }^{7}$

| Area or country | End of year |  |  |  | Area or country | End of year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1957 | 1958 | 1959 | 1960 |  | 1957 | 1958 | 1959 | 1960 |
| Other Europe: |  |  |  |  | Other Asia (Cont.): |  |  |  |  |
| Albania. | .1 | ${ }^{3} 3$ | 1.3 | ${ }^{.} 2$ | Burma. | 6.7 | 5.9 24.9 | 4.3 | 10.9 |
| Cyprus. | . 6 | . 2 | 1.2 .3 | .5 | Ceymbor. | 34.2 | 44.1 | 34.4 | 10.9 6.9 |
| Czechoslovak | . 7 | . 6 | . 7 | 1.0 | China Mainland | 36.3 | 36.0 | 35.8 | 34.8 |
| Estonia. | 1.7 | 1.7 | 1.8 | п.a. | Iraq. | 19.6 | 18.0 | 63.1 |  |
| Hungary | . 7 | . 9 | 1.3 | 1.0 | Jordan | 1.6 | 2.8 | 2.5 | 1.8 |
| Iceland. ${ }^{\text {a }}$. ${ }^{\text {a }}$. | 2.9 | $3 \mathrm{3.5}$ | 2.7 | 5.1 | Kuwait | 5.9 | 10.3 | 9.4 | 9.6 |
| Ireland, Republic | 9.0 | 10.0 | 5.4 | 2.7 | Laos.. | 33.1 | 20.9 | 21.0 | 5.0 |
| Latvia... | . 5 | . 7 | . 6 | . 5 | Mebanon. | 28.2 1.6 | 37.9 1.2 | 38.0 1.4 | 36.2 6.3 |
| Luxembourg | 16.4 | 16.1 | 7.2 | 12.6 | Pakistan. | 12.8 | 5.6 | 23.5 | 10.6 |
| Monaco.. | 5.4 | 5.9 | 5.3 | 4.1 | Portuguese India (Goa) | 2.5 | 2.5 | 2.3 | 1.4 |
| Poland ${ }^{8}$ | 3.2 | 4.9 | 4.0 | 6.1 | Ryukyu Islands. | 32.7 | 15.2 | 14.8 | n.a. |
| Rumania | . 8 | . 9 | . 9 | 1.1 | Saudi Arabia. | 94.8 | 60.2 | 111.6 | 18.4 |
| Soviet Zone of Germany | 3.1 | 1.4 | 1.5 | 1.3 | Singapore. | 7.1 | 2.5 | 3.5 | 1.9 |
| U. S. S. R. ${ }^{\text {. }}$ | .7 | 2.2 | 2.6 | 12.1 | Syrian Region-U.A.R | 38.5 | 4.7 48 | 58.0 | n.a. |
| Other Latin America: |  |  |  |  |  | 58.5 | 48.8 | 68.3 | n.a. |
| Bahamas ${ }^{\circ}$. |  |  |  | 47.2 | All other: |  |  |  |  |
| Bermuda. | 7.9 | 6.8 | 14.3 | 21.7 |  | ${ }^{35} .9$ | 27.5 | 18.6 | . |
| Costa Rica | 16.4 | 24.5 | 18.9 | 19.8 | Ethiopia and Eritre | 35.1 | 27.8 | 18.7 | 9.3 |
| Ecuador, | 22.7 | 17.4 | 21.7 | 27.3 | French Somalilan | 3.1 | 1.0 | 2.0 | . 9 |
| French West Indies and French Guiana. . |  |  | 10.5 |  | Ghana. |  |  | ${ }^{2} .4$ | n.a. |
| Haiti..... | 11.2 | 7.7 6.3 | 10.5 12.8 | 10.7 15.0 | Liberia | 23.0 | 13.0 6.4 | 20.3 17.6 | ${ }_{5}^{\text {n.a. }}$ |
| Nicaragua | 12.7 | 11.3 | 12.5 | 11.9 | Madeira Islan | 9 | 1.0 |  | 5.6 |
| Paraguay. | 5.1 | 3.4 | 6.7 | 4.6 | Morocco | 51.5 | 43.5 | 57.8 | 64.3 |
| West Indies Federation ${ }^{\text {a }}$ | 15.8 | 31.6 | 32.6 | 11.3 | Mozambique | 3.4 | 2.9 | 2.0 | 2.2 |
|  |  |  |  |  | New Caledonia | 1.7 1.9 | 1.4 6.9 | 1.3 6.8 | n.a. |
| Other Asia: Aden.... | . 8 | 1.7 | 2.2 | n.a. | New zeali Repub | 1.3 | 1.9 | $\begin{array}{r} \\ \hline .8 \\ \hline 8\end{array}$ | n.a. |
| Afghanistan. | 4.7 | 4.5 | 11.0 | 9.8 | Sudan.. | 1.7 | 5.2 | 1.6 |  |
| Babrein Islands | . 9 | . 9 | . 9 | n.a. | Tunisi | . 8 | . 3 | 8.4 | 2.8 |
| n.a. Not available. <br> ${ }^{p}$ Preliminary. <br> ${ }^{1}$ Does not include banking liabilities to foreigners maturing in more than one year; such liabilities amounted to $\$ 8$ million on Apr. 30 , 1961. <br> ${ }^{2}$ Includes International Bank for Reconstruction and Development, International Monetary Fund, and United Nations and other international organizations. <br> ${ }^{3}$ Represents liabilities to foreign central banks and foreign central governments and their agencies (including official purchasing missions, trade and shipping missions, diplomatic and consular establishments, etc.). <br> 4 Includes $\$ 1,031$ million representing increase in U. S. dollar subscription to the International Monetary Fund paid in June 1959. <br> ${ }^{5}$ Includes Bank for International Settlements. <br> ${ }^{6}$ Beginning June 1960 includes Inter-American Development Bank. <br> 7 Except where noted, these data are based on reports by banks in <br> the Second (New York) Federal Reserve District. They represent a partial breakdown of the amounts shown in the "other" categories in Tables 1a-1c. <br> ${ }^{8}$ Based on reports by banks in all Federal Reserve districts. <br> ${ }^{9}$ Prior to 1960 data for the Bahamas included with West Indies Federation. <br> Nore.-Statistics on international capital transactions of the United States are based on reports by U.S. banks, bankers, brokers, and dealers, by branches or agencies of foreign banks, by certain domestic institutions not classified as banks that maintain deposit or custody accounts for foreigners, and by the U. S. Treasury. The term "foreigner" is used to designate foreign governments, central banks, and other official institutions, as well as banks, organizations, and individuals domiciled abroad and the foreign subsidiaries and offices of U. S. banks and commercial firms. |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

TABLE 2. SHORT-TERM LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY TYPES
[ In millions of dollars]

| End of month, or area and country | Total | Payable in dollars |  |  |  |  |  |  |  | Payable in foreign currencies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | To banks and official institutions |  |  |  | To all other foreigners |  |  |  |  |
|  |  | Total | Deposits | U. S. <br> Treasury bills and certificates ${ }^{1}$ | Other ${ }^{2}$ | Total | Deposits | U.S. <br> Treasury bills and certificates | Other ${ }^{2}$ |  |
|  | Total amounts outstanding |  |  |  |  |  |  |  |  |  |
| 1956-Dec.. | 14,939 | 12,860 | 5,979 | 5,990 | 891 | 2,030 | 1,653 | 243 | 134 | 49 |
| 1957-Dec. | 15,158 | 12,847 | 5,875 | 5,840 | 1,132 | 2,252 | 1,766 | 278 | 209 | 59 |
| 1958-Dec. | 16,159 | 13,669 | 6,772 | 5,823 | 1,075 | 2,430 | 1,951 | 306 | 174 | 59 |
| 1959-Dec.. | r19,383 | r16,908 | 6,341 | r9,239 | 1,328 | 2,398 | 1,833 | 295 | 270 | 77 |
| 1960 -Apr.. | r19,854 $r 20,177$ | r17,548 $r 17,833$ | 6,696 6,920 | r9,220 $r 9$ 7931 | 1,632 | 2,234 2,268 | 1,745 1,770 | 199 | 289 | 73 75 |
| May. | r20,177 $r 20,434$ |  | 6,920 | r9, <br> $r 9$ <br> $r 9$ <br> 9 | 1,583 1,620 | 2,268 $\mathbf{2}, 250$ | 1,770 1,794 | 211 167 | 287 289 | 75 84 |
| July. | r20,740 | r18,406 | 7,365 | r9,503 | 1,538 | 2,250 | 1,780 | 165 | 305 | 86 |
| Aug. | r21,209 | r18,865 | 7,631 | r9,710 | 1,524 | 2,253 | 1,770 | 182 | 301 | 91 |
| Sept.................... | r21,204 | r18,849 | 7,648 | r9,681 | 1,519 | 2,238 | 1,786 | 173 | 279 | 118 |
| Oct. | r21,411 | ${ }^{r} 19,004$ | 7,639 | r9,880 | 1,485 | 2,262 | 1,826 | 172 | 264 | 114 |
| Nov. | r 20,877 21,320 | r18,568 18,980 | 7,451 | r9,680 10,012 | 1,437 1,401 | 2,182 $\mathbf{2 , 2 2 8}$ | 1,777 1,847 | 158 148 | 247 233 | 127 |
| Dec.. | 21,320 | 18,980 | 7,567 | 10,012 | 1,401 | 2,228 | 1,847 | 148 | 233 | 113 |
| 1961-Jan. . | 20,909 | 18,666 | 7,321 | 10,045 | 1,299 | 2,122 | 1,772 | 128 | 222 | 121 |
| Feb. | 20,766 | 18,550 | 7,491 | 9,788 | 1,271 | 2, 105 | 1,776 | 113 | 216 | 112 |
| Mar. $p . . . . . . . . . . . . .$. | 21,083 | 18,865 | 7,717 | 9,903 | 1,244 | 2, 107 | 1,792 | 102 | 213 | 111 |
| Apr.p............. | 20,849 | 18,609 | 7,756 | 9,588 | 1,264 | 2,129 | 1,806 | 103 | 220 | 111 |
|  | Area and country detail, Feb. 28, 1961 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Belgium. | 141 | 108 | 87 | 6 | 15 | 33 | 29 | (3) | 4 | (3) |
| Denmark. | 52 | 45 | 14 | 30 | 13 | 7 | 6 | (3) | ${ }^{(3)}$ | ${ }^{(3)}$ |
| Finland. | 47 687 | 45 636 | 236 | 16 362 | 13 39 | 19 | 41 | 3 | 4 | 3 |
| France. |  |  |  |  |  |  |  |  | 4 | 3 |
| Germany, Fed. Rep. of.... | 3,583 | 3,558 | 214 | 2,928 | 417 | 24 | 19 | 1 | 3 | 1 |
| Greece.................. | 52 724 |  | -25 |  | 178 | 14 |  |  |  |  |
| Italy.................... <br> Netherlands.......... | 724 246 | 627 221 | 148 104 | 371 101 | 178 17 | 28 | 23 18 | 3 3 | 1 | (3) 3 |
| Norway................... | 82 | 51 | 42 | 6 | 3 | 31 | 29 | 2 | (3) | ${ }^{(3)}$ |
| Portugal. | 80 | 39 | 36 |  | 3 | 41 | 40 | (3) | 2 | $\left.{ }^{3}\right)$ |
| Spain.... | 127 | 109 | 108 |  | 15 | 19 | 18 | (3) | ${ }^{(3)}$ | (3) |
| Sweden.................. | 233 | 224 458 | 688 | 142 | 15 | 107 | 78 | ${ }^{(3)}$ | ${ }^{(3)}$ | (3) |
| Switzerland................. | 568 19 | 458 17 | 256 17 | 46 | (3) | 107 | 74 2 | ${ }^{(3)}$ | ${ }^{27}$ |  |
| United Kingdom. | 1,568 | 1,247 | 954 | 238 | 55 | 271 | 133 | 46 | 92 | 50 |
| Yugoslavia.... | 7 | ${ }^{6}$ | 6 |  | (3) | 1 | 1 |  | ${ }^{(3)}$ | (3) |
| Other Europe............ | 265 | 212 | 75 | 65 | 72 | 16 | 14 | (3) | 1 | 37 |
| Total. | 8,688 | 7,915 | 2,602 | 4,321 | 992 | 676 | 473 | 66 | 136 | 97 |
| Canada. | 2,422 | 2,183 | 1,565 | 606 | 13 | 230 | 186 | 34 | 10 | 9 |
| Latin America: Argentina. | 289 | 223 | 140 | 64 | 19 | 66 | 65 | ${ }^{(3)}$ | 1 | (3) |
| Bolivia................... | 24 | 8 | 8 |  | (3) | 16 | 16 | (3) | (3) |  |
| Brazil. . | 170 | 38 | 34 | (3) | 4 | 132 | 121 | 1 | 9 | (3) |
| Chile. | 112 | 688 | ${ }_{90}^{68}$ |  | ${ }^{(3)}$ | 44 | 43 64 | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ |
| Colombia. | 172 | 107 | 90 | (3) | 17 | 65 | 64 | ${ }^{(3)}$ |  |  |
| Cuba.................... | 66 | 4 | 4 |  | ${ }^{(3)}$ | 63 | 60 | ${ }^{(3)}$ | 3 | ${ }^{(3)}$ |
| Dominican Republic. .... | 30 | 9 | 9 | $\left.{ }^{3}\right)$ | (3) | 20 | 20 | $\left.{ }^{3}\right)$ | $\left.{ }^{3}\right)$ |  |
| El Salvador............. | 31 | 95 | ${ }^{8}$ |  | 1 | 16 | ${ }_{15}^{22}$ | (3) | ${ }^{(3)}$ |  |
| Guatemala. . . . . . . . ${ }_{\text {Mexico }}$. | 51 349 | 35 208 | - 205 | (3) | 9 | 141 | 136 | ${ }^{(3)}$ | ${ }_{3}$ | (3) |
| Neth. Antiles and Surinam. | 349 69 | 208 39 | 21 | (3) 6 | 12 | 14 28 | 136 14 | 2 | 10 | (s) |
| Panama, Rep. of. . . . . . . | 100 | 16 | 14 | ${ }^{(3)}$ | 1 | 84 | 63 | ${ }^{(3)}$ | 21 |  |
| Peru.................... | 52 | 22 | 22 | , | (3) | 40 30 | $\begin{array}{r}38 \\ 24 \\ \hline\end{array}$ | (3) | 2 5 | ${ }^{(3)}$ |
| Uruguay................ | 52 446 | $\begin{array}{r}23 \\ 252 \\ \hline\end{array}$ | -222 |  | ${ }^{1}$ | 30 194 | [ 24 | ${ }^{(3)}$ | 5 4 | (3) |
| Other Latin America..... | 271 | 194 | 91 | 95 | 8 | 76 | 71 | 1 | 4 | 1 |
| Total............... | 2,294 | 1,255 | 1,009 | 170 | 75 | 1,037 | 960 | 11 | 65 | 3 |

$p$ Preliminary. $\quad$ r Revised.
${ }^{1}$ Includes special nonnegotiable, non-interest-bearing U. S. notes (International Monetary Fund series and International Development Association series), which amounted to $\$ 2,607$ million on Apr. 30, 1961.
${ }^{2}$ Represents principally bankers' acceptances and commercial paper. 3 Less than $\$ 500,000$.

TABLE 2. SHORT-TERM LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY TYPES-Continued
[In millions of dollars]

| Area and country | Total | Payable in dollars |  |  |  |  |  |  |  | Payable in foreign currencies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | To banks and official institutions |  |  |  | To all other foreigners |  |  |  |  |
|  |  | Total | Deposits | U. S. Treasury bills and certificates | Other ${ }^{1}$ | Total | Deposits | U. S. Treasury bills and certificates | Other ${ }^{1}$ |  |
|  | Area and country detail, Feb. 28, 1961-Cont. |  |  |  |  |  |  |  |  |  |
| Asia: |  |  |  |  |  |  |  |  |  |  |
| Hong Kong. . | 52 | 28 | 24 | ........... | 5 | 24 | 23 | (2) | 1 | ${ }^{2}$ ) |
| India. . . . . . . . . . . . . . . . . | 44 150 | 32 148 | 28 | $\cdots \cdots \cdots{ }^{\text {a }}$ | 4 21 | 12 | 12 | ......... |  | (2) |
| Indonesia. . . . . . . . . . . . . . | 150 | 148 | 75 | 52 | 21 | 2 | 2 |  |  |  |
| Iran..... | 45 | 40 | 40 |  |  | 5 | 5 |  |  |  |
| Israel. | 69 | 65 | 32 | 8 | 25 | 4 | 4 |  |  |  |
| Japan. . . . . . . . . . . . . . . . | 1,991 | 1,974 | 1,036 | 870 | 68 | 16 | 14 | (2) | 2 | ${ }^{(2)}$ |
| Korea, Rep. of. . . . . . . . . . | 145 | 143 | 143 | ${ }^{(2)}$ |  | 2 | 2 |  |  |  |
| Philippines. | 198 | 180 | 171 | ${ }^{2}$ | 8 | 18 | 17 | (2) |  | $\left.{ }^{2}\right)$ |
| Taiwan... | 81 | 75 | 72 | (2) | 3 | 6 | 6 |  | (2) |  |
| Thailand. | 204 | 200 | 23 | 151 | 27 | 3 | 3 |  |  | (2) |
| Other Asia | 219 | 185 | 159 | 19 | 7 | 33 | 33 | (2) | 1 | $\left.{ }^{2}\right)$ |
| Total. . | 3,198 | 3,072 | 1,804 | 1,100 | 168 | 126 | 122 | 1 | 3 | 1 |
| All other: |  |  |  |  |  |  |  |  |  |  |
| Australia......... | 73 33 | 70 32 | 34 12 | 35 7 | ${ }_{13}^{2}$ | 3 | 3 1 | $\left.{ }^{2}\right)$ | (2) | (2) |
| Egyptian Region-U.A.R.. | 20 | 19 | 17 | 1 | 1 | 1 | 1 |  |  | (2) |
| Union of South Africa.... | 36 | 33 | 33 |  | $\left.{ }^{2}\right)$ | 3 | 3 | (2) | (2) | (2) |
| Other. . . . . . . . . . . . . . | 184 | 154 | 113 | 34 | 7 | 29 | 27 | (2) | 1 | 1 |
| Total. | 347 | 308 | 209 | 77 | 23 | 37 | 35 | $\left.{ }^{2}\right)$ | 2 | 2 |
| Total foreign countries. | 16,950 | 14,733 | 7,188 | 6,274 | 1,271 | 2,105 | 1,776 | 113 | 216 | 112 |
| International institutions. . | 3,816 | 3,816 | 303 | 33,514 |  | $\left.{ }^{2}\right)$ | ${ }^{(2)}$ | (2) |  |  |
| Grand total. . | 20,766 | 18,550 | 7,491 | 9,788 | 1,271 | 2,105 | 1,776 | 113 | 216 | 112 |

1 Represents principally bankers' acceptances and commercial paper.
2 Less than $\$ 500,000$.
${ }^{3}$ Includes $\$ 2,556$ million of special nonnegotiable, non-interest-bearing U. S. notes (International Monetary Fund series and International Development Association series).

TABLE 3. SHORT-TERM CLAIMS ON FOREIGNERS REPORTED BY BANKS IN THE UNTTED STATES, BY COUNTRIES ${ }^{1}$
[Amounts outstanding, in millions of dollars]

| End of month | Total | France | Germany, Fed. Rep. of | Italy | Swit-zerland | United Kingdom | Other Europe | Total Europe | Canada | Latin America | Asia | All other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1956-Dec. | 1,946 | 18 | 157 | 43 | 29 | 104 | 216 | 568 | 157 | 840 | 337 | 43 |
| 1957-Dec. | 2,199 | 114 | 140 | 56 | 34 | 98 | 211 | 654 | 154 | 956 | 386 | 50 |
| 1958--Dec. | 2,542 | 102 | 77 | 36 | 42 | 124 | 315 | 696 | 243 | 1,099 | 435 | 69 |
| 1959-Dec. | 2,623 | 57 | 54 | 30 | 38 | 121 | 234 | 534 | 272 | 1,175 | 586 | 56 |
| 1960-Apr. | 2,707 | 25 | 55 | 33 | 41 | 129 | 228 | 512 | 254 | 1,172 | 715 | 55 |
| May. | 2,691 | 26 | 55 | 32 | 36 | 135 | 226 | 509 | 258 | 1, 124 | 743 | 56 |
| June. | 2,764 | 28 | 62 | 32 | 42 | 181 | 230 | 575 | 272 | 1,111 | 746 | 60 |
| July. | 3,062 | 27 | 63 | 30 | 36 | 234 | 227 | 617 | 336 | 1,203 | 845 | 61 |
| Aug. | 3,117 | 33 | 68 | 35 | 41 | 239 | 212 | 628 | 341 | 1,200 | 886 | 62 |
| Sept. | 3,160 | 29 | 77 | 33 | 45 | 256 | 226 | 665 | 356 | 1,150 | 921 | 68 |
| Oct. | 3,361 | 32 | 84 | 42 | 54 | 237 | 245 | 694 | 397 | 1,244 | 956 | 70 |
| Nov. | 3,325 | 28 | 78 | 35 | 55 | 222 | 240 | 658 | 376 | 1,254 | 972 | 65 |
| Dec.. | 3,590 | 32 | 82 | 34 | 60 | 245 | 264 | 717 | 409 | 1,354 | 1,042 | 68 |
| 1961-Jan. | 3,586 | 35 | 78 | 38 | 61 | 197 | 237 | 646 | 417 | 1,338 | 1,113 | 72 |
| Feb. | 3,672 | 37 | 81 | 36 | 61 | 170 | 224 | 609 | 377 | 1,390 | 1,224 | 73 |
| Mar. ${ }^{p}$ | 3,955 | 44 | 108 | 36 | 74 | 167 | 246 | 676 | 467 | 1,384 | 1,352 | 76 |
| Apr. ${ }^{p}$. | 4,114 | 44 | 134 | 46 | 70 | 170 | 232 | 695 | 496 | 1,394 | 1,453 | 76 |

[^19]banks and bankers on behalf of their customers in the United States; and foreign currency balances held abroad by banks and bankers and their Customers in the United States; excludes convertible currencies held by

TABLE 3. SHORT-TERM CLAIMS ON FOREIGNERS REPORTED BY BANES IN THE UNITED STATES, BY COUNTRIES ${ }^{1}$-Continued
[Amounts outstanding, in millions of dollars]
Table 3a. Other Europe

| End of month | Other Europe | Austria | Belgium | Denmark | Finland | Greece | Neth-erlands | Norway | Portugal | Spain | Sweden | Tur- | Yugoslavia | All |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1956-Dec. | 216 | 7 | 28 | 12 | 4 | 4 | 21 | 23 | 2 | 8 | 13 | 88 | (2) | 7 |
| 1957-Dec. | 211 | 6 | 25 | 11 | 4 | 6 | 29 | 23 | 2 | 8 | 10 | 76 | (2) | 10 |
| 1958-Dec. | 315 | 7 | 65 | 14 | 6 | 7 | 56 | 22 | 2 | 30 | 24 | 72 | 1 | 9 |
| 1959-Dec. | 234 | 4 | 56 | 18 | 8 | 5 | 38 | 7 | 2 | 8 | 19 | 47 | 3 | 18 |
| 1960-Apr. | 228 | 2 | 51 | 9 | 9 | 4 | 26 | 6 | 2 | 6 | 19 | 67 | 11 | 15 |
| May. | 226 | 2 | 46 | 7 | 8 | 4 | 36 | 7 | 2 | 5 | 23 | 60 | 12 | 13 |
| June. | 230 | 2 | 50 | 7 | 8 | 4 | 34 | 7 | 2 | 5 | 22 | 62 | 12 | 14 |
| July. | 227 | 3 | 49 | 6 | 9 | 5 | 36 | 8 | 2 | 7 | 22 | 55 | 12 | 12 |
| Aug. | 212 | 2 | 41 | 7 | 7 | 6 | 30 | 9 | 2 | 7 | 18 | 59 | 11 | 13 |
|  | 226 | $\begin{array}{r}3 \\ 2 \\ \hline\end{array}$ | 41 | 9 10 | 8 | 5 5 | 32 | 11 16 | 3 3 3 | 10 8 | 23 | 61 58 | 7 | 16 |
|  | 240 | 3 | 50 | 13 | 9 | 7 | 30 | 17 | 3 | 7 | 26 | 53 | 8 | 15 |
| Dec........... | 264 | 2 | 65 | 13 | 9 | 6 | 33 | 17 | 4 | 8 | 28 | 49 | 11 | 19 |
| 1961-Jan.. | 237 | 2 | 63 | 14 | 9 | 5 | 34 | 11 | 3 | 6 | 26 | 41 | 9 | 14 |
| Feb. | 224 | 2 | 61 | 12 | 9 | 7 | 32 | 10 | 2 | 6 | 25 | 32 | 9 | 16 |
| Mar.p | 246 |  | 58 | 12 | 10 | 6 | 47 | 10 | 3 | 7 | 26 | 35 | 12 | 16 |
| Apr. ${ }^{\text {a }}$. | 232 | 2 | 56 | 11 | 11 | 7 | 42 | 10 | 2 | 7 | 24 | 24 | 16 | 19 |

Table 3b. Latin America

| End of month | $\begin{aligned} & \text { Latin } \\ & \text { Amer- } \\ & \text { ica } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Argen- } \\ \text { tina } \end{gathered}\right.$ | Bo- | Brazil | Chile | $\begin{gathered} \text { Co- } \\ \text { Com- } \\ \text { bia } \end{gathered}$ | Cuba | Do-minican Re-public | $\begin{gathered} \mathrm{El} \\ \text { Sal- } \\ \text { vador } \end{gathered}$ | Guate- mala | $\begin{gathered} \text { Mex- } \\ \text { ico } \end{gathered}$ | Neth lands Antilles and Surinam | Panama, Re-public of | Peru | Uruguay | Venezuela | $\begin{aligned} & \text { Other } \\ & \text { Lation } \\ & \text { Amer- } \\ & \text { ica } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1956-Dec. | 840 | 15 | 4 | 72 | 16 | 145 | 90 | 7 | 11 | 7 | 213 | 5 | 12 | 35 | 15 | 144 | 49 |
| 1957-Dec. | 956 | 28 | 3 | 100 | 33 | 103 | 113 | 15 | 8 | 8 | 231 | 2 | 18 | 31 | 42 | 170 | 51 |
| 1958-Dec. | 1,099 | 40 | 3 | 148 | 52 | 51 | 166 | 19 | 10 | 12 | 293 | 6 | 23 | 31 | 52 | 142 | 53 |
| 1959-Dec. | 1,175 | 60 | 3 | 117 | 59 | 68 | 115 | 29 | 15 | 10 | 291 | 4 | 18 | 36 | 47 | 247 | 57 |
| 1960-Apr. | 1,172 | 63 | 4 | 148 | 50 | 75 | 92 | 20 | 5 | 13 | 297 | 3 | 17 | 40 | 52 | 242 | 52 |
| May | 1,124 | 68 | 4 | 161 | 50 | 77 | 77 | 19 | 6 | 13 | 325 | 5 | 22 | 41 | 49 | 157 | 50 |
| June. | 1,111 | 76 | 4 | 156 | 50 | 77 | 67 | 17 | 7 | 11 | 3321 | 5 | 17 | 43 | 42 | 169 | 50 |
| July. | 1,203 | 81 | 4 | 173 | 57 | 80 | 62 | 16 | 7 | 11 | 335 | 5 | 17 | 43 | 38 | 224 | 50 |
| Aug. | 1,200 | 87 | 4 | 176 | 54 | 78 | 55 | 18 | 9 | 11 | 333 | 6 | 16 | 46 | 39 | 219 | 50 |
| Sept. | 1,150 | 96 | 4 | 189 | 57 55 | 79 | 31 | 17 | 14 | 11 | 316 | 4 | 20 | 43 | 52 | 164 | 52 |
| Oct. | 1.244 | 108 | 4 | 212 | 55 | 77 | 29 | 17 | 19 | 12 | 303 | 4 | 19 | 42 | 55 | 233 | 56 |
| Nov. | 1,254 | 112 | 4 | 206 | 63 | 76 | 27 | 17 | 19 | 13 | 302 | 5 | 22 | 43 | 52 | 235 | 57 |
| Dec.. | 1,354 | 121 | 4 | 225 | 73 | 80 | 26 | 16 | 22 | 14 | 343 | 8 | 23 | 44 | 57 | 234 | 64 |
| 1961-Jan.. | 1,338 | 122 |  | 229 | 74 | 80 | 21 | 14 | 21 | 13 | 342 | 5 | 27 | 48 | 50 | 231 | 56 |
| Feb. | 1,390 | 122 | 4 | 228 | 77 | 79 | 21 | 13 | 19 | 14 | 313 | 5 | 28 | 48 | 48 | 311 | 60 |
| Mar. ${ }^{\text {b }}$ | 1,384 | 127 | 4 | 240 | 81 | 78 | 21 | 13 | 19 | 15 | 327 | 5 | 26 | 48 | 44 | 271 | 63 |
| Apr. ${ }^{\text {p }}$ | 1,394 | 127 | 5 | 213 | 118 | 79 | 21 | 13 | 17 | 12 | 323 | 5 | 29 | 50 | 40 | 281 | 61 |

Table 3c. Asia and All Other

| End of month | Asia |  |  |  |  |  |  |  |  |  | All other |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Hong Kong | India | Iran | Israel | Japan | Philippines | Taiwan | Thailand | Other | Total | Australia | Congo Rep. Rep. of the | $\left\|\begin{array}{c} \text { Egyp- } \\ \text { tian } \\ \text { Re- } \\ \text { gion- } \\ \text { U.A.R. } \end{array}\right\|$ |  | Other |
| 1956-Dec... | 337 | 4 | 6 | 20 | 16 | 170 | 16 |  |  | 91 |  | 11 |  |  |  |  |
| 1957-Dec... | 386 | 7 | 6 | 22 | 24 | 146 | 53 | 6 | 14 | 110 | 50 | 13 | 5 | 1 | 12 | 19 |
| 1958-Dec.. | 435 | 6 | 4 | 27 | 23 | 179 | 67 | 6 | 13 | 111 | 69 | 13 | 4 | 3 | 21 | 29 |
| 1959-Dec....... | 586 | 10 | 6 | 29 | 14 | 324 | 24 | 9 | 15 | 155 | 56 | 18 | 3 | 2 | 12 | 21 |
| 1960-Apr.. | 715 | 11 | 8 | 35 | 15 | 456 | 22 | 10 | 10 | 148 | 55 | 19 | 3 | 2 | 11 | 19 |
| May... | 743 | 12 | 8 | 33 | 16 | 488 | 21 | 10 | 12 | 145 | 56 | 21 | 3 | 1 | 11 | 20 |
| June.......... | 746 | 11 | 7 | 35 | 17 | 497 | 14 | 11 | 11 | 143 | 60 | 23 | 3 | 2 | 11 | 21 |
| July.......... | 845 | 10 | 9 | 36 | 16 | 586 | 22 | 10 | 15 | 141 | 61 | 25 | 3 | 2 | 12 | 21 |
| Aug., | 886 | 10 | 7 | 38 | 15 | 628 | 26 | 10 | 14 | 140 | 62 | 25 | 2 | 1 | 10 | 22 |
| Sept. | 921 | 9 | 9 | 36 | 14 | 660 | 23 | 6 | 15 | 149 | 68 | 27 | 5 | 2 | 11 | 23 |
| Oct.. | 956 | 8 | 11 | 35 | 15 | 693 | 25 | 8 | 15 | 147 | 70 | 29 | 3 | 2 | 10 | 26 |
| Nov.. | 972 | 8 | 11 | 34 | 17 | 712 | 24 | 7 | 16 | 143 | 66 | 27 | 2 | 2 | 10 | 25 |
| Dec.. | 1,042 | 9 | 9 | 33 | 24 | 796 | 19 | 7 | 24 | 121 | 68 | 27 | 3 | 3 | 11 | 24 |
| 1961-Jan.. | 1,113 | 8 | 8 | 34 | 27 | 867 | 16 | 7 | 22 | 124 | 72 | 28 | 3 | 3 | 12 | 26 |
| Feb.. | 1,124 | 9 | 9 | 43 | 32 | 956 | 18 | 10 | 24 | 123 | 73 | 28 | 4 | 3 | 12 | 26 |
| Mar. ${ }^{p}$. | 1,352 | 10 | 11 | 48 | 30 | 1,074 | 19 | 11 | 23 | 126 | 76 | 26 | 4 | 7 | 13 | 26 |
| Apr. ${ }^{p}$. | 1,453 | 10 | 11 | 52 | 30 | 1,162 | 23 | 11 | 23 | 130 | 76 | 27 | 4 | 8 | 13 | 24 |

${ }^{p}$ Preliminary.
${ }_{1}^{p}$ Pree note 1 on preceding page.
${ }^{2}$ Less than $\$ 500,000$.

TABLE 4. CLAIMS ON FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY TYPES
[In millions of dollars]


Represents mainly loans with an original maturity of more than 1 year.

TABLE 4. CLAIMS ON FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY TYPES-Continued [In millions of dollars]

| Area and country | Long-termtotal ${ }^{1}$ | Short-term |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Payable in doilars |  |  |  |  | Payable in foreign currencies |  |  |
|  |  |  | Total | Loans to: |  | Collections outstanding | Other | Total | Deposits with foreigners | Other |
|  |  |  |  | Banks and official institutions | Others |  |  |  |  |  |
| Area and country detail, Feb. 28, 1961-Cont. |  |  |  |  |  |  |  |  |  |  |
| Asia: |  |  |  |  |  |  |  |  |  |  |
| India......... | 20 | 9 | 8 | 2 | ${ }^{(2)}$ | 6 | 1 | 1 | (2) | (2) |
| Indonesia.................. | 39 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |  | ${ }^{(2)}$ |  | ${ }^{2}$ |  | (2) |
| Iran.. | 14 | 43 | 43 | 9 | ${ }^{(2)}$ | 33 | (2) | (2) | (2) | ${ }^{(2)}$ |
|  |  |  |  |  |  |  |  |  |  |  |
| Japan..................... | 19 | 956 2 | 937 | 139 | 3 | 96 | 700 | 19 | 19 | ${ }^{(2)}$ |
| Khilipa, Rep. of............. | 16 | 18 | 18 | 15 | (2) | 1 |  | (2) | (2) |  |
| Taiwan.................. | ${ }^{(2)}$ | 10 24 | 10 24 | 11 | (2) ${ }_{1}$ | ${ }_{2}^{1}$ | 7 10 |  |  |  |
| Thailand................ |  | 24 120 | - 124 | 11 97 |  | 18 | 10 1 | (2) | $\left({ }^{(2)}\right.$ | ${ }^{(2)}$ |
| Total. | 127 | 1,224 | 1,203 | 281 | 10 | 165 | 747 | 20 | 19 | 1 |
| All other: |  |  | 23 |  | 1 | 13 | 10 | 5 | 1 | 4 |
| Congo, Rep. of the....... | 37 | 4 | $\stackrel{4}{4}$ | 2 |  | 2 |  | 5 |  |  |
| Egyptian Region--U.A.R.. | 4 | 3 | ${ }^{3}$ | 1 |  | ${ }^{(2)}$ | 2 | (2) | (2) |  |
|  | 60 73 | 12 25 | 11 22 | $(2)$ 2 | $\stackrel{(2)}{4}$ | 10 | 1 | 1 3 | (2) | ${ }^{(2)}$ |
| Total. . . . . . . . . . . | 196 | 73 | 64 | 6 | 5 | 39 | 14 | 9 | 2 | 7 |
| International institutions . . . |  |  |  |  |  |  |  |  |  |  |
| Grand total.......... | 1,598 | 3,672 | 3,246 | 866 | 455 | 622 | 1,303 | 426 | 207 | 219 |

1 Represents mainly loans with an original maturity of more than 2 Less than $\$ 500,000$ 1 year.

TABLE 5. PURCHASES AND SALES BY FOREIGNERS OF LONG-TERM SECURITIES, BY TYPES ${ }^{1}$

| Year or month | [In millions of dollars] |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U. S. Govt. bonds \& notes |  |  |  | U. S. corporate securities ${ }^{2}$ |  |  | Foreign bonds |  |  | Foreign stocks |  |  |
|  | Purchases | Sales | Net purchases, or sales (-) |  | Purchases | Sales | Net purchases, or sales (-) | Purchases | Sales | Net purchases, or sales ( - ) | Purchases | Sales | Net purchases, or sales ( - ) |
|  |  |  | Total | Foreign countries |  |  |  |  |  |  |  |  |  |
| 1957. | 666 | 718 | -52 | 117 | 1,617 | 1,423 | 194 | 699 | 1,392 | -693 | 593 | 622 | -29 |
| 1958. | 1,224 | 1,188 | 36 | -237 | 1,759 | 1,798 | -39 | 889 | 1,915 | -1,026 | 467 | 804 | -336 |
| 1959. | 1,217 | 528 | 689 | 527 | 2,593 | 2,158 | 435 | 946 | 1,458 | -512 | 566 | 804 | -238 |
| 1960. | 1,730 | 1,603 | 127 | -98 | 2,418 | 2,167 | 251 | 883 | 1,432 | -549 | 502 | 591 | -88 |
| 1960-Apr. . . . . | 188 | 86 | 102 | 44 | 191 | 145 | 45 | 76 | 109 | -33 | 41 | 59 | -19 |
| 1960-Apr...... | 166 | 241 | -75 | -29 | 205 | 183 | 23 | 59 | 87 | -28 | 58 | 46 | 12 |
| June.... | 198 | 170 | 29 -10 | -5 | 272 | 220 | 52 | 84 | 142 | -58 | 50 35 | 70 | -19 |
| July...... | 48 61 | $\begin{array}{r}58 \\ 187 \\ \hline\end{array}$ | -10 -126 | -9 -50 | 189 183 | 192 | -4 | 53 <br> 36 | 83 61 | -30 -25 | 35 35 | 46 | -11 |
| Sept...... | 44 | 93 | -49 | -42 | 181 | 199 | -18 | 73 | 89 | -16 | 36 | 45 | -9 |
| Oct....... | 148 | 196 | -48 | -48 | 179 | 187 | -8 | 244 | 268 | -24 | 35 | 42 | -7 |
| Nov.... | 345 | 262 | 82 | -13 | 187 | 180 | 7 | 36 | 44 | -8 | 43 | 56 | -13 |
| Dec........ | 195 | 98 | 97 | -21 | 208 | 220 | -12 | 31 | 78 | -46 | 31 | 52 | -21 |
| 1961-Jan.. | 73 | 96 | -23 | -23 | 250 | 219 | 30 | 54 | 89 | -35 | 51 | 49 | 2 |
| Feb.. | 323 | 71 | 252 | 81 | 270 | 253 | 17 | 46 | 74 | -28 | 37 | 63 | -26 |
| Mar.p. | 67 | 99 | -32 | -25 | 369 | 329 | 40 | 43 | 91 | -48 | 56 | 91 | -35 |
| Apr. ${ }^{p}$. | 91 | 98 | -7 | 35 | 348 | 308 | 39 | 43 | 96 | -53 | 48 | 94 | -46 |

${ }^{p}$ Preliminary.
1 Includes transactions of international institutions.
${ }^{2}$ Includes small amounts of U. S. municipal securities.

TABLE 6. NET PURCHASES BY FOREIGNERS OF U. S. CORPORATE SECURITIES, BY TYPE OF SECURITY AND BY COUNTRY ${ }^{1}$
[Net sales, ( - ). In millions of dollars]

| Year or month | Total ${ }^{2}$ | Type of security |  | Country |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Stocks | Bonds | Belgium | France | Neth-erlands | Switz-erland | United Kingdom | Other Europe | Total Europe | Canada | Latin America | All other ${ }^{2}$ |
| 1957. | 194 | 143 | 51 | 14 | 8 | 35 | 101 | 77 | 20 | 255 | -99 | 23 | 15 |
| 1958. | -39 | -56 | 17 | -3 | 2 | -8 | 19 | -1 | 1 | 10 | -86 | 23 | 14 |
| 1959 | 435 | 363 | 73 | 5 | 40 | 31 | 254 | 15 | 35 | 379 | -30 | 40 | 46 |
| 1960 | 251 | 201 | 50 | 5 | 38 | 1 | 171 | -48 | 66 | 234 | -46 | 36 | 28 |
| 1960-Apr... | 45 | 34 | 12 | (3) | 3 | 2 | 21 | 8 | 4 | 37 | 2 | 2 | 5 |
| May. . | 23 | 6 | 17 | 1 | 3 | 3 | 4 | -3 | 4 | 13 | 4 | 3 | 3 |
| June. . | 52 | 46 | 6 | 2 | 3 | 2 | 30 | 11 | 3 | 50 | -4 | 3 | 4 |
| July.. | -4 | -1 | -3 | (3) | 2 | 1 | -1 | 4 | -1 | 4 | -12 | 2 | 3 |
| Aug. . | -1 | 4 | -5 | 4 | 2 | (3) | 13 | -4 | 1 | 16 | -22 | 3 | 2 |
| Sept.. | -18 | $-18$ | 1 | 1 | -1 | $-1$ | -12 | $-7$ | 7 | -13 | -4 | 1 | $-2$ |
| Oct... | -8 | -22 | 14 | -4 | 2 | -4 | 20 | -29 | 8 | -7 | -6 | 2 | 3 |
| Nov.. | 7 | 10 | $-3$ | -1 | 3 | (3) | 14 | $-20$ | 8 | 3 | -2 | 5 | 2 |
| Dec. | -12 | 7 | -18 | 3 | 2 | -3 | -2 | -21 | 5 | -17 | (3) | (3) | 5 |
| 1961-Jan.. | 30 | 32 | -1 | 1 | 5 | -2 | 5 | 7 | 7 | 22 | -4 | 8 | 5 |
| Feb.. | 17 | 32 | -14 | 1 | 3 | 1 | 17 | 2 | 2 | 25 | -13 | 1 | 6 |
| Mar. ${ }^{\text {P }}$ | 40 | 30 | 10 | 2 | 3 | -3 | 16 | 5 | 5 | 28 | 6 | -2 | 8 |
| Apr. ${ }^{p}$. | 39 | 55 | -16 | -1 | (3) | 3 | 21 | 9 | -1 | 32 | -9 | 8 | 9 |

${ }^{p}$ Preliminary.
1 Includes small amounts of U. S. municipal securities.
${ }_{3}$ Includes transactions of international institutions. ${ }^{3}$ Less than $\$ 500,000$.

TABLE 7. NET PURCHASES BY FOREIGNERS OF LONG-TERM FOREIGN SECURITIES, BY AREAS
[Net sales, ( - ). In millions of dollars]

| Year or month | International institutions | Total foreign countries | Europe | $\begin{aligned} & \text { Can- } \\ & \text { ada } \end{aligned}$ | Latin Amer ica | Asia | $\begin{gathered} \text { All } \\ \text { other } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1957. | -384 | -338 | 231 | -552 | 15 | -45 | 13 |
| 1958 | -558 | -805 | -72 | -543 | 5 | -45 | -150 |
| 1959 | -157 | -593 | -50 | -443 | 11 | -97 | -15 |
| 1960 | -147 | -491 | -116 | -202 | -96 | -41 | -36 |
| 1960-Apr.... | -2 | -50 | -4 | -24 | 2 | -2 | -22 |
| May... | -39 | -22 | -22 | (1) |  | - -4 | 1 |
| June. |  | -83 | -27 | -53 |  | -4 | -2 |
| July. | -9 | -33 | -6 | -10 | -15 | -4 | 2 |
| Aug... | -10 | -27 | -34 -5 | 5 | 7 | -1 | 1 |
| Sept.... | -21 | -5 | -5 | 12 | -7 | -6 |  |
| Oct.... | -16 | -14 -28 | -10 -19 | 9 | - 6 | 7 -6 | -24 |
| Dec.. | 2 | -69 | -21 | -18 | -24 | -9 | 3 |
| 1961-Jan.. | -1 | -35 | -27 | -7 |  | -6 | 4 |
| Feb.. | 15 | -69 | -30 | -8 | -26 | -4 | -1 |
| Mar. ${ }_{\text {p }}{ }^{\text {p }}$. | -3 | -80 -102 | -24 -9 | -44 -54 | (1) -20 | -11 -19 | - ${ }_{(1)}$ |
| Apr. ${ }^{p}$. | 3 |  |  |  |  | -19 | (1) |

$p$ Preliminary.
${ }^{2}$ Less than $\$ 500,000$.

TABLE 8. DEPOSITS AND OTHER DOLLAR ASSETS HELD AT FEDERAL RESERVE BANKS FOR FOREIGN CORRESPONDENTS ${ }^{1}$
[In millions of dollars]

| End of month | Deposits | Assets in custody |  |
| :---: | :---: | :---: | :---: |
|  |  | U. S. Govt. securities ${ }^{2}$ | Miscellaneous ${ }^{3}$ |
| 1959-Dec. . | 345 | 4,477 | 570 |
| 1960-May. | 215 | 4,841 | 643 |
| June. | 254 | 4,977 | 672 |
| July.. | 215 | 5,272 | 671 |
| Aug. | 204 | 5,423 | 701 |
| Sept. | 223 | 5,479 | 713 |
| Oct. | 251 | 5,634 | 718 |
| Nov. | 252 | 5,430 | 752 |
| Dec. | 217 | 5,726 | 756 |
| 1961-Jan.. | 238 | 5,793 | 714 |
| Feb. | 207 | 5,879 | 694 |
| Mar. | 271 | 5,935 | 690 |
| Apr. | 230 | 5,634 | 672 |
| May. | 210 | 5,637 | 687 |

1 Excludes assets held for international institutions, and earmarked
gold. See note 4 at bottom of p. 728 for total gold under earmark at Federal Reserve Banks for foreign and international accounts.
${ }^{2}$ U. S. Treasury bills, certificates of indebtedness, notes, and bonds.
${ }^{3}$ Consists of bankers' acceptances, commercial paper, and foreign and international bonds.

TABLE 9.-SHORT-TERM LIABILITIES TO AND CLAIMS ON FOREIGNERS REPORTED BY NONFINANCIAL CONCERNS
[End of year or quarter. In millions of dollars]

| Area and country | Liabilities to foreigners |  |  |  |  | Claims on foreigners |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1958 | 1959 | 1960 |  |  | 1958 | 1959 | 1960 |  |  |
|  |  |  | 1 | 2 | 3 |  |  | 1 | 2 | 3 |
| Europe: <br> Austria <br> Belgium. <br> Denmark <br> Finland <br> France. <br> Germany, Fed. Rep. of. Greece Italy. Netherlands. Norway. | 3291134 | 1282142 |  |  |  |  | $\begin{array}{r} 4 \\ 10 \\ 9 \\ 3 \\ 25 \end{array}$ |  |  | $\begin{array}{r}6 \\ 9 \\ 8 \\ \mathbf{8} \\ \mathbf{2} \\ \hline\end{array}$ |
|  |  |  | 3212143 | 2162137 | $\begin{array}{r} r 2 \\ 18 \\ 2 \\ 1 \\ 20 \end{array}$ | $\begin{array}{r} 3 \\ 10 \\ 7 \\ 1 \\ 1 \end{array}$ |  | $\begin{array}{r} 4 \\ 9 \\ 4 \\ 2 \\ 28 \end{array}$ | $\begin{array}{r} 5 \\ 11 \\ 5 \\ 1 \\ 33 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 12101714 | $\begin{aligned} & 55 \\ & 1 \\ & 13 \\ & 39 \\ & 11 \end{aligned}$ | $\begin{array}{r} 56 \\ 1 \\ 14 \\ 39 \\ 9 \end{array}$ | $\begin{array}{r} 48 \\ 1 \\ 13 \\ 44 \\ 7 \end{array}$ | $\begin{array}{r} 46 \\ 1 \\ 15 \\ 56 \\ 7 \end{array}$ | $\begin{array}{r} 21 \\ 31 \\ 31 \\ 23 \\ 7 \end{array}$ | $\begin{array}{r} 31 \\ 2 \\ 33 \\ 21 \\ 4 \end{array}$ | $\begin{array}{r} 25 \\ 3 \\ 26 \\ 15 \\ 4 \end{array}$ | $\begin{array}{r} 27 \\ 2 \\ 26 \\ 16 \\ 6 \end{array}$ | 26329146 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Portugal. | 1 | $\begin{array}{r} 8 \\ 26 \\ 34 \\ 2 \end{array}$ | (1) | ${ }_{9}{ }^{1}$ | ${ }^{1}$ | 3 | $11^{2}$ | $\begin{array}{r}3 \\ 12 \\ \hline\end{array}$ | 114 | 3 |
| Spain... | 71415 |  |  |  | 8 | 10 |  |  |  | 10 |
| Sweden.... |  |  | 42 | 29 | 30 | 25 | 22 13 | 23 19 | 27 20 | 27 19 |
| Turkey.... |  |  | 2 | 1 | ${ }^{2} 3$ | 25 | 13 | 9 | 9 | 7 |
| United Kingdom. . . . . . . . | $\begin{gathered} 90 \\ (1) \\ \mathbf{1} \end{gathered}$ | $\begin{array}{r} 112 \\ 1 \\ 5 \end{array}$ | $\begin{array}{r} 109 \\ \hline \end{array}$ | 8916 | $\begin{array}{r} 80 \\ 1 \\ 5 \end{array}$ | 62 | 53$(1)$4 | 73(1)5 | 14813 | 16215 |
| Yugoslavia..... |  |  |  |  |  | 1 4 |  |  |  |  |
| Total.. | 252 | 382 | 376 | 320 | r304 | 262 | 264 | 265 | 357 | 373 |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 10116335 | 12118435 | 5315539 | 9217534 | 7215533 | $\begin{array}{r} 13 \\ 2 \\ 62 \\ 8 \\ 6 \\ 64 \end{array}$ | 253 | 14 | 12 | r192 |
| Argeniva...... |  |  |  |  |  |  |  |  |  |  |
| Brazil. . . . . . . . . . . . . . . . . |  |  |  |  |  |  | 54 | 55 | 65 | 69 |
| Chile.... |  |  |  |  |  |  | 10 | 9 | 9 | 9 |
| Colombia. |  |  |  |  |  |  | 7 | 9 | 11 | 11 |
| Cuba... |  |  |  |  |  |  | 27 | 26 | 20 | 18 |
| Dominican Republic. ..... | (1) ${ }_{1}^{1}$ | $\begin{array}{r} 1 \\ (1) \\ \text { (1) } \\ 6 \\ 7 \end{array}$ | $\begin{array}{r} 1 \\ \text { (1) } \\ \text { (1) } \\ 5 \\ 6 \end{array}$ | $\begin{array}{r} 1 \\ (1) \\ (1) \\ 5 \\ 5 \end{array}$ | $\begin{array}{r} 1 \\ (1) \\ \text { (1) } \\ 7 \\ 5 \end{array}$ | $\begin{array}{r} 4 \\ 2 \\ 5 \\ 36 \\ 1 \end{array}$ | $\begin{array}{r} 3 \\ 1 \\ 4 \\ 27 \\ \hline \end{array}$ | 213301 | 224302 | 224$r 31$1 |
| El Salvador.............. |  |  |  |  |  |  |  |  |  |  |
| Guatemala.............. | 10 |  |  |  |  |  |  |  |  |  |
| Neth. Antiles and Surinam, | 4 |  |  |  |  |  |  |  |  |  |
| Panama, Rep. of. . . . . . . . | 435145 | $\begin{array}{r} 2 \\ 3 \\ 4 \\ 18 \\ 4 \end{array}$ | $\begin{array}{r} 3 \\ 2 \\ 4 \\ 20 \\ 5 \end{array}$ | $\begin{array}{r} 2 \\ 3 \\ 3 \\ 19 \\ 4 \end{array}$ | $\begin{array}{r} 6 \\ 4 \\ 4 \\ 20 \\ 4 \end{array}$ | $\begin{array}{r} 3 \\ 13 \\ 5 \\ 33 \\ 15 \end{array}$ | $\begin{array}{r} 11 \\ 8 \\ 2 \\ 35 \\ 16 \end{array}$ | 5633218 | 12853119 | 41342919 |
| Peru...................... |  |  |  |  |  |  |  |  |  |  |
| Uruguay.................. |  |  |  |  |  |  |  |  |  |  |
| Venezuela................ |  |  |  |  |  |  |  |  |  |  |
| Total. | 85 | 87 | 86 | 80 | 86 | 234 | 235 | 220 | 234 | r239 |
| Asia: |  |  |  |  |  |  |  |  |  |  |
| Hong Kong. .............. | 26231 | 2 <br> 8 <br> 3 <br> 4 <br> 4 | $\mathbf{3}$$\mathbf{3}$$\mathbf{3}$$\mathbf{3}$$\mathbf{1}$ | 24441 | 3444$r$3 | 26194 | $\begin{array}{r} 2 \\ 5 \\ 2 \\ 7 \\ 11 \end{array}$ | 272811 | 271810 | 1$r_{1} 1$179 |
| India..................... |  |  |  |  |  |  |  |  |  |  |
| Iran... |  |  |  |  |  |  |  |  |  |  |
| Israel.... |  |  |  |  |  |  |  |  |  |  |
| Japan................... | $\begin{array}{r} 13 \\ (1) \\ 5 \\ 2 \\ 1 \\ 6 \end{array}$ | $\begin{array}{r} 15 \\ (1) \\ 6 \\ 1 \\ 6 \\ 4 \end{array}$ | 123(1)7145 | $\begin{array}{r} 19 \\ (1) \\ 7 \\ 2 \\ 3 \\ 5 \end{array}$ | r(1)(1)82235 | $\begin{array}{r} 37 \\ (1) \\ 9 \\ 2 \\ 4 \\ 19 \end{array}$ | $\begin{array}{r} 36 \\ 1 \\ 10 \\ 2 \\ 3 \\ 13 \end{array}$ | 41182315 | 39172418 | 3511934417 |
| Korea, Rep. of. . . . . . . . . |  |  |  |  |  |  |  |  |  |  |
| Philippines............... |  |  |  |  |  |  |  |  |  |  |
| Thailand....... |  |  |  |  |  |  |  |  |  |  |
| Other Asia, . . . . . . . . . . . . |  |  |  |  |  |  |  |  |  |  |
| Total. | 42 | 53 | 53 | 51 | r55 | 95 | 92 | 100 | 99 | r98 |
| All other: | 19$(1)$145 | 5(1)175 | 6$(1)$166 |  | 121115 | 822710 | 1613610 | $\begin{array}{r} 15 \\ 1 \\ 5 \\ 8 \\ 11 \end{array}$ | 1616811 | 1915810 |
| Congo, Rep. of the....... |  |  |  | $\begin{aligned} & 8 \\ & 1 \\ & 1 \\ & 6 \\ & 5 \end{aligned}$ |  |  |  |  |  |  |
| Egyptian Region-U.A.R.. |  |  |  |  |  |  |  |  |  |  |
| Union of South Africa.... |  |  |  |  |  |  |  |  |  |  |
| Total. | 29(1) | 18 <br> (1) | $\begin{aligned} & 19 \\ & \text { (1) } \end{aligned}$ | $\begin{aligned} & 22 \\ & (1) \end{aligned}$ | 21(1) | $\begin{aligned} & 28 \\ & (1) \end{aligned}$ | $\begin{aligned} & 38 \\ & (1) \end{aligned}$ | 41(1) | 41(1) | 44(1) |
| International institutions. . . . |  |  |  |  |  |  |  |  |  |  |
| Grand total. | 440 | 593 | 588 | 531 | r524 | 720 | 730 | 715 | 843 | ${ }^{\text {r }} 893$ |

${ }^{r}$ Revised.
1 Less than $\$ 500,000$
Note.-Reported by exporters, importers, and industrial and com-
mercial concerns in the United States. Data excludes claims held through U. S. banks, and intercompany accounts between U.S. companies and their foreign affiliates.
U. S. BALANCE OF PAYMENTS
[Department of Commerce estimates. Quarterly totals in millions of dollars]

| Item | 1957 | 1958 |  |  |  | 1959 |  |  |  | 1960 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | $4^{p}$ |
| Exports of goods and services, totall.. | 6,654 | 5,611 | 5,965 | 5,607 | 6,142 | 5,421 | 5,797 | 5,878 | 6,368 | 6,309 | 6,903 | 6,662 | 7,272 |
| Merchandise. | 4,662 | 4,058 | 4,193 | 3,816 | 4,196 | 3,802 | 4,060 | 4,035 | 4,328 | 4,604 | 5,000 | 4,675 | 5,132 |
| Services ${ }^{2}$ | 1,992 | 1,553 | 1,772 | 1,791 | 1,946 | 1,619 | 1,737 | 1,843 | 2,040 | 1,705 | 1,903 | 1,987 | 2,140 |
| Imports of goods and services, total. . . | 5,152 | 4,941 | 5,278 | 5,388 | 5,446 | 5,431 | 5,967 | 6,200 | 5,962 | 5,761 | 6,049 | 6,052 | 5,441 |
| Merchandise | 3,385 | 3,139 | 3,166 | 3,124 | 3,522 | 3,597 | 3,884 | 3,848 | 3,986 | 3,820 | 3,858 | 3,554 | 3,485 |
| Services. | 1,047 | 970 | 1,200 | 1,425 | 1,095 | 1,059 | 1,293 | 1,579 | 1,224 | 1,177 | 1,455 | 1,694 | 1,226 |
| Military expenditures | 720 | 832 | 912 | 839 | 829 | 775 | 790 | 773 | 752 | 764 | 736 | 804 | 730 |
| Balance on goods and services ${ }^{1}$. | 1,502 | 670 | 687 | 219 | 696 | -10 | $-170$ | -322 | 406 | 548 | 854 | 610 | 1,831 |
| Unilateral transfers (net) ${ }^{3}$ | -581 | -563 | $-598$ | -544 | -633 | -627 | -578 | -534 | -663 | $-575$ | -624 | -605 | -669 |
| Private remittances and pensions... | -180 | -178 | -174 | - 174 | -196 | -190 | -185 | $-201$ | -203 | -195 | $-213$ | -200 | -214 |
| Government nonmilitary grants.... | -401 | -385 | -424 | $-370$ | -437 | -437 | -393 | -333 | -460 | -380 | -411 | -405 | -455 |
| U.S. long- and short-term capital (net) ${ }^{3}$ | -956 | -887 | -1,251 | -784 | $-893$ | $-470$ | 4-1,033 | -620 | -536 | $-768$ | $-1,064$ | -1,044 | -1,752 |
| Private, total....................... | -588 | -642 | -1,025 | -451 | $-726$ | -39I | $-745$ | -392 | $-773$ | -546 | -683 | -900 | $-1,393$ |
| Direct investment. . . . . . . . . . . . | -324 | -155 | -411 | -156 | --372 | -267 | -449 | -229 | $-365$ | -269 | -297 | -325 | $-650$ |
| Portfolio and short-term investment. | -264 | -487 | $-614$ | -295 | -354 | -124 | -296 | $-163$ | -408 | -277 | -386 | -575 | -743 |
| Government . . . . . . . . . . . . . . . . . | -368 | --245 | -226 | -333 | $-167$ | -79 | 4-288 | -228 | 237 | $-222$ | -381 | -144 | -359 |
| Foreign capital and gold (net). . . . . . . | 227 | 580 | 1,086 | 934 | 901 | 947 | 41,416 | 1,444 | 567 | 801 | 979 | 1,183 | 1,200 |
| Increase in foreign short-term assets and Government securities. | 275 | 197 | 26 | 477 | 502 | 780 | 4829 | 1,119 | 367 | 566 | 733 | 556 | 279 |
| Increase in other foreign assets | 50 | 13 | -15 | -26 | 52 | 72 | 190 | 158 | 128 | 185 | 152 | $-10$ |  |
| Gold sales by United States...... | -98 | 370 | 1,075 | 483 | 347 | 95 | 4397 | 167 | 72 | 50 | 94 | 637 | 921 |
| Errors and omissions. | $-192$ | 200 | 76 | 175 | -71 | 160 | 365 | 32 | 22.6 | -6 | -145 | - 144 | -610 |

${ }^{p}$ Preliminary.
${ }^{1}$ Excluding military transfers under grants. 2 Including military transactions.
${ }_{4}$ Minus sign indicates net outflow.
${ }^{4}$ Excluding additional U.S. subscription to IMF of $\$ 1,375$ million, of which $\$ 344$ million was transferred in gold and $\$ 1,031$ million in

OPEN MARKET RATES
[Per cent per annum]

| Month | Canada |  | United Kingdom |  |  |  | France | Germany |  | Netherlands |  | Switzer- <br> land <br> Private <br> discount <br> rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Treasury bills, 3 months 1 | $\begin{aligned} & \text { Day-to- } \\ & \text { day } \\ & \text { money }{ }^{2} \end{aligned}$ | Bankers' acceptances, 3 months | Treasury bills, 3 months | $\begin{aligned} & \text { Day-to- } \\ & \text { day } \\ & \text { money } \end{aligned}$ | Bankers' allowance on deposits | $\begin{aligned} & \text { Day-to- } \\ & \text { day } \\ & \text { money }{ }^{3} \end{aligned}$ | $\begin{gathered} \text { Treasury } \\ \text { bills, } \\ 60-90 \\ \text { days }^{4} \end{gathered}$ | $\begin{aligned} & \text { Day-to- } \\ & \text { day } \\ & \text { money } 5 \end{aligned}$ | Treasury bills, 3 months | $\begin{gathered} \text { Day-to- } \\ \text { day } \\ \text { money } \end{gathered}$ |  |
| 1958-Dec. | 3.46 | 2.07 | 3.34 | 3.16 | 2.70 | 2.00 | 6.07 | 2.38 | 2.63 | 2.26 | 1.50 | 2.50 |
| 1959-Dec. | 5.02 | 4.30 | 3.72 | 3.61 | 2.85 | 2.00 | 4.07 | 3.75 | 3.56 | 2.52 | 1.50 | 2.00 |
| 1960-Apr. | 3.40 | 3.33 | 4.80 | 4.65 | 3.67 | 3.00 | 4.22 | 4.00 | 3.94 | 2.25 | 1.75 | 2.00 |
| May. | 2.87 | 2.77 | 4.76 | 4.58 | 3.87 | 3.00 | 4.25 | 4.00 | 3.88 | 2.30 | 1.54 | 2.00 |
| June. | 2.87 | 2.84 | 5.04 | 4.88 | 3.98 | 3.25 | 4.15 | 4.88 | 4.75 | 2.49 | 1.75 | 2.00 |
| July. | 3.13 | 3.24 | 5.76 | 5.58 | 4.67 | 4.00 | 4.53 | 4.88 | 4.69 | 2.19 | 1.64 | 2.00 |
| Aug. | 2.53 | 2.70 | 5.75 | 5.58 | 4.79 | 4.00 | 4.05 | 4.88 | 4.75 | 2.05 | 1.56 | 2.00 |
| Sept. | 1.89 | 1.58 | 5.71 | 5.53 | 4.85 | 4.00 | 4.15 | 4.88 | 5.25 | 2.00 | 1.50 | 2.00 |
| Oct. | 2.65 | 2.36 | 5.62 | 5.36 | 4.79 | 3.92 | 3.99 | 4.88 | 5.31 | 1.96 | 1.64 | 2.00 |
| Nov. | 3.53 | 3.26 | 4.98 | 4.74 | 4.30 | 3.50 | 3.76 | 4.00 | 4.69 | 1.57 | 1.14 | 2.00 |
| Dec.. | 3.53 | 3.16 | 4.64 | 4.44 | 3.88 | 3.12 | 3.70 | 3.75 | 4.31 | 1.51 | 1.13 | 2.00 |
| 1961-Jan. | 3.20 | 2.75 | 4.45 | 4.25 | 3.77 | 3.00 | 3.65 | 3.25 | 3.88 | 1.32 | 1.00 | 2.00 |
| Feb. | 3.05 | 2.52 | 4.48 | 4.31 | 3.76 | 3.00 | 3.59 | 3.00 | 3.38 | 1.14 | 0.75 | 2.00 |
| Mar. | 3.21 | 2.98 | 4.61 | 4.48 | 3.74 | 3.00 | 3.70 | 2.50 | 3.38 | 1.03 | 0.75 | 2.00 |
| Apr. | 3.30 | 3.03 | 4.63 | 4.45 | 3.65 | 3.00 | 3.70 | 2.38 | 2.94 | 0.77 | 0.75 | 2.00 |

${ }^{1}$ Based on average yield of weekly tenders during month.
2 Based on weekly averages of daily closing rates.
${ }^{3}$ Rate shown is on private securities.
${ }^{4}$ Rate in effect at end of month.
sBased on average of lowest and highest quotation during month.

CENTRAL BANK RATES FOR DISCOUNTS AND ADVANCES TO COMMERCIAL BANKS 1
[Per cent per annum]

| Country | Rate as of May 31, 1960 |  | Changes during the last 12 months |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{\|c} \text { Rate } \\ \text { as of } \\ \text { May 31, } \\ 1961 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1960 |  |  |  |  |  |  | 1961 |  |  |  |  |  |
|  | Per cent | Month effective | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May |  |
| Argentina | 6.0 | Dec. 1957 |  |  |  |  |  |  |  |  |  |  |  |  | 6.0 |
| Austria.. | 5.0 | Mar. 1960 |  |  |  |  |  |  |  |  |  |  |  |  | 5.0 |
| Belgium | 4.0 | Dec. 1959 |  |  | 5.0 |  |  |  |  |  |  |  |  |  | 5.0 |
|  | 10.0 3.0 | Apr. 1958 |  |  |  |  |  |  |  |  |  |  |  |  | 10.0 3.0 |
| Canada ${ }^{3}$ | 3.26 | May 1960 | 3.32 | 3.17 | 2.5 | 1.95 | 3.28 | 4.02 | 3.5 | 3.29 | 3.46 | 3.46 | 3.53 | 3.42 | 3.42 |
| Ceylon ${ }^{2}$ | 2.5 | Dec. 1959 |  |  | 4.0 |  |  |  |  |  |  |  |  |  | 4.0 |
|  | 16.4 | Jan. 1960 |  | 16.55 |  |  |  |  |  | 16.74 |  |  |  |  | 16.74 |
| Colombia ${ }^{\text {Con }}$ | 5.0 | Aug. 1959 |  |  |  |  |  |  |  |  |  |  |  |  | 5.0 |
| Costa Rica ${ }^{2}$ | 3.0 | Apr. 1939 |  |  |  |  |  |  |  |  |  |  |  |  | 3.0 |
| Cuba ${ }^{2}$ | 6.0 | Jan. 1960 |  |  |  |  |  |  |  |  |  |  |  |  | 6.0 |
| Denmark | 5.5 | Jan. 1960 |  |  |  |  |  |  |  |  |  |  |  | 6.5 | 6.5 |
| Ecuador ${ }^{2}$ |  | Nov. 1956 Nov. 1952 |  |  |  |  |  |  |  |  |  |  |  |  | 5.0 |
| El Sapt...... | 3.0 5.5 | Nov. 1952 Jan. 1960 |  |  |  |  |  |  |  |  |  |  |  |  | 3.0 5.5 |
| Finland | 6.75 | Mar. 1959 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| France. | 4.0 | Apr. 1959 |  |  |  |  | 3.5 |  |  |  |  |  |  |  | 3.5 |
| Germany | 4.0 | Oct. 1959 | 5.0 |  |  |  |  | 4.0 |  | 3.5 |  |  |  | 3.0 | 3.0 |
| Greece. | 7.0 2.0 | Apr. 1960 |  |  |  |  |  | 6.0 |  |  |  |  |  |  | 6.0 |
| Honduras | 2.0 | Jan. 1953 |  |  |  |  |  |  |  |  |  |  |  |  | 2.0 |
| Inceland. | 11.0 |  |  |  |  |  |  |  | 9.0 |  |  |  |  |  | 9.0 |
| India ${ }^{\text {Indonesia }}$ | 4.0 3.0 | May 1957 |  |  |  |  |  |  |  |  |  |  |  |  | 4.0 3.0 |
|  | 4.0 | Aug. 1948 |  |  |  |  |  |  |  |  |  |  |  |  | 4.0 |
| Ireland | 4.75 | Jan. 1960 |  | 5.5 |  |  |  | 5.31 |  |  |  |  |  |  | 5.31 |
| Israel. | 6.0 | Feb. 1955 |  |  |  |  |  |  |  |  |  |  |  |  | 6.0 |
| Italy. | 3.5 | June 1958 |  |  |  |  |  |  |  |  |  |  |  |  | 3.57 |
| Japan ${ }^{2}$ | 7.3 4.5 | Dec. 1959 |  |  | 6.94 |  |  |  |  | 6.57 |  |  |  |  | 6.57 4.5 |
| Netherlands | 3.5 | Nov. 1959 |  |  |  |  |  |  |  |  |  |  |  |  | 3.5 |
| New Zealand | 6.0 | Oct. 1959 |  |  |  |  |  |  |  |  |  | 7.0 |  |  | 7.0 |
| Nicaragua | 6.0 3.5 | Apr. 1954 |  |  |  |  |  |  |  |  |  |  |  |  | 6.0 3.5 |
| Norway.. |  | Feb. 1955 |  |  |  |  |  |  |  |  |  |  |  |  | 3.5 4.0 |
| Peru ${ }^{2}$. | 9.5 | Nov. 1959 |  |  |  |  |  |  |  |  |  |  |  |  | 9.5 |
| Philippine Republi | 6.0 | May 1960 |  |  |  | 5.75 |  | 5.0 |  |  |  |  |  | 3.0 | 3.0 |
| Portugal...... | 2.0 | Jan. 1944 |  |  |  |  |  |  |  |  |  |  |  |  | 2.00 |
| South Afric | 4.0 4.6 | Jan. 1959 Apr. 1960 |  |  | 4.5 |  |  |  |  |  |  |  |  | 5.0 | 5.0 4.6 |
| Sweden | 5.0 | Jan. 1960 |  |  |  |  |  |  |  |  |  |  |  |  | 5.0 |
| Switzerlan | 2.0 | Feb. 1959 |  |  |  |  |  |  |  |  |  |  |  |  | 2.0 |
| Thailand. | 7.0 | Feb. 1945 |  |  |  |  |  |  |  |  |  |  |  |  | 7.0 |
| Turkey | 6.0 | June 1956 |  |  |  |  |  |  |  |  |  |  |  |  | 6.0 |
| United Kin | 5.0 4.5 | Jan. 1960 Nov. 1959 | 6.0 |  |  |  | 5.5 |  | 5.0 |  |  |  |  |  | 5.0 4.5 |
| Venezuela ${ }^{2}$ | 4.5 | Nov. 1959 |  |  |  |  | 6.5 |  | 4.5 |  |  |  |  |  |  |
| ${ }^{1}$ 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 it is understood the central bank transacts the largest proportion of its credit operations. In certain cases other rates for these countries are given in note 2 . <br> ${ }^{2}$ Discounts or advances at other rates include: <br> Argentina- 3 and 5 per cent for certain rural and industrial paper, depending on type of transaction; <br> Brazil-8 per cent for secured paper and 4 per cent for certain agricultural paper; <br> Ceylon- $\mathbf{4 . 0} \mathbf{0}$ per cent for advances against certain types of commercial and production paper; <br> Colombia- 3.5 per cent for agricultural and industrial development paper of up to 150 days, 3 per cent for economic development paper of up to 5 years, and 2 per cent for specific small business, cooperative and employee paper; <br> Costa Rica-5 per cent for paper related to commercial transactions (rate shown is for agricultural and industrial paper); Cuba-5.5 per cent for sugar loans and 5 per cent for loans secured by national public securities; <br> Ecuador-6 per cent for bank acceptances for commercial purposes; <br> El Salvador-4.5 per cent for agricultural and industrial paper and 3.5 per cent for special cases; Indonesia-various rates <br> Indonesia-various rates depending on type of paper, collateral, commodity involved, etc.; <br> Japan-penalty rates (exceeding the basic rate shown) for borrowings from the Central bank in excess of an individual bank's quota; <br> Peru- 8 per cent for agricultural, industrial and mining paper; <br> Philippite Republic- 3.0 per cent for crop loan paper and export packing credit paper; and <br> Venezuela-4 per cent for rediscounts of certain agricultural paper and for advances against government bonds or gold and 5 per cent on advances against securities of Venezuelan companies. <br> ${ }^{3}$ Beginning with Nov. 1, 1956, the discount rate has been set each week at 25 of 1 per cent above the latest average tender rate for Treasury bills; end-of-month rate shown. <br> 4 Beginning with Apr. 1, 1959, new rediscounts have been granted at the average rate charged by banks in the previous half year. Old redis- counts remain subject to old rates provided their amount is reduced by one-eighth each month beginning May 1, 1959, but the rates are raised by 1.5 per cent for each month in which the reduction does not occur. <br> ${ }_{5}$ Rate shown is for advances only. <br> ${ }^{6}$ Beginning with May 16, 1957 , this rate applies to advances against eligible paper. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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 | $\begin{aligned} & \text { Argentina } \\ & \text { (peso) } \end{aligned}$ |  | $\begin{gathered} \text { Aus- } \\ \text { (tralia } \\ \text { (pound) } \end{gathered}$ | $\begin{gathered} \text { Austria } \\ \text { (schilling) } \end{gathered}$ | Belgium (franc) | $\begin{aligned} & \text { Canada } \\ & \text { (dollar) } \end{aligned}$ | $\begin{aligned} & \text { Ceylon } \\ & \text { (rupee) } \end{aligned}$ | $\underset{\text { (markka) }}{\substack{\text { Finland }}}$ | France(franc) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Official | Free |  |  |  |  |  |  |  |
| 195519561957195819591960 |  | 7.183 | 222.41 | 3.8580 | 1.9905 | 101.40 | 20.894 | . 4354 |  |
|  | ${ }_{5}^{5.556}$ | 2.835 2.506 | ${ }_{222}^{22.57}$ | 3.8580 3.8539 | ${ }_{1}^{2 .} 1.99006$ | 101.60 104.29 | ${ }_{20.913}^{20.946}$ | . 43954 |  |
|  | 5.556 | 2.207 | ${ }_{223} 2238$ | 3.8536 | 2.0044 | 103.03 | 21.049 | . 3118 | 2.2374 |
|  | 11. | 30 | 223.81 | 3.8619 | ${ }^{2} .00053$ | 104.27 | ${ }^{21.055}$ | . 31115 | . 2338 |
|  |  |  | 223.71 | 3.8461 | 2.0053 | 103.12 | 21.048 | . 3112 | ${ }^{3} 20.389$ |
| 1960--May | 1.20051.19891.20101.20221.20271.20421.2541.2061 |  | 223.59 | 3.8406 | 2.0055 | 102.24 | ${ }^{21.047}$ | . 3112 | 20.396 |
|  |  |  | 223.32 | 3.8426 | ${ }_{2}^{2.0053}$ | 101.79 | 21.020 | . 3112 | 20.401 |
|  |  |  | 223.78 | 3.8468 | ${ }_{1}^{2.0041}$ | 102.19 103 | ${ }^{21.048}$ | . 3111 | ${ }_{20}^{20.404}$ |
|  |  |  | - 224.92 | 3.8573 3.8609 | $\frac{1}{2.0024}$ | 103.10 <br> 102 <br> 182 | ${ }_{21.072}^{21.061}$ | . 3111 | ${ }_{20}^{20.404}$ |
|  |  |  | 224.03 | 3.8509 | 2.0061 | 102.18 | ${ }^{21.063}$ | . 3111 | 20.375 |
|  |  |  | 224.18 | 3.8432 | 2.0130 | 102.37 | 21.065 | . 3112 | 20.402 |
|  |  |  | 223.69 | 3.8409 | 2.0131 | 101.78 | 21.044 | . 3112 | 20.387 |
| 1961-Jan.. | $\begin{aligned} & 1.2058 \\ & 1.2061 \\ & 1.2073 \end{aligned}$ |  | ${ }_{223} 23.6$ | 3.8391 | 2.0074 | 100.69 | 21.037 | . 3112 | 20.401 |
|  |  |  | 223.10 |  | 2.0026 | 101.03 | ${ }^{21.013}$ | . 3112 | 20.402 |
| Mar. |  |  | 222.91 | 3.8314 | ${ }^{2} .0042$ | ${ }^{101.26}$ | 20.990 | . 3111 | 20.404 |
|  | 1.2075 |  | 222.95 | 3.8306 3.8308 | 1.9985 1.9983 | 101.11 10126 | ${ }^{20.992}$ | . 3111 | ${ }_{20}^{20.400}$ |
| Ma |  |  | 222.63 |  |  |  | 20.988 | . 3110 | 20.404 |
| Year or month | Germany (deutsche mark) | $\begin{gathered} \text { India } \\ \text { (rupee) } \end{gathered}$ | $\begin{aligned} & \text { Ireland } \\ & \text { (pound) } \end{aligned}$ | $\begin{aligned} & \text { (taly } \\ & \text { (ira) } \end{aligned}$ | $\begin{gathered} \text { Japan } \\ (\text { (yen) } \end{gathered}$ | $\begin{gathered} \text { Malay- } \\ \text { (sial } \\ \text { (dollar) } \end{gathered}$ | $\begin{gathered} \text { Mexico } \\ \text { (peso) } \end{gathered}$ | $\begin{aligned} & \text { Neth- } \\ & \text { Nerlands } \\ & \text { (guilder) } \end{aligned}$ | $\begin{gathered} \text { New } \\ \text { Zealand } \\ \text { (pound) } \end{gathered}$ |
| 1955. | 23.765 | ${ }_{20}^{20.894}$ | 279.13 279 |  |  | ${ }_{3}^{32.624}$ | ${ }_{8}^{8.0056}$ | 26.230 | 276.36 |
| 1956 | 23.798 | 20.934 20.910 | 279.57 279.32 |  | . 2779 | 32.582 32.527 | ${ }_{8}^{8.0056}$ |  | 276.80 276.56 |
| 1958 | ${ }^{23.848}$ | ${ }_{21} 2.048$ | 280.98 |  | . 2779 | 32.767 | 8.0056 | 26.418 | 278.19 |
|  | ${ }^{23.926}$ | ${ }_{2}^{21.031}$ | 280.88 | . 16160 | . 27778 | 32.857 | 8.0056 | ${ }^{26.492}$ | 278.10 |
|  | 23.976 | 20.968 | 280.76 | 1610 | . 2778 | 32.817 | 8.0056 | 26.513 | 277.98 |
| 1960-May. | 23.978 | 20.958 | 280.60 | 1611 | 2774 | 32.810 | 8.0056 | 26.519 | 277.82 |
| June. | 23.980 <br> 23.979 | 20.935 20.966 | 280.27 280.84 | . 1611 | . 27868 | 32.785 32.839 | ${ }_{8}^{8.0056}$ | 26.519 | 277.49 |
| Aug. | 23.978 | 20.978 | 281.02 | . 1611 | 2787 | 32.846 | 8.0056 | 26.512 | 278.24 |
| Sept. | ${ }^{23.978}$ | 20.990 | 281.27 | . 1611 | . 2787 | 32.851 | 8.0056 | 26.518 | 278.49 |
| Oct.. | 23.968 | 20.983 | ${ }_{281}^{281.16}$ | . 1611 | . 2787 | 32.838 | ${ }_{8}^{8.0056}$ | 26.518 | 278.37 |
| $\stackrel{\text { Nov }}{\text { Dec }}$ | 23.973 23.974 | ${ }_{20}^{21.982}$ | 280.74 280 | ${ }^{1610}$ | . 2781 | 32.858 32.83 | 8.0056 | ${ }_{26.517}^{26.492}$ | 278.57 277 |
| 1961-Jan.. | 23.968 | 20.975 | 280.64 | . 1610 | . 2786 | 32.826 | 8.0056 |  |  |
|  | ${ }^{23} 5.966$ | 20.950 | 279.99 | . 1607 | . 2786 | 32.774 | 8.0056 | 26.400 | 277.22 |
| Mar | ${ }^{4} 25.020$ | 20.940 | 279.75 | . 1607 | . 2788 | 32.699 | ${ }^{8.0056}$ | 527.582 | 276.98 |
| Apr | 25.185 | ${ }_{20.919}^{20.940}$ | 279.81 279 | ${ }_{1}^{1609}$ | . 27772 | 32.77 32.600 32.518 | ${ }_{8}^{8.0056}$ | 27.820 | ${ }^{277.03}$ |
|  | 25.184 | 20.919 | 279.40 | . 1611 | 2763 | 32.518 | 8.0056 | 27.826 | 276.63 |
| Year or month | $\underset{\text { (krone) }}{\text { Norway }}$ | $\begin{aligned} & \text { Philip- } \\ & \text { pine } \\ & \text { Repubbic } \\ & \text { (peso) } \end{aligned}$ | $\begin{gathered} \text { Portu- } \\ \text { (escaldo) } \end{gathered}$ | South Africa |  | $\underset{\text { (pesetain }}{\text { Spain }}$ | Sweden(krona) | Switzerland (fran | $\begin{gathered} \text { United } \\ \text { King- } \\ \text { dom } \\ \text { (pound) } \end{gathered}$ |
|  |  |  |  | (pound) | (rand) |  |  |  |  |
| 195519561957195819591960 |  |  |  |  |  |  |  |  |  |
|  | 14.008 14.008 | ${ }_{49}^{49.676}$ | 3.4900 3.4900 | 278.52 278.28 |  |  | 19.333 19.331 | 23.334 23.330 | 279.57 279.32 |
|  | 14.008 | 49.695 | 3.4900 | 279.93 |  |  | 19.328 | ${ }_{23} 328$ | 280.98 |
|  | 14.028 | 49.721 | 3.4967 | 279.83 |  | 2.0579 | 19.324 | 23.142 | 280.88 |
|  | 14.018 | 649.770 | 3.4937 | 279.71 |  | 1.6635 | 19.349 | ${ }^{23.152}$ | 280.76 |
| 1960-May. | $\begin{aligned} & 14.018 \\ & 14.007 \\ & 14.018 \end{aligned}$ | ......... | 3.4935 | 279.55 | $\ldots$ | 1.6633 | 19.339 | 23.124 | 280.60 |
| June |  |  | 3.4995 | 279.22 |  | 1.6636 |  | ${ }^{23.175}$ | 280.27 |
| July |  | ……... | 3.4936 | 279.79 279 |  | $\begin{array}{r}1.6640 \\ \hline\end{array}$ | 19.366 | 23.183 | 280.84 |
| Aug. | $\begin{aligned} & 14.018 \\ & 14.026 \end{aligned}$ |  | 3.4996 <br> 3.4979 | 2790.97 280 |  | 1.66440 | 19.3979 | 23.2198 | 281.02 281.27 |
| Oct | 14.03214.03814.028 | $\cdots$ | 3.4973 | 280.11 |  | 1.6640 | 19.365 | 23.211 | ${ }_{281.16}$ |
|  |  |  | 3.4992 | 280.30 |  | 1.6641 | 19.355 | 23.216 | 281.35 |
| Dec. | 14.038 14.021 | …........ | 3.4950 | 279.69 |  | 1.6642 | 19.334 | 23.225 | 280.74 |
| 1961-Jan.. | 14.004 <br> 13.985 | ........ |  | $\begin{array}{r}27.59 \\ \hline 7279.19\end{array}$ | 813937 | 1.6635 | 19.339 | 23.220 | 280.64 |
|  |  |  | $\begin{aligned} & 3.4903 \\ & 3.4920 \\ & 3.4851 \end{aligned}$ |  |  | 1.6644 | 19.342 | ${ }^{23.144}$ | 279.99 |
| Mar | 13.985 13 13.989 |  |  |  | 139.35 <br> 139.38 | 1.6644 ${ }_{1}^{1.6643}$ | 19.353 19.354 | ${ }_{23}^{23.144}$ | 279.75 |
| $\stackrel{\text { Apr }}{\text { May }}$ | 13.964 |  |  |  | 139.18 | 1.6644 | 19.378 | ${ }_{23.101}^{23.122}$ | 279.81 <br> 279 |

[^20]from 4.20 to 4.00 marks per U. S. dollar.
5 Effective Mar. 7, 1961, the par value of the guilder was changed from 3.80 to 3.62 guilders per U. S. dollar
${ }^{6}$ Based on quotations through Apr. 22, 1960
8 Effective Feb 14 年 1961 Sough Feb. 10, 1961. The new currency unit, the rand, replaces the pound and consists of 100 cents; it is equivalent to 10 shillings or one-half the former pound.

# BOARD OF GOVERNORS of the Federal Reserve System 

Wm. McC. Martin, Jr., Chairman<br>C. Canby Balderston, Vice Chairman<br>A. L. Mills, Jr.<br>J. L. Robertson<br>Chas. N. Shepardson<br>G. H. King, Jr.

Woodlief Thomas, Adviser to the Board<br>Jerome W. Shay, Legislative Counsel

Ralph A. Young, Adviser to the Board
Charles Molony, Assistant to the Board

Clarke L. Fauver, Assistant to the Board

## OFFICE OF THE SECRETARY

Merritt Sherman, Secretary
Kenneth A. Kenyon, Assistant Secretary
Elizabeth L. Carmichael, Assistant Secretary

## LEGAL DIVISION

Howard H. Hackley, General Counsel
David B. Hexter, Assistant General Counsel
G. Howland Chase, Assistant General Counsel

Thomas J. O'Connell, Assistant General Counsel
Wilson L. Hooff, Assistant General Counsel
DIVISION OF RESEARCH AND STATISTICS
Guy E. Noyes, Director
Frank R. Garfield, Adviser
Robert C. Holland, Adviser
Albert R. Koch, Adviser
Roland I. Robinson, Adviser
Daniel H. Brill, Associate Adviser
Lewis N. Dembitz, Associate Adviser
Kenneth B. Williams, Associate Adviser
DIVISION OF INTERNATIONAL FINANCE
Ralph A. Young, Director
J. Herbert Furth, Adviser
A. B. Hersey, Adviser

Robert L. Sammons, Adviser
Samuel I. Katz, Associate Adviser
DIVISION OF BANK OPERATIONS
John R. Farrell, Director Gerald M. Conkling, Assistant Director M. B. Daniels, Assistant Director John N. Kiley, Jr., Assistant Director

DIVISION OF EXAMINATIONS<br>Frederic Solomon, Director<br>Robert C. Masters, Associate Director<br>C. C. Hostrup, Assistant Director<br>Glenn M. Goodman, Assistant Director<br>Henry Benner, Assistant Director<br>James C. Smith, Assistant Director<br>Brenton C. Leavitt, Assistant Director<br>Lloyd M. Schaeffer, Chief Federal Reserve Examiner

## DIVISION OF PERSONNEL ADMINISTRATION

Edwin J. Johnson, Director
H. Franklin Sprecher, Jr., Assistant Director

DIVISION OF ADMINISTRATIVE SERVICES
Joseph E. Kelleher, Director
Harry E. Kern, Assistant Director

## OFFICE OF THE CONTROLLER

J. J. Connell, Controller

Sampson H. Bass, Assistant Controller

OFFICE OF DEFENSE PLANNING
Innis D. Harris, Coordinator

## Federal Open Market Committee

Wm. McC. Martin, Jr., Chairman Alfred Hayes, Vice Chairman

| Carl E. Allen | G. H. King, Jr. | Chas. N. Shepardson |
| :--- | :--- | :--- |
| C. Canby Balderston | A. L. Mills, Jr. | Eliot J. Swan |
| Watrous H. Irons | J. L. Robertson | Edward A. Wayne |


| Ralph A. Young, Secretary | P. E. Coldwell, Associate Economist |
| :--- | :--- |
| Merritt Sherman, Assistant Secretary | Robert S. Einzig, Associate Economist |
| Kenneth A. Kenyon, Assistant Secretary | George Garvy, Associate Economist |
| Howard H. Hackley, General Counsel | George Mitchell, Associate Economist |
| David B. Hexter, Assistant General Counsel | Guy E. Noyes, Associate Economist |
| Woodlief Thomas, Economist | Benjamin U. Ratchford, Associate Economist |
| Robert G. Rouse, Manager, System Open Market Account |  |

## Federal Advisory Council

Ostrom Enders, boston
George A. Murphy, new york
Howard C. Petersen, philadelphia
Reuben B. Hays, cleveland
Robert B. Hobbs, richmond
John C. Persons, atlanta
Herbert V. Prochnow, Secretary

Homer J. Livingston, chicago, President
Norfleet Turner, st. louis
Gordon Murray, minneapolis, Vice President
R. Otis McClintock, kansas city
I. F. Betts, dallas

Charles F. Frankland, san francisco
William J. Korsvik, Assistant Secretary

# Federal Reserve Banks and Branches 

Chairmen and Deputy Chairmen of Boards of Directors

Federal Reserve
Bank of-
Bosron
New York
Philadelphia
Cleveland
Richmond
Atlanta
Chicago
St. Louis
Minneapolis
Kansas City
Dallas
San Francisco

Chairman and
Federal Reserve Agent
Nils Y. Wessell
Philip D. Reed
Henderson Supplee, Jr.
Arthur B. Van Buskirk
Alonzo G. Decker, Jr.
Walter M. Mitchell
Robert P. Briggs
Pierre B. McBride
Atherton Bean
Raymond W. Hall
Robert O. Anderson
F. B. Whitman

Deputy Chairman

Erwin D. Canham
James DeCamp Wise
Walter E. Hoadley
Joseph H. Thompson
Edwin Hyde
Henry G. Chalkley, Jr.
James H. Hilton
J. H. Longwell

Judson Bemis
Homer A. Scott
Lamar Fleming, Jr.
Y. Frank Freeman

Presidents and Vice Presidents

| Federal <br> Reserve <br> Bank of | President First Vice President | Vice Presidents <br> (Vice Presidents in charge of branches are listed in lower section of this page) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Boston. | George H. Ellis E. O. Latham | D. Harry Angney Ansgar R. Berge | Benjamin F. Groot Dana D. Sawyer | O. A. Schlaikjer Charles E. Turner |
| New York....... | Alfred Hayes William F. Treiber | Harold A. Bilby Charles A. Coombs Howard D. Crosse | Marcus A. Harris <br> Herbert H. Kimball <br> Robert G. Rouse | Walter H. Rozell, Jr H. L. Sanford Todd G. Tiebout |
| Philadelphia..... | Karl R. Bopp Robert N. Hilkert | Joseph R. Campbell Wallace M. Catanach David P. Eastburn | Murdoch K. Goodwin Philip M. Poorman | James V. Vergari <br> Richard G. Wilgus |
| Cleveland....... | W. D. Fulton <br> Donald S. Thompson | Roger R. Clouse <br> E. A. Fink <br> Clyde Harrell | W. Braddock Hickman <br> L. Merle Hostetler | Martin Morrison <br> Paul C. Stetzelberger |
| Richmond....... | Edward A. Wayne Aubrey N. Heflin | N. L. Armistead J. G. Dickerson, Jr. | Upton S. Martin John L. Nosker Joseph M. Nowlan | Benjamin U. Ratchford James M. Slay |
| Atlanta......... | Malcolm Bryan Harold T. Patterson | J. E. Denmark <br> J. E. McCorvey | L. B. Raisty | Brown R. Rawlings Charles T. Taylor |
| Chicago. | Carl E. Allen <br> C. J. Scanlon | Ernest T. Baughman <br> A. M. Gustavson Hugh J. Helmer | Paul C. Hodge L. H. Jones C. T. Laibly | George W. Mitchell H. J. Newman Harry S. Schultz |
| St. Louis....... . | Delos C. Johns Darryl R. Francis | Marvin L. Bennett Homer Jones | George E. Kroner Dale M. Lewis | Howard H. Weigel Joseph C. Wotawa |
| Minneapolis..... | Frederick L. Deming A. W. Mills | Kyle K. Fossum <br> C. W. Groth | M. B. Holmgren <br> A. W. Johnson <br> H. G. McConnell | F. L. Parsons <br> M. H. Strothman. Jr, |
| Kansas City..... | George H. Clay Henry O. Koppang | John T. Boysen <br> C. A. Cravens <br> J. R. Euans | F. H. Larson <br> L. F. Mills <br> E. U. Sherman | Clarence W. Tow <br> J. T. White |
| Dallas.......... | Watrous H. Irons Harry A. Shuford | James L. Cauthen <br> P. E. Coldwell <br> Thomas A. Hardin | G. R. Murff James A. Parker Thomas W. Plant | L. G. Pondrom W. M. Pritchett |
| San Francisco... | Eliot J. Swan <br> H. E. Hemmings | J. L. Barbonchielli R. S. Einzig | E. H. Galvin <br> A. B. Merritt | John A. O'Kane |

Vice Presidents in Charge of Branches of Federal Reserve Banks

| Federal Reserve Bank of | Branch | Vice Presidents | Federal Reserve Bank of | Branch | Vice Presidents |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New York........ <br> Cleveland. | Buffalo | I. B. Smith R. G. Johnson F. O. Kiel | Minneapolis..... Kansas City. | Helena <br> Denver Oklahoma City Omaha | C. A. Van Nice Cecil Puckett H. W. Pritz <br> P. A. Debus |
|  | Cincinnati |  |  |  |  |
|  |  |  |  |  |  |
|  | Pittsburgh | D. F. Hagner |  |  |  |
| Richmond. | Baltimore |  |  |  |  |
|  | Charlotte <br> Birmingham Jacksonville Nashville | E. F. MacDonald <br> H. C. Frazer <br> T. A. Lanford <br> R. E. Moody, Jr. | Dallas......... | El Paso Houston San Antonio | Howard Carrithers <br> J. L. Cook <br> Carl H. Moore |
| Atlanta.......... |  |  |  |  |  |
|  |  |  |  |  |  |
|  | Detroit <br> Little Rock <br> Louisville <br> Memphis | M. L. Shaw <br> R. A. Swaney <br> Fred Burton <br> Donald L. Henry <br> E. Francis DeVos | San Francisco... | Los Angeles Portland Salt Lake City Seattle | W. F. Volberg |
| Chicago. <br> St. Louis |  |  |  |  | J. A. Randall |
|  |  |  |  |  | A. L. Price |
|  |  |  |  |  | E. R. Barglebaugh |

## Federal Reserve Board Publications

Unless otherwise noted, the material listed 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 accompany order and be made payable to the order of the Board of Governors of the Federal Reserve System. (Stamps and coupons not accepted.)

The Federal Reserve System-Purposes and Functions. April 1961. 238 pages.
Annual Report of the Board of Governors of the Federal Reserve System.
Federal Reserve Bulletin. Monthly. Subscription price in the United States and its possessions, Bolivia, Canada, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, Guatemala, Haiti, Republic of Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, El Salvador, Uruguay, and Venezuela is $\$ 6.00$ per annum or 60 cents per copy; elsewhere $\$ 7.00$ per annum or 70 cents per copy. (Group subscriptions in the United States for 10 or more copies to one address, 50 cents per copy per month, or $\$ 5.00$ for 12 months.)
Federal Reserve Chart Book on Financial and Business Statistics. Monthly. Annual subscription includes one issue of Historical Supplement. Subscription price in the United States and the countries listed above is $\$ 6.00$ per annum or 60 cents per copy; elsewhere $\$ 7.00$ per annum or 70 cents each. (Group rate of 50 cents each for 10 or more of same issue for single shipment.)
Historical Supplement to Federal Reserve Chart Book. Issued annually in September Annual subscription to monthly chart book includes one issue of Supplement. In the United States and countries listed above under Federal Reserve Bulletin, single copies 60 cents each, elsewhere 70 cents each. (Group rate in quantities of 10 or more for single shipment 50 cents each.)

Industrial Production Chart Book. February 1961. 210 pages. $\$ 1.75$ per copy; in quantities of 10 or more for single shipment, $\$ 1.50$ each.

Treasury-Federal Reserve Study of the Government Securities Market. Part I. July 1959. 108 pages. Part II. February 1960 159 pages. Part III. February 1960. 112 pages. Individual books $\$ 1.00$ each; set of 3 books $\$ 2.50$.

Industrial Production-1959 Revision. July 1960. 229 pages. $\$ 1.00$ per copy; in quantities of 10 or more for single shipment, 85 cents each.
The Federal Funds Market-A Study by a Federal Reserve System Committee. May 1959. 111 pages. $\$ 1.00$ per copy; in quantities of 10 or more for single shipment, 85 cents each.

Debits and Clearings Statisitics and Their Use (rev. ed.). May 1959. 144 pages. $\$ 1.00$ per copy; in quantities of 10 or more for single shipment, 85 cents each.
All-Bank Statistics, 1896-1955. Part I, U. S. Summary. Part II, Summaries by States and other areas. April 1959. 1,229 pages. $\$ 4.00$.

The Federal Reserve Act, as amended through December 31, 1956, with an Appendix containing provisions of certain other statutes affecting the Reserve System. 385 pages. $\$ 1.00$.

Flow of Funds in the United States, 1939-53 December 1955. 390 pages. $\$ 2.75$.

Banking and Monetary Statistics. November 1943. 979 pages. $\$ 1.50$.

Regulations of the Board of Governors of the Federal Reserve System.

Administrative Interpretations of Regulation F-Section 17-Common Trust Funds 9 pages.

## PERIODIC RELEASES

## WEEKLY

Changes in Commercial and Industrial Loans by Industry
Changes in State Bank Membership
Condition of Weekly Reporting Member Banks in Central Reserve Cities
Condition of Weekly Reporting Member Banks in Leading Cities
Weekly Averages of Member Bank Reserves, Reserve Bank Credit, and Related Items and Statement of Condition of the Federal Reserve Banks
Weekly Department Store Sales
Weekly Department Store Sales-Selected Cities and Areas
Weekly Foreign Exchange Rates
Weekly U. S. Government Security Yields and Prices

## SEMIMONTHLY

Demand Deposits, Currency, and Related Items
Deposits, Reserves, and Borrowings of Member Banks
Selected List of Additions to the Research Library

## MONTHLY

Assets and Liabilities of All Banks in the United States (Including Consolidated Statement for Banks and the Monetary System)
Assets and Liabilities of All Member Banks, by Districts
Bank Debits to Demand Deposit Accounts
Business Indexes
Consumer Credit (Short- and IntermediateTerm and Consumer Instalment Credit Extended and Repaid)
Consumer Credit at Consumer Finance Companies
Consumer Instalment Credit at Commercial Banks
Consumer Loans Made under Effective State Small Loan Laws

## Department Store Credit

Department Store Merchandising Data
Federal Reserve Par List (Also annual list. Both available at Federal Reserve Banks only.)
Interdistrict Settlement Fund
Index Numbers of Wholesale Prices
Monthly Department Store Sales
Monthly Department Store Sales and Stocks, by Departments

Monthly Department Store Stocks
Monthly Foreign Exchange Rates
National Summary of Business Conditions
Open Market Money Rates and Bond Prices

## Retail Furniture Report

Sales Finance Companies
State Member Banks of the Federal Reserve System and Nonmember Banks that Maintain Clearing Accounts with Federal Reserve Banks (Also annual list)
U. S. Government Security Yields and Prices

## SEMIANNUAL-QUARTERLY

All Banks in the United States and Other Areas-Principal Assets and Liabilities, by States

Bank Rates on Short-Term Business Loans
Member Bank Call Report
Member Bank Earnings
Member Bank Loans
Sales, Profits, and Dividends of Large Corporations

ANNUAL
Bank Debits to Demand Deposit Accounts
Department Store Trade
BIENNIAL
Distribution of Bank Deposits by Counties and Standard Metropolitan Areas

## REPRINTS

(From Federal Reserve Bulletin unless preceded
by an asterisk)

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

Historical Review of Objectives of Federal Reserve Policy. April 1940. 11 pages.

Adjustment for Seasonal Variation. Description of method used by Board in adjusting economic data for seasonal variation. June 1941. 11 pages.
*The Treasury-Central Bank Relationship in Foreign Countries-Procedures and Techniques. November 1950. April 1951. 19 pages.

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

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

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

Federal Reserve Bank Responsibilities. May 1953. 5 pages.

Extensions and Repayments of Consumer Instalment Credit. January 1954. 14 pages.

The Private Demand for Gold, 1931-53. September 1954. 10 pages.

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

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

United States Banks and Foreign Trade Financing. April 1955. 11 pages.

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

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

Surveys of Bank Loans for Commercial and Industrial Purposes. Business Loans of Member Banks. April 1956. 14 pages. Credit Lines and Minimum Balance Requirements. June 1956. 7 pages. Member Bank Lending to Small Business, 1955-57. April 1958. 19 pages. Member Bank Term Lending to Business, 1955-57. April 1959. 16 pages. Security Pledged on Business Loans at Member Banks September 1959. 16 pages.

Revision of Consumer Credit Statistics. October 1956. 24 pages. (Also, similar reprint from April 1953 Bulletin.)

United States Banking Organization Abroad. December 1956. 16 pages.

Survey of Finance Companies, Mid-1955. April 1957. 17 pages.

Revision of Monthly Department Store Indexes. December 1957. 30 pages.

Seasonal factors Affecting Bank Reserves. February 1958. 12 pages.

Revised Weekly Index of Department Store Sales. April 1958. 10 pages.

Open Market Operations in Long-Term Securities. November 1958. 15 pages.
*Part I, All-Bank Statistics, 1896-1955. Reprint of the U. S. Summary containing a description of revised statistics for all banks in the United States, by class of bank, together with revised statistics. April 1959. 94 pages.

1959 Survey of Consumer Finances. March, July, and September 1959. 48 pages. (Similar Surveys available for some earlier years in the period 1955-58.)

Money and Credit in Economic Expansion. July 1959. 7 pages.

A Quarterly Presentation of Flow of Funds, Saving, and Investment. August 1959. 49 pages.

The Government Securities Market. August 1959. 22 pages.

Revised Industrial Production Index. December 1959. 24 pages.

Monetary Policy and Economic Growth. February 1960. 7 pages.

Revised Series for Seasonally Adjusted Money Supply. February 1960. 4 pages.

Interest Rates in Leading Countries. June 1960. 6 pages.

The Balance Sheet of Agriculture, 1960. August 1960. 9 pages.

Consumer Buying Intentions and Quarterly Survey of Consumer Buying Intentions. Combined reprint. September 1960. 31 pages.

The U. S. Balance of Payments, 1959-60. October 1960. 7 pages.

A New Measure of the Money Supply. October 1960. 22 pages.

Capital Markets in 1960. December 1960. 7 pages.

Implementation of the 1959 Act on Reserve Requirements. December 1960. 6 pages.

Small Business Financing: Corporate Manufacturers. January 1961. 15 pages.

Credit and Money in 1960. February 1961. 8 pages.

Gold and Dollar Transfers in 1960. March 1961. 7 pages.

Federal Reserve Operations in Perspective. March 1961. 10 pages.

Statistics on the Government Securities Market. April 1961. 8 pages.

Ownership of Demand Deposits. April 1961. 3 pages.

Survey of Common Trust Funds, 196u. May 1961. 7 pages. (Similar Surveys available for each year of the 1955-59 period.)

Quarterly Survey of Consumer Buying Intentions. May 1961. 7 pages. (Also, similar reprints from Bulletins for December 1960 and March 1961.)

Classification System for Savings and Other Time Deposits. May 1961. 2 pages. (Also, similar reprint from July 1960 Bulletn.)

Banking and Monetary Statistics, 1960. Selected series of banking and monetary statistics for 1960 only. February and May 1961. 13 pages.

## Index to Statistical Tables

Acceptances, bankers', 684, 686
Agricultural loans of commercial banks, 678, 680
Assets and liabilities (See also Foreign liabilities and claims):

Banks and the monetary system, consolidated, 674 Corporate, current, 696
Domestic banks, by classes, 675, 678, 680, 686 Federal Reserve Banks, 670
Automobiles:
Consumer instalment credit, 700, 701, 702
Production index, 704, 707
Bank holding companies:
Banking offices and deposits of group banks, Dec. 31, 1960, 722
List of, Dec. 31, 1960, 723
Bankers' balances, 679, 681
(See also Foreign liabilities and claims)
Banks and the monetary system, consolidated statement, 674
Bonds (See also U. S. Govt. securities) :
New issues, 693, 694, 696
Prices and yields, 684, 685
Brokers and dealers in securities, bank loans to, 678,680
Business expenditures on new plant and equipment, 696
Business indexes, 710
Business loans (See Commercial and industrial loans)
Capital accounts:
Banks, by classes, 675, 679, 682
Federal Reserve Banks, 670
Carloadings, 710
Central banks, foreign, 726, 740
Coins, circulation of, 672
Commercial banks:
Assets and liabilities, 675, 678
Consumer loans held, by type, 701
Number, by classes, 675
Real estate mortgages held, by type, 697
Commercial and industrial loans:
Commercial banks, 678
Weekly reporting member banks, 680, 683
Commercial paper, 684, 686
Condition statements (See Assets and liabilities)
Construction, 710, 711
Consumer credit:
Instalment credit, 700, 701, 702, 703
Major parts, 700, 702
Noninstalment credit, by holder, 701
Consumer price indexes, 710, 716
Consumption expenditures, 718, 719
Corporate sales, profits, taxes, and dividends, 695, 696
Corporate security issues, 694, 696
Corporate security prices and yields, 684, 685
Cost of living (See Consumer price indexes)
Currency in circulation, 665, 672, 673
Customer credit, stock market, 685
Debits to deposit accounts, 673
Demand deposits:
Adjusted, banks and the monetary system, 674
Adjusted, commercial banks, by classes, 673, 679
Banks, by classes, $669,675,682$
Turnover of, 673
Type of holder, at commercial banks, 679
Department stores:
Merchandising data, 715
Sales and stocks, 710, 714

Deposits (See also specific types of deposits):
Adjusted, and currency, 674
Banks, by classes, $669,675,679,682,686$
Federal Reserve Banks, 670, 737
Postal savings, 668,674
Discount rates, 668, 740
Discounts and advances by Federal Reserve
Banks, 664, 669, 670
Dividends, corporate, 695, 696
Dollar assets, foreign, 729, 737
Earnings and hours, manufacturing industries, 710, 713
Employment, 710, 712, 713
Farm mortgage loans, 697, 698
Federal finance:
Cash transactions, 688
Receipts and expenditures, 689
Treasurer's balance, 688
Federal home loan banks, loans, etc., 699
Federal Housing Administration, loans, etc., 697, 698, 699
Federal National Mortgage Association, loans, etc., 699
Federal Reserve Banks:
Condition statement, 670
U. S. Govt. securities held by, 664, 669, 670, 690, 691
Federal Reserve credit, 664, 669, 670
Federal Reserve notes, 670, 672
Finance company paper, 684,686
Financial institutions, loans to, 678, 680
Float, 664
Flow of funds, saving and financial flows, 720
Foreign central banks, 726, 740
Foreign deposits in U. S. banks, 664, 670, 674, 679, 682, 737
Foreign exchange rates, 741
Foreign liabilities and claims:
Banks, 730, 732, 735, 737
Nonfinancial concerns, 738
Foreign trade, 715
Gold:
Earmarked, 728
Net purchases by U. S., 728
Production, 727, 728
Reserves of central banks and governments, 726
Reserves of foreign countries and international institutions, 729
Stock, $664,674,728$
Gold certificates, 670,672
Govt. debt (See U. S. Govt. securities)
Gross national product, 718, 719
Hours and earnings, manufacturing industries, 710, 713
Housing starts, 711
Industrial production index, 704, 710
Instalment loans, 700, 701, 702, 703
Insurance companies, 687, 690, 691,698
Insured commercial banks, 677, 678
Interbank deposits, 669, 675, 679, 682
Interest rates:
Bond yields, 684
Business loans by banks, 683
Federal Reserve Bank discount rates, 668
Foreign countries, 739, 740
Open market, 684, 739
Stock yields, 684
Time deposits, maximum rates, 668

International capital transactions of the U. S., 730
International institutions, 726, 728, 729
Inventories, 718
Investments (See also specific types of investments):
Banks, by classes, 675, 678, 681, 686
Federal Reserve Banks, 669, 670
Life insurance companies, 687
Savings and loan associations, 687
Labor force, 712
Loans (See also specific types of loans) :
Banks, by classes, 675, 678, 680, 686
Federal Reserve Banks, 664, 669, 670
Insurance companies, 687, 698
Savings and loan associations, 687, 698
Loans insured or guaranteed, 697, 698, 699
Manufactures, production index, 704, 710
Margin requirements, 668
Member banks:
Assets and liabilities, by classes, 675, 678
Borrowings at Federal Reserve Banks, 666, 670, 682
Deposits, by classes, 669
Number, by classes, 676
Reserve requirements, by classes, 669
Reserves and related items, 664
Weekly reporting series, 680
Mining, production index, 704, 710
Money rates (See Interest rates)
Money supply and related data, 673
Mortgages (See Real estate loans)
Mutual savings banks, 674, 675, 677, 686, 690 , 691, 697

National banks, 677
National income, 718, 719
National security expenditures, 689, 718
Nonmember banks, 670, 677, 678, 679
Payrolls, manufacturing, index, 710
Personal income, 719
Postal Savings System, 668, 674
Prices:
Consumer, 710, 716
Security, 685
Wholesale commodity, 710, 716
Production, 704, 710
Profits, corporate, 695, 696

## Real estate loans:

Banks, by classes, 678, 680, 686, 697
Type of mortgage holder, 697, 698, 699
Type of property mortgaged, $697,698,699$
Reserve requirements, member banks, 669
Reserves:
Commercial banks, 679
Federal Reserve Banks, 670
Foreign central banks and governments, 726
Foreign countries and international institutions, 729
Member banks, 664, 666, 669, 679, 681

Residential mortgage loans, 697, 698, 699
Sales finance companies, consumer loans of, 700, 701, 703
Saving:
Flow-of-funds series, 720
National income series, 719
Savings deposits (See Time deposits)
Savings institutions, principal assets, 686, 687
Savings and loan associations, 687, 691, 698
Securities, international transactions, 736, 737
Security issues, 693, 694, 696
Silver coin and silver certificates, 672
State member banks, 677
State and municipal securities:
New issues, 693, 694
Prices and yields, 684, 685
States and political subdivisions:
Deposits of, 679, 682
Holdings of U. S. Govt. securities, 690
Ownership of obligations of, 678, 686, 687
Stock market credit, 685
Stocks:
New issues, 694
Prices and yields, 684, 685
Tax receipts, Federal, 689
Time deposits, $668,669,674,675,679,682$
Treasurer's account balance, 688
Treasury cash, 664, 672, 674
Treasury currency, $664,672,674$
Treasury deposits, 664, 670, 688
Unemployment, 712
U. S. balance of payments, 739
U. S. Govt. balances:

Commercial bank holdings, by classes, 679, 682
Consolidated monetary statement, 674
Treasury deposits at Federal Reserve Banks, 664, 670, 688
U. S. Govt. securities:

Bank holdings, 674, 675, 678, 681, 686, 690, 691
Dealer transactions, positions, and financing, 692
Federal Reserve Bank holdings, 664, 669, 670, 690, 691
Foreign and international holdings, 670, 729
International transactions, 736
New issues, gross proceeds, 694
Outstanding, by type of security, 690, 691, 693
Ownership of, 690, 691
Prices and yields, 684, 685
United States notes, outstanding and in circulation, 672
Utilities, production index, 704, 710
Vault cash, 664, 669, 679
Veterans Administration, loans, etc., 697, 698, 699
Weekly reporting member banks, 680
Yields (See Interest rates)

$\approx$ THE FEDERAL RESERVE SYSTEM 0 \&


- Boundaries of Federal Reserve Districts -Boundaries of Federal Reserve Branch Territories (3) Board of Governors of the Federal Reserve System
© Federal Reserve Bank Cities
- Federal Reserve Branch Cities


[^0]:    A copy of the Federal Reserve Bulletin is sent to each member bank without charge; member banks desiring additional copies may secure them at a special $\$ 2.00$ annual rate. The regular subscription price in the United States and its possessions, Bolivia, Canada, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, Guatemala, Haiti, Republic of Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, El Salvador, Uruguay, and Venezuela is $\$ 6.00$ per annum or 60 cents per copy; elsewhere, $\$ 7.00$ per annum or 70 cents per copy. Group subscriptions in the United States for 10 or more copies to one address, 50 cents per copy per month, or $\$ 5.00$ for 12 months.

[^1]:    $p$ Preliminary.
    1 Figures beginning with 1960 reflect a minor change in concept of float. For explanation, see the Bulletin for February 1961, p. 164. ${ }^{2}$ Includes industrial loans and acceptances, when held. For holdings of acceptances on Wednesday and end-of-month dates, see subsequent tables on Federal Reserve Banks.
    Aug. 21, 1959.) See also note 1 .

[^2]:    1 Holdings under repurchase agreements are classified as maturing within 15 days in accordance with maximum maturity of the agreements.
    2 Less than $\$ 500,000$.

[^3]:    ${ }^{p}$ Preliminary. $\quad{ }^{r}$ Revised
    $A d j .=$ adjusted for seasonal variation. Unadj. $=$ without seasonal adjustment.
    Boston, Philadelphia, Chicago, Detroit, San Francisco and Los Angeles. ${ }_{2}$ Prior to April 1955, 338 centers.

[^4]:    $p$ Preliminary. $\quad *$ Revised preliminary figures. $\dagger$ This date used instead of last Wednesday of February. Seasonal adjustment factors used, however, were for last Wednesday of February. 1 Represents all commercial and savings banks, Federal Reserve Banks,
    Postal Savings System, and Treasury currency funds (the gold account, Postal Savings System, and Treasury currency funds (the gold

    2 Excludes interbank time deposits; U. S. Treasurer's time deposits, open account; and deposits of Postal Savings System in banks.

    3 Prior to June 30,1947 , includes a small amount of demand deposits.
    4 Demand deposits other than interbank and U. S. Govt., less cash tems reported as in process of collection.
    5 Seasonally adjusted series begin in 1946 and are available only for last Wednesday of the month. For description of series and for back data see the Bulletin for February 1960, pp. 133-36. Special adjustment

[^5]:    1 After deduction of valuation reserves.
    ${ }^{2}$ Exclusive of loans to domestic commercial banks and after deduction of valuation reserves; individual loan items are shown gross.
    Note.-All figures revised to reflect new coverage. In addition

[^6]:    ${ }_{2}^{1}$ Data for cols. 4-7 are for last Wednesday of month.
    ${ }^{2}$ Ledger balances of member firms of the New York Stock Exchange carrying margin accounts, as reported to the Exchange. Customers' debit and free credit balanoes exclude balances maintained with the reporting 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 excent member firms of national securities exchanges.

[^7]:    1 Direct public issues.
    Data complete for U. S. Govt. agencies and trust funds and Federal Reserve Banks, but for other groups are based on Survey data. Latest data shown are for 6,289 commercial banks, 512 mutual savings banks, and 829 insurance companies, which together accounted for more than 90 per cent of all holdings of banks and insurance companies, and 492
    nonfinancial corporations and 489 savings and loan associations, which together accounted for about half of the total holdings of all nonfinancial together accounted for about half of the total ho
    corporations and savings and loan associations.

[^8]:    - Estimated $\quad{ }^{c}$ Corrected. $\quad r$ Revised.

    1 Includes 17 companies in groups not shown separately.
    2 Includes 27 companies in groups not shown separately.
    Nore.-Manufacturing corporations. Data are obtained primarily 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 quarterly figures on operating revenue and profits before taxes are partly estimated by the Federal Reserve to include affiliated nonelectric operations.
    Telephone. Revenues and profits are for telephone operations of the

[^9]:    p Preliminary.
    1 Represents all banks in the United States and possessions.
    2 Includes loans held by nondeposit trust companies, but excludes holdings of trust departments of commercial banks. March and September figures are Federal Reserve estimates based on data from Member Bank Call Report and from weekly reporting member banks.
    ${ }^{3}$ Figures for 1941 and 1945, except for the grand total, are estimates based on Federal Reserve preliminary tabulation of a revised series of banking statistics. March and September figures are Federal Reserve
    estimates based in part on data from National Association of Mutual Savings Banks.

[^10]:    ${ }_{2}^{1}$ Secured or unsecured loans maturing in one year or less.
    2 Secured loans, amortized quarterly, having maturities of more than year but not more than 10 years.
    Source.-Federal Home Loan Bank Board.

[^11]:    1 Consumer finance companies included with "other" financial institutions until September 1950.
    2 Includes mail-order houses.

[^12]:    3 Represents automobile paper only; other instalment credit held by automobile dealers is included with "other" retail outlets.

    4 See note 3 to table above.

[^13]:    A discussion of the composition and characteristics of the data and description of the methods used to derive the estimates are shown in the BULLETIN for January 1954, pp. 9-17. Estimates of instalment credit extended and repaid are based on information from accounting records of retail outlets and financial institutions and often include charges incurred under the instalment contract. Renewals and refinancing of loans, repurchases and resales of instaiment paper, and certain other repaid without adding to the amount of credit outstanding.

[^14]:    ${ }^{1}$ Data on extensions and repayments have been adjusted to avoid duplication resulting from large transfers of other consumer goods paper. As a result, the differences between extensions and repayments for some types of holders do not equal the changes in outstanding credit.
    2 Extensions and repayments include current data for Alaska and Hawaii beginning with January and August 1959, respectively. The differences between extensions and repayments do not equal the changes in outstanding credit for 1959 because the differences do not reflect the effect of the introduction of outstanding balances for these two States. 3 Obtained by subtracting instalment credit repaid from instalment
    credit extended except as indicated in notes 1 and 2 . credit extended, except as indicated in notes 1 and 2.
    Nore.-Monthly figures for 1940-54 are shown on pp. 1049-54 of

[^15]:    preliminary.
    Excludes data for Alaska and Hawaii.
    Note.-Data include all full- and part-time employees who worked during, or received pay for, the pay period ending nearest the 15 th of the

[^16]:    Preliminary.
    Nore-Data are for production and related workers. Back data are
    available from the Bureau of Labor Statistics.

[^17]:    Nore.-For explanation of series see U. S. Income and Output (a supplement to the Survey of Current Business for 1959) and the Survey of Current Business, July 1960.

[^18]:    ${ }^{p}$ Preliminary. ${ }^{r}$ Revised.
    For other notes see following page.

[^19]:    ${ }^{7}$ Preliminary.
    1 Short-term claims reported in these statistics represent principally the following items payable on demand or with a contractural maturity of not more than 1 year; loans made to and acceptances made for foreigners; drafts drawn against foreigners that are being collected by

[^20]:    ${ }^{1}$ Effective Jan. 12, 1959, the Argentine Government established a single exchange rate for the peso in place of the former official and free rates.
    ${ }^{2}$ Effective rate of 420 francs per U. S. dollar, established Aug. 12, 1957 was extended to all foreign exchange transactions on Oct. 28, 1957, and on June 23, 1958, became the official rate. On Dec. 29,1958 , the fran was further devalued to 493.706 francs per U.S. dollar

    A new franc equal to 100 old francs was introduced on Jan. 1, 1960

