FEDERAL RESERVE

June 1961

BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

EDITORIAL COMMITTEE

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

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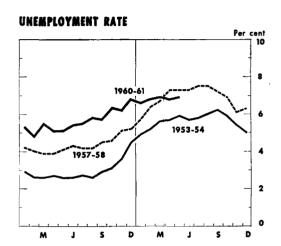
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The Labor Market in Mid-1961

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.



Note.—Bureau of Labor Statistics data, seasonally adjusted. Unemployment rate is the percentage of the civilian labor force unemployed. 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.

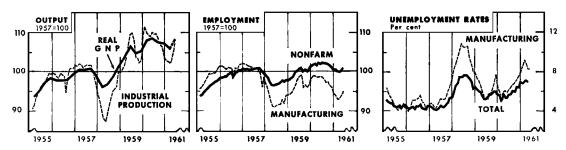
Hours of work in factories, which gen-

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



Note.—Seasonally adjusted data. Physical volume of gross national product, from Department of Commerce; second quarter 1961 estimated by Federal Reserve. Monthly data on

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 one-half as much as in the earlier period, as may be seen on the chart.

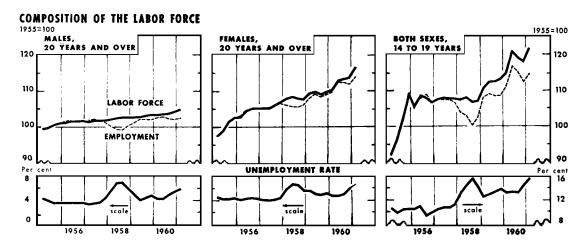
Men are the predominant part of the work force in industries hardest hit by recession, and there were fewer men at work in May than a year earlier. Among women, in contrast, nonfarm employment was higher than a year earlier. Employment continued to rise during the recession in almost every occupational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



NOTE.—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 one-half 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 three-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 \$150 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.

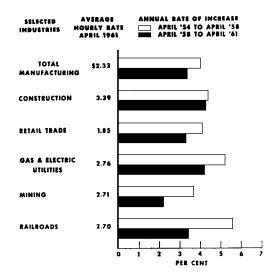
Average weekly earnings in manufacturing tended to drift down during most of 1960 as increases in wage rates were not sufficient to offset shorter workweeks, curtailment of overtime and other premium payments, and a concentration of layoffs in the higher paying durable goods industries. In recent months 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.

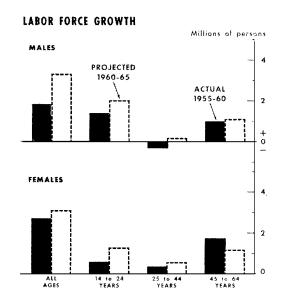
On the supply side, the increasing proportion of women in the labor force is largely attributable to rising average educational attainment of women, increased social acceptance of wives as secondary wage earners, and the increasing number of women whose children have reached school age. Mechanization 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



Note.—Bureau of Labor Statistics data and Bureau of Census Projection I, 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	classificatio	n		
Item	Amount	Individuals, partner- ships,	U. S. Govern-	States and political	Certified and officers'	Inter	Demand deposits	
		and corporations	ment	sub- divisions	checks	Domestic	Foreign	adjusted 1
Demand								
Total	87,446	65,527	1,076	5,229	3,045	11,132	1,437	62,049
Individuals, partnerships, and corporations*. Foreign—Total	65,418 1,600	65,418 <i>109</i>					1,437	
etc.*2. Banks*2 U. S. Government.	566 1,034 1,076	109					.,	
States and political subdivisions*	5,229 3,045							
Commercial. Mutual savings*2.	10,554 524					10,554 524		
Demand deposits adjusted ³	64,064		ļ	·····				
Time								1
Total	38,175	33,596	154	2,723		1,	,702	
Individuals, partnerships, and corporations—Total	27,836	33,299	ļ					
Other	5,463 1,864	297				1		
etc. ² Banks ²	1,754 110	297					110	
U. S. Government (incl. postal savings) ² States and political subdivisions Domestic interbank:	154 2,723		1	2,723				
Commercial ²	128 7					128 7		

^{*} Included in new concept of demand deposits adjusted.

1 Old concept—demand deposits other than interbank (deposits due to mutual savings and foreign banks as well as those due to domestic commercial banks) and U. S. Government, less cash items reported as 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 head-office 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.

² Will be included in totals, but will not be shown separately in the tables published regularly.
³ New concept—total of items marked with an asterisk, less cash items in process of collection.

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

Administrative interpretations, new regulations, and similar material

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:

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 MEMBERSHIP IN THE FEDERAL RESERVE SYSTEM

The 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 Refe	erence	
Annually	Issue	Page
Bank holding companies:		
List of, Dec. 31, 1960	June 1961	723
banks, Dec. 31, 1960	June 1961	722
	(Feb. 1961	232-39
Banking and monetary statistics, 1960	May 1961	618-21
Banks and branches, number of, by class	(1,14) 1501	0.0
and State	Apr. 1961	486-87
Earnings and expenses:	11p11 1501	
Federal Reserve Banks	Feb. 1961	228-29
Member banks:	100. 1701	240 27
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	May 1701	010
credit balances	Sept. 1960	1069
Cledit balances	Dopt. 1700	,
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
230, 110111041 02111111111111111111111111111		
Ouarterly		
2		
Cash receipts from and payments to the	May 1961	622
public	Apr. 1961	478-85
Flow of funds	Apr. 1901	- 70-03
Selected assets and liabilities of Federal	Man. 1061	617
business-type activities	May 1961	617

National Summary of Business Conditions

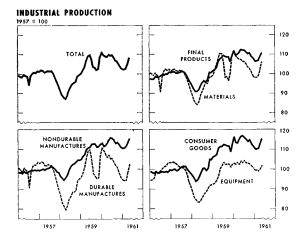
Released for publication June 15

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



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

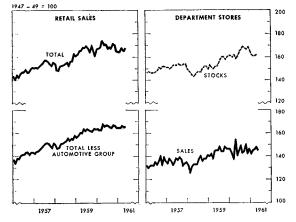
weeks ending June 7. Between early May and early June reserves were absorbed principally through currency outflow and were supplied through Federal Reserve purchases of U. S. Government securities. Required reserves declined somewhat.

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.

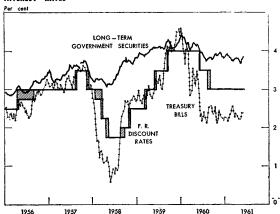
Bond yields generally increased between mid-May and mid-June. Yields on all maturities of Treasury securities rose sharply in the second half of May and the first week of June and then declined somewhat. The rise was sharpest in yields on issues maturing in 3-5 years, which in early June reached new 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.

RETAIL TRADE



Federal Reserve indexes, seasonally adjusted; retail sales 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
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	686
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Department stores	714
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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]

r	ember bank reserves ³
1	With F. R. rency and coin
2,314 0 2,211 11,473	2,314 2,211 11,473
16,027 4 17,261 19 17,391 16 20,310 12 21 180	16,027 17,261 17,391 20,310
53 19,420 4 18,899 9 18,451	19,420 18,899 18,451
04 18,294 0 18,518	18,001 293 18,208 310
54 18,964 52 18,809 37 18,884	16.532 2.432
17, 17, 869	17.634 235
18,243 54 18,306 87 18,235 84 18,168	18,081 225 17,961 274
34 18,153 01 18,156 70 18,602	17,897 256 17,859 297
18,320 18,349 18,761 18,552	18,079 241 18,041 308 18,422 339 2 18,219 333
18,591 84 18,523 04 18,564 16 18,404 14 18,466	1 18,272 319 5 18,279 246 4 18,243 321 4 18,075 329 5 17,772 694
11 18,358 74 18,58 36 18,63	17,607 751 17,676 905
7.n 37.524 249.1121 2	R

For notes see opposite page.

MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS-Continued

[In millions of dollars]

								(In milli	ons of d	ollars]								
		Reserve Bank cre			dit outstanding			Treas-			than i	osits, o nember reserves	bank			mber ba		
	Period or date	Total	Bought out- right	Held under	Dis- counts and ad- vances	Float 1	To- tal ²	Gold stock	Gold rency	cur- rency rency in cout- out- cir- stand- cula-	Treas- ury cash hold ings	with Treas- ury	For-	Other 1	Other F. R. ac- counts	Total	With F. R. Banks	Cur- rency and coin
	verages of tily figures																	
	k ending—				,													
	1960																	
Oct.	12 19 26			192 132 	219 168 95 262	1,096 1,038 1,453 1,354	28,385 28,517 28,621 28,415	18,671 18,615 18,586 18,552	5,377 5,380 5,382 5,383	32,049 32,276 32,304 32,120	403 408 413 403	467 474 489 546	213 202 215 257	443 379 393 373	936 932 864 862	18,759 18,640 18,839 18,729	17,922 17,840 17,909 17,789	837 800 930 940
Nov	9 16 23	27,313 28,015 28,105 27,831 27,623	26,946 27,439 27,588 27,678 27,607	367 576 517 153 16	190	1,098 928 976 1,532 1,228	28,662 29,154 29,325 29,542 29,022	18,405 18,124 18,068 17,999 17,957	5,387 5,389 5,391 5,392 5,392	32,104 32,298 32,527 32,532 32,640	403 398 402 407 414	442 418 519 469 460	254 250 230 224 258	388	865 864 914 1,073 1,071	18,873 18,797 18,733 18,761 19,678	17,931 18,045 17,784 17,839 17,141	942 752 949 922 2,537
	7 14 21 28			(4) 24 128	76 80	1,057 1,272 2,151	28,594 28,778 29,316 29,336	17,9 74 18,083 17,957	5,391 5,396 5,396		413 410 414 401	473 522 592 522	253 237 246 260	443	1,066 1,037	19,460	16,558 16,334 16,782 16,828	2,598 2,678
	1961																	
Jan.	4 11 18 25			391 138 19	184 60 44 57	1,789 1,350 1,408 1,523	29,420 28,592 28,471 28,450	17,748 17,629 17,594 17,490	5,399	32,853 32,637 32,287 31,964	399 403 412 417	441 413 528 507	245 239 248 245	381 389	954 941 940 942	19,944 19,226 19,292 19,467	17,202 16,605 16,662 16,875	2,621 2,630
Feb.	1 8 15 22	26,600 26,860 27,007 26,740	26,582 26,672 26,653 26,589	188 354	75 188 202 116	1,131 1,053 829 1,326	27,853 28,148 28,086 28,232	17,441 17,429 17,410 17,385	5,402 5,403 5,404 5,405	31,776 31,805 31,930 31,857	422 413 417 424	510 523 526 496	227 196 185 172	401	951 1,018 1,022 1,093	18,963 18,948 18,844 19,045	16,417 16,641 16,420 16,587	2,307 2,424
Mar	. 1	26,706 26,793 27,008 26,864 26,724	26,621 26,775 27,003 26,864 26,724	18 5	59 104 58 62 87	1,294 1,068 1,003 1,260 1,004	28,109 28,014 28,116 28,234 27,863	17,373 17,373 17,374 17,385 17,389	5,405	31,768 31,794 31,901 31,887 31,775	437 433 428 418 426	531 415 418 506 497	199 233 267 238 218	398 389 365	1,093 1,087 1,057 1,035 1,032	19,014 18,671 18,827 18,955 18,793	16,458 16,433 16,437 16,578 16,342	2,238 2,390 2,377
Apr.	5 12 19 26	26,870 26,868 26,601 26,389	26,836 26,854 26,591 26,389	14 10		942 1,004	27,973 27,978 28,009 27,755	17,388 17,389	5,410 5,411	31,903 32,007 31,980 31,807	404 406 411 414	429 398 424 374	250 212 172 194	310 309	1,028 1,014 966 963	19,026	16,369 16,429 16,552 16,511	2,353
May	3 10 17 24	26,692 26,801 26,725 26,653 26,802	26,692 26,792 26,683 26,598 26,799	9	66 70 179 71 97	$\begin{bmatrix} 1,237 \\ 1,308 \end{bmatrix}$	27,868 27,914 28,180 28,070 27,904	17,395 17,403	5,422 5,424	31,968 32,081 32,001	408 420 424 420 418	572 396 550 483 374	221 204 206 201 211	304 280	984 1,075	18,808 18,754 18,909 **18,918 **18,825	16,474 16,451 16,440	2,280 2,458 2,478
	d of month										:							
	1961																	
Mar. Apr. May	· · · · · · · · · · · · · · · · · · ·	26,688 26,772 26,887	26,688 26,772 26,886	ii	115 67 111	938 1,066 771	27,787 27,950 27,806	17,388 17,390 p17,403	5,410 5,419 ^p 5,428	31,891 31,830 v32,174	392 399 2426			401 280 277	1,028 964 1,071	18,645 18,585 18,760	16,158 16,419 16,107	2,487 2,166 p2,653
V	Vednesday																	
Apr.	5 12 19 26	27,127 26,809 26,436	27,124 26,754 26,436 26,228	3 55	121 117 60 38	913 948 1,170	28,206 27,919 27,710 27,277	17,389 17,390 17,391 17,390	5,410 5,412 5,415 5,418	31,953 31,995 31,897	416	222 402 356 501	288 173 212 232	384 345 315 308	1,025 962 968 964	19,188 19,118 19,133 18,654	16,723 16,425 16,351	2,465 2,693 2,782
	3	26,781 26,916	26,781 26,901	₁₅	76 222	968 934	27,865 28,111	17,390 17,395	5,421 5,423	31,877 32,034	422 437	452 446	206 220	315 315	957 962	: :		,
	17 24 31	26.6671	26.490	41	782 211 111	1,211 978	28,697 27,973	17,403 17,403 17,403	5,425 5,427	32,041 31,951	434 428	496 484 372	206 200	282 282	1,076 1,073	19,650 219,129 218,760	16,386	2,660 v2,743 v2,653

P Preliminary.
 Figures beginning with 1960 reflect a minor change in concept of float. For explanation, see the BULLETIN for February 1961, p. 164.
 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. (Industrial loan program discontinued Aug. 21, 1959.) See also note 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.

⁴ Less than \$500,000.

RESERVES AND BORROWINGS OF MEMBER BANKS, BY CLASSES

[Averages of daily figures. In millions of dollars]

	!	All m	ember b	l l			city ban			Central reserve city banks—Chicago					
Period	Total re- serves held 1	Re- quired re- serves ²	Excess re- serves ³	Bor- row- ings at F. R. Banks ⁴	Free re- serves ³	Total re- serves held ¹	Re- quired re- serves ²	Excess re- serves 3	Bor- row- ings at F. R. Banks ⁴	Free re- serves ³	Total re- serves held ¹	Re- quired re- serves ²	Excess re- serves ³	Bor- row- ings at F. R. Banks ⁴	Free re- serves ³
1929—June 1933—June 1939—Dec	2,314 52,160 11,473	2,275 1,797 6,462	39 363 5,011	974 184 3	-935 179 5,008	762 861 5,623	755 792 3,012	7 69 2,611	174 n.a.	167 69 n.a.	161 211 1,141	161 133 601	1 78 540	63 n.a. n.a.	-62 n.a. n.a.
1941—Dec. 1945—Dec. 1947—Dec. 1950—Dec. 1951—Dec. 1952—Dec. 1953—Dec. 1953—Dec. 1955—Dec.	12,812 16,027 17,261 17,391 20,310 21,180 19,920 19,279 19,240	16,275 16,364 19,484 20,457 19,227 18,576	3,390 1,491 986 1,027 826 723 693 703 594	142 657 1,593 441 246	3,385 1,157 762 885 169 -870 252 457 -245	5,142 4,118 4,404 4,742 5,275 5,357 4,762 4,508 4,432	4,153 4,070 4,299 4,616 5,231 5,328 4,748 4,497 4,397	989 48 105 125 44 30 14 12 35	n.a. 192 38 58 151 486 115 62 196	n.a. -144 67 67 -107 -456 -101 -50 -162	1,143 939 1,024 1,199 1,356 1,406 1,295 1,210 1,166	1,191	14 13 8 3 -4 1 -1	n.a. 6 5 64 232 37 15 85	n.a. 14 7 3 -61 -236 -36 -16 -83
1956—Dec	19,535 19,420 18,899 18,451 18,932	18,843 18,383 18,043	652 577 516 408 482		-36 -133 -41 -513 -424	4,448 4,336 4,033 3,933 3,920	4,392 4,303 4,010 3,926 3,930	57 34 23 7 10	147 139 103 22 99	-91 -105 -80 -15 -109	1,149 1,136 1,077 1,009 1,038	1,127 1,070 1,006] 3	97 85 39 66 104	-86 -77 -31 -63 -104
1960—May	18,239 18,294 18,518 18,501 18,570 18,733 19,004 19,283	17,828 18,010 17,961 17,931 18,095 18,248	469 466 508 540 639 638 756 769	225 149 142	-33 41 120 247 414 489 614 682	3,853 3,852 3,864 3,780 3,773 3,788 3,770 3,687	3,808 3,819 3,853 3,780 3,755 3,765 3,718 3,658	45 33 11 18 22 52 29	17 14 27 20 13 18 19	45 16 -3 -27 -2 9 34 10	988 987 1,020 1,027 1,014 1,011 1,006 958	981 988 1,010 1,024 1,011 1,007 998 953	10 3 3 4 8	56 58 49 41 8 6 12	-49 -59 -39 -38 -5 -2 -4
1961—Jan Feb Mar Apr May	19,315 18,964 18,809 18,884 **18,846	18,310 18,263 18,266	745 654 546 618 2540		696 517 476 562 2444	3,693 3,632 3,623 3,649 3,576	3,667 3,598 3,613 3,588 3,581	26 34 10 62 -5	 8 1 2 17	26 26 9 60 -22	963 954 946 923 953	959 948 936 927 945		36 8 3	 -29 1 -4 5
Week ending— 1960—May 4 11 18 25	18,243 18,306 18,235 18,168	17,808 17,778	324 498 457 453	552 549 555 402	-228 -51 -98 51	3,911 3,835 3,838 3,779	3,914 3,824 3,792 3,776	-4 10 46 3		-4 10 46 3	1,000 985 977 984	996 984 979 975	4 2 -1 9	53 101 93 12	-49 -100 -94 -3
Dec. 7 14 21 28	18,916 18,932 19,460 19,447	18,222 18,706	700 710 754 694	60 70 74 49	640 640 680 645	3,559 3,579 3,769 3,753	3,540 3,556 3,753 3,725	20 23 16 28	14	20 23 2 28	937 934 962 981	934 927 966 976		9	4 7 -12 5
1961—Jan. 4 11 18 25	19,944 19,226 19,292 19,467	18,930 18,654 18,500 18,463	1,014 572 792 1,004	176 51 35 47	838 521 757 957	3,840 3,676 3,625 3,761	3,821 3,670 3,611 3,629	19 6 15 132	71	-52 6 15 132	985 972 948 967	985 965 945 951	8 3 16	1 1 1	-42 8 2 15
Feb. 1 8 15 22	18,963 18,948 18,844 19,045	18,380 18,202	548 568 642 725	66 179 193 107	482 389 449 618	3,658 3,637 3,578 3,616	3,659 3,628 3,548 3,597	-1 9 31 20	3 10 12 6	-4 -1 19 13	957 956 939 967	960 951 937 954		8 28 81 27	-10 -22 -79 -14
Mar. 1 8 15 22 29	19,014 18,671 18,827 18,955 18,793	18,244	679 427 635 504 600	50 94 49 52 78	629 333 586 452 522	3,670 3,582 3,636 3,693 3,633	3,613 3,572 3,592 3,669 3,620	57 11 44 25 13	i 	57 9 44 25 13	950 945 927 959 936	948 943 929 951 930	-1 8	4 12 21	$ \begin{array}{r} -2 \\ -11 \\ -2 \\ \hline 7 \\ -16 \end{array} $
Apr. 5 12 19 26	18,702 18,782 19,026 19,018	18,343	535 581 681 731	107 52 44 37	428 529 637 694	3,647 3,545 3,628 3,597	3,613 3,552 3,589 3,577	35 7 38 20	6	35 -13 38 20	935 929 936 925	914 927 930 924		3	19 2 6 2
May 3 10 17 24 31	18,808 18,754 18,909 \$218,918 \$218,825	18,341 18,276 18,307 18,351 18,251	467 478 602 2567 2574	61 64 173 66 92	406 414 429 2501 2482	3,698 3,561 3,585 3,603 3,601	3,645 3,570 3,578 3,583 3,556	53 -9 8 20 46	18 51 8	53 -27 -43 12 46	949 933 944 953 954	940 935 939 950 952	9 -2 5 3 2	1 1 10 2	9 -3 -6 1 2

For notes see opposite page.

RESERVES AND BORROWINGS OF MEMBER BANKS, BY CLASSES—Continued

[Averages of daily figures. In millions of dollars]

			III millions	ns of donars]						
•		Res	serve city ba	nks			C	ountry bank	cs.	
Period	Total reserves held ¹	Required reserves 2	Excess reserves 3	Borrow- ings at F. R. Banks ⁴	Free reserves ³	Total reserves held ¹	Required reserves 2	Excess reserves 3	Borrow- ings at F. R. Banks ⁴	Free reserves 3
1929—June	761	749	12	409	-397	632	610	22	327	-305
	648	528	120	58	62	441	344	96	126	-30
	3,140	1,953	1,188	n.a.	n.a.	1,568	897	671	n.a.	n.a.
1941—Dec 1945—Dec 1947—Dec 1950—Dec 1951—Dec 1952—Dec 1953—Dec 1953—Dec 1955—Dec 1955—Dec	4,317	3,014	1,303	n.a.	n.a.	2,210	1,406	804	n.a.	n.a.
	6,394	5,976	418	96	322	4,576	3,566	1,011	46	965
	6,861	6,589	271	123	148	4,972	4,375	597	57	540
	6,689	6,458	232	50	182	4,761	4,099	663	29	634
	7,922	7,738	184	354	-170	5,756	5,161	596	89	507
	8,323	8,203	120	639	-519	6,094	5,518	576	236	340
	7,962	7,877	85	184	-99	5,901	5,307	574	105	489
	7,927	7,836	91	117	-26	5,634	5,032	602	52	550
	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	574	-536	5,765	5,406	359	259	101
Dec.	7,954	7,912	41	490	-449	6,020	5,569	450	213	237
1960—May. June. July. Aug. Sept. Oct. Nov. Dec.	7,515 7,540 7,647 7,654 7,662 7,761 7,854 7,950	7,465 7,496 7,599 7,607 7,595 7,696 7,761 7,851	51 44 48 47 68 65 94	224 164 176 109 112 67 56 20	-173 -120 -128 -62 -44 -2 38 80	5,882 5,915 5,987 6,041 6,120 6,173 6,374 6,689	5,517 5,525 5,548 5,550 5,569 5,626 5,771 6,053	366 390 439 491 551 546 602 636	222 186 149 116 85 63 56 40	144 204 290 375 466 483 546 596
1961—JanFeb	7,960	7,859	101	14	87	6,699	6,085	614	31	583
	7,810	7,743	67	57	10	6,568	6,022	546	36	510
	7,756	7,698	58	23	35	6,485	6,016	469	38	431
	7,783	7,723	60	21	39	6,529	6,029	500	33	467
	*7,779	\$7,723	256	36	20	96,538	\$\infty\$6,057	\$481	40	9441
Week ending—					1					
1960—May 4	7,527	7,501	26	277	-251	5,805	5,507	298	222	75
	7,514	7,468	46	263	-217	5,972	5,532	440	185	255
	7,541	7,478	63	248	-186	5,879	5,529	350	214	136
	7,479	7,447	32	190	-158	5,925	5,517	408	200	209
Dec. 7	7,781	7,723	58	21	37	6,638	6,020	619	39	580
	7,851	7,732	119	19	100	6,569	6,008	560	51	509
	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. 4	8,135	8,007	128	44	84	6,984	6,118	867	19	849
	8,009	7,916	93	10	83	6,569	6,103	466	41	425
	7,923	7,848	75	17	58	6,795	6,096	699	17	682
	8,057	7,813	244	10	233	6,683	6,070	613	36	577
Feb. 1	7,798	7,762	36	19	17	6,550	6,035	515	36	479
	7,813	7,769	44	81	-37	6,541	6,032	509	60	449
	7,764	7,700	64	74	-10	6,562	6,017	545	26	519
	7,858	7,745	112	47	66	6,604	6,024	580	27	553
Mar. 1	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
	7,829	7,773	56	18	38	6,473	6,057	416	34	382
	7,710	7,644	65	20	45	6,513	5,998	516	37	479
Apr. 5	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
	7,854	7,774	80	14	66	6,608	6,051	557	30	527
	7,782	7,742	40	18	22	6,714	6,044	670	19	650
May 3	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	7,740	35	34	1	26,586	*6,079	9508	22	**486
	\$7,775	p7,683	292	21	p71	26,495	*6,060	9435	71	**364

n.a. Not available.

**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 estimated.

3 Monthly averages for all classes of banks beginning with January 1960 are estimated.

4 Based on closing figures.

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]

-		Discounts fo	or and adva	ances to me	ember banks		Advances to individuals, partnerships, or corporations other than member banks secured by direct obligations of the U. S. (last par. Sec. 13)			
Federal Reserve Bank	obligation advances	es secured by Governs and discount secured by eligibles secured by eligibles secs. 13 and 13a	s of and ole paper	Oth	ner secured advar [Sec. 10(b)]	nces				
	Rate on May 31	In effect beginning—	Previous rate	Rate on May 31	In effect beginning—	Previous rate	Rate on May 31	In effect beginning—	Previous rate	
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	თოოოოოოოო	Aug. 23, 1960 Aug. 12, 1960 Aug. 19, 1960 Aug. 12, 1960 Aug. 12, 1960 Aug. 19, 1960 Aug. 19, 1960 Aug. 19, 1960 Aug. 19, 1960 Sept. 2, 1960 Sept. 2, 1960	333333333333333333333333333333333333333	33444444444444444444444444444444444444	Aug. 23, 1960 Aug. 12, 1960 Aug. 19, 1960 Aug. 12, 1960 Aug. 12, 1960 Aug. 19, 1960 Aug. 19, 1960 Aug. 15, 1960 Aug. 15, 1960 Sept. 9, 1960 Sept. 2, 1960	4 4 4 4 4 4 4 4 4	4 41/2 41/2 41/2 41/2 41/2 41/2 41/2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Aug. 23, 1960 June 10, 1960 Aug. 19, 1960 Aug. 12, 1960 Aug. 12, 1960 Aug. 16, 1960 June 10, 1960 Aug. 19, 1960 Aug. 15, 1960 Aug. 12, 1960 Sept. 9, 1960 June 3, 1960	41/2 5 5 5 41/2 5 41/2 41/2 41/2 5 5 5	

¹ Rates shown also apply to advances secured by obligations of Federal intermediate credit banks maturing within 6 months.

Note.—Maximum maturities. Discounts for and advances to member banks: 90 days for discounts and advances under Sections 13 and 13a of the Federal Reserve Act except that discounts of certain bankers' acceptances and of agricultural paper may have maturities not exceeding 6

months and 9 months, respectively, and advances secured by obligations of Federal intermediate credit banks maturing within 6 months are limited to maximum maturities of 15 days; 4 months for advances under Section 10(b). Advances to individuals, partnerships, or corporations under the last paragraph of Section 13: 90 days.

FEDERAL RESERVE BANK DISCOUNT RATES1

[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 Jan. 12 19 Aug. 13 23	1 -11/4 11/4 11/4-11/2 11/2	1 1/4 1 1/4 1 1/2 1 1/2	1957 Aug. 9 23 Nov. 15 Dec. 2	3 -3½ 3½ 3 -3½ 3 -3½	3 31/2 3 3
1950 Aug. 21 25	11/2-13/4 13/4	13/4 13/4	1958 Jan. 22 24 Mar. 7	2 ³ / ₄ -3 2 ³ / ₄ -3 2 ¹ / ₄ -3	3 2 ³ / ₄ 2 ¹ / ₄
Jan. 16 23	13/4-2	2 2	13 21 Apr. 18 May 9	2 ¹ / ₄ -2 ³ / ₄ 2 ¹ / ₄ 1 ³ / ₄ -2 ¹ / ₄ 1 ³ / ₄	21/4 21/4 13/4 13/4
1954 Feb. 5 15 Apr. 14 16 May 21	1¾-2 1¾ 1½-1¾ 1½-1¾ 1½-1¾	13/4 13/4 13/4 13/4 11/2	Aug. 15 Sept. 12 23 Oct. 24 Nov. 7	13/4-2 13/4-2 2 2 -21/2 21/2	13/4 2 2 2 2 21/2
1955 Apr. 14 15 May 2 Aug. 4 5	11/2-13/4 11/2-13/4 13/4-21/4 13/4-21/4 2 -21/4	11/2 13/4 13/4 13/4 2 2 21/4 21/4	1959 Mar. 6 16 May 29 June 12 Sept. 11 18	2½-3 3 3-3½ 3½-4 4	3 3 31/2 31/2 4 4
Sept. 9 13 Nov. 18 23	2 -21/4 2 -21/4 21/4 -21/2 21/2	21/4 21/4 21/5 21/5	1960 June 3 10 14 Aug. 12	3½-4 3½-4 3½-3 3-3½	4 31/2 31/2 3 3
1956 Apr. 13 20 Aug. 24 31	2½-3 2¾-3 2¾-3 3	23/4 23/4 3 3	Sept. 9 1961 In effect May 31	3	3

MARGIN REQUIREMENTS1

[Per cent of market value]

Prescribed in accordance with Securities Exchange Act of 1934	Aug. 5, 1958– Oct. 15, 1958	Oct. 16, 1958– July 27, 1960	Effec- tive July 28, 1960
Regulation T: For extensions of credit by brokers and dealers on listed securities	70	90	70
	70	90	70
	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 requirements are the difference between the market value (100%) and the maximum loan value.

MAXIMUM INTEREST RATES PAYABLE ON TIME DEPOSITS

[Per cent per annum]

Type of deposit	Nov. 1, 1933– Jan. 31, 1935	Feb. 1, 1935- Dec. 31, 1935	Jan. 1, 1936- Dec. 31, 1956	Effective Jan. 1, 1957
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 In 90 days to 6 months In less than 90 days	3 3 3	21/2 21/2 21/2	2½ 2 1	3 2½ 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 insured nonmember commercial banks, as established by the F.D.I.C., have been the same as those in effect for member banks.

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): 1955—May 4-6, 1.65; Aug. 4, 1.85; Sept. 1-2, 2.10; Sept. 8, 2.15; Nov. 10, 2.375; 1956—Aug. 24-29, 2.75; 1957—Aug. 22, 3.50; 1960—Oct. 31-Nov. 17, Dec 28-29, 2.75; 1961—Jan. 9, Feb. 6-7, 2.75; and Apr. 3-4, 2.50.

MEMBER BANK RESERVE REQUIREMENTS

[Per cent of deposits]

_	Net de	emand der	oosits 1	Time d	eposits
Effective date of change	Central reserve city banks	Reserve city banks	Coun- try banks	Central reserve and reserve city banks	Coun- try banks
In effect Dec. 31, 1945	20	20	14	6	6
1948—Feb. 27	22 24 26 24 23½ 23 22½ 22 23 24 22 21 20 19½ 18½ 18½ 17½	22 21 20 19 ¹ / ₂ 19 18 19 20 19 18 17 ¹ / ₂ 17 16 ¹ / ₂	16 15 14 13 12 	71/2 7 6 5 5	71/2 7 6 5 5 5
Dec. 1 In effect June 1, 1961	16½ 16½	16½	12	5	5
Present legal require- ments: Minimum	² 10 ² 22	10 2 22	7 14	3 6	3 6

DEPOSITS, CASH, AND RESERVES OF MEMBER BANKS, BY CLASSES

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

Item	All member	Central city b	reserve oanks	Reserve city	Coun-
rtem	banks	New York	Chi- cago	banks	try banks
	F	our weeks	ending A	pr. 19, 19	61
Gross demand: Total Interbank U. S. Government. Other Net demand². Time Demand balances due from domestic banks. Currency and coin Balances with F. R. Banks Total reserves held Required	121,336 13,861 3,200 104,276 101,929 61,982 6,991 2,403 16,423 18,826 18,226 600	24,061 4,435 622 19,004 19,951 6,036 178 169 3,444 3,613 3,594	5,857 1,285 184 4,389 5,068 1,781 95 30 904 934 925 9	47,366 6,704 1,241 39,421 39,335 24,051 2,111 743 7,025 7,768 7,693 75	44,052 1,437 1,154 41,462 37,576 30,115 4,607 1,460 5,050 6,510 6,015 495
	F	our weeks	ending M	lay 17, 19	51
Gross demand: Total U. S. Government. Other Net demand ² . Time. Demand balances due from domestic banks. Currency and coin. Balances with F. R. Banks. Total reserves held Required Excess.	122,107 13,602 2,962 105,542 102,143 62,939 6,831 2,420 16,452 18,872 18,303 569	24,305 4,422 557 19,326 19,856 6,321 120 168 3,442 3,610 3,592 18	5,911 1,181 158 4,571 5,106 1,837 104 30 908 938 934 4	47,645 6,582 1,168 39,895 39,452 24,462 2,032 751 7,029 7,780 7,733 47	44,246 1,416 1,080 41,750 37,728 30,318 4,575 1,472 5,073 6,545 6,043 502

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 of 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 BANKS¹

[In millions of dollars]

	[1	ii iimions oi	uonarsj					
	-		Wednesday			I	End of mont	h
Item			1961			19	61	1960
	May 31	May 24	May 17	May 10	May 3	May	Apr.	May
Discounts and advances—total. Within 15 days. 16 days to 90 days. 91 days to 1 year.	111 108 3 (2)	211 208 3 (2)	782 774 8 (2)	222 216 6 (2)	76 70 6 (2)	111 108 3 (2)	67 60 7 (2)	342 330 12 (2)
Acceptances—total. Within 15 days. 16 days to 90 days.	10	37 13 24	37 13 24	39 12 27	40 14 26	37 10 27	45 16 29	29 7 22
U. S. Government securities—total. Within 15 days. 16 days to 90 days. 91 days to 1 year. Over 1 year to 5 years. Over 5 years to 10 years. Over 10 year to 10 years.	7,442 10,471 2,116	26,747 378 6,237 7,480 10,435 2,066 151	26,667 539 6,137 7,447 10,393 2,000 151	26,916 3,200 6,140 5,758 9,700 1,967	26,781 3,292 6,092 5,757 9,619 1,870	26,887 393 6,314 7,442 10,471 2,116 151	26,772 3,099 1,295 10,761 9,603 1,863 151	26,035 230 6,734 11,934 5,687 1,179 271

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.

^{*} 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 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.

CONSOLIDATED STATEMENT OF CONDITION OF ALL FEDERAL RESERVE BANKS

[In millions of dollars]

				1	End of mont	h		
Item			1961			19	961	1960
	May 31	May 24	May 17	May 10	May 3	May	Apr.	May
Assets								
Gold certificate account	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 Discounts and advances: For member banks	374 107	398 20 <u>6</u>	399 772	409 217	434 7 <u>1</u>	374 107	453 62	357 342
For nonmember banks, etc	37	37	37	39 	5 40	37	45 	29
Bought outright: Bills	2,651	2,558	2,405	2,495	2,469	2,651	2,483	2,019
Other	6,517 14,548 3,170	6,517 14,525 3,106	6,561 14,489 3,035	4,917 16,506 2,983	5,001 16,452 2,859	6,517 14,548 3,170	5,001 16,436 2,852	8,507 13,010 2,484
Total bought outright	26,886 1	26,706 41	26,490 177	26,901 15	26,781	26,886 1	26,772	26,020 15
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	3,666 108 204	4,270 108 187	5,127 108 168	4,308 108 326	4,477 108 310	3,666 108 204	4,216 108 299	3,527 104 186
Total assets	48,482	49,053	50,377	49,410	49,312	48,482	49,049	49,639
Liabilities								
Federal Reserve notes Deposits: Member bank reserves	27,238 16,107	27,041 16,386	27,135 16,990	27,143 16,516	27,008 16,447	27,238 16,107	26,966 16,419	27,004 17,619
U. S. Treasurer—general account. Foreign Other	372 210 277	484 200 282	496 206 282	446 220 315	452 206 315	372 210 277	633 230 280	462 215 346
Total deposits	16,966	17,352	17,974	17,497	17,420	16,966	17,562	18,642
Deferred availability cash itemsOther liabilities and accrued dividends	2,895 47	3,292 49	3,916 46	3,374 43	3,509 38	2,895 47	3,150 38	2,671 46
Total liabilities	47,146	47,734	49,071	48,057	47,975	47,146	47,716	48,363
Capital Accounts								
Capital paid inSurplusOther capital accounts	423 817 96	423 817 79	423 817 66	423 817 113	423 817 97	423 817 96	*423 817 *93	398 775 103
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	166	163	144	143	148	166	151	161
foreign account	5,637	5,617	5,662	5,660	5,634	5,637	5,634	4,841
Federal F	leserve Note	s—Federal l	Reserve Ager	its' Accounts				
F. R. notes outstanding (issued to Bank)	28,809	28,622	28,656	28,603	28,581	28,809	28,595	28,285
Gold certificate account	8,975 11 21,210	8,975 40 21,210	8,975 91 21,210	8,975 31 21,210	8,975 25 21,210	8,975 11	8,975 31 21, 210	10,565 72
Total collateral.	30,196	30,225	30,276	30,216	30,210	30,196	30,216	19,145

Note.—For explanation of adjustments in preparing this consolidated statement, see the BULLETIN for February 1961, p. 164. For reserve

ratios see opposite page.

STATEMENT OF CONDITION OF EACH FEDERAL RESERVE BANK ON MAY 31, 1961

[In millions of dollars]

Item	Total	Boston	New York	Phila- del- phia	Cleve- land	Rich- mond	Atlan- ta	Chi- cago	St. Louis	Minne- apolis	Kan- sas City	Dallas	San Fran- cisco
Assets													
Gold certificate account	16,061 1,034	768 59	4,090 246	943 64	1,361 89	995 80	737 63	2,803 181	673 44	330 26	712 48	549 31	2,100 103
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	326 374	12 23	106 76	15 15	21 34	17 19	61 33	24 61	12 19	9 8	12 12	17 22	20 52
Discounts and advances: Secured by U. S. Govt. securities Other	107 4	14 (¹)	17 1	4 (¹)	2 1	32 (¹)	7 (1)	17 1	1 (¹)	5 (1)	6 (1)	1 (¹)	1
Bought outright	37		37								· · · · · · ·		
U. S. Govt. securities: Bought outright Held under repurchase agreement	26,886 1	1,431	6,649 1	1,553	2,280	1,702	1,478	4,594	1,082	629	1,172	1,092	3,224
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 Bank premises Other assets	4,669 108 204	349 4 11	940 9 50	321 4 11	385 8 18	334 6 13	347 12 12	738 23 34	187 7 8	126 5 4	226 5 10	212 14 8	504 11 25
Total assets	49,811	2,671	12,222	2,930	4,199	3,198		8,476	2,033	1,142	2,203	1,946	6,041
Total assets				2,550			2,750	=	=	=		= 1,540	====
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
Member bank reserves	16,107 372	635 23	4,386 18	716 24	1,226 26	677 34	820 31	2,437 64	583 54	385 19	783 22	869 24	2,590
U. S. Treasurer—general account	210 277	11	2 48 233	13	21	10	12	32	8	5	10	13	33 27
Other Total deposits	16,966	669	4,685	755	1,273	723	864	2,534	645	410	816	906	$\frac{36}{2,686}$
Deferred availability cash items	3,898		772	279	322	289	247	618	156	1 1	187	143	426
Other liabilities and accrued dividends	47	3	13	3	4	200	2	8	2	1 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	423 817 96	20 40 4	117 229 21	24 48 5	39 75 9	19 37 6	23 44 6	60 116 15	14 27 4	10 19 1	18 35 3	24 47 4	55 100 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 38.0	34.0	39.2 40.2	39.2 37.5	38.7 37.4	37.8 36.8	35.7	39.0 37.2	39.2 37.3	36.2	38.8 37.3	38.0	40.5 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	166	8	³ 46	10	15	8	9	23	6	4	7	10	20
		Federa	l Reserve	Notes-	-Federal l	Reserve A	Agent's A	ccounts				·	
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
Gold certificate account Eligible paper	8,975 11	475	2,000	650	870	670	475	1,700	380	180	300	275	1,000
U. S. Govt. securities	21,210	1,275	5,100	1,325	1,880	1,560	1,200	3,800	935	510	900	625	2,100
T +-1 11-41	20 100	1 750	# 100	1 070	0.550	2 222	4 (5.5		4 04 5		4 000		- 100

Total collateral.....

30,196

1,750

7,100

1,979

2,750

2,230

 3 After deducting \$120,000,000 participations of other Federal Reserve Banks.

1,316

690

5,500

1,675

1,206

3,100

900

¹ Less than \$500,000. ² After deducting \$162,000,000 participations of other Federal Reserve Banks.

DENOMINATIONS OF UNITED STATES CURRENCY IN CIRCULATION

[On basis of compilation by U. S. Treasury. In millions of dollars]

End of year or	Total in cir-		Coin a	nd small	denomi	nation cu	rrency			L	arge den	ominatio	n curren	су	
month	cula- tion ¹	Total	Coin	\$12	\$2	\$ 5	\$10	\$20	Total	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000
1939 1941 1945 1947 1950 1955 1955 1957 1958 1958	11,160 28,515 28,868 27,741 31,158 31,790 31,834 32,193	5,553 8,120 20,683 20,020 19,305 22,021 22,598 22,626 22,856 23,264	590 751 1,274 1,404 1,554 1,927 2,027 2,110 2,182 2,304	559 695 1,039 1,048 1,113 1,312 1,369 1,398 1,494 1,511	36 44 73 65 64 75 78 80 83 85	1,019 1,355 2,313 2,110 2,049 2,151 2,196 2,188 2,186 2,216	1,772 2,731 6,782 6,275 5,998 6,617 6,734 6,662 6,624 6,672	1,576 2,545 9,201 9,119 8,529 9,940 10,194 10,187 10,288 10,476	2,048 3,044 7,834 8,850 8,438 9,136 9,192 9,208 9,337 9,326	460 724 2,327 2,548 2,422 2,736 2,771 2,777 2,792 2,803	919 1,433 4,220 5,070 5,043 5,641 5,704 5,752 5,886 5,913	191 261 454 428 368 307 292 280 275 261	425 556 801 782 588 438 407 384 373 341	20 24 7 5 4 3 3 3 3	32 46 24 17 12 12 14 13 9 5
1960—Apr	31,879 32,065 32,039 32,027 32,022 32,144	22,529 22,809 22,970 22,946 22,912 22,900 22,996 23,410 23,521	2,311 2,324 2,338 2,345 2,364 2,375 2,390 2,417 2,427	1,417 1,440 1,440 1,428 1,426 1,444 1,457 1,487 1,533	82 83 84 84 85 85 84 86 88	2,104 2,138 2,141 2,124 2,113 2,133 2,147 2,191 2,246	6,604 6,567 6,525 6,542 6,557 6,683	10,141 10,263 10,363 10,398 10,399 10,320 10,362 10,545 10,536	9,070 9,070 9,095 9,094 9,115 9,122 9,148 9,222 9,348	2,712 2,718 2,737 2,739 2,738 2,728 2,728 2,731 2,762 2,815	5,769 5,767 5,774 5,776 5,800 5,818 5,844 5,888 5,954	254 252 252 250 250 249 248 248 248	327 324 323 320 319 319 317 317 316	33333333333	5 5 5 5 5 5 5 10
1961—Jan Feb Mar Apr	31,769 31,891	22,580 22,612 22,742 22,702	2,391 2,392 2,406 2,417	1,439 1,431 1,434 1,433	86 86 86 86	2,120 2,114 2,124 2,119	6,409 6,438 6,496 6,476	10,135 10,150 10,198 10,171	9,196 9,158 9,148 9,128	2,752 2,736 2,733 2,726	5.875 5,855 5,851 5,839	247 246 245 245	314 312 312 310	3 3 3 3	5 5 5 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]

		Helo	l in the Trea	asury	77-14 1	Curre	ncy in circul	ation 1
Kind of currency	Total out- standing Apr. 30, 1961	As security against gold and silver certificates	Treasury cash	For F. R. Banks and agents	Held by F. R. Banks and agents	Apr. 30, 1961	Mar. 31, 1961	Apr. 30, 1960
Gold Gold certificates Federal Reserve notes Treasury currency—total	17,119 28,594	17,119 ³ 2,378	2 271 85 43	14,273	2,816 1,631 453	30 26,878 4,923	30 26,970 4,891	30 26,695 4,874
Standard silver dollars Silver bullion Silver certificates and Treasury notes of 1890. Subscidiary cilver coin Minor coin United States notes Federal Reserve Bank notes. National Bank notes.	2,252 3 2,378 1,596 588 347 94	126 2,252	27 8 2 5 (4)		12 334 70 10 28 (4) (4)	323 2,044 1,518 576 314 93 54	321 2,027 1,512 573 310 94 55	300 2,094 1,467 543 312 102 56
Total—Apr. 30, 1961	(5) (5) (5)	19,497 19,506 21,497	399 392 406	14,273 14,283 16,251	4,900 4,906 4,719	31,830	31,891	31,600

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.

⁴ Less than \$500,000.

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

Nore.—There are maintained in the Treasury—(1) as a reserve for United States notes and Treasury notes of 1890—\$\text{356,039,431}\$ in gold bullion; (2) as security for Treasury notes of 1890—an equal dollar amount in standard silver dollars (these notes are being canceled and retired on receipt); (3) as security for outstanding silver certificates—silver in bullion

and standard silver dollars of a monetary value equal to the face amount of such silver certificates; and (4) as security for gold certificates—gold bullion of a value at the legal standard equal to the face amount of such 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 the Federal Reserve Act, or of direct obligations of the United States. Each Federal Reserve Bank must maintain a reserve in gold certificates of at least 25 per cent against its Federal Reserve notes in actual circulation. Gold certificates deposited with Federal Reserve gents as collateral, 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.

Because some of the types of currency shown are held as collateral or reserves against other types, a grand total of all types has no special significance and is not shown. See Note for explanation of duplications.

MONEY SUPPLY AND RELATED DATA

[Averages of daily figures. In billions of dollars]

Semimonthly period	;	Seasonal adjusted			Withou nal adju		Depos ban	emorand sits at me ks (with	ember out	Week ending-	(wit	oney sur hout sea djustmer	sonal	Memor Depos member (with seas.	sits at r banks hout
period	Total	Cur- rency	Demand de- posits 1	Total	Cur- rency	Demand de- posits ¹	De- mand	Time	U. S. Govt.	chang	Total	Cur- rency	Demand de- posits 1	Time	U. S. Govt.
1960—Apr. 1 2 May 1 2 June 1 2	140.3 140.7 140.2 139.6 139.4 139.4	29.1 29.0 29.0 29.0 29.0 28.9 28.9	111.3 111.6 111.2 110.6 110.5 110.5	139.4 140.9 139.0 137.0 138.2 137.9	28.9 28.6 28.8 28.7 28.9 28.8	110.5 112.3 110.2 108.3 109.2 109.0	91.4 93.1 91.2 89.7 90.4 90.4	54.1 54.2 54.4 54.5 54.7 55.0	2.9 3.8 5.4 6.2 5.3 6.2	1960 Apr. 6. 13. 20. 27. May 4. 11.	138.1 139.8 141.6 140.9 139.7 139.0 138.0	28.9 29.0 28.8 28.5 28.6 28.9 28.8	109.3 110.9 112.8 112.4 111.1 110.2 109.2	54.1 54.2 54.1 54.2 54.3 54.5 54.5	3.7 2.0 3.3 3.7 5.0 5.3 5.8
July 1 2 Aug. 1 2 Sept. 1 2	139.6 139.7 139.7 139.8 140.3 140.5	28.9 29.0 29.0 28.8 29.0 28.9	110.6 110.7 110.7 111.0 111.3 111.6	138.1 139.3 139.6 138.2 139.8 139.6	29.2 29.0 29.2 28.9 29.2 28.9	108.9 110.3 110.4 109.3 110.7 110.7	90.0 91.4 91.4 90.6 91.6 91.5	55.4 55.7 55.9 56.5 56.8 57.0	5.9 6.2 5.5 5.4 3.9 5.8	25. June 1, 1961 Jan. 4. 11. 18.	136.7 136.9 144.2 143.8 144.0	28.7 28.7 29.2 29.2 28.8 28.5	108.1 108.2 115.0 114.6 115.2	54.6 54.6 58.8 58.8 59.0	6.3 6.3 5.3 4.1 3.0
Oct. 1 2 Nov. 1 2 Dec. 1 2	140.0 141.2 140.6 139.9 140.3 140.5	29.0 29.0 29.0 29.0 29.0 28.9 29.0	111.0 112.2 111.6 110.9 111.4 111.5	139.8 141.4 141.7 141.2 143.2 144.4	29.2 29.0 29.2 29.3 29.5 29.6	110.6 112.4 112.4 111.9 113.7 114.8	91.3 92.6 92.5 92.0 93.8 94.7	57.3 57.5 57.6 57.5 57.8 58.3	5.4 4.8 5.2 5.2 3.6 4.7	Feb. 1. 8. 15. 22. Mar. 1.	143.4 143.0 142.2 141.6 139.7 139.5 139.7	28.5 28.4 28.7 28.7 28.6 28.4 28.8 28.7	114.9 114.6 113.5 113.0 111.1 111.1	59.2 59.4 60.2 60.4 60.5 60.8 61.2	2.9 3.4 3.8 3.3 5.2 5.1 4.7 3.2
1961—Jan. 1 2 Feb. 1 2 Mar. 1 2	140.2 141.0 141.3 141.1 141.1 142.0	28.9 29.0 28.9 28.9 29.0 29.0	111.3 112.0 112.4 112.1 112.1 113.0	144.0 143.4 142.0 139.6 140.1 140.0	29.1 28.5 28.6 28.5 28.7 28.6	114.9 114.8 113.3 111.1 111.5 111.4	94.6 94.8 93.5 91.7 92.2 92.3	58.9 59.2 60.2 60.6 61.2 61.6	4.1 3.1 3.5 5.1 4.0 4.4	15. 22. 29. Apr. 5. 12. 19. 26.	140.7 140.6 139.6 139.7 141.2 142.8 142.4 141.6	28.7 28.5 28.8 28.8 28.7 28.5 28.5 28.6	112.0 111.9 111.1 110.9 112.3 114.1 114.0	61.4 61.4 61.6 61.9 62.1 62.3 62.4 62.8	3.2 4.7 4.1 4.0 2.8 1.8 1.6 2.9
Apr. 1 2 May 1 2	141.8 142.2 142.0 141.9	29.0 29.0 29.0 28.9	112.8 113.2 113.0 113.0	140.9 142.4 140.8 139.3	28.8 28.6 28.8 28.6	112.1 113.9 112.0 110.6	92.7 94.3 92.5 91.4	62.1 62.5 63.2 63.6	3.0 2.0 3.5 4.7	May 3. 10. 17. 24. 31.	141.6 140.8 *140.3 139.0 139.2	28.6 28.9 28.8 28.7 28.6	113.1 112.0 111.5 110.3 110.6	62.8 63.2 63.3 63.6 63.7	3.5 3.9 5.1 4.4

r Revised

BANK DEBITS AND DEPOSIT TURNOVER

]	Debits to a	U. S. Go	sit accoun overnment illions of d		erbank an	d	of	demand	deposi	of turn ts excep rnment	t interb	ank
Year or month	All		Leading	centers		337	other		Leading	center	s	337	other
	reporting centers	Nev	v York	6 0	others 1	rep	orting nters ²	New	York	6 ot	hers 1		orting ters 2
	Unadj.	Adj.	Unadj.	Ađj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.
1953 1954 1955 1956 1957 1958 1959 1960	1,759,069 1,887,366 2,043,548 2,200,643 2,356,768 2,439,754 2,679,167 2,838,754		632,801 738,925 766,890 815,856 888,455 958,721 1,023,605 1,102,850		385,831 390,066 431,651 462,859 489,311 487,432 545,258 577,606		740,436 758,375 845,007 921,928 979,002 993,600 1,110,304 1,158,298		36.7 42.3 42.7 45.8 49.5 53.6 56.4 60.0		25.6 25.8 27.3 28.8 30.4 30.0 32.5 34.8		18.9 19.2 20.4 21.8 23.0 22.9 24.5 25.7
1960—May	232,844 250,852 223,539 241,771 240,772 233,131 235,100 256,905	92,176 91,604 89,444 99,947 103,832 91,870 98,791 88,381	88,551 99,809 86,063 92,435 97,162 89,905 91,020 101,551	48,453 48,583 46,807 50,127 48,974 48,084 49,017 47,871	47,895 50,415 45,254 49,474 47,909 47,567 47,577 52,313	98,006 97,951 94,791 99,036 96,224 95,418 98,306 94,687	96,398 100,629 92,222 99,862 95,700 95,659 96,503 103,041	61.1 61.3 58.9 65.5 68.5 60.0 63.5 57.8	58.9 65.7 58.8 59.8 65.9 59.2 61.3 64.4	35.5 35.7 34.2 36.7 35.8 34.9 35.8 34.3	35.2 36.5 34.0 34.7 35.5 34.7 34.9 36.5	26.3 26.4 25.5 26.6 26.0 25.5 26.2 25.1	26.2 26.9 25.7 26.0 26.2 25.7 26.2 26.6
1961—Jan	*257,828 *222,820 *265,564 *241,082 268,932	797,520 98,269 7101,454 7103,451 113,337	*104,473 89,831 *110,455 *101,151 111,463	51,046 50,199 49,484 51,281 53,180	52,382 44,861 53,354 48,529 53,782	r97,613 r97,828 r98,566 r97,456 102,974	7100,973 788,128 7101,755 791,402 103,688	r63.0 63.7 r67.1 r68.0 74.6	765.5 61.4 769.9 767.8 72.0	36.5 35.8 35.4 36.9 **38.0	36.3 33.5 38.1 37.1 237.8	25.7 25.7 r26.2 25.7 r26.9	725.9 24.4 26.1 25.0 P26.8

Preliminary.
 Adj. = adjusted for seasonal variation.
 Unadj. = without seasonal adjustment.
 Boston, Philadelphia, Chicago, Detroit, San Francisco and Los Angeles.
 Prior to April 1955, 338 centers.

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.

¹ At all commercial banks.

CONSOLIDATED CONDITION STATEMENT FOR BANKS AND THE MONETARY SYSTEM 1

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

						Assets								oilities Capital
						В	ank credit	:				Total assets, net—	<u> </u>	Ţ <u> </u>
Date		Treas- ury cur-	•			U.S.	Governm	ent oblig	ations			Total liabil- ities	Total	Capital and
	Gold	rency out- stand- ing	Tot	al I	Loans, net	Total	Com- mercial and savings banks	Federa Reserve Banks		se	her cu- ties	and capital, net	deposits and currency	misc. ac- counts, net
1929—June 29	4,037 4,031 17,644 22,737 20,065 22,754 22,706 20,534 19,456	2,019 2,286 2,963 3,247 4,339 4,562 4,636 5,234 5,311	249,0 255,4	148 2 564 2 653 2 381 3 832 4 667 6 082 12 435 13	6,605 1 0,387 1 13 023 10	5,741 10,328 23,105 29,049 28,417 07,086 96,560 01,207 93,497	5,499 8,199 19,417 25,511 101,288 81,199 72,894 73,641 65,801	216 1,998 2,484 2,254 24,262 22,559 20,778 26,347 26,648	1,20 1,20 2,80 3,32 2,80	31 9, 04 9, 34 8, 67 8, 28 10, 38 14, 19 26, 48 26,	273 071	64,698 48,465 75,171 90,637 191,785 188,148 199,009 274,850 280,202	55,776 42,029 68,359 82,811 180,806 175,348 184,384 252,022 256,020	24,186
1960—May 25. June 15. June 29. July 27. Aug. 31. Sept. 28. Oct. 26. Nov. 30. Dec. 31.	19,400 19,351 19,300 19,200 19,000 18,700 18,500 17,900 17,767	5,400 5,354 5,400 5,400 5,400 5,400 5,400 5,398	252, 254, 255, 258, 260, 261,	300 14 300 14 900 14 700 14	9,100 8 8,200 9 8,700 9 0,800 9 0,200 9	88,500 88,637 87,900 90,800 90,800 91,800 94,600 94,900 95,461	61,800 61,541 60,800 63,200 63,100 64,200 66,800 66,600 67,242	25,700 26,155 26,200 26,700 26,800 27,000 27,500 27,384	90 90 90 90 90 90 80	00 25, 00 26, 00 26,	400 519 500 700 600 700 000 900 617	275,400 278,025 277,200 279,200 279,500 282,400 284,700 285,000 289,947	249,300 251,981 251,000 252,900 252,200 255,100 257,500 257,000 263,165	26,000 26,044 26,200 26,300 27,300 27,300 27,200 28,000 26,783
1961—Jan. 25	17,500 17,400 17,400 17,400 17,400	5,400 5,400 5,400 5,400 5,400	264	500 14 700 14 800 14 000 14 100 14	2,500 9 2,600 9 3,300 9	95,900 95,300 93,700 94,100 95,400	68,300 67,800 66,200 67,100 67,700	26,700 26,700 26,700 26,200 26,900	86 86 86	00 26, 00 26, 00 27, 00 27, 00 27,	900	286,400 287,500 286,600 287,800 289,900	259,200 259,500 258,900 260,600 261,600	27,200 27,900 27,700 27,200 28,400
				,		Details	of Depo	sits and C	urrency					
	For-	U. S. C	ovt. bal	ances		De	posits adj	usted and	currenc	у		Season	nally adjus	ted series 5
Date	eign bank de- posits, net	Treas- ury cash hold- ings	At com- mercial and savings banks	At F. R. Banks	Total	Total	Com- mercial banks	Mutual savings	Postal Savings System	De- mand de- posits 4	Cur- rency out- side banks	adjust	nd man its de- ed posi ad-	ts side
1929—June 29. 1933—June 30. 1939—Dec. 30. 1941—Dec. 31. 1945—Dec. 31. 1947—Dec. 31. 1950—Dec. 30. 1958—Dec. 31.	365 50 1,217 1,498 2,141 1,682 2,518 3,870 3,203	204 264 2,409 2,215 2,287 1,336 1,293 683 391	381 852 846 1,895 24,608 1,452 2,989 4,558 5,319	36 35 634 867 977 870 668 358 504	5 40,828 4 63,253 7 76,336 7 150,793 0 170,008 8 176,916 8 242,553 4 246,603	[101,779	35,249 36,314 63,166 65,884	8,905 9,621 10,523 10,532 15,385 17,746 20,009 34,006 34,947	149 1,186 1,278 1,313 2,932 3,416 2,923 1,134 948	22,540 14,411 29,793 38,992 75,851 87,121 92,272 115,507 115,402	3,63 4,76 6,40 9,61 26,49 26,47 25,39 28,74 29,42	6 110, 8 114, 0 138.	500 84,4	400 26,100 000 24,600 700 28,100 000 28,200
1960—May 25. June 15. June 29. July 27. Aug. 31. Sept. 28. Oct. 26. Nov. 30. Dec. 31.	2,800 2,744 2,900 2,800 3,000 2,900 3,100 3,100 3,184	400 421 400 400 400 400 400 400 377	7,200 6,657 7,300 6,500 5,700 7,700 6,200 5,600 6,193	500 533 500 500 500 600 500 500 483	238,400 5 241,624 0 239,800 0 242,600 0 242,700 0 243,600 0 247,200 0 247,300 5 252,926	102,600 103,056 103,700 104,200 105,200 106,000 106,700 106,700 108,468	66,500 66,906 67,400 67,900 68,900 69,400 70,000 71,380	35,301 35,400 35,500 35,600 35,800 35,900 35,900 36,318	900 849 800 800 800 800 800 770	107,700 110,024 107,800 110,100 108,900 109,300 112,200 111,900 115,102	28,10 28,54 28,30 28,40 28,50 28,30 28,30 28,30 29,35	4 (5) 0 138, 0 138, 0 138, 0 138, 0 139, 0 138, 6 139,	(5) 000 109,9 600 110,5 600 110,5 900 111,5 800 110,6 200 111,6	300 28,200 (5) 900 28,100 300 28,300 300 28,300 300 28,200 500 28,200 000 28,200
1961—Jan. 25	3,100 3,100 3,300 3,200 1,100	400 400 400 400 400	3,600 6,100 4,400 2,300 5,100	1 400	251,600 249,500 250,200 254,200	109,000 110,700 111,900 112,700	71,700 73,300 74,200 75,000	36,900	700 700 700	114,700 110,600 110,300 113,600 110,600	28,20 28,00 27,90	U 141.	700 112,3 400 110,9 400 112,5 500 113,3	300 28,400 900 28,500 100 28,300 300 28,200 300 28,500

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 deposits, net, and Treasury cash. Except on call dates, figures are rounded to nearest \$100 million and may not add to the totals.

^{*} Preliminary.

† Preliminary.

† 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, Treasury currency account, and Exchange Stabilization Fund.)

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

³ Prior to June 30, 1947, includes a small amount of demand deposits.

⁴ Demand deposits other than interbank and U. S. Govt., less cash items reported as in process of collection.

⁵ Seasonally adjusted series begin in 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

PRINCIPAL ASSETS AND LIABILITIES AND NUMBER OF ALL BANKS, BY CLASSES¹

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

	Loans and investments			ıts	- 	Total		-	Dep	osits					
Class of bank			TI 0		Cash	assets Total lia-		Interl	oank ²		Other		Bor-	Total capital	Num- ber
and date	Total	Loans	U. S. Govt. obliga- tions	Other secu- rities	assets 2	bilities and capital ac-	Total ²	De-	Time	Den	nand	Time	row- ings	ac- counts	of
						counts ³		mand		U.S. Govt.	Other				
All banks: 1941—Dec. 31. 1945—Dec. 31. 1947—Dec. 314. 1958—Dec. 31. 1959—Dec. 31. 1960—May 25. June 29. Sept. 28. Oct. 26. Nov. 30. Dec. 31. 1961—Jan. 25. Mar. 1† Mar. 29* Apr. 26* May 31p.	61,126 140,227 134,924 221,485 227,831 226,710 234,520 234,510 238,623 236,450 238,960 238,960 238,960 238,960 238,960 238,970	26,615 30,362 43,002 121,571 135,558 139,550 141,720 142,180 141,720 144,764 141,590 144,240 144,250 144,550 145,570	25,511 101,288 81,199 73,641 65,801 61,810 66,760 64,190 66,790 66,790 67,242 68,320 67,840 66,240 67,100 67,720	8,999 8,577 10,723 26,071 25,350 25,450 25,730 26,010 25,860 26,617 26,540 27,470 27,580 27,680	27,344 35,415 38,388 49,911 50,296 42,030 43,710 44,500 46,880 53,022 44,610 46,260 42,890 44,200 44,930	90,908 177,332 175,091 276,430 283,629 274,360 286,550 287,650 298,126 287,400 291,510 287,500 291,510 292,520	81,816 165,612 161,865 250,057 254,885 241,320 244,470 249,330 252,510 252,500 266,196 255,050 257,430 253,340 253,350 258,150	10, 14, 12,793 15,799 15,650 12,210 13,300 13,670 14,180 15,600 17,080 15,020 14,420 13,660 13,500 13,500	982 065 2,374 1,443 1,490 1,670 1,670 1,800 1,800 1,800 1,800 1,800 1,800 1,800 1,440	105, 1,346 4,253 5,054 6,880 7,060 7,390 5,970 5,960 5,949 3,320 5,830 4,160	355 935 94, 381 130, 132 131, 622 118, 720 119, 570 121, 130 124, 450 133, 408 126, 380 125, 120 122, 200 122, 260 124, 260	26,479 45,613 53,105 97,498 101,116 102,020 103,100 105,470 106,220 106,210 107,959 108,530 111,500 111,500 112,250 115,170	23 227 66 81 624 3,180 2,170 2,050 2,480 1,330 167 600 1,860 1,875 1,690	8,414 10,542 11,948 21,705 22,915 23,520 24,230 24,370 24,590 24,590 24,680 24,800 24,800 25,040	14,826 14,553 14,714 14,020 13,991 14,000 14,000 13,985 13,986 13,986 13,977 13,974 13,975
All commercial banks: 1941—Dec. 31 1947—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—May 25 Sept. 28 Oct. 26 Nov. 30 Dec. 31 1961—Jan. 25 Mar. 1† Mar. 29 Apr. 26 May 31 May 31 May 31	50,746 124,019 116,284 185,165 190,270 188,580 188,580 193,270 195,580 197,590 197,020 199,509 197,020 199,720 200,950	21,714 26,083 38,057 98,214 110,832 113,630 114,840 115,430 115,010 117,642 114,210 116,720 116,720 116,640	21,808 90,606 69,221 66,376 58,937 55,140 57,690 60,188 61,003 61,880 61,310 59,670 60,740 61,450	7,225 7,331 9,006 20,575 20,550 119,810 19,850 20,150 20,400 20,300 20,864 21,270 21,270 21,680 21,900	26,551 34,806 37,502 48,906 49,467 41,360 42,880 43,710 45,100 46,110 52,150 43,810 45,430 42,040 44,090	79,104 160,312 155,377 238,651 244,686 234,980 237,040 242,530 246,290 257,552 246,590 250,430 246,020 249,040 251,030	71, 283 150, 227 144, 103 216, 017 219, 903 206, 090 209, 010 213, 520 216, 580 218, 230 229, 843 218, 530 220, 760 216, 330 219, 390 221, 990	10 12,792 15,799 15,649 12,210 13,300 14,180 15,600 17,079 15,020 14,420 13,660 13,500	982 ,065 240 2,372 1,441 1,490 1,670 1,670 1,740 1,799 1,800 1,800 1,820 1,900 430	44, 105, 1,343 4,250 5,050 6,880 7,060 7,390 5,945 3,320 5,945 3,820 4,160 2,010 4,790	349 921 94,367 130,104 131,593 118,690 119,540 121,100 124,420 125,260 133,379 126,350 125,290 122,170 126,660 124,230	15,952 35,360 63,493 66,169 66,169 67,670 69,690 70,320 70,270 71,641 72,040 73,620 74,520 78,140		7.173	14,278 14,011 14,181 13,501 13,474 13,485 13,485 13,474 13,472 13,472 13,472 13,464 13,463 13,463
All member banks: 1941 — Dec. 3 1945 — Dec. 3 1947 — Dec. 3 1958 — Dec. 3 1959 — Dec. 3 1960 — May 25 June 29 Sept. 28 Oct. 26 Nov. 30 Dec. 3 1961 — Jan. 25 Mar. 1† Mar. 29 Apr. 26 May 31 May 31		•	1	1	1		61,717 129,670 122,528 182,816 184,706 172,400 175,200 178,952 181,064 182,550 193,029 182,603 185,402 181,437 184,118	ì	1	1,709 1,176 3,822 4,504 6,232 6,360 6,827 5,385 5,781 5,287 2,914 5,179 3,721 1,706	37,136	12,347 24,210 28,340 51,132 52,827 53,187 53,977 55,590 56,028 56,033 57,272 57,598 59,319 60,101 60,825	4 208 54 581 3,088 2,069 1,946 2,429 1,269 130 563 1,825 1,825		6,923 6,312 6,233 6,213 6,212 6,200 6,187 6,178 6,174 6,160 6,151 6,147
All mutual savings banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 314 1958—Dec. 31 1959—Dec. 31 1960—May 25 June 29 Sept. 28 Oct. 26 Nov. 30 Dec. 31 1961—Jan. 25 Mar. 1† Mar. 29* Apr. 26* May 31p	10,379 16,208 18,641 36,320 37,561 38,130 38,830 38,940 39,020 39,114 39,430 40,010 39,910	4,901 4,279 4,944 23,357 25,126 25,920 26,750 26,750 27,080 27,122 27,380 27,520 27,650 27,770	3,704 10,682 11,978 7,265 6,864 6,670 6,500 6,380 6,380 6,380 6,380 6,380 6,380 6,380 6,380 6,380 6,380	1,774 1,246 1,718 5,698 5,570 5,560 5,560 5,560 5,752 5,610	793 609 886 921 829 670 830 790 770 872 872	11,804 17,026 19,714 37,779 38,943 39,380 39,670 40,180 40,260 40,360 40,360 40,810	10,533 15,385 17,763 34,983 35,230 35,460 35,810 35,930 35,970 36,353 36,520	(5) (5) (5) (5) (5) (5) (5)	······································	3 3 4 (5) (5) (5) (5) (5)	29 29 30 30 30 30 30 29 30	10,527 15,371 17,745 34,006 34,948 35,200 35,430 35,780 33,940 36,318 36,490 36,490 36,6490 36,980 37,030	(5) (5) (5) (5) (5) (5) (5) (5) (5)	1,889 3,219 3,359 3,410 3,490 3,570 3,560 3,590	533 519 517 516 515 515 515 514 514 514 514 514

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 reserve classifications of 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.

^{*} Preliminary. * Revised preliminary figures.
† 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 series (a national member bank has been included since April 1954); beginning with August 1959, all banks in Hawaii with total deposits of \$365 million were included in the series (a national member bank with total deposits of \$220 million has been included in the series since April 1959).

All banks comprise all commercial banks and all mutual savings banks. All commercial banks comprise (1) all nonmember commercial and (2) all member commercial and shaks. Member banks include (1) a national bank in the Virgin Islands that became a member on May 31, 1957, (2) a noninsured nondeposit trust company, and (3) two (three prior to 1960)

PRINCIPAL ASSETS AND LIABILITIES AND NUMBER OF ALL BANKS, BY CLASSES1-Continued

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

-	Los	ans and i	nvestme	nts		Total	1		Dep	osits					
Class of bank					Cash	assets— Total lia-		Inter	bank ²		Other		Bor-	Total capital	
and date	Total	Loans	U. S. Govt. obliga-	Other secu- rities	assets 2	bilities and capital	Total ²	De-		Der	nand		row- ings	ac-	of banks
			tions			ac- counts 3		mand	Time	U. S. Govt.	Other	Time			
Central reserve city member banks: New York City: 1941—Dec. 31 1945—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—May 25 June 29 Sept. 28 Oct. 26 Nov. 30 Dec. 31 1961—Jan. 25 Mar. 1† Mar. 29* Apr. 26* May 31* May 31*	26,143 20,393 25,966 25,291 25,090 26,270 25,927 26,402 27,726	7,334 7,179 16,165 18,121 17,827 18,060 17,714 17,082 17,742 18,465 17,387 18,141	7,265 17,574 11,972 7,486 5,002 5,300 5,273 6,625 6,6180 7,062 6,978 6,588 7,116	2,315 2,168 1,963 1,987 2,279 2,220 2,041 2,282 2,372 2,574 2,734	6,637 6,439 7,261 9,298 9,174 7,773 8,165 8,541 10,301 7,564 0,301 7,837 8,037 8,144	19,862 32,887 27,982 36,398 35,750 33,875 34,600 36,136 36,512 36,048 38,003 37,093 37,668 37,811	17,932 30,121 25,216 31,679 30,647 27,421 28,654 29,347 29,921 33,761 29,922 33,761 30,324 30,722 31,012	4,202 4,640 4,786 4,786 4,785 4,385 4,137 4,737 5,289 4,661 4,419 4,316 3,891 4,150	6 177 121 1,739 988 1,041 985 1,121 1,179 1,214 1,216 1,221 1,223 1,237 1,281	866 6,940 968 1,027 1,457 1,415 1,995 1,217 589 992 818 204 754	12,051 17,287 19,040 20,704 20,419 17,628 18,379 18,782 18,948 19,257 19,960 19,203 20,415 19,568	3,482 3,448 3,410 3,536 3,774 3,739	195 30 232 1,143 473 865 1,201 535 99 891 477 593 390	2,259 3,282 3,361 3,427 3,470 3,550 3,557 3,554 3,569 3,575 3,592	16 16 16 15 15 15
Chicago: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—May 25 June 29 Sept. 28 Oct. 26 Nov. 30 Dec. 31 1961—Jan. 25 Mar. 1† Mar. 29 Apr. 269 May 31p		954 1,333 1,801 3,637 4,206 4,342 4,361 4,328 4,485 4,195 4,544 4,403 4,401 4,291	1,430 4,213 2,890 2,562 1,985 1,620 1,792 1,903 1,841 1,882 1,989 1,882 1,989 1,682 1,994	376 385 397 631 694 656 587 616 628 683 691 707 764 766	1,489 1,739 2,158 2,003 1,723 1,854 1,980 1,954 2,040	4,363 7,459 6,866 9,071 8,967 8,378 8,546 8,833 8,923 8,899 9,219 8,809 9,118 8,718 9,091	4,057 7,046 6,402 8,214 8,062 7,254 7,474 7,766 7,725 8,197 7,733 7,950 7,643 7,978	1,035 1,312 1,217 1,357 1,231 1,053 1,151 1,191 1,231 1,359 1,389 1,254 1,254 1,188 1,162 1,186	34 23 44 48 61 61 63 63 79 82	127 1,552 72 249 272 381 407 552 301 261 327 141 285 232 57 219	2,419 3,462 4,201 5,136 5,070 4,371 4,442 4,497 4,662 4,629 4,743 4,625 4,625 4,704	476 719 913 1,438 1,468 1,405 1,426 1,465 1,470 1,530 1,532 1,717 1,681 1,717 1,859	3 40 225 161 125 219 93 35 88 138 362 54 73	288 377 426 733 762 760 781 804 813 822 821 821 824 831 841	13 12 14 14 14 11 11 10 10 10 10 10
Reserve city member banks:6 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—May 25 June 29 Sept. 28 Oct. 26 Nov. 30 Dec. 31 1961—Jan. 25 Mar. 1† Mar. 29° Apr. 26° May 31° May 31°	15, 347 40, 108 36, 040 60, 558 61, 621 59, 563 60, 790 61, 805 61, 825 61, 879 63, 470 63, 470 63, 706	39,354 39,273 40,002 38,763 40,282	6,467 29,52 20,196 20,645 17,292 15,040 14,846 16,943 17,396 17,568 17,521 16,943 17,588 17,521 17,805 17,876	1,776 2,042 2,396 5,9643 5,319 5,296 5,331 5,409 5,554 5,548 5,667 5,684 5,697 5,815	8,518 11,286 13,066 17,701 18,211 15,105 15,786 15,801 15,801 15,801 16,649 18,668 16,243 14,891 15,529 15,529 15,920	24,430 51,889 49,659 79,781 81,443 76,253 77,090 78,381 79,643 80,141 83,464 79,543 81,632 79,359 80,838 81,549	22, 313 49,085 46,467 72,647 73,675 67,149 68,028 69,317 70,421 71,126 75,067 70,958 72,418 70,197 71,556 72,113	4,356 6,418 5,627 7,506 7,450 5,623 6,509 6,774 7,433 7,989 7,020 6,316 6,554 6,343	341	2,062 1,867 1,960 1,085	12,557 24,658 28,990 42,259 42,668 37,811 37,966 38,257 39,410 39,488 42,267 39,488 38,474 40,077 39,290	4,806 9,760 11,423 21,075 21,555 20,845 21,784 21,784 21,879 22,525 23,644 23,662 23,967 24,812	2 1 144 238 1,105 1,064 803 822 434 73 237 577 694 879 885	6,106 6,174 6,257 6,332 6,366 6,406 6,423 6,422 6,573 6,589	351 359 353 274 265 224 223 218 217 217 214 213 205 205
Country member banks: 6 194 — Dec. 31 1945 — Dec. 31 1947 — Dec. 31 1958 — Dec. 31 1958 — Dec. 31 1959 — Dec. 31 1960 — May 25 June 29 Sept. 28 Oct. 26 Nov. 30 Dec. 31 1961 — Jan. 25 Mar. 1† Mar. 29* Apr. 26* May 31*	12,518 35,002 36,324 61,511 64,082 65,174 65,112 66,482 67,663 67,665 67,762 67,697 68,997 68,937	39,928 39,916 40,015 5,890 5,596 10,199 30,257 33,766 36,691 36,691 36,691 36,691 36,691 36,691 36,691 37,149 37,655	4,377 22,857 22,857 23,606 22,535 21,749 21,241 22,811 22,811 22,811 22,848 23,187 22,786 22,786 22,945 22,831	2,250 2,408 3,268 7,648 7,781 7,797 7,816 7,947 7,98 8,060 8,050 8,105 8,247 8,314 8,451	6,402 10,632 10,778 14,031 14,122 12,323 12,764 12,764 13,135 13,315 14,740 13,100 13,123 12,479 12,774	19,466 46,057 77,553 76,767 78,798 79,007 80,609 81,967 81,967 82,109 84,126 82,129 81,821 82,513 83,129	17, 415 43, 418 44, 443 70, 277 72, 323 70, 576 71, 044 72, 522 73, 847 73, 702 76, 004 73, 933 74, 003 74, 197 74, 624	792 1,207 1,056 1,578 1,602 1,191 1,223 1,349 1,459 1,459 1,778 1,530 1,436 1,361 1,400 1,400	30 17 17 36 24 24 26 26 26 37 26 26 37 37 37	432 1,175 1,508 1,803 1,947 1,780 1,788 1,698 1,783	10,109 24,235	6,258 12,494 14,560 25,137 26,356 27,527 27,847 28,617 28,930 28,596 29,011 29,171 29,529	4 111 233 37 711 615 3711 203 187 207 23 139 219 294 194 291	2,934 5,685 6,035 6,340 6,369 6,531 6,569 6,614 6,599 6,652 6,660 6,672	6,476 6,519 6,006 5,938 5,962 5,956 5,936 5,936 5,932 5,922 5,920 5,917

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 8 banks with total loans and investments of \$34 million were transferred from noninsured mutual savings to nonmember commercial banks.

⁵ Less than \$5 million. 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 reclassified as country banks.

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 Deposits Total Total Interbank² Other Bor-Total Num-Class of bank Cash capital ber of counts banks row-ings U.S. bilities and date Other assets Govt. obliga-Demand secu-rities Total² Total Loans capital De-Time tions Time mand U. S. Govt. counts 3 Other All insured commercial banks: 49, 290 21, 259 21, 046 6, 984 25, 788 76, 820 69, 411 10, 654 121, 809 25, 765 88, 912 7, 131 34, 292 157, 544 147, 775 13, 883 114, 274 37, 583 67, 941 8, 750 36, 926 152, 733 141, 851 12, 615 54 168, 595 93, 430 57, 580 17, 585 148, 127 220, 865 199, 876 15, 489 1, 264 183, 596 97, 730 65, 669 120, 198, 48, 689 136, 724 214, 485 15, 653 2, 209 188, 790 110, 299 58, 348 20, 143, 49, 158 242, 828 218, 474 15, 500 1, 358 188, 691 114, 785 54, 366 19, 540 46, 825 240, 728 212, 442 13, 756 1, 324 198, 011 117, 092 60, 468 20, 451 51, 836 255, 669 228, 401 16, 921 1, 667 1,762 41,298 15,699 23,740 80,276 29,876 1,325 92,975 34,882 3,859 123,127 56,137 4,241 129,214 63,168 5,396 124,091 66,875 5,932 132,533 71,348 10 6,844 13,426 215 8,671 13,297 61 9,734 13,398 66 17,051 13,142 67 18,154 13,101 602 19,206 13,107 2,573 19,978 13,140 149 20,628 13,119 1958—Dec. 31 1959—Dec. 31 1960—June 15 2 Dec. 31..... National member banks:
1941—Dec. 31
1945—Dec. 31
1947—Dec. 31
1957—Dec. 31 12, 039 3, 806 14, 977 43, 433 39, 458 6,786 51,250 4,137 20,114 90,220 84,939 9,229 38,674 5,178 22, 024 88,182 82,023 8,753 13,234 9,617 26,786 120,153 109,091 8,958 35,714 10,936 26,781 128,397 116,714 9,035 731,761 10,892 27,464 132,636 119,638 8,947 29,298 10,614 26,380 131,433 116,178 7,937 432,712 11,140 28,675 139,261 124,911 9,829 23,262 8,322 45,473 16,224 53,541 19,278 66,546 30,904 69,808 34,812 71,015 36,421 67,270 36,905 71,660 39,546 27,571 11,725 69,312 13,925 65,280 21,428 91,201 50,350 99,277 52,627 102,615 59,962 102,309 62,398 107,546 63,694 1,088 14,013 795 2,166 2,292 2,742 3,594 3,265 4 3,640 5,117 78 4,644 5,017 45 5,409 5,005 38 9,070 4,620 43 9,643 4,578 340 10,302 4,542 ,491 10,686 4,542 111 11,098 4,530 35 517 767 514 472 611 1958—Dec. 31..... 1959—Dec. 31...... 1960—June 15..... Dec. 31 State member banks:
1941—Dec. 31.
1945—Dec. 31.
1947—Dec. 31.
1957—Dec. 31. 2,155 8,145 1,933 9,731 2,125 10,822 4,707 15,960 5,568 16,407 5,396 16,045 5,174 15,495 5,439 17,081 3,739 4,411 3,978 15 6,124 729 6,192 1,420 6,102 825 5,429 833 6,608 1,028 15,950 37,871 32,566 51,152 55,588 55,264 55,348 58,073 6,295 8,850 11,200 30,600 31,435 34,817 35,946 36,240 7,500 27,089 19,240 15,846 18,585 15,052 14,228 16,394 22,259 44,730 40,505 61,545 66,102 65,069 63,341 68,118 13,874 4,025 24,168 7,986 27,068 9,062 39,001 14,386 40,64016,320 39,974 16,406 38,296 16,631 40,733 17,727 24,688 48,084 43,879 68,676 73,620 73,090 72,734 77,316 2,246 1,502 2,945 1,867 3,055 1,918 5,483 1,773 5,817 1,734 5,962 1,691 6,143 1,675 6,299 1,644 8,166 381 1,306 1,530 1,763 2,151 2,022 130 9 18 10 240 1,012 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31..... Insured nonmember commercial banks:
1941—Dec. 31
1945—Dec. 31
1947—Dec. 31
1957—Dec. 31 5,776 14,639 16,444 26,268 28,759 30,939 31,052 32,411 1,025 1,063 1,448 3,264 3,696 3,859 3,755 3,874 2,668 4,448 4,083 5,383 5,504 5,651 4,952 6,082 959 6.810 1,083 6.416 1,271 6.478 2,500 6.753 2,696 6.793 2,944 6.878 3.151 6.926 3,232 6,948 3,241 2,992 4,958 12,493 13,682 15,534 16,450 17,169 1,509 10,584 10,039 10,512 11,381 11,546 10,848 8,708 19,256 20,691 32,066 34,737 37,132 36,582 39,114 7,702 18,119 19,340 29,266 31,696 33,795 32,942 129 244 4,162 3,360 10,635 5,680 12,366 6,558 17,580 10,873 18,766 12,063 19,732 13,059 18,525 13,357 1,560 149 388 419 262 407 426 451 389 4 18 22 20 19 27 13 21 69 533 651 645 Dec. 31..... 35,391 484 20,140 14,095 11,368 19 Noninsured nonmember oninsured nonmember
commercial banks:
1941—Dec. 31
1945—Dec. 31
1947—Dec. 314
1957—Dec. 31
1958—Dec. 31
1959—Dec. 31
1960—June 15
Dec. 31 2,283 2,768 2,643 1,831 1,927 1,858 1,815 1,883 1,291 1,905 18 1,392 39 840 9 890 13 873 18 792 13 846 1,457 2,211 2,009 1,473 1,568 1,480 1,446 1,498 1,872 2,452 2,251 1,449 1,532 1,429 1,386 1,443 241 200 255 345 377 358 377 763 514 576 761 329 253 365 478 303 325 311 290 293 13 4 4 11 6 12 17 14 329 279 325 317 332 350 353 358 852 714 783 425 399 366 350 352 1,693 1,280 660 707 589 547 535 318 474 468 484 534 522 177 147 146 150 163 159 185 121 301 301 309 299 163 83 122 132 All nonmember commercial 7,233 16,849 18,454 27,741 30,327 32,419 32,498 33,910 3,696 3,310 5,432 12,961 14,165 16,068 16,972 17,719 2,270 12,277 11,318 11,172 12,088 12,134 11,395 11,904 1,266 1,262 1,703 3,608 4,074 4,216 4,131 4,287 3,431 4,962 4,659 5,684 5,805 5,961 5,251 6,396 10,992 22,024 23,334 33,897 36,664 38,990 38,397 40,997 9,573 20,571 21,591 30,715 33,227 35,224 34,328 36,834 5,504 3,613 14,101 6,045 1671 13,758 7,036 427 18,420 11,176 428 19,65512,387 545 20,605 13,370 669 19,318 13,648 657 20,986 14,387 1,288 1,362 1,596 2,817 3,028 3,294 3,590 7,662 7,130 7,261 7,178 7,192 7,244 7,276 7,300 457 425 439 554 572 601 553 643 190 138 185 103 141 Dec. 31 20,986 14,388 Insured mutual savings banks: 629 7,160 8,165 5,404 5,215 5,016 4,743 4,787 1,789 10,363 12,207 25,022 27,277 28,577 28,824 31,502 1,693 10,846 12,683 26,535 28,980 30,580 31,133 33,794 3,081 3,560 17,194 19,180 20,942 21,721 23,852 421 606 958 3,937 4,585 4,622 4,669 5,155 1,958 11,424 13,499 27,671 30,189 31,743 32,211 35,092 1,789 10,351 12,12,192 26,24,991 28,27,243 28,28,544 28,28,791 29,31,468 1941—Dec. 31.
1945—Dec. 31.
1945—Dec. 31.
1957—Dec. 31.
1958—Dec. 31.
1958—Dec. 31.
1960—June 15.
Dec. 31. 164 1,034 1,252 2,308 2,473 2,654 2,735 2,998 12 429 675 719 752 686 624 766 192 194 239 241 268 268 325 2 3 3 3 2 4 2 7 9 4 3 Dec. 31..... Noninsured mutual savings oninsured musus banks:
1941—Dec. 31
1945—Dec. 31
1947—Dec. 31
1947—Dec. 31
1957—Dec. 31
1958—Dec. 31
1959—Dec. 31
1960—June 15
Dec. 31 8,687 5,361 5,957 7,246 7,341 6,981 7,167 5,320 4,259 1,198 1,384 4,022 4,177 4,184 4,348 3,270 9,846 5,596 6,215 7,497 7,589 7,200 7,387 5,481 8,744 5,022 5,556 6,672 6,763 6,405 6,511 3,075 3,522 3,813 2,148 2,050 1,848 1,885 1,353 641 760 1,076 1,113 949 934 8,738 5,020 5,553 6,671 6.762 1,077 496 350 339 283 278 249 247 189 180 211 171 558 637 751 746 705 730 555 2 169 143 141 6,404 6,510 4,850 107

For other notes see preceding two pages.

LOANS AND INVESTMENTS OF COMMERCIAL BANKS, BY CLASSES1

[In millions of dollars]

		Loans ²											Investments																
Class of commercial bank and call date	Total loans 2 and invest- ments	loans 2	loans 2	loans 2	loans2	loans2	loans2	loans2	loans2	loans2	loans2	loans 2	loans 2		Com- mer- cial in- clud-	Agri-	purch or car	Loans for purchasing or carrying securities		Loans to financial institutions		Other loans		U. S. Government obligations gations of				tions of	Other
		Total ²	ing open mar- ket pa- per	cul- tur- al	To bro- kers and deal- ers	To others	To banks	To others	es- tate loans	to in- di- vid- uals	Other loans	Total	Bills	Cer- tifi- cates	Notes	Bonds	and polit- ical	secu- rities											
Total: ³ 1947—Dec. 31 1958—Dec. 31 1959—Dec. 314 1960—June 15 Dec. 31	116,284 185,165 190,270 190,137 199,509	38,057 98,214 110,832 115,307 117,642	18,167 40,425 40,174 41,775 43,125	1,660 4,973 5,018 5,363 5,676	830 2,832 3,018 2,602 3,284	1,220 1,829 1,850 1,739 1,833	115 719 819 2,365 966	7,118 7,063 7,106	9,393 25,255 28,060 28,353 28,713	5,723 20,698 24,166 25,523 26,396	947 3,437 2,784 2,747 2,901	69,221 66,376 58,937 54,913 61,003	6,300 3,593	7,789 7,399 2,420 2,210 2,920	6,034 13,396 14,856 15,224 19,013	53,205 39,287 35,360 33,887 30,998	5,276 16,505 16,958 16,789 17,570	3,729 4,070 3,543 3,127 3,294											
All insured: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	49,290 121,809 114,274 183,596 188,790 188,691 198,011	21,259 25,765 37,583 97,730 110,299 114,785 117,092	9,214 9,461 18,012 40,289 40,022 41,625 42,957	1,450 1,314 1,610 4,913 4,973 5,318 5,628	614 3,164 823 2,797 2,982 2,584 3,247	662 3,606 1,190 1,810 1,827 1,719 1,811	40, 49, 114, 713, 813, 2,360, 965	7,105 7,043 7,090	4,773 4,677 9,266 25,148 27,948 28,240 28,602	4,5 2,361 5,654 20,589 24,032 25,387 26,263	05 1,132 914 3,420 2,767 2,728 2,883	21,046 88,912 67,941 65,669 58,348 54,366 60,468	988 2,455 2,124 6,159 6,189 3,527 7,994	19,071 7,552 7,362 2,404 2,184 2,884	3,159 16,045 5,918 13,240 14,729 15,090 18,868	16,899 51,342 52,347 38,908 35,027 33,566 30,722	3,651 3,873 5,129 16,266 16,721 16,545 17,300	3,333 3,258 3,621 3,932 3,422 2,994 3,150											
Member, total: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	43,521 107,183 97,846 154,865 157,879 157,657 165,619	18,021 22,775 32,628 84,061 94,779 98,344 99,933	8,671 8,949 16,962 37,444 36,826 38,204 39,288	972 855 1,046 3,052 3,116 3,297 3,509	594 3,133 811 2,730 2,885 2,469 3,124	598 3,378 1,065 1,599 1,587 1,488 1,564	39 47 113 710 811 2,309 947	6,801 6,736	3,494 3,455 7,130 20,013 22,185 22,309		653 1,057 839 3,211 2,603 2,550	19,539 78,338 57,914 54,299 46,813 43,526	971 2,275 1,987 4,644 4,612 2,521	16,985 5,816 6,143 1,812 1,583	3,007 14,271 4,815 11,117 11,604 11,959	15,561 44,807 45,295 32,396 28,785 27,463 25,335	3,090 3,254 4,199 13,405 13,677 13,473	2,871 2,815 3,105 3,100 2,610 2,315											
New York City: 5 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 314 1960—June 15 Dec. 31	25,774	7,334 7,179 16,165	3,044 5,361 10.928	····i	412 2,453 545 1,652 1,740 1,463 1,574	169 1,172 267 382 403 366 399	32 26 93 503 531 1,050 500	1,788	123 80 111 641 936 870 868	287 564 1,502 1,739 1,821 1,930	522 272 238 921 833 795 940	5,384	643 639 681	3,433 640 1,106 227 369 578	1,602 1,277 1,546	2,859	729 606 638 1,869 1,833 1,722 1,964	830 629 604 446 335 319 317											
Chicago: 5 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	2,760 5,931 5,088 6,830 6,885 6,707 7,050	3,637 4,206 4,386	732 760 1,418 2,628 2,527 2,716 2,690	6 2 3 15 21 20 23	48 211 73 266 268 187 322	52 233 87 97 124 123 134	10 33 93 67	581	22 36 46 161 183 183 196	51 149 357 435 396 421	95 40 26 210 148 211 197	1,430 4,213 2,890 2,562 1,985 1,664 1,882	256 133 132 232 108 46 132	1,467 235 361 78 42 37	153 749 248 522 467 480 663	1,864	182 181 213 491 562 564 607	193 204 185 140 133 93 76											
Reserve city: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 314 1960—June 15 Dec. 31	59,750	34,003 38,686 39,534	15,808 15,252 15,778	300 205 225 669 765 805 887	114 427 170 518 580 511 719	194 1,503 484 851 776 713 739	4 17 15 191 235 924 351	3,369 3,184 3,216	1,527 1,459 3,147 8,405 9,251 9,036 9,005	1, 855 1,969 6,930 8,211 8,430 8,721	508 387 351 1,301 980 892 909	6,467 29,552 20,196 20,645 17,292 14,921 17,396	295 1,034 373 1,293 1,484 464 2,031	6,982 2,358 2,370 645 365 794	5,653 1,901 4,497 4,109 4,006	5,421 15,883 15,563 12,484 11,054 10,086 9,111	956 1,126 1,342 4,864 4,830 4,623 4,817	1,053 1,047											
Country: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	12,518 35,002 36,324 61,511 64,082 65,427 67,890	5,596 10,199 30,257 33,766 36,074	1,484	648 818 2,368 2,321 2,465	20 42 23 294 298 308 508	183 471 227 268 284 286 293	242	1,056	1,823 1,881 3,827 10,806 11,816 12,220 12,449	1, 707 1,979 8,239 9,491 10,286 10,550	643 652	4,377 26,999 22,857 23,606 22,535 21,556 22,848	630 480 2,475 2,381 1,329	5,102 2,583 2,306 863 807 888	4,544 2,108 4,495 5,751 5,928	3,787 16,722 17,687 14,330 13,540 13,493 11,903	1,342	1,067 1,262 1,467 1,330 1,232											
Nonmember: 3 1947—Dec. 31 1958—Dec. 31 1959—Dec. 314 1960—June 15 Dec. 31	18,454 30,327 32,419 32,498 33,910	16,068	1,205 2,981 3,348 3,571 3,838	1,921 1,902 2,066	20 102 133 134 161	156 230 263 251 269	2 9 8 57 19	317 327 379	5,888 6,053	4,591	226 181 197	11,318 12,088 12,134 11,395 11,904	1,651 1,689 1,073	1,255 608 627	1,219 2,280 3,254 3,265 3,941	7,920 6,901 6,584 6,429 5,668	1,078 3,102 3,283 3,317 3,431	625 971 934 814 857											

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 in Federal Reserve membership, insurance status, and the reserve classi-

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 loans continue to be shown net.

For other notes see opposite page.

RESERVES AND LIABILITIES OF COMMERCIAL BANKS, BY CLASSES¹

[In millions of dollars]

	Federal						Deman	d deposi	ts		Time o	leposits				
Class of commercial bank and call date		Cash in vault	Bal- ances with do- mestic banks ⁶	De- mand de- posits ad- justed ⁷	Interb depo Do- mestic ⁶		U. S. Govt.	States and political subdi- visions	Certified and officers' checks, etc.	Indi- viduals, partner- ships, and cor- pora- tions	Inter- bank	Govt. and postal sav-	States and polit- ical subdi- visions	Indi- viduals, partner- ships, and cor- pora- tions	Bor- row- ings	Capi- tal ac- counts
Total: ³ 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	17,796 18,427 17,931 17,917 16,720	2,216 3,249 3,012 3,252 3,346	10,216 12,609 12,237 10,999 13,681	87,123 115,518 115,420 110,025 115,120	11,362 14,142 13,944 12,484 15,453	1,430 1,657 1,705 1,436 1,627	1,343 4,250 5,050 6,414 5,945	6,799 10,928 11,459 10,753 11,674	2,581 4,043 3,910 3,701 4,602	84,987 115,132 116,225 110,429 117,103	240 2,372 1,441 1,446 1,799	2×5	866 3,576 3,166 3,616 4,544	34,383 59,590 62,718 63,290 66,836	65 73 615 2,590 163	10,059 18,486 19,556 20,331 20,986
All insured: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	12,396 15,810 17,796 18,427 17,931 17,917 16,720	1,358 1,829 2,145 3,227 2,990 3,232 3,326	8,570 11,075 9,736 12,353 11,969 10,737 13,409	37,845 74,722 85,751 114,645 114,563 109,249 114,292	9,823 12,566 11,236 14,025 13,825 12,356 15,339	673 1,248 1,379 1,629 1,675 1,400 1,582	1,762 23,740 1,325 4,241 5,037 6,396 5,932	3,677 5,098 6,692 10,841 11,372 10,648 11,582	1,077 2,585 2,559 4,001 3,866 3,655 4,564	36,544 72,593 83,723 114,372 115,482 109,788 116,388	158 70 54 2,209 1,358 1,324 1,667	59 103 111 327 285 259 262	492 496 826 3,512 3,095 3,555 4,481	33,946 59 329	215 61 67 602 2,573	9 734
Member, total: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	12,396 15,811 17,797 18,428 17,932 17,918 16,720	1,087 1,438 1,672 2,441 2,222 2,427 2,518	6,246 7,117 6,270 7,977 7,532 6,913 8,582	33,754 64,184 73,528 96,218 95,274 91,042 94,594	9,714 12,333 10,978 13,614 13,389 11,980 14,875	671 1,243 1,375 1,613 1,659 1,387 1,561	1,709 22,179 1,176 3,822 4,504 5,745 5,287	3,066 4,240 5,504 8,603 8,915 8,304 9,016	1,009 2,450 2,401 3,712 3,542 3,366 4,244	33,061 62,950 72,704 98,133 98,532 93,896 99,134	140 64 50 2,187 1,338 1,305 1,639	300	399 693 2,829 2,383	23,712	208 54 54 581 2,503 130	5,886 7,589 8,464 15,460 16,264 16,829 17,398
New York City: 5 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	5,105 4,015 4,639 4,454 3,908 4,054 3,398	93 111 151 161 151 144 199	141 78 70 92 138 87 147	15,065 16,653 16,170 15,494 15,332	3 236	607 1,105 1,217 1,267 1,303 1,060 1,184	267 968 1,027 1,140	237 290 329 310 294	1,540 1,536 1,849	11,282 15,712 17,646 18,835 18,573 17,754 19,051	6 17 12 1,739 988 992 1,216	24	29 20 14 100 65 95 203	1,418 3,345 3,359 3.360	195 30 232 980	1,648 2,120 2,259 3,282 3,361 3,430 3,554
Chicago: 5 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	1,021 942 1,070 1,058 920 995 899	36	142 109	3,153 3,737 4,271 4,171 3,678	1.187	8 20 21 43 43 40 53	127 1,552 72 249 272 335 327	302 329 283	105 85	2,152 3,160 3,853 4,746 4,636 4,301 4,499	34	8		1,449 1,401	 3 40	288 377 426 733 762 765 822
Reserve city: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	4,060 6,326 7,095 7,472 7,532 7,482 7,354	425 494 562 768 681 740 753	2,590 2,174 2,125 2,670 2,381 2,229 2,610	11,117 22,372 25,714 35,505 35,095 32,873 34,357	4,302 6,307 5,497 7,217 7,162 6,354 7,688	54 110 131 289 288 272 301	405 1,429 1,698 2,319	3,153 3,304 2,803	286 611 705 1,052 1,043 801 953	11,127 22,281 26,003 38,054 38,321 36,156 37,986	104 30 22 377 303 245 326	20	243 160 332 1,471 1,229 1,375 1,787	4,542 9,563 11,045 19,480 20,231 19,484 20,652	2 1 14 238 870 73	6,106
Country: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31	2,210 4,527 4,993 5,444 5,573 5,388 5,070	1 476	3,216 4,665 3,900 5,030 4,870 4,488 5,655	23,595 27,424 40,272 40,514 39,159	790 1,199 1,049 1,565 1,578 1,285 1,755	2 8 7 13 24 14 23	1,175 1,508 1,951	2,004 2,647 4,819 4,972 4,923	435 528 1,032 857 631	36,498	30 17 17 36 24 26 37	52 45 132 132	337 1,250 1,077 1,290	12,224 14,177 23,755 25,146 26,289	4 11 23 37 71 320 23	2,525 2,934 5,685 6,035 6,453
Nonmember: 3 1947—Dec. 31 1958—Dec. 31 1959—Dec. 31 1960—June 15 Dec. 31		544 808 790 826 828	4,087	19,300 20,146 18,983	385 528 555 504 578	55 43 46 49 65	545 669	2,325 2,544 2,449	180 331 369 335 357	16,999 17,692	103 141	27 26 25	172 747 783 848 985	6,858 11,613 12,560 12,775	12	3,027 3,294 3,504

³ Breakdowns of loan, investment, and deposit classifications are not available prior to 1947; summary figures for earlier dates appear in the preceding table.

⁴ For a discussion of revision in loan schedule, see the BULLETIN for January 1960, p. 12.

⁵ Central reserve city banks.

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.

7 Demand deposits other than interbank and U. S. Govt., less cash items reported as in process of collection.

For other notes see opposite page.

ASSETS AND LIABILITIES OF BANKS IN LEADING CITIES

[In millions of dollars]

									Loan							
Wednesday							For pur carrying			To fi	nancial	institut	tions			
	Total loans and	Loans and invest- ments	Loans ad- justed ²	Com- mer- cial and indus- trial	Agri- cul- tural	To brokers and dealers		To others		Banks		Nonbank institutions			All	Valua-
	invest- ments 1	ad- justed ²				U. S. Govt. ob- liga- tions	Other se- curi- ties	U. S. Govt. ob- liga- tions	Other se- curi- ties	For- eign	Do- mes- tic com- mer- cial	Personal and sales finance companies etc.	Other	Real estate	other	tion re- serves
Total— Leading Cities 1960					"											
May 4	105,915 105,320 105,635 105,766	104,356 104,006 104,235 104,044	68,550 68,454 68,597 68,400	31,217 31,254 31,425 31,368	932 932 942 950	377 318 238 175	1,457 1,451 1,437 1,416	140 146 162 144	1,123 1,118 1,120 1,121	773 791 776 772	1,559 1,314 1,400 1,722	4,467 4,376 4,347 4,252	1,610 1,614 1,624 1,635	12,874 12,877 12,883 12,877	15,044 15,041 15,108 15,154	1,464 1,465
1961 Apr. 5	111,694 111,727 112,259 112,618	110,617 110,546 111,084 111,059	69,622 69,681 69,830 69,801	32,056 31,982 31,870 31,735	1,137 1,135 1,146 1,156	402 517 579 609	1,485 1,556 1,772 1,788	115 111 113 112	1,209 1,229 1,246 1,254	675 691 703 700	1,077 1,181 1,175 1,559	3,439 3,305 3,287 3,289	1,589 1,575 1,603 1,616	12,722 12,756 12,759 12,772	16,348 16,376 16,304 16,322	1,555 1,552 1,552 1,552
Apr. 26	112,618	111,059	69,801	31,735	1,156	609	1,788	112	1,254	537	1,559	3,289		12,772	16,513	1,552
May 3	112.698	112,822 111,927	70,153 70,109 70,432 69,901 69,913	31,905 31,803 31,883 31,586 31,460	1,184 1,185 1,185 1,197 1,141	614 594 891 549 542	1,952 1,923 1,922	108 126	1,271 1,268 1,285 1,310 1,326	578 576 558 561 585	1,266 1,426 998 1,381 1,297	3,375 3,292 3,287 3,287 3,382	1,585 1,603 1,618 1,639 1,675	12,770 12,803 12,825 12,842 12,855	16,428 16,481 16,427 16,439 16,504	1,557 1,558 1,557
New York City																
1960																
May 4	25,364 24,908 25,149 25,158	24,640 24,411 24,365 24,269	17,228	10,387 10,387 10,456 10,433	9 8 8 8	288 220 147 108	854 874 862 848	28 28 42 31	326 327 328 328	484 502 501 475	724 497 784 889	1,476 1,418	339 343	893 894 892 886	2,614 2,603 2,641 2,659	410 410 410 410
Apr. 5	26,894 26,679 27,146 27,441	26,487 26,493 26,687 26,599	17,344	10,780 10,701 10,638 10,538	6 6 6	158 269 302 310		21 21 20 20	356 358 363 366	426 438 437 435	407 186 459 842	1,121 1,054 1,039 1,047	309 309 311 315	766 772 757 758	2,909 2,915 2,915 2,923	431 428 428 428
Apr. 26	27,441	26,599	-	10,538	6	310	•	20	366	272	842	1,047	287	758	3,114	428
May 3	27,428 27,236 27,394 27,292 27,478	26,670 26,659 27,267 26,827 26,962	17,585 17,870 17,512	10,631 10,560 10,588 10,425 10,415	5 5 5 5 5	313 356 614 368 288	1,257 1,226	20 18 18 17 17	374 378 384 390 402	301 294 292 291 301	758 577 127 465 516	1,039 1,048 1,056	301	759 770 775 771 777	3,044 3,040 3,051 3,057 3,061	432 432 432 432 435
Outside New York City 1960																l
May 4	80,551 80,412 80,486 80,608	79,595 79,870	51,187 51,206 51,369 51,338	20,867 20,969	923 924 934 942	89 98 91 67	603 577 575 568	112 118 120 113	797 791 792 793	289 289 275 297	835 817 616 833	2,900 2,929	1,264 1,275 1,281 1,291	11,981 11,983 11,991 11,991	12,467	1,054
1961 Apr. 5	84,800 85,048 85,113 85,177	84,130 84,053 84,397 84,460	52,314 52,337 52,328 52,348	21,276 21,281 21,232 21,197	1,131 1,129 1,140 1,150	244 248 277 299	598 627 630 625	94 90 93 92	853 871 883 888	249 253 266 265	670 995 716 717	2,251 2,248	1,280 1,266 1,292 1,301	11,956 11,984 12,002 12,014	13,439 13,461 13,389 13,399	1,124
Apr. 26	85,177		52,348			299	625	92	888	265	7 17			1	13,399	
May 3	85,444 85,462 86,426 86,016 85,966	84,936 84,613 85,555 85,100 85,185	52,544 52,524 52,562 52,389 52,406	21,274 21,243 21,295 21,161 21,045	1,179 1,180 1,180 1,192 1,136	301 238 277 181 254	692 695 697 660 659	92 91 90 109 91	897 890 901 920 924	277 282 266 270 284	508 849 871 916 781	2,261 2,253 2,239 2,231 2,253	1,299 1,303 1,317 1,337 1,366	12,011 12,033 12,050 12,071 12,078	13,441 13,376 13,382	1,125 1,126 1,125

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.

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, figures through the first Apr. 26, 1961 date for loans to foreign banks

ASSETS AND LIABILITIES OF BANKS IN LEADING CITIES-Continued

[In millions of dollars]

			Inve	stments				Cash as	ssets, exclu	ding cash collectio		process		
_		U. S. G	overnmen	t obliga	tions								A 11	Total assets— Total
Wednesday			Cer-		es and bo		Other secu- rities	Total	Bal- ances with domes-	Bal- ances with for-	Currency and coin	Re- serves with F. R.	other assets	liabili- ties and capital
	Total	Bills	tifi- cates	With- in 1 year	1 to 5 years	After 5 years			tic banks	eign banks		Banks		accounts
Total— Leading Cities 1960														
May 4	26,273 26,070 26,160 26,140	1,365 1,241 1,296 1,343	472 472 886 864		18,091 18,111 18,408 18,353	4.6211	9,533 9,482 9,478 9,504	17,462 17,489 17,143 17,017	2,670 2,711 2,796 2,650	77 93 77 78	1,214	13,585 13,447 13,056 13,039	3,619 3,571	137,908 137,238 137,400 136,156
1961 Apr. 5	30,045 29,761 30,327 30,340	3,344 3,048 3,575 3,580	1,159 1,242 1,268 1,307	4,190 4,247 4,329 4,413	16,424 16,271 16,186 16,141	4,928 4,953 4,969 4,899	10,950 11,104 10,927 10,918	17,155 16,752 16,870 16,243	3,266 2,949 3,133 2,933	118 123 93 122	1,393 1,378	12,507 12,287 12,266 11,790	4,225 4,228 4,236 4,284	144,311 145,254 145,281 144,897
Apr. 26	30,340	3,580	1,307	· /	16,141	4,899	10,918	16,243	2,933	122		11,790		144,897
May 3	30,590 30,290 31,438 31,188 31,397	3,728 3,379 3,447 3,259 3,461	1,410 1,485 2,203 2,257 2,292	4,472 4,512 4,973 4,996 5,108	16,103 16,071 16,168 16,089 16,033	4,587	10,863 10,873 10,952 10,838 10,837	16,856 16,663 17,192 16,565 16,637	3,095 2,765 2,961 2,639 2,958	156 133 117 129 113	1,347 1,354 1,393	12,327 12,418 12,760 12,404 12,171	4,319 4,288 4,125 4,192 4,339	145,782 145,102 147,927 144,680 146,569
New York City												i		
1960														
May 4	5,280 5,219 5,190 5,236	668 623 535 565	119 116 362 346		3,276 3,274 3,390 3,398	875 873 869 865	1,997 1,944 1,947 1,971	4,502 4,425 4,126 4,160	61 59 67 65	42 57 44 43		4,250 4,147 3,869 3,894	1,473 1,425 1,444 1,396	34,186 34,140
1961						:	ļ							
Apr. 5	6,406 6,288 6,476 6,453	915 780 965 975	463 508 524 550	736 749 774 800	3,286 3,318 3,300 3,297	933	2,773 2,861 2,709 2,693	4,013 3,956 3,689 3,590	82 93 79 82	77 79 52 64	180	3,670 3,586 3,378 3,252	1,823 1,830 1,831 1,883	36,730 36,733
Apr. 26	6,453	975	550	800	3,297	831	2,693	3,590	82	64	192	3,252	1,883	1 1
May 3	6,495 6,599 6,911 6,855 6,994	915 939 1,034 935 1,005	636 704 755 803 831	843 1,084	3,286 3,276 3,245 3,220 3,236	832 837 793 798 787	2,566 2,475 2,486 2,460 2,461	3,723 3,884 4,254 3,921 3,652	90 73 96 70 67	71 70 53 65 49	190 176 187	3,387 3,551 3,929 3,599 3,352	1,856 1,837 1,765 1,828 1,889	37,225 37,890 36,886
Outside New York City														
1960														
May 4	20,851	697 618 761 778	353 356 524 518	926		3,816 3,748 3,741 3,739	7,536 7,538 7,531 7,533	13 017	2,652 2,729	35 36 33 35	1,076 1,068	9,335 9,300 9,187 9,145	2,194 2,127	103,029 103,052 103,260 102,220
1961														
Apr. 5	23,639 23,473 23,851 23,887	2,429 2,268 2,610 2,605	696 734 744 757		12,953 12,886	4,056	8,177 8,243 8,218 8,225	13,142 12,796 13,181 12,653	3,054	41 44 41 58	1,195 1,198	8,701 8,888	2,402 2,398 2,405 2,401	107,894 108,524 108,548 107,551
Apr. 26	23,887	2,605	757			1 1	8,225	12,653	2,851	58	1,206	8,538		
May 3	24,095 23,691 24,527 24,333 24,403	2,324	774 781 1,448 1,454 1,461	3,646 3,669 3,889 3,897 3,973	12,817 12,795 12,923 12,869 12,797	4,045 4,006 3,854 3,789 3,716	8,297 8,398 8,466 8,378 8,376	13,133 12,779 12,938 12,644 12,985	2,865 2,569	85 63 64 64	1,157 1,178 1,206	8,940 8,867 8,831 8,805 8,819	2,451 2,360 2,364	108,758 107,877 110,037 107,794 109,100

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]

-]									•				l		1	
							eposits							Borro	wings		
					Dema	nd					Time						
		De-		T 1:	a			ъ.			Otl	er time				Other	Cap- ital
Wednesday	Total unad- justed ¹	mand de- posits ad- justed ²	Total ³	Individuals, partner-ships, and corporations	States and polit- ical sub- divi- sions	For- eign 4	U.S. Gov't.	Do- mes- tic com- mer- cial banks	Total ⁵	Sav- ings	Individuals, partnerships, and corporations	States and polit- ical sub- divi- sions	For- eign4	From F. R. Banks	From others	liabil- ities	ac- counts
Total— Leading Cities:																	
1960																	
May 4 11 18 25	118,619	58,672	86,880 86,113 86,433 84,793	63.034	5,244 4,941 4,985 4,967	1,331 1,365 1,373 1,353	4,634 4,107 4,955 4,966	10,486 10,501 10,382 9,737	32,486 32,506 32,549 32,596	29 29 29 29	,260 ,286 ,301 ,342	1,747 1,743 1,738 1,759	n.a. n.a. n.a. n.a.	389 613 113 158	2,104 2,273	4,158 4,201 4,343 4,268	11,696 11,701 11,689 11,706
1961												ļ					
Apr. 5 12 19 26	126,301	60,016 61,180 62,277 62,049	87,950 88,403 88,543 87,446	66,274	4,766 4,703 5,228 5,229	1,474 1,482 1,447 1,437	2,755 1,227 926 1,076	12,468 11,967 11,977 11,132	37,695 37,898 37,962 38,175	33 33 33 33	,324 ,451 ,422 ,596	2,578 2,620 2,681 2,723	n.a. n.a. n.a. n.a.	60 90 19 11	1,468	4,997 5,071	12,388 12,398 12,371 12,393
Apr. 26	125,621	64,064	87,446	65,418	5,229	1,600				27,836	5,463	2,723	1,864	11	1,674		12,393
May 3 10 17 24 31	125,608 128,205 125,107	61,313	89,331	63,926 62,651	5,138	1,612 1,625	2,854 2,244 3,994 3,446 2,982	11,090 10,897 11,234 10,104 10,805	38,538 38,768 38,874 39,066 39,191	27,919 28,011 28,083 28,148 28,205	5,682 5,773 5,788 5,854 5,936	2,775 2,797 2,803 2,839 2,837	1,868 1,890 1,894 1,920 1,913	715 176	1,277 1,607	5.329	12,452 12,462 12,462 12,461 12,509
New York City																	
1960	00.40	14.054	24 001					2 005	4 200	,	201						
May 4 11 18 25	28,487 27,756 27,974 27,479	14,874 14,540 14,660 14,510	24,091 23,373 23,580 23,078	16,656 16,432 16,587 16,317	345 283 307 312	1,042 1,047	1,345 1,478	2,985 3,018 2,974 2,904	4,383 4,394	1 2	3,291 3,285 3,262 3,278	72 71 71 72	n.a. n.a.		1,083 1,129 822 1,152	1,888	3,413 3,405
1961																	
Apr. 5 12 19 26	29,784 29,721 29,955 30,474	14,939 15,043 15,346 15,608	24,019 23,915 24,069 24,501	17,415 17,571	260 266 333 280	1,130 1,095	707 265 156 202	3,212 3,405	5,765 5,806 5,886 5,973	. 4	1,289 1,307 1,359 1,435	224 225 231 237	n.a. n.a. n.a. n.a.	45	452 794 614 593	2,604 2,599	3,561 3,566 3,565 3,563
Apr. 26		17,064	1	17,667	1		202		1	1		237			593	1	1
May 3 10 17 24 31	29,776	16,553 16,121 16,019 16,167 16,055	23,530	16,693 16,796 16,635	265 282 268	1,242 1,257 1,205	785 612 1,020 841 756	2,978 2,953 2,677	6,099 6,175 6,180 6,246 6,295	2,555 2,564 2,573	1,756 1,803 1,797 1,822 1,876	239 239 240 253 246	1,451	127 230		2,708 2,685 2,756	3,589 3,592 3,594 3,584 3,600
Outside New York City																	
1960																	
May 4 11 18 25	90,863 91,008	44,687 44,790 44,012 44,397	62,740 $62,853$	46,116 46,602 46,005 45,466	4 658	323 326	2,762	7,483 7,408	28,090 28,123 28,155 28,195	20	5,969 5,001 5,039 5,064	1,675 1,672 1,667 1,687	n.a. n.a. n.a. n.a.	113	975	$\begin{bmatrix} 2,313 \\ 2,404 \end{bmatrix}$	8,287 8,288 8,284 8,300
1961																	
Apr. 5 12 19 26	96,580 96,550	45,077 46,137 46,931 46,441	64,488	48,870 48,703	4,437	352 352	962 770	8,755	31,930 32,092 32,076 32,202	29	9,035 9,144 9,063 9,161	2,354 2,395 2,450 2,486	n.a. n.a. n.a. n.a.	. 19	674 701	2,393 2,472	8,832 8,806
Apr. 26		47,000		′	4,949				1	25,310	1	,	430		1	1	1 '
May 3 10 17 24 31	96,410 95,454 97,556 95,331 96,540	45,997 46,125 45,294 45,709 46,065	63,971 62,861 64,862 62,511 63,644	46,797 47,130 46,016	4,856	370 368 357	1,632 2,974 2,605	8,187 7,919 8,281 7,427 7,654	32,439 32,593 32,694 32,820 32,896	25,379 25,456 25,519 25,575 25,623	3,926 3,970 3,991 4,032 4,060	2,558 2,563 2,586	424 435 443 449 448	65 485 118	982 543 893	2,506 5,2,583 5,2,573	8,863 8,870 8,868 8,877 8,8909

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 U.S. 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.

4 Comprises deposits of foreign governments and official institutions,

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 tenth-eleventh columns are not comparable with those for the second 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 INDUSTRY1

[Net increase, or decrease (-). In millions of dollars]

		Manufac	turing an	d mining				Public				Comm'l
Period ²	Food, liquor, and tobacco	Textiles, apparel, and leather	Metals and metal prod- ucts ³	Petro- leum, coal, chemical, and rubber	Other	Trade (whole- sale and retail)	Com- modity dealers	utilities (incl. trans- porta- tion)	Con- struc- tion	All other types of business	Net changes classi- fied	ind'l change— all weekly report- ing banks 4
1959—July 8-Dec	698	-58	148	248	26	151	738	480	11	-31	2,114	1,861
1960—JanJune July-Dec	-558 579	273 -215	1,062 -665	-52 58	354 -29	372 -28	-677 507	-48 61	96 35	155 310	977 615	1,178 299
1961—Mar Apr May	-36 -142 -73	92 -41 9	148 -197 -65	12 76 -54	122 10 19	99 -44 46	-39 -131 -104	36 -135 -106	5 5 62	219 27 -18	657 -573 -284	726 -468 -275
Week ending—		}										
1961—Mar. 1	-3 -50 45 -9 -19	18 20 34 11 9	5 12 189 -29 -30	-3 -8 42 14 -33	27 12 48 10 26	24 10 52 21 -7	8 7 -19 -15 -20	-72 -24 119 7 6	-13 -5 20 -12 14	48 14 112 33 12	39 -13 641 32 -42	54 -30 725 26 -49
Apr. 5	-34 -53 -21 -33	-2 3 -15 -27	-54 -42 -36 -65	55 19 5 -3	16 16 -7 -16	-10 -7 -27	-31 -49 -25 -26	-78 -32 -14 -11	-13 9 3 6	-8 15 -8 28	-149 -123 -126 -174	-147 -74 -112 -135
May 3	13 -63 47 -68 -2	18 9 20 -27 -11	28 -20 -22 -30 -22	5 1 -22 -32 -6	16 -7 6 -7 10	29 26 11 -17 -3	-4 -41 -16 -20 -23	13 -24 -18 -51 -26	7 16 16 8 15	-4 16 -1 -12 -19	122 -87 21 -254 -86	170 -102 80 -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.

BANK RATES ON SHORT-TERM BUSINESS LOANS¹

[Weighted averages. Per cent per annum]

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

per cent): 1953—Apr. 27, 3¼; 1954—Mar. 17, 3; 1955—Aug. 4, 3¼; Oct. 14, 3½; 1956—Apr. 13, 3¾; Aug. 21, 4; 1957—Aug. 6, 4½; 1958—Jan. 22, 4; Apr. 21, 3½; Sept. 11, 4; 1959—May 18, 4½; Sept. 1, 5; and 1960—Aug. 23, 4½.

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.

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

MONEY MARKET RATES

[Per cent per annum]

		Finance			ι	J. S. Govern	ment securi	ties (taxable)	4	
Year, month, or week	Prime com- mercial	company paper placed	Prime bankers' accept-	3-mon	th bills	6-mont	th bills	9- to 12-m	onth issues	
	paper, 4- to 6- months ¹	directly, 3- to 6- months ²	ances, 90 days ³	Rate on new issue	Market yield	Rate on new issue	Market yield	Bills (market yield)	Other 5	3- to 5- year issues 6
1958 average	2.46 3.97 3.85	2.12 3.82 3.54	2.04 3.49 3.51	1.839 3.405 2.928	1.78 3.37 2.87	3.832 3.247	3.79 3.20	3.41	2.09 4.11 3.55	2.90 4.33 3.99
1960—May. June. July. Aug. Sept. Oct. Nov. Dec.	4.25 3.81 3.39 3.34 3.39 3.30 3.28 3.23	3.88 3.24 2.98 2.94 3.13 3.11 2.91 2.97	3.78 3.28 3.13 3.04 3.00 3.00 3.00 2.92	3.392 2.641 2.396 2.286 2.489 2.426 2.384 2.272	3.29 2.46 2.30 2.30 2.48 2.30 2.37 2.25	3.684 2.909 2.826 2.574 2.803 2.845 2.650 2.530	3.58 2.74 2.71 2.59 2.83 2.73 2.66 2.50	4.01 3.10 3.03 2.82 2.86 2.92 2.87 2.64	4.19 3.35 3.13 2.89 2.99 3.01 2.99 2.79	4.42 4.06 3.71 3.50 3.50 3.61 3.68 3.51
1961—Jan	2.98 3.03 3.03 2.91 2.76	2.78 2.65 2.76 2.58 2.50	2.86 2.78 2.94 2.84 2.68	2.302 2.408 2.420 2.327 2.288	2.24 2.42 2.39 2.29 2.29	2.496 2.601 2.591 2.493 2.436	2.47 2.60 2.54 2.47 2.44	2.63 2.75 2.76 2.74 2.72	2.70 2.84 2.86 2.83 2.82	3.53 3.54 3.43 3.39 3.28
Week ending— 1961—May 6	2.75 2.75 2.75 2.75 2.75 2.88	2.50 2.50 2.50 2.50 2.50 2.58	2.75 2.63 2.63 2.68 2.75	2.300 2.232 2.264 2.354 2.438	2.22 2.23 2.29 2.39 2.38	2.417 2.423 2.435 2.470 2.593	2.38 2.40 2.43 2.53 2.60	2.69 2.66 2.70 2.80 2.82	2.76 2.75 2.82 2.91 2.98	3.23 3.15 3.24 3.43 3.56

BOND AND STOCK YIELDS1

[Per cent per annum]

	G	overnme	nt bonds	3		(Corpora	te bonds	3			Stocks	5
Year, month, or week	United States	а	State nd local	3	Total4	By se rati			By groups		Divid price	iend/ ratio	Earnings/ price ratio
	(long- term) ²	Total ⁴	Aaa	Baa	I Ota!	Aaa	Baa	Indus- trial	Rail- road	Public utility	Pre- ferred	Com- mon	Com- mon
Number of issues	4–9	20	5	5	120	30	30	40	40	40	14	500	500
1958 average	3.43 4.07 4.01	3.36 3.74 3.69	2.92 3.35 3.26	3.95 4.24 4.22	4.16 4.65 4.73	3.79 4.38 4.41	4.73 5.05 5.19	3.98 4.51 4.59	4.39 4.75 4.92	4.10 4.70 4.69	4.45 4.69 4.75	3.97 3.23 3.46	6.02 5.92 \$5.87
1960—May. June July Aug. Sept. Oct. Nov. Dec.	4.16 3.99 3.86 3.79 3.82 3.91 3.93 3.88	3.75 3.74 3.73 3.57 3.55 3.64 3.57 3.53	3.34 3.33 3.31 3.10 3.09 3.20 3.14 3.12	4.31 4.27 4.26 4.15 4.09 4.16 4.09 4.03	4.80 4.78 4.74 4.61 4.58 4.63 4.64 4.66	4.46 4.45 4.41 4.28 4.25 4.30 4.31 4.35	5.28 5.26 5.22 5.08 5.01 5.11 5.08 5.10	4.65 4.64 4.61 4.49 4.46 4.50 4.51 4.55	4.98 4.94 4.90 4.82 4.78 4.84 4.85 4.87	4.76 4.76 4.71 4.53 4.48 4.56 4.56 4.58	4.75 4.74 4.70 4.61 4.69 4.75 4.78 4.84	3.51 3.40 3.49 3.43 3.55 3.60 3.51 3.41	5.83 5.70
1961—Jan Feb Mar Apr May	3.89 3.81 3.78 3.80 3.73	3.56 3.54 3.60 3.61 3.57	3.15 3.14 3.23 3.27 3.25	4.06 4.06 4.11 4.01 3.95	4.65 4.59 4.54 4.56 4.58	4.32 4.27 4.22 4.25 4.27	5.10 5.07 5.02 5.01 5.01	4.52 4.46 4.40 4.45 4.48	4.86 4.82 4.78 4.75 4.77	4.57 4.51 4.43 4.46 4.49	4.73 4.68 4.66 4.67 4.63	3.28 3.13 3.03 2.95 2.92	
Week ending— 1961—May 6	3.72 3.70 3.71 3.78 3.79	3.56 3.56 3.56 3.58 3.58	3.24 3.24 3.24 3.27 3.28	3.95 3.95 3.95 3.95 3.95 3.95	4.59 4.58 4.58 4.58 4.60	4.29 4.27 4.25 4.27 4.29	5.02 5.01 5.01 5.01 5.02	4.49 4.47 4.47 4.48 4.50	4.78 4.76 4.77 4.77 4.80	4.49 4.49 4.49 4.50 4.50	4.67 4.64 4.61 4.63 4.62	2.93 2.92 2.89 2.93 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.

2 Series is based on bonds maturing or callable in 10 years or more.

3 Moody's Investors Service. State and local govt. bonds include general obligations only.

Average of daily offering rates of dealers.
 Average of daily rates, published by finance companies, for varying maturities in the 90-179 day range.
 Average of daily prevailing rates.

⁴ Except for new bill issues, yields are averages computed from daily closing bid prices.

⁵ Consists of certificates of indebtedness and selected note and bond

issues.

6 Consists of selected note and bond issues.

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 price index. Quarterly earnings are seasonally adjusted at annual rates.

SECURITY PRICES1

	В	ond price	es					Cor	mmon s	tock pr	ices					Vol-
Year, month,			Cor-		ard and (1941–	Poor's 43= 10)	index		Securit			ige Com 9= 100)		n index		ume of trad- ing 4
or week	U. S. Govt. (long-	Mu- nicipal (high-	po- rate (high-		In-		Pub-		Ma	nufactu	ring	Trans-	Pub-	Trade,		(in thou- sands
	term) ²	grade) ³	grade) ³	Total	dus- trial	Rail- road	lic util- ity	Total	Total	Du- rable	Non- du- rable	porta- tion	lic- util- ity	nance, and serv- ice	Min- ing	of shares)
Number of issues		15	17	500	425	25	50	300	193	108	85	18	34	45	10	
1958 average	94.02 85.49 86.22	106.4 100.7 103.9	102.9 95.0 94.7	46.24 57.38 55.85	61.45	27.05 35.09 30.31	37.22 44.15 46.86	93.2 116.7 113.9	116.5	90.4 120.8 117.3	94.4 112.6 104.9		95.8 117.6 129.3	122.3	97.9 95.0 73.8	3,242
1960—May June July Aug Sept Oct Nov Dec	84.39 86.50 88.12 88.93 88.57 87.50 87.23 87.84	102.2 103.1 103.9 106.7 106.7 105.9 107.7 108.0	94.1 94.2 94.8 96.4 96.8 96.0 95.5 95.1	55.22 57.26 55.84 56.51 54.81 53.73 55.47 56.80	58.84 61.06 59.25 59.96 57.96 56.90 58.89 60.22	30.19 30.19 28.76 27.77 28.93	47.35 48.02 48.65 48.64 47.34 47.83	117.0 114.5 115.6 112.1 109.1 112.6	114.6 111.2 112.2 107.6 104.9 108.5		103.3 106.6 104.0 105.1 101.7 100.8 104.5 106.4		126.4 129.8 131.0 132.6 134.2 130.5 132.0 138.5	132.1 131.0 131.8 127.2 122.8 129.3	70.9 70.3 68.6 71.6 70.1 71.8 74.1 78.2	3,479 2,694 2,841 2,898 2,592 3,100
1961—Jan	87.70 88.74 89.07 88.80 89.74	108.1 109.7 108.9 108.1 109.0	95.6 96.3 97.0 96.4 96.0	59.72 62.17 64.12 65.83 66.50	69.64	32.17 32.93 32.35	55.64 57.06 59.09	125.4 129.8 133.0	119.2 123.9 125.8	121.4 127.8 128.5	117.3 120.3 123.3	102.6 104.2 103.4	148.7 156.0 159.2 168.9 170.0	139.8 146.7 150.4	85.1 89.0 89.2 93.5 96.6	4,884 5,365 5,089
Week ending— 1961—May 6	89.85 90.17 90.01 89.17 88.96	109.0 109.6 109.6 108.7 108.4	96.0 96.2 96.2 95.9 95.7	65.99 66.43 67.11 66.45 66.62	70.29 70.97 70.23	32.81 33.52 33.36	59.45 60.20 59.80	134.5 136.3 134.2	127.0 128.8 127.3	129.8 132.1 130.2	124.4 125.8 124.5	107.0 109.4 107.7	166.8	151.5 153.3 155.4	93.8 95.4 99.3 99.2 99.5	5,205 4,855 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 Wednesday closing prices; and (3) the Securities and Exchange Commission 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 Prices derived from average yields, as computed by Standard and Poor's Corporation, on basis of a 4 per cent, 20-year bond.

⁴ Average daily volume of trading in stocks on the New York Stock Exchange for a 5½-hour trading day.

STOCK MARKET CREDIT

[In millions of dollars]

	i		Custor	ner credit		Broker	and dealer cre	dit ²
End of month 1	Total— securities other than U. S. Govt.		alances with ock Exchange ns ²	brokers and de	o others (than ealers) for pur- rying securities ³	Money b	orrowed	Customers' net free
	obligations (col. 3+ col. 5)	Secured by U. S. Govt. obligations	Secured by other securities	U. S. Govt. obligations	Other securities	On U. S. Govt. obligations	On other securities	credit balances
1957—Dec	3,576 4,537 4,454	68 146 150	2,482 3,285 3,280	60 63 164	1,094 1,252 1,174	125 234 221	1,706 2,071 2,362	896 1,159 996
1960—May. June. July. Aug. Sept. Oct. Nov. Dec.	4,214 4,133 4,243 4,282 4,294	130 106 110 111 122 111 99 95	3,021 3,082 3,004 3,109 3,137 3,133 3,141 3,222	139 135 135 140 147 136 128	1,111 1,132 1,129 1,134 1,145 1,161 1,153 1,184	208 162 187 173 177 161 139	2,115 2,110 2,042 2,063 2,143 2,139 2,129 2,133	970 1,016 1,018 1,021 1,059 1,063 1,062 1,135
1961—JanFebMarAprMay		77 68 55 50 40	3,253 3,358 3,601 3,936 4,056	123 127 110 112 108	1,163 1,166 1,174 1,254 1,326	101 94 70 67 58	1,937 1,905 1,927 2,284 2,529	1,269 1,392 1,507 1,508 1,453

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 balances exclude balances maintained with the reporting firm by other member firms of national securities exchanges and balances of the reporting firm and of general partners of the reporting firm. Balances are net for each customer—i.e., all accounts of one customer are consolidated. Money borrowed includes borrowings from banks and from other lenders except member firms of national securities exchanges.

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, for that period col. 5 includes any loans for purchasing or carrying such 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]

i	Comm	ercial and	finance						Dolla	r accept	ances				
;	co	mpany par	per				Held	by-]	Based on	_	
End of year or month	_	Placed	Placed direct-	Total	Acc	epting	banks	F. Bar		Others	Im- ports	Ex- ports	Dollar	shipped	stored in or d between ts in:—
956	Total	through dealers1	(finance paper) ²		To- tal	Own bills	Bills bought	Own acct.	For- eign corr.		into United States	from United States	ex- change	United States	Foreign countries
1955 1956 1957 1957 1958	2,020 2,166 2,666 32,744 3,118	510 506 551 840 627	1,510 1,660 2,115 31,904 2,491	642 967 1,307 1,194 1,151	175 227 287 302 319	126 155 194 238 282	49 72 94 64 36	28 69 66 49 75	33 50 76 68 82	405 621 878 775 675	252 261 278 254 357	210 329 456 349 309	17 2 46 83 74	63 227 296 244 162	100 148 232 263 249
1960—Apr	4,269 4,492 4,459 4,652 4,920 4,558 5,056 5,097 4,312	888 920 1,021 1,116 1,266 1,263 1,365 1,380 1,252	3,381 3,572 3,438 3,536 3,654 3,295 3,691 3,717 3,060	1,336 1,263 1,382 1,561 1,656 1,668 1,753 1,868 2,027	320 310 311 404 424 392 501 628 662	247 237 229 299 316 284 356 454 490	73 74 82 104 108 108 145 175 173	30 29 30 29 33 42 39 48 74	167 161 182 180 204 204 196 227 230	819 763 859 948 996 1,031 1,017 965 1,060	373 352 375 400 407 409 405 401 403	461 474 501 545 594 632 633 647 669	128 87 94 166 179 123 139 146 122	109 65 91 76 83 107 157 229 308	266 286 321 373 393 398 419 445 524
961—Jan Feb Mar Apr	4,949 4,907 4,885 4,884	1,404 1,418 1,418 1,415	3,545 3,489 3,467 3,469	2,029 2,049 2,231 2,254	725 730 842 858	514 554 641 661	210 176 202 197	46 46 46 45	197 179 173 151	1,061 1,093 1,169 1,200	400 388 408 397	677 702 821 863	118 104 110 93	299 291 269 268	535 563 623 633

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.

MUTUAL SAVINGS BANKS

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

	Lo	ans		Securities				Total assets—					
End of year or month	Mort- gage	Other	U. S. Govt.	State and local	Corpo- rate and other1	Cash assets	Other assets	Total liabili- ties and surplus	Deposits	Other liabili- ties	Surplus ac- counts	Mortga commi	
				govt.	other			accts.				Number	Amount
1941	4,787 4,202	89 62	3,592 10,650	1,7 1,2	786 257	829 606	689 185	11,772 16,962	10,503 15,332	38 48	1,231 1,582	n.a. n.a.	n.a. n.a.
1953 1954 1955 1956 1957 1958 19593 1960	23.038	165 188 211 248 253 320 358 416	9,191 8,755 8,464 7,982 7,583 7,270 6,871 6,243	428 608 646 675 685 729 721 672	3,311 3,548 3,366 3,549 4,344 4,971 4,845 5,076	982 1,026 966 920 889 921 829 874	330 380 414 448 490 535 552 589	27,199 29,350 31,346 33,381 35,215 37,784 38,945 40,571	24,388 26,351 28,182 30,026 31,683 34,031 34,977 36,343	203 261 310 369 427 526 606 678	2,608 2,738 2,854 2,986 3,105 3,227 3,362 3,550	n.a. n.a. n.a. n.a. s9,912 65,248 58,350	n.a. n.a. n.a. n.a. n.a. 1,664 1,170 1,200
1960—Mar	25,323 25,484 25,653 25,812 26,018 26,214 26,382 26,553 26,702 26,863	412 386 446 396 435 449 435 417 425 416	6,883 6,735 6,655 6,655 6,562 6,514 6,514 6,512 6,356 6,288 6,243	709 722 699 695 691 686 687 681 676 672	4,876 4,857 4,870 4,965 4,957 4,989 4,985 5,019 5,076	776 690 732 840 771 765 787 779 788 874	570 575 578 569 572 564 592 585 590 589	39,420 39,288 39,464 39,642 39,760 39,983 40,216 40,185 40,339 40,571 40,804	35,279 35,184 35,242 35,463 35,484 35,589 35,867 35,923 35,962 36,343 36,513	722 713 799 720 795 878 806 740 810 678	3,419 3,391 3,423 3,459 3,481 3,516 3,543 3,522 3,567 3,550	55,028 57,916 54,364 52,638 53,276 56,013 58,782 60,396 60,420 58,350 63,470	1,008 1,059 1,042 1,028 1,031 1,090 1,164 1,205 1,242 1,200
Feb Mar	27,003	427 453	6,449 6,566	667 666	5,064 5,110	846 855	621 624	41,076 41,480	36,649 37,000	821 850	3,606 3,630	65,254 68,646	1,334 1,428

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.

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 COMPANIES¹

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

			overnme	nt securiti	es	Bus	iness secu	rities				
Date	Total assets	Total	United States	State and local (U.S.)	Foreign ²	Total	Bonds	Stocks	Mort- gages	Real estate	Policy loans	Other assets
End of year: ³ 1941	32,731 44,797	9,478 22,545	6,796 20,583	1,995 722	687 1,240	10,174 11,059	9,573 10,060	601 999	6,442 6,636	1,878 857	2,919 1,962	1,840 1,738
1953. 1954. 1955. 1956. 1957. 1958. 1959.	78,533 84,486 90,432 96,011 101,309 107,580 113,650	12,537 12,262 11,829 11,067 10,690 11,234 11,581	9,829 9,070 8,576 7,555 7,029 7,183 6,868	1,298 1,846 2,038 2,273 2,376 2,681 3,200	1,410 1,346 1,215 1,239 1,285 1,370 1,513	34,438 37,300 39,545 41,543 44,057 47,108 49,666	31,865 34,032 35,912 38,040 40,666 42,999 45,105	2,573 3,268 3,633 3,503 3,391 4,109 4,561	23,322 25,976 29,445 32,989 35,236 37,062 39,197	2,020 2,298 2,581 2,817 3,119 3,364 3,651	2,914 3,127 3,290 3,519 3,869 4,188 4,618	3,302 3,523 3,743 4,076 4,338 4,624 4,937
End of month:4 1958—Dec 1959—Dec	107,580 113,650	11,242 11,599	7,182 6,858	2,691 3,221	1,369 1,520	46,420 48,840	43,044 45,157	3,376 3,683	37,092 39,237	3,387 3,678	4,186 4,620	5,253 5,676
1960—Mar	117,503 117,581 117,947 118,544 119,066 119,717	11,638 11,583 11,554 11,468 11,654 11,650 11,750 11,729 11,788 11,729	6,808 6,723 6,661 6,559 6,632 6,592 6,586 6,524 6,547 6,444	3,257 3,278 3,304 3,317 3,421 3,464 3,546 3,579 3,605 3,622	1,573 1,582 1,589 1,592 1,601 1,595 1,618 1,626 1,636	49,298 49,450 49,725 49,880 50,051 50,261 50,299 50,610 50,811 51,010	45,576 45,708 45,940 46,092 46,223 46,380 46,414 46,669 46,831 46,956	3,722 3,742 3,785 3,788 3,828 3,881 3,885 3,941 3,980 4,054	40,011 40,236 40,439 40,631 40,694 40,920 41,099 41,313 41,521 41,798	3,712 3,721 3,766 3,786 3,809 3,822 3,828 3,834 3,851 3,804	4,774 4,838 4,897 4,957 5,029 5,085 5,138 5,182 5,225 5,267	5,532 5,566 5,527 5,658 5,768 5,842 5,833 5,876 5,870 6,109
1961—Jan Feb Mar	120,467 120,951 121,469	11,881 11,944 11,987	6,545 6,542 6,535	3,671 3,702 3,735	1,665 1,700 1,717	51,306 51,446 51,612	47,211 47,296 47,377	4,095 4,150 4,235	42,008 42,143 42,351	3,813 3,822 3,823	5,303 5,345 5,409	6,156 6,251 6,287

Figures are for all life insurance companies in the United States.
 Represents issues of foreign governments and their subdivisions and bonds of the International Bank for Reconstruction and Develop-

SAVINGS AND LOAN ASSOCIATIONS¹

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

		Ass	ets					Liabilities			
End of year or month	Mort- gages	U. S. Govt. obliga- tions	Cash	Other ³	Total assets 2— Total liabilities	Savings capital	Reserves and undivided profits	Borrowed money ⁴	Loans in process	Other	Mortgage loan commit- ments 5
1941 1945	4,578 5,376	107 2,420	344 450	775 356	6,049 8,747	4,682 7,365	475 644	256 336	6	36 102	n.a. n.a.
1953	21,962 26,108 31,408 35,729 40,007 45,627 53,194 60,084	1,920 2,013 2,338 2,782 3,173 3,819 4,477 4,586	1,479 1,971 2,063 2,119 2,146 2,585 2,183 2,715	1,297 1,469 1,789 2,199 2,770 3,108 3,676 4,104	26,733 31,633 37,656 42,875 48,138 55,139 63,530 71,489	22,846 27,252 32,142 37,148 41,912 47,976 54,583 62,154	1,901 2,187 2,557 2,950 3,363 3,845 4,393 4,982	1,027 950 1,546 1,347 1,397 1,444 2,387 2,191	1,2 1,4 1,4	959 244 411 430 484 713 874 979	n.a. n.a. 833 843 862 1,475 1,285 1,360
1960—Mar Apr May June July Aug Sept Oct Nov Dec	54,455 55,020 55,655 56,435 57,763 58,406 59,011 59,512 60,084	4,716 4,714 4,735 4,592 4,559 4,532 4,533 4,553 4,589 4,586	1,897 1,870 1,950 2,279 2,043 2,073 2,097 2,201 2,287 2,715	3,715 3,821 4,024 3,966 3,839 3,841 3,904 3,989 4,142 4,104	64,783 65,425 66,364 67,272 67,491 68,209 68,940 69,754 70,530 71,489	56,083 56,455 57,085 58,301 58,450 58,939 59,541 60,208 60,766 62,154	4,420 4,424 4,430 4,643 4,636 4,637 4,640 4,640 4,649 4,982	1,685 1,722 1,727 1,938 1,811 1,833 1,882 1,868 1,919 2,191	1,225 1,271 1,325 1,372 1,367 1,353 1,313 1,280 1,209 1,183	1,370 1,553 1,797 1,018 1,227 1,447 1,564 1,758 1,987 979	1,482 1,560 1,642 1,614 1,647 1,635 1,559 1,509 1,451 1,360
1961—Jan Feb Mar	60,455 60,882 61,571	4,679 4,871 4,978	2,620 2,679 2,682	3,997 4,068 4,191	71,751 72,500 73,422	62,745 63,298 64,003	4,980 4,984 4,991	1,726 1,646 1,620	1,114 1,127 1,226	1,186 1,445 1,582	1,425 1,556 1,787

Note.-Data for 1960 and 1961 are preliminary.

ment.

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."

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.

⁴ Consists of FHLB advances and other borrowing.

⁵ Not a balance-sheet item.

SUMMARY OF FEDERAL FISCAL OPERATIONS

[On basis of U. S. Treasury statements and Treasury Bulletin. In millions of dollars]

	1	On basis	of U. S. T						ment cash	_				
	Re		m the pub	lic,				the pul		Excess	Net F	ederal cas	h borrow of borrow	ing or ing
Period	Net Budget receipts ¹	Plus: Trust fund receipts	Less: Intra- Govt. trans- actions ²	Equals: Total rects. from the public ³	Budg ex- pend ture	fur li- ex	ıst ıd ;- di-	Less: Adjust ments		of rects. from, or payts. to (-), the public	In- crease, or de- crease (-), in debt (direct & agen.)	Net inv. by Govt. agen. & tr. funds	Other non- cash debt ⁵	Equals— Net cash borrow- ing or repayt. (-)
Cal. year—1958 1959 1960	68,694 72,738 79,517	16,797 18,830 22,732	3,710 3,966 3,906	81,728 87,552 98,287	75,7 79,7 77,5	77 20,3	244	4,622 4,466 5,114	95,560	-7,287 8,006 3,593	7,533 10,112 -548	-717 -543 1,625	487 2,081 491	7,762 8,580 -2,670
Fiscal year—1957 1958 1959 1960	70,562 68,550 67,915 77,763	14,369 16,329 17,084 21,801	2,777 2,927 3,295 4,434	82,105 81,892 81,660 95,078	68,9 71,3 80,3 76,5	69 16,6 42 18,	169	1,921 4,026 4,136 4,396	83,412	2,099 -1,520 -13,144 777	-1,053 6,216 9,656 3,371	2,339 657 -1,181 953	-292 -200 2,160 597	-3,100 5,760 8,678 1,821
Semiannually: 1959—JanJune July-Dec 1960—JanJune July-Dec	39,163 33,575 44,188 35,329	9,449 9,381 12,420 10,312	1,819 2,147 2,287 1,619	46,768 40,784 54,294 43,993	40,5 39,1 37,3 40,2	86 9, 91 10, 48 11, 17 10,	676 568 590 652	3,001 1,465 2,931 2,183	48, 295	-495 -7,511 8,288 -4,695	2,783 7,329 -3,958 3,410	313 -856 1,809 -184	1,507 574 23 468	965 7,615 -5,794 3,124
Monthly: 1960—Apr. May June July. Aug. Sept. Oct. Nov. Dec.	5,064 6,550 10,891 3,128 6,454 8,981 2,823 6,300 7,643	1,490 3,301 2,764 1,057 2,984 1,406 1,103 2,362 1,400	180 161 1,187 213 195 235 269 254 453	6,369 9,685 12,465 3,970 9,236 10,146 3,651 8,403 8,586	6,8	773 1, 21 2, 72 1, 803 1, 893 1, 829 1, 773 1,	067 780 288 790 775 798 703 771 815	280 -161 576 486 -348 843 653 -129 678	8,014 8,232 7,476 8,926 7,748 7,879 9,8,674	-1,450 1,671 4,232 -3,506 311 2,398 -4,228 -271 603	I — 33X	1,022 -517 1,130 -368 -514	12 53 -114 84 -35 76 112 154 77	2,435 -375 -3,624 2,525 -1,433 -29 2,600 -555
1961—Jan Feb Mar Apr.**	4,846 6,537 8,524 5,125	938 2,705 1,945 1,799	195 323 209 574	5,586 8,916 10,256 6,345	6,4 6,2 7,0 6,4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	018 067 064 486	1,212 435 816 594	7,867 8,260	-1,689 1,049 1,996 -1,997	381 -3.231	-65 403	42 34 -24 16	119 412 -3,609 1,412
					Eff	ects of or	erati	ions on	Treasurer's	account				
	Ope	rating tra	nsactions		Financ	ing trans	actio	ons	Cash ba			int of Trea States (end		
Period	Net	Trus	l İ	ma	Vet arket	Net inv. (-)		crease, or				Deposi	ts in—	
	Budget surplus, or deficit (-)		i, ciliat to Tro it cas	ion (Heas. G h ag	iance -) of ovt. ency liga- ons 6	in Fed. sec. by Govt. agency & trust funds 6	(- 1 1 1	crease —), in gross lirect oublic debt	Held outside Treasury	Treas- urer's account	Balance	F. R. Banks (avail- able funds)	Treas- ury Tax and Loan Accts.	Other net assets
Fiscal year—1957 1958 1959 1960	-2,819 $-12,427$	$\frac{2}{7} -1,5$	62 6	670 - 29	1,085 567 71 1,023	-2,300 -197 1,112 -714		2,224 5,816 8,363 1,625	5 140 -23 -4	-956 4,159 -4,399 2,654	5,590 9,749 5,350 8,005	498 410 535 504	4,082 8,218 3,744 6,458	1,010 1,121 1,071 1,043
Semiannually: 1959—JanJune July-Dec 1960—JanJune July-Dec	. 6,841	7 -1,1 1 8	87	203 437 288 54	192 366 657 -492	-32 911 -1,625 275	. _	1,784 6,092 4,467 3,886	108 -105 101 52	389 233 2,421 -1,593	5,350 5,583 8,005 6,411	535 504 504 485	3,744 4,216 6,458 5,165	1,071 863 1,043 761
Monthly: 1960—Apr May June July Aug Sept Oct Nov Dec	476 4,376 -3,044 -349 2,188 -4,006 -473	5 1,5 0 4 4 -7 9 1,2 8 -3 6 -6 3 5	21 - 73 - 34 - 92 - 90 -	134 332 303 186 533 559 241 643 244	143 153 150 23 694 24 21 88 46	296 -1,097 -1,043 616 -1,083 245 659 -310	-	1,961 579 -3,036 2,008 334 -249 2,063 -73 -197	- 115 83 118 27 - 12 - 48 23 20 42	1,105 1,217 494 -1,006 -1,104 2,423 -1,645 -841 580	6,294 7,511 8,005 6,998 5,894 8,317 6,672 5,831 6,411	619 462 504 477 481 489 437 512 485	4,490 6,180 6,458 5,676 4,628 6,987 5,447 4,517 5,165	1,185 869 1,043 845 785 841 788 802 761
1961—Jan Feb Mar Apr	-1,624 301 1,512	$\begin{bmatrix} 1 & 6 \\ 2 & -1 \end{bmatrix}$	38 - 19	423 - 57 580 205	27 8 -87 -132	868 65 423 842	_	-181 508 -3,072 516	15 1 -112 181	-1,582 1,463 -1,498 -761	4,829 6,292 4,794 4,034	588 467 443 633	3,215 4,881 3,533 2,315	1,026 944 818 1,086

n.a. Not available.

Preliminary.

Budget receipts and budget expenditures for fiscal years 1957 and 1958 (but not for calendar year 1958) exclude certain interfund transactions. For more details see *Treasury Bulletin* for September 1960, pp. II and 1.

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]

						Budg	get receip	ots						cted excise Rev. Serv	
			stments Budget re					Income profit ta							
Period	Net Budget	Trar	nsfers to-	_	Re-	Total Budge		lividual		Ex-	Em- ploy-	Othe re-	r Liquo	То-	Mfrs.'
	re- ceipts ^{1,3}	Old- age trust fund ⁷	way	R. R. re- tire- ment acct.	funds of re- ceipts	ceipis	With- held	Othe	Corpo	taxes	taxes	ceint		bacco	tailers'
Fiscal_year—1957 1958 1959 1960	70,562 68,550 67,915 77,763	6,634 7,733 8,004 10,211	1,479 2,116 2,171 2,642	616 575 525 607	3,917 4,433 4,933 5,045	83,974 83,904	129,00	3 12,30 1 11,52 1 11,73 5 13,27	2 21,531 8 20,533 3 18,092 1 22,179	10,633 10,814 10,760 11,865	7,58 4 8,64 9 8,85 5 11,15	1 5,46	5 2,973 4 2,946 4 3,002 3 3,194	1,674 1,734 1,807 1,932	4,098 4,316 4,315 5,114
Semiannually: 1959—JanJune July-Dec 1960—JanJune July-Dec	39,163 33,575 44,188 35,329	4,621 3,815 6,396 4,762	1,059 1,281 1,361 1,576	260 307 300 297	4,299 718 4,327 794	49,608 40,035 7 56,927 43,069	15,232 15,652 16,022 16,613	3 [10,23	0 13.856	5,94	5,20 4,12 7,03 5,06	2 3,86	6 1,402 4 1,703 9 1,49 9 1,683	1 948	2,352 2,408 2,706 3,315
Monthly: 1960—Apr May June July Aug Sept Oct Nov Dec	6,550 10,891 3,128 6,454 8,981 2,823 6,300	839 1,834 1,104 365 1,524 739 373 1,214 547	202 249 238 257 296 262 253 268 240	17 82 50 17 83 52 15 81 49	1,336 1,006 255 166 200 166 177 29	5 9,725 2 12,804 7 3,976 3 8,590 1 10,211 3 3,641	2,273 1,053 4,849 1 2,52 1 1,066 1 4,52	1,03 1,85 3,4 7,1,95 6,23 7,12	9 467 2 5,530 6 670 7 409 9 3,492 0 481 1 455	1,06 1,113 99: 1,12 1,02 1,02 1,03 1,06	1 1,91: 8 1,15: 5 38: 1 1,60: 4 79: 1 38: 9 1.29:	8 49 5 87 3 52 8 45 2 41 9 45 5 43	6 28: 6 30: 7 23: 6 27: 7 27: 4 32: 3 31:	2 166 3 183 3 151 2 179 7 177 1 158 9 178	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
1961—Jan Feb Mar Apr	6,537	304 1,448 1,285 720	223 235 213 201	13 77 48 14	530 1,792 1,290	9,153 2 11.878	3 2,41	1 78 3 75	6 444 9 5,799	86	$ \begin{array}{c ccccc} 1 & 1,81 \\ 2 & 1,34 \end{array} $	4 46 8 47	7 169	9 116 3 213	1,264 n.a.
								Budget	expenditu	res ⁹					
Period			1	Major	nation	al securit	у	Intl.		Vet- erans'		Agri- culture and	Nat-	Com-	Gen-
		Total 1,3	Total ¹		itary ense	Military assist- ance	Atomic energy	affairs and finance	Inter- est	serv- ices and bene- fits	Labor and welfare	agri- cul- tural re- sources	ural re- sources	merce and	eral govern- ment
Fiscal year—1957 1958 1959 1960		68,966 71,369 80,342 76,539	43,270 44,142 46,426 45,627	38, 2 39, 5 41, 7 41,	439 062 233 215	2,352 2,187 2,340 1,609	1,990 2,268 2,541 2,623	1,973 2,231 3,780 1,833	7,308 7,689 7,671 9,266	4,793 5,026 5,174 5,060	3,022 3,447 4,421 4,419	4,525 4,389 6,529 4,838	1,297 1,544 1,669 1,713	1,455 2,109 3,421 2,782	1,790 1,359 1,606 1,695
Semiannually: 1959—JanJune July-Dec 1960—JanJune July-Dec		40,586 39,191 37,348 40,217	23,180 23,119 22,508 23,186	20, 20, 3, 5, 20, 21,	614 975 240 170	1,195 715 894 644	1,272 1,290 1,333 1,342	2,574 650 1,183 1,068	3,985 4,494 4,772 4,587	2,594 2,493 2,567 2,577	2,263 2,086 2,333 2,225	2,607 2,961 1,877 2,998	773 941 772 1,056	1,983 1,950 832 1,870	841 833 862 951
Monthly: 1960—Mar		6,423 6,032 6,073 6,521 6,172 6,803 6,793 6,829 6,773 6,847	3,976 3,669 3,669 3,987 3,471 3,976 3,910 3,728 3,884 4,217	3, 3, 7, 3, 1, 3, 3, 3, 3, 3, 3,	570 306 331 502 096 638 600 432 537 867	171 136 110 238 146 105 79 77 114 123	223 222 224 244 219 230 226 217 228 222	140 163 196 358 133 166 161 164 301 143	792 777 777 807 815 758 746 756 740 772	457 421 422 428 404 461 416 422 436 438	340 412 390 436 342 375 388 376 378 366	289 304 229 263 369 420 412 727 476 594	120 104 131 193 125 197 213 182 193 146	148 37 149 142 379 326 380 330 236 219	156 158 108 186 165 159 182 140 140
1961—Jan Feb Mar		6,470 6,235 7,013	3,693 3,778 4,279	3 3.	398 468 935	91 88 99	201 217 236	221 202 199	780 727 738	444 431 480	431 406 399	446 130 223	142 129 134	215 334 359	163 134 194

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 Primarily adjustments 2, 3, and 4, described in note 4.

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]

							Pub	lic issue	3					
		Total				Marke	table				No	nmarket	able	
End of month	Total gross debt ¹	gross direct debt ²	Total			G'C		Во	onds	Con- vert- ible		Sav-	Tax	Special issues
1941—Dec				Total	Bills	Certifi- cates	Notes	Bank eligi- ble 4	Bank re- stricted	bonds	Total ⁵	ings bonds	and sav- ings notes	
941—Dec	64.3 278.7 257.0 275.2 278.8 280.8 276.7 275.0 283.0 290.9	57.9 278.1 256.9 275.2 278.8 280.8 276.6 274.9 282.9 290.8	50.5 255.7 225.3 231.7 233.2 233.9 228.6 227.1 236.0 244.2	41.6 198.8 165.8 154.6 157.8 163.3 160.4 164.2 175.6 188.3	2.0 17.0 15.1 19.5 19.5 22.3 25.2 26.9 29.7 39.6	38.2 21.2 26.4 28.5 15.7 19.0 34.6 36.4 19.7	6.0 23.0 11.4 31.4 28.0 43.3 35.3 20.7 26.1 44.2	33.6 68.4 68.4 63.9 76.1 81.9 80.9 82.1 83.4 84.8	52.2 49.6 13.4 5.7	12.0 11.8 11.4 10.8 9.5 8.3 7.1	8.9 56.9 59.5 65.1 63.6 59.2 57.4 53.4 52.1 48.9	6.1 48.2 52.1 57.7 57.7 57.9 56.3 52.5 51.2 48.2	2.5 8.2 5.4 6.0 4.5 (6)	7.0 20.0 29.0 41.2 42.6 43.9 45.6 45.8 44.8
960—May	289.5 286.5 288.5 288.8 288.6 290.6 290.6	289.4 286.3 288.3 288.7 288.4 290.5 290.4 290.2	242.4 238.3 241.1 240.4 240.4 243.1 242.6 242.5	187.7 183.8 186.9 186.3 186.4 189.4 188.8 189.0	37.3 33.4 36.4 36.4 36.5 39.5 39.5	17.7 17.7 17.7 25.5 25.5 25.5 18.4 18.4	47.6 51.5 51.6 42.0 42.1 42.1 51.2 51.3	85.2 81.3 81.3 82.3 82.3 82.3 79.7 79.8		6.4 6.3 6.2 6.2 6.1 5.8 5.7	48.2 48.2 48.0 48.0 47.9 48.0 48.0 47.8	47.6 47.5 47.4 47.3 47.3 47.4 47.4		43.9 44.9 44.2 45.2 45.0 44.3 44.6
961—Jan Feb Mar Apr May	290.2 290.7 287.7 288.2 290.4	290.0 290.5 287.5 288.0 290.1	242.8 243.5 240.1 241.6 242.3	189.3 189.9 186.5 188.1 188.9	39.7 39.9 36.5 38.2 38.4	18.4 11.5 11.5 11.5 13.3	51.3 58.7 57.8 57.5 56.2	79.8 79.8 80.7 80.9 80.9		5.6 5.6 5.5 5.4 5.4	47.9 47.9 48.0 48.0 48.1	47.2 47.3 47.4 47.4 47.5		43.8 43.7 44.0 43.0 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.

OWNERSHIP OF U. S. GOVERNMENT SECURITIES, DIRECT AND FULLY GUARANTEED

[Par value in billions of dollars]

	Total		Held by-	-				Hel	d by the p	ublic			
End of month	gross debt (includ- ing guar- anteed	U. S. agenci trust f	es and	Federal Reserve	Total	Com- mercial	Mutual savings	Insur- ance com-	Other corpo-	State and local	Indiv	riduals	Misc.
:	securi- ties)	Special issues	Public issues	Banks		banks ²	banks	panies	rations	govts.	Savings bonds	Other securities	tors ³
1941—Dec	280.8 276.7 275.0 283.0 290.9 287.0	7.0 20.0 29.0 39.2 41.2 42.6 43.9 45.6 45.8 44.8 43.5	2.6 7.0 5.4 6.7 7.1 7.0 7.8 8.4 9.6 10.2	2.3 24.3 22.6 24.7 25.9 24.8 24.9 24.2 26.3 26.6	52.5 227.4 200.1 196.9 201.0 204.2 204.3 197.8 195.5 202.3 210.6	21.4 90.8 68.7 63.4 63.7 69.2 62.0 59.5 59.5 67.5 60.3	3.7 10.7 12.0 9.5 9.2 8.8 8.5 7.6 7.3 6.9	8.2 24.0 23.9 16.0 15.9 15.3 14.6 13.2 12.5 12.7 12.5	4.0 22.2 14.1 19.9 21.5 19.2 23.5 19.1 18.6 18.8 22.6	.7 6.5 7.3 11.1 12.7 14.4 15.1 16.1 17.0 16.7 17.7	5.4 42.9 46.2 49.2 49.4 50.0 50.2 50.1 48.2 47.7 45.9	8.2 21.2 19.4 16.0 15.4 13.5 14.8 15.6 15.4 15.1 22.6	.9 9.1 8.4 11.7 13.2 15.6 16.1 16.6 22.1
Apr	290.2	42.8 43.9 44.9 44.2 45.2 45.0 44.3 44.6 44.3	10.4 10.5 10.4 10.6 10.7 10.6 10.8 10.8	25.6 26.0 26.5 26.9 26.8 27.0 27.4 27.5 27.4	210.2 209.1 204.6 206.8 206.1 206.0 208.2 207.7 207.9	57.0 56.2 55.6 57.7 57.9 59.1 61.9 61.8 62.6	6.8 6.7 6.6 6.5 6.5 6.4 6.3 6.3	12.3 12.2 12.0 12.0 12.0 12.0 11.9 11.9	23.1 23.7 20.7 21.1 20.4 19.3 20.1 20.6 19.7	18.0 18.1 17.9 17.4 17.3 17.2 17.0	45.7 45.6 45.6 45.6 45.6 45.6 45.6 45.7	24.0 23.7 23.2 22.9 22.5 22.6 21.4 20.6	23.3 22.9 22.7 23.0 23.4 23.5 23.6 22.8 24.2
Feb Mar	290.2 290.7 287.7	43.7 44.0	10.8	26.7 26.7 26.7	209.6 206.1	62.4	6.4 6.6	11.8	21.2 19.2	17.3 17.4	45.8 45.9	20.0 20.7 21.0	23. 24.

¹ Includes the Postal Savings System, ² Includes holdings by banks in territories and insular possessions, which amounted to about \$100 million on Dec. 31, 1960.

⁴ Includes Treasury bonds and minor amounts of Panama Canal and

postal savings bonds.

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

6 Less than \$50 million.

³ Includes savings and loan associations, dealers and brokers, foreign accounts, corporate pension funds, and nonprofit institutions.

Note.—Reported data for Federal Reserve Banks and U. S. Govt. agencies and trust funds; Treasury Department estimates for other groups.

OWNERSHIP OF U. S. GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES1

[On basis of Treasury Survey data. Par value in millions of dollars]

Marketable and convertible securities, by type Marketable securities, by maturity class													
	Ma	rketable a	nd conver	tible secu	rities, by t	уре	Marl	cetable sec	urities, by	maturity	class		
Type of holder and date	Total	Bills	Certifi- cates	Notes	Market- able bonds ²	Con- vertible bonds	Total	Within 1 year	1-5 years	5-10 years	Over 10 years		
All holders: 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		
	185,709	32,017	33,843	27,314	84,853	7,681	178,027	72,958	56,819	18,538	29,713		
	190,151	33,415	17,650	51,483	81,297	6,306	183,845	68,982	72,844	21,731	20,288		
	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		
	192,058	36,511	11,503	57,833	80,673	5,538	186,520	75,137	62,493	27,658	21,232		
U. S. Govt. agencies and trust funds: 1958—June 30	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		
	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 26,044 26,523 27,384	2,703 2,032 2,513 3,217	19,946 18,650 8,508 9,082	2,879 13,011 12,519	2,789 2,484 2,491 2,566		25,438 26,044 26,523 27,384	23,010 20,687 19,385 15,223	1,014 3,887 5,689 10,711	57 410 1,179 1,179	1,358 1,060 271 271		
1961—Feb. 28		2,596 2,327	5,457 5,398	16,056 16,301	2,558 2,662		26,667 26,688	15,863 15,511	9,344 9,306	1,189 1,733	271 139		
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		
	53,513	3,563	3,883	12,417	33,531	120	53,394	10,045	31,304	8,233	3,812		
	48,099	2,376	1,832	15,598	28,199	95	48,004	6,546	33,342	5,966	2,151		
	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		
	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		
	7,079	175	209	684	5,228	783	6,296	480	1,360	1,700	2,756		
	6,489	209	166	1,199	4,607	309	6,181	463	1,720	2,662	1,336		
	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		
	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	614	7,398	2,202	8,378	651	1,650	1,004	5,074		
	10,947	503	347	798	7,371	1,928	9,019	1,092	2,085	1,678	4,164		
	10,521	232	165	1,225	7,304	1,595	8,926	595	2,794	3,063	2,475		
	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		
	10,264	315	84	1,363	7,166	1,335	8,929	978	2,195	3,077	2,680		
Other investors: Nonfinancial corporations: 3 1960—June 30	11,494 10,746	4,579 5,599	1,740 1,331	1,882 1,712	3,284 2,099	9 5	11,485 10,741	8,442 8,340	2,871 2,269	98 58	75 72		
1961—Feb. 28	11,483	6,313 4,907	914 919	2,162 2,093	2,089 2,033	5 5	11,478 9,953	9,233 7,853	2,133 1,945	57 112	55 42		
Savings and loan associations: 3 1960—June 30 Dec. 31	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		
	2,713	149	35	590	1,878	60	2,653	365	851	676	761		
All others: 4 1958—June 30. 1959—June 30. 1960—June 30. Dec. 31.	65,459	15,392	8,799	6,636	31,829	2,802	62,657	29,489	11,243	6,054	15,872		
	78,444	25,659	10,216	9,147	31,252	2,171	76,273	39,724	16,503	5,069	14,977		
	74,299	22,957	4,711	16,263	28,602	1,766	72,533	32,184	22,800	6,229	11,317		
	72,591	22,415	4,649	15,260	28,791	1,476	71,115	32,345	20,381	5,794	12,597		
1961—Feb. 28	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		

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 corporations and savings and loan associations.

Holdings of "all others," a residual throughout, include holdings of all those not reporting in the Treasury Survey, including investor groups not listed separately.

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 associations included in this category until February 1960.

DEALER TRANSACTIONS IN U. S. GOVERNMENT SECURITIES¹

[Averages of daily figures. Par value, in millions of dollars]

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

¹ The transactions data combine market purchases and sales of U. S. Government securities dealers reporting to the Federal Reserve Bank of New York. They do not include allotments of and exchanges for new U. S. Government securities, redemptions of called or matured securities,

or purchases or sales of securities under repurchase agreements, reverse repurchase (resale), or similar contracts. The averages are based on the number of trading days in the week.

Nore.—Details may not add to totals because of rounding.

DEALER POSITIONS IN U. S. GOVERNMENT SECURITIES¹

[Averages of daily figures.2 Par value, in millions of dollars]

Week	U.S. Go	vernment se	curities, by 1	naturity	Federal
ending-	All	Within	1–5	After	agency
	maturities	1 year	years	5 years	securities
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	71,980	71,613	232	135	143
12	72,264	71,880	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

FINANCING OF U. S. GOVERNMENT SECURITIES DEALERS1

[Averages of daily figures. In millions of dollars]

		Commerc	ial banks		
Week ending—	All sources	New York City	Else- where	Corpora- tions ²	All other
1961					
Jan. 4	3,448	808	912	1,223	505
11	3,038	519	911	1,255	353
18	2,821	486	829	1,235	271
25	2,772	473	842	1,273	184
Feb. 1	2,511	549	730	1,079	153
8	2,670	613	686	1,013	358
15	2,828	533	603	1,125	567
22	2,937	580	676	1,260	421
Mar. 1	2,707	580	629	1,170	328
8	r2,284	435	558	r1,095	196
15	r2,263	516	547	r1,023	175
22	r2,108	457	669	r831	151
29	r1,816	221	482	r928	184
Apr. 5	71,897	349	477	7921	151
12	72,108	513	463	7966	167
19	2,615	589	663	1,201	162
26	2,423	425	552	1,278	168
May 3	2,277	440	619	1,072	147
	2,147	433	495	1,049	170

r Revised.

The figures include all securities sold by dealers under repurchase contracts regardless of the maturity date of the contract unless the contract is matched by a reverse repurchase (resale) agreement or delayed delivery 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.

⁷ Revised.

¹ The figures are 7-day averages and include both bank and non-bank dealers. See also note 1 of the opposite table on this page.

² All business corporations except commercial banks and insurance

companies.
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 Amo	ount Issue and coupon rate	Amount	Issue and coupon rate	Amount	Issue and coupon rate	Amount
Treasury bills ² June 1, 1961 1, 5 June 8, 1961 1, 5 June 15, 1961 1, 5 June 22, 1961* 3, 5 June 23, 1961 1, 6 July 6, 1961 1, 6 July 13, 1961 1, 6 July 13, 1961 1, 6 July 27, 1961 1, 6 Aug. 10, 1961 1, 6 Aug. 24, 1961 1, 6 Aug. 3, 1961 1, 6 Aug. 3, 1961 1, 6 Sept. 14, 1961 5 Sept. 14, 1961 5 Sept. 14, 1961 5 Sept. 22, 1961* 1, 5 Sept. 22, 1961* 1, 5 Sept. 28, 1961 5 Sept. 21, 1961 5 Sept. 28, 1961 5 Sept. 28, 1961 5 Sept. 28, 1961 5 Oct. 13, 1961 5 Oct. 13, 1961 5 Oct. 16, 1961 5 Oct. 16, 1961 5 Oct. 16, 1961 5	Treasury bills 2—Cont. Nov. 2, 1961. Nov. 9, 1961. Nov. 9, 1961. Nov. 16, 1962. Nov. 16, 1961. N	500 500 501 500 1,502 2,000 7,829 5,509 2,136 332	Treasury notes—Cont. May 15, 1963	1,743 2,754 506 3,011 457 4,933 3,893 2,316 4,995 4,195 4,66 2,113 315 56 3,962 2,270 1,485 2,270 1,485 2,6963 1,464 4,317	Treasury bonds—Cont. Dec. 15, 1964—69 2½, Feb. 15, 1965—70 2½, May 15, 1966—334, Aug. 15, 1966 33, Nov. 15, 1966 33, Mar. 15, 1966—11 2½, June 15, 1966—71 2½, June 15, 1967—72 2½, Nov. 15, 1967—72 2½, Nov. 15, 1967—72 2½, May 15, 1967—72 2½, May 15, 1969 3½, Oct. 1, 1969 3½, Oct. 1, 1969 3½, May 15, 1975—85 4½, June 15, 1978—83 3¼, Feb. 15, 1980 3½, May 15, 1985 3¼, Feb. 15, 1980 3½, Feb. 15, 1990 3½, Feb. 15, 1995 3½, Feb. 15, 1995 3½, Panama Canal Loan 3 Convertible bonds	2,558 6,896 4,689 1,213 1,484 2,438 2,929 1,781 3,560 3,560 3,560 470 1,390 1,424 470 1,598 884 470 1,593 1,271 2,719 2,719

^{*} Tax anticipation series.

1 Direct public issues.

NEW STATE AND LOCAL GOVERNMENT SECURITY ISSUES1

[Investment Bankers Association data. Par amounts of long-term issues in millions of dollars]

	All issues (new capital and refunding)											Issues	for new	capital		
			Туре	of issue		Ту	pe of issu	ier²	T-4-1				Use of p	oceeds2		
19535,5: 19546,90	Total	Gener- al obli- gation	Reve- nue	Public Hous- ing Author- ity ³	Feder- al Govt. loans4	State	Special district and statu- tory author- ity	Other 5	Total amount deliv- ered 6	Total	Edu- cation	Roads and bridges	Water, sewer, and other utili- ties	Resi- den- tial hous- ing 7	Veter- ans' aid	Other pur- poses
	5,558 6,969 5,976 5,446 86,925 7,526 7,695 7,302	3,380 3,770 3,577 4,792 5,447 4,778	1,558 3,205 1,730 1,626 1,967 1,777 2,409 2,097	374 474 199 66 187 333	9 2 44 99 115 176 125	1,489 1,993 1,686	1,097 983 1,272 1,371 2,120	3,472 3,664 4,163 4,162 3,889	n.a. n.a. n.a. n.a. 6,568 7,708 7,423 7,112	7,441 7,588	1,320 1,432 1,516 1,455 2,524 2,617 2,314 2,411	1,588 2,136 1,362 698 1,036 1,164 844 1,007	1,270 881 1,399 1,516 1,412 1,989	506 456 570 258 113 251 402 425	162 169 110	1,333 1,414 1,464 1,352 1,657 1,683
1960—Mar Apr May June July Aug Sept Oct Nov	571 724 549 992 492 611 683 353 506 496	469 457 297 547 342 356 502 271 351 270	89 241 110 426 136 249 126 72 144 108	20 132 1 49	13 5 10 20 14 6 7 9 11 21	156 50 68 238 28 76 165 6 102 49	247 50 345 130 308 137	320 427 432 409 335 227 381 272 334 348	639 552 732 547 934 501 623 589 432 448	568 719 545 991 492 606 683 348 501 491	220 305 142 304 161 165 200 176 181 162	79 136 177 58 68 232 177 8 81	59 115 121 183 124 111 100 73 101	(9) 23 135 8 1 5 50 (9)	50	160 141 131 387 137 94 106 92 138 68
1961—Jan Feb. ⁷ Mar	709 662 744	556 367 599	85 283 129		4 4 16	225 62 252	86 223 68	398 377 424	504 712 €82	708 661 740	375 229 218	36, 95 47	108 195 162	63 9	31 13 100	93 121 213

² Sold on discount basis. For discounts on individual issues, see tables on Money Market Rates, p. 684.

³ Partially tax-exempt.

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 Administration 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]

			[Sec	urities an	d Excha	nge Com	mission	estimate	s. In n	illions o	f dollars]				
				Gı	ross proc	eeds, all	issuers ²					Pre	oposed us all cor	se of net porate is		ls
			Nonco	rporate				Corp	orate				No	ew capita	ıl	
Year or month	Total		Fed-	State and				Bonds		Pre-	Com-	Total			Other	Re- tire- ment
		U. S. Govt. ³	eral agen- cy ⁴	mu- nici- pal	Other ⁵	Total	Total	Pub- licly offered	Pri- vately placed	ferred stock	mon stock		Total	New money ⁷		of secu- rities
1953	28,824 29,765 26,772 22,405 30,571 34,443 31,074 27,541	13,957 12,532 9,628 5,517 9,601 12,063 12,322 7,906	458 746 169 572 2,321 707	5,558 6,969 5,977 5,446 6,958 7,449 7,681 7,230	306 289 182 334 557 1,052 616 579	8,898 9,516 10,240 10,939 12,884 11,558 9,748 10,154	7,083 7,488 7,420 8,002 9,957 9,653 7,190 8,081	4,119 4,223 6,118 6,333	3,48 3,30 3,77 3,83 2,3,32 7,3,63	4 816 1 635 7 636 9 411 0 571 2 531	2,185 2,301 2,516 1,334 2,027	8,755 9,365 10,049 10,749 12,661 11,372 9,527 9,924	8,495 7,490 8,821 10,384 12,447 10,823 9,392 9,653	7,960 6,780 7,957 9,663 11,784 9,907 8,578 8,758	864 721 663 915	1,875 1,227 364 214 5 549 135
1960—Mar, r Apr, r May r June r July r Aug, r Sept, r Oct, r Nov, r Dec, r	2,073 4,573 1,939 2,502 1,637 3,187 1,808 1,814 1,986 1,947	391 2,860 368 350 353 1,371 338 345 345 346	199 160 149	568 717 556 978 475 607 682 343 496	75 43 53 49 32 14 41 38 6	889 805 608 1,124 777 996 747 928 1,009	668 580 406 859 651 821 619 778 875	34: 186 546 41: 59: 32: 62 51:	23 22 31 23 22 22 28 11 15 35 31 31 31 31 32 32 32 32 32 33 34 35 36 36 37 37 38 38 38 38 38 38 38 38 38 38 38 38 38	2 32 0 44 9 34 6 21 9 34 9 37 7 45 7 16	158 231 106 141 91 105 118	869 783 590 1,092 760 976 731 910 988 879	860 761 577 1,044 736 966 726 890 956 852	657 895 671 830	63 52 79 71 55 60 152	22 3 13 48 2 24 10 5 20 2 32
1961—Jan. ^r Feb. ^r Mar	1,774 5,455 2,161	455 4,069 434	0[706 660 756	12 31 23	601 695 696	472 529 542	17: 27: 21:	3 25	5 37	130	590 682 679	580 667 562	612	56	14
					1	Proposed	uses of	net proc	eeds, ma	jor group	s of cor	porate is	suers			
	Year or			ecturing		nercial ar ellaneous		ansporta	ition	Public	utility	Com	municati		Real es	
month		New capital ⁸	Retire- ment of secu- rities	New capital	Retir ment secu ritie	of No	ew m ital ⁸ s	etire- ent of ecu- rities	New capital ⁸	Retire- ment of secu- rities			t of Nu-		Retire- ment of secu- rities	
	2,128 2,128 2,044 2,044 2,397		90 190 533	502 831 769	40	3 5	53 01 44	36 270 338	2,905 2,675 2,254	67 990 174	871 651	. 6	50 '	536 788	24 273 56	

	New capital ⁸	Retire- ment of secu- rities	New capital ⁸	Retire- ment of secu- rities	New capital ⁸	Retire- ment of secu- rities	New capital ⁸	Retire- ment of secu- rities	New capital ⁸	Retire- ment of secu- rities	New capital ⁸	Retire- ment of secu- rities
1953. 1954. 1955. 1956. 1957. 1958. 1959.	3,336 4,104 3,265 1,941	90 190 533 243 49 195 70	502 831 769 682 579 867 812 794	40 93 51 51 29 13 28 30	553 501 544 694 802 778 942 672	36 270 338 20 14 38 15 39	2,905 2,675 2,254 2,474 3,821 3,605 3,189 2,754	67 990 174 14 51 138 15	871 651 1,045 1,384 1,441 1,294 707 1,036	3 60 77 21 4 118 (9)	1,536 788 1,812 1,815 1,701 1,014 1,801 2,401	24 273 56 17 67 47 6 71
1960—Mar. r. Apr. r. May r. June r. July r. Aug. r. Sept. r. Oct. r. Nov. r. Dec. r.	92 249 182 220 161 185	1 2 6 (°) 1 6 4 4 27 22	129 47 68 49 38 51 45 66 79 61	2 1 6 1 9 (9) 1 6 3 1	74 53 78 38 50 92 51 36 45 78	35 (9)	198 303 144 362 126 222 303 203 314 180	(°) 18 3 14 (°) 10 2	68 52 36 61 57 165 94 254 27	1	219 136 157 286 282 215 72 147 242 242	3 1 1 9 (9) (9) (9) (9) (9) (9)
1961—Jan. ^r		1 5 32	33 91 47	1 2 5	81 55 72	(9) 7 10	137 160 84		21 41 19	70	138 223 92	8 1 1

r Revised.

1 Estimates of new issues maturing in more than one year sold for cash in the United States,

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

3 Includes guaranteed issues.

4 Issues not guaranteed.

5 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.

⁷ 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]

		An	nual tota	als				Qua	rterly to	tals		
Industry	1956	1957	1958	1959	1960	19:	59		19	60		1961
	1930	1937	1936	1939	1900	3	4	1	2	3	4	1
Manufacturing												
Total (180 corps.):	107 717	114 220	105 124	+110 979	100 740	r27 222	*20 000	21 572	20, 024	20, 102	20 142	20.000
Sales Profits before taxes Profits after taxes Dividends	13,418 7,094 4,068	13,349 7,177 4,192	10,466 5,714 4,078	714,094 77,443 74,342	13,363 77,077 74,492	r2,506 r1,125 r1,036	r3,059 r1,678 r1,249	31,573 4,002 2,063 1,092	30,924 3,544 1,813 1,099	28,103 2,710 1,499 1,101	30,142 3,107 71,703 71,201	28,988 2,666 1,429 1,113
Dividends	39,463	1 1	41,541	r45.465		*11,406		11,599	11,663	11,616	11,941	12,172
Profits before taxes	5,146 2,943 1,683	5,010 2,944 1 776	4,402 2,574 1,785	r5,652 r3,212 r1,912	r5,526	71,411 7791 448	71,388 7810	1,407 785 482	1,421 797 486	1,404 814 482	71,294 7765 7528	1,325 752 486
Dividends Durable goods industries (101 corps.):2 Sales	68,254	72,525	63,593	r72,808	73,923	⁷ 15,827	717,428	19,974	19,260	16,487	18,201	16,816
Profits before taxesProfits after taxesDividends	68,254 8,272 4,151 2,385	72,525 8,339 4,233 2,416	6,065 3,140 2,294	^r 72,808 ^r 8,442 ^r 4,231 ^r 2,430	77,837 73,915 72,515	r1,095 r333 r588	r17,428 r1,670 r868 r684	19,974 2,595 1,277 610	2,123 1,016 612	1,306 684 619	r1,813 r938 r674	1,341 677 627
Selected industries: Foods and kindred products (25 corps.):	l		40	,,								
Sales	9,394 955 460 277	1,024	1,152 555 312	r11,303 r1,274 604 r344	1,323 629	r346 r163	r307	2,821 303 142 92	2,928 338 159 88	2,943 345 162 100	3,122 338 166 95	3,026 318 150 95
Dividends	10,199			r11,979		1	ļ					
Chemicals and allied products (21 corps.): Sales Profits before taxes Profits after taxes Dividends	1,804 942 698	1,823 948	1,538 1,538 829 717	r2,187	1,999 1,062	r559 r286	r524 r280	3,057 537 276 191	3,146 534 281 186	3,096 489 256 187	3,020 440 250 230	2,994 440 231 193
Dividends Petroleum refining (16 corps.): Sales	12,454	13,463	12,838	r13,372	13,728	3,281	r3,459	3,427	3,282	3,385	3,635	3,483
Profits before taxes Profits after taxes Dividends	1,444 1,068 481	1,325 1,075 512	919 791 516	*1,187 *969 *518	71,261 7986 7521	r263 r220 128	r247	307 238 130	292 226 130	364 292 128	r299 r230 r133	364 268 129
Primary metals and products (35 corps.): Sales	22,365	22,468	19,226	721,035	20,898	r3,649	r4,591	6,003	5,442	4,939	4,513	4,396
Profits before taxes	3,331 1,727 880	1,540	2,182 1,154 802	r1,222	72,263 1,178 840	r-76 $r-208$ $r205$	r233	854 426 206	322	411 224 208	387 205 219	309 166 208
Sales Profits before taxes Profits after taxes	13,908 1,209 607 403	729	14,685 1,463 734 422	r1,890 r934	71,482 7760	7495	r472 r236	4.000 389 197 121	395	4,015 366 185 120	4,316 r332 r175 123	4,137 337 178 121
Dividends	21,217				'*-		1		1			1
Sales. Profits before taxes. Profits after taxes. Dividends.	2,473 1,186 791	2,701 1,354	1,332 706 758	1,479	3,100 1,529	356 155	r500 254	1,076 521	457	273 151	6,134 r816 400 228	
Public Utility												
Railroad:		10.40	0.5									
Operating revenue. Profits before taxes Profits after taxes. Dividends.	1,268 876	1,058 737	9,565 843 602 419	7845	649 445	127 86	r242	165 99	139	65	2,304 169 141 126	2,129 *26 *-13 *86
Electric Power: Operating revenue. Profits before taxes Profits after taxes Dividends.	1.320	2,579 1,413	2,704 1,519	r2,983	73,169 1,795	7714 7389	7740 7417	901 502	739 422	757 418	r2,993 r772 452 335	918
Telephone: Operating revenue Profits before taxes	5,966 1,430	6.467	6,939 1,860	7,572 2,153	8,111 2,326	1,909	1,947	1,967	2,025 585	2,042 589	2,077 594 294	2.090
Profits after taxes	715 552	613	921 674	1,073 743	1,155 806						294 207	290 210

*Estimated *Corrected. TRevised.

1 Includes 17 companies in groups not shown separately.
2 Includes 27 companies in groups not shown separately.
NOTE.—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

Bell System Consolidated (including the 20 operating subsidiaries and the Long Lines and General departments of American Telephone and Telegraph Company) and for two affiliated telephone companies, which together represent about 85 per cent of all telephone operations. Dividends are for the 20 operating subsidiaries and the two affiliates. Data are obtained from the Federal Communications Commission.

All series. Profits before taxes refer to income after all charges and before Federal income taxes and dividends. For detailed description of series (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). For back data for manufacturing, see pp. 792-93 of the BULLETIN for 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	In- come taxes	Profits after taxes	Cash divi- dends	Undis- tributed 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
1957	37.7	18.6	19.1	12.4	6.7
1958	47.0	23.2	23.8	13.4	10.5
19584	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
3	45.3	22.3	22.9	13.6	9.3
4	44.8	22.1	22.7	13.8	8.9
1960—1	48.8	23.8	25.0	13.9	11.0
2	45.7	22.3	23.4	13.9	9.5
3	41.5	20.3	21.3	14.0	7.3
4	40.7	19.8	20.8	14.1	6.8

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

NET CHANGE IN OUTSTANDING CORPORATE SECURITIES¹

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

Year or		All type	S	Вог	nds and r	notes		Stocks	
quarter	New issues			New issues	Retire- ments	Net change	New issues	Retire- ments	Net change
1953	11,694 12,474 13,201 14,350 14,761 12,855 12,958 3,517 2,950 3,101 3,293	5,629 5,599 5,038 3,609 5,296 4,858 4,760	6,065 6,875 8,162 10,741 9,465 7,998 8,198 2,421 1,739 1,937	7,571 7,934 9,638 9,673 7,125 8,044 2,080 1,608	3,383 3,203 2,584 3,817 3,049 3,010 710 728 717 849	3,799 4,188 4,731 7,053 5,856 4,076 5,034 1,370 880 1,090	3,862 4,903 5,267 4,712 5,088 5,730 4,914 1,437 1,341 1,293	1,596 2,216 1,836 1,024 1,479 1,809 1,751 386 482 446 366	2,687 3,432 3,688 3,609 3,922 3,164 1,051 859 847 872

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 issues and cash proceeds connected with conversions of bonds into stocks. Retirements include the same types of issues, and also securities retired with internal funds or with proceeds of issues for that purpose shown on p. 694.

CURRENT ASSETS AND LIABILITIES OF CORPORATIONS¹

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

				C	urrent asse	ets		··	Current liabilities						
End of year or quarter	Net working capital	Total	Cash	U. S. Govt.	Notes ar		Inven-	Other	Tanal	Notes ar		Federal income	Other		
		Total	Casii	securi- ties	U. S. Govt. ²		tories	Other	Total	U. S. Govt. ²	Other	tax lia- bilities	Other		
1953	91.8 94.9 103.0 107.4 111.6 118.7 127.5	190.6 194.6 224.0 237.9 244.7 255.3 278.7	31.1 33.4 34.6 34.8 34.9 37.4 37.2	21.5 19.2 23.5 19.1 18.6 18.8 22.6	2.6 2.4 2.3 2.6 2.8 2.8 2.9	65.9 71.2 86.6 95.1 99.4 106.9 119.0	67.2 65.3 72.8 80.4 82.2 81.9 88.2	2.4 3.1 4.2 5.9 6.7 7.5 8.8	98.9 99.7 121.0 130.5 133.1 136.6 151.2	2.2 2.4 2.3 2.4 2.3 1.7 1.7	57.3 59.3 73.8 81.5 84.3 88.7 99.0	18.7 15.5 19.3 17.6 15.4 12.9 15.3	20.7 22.5 25.7 29.0 31.1 33.3 35.2		
2	130.2 131.6 132.5	283.0 285.8 287.4 286.6	34.6 35.0 37.0 34.8	20.7 19.3 19.7 19.5	2.9 2.9 3.1 3.2	122.8 125.8 126.5	92.1 92.6 91.3 92.9	10.0 10.1 9.8 10.7	152.9 154.2 154.9 152.3	1.8 1.8 1.8 1.8	101.3 101.9 102.6 100.9	12.9 13.4 13.8 12.1	36.9 37.2 36.8 37.5		

¹ Excludes banks, savings and loan associations, and insurance compa-

BUSINESS EXPENDITURES ON NEW PLANT AND EQUIPMENT¹

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

Year	Total	Manu-	Min-	Transpo	ortation	Public utili-	Com-	Other ²	Overton	Total	Manu- factur- ing	Trans-	Public utili-	All	Total (season- ally ad-
Tear	Total	factur- ing	ing	Rail- road	Other	ties	muni- cations	Other	Quarter	Total	and min- ing	porta- tion	ties	other 3	justed annual rate)
1953	35.1 37.0 30.5 32.5 35.7	11.9 11.0 11.4 15.0 16.0 11.4 12.1 14.5 14.0	1.0 1.0 1.0 1.2 1.2 1.2 1.0 1.0	1.3 .9 .9 1.2 1.4 .8 .9	1.6 1.5 1.6 1.7 1.8 1.5 2.0 1.8	4.6 4.2 4.3 4.9 6.2 6.1 5.7 5.7 5.9	1.7 1.7 2.0 2.7 3.0 2.6 2.7 3.1	6.3 6.5 7.5 8.4 7.4 7.2 8.2 8.4	1960—1 3 4 1961—1 2 ⁴ r 34	7.9 9.3 9.0 9.5 7.6 8.7 8.7	3.3 4.0 3.9 4.3 3.2 3.8 3.7	.7 .8 .7 .7 .7	1.2 1.4 1.5 1.6 1.1 1.5	2.7 3.0 2.9 3.0 2.7 2.8 2.7	35.2 36.3 35.9 35.5 33.9 34.6

Revised.

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

¹ Corporate and noncorporate business, excluding agriculture.
2 Includes trade, service, finance, and construction.

Includes communications and other.
 Anticipated by business.

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

[In billions of dollars]

		All pro	perties					Nonfarn	1				Farm	
End of year	All	Finan-	Otl hole		All	1- to 4	l-family l	nouses	Mu comme	ltifamily rcial pro	and perties 1	A11	Finan-	
or quarter	hold- ers	d- insti- tutions Selected Federal agen- cies	Indi- viduals and others	hold- ers	Total	Finan- cial insti- tutions	Other hold- ers	Total	Finan- cial insti- tutions	Other hold- ers	hold- ers	cial insti- tutions	Other holders 2	
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
	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
	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
	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
	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
	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
	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.*	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
	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
	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
	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.*	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
	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
	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
	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

Preliminary.
 Derived figures, which include negligible amounts of farm loans held by savings and loan associations.
 Derived figures, which include debt held by Federal land banks and Farmers Home Administration.

Nore.—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 banks, 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 Agriculture and Commerce, Federal National Mortgage Association, Federal Housing Administration, Public Housing Administration, Veterans Administration, Comptroller of the Currency, and Federal Reserve.

MORTGAGE LOANS HELD BY BANKS1

[In millions of dollars]

		c	ommerci	al bank l	noldings ²				Mu	tual savi	ngs bank	holdings	3	
End of year			Resid	entiai		011				Reside	ential		0.1	
or quarter	Total	Total	FHA- in- sured	VA- guar- anteed	Con- ven- tional	Other non- farm	Farm	Total	Total	FHA- in- sured	VA- guar- anteed	Con- ven- tional	Other non- farm	Farm
1941 1945	4,906 4,772	3,292 3,395				1,048 856	566 521	4,812 4,208	3,884 3,387				900 797	28 24
1954. 1955. 1956. 1957. 1958. 1959. 1960°.	21,004	14,152 15,888 17,004 17,147 18,591 20,320 20,373	4,560 4,803 4,823 5,476 6,122	3,711 3,902 3,589 3,335	6,695 7,617 8,300 8,735 9,780 11,037 11,665	6,237	1,336 1,367 1,471 1,588	15,007 17,457 19,746 21,169 23,263 24,992 26,927	17,703 19,010	4,409 4,669 5,501 6,275	5,773 7,139 7,790 8,361 8,589	5,645 6,155 6,551 7,073 7,622	1,984 2,102 2,275 2,451	56 58 59 57 53 55
1959—Mar	27,060 27,635	19,615 20,040	5,885 6,045	3,230 3,175	10,055 10,500 10,820 11,037	5,875 6,010	1,570 1,585	24,110 24,600	21,676 22,126	5,915 6,095	8,510 8,580	7,251 7,451	2,380 2,420	53 54 54 55
1960—Mar.*	28,470	20,340 20,375	5,980 5,905	3,030	11,330	6,485 6,625	1,645 1,650	25,865 26,425	22,879 23,308 23,827 24,240	6,573 6,750	8,885 9,060	8,017	2,504 2,545	54 53 53 54

Preliminary.

*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.

- 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 LIFE INSURANCE COMPANIES

[In millions of dollars]

				[211 241121								
:			Loans a	cquired				Loans	outstandir	ng (end of	period)	
Year or month			Non	farm					Non	farm	:	
	Total	Total	FHA- insured	VA- guar- anteed	Other	Farm	Total	Total	FHA- insured	VA- guar- anteed	Other	Farm
1941 1945	976						6,442 6,636	5,529 5,860	815 1,394		4,714 4,466	913 776
1954	5,344 6,623 6,715 5,230 5,277 5,975 6,074	4,931 6,108 6,201 4,823 4,839 5,479 5,600	672 971 842 653 1,301 1,535 1,393	1,378 1,839 1,652 831 195 199 303	2,881 3,298 3,707 3,339 3,343 3,745 3,904	413 515 514 407 438 496 474	25,976 29,445 32,989 35,236 37,062 39,197 41,798	23,928 27,172 30,508 32,652 34,395 36,370 38,803	6,116 6,395 6,627 6,751 7,443 8,273 9,043	4,643 6,074 7,304 7,721 7,433 7,086 6,929	13,169 14,703 16,577 18,180 19,519 21,011 22,831	2,048 2,273 2,481 2,584 2,667 2,827 2,995
960—Apr May. June. July. Aug. Sept. Oct. Nov. Dec.	483 476 490 420 536 472 507 503 616	443 438 456 392 504 446 477 465 561	110 101 108 90 133 118 117 124 114	17 23 21 22 19 18 16 13	316 314 327 280 352 310 344 328 435	40 38 34 28 32 26 30 38 55	40,236 40,439 40,631 40,694 40,920 41,099 41,313 41,521 41,798	37,358 37,545 37,722 37,769 37,982 38,153 38,356 38,553 38,803	8,623 8,677 8,727 8,729 8,801 8,867 8,930 9,004 9,043	7,117 7,098 7,080 7,057 7,028 7,006 6,978 6,951 6,929	21,618 21,770 21,915 21,983 22,153 22,280 22,448 22,598 22,831	2,878 2,894 2,909 2,925 2,938 2,946 2,957 2,968 2,995
1961—Jan	569 447 549 513	524 395 490 463	167 117 105 107	12 12 20 13	345 266 365 343	45 52 59 50	42,008 42,143 42,351 42,553	39,021 39,152 39,347 39,525	9,134 9,210 9,275 9,326	6,899 6,866 6,839 6,810	22,988 23,076 23,233 23,389	2,987 2,991 3,004 3,028

^p Preliminary.

Note.—Certain mortgage loans secured by land on which oil drilling or extracting operations are in process are classified with farm through June 1959 and with "other" nonfarm thereafter. These loans totaled \$38 million on July 31, 1959.

For loans acquired, the monthly figures may not add to annual totals, and for loans outstanding, the end-of-December figures may differ from

end-of-year figures, because monthly figures represent book value of ledger assets whereas year-end figures represent annual statement asset values, and because data for year-end adjustments are more complete. SOURCE.—Institute of Life Insurance; end-of-year figures are from Life Insurance Fact Book, and end-of-month figures from the Tally of Life Insurance Statistics.

MORTGAGE ACTIVITY OF SAVINGS AND LOAN ASSOCIATIONS

[In millions of dollars]

	L	oans mac	ie	Loans o	utstandi	ng (end o	f period)
Year or month	Total ¹	New con- struc- tion	Home pur- chase	Total ²	FHA- in- sured	VA- guar- anteed	Con- ven- tional ²
1941 1945	1,379 1,913	437 181	581 1,358	4,578 5,376			
1954 1955 1956 1957 1958 1959	8,969 11,255 10,325 10,160 12,182 15,151 14,304	3,699 3,484 4,050 5,201	5,155 4,620 4,591 5,172 6,613	40,007 45,627 53,194	1,643 2,206 2,997	5,883 6,643 7,011 7,077 7,192	24,121 27,600 31,353 36,344 43,005
1960						•	
Apr	1,151 1,232 1,397 1,268 1,413 1,316 1,250 1,140 1,150	435 471 408 430 402 394 332	598 569 651 591 545 508	58,406 59,011 59,512	3,398 3,447 3,487	7,228 7,233 7,229 7,225 7,216 7,214	45,217 45,952 46,513 47,177 47,783 48,348 48,811
1961							
Jan Feb Mar Apr. ^p	969 1,001 1,356 1,304	288 426	395 515	60,882 61,571	3,561 3,610 3,658 3,697	7,193 7,183	50,079

Source.-Federal Home Loan Bank Board.

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

	Γ			D 4	-61 4	
	To	otal	(with	out seasor	of lender nal adjusti	ment)
Year or month	Season- ally ad- justed 1	Without seasonal adjust- ment ²	Sav- ings & loan assns.	Insur- ance com- panies	Com- mer- cial banks	Mutual sav- ings banks
1941 1945		4,732 5,650	1,490 2,017	404 250	1,165 1,097	218 217
1954		22,974 28,484 27,088 24,244 27,388 32,235 29,341	8,312 10,452 9,532 9,217 10,516 13,094 12,158	1,768 1,932 1,799 1,472 1,460 1,523 1,318	4,239 5,617 5,458 4,264 5,204 5,832 4,520	1,501 1,858 1,824 1,429 1,640 1,780 1,557
Mar	2,441 2,400 2,446 2,427 2,493 2,488 2,464 2,451 2,426 2,407	2,406 2,366 2,500 2,690 2,528 2,784 2,598 2,525 2,378 2,338	983 983 1,051 1,167 1,048 1,201 1,097 1,053 978 961	119 108 114 119 116 123 111 106 97	377 382 402 415 378 406 381 372 363 361	104 106 120 138 145 158 145 146 143 132
1961 Jan Feb Mar	2,373 2,387	2,075 1,997 2,444	830 838 1,060	83 78 94	337 321 394	110 95 106

¹ Three-month moving average, seasonally adjusted by Federal Re-

Source.—Federal Home Loan Bank Board.

Preliminary.
 Includes loans for other purposes (for repair, additions and alterations, refinancing, etc.) not shown separately.
 Beginning with 1958 includes shares pledged against mortgage loans.

serve.
2 Includes amounts for other lenders, not shown separately.

GOVERNMENT-UNDERWRITTEN RESIDENTIAL LOANS MADE

[In millions of dollars]

		FHA	-insured	loans		VA-gu	aranteed	loans
Year or month		Ho mort		Proj-	Prop-		Ho mort	
	Total	New prop- erties	Ex- isting prop- erties	type mort- gages 1	im- prove- ment loans ²	Total ³	New prop- erties	Ex- isting prop- erties
1945	665	257	217	20	171	192		
1954	3,066 3,807 3,461 3,715 6,349 7,694 6,293	1,035 1,269 1,133 880 1,666 2,563 2,197	907 1,816 1,505 1,371 2,885 3,507 2,403	232 76 130 595 929 628 711	891 646 692 869 868 997 982	4,257 7,156 5,868 3,761 1,865 2,787 1,985	2,686 4,582 3,910 2,890 1,311 2,051 1,554	1,566 2,564 1,948 863 549 730 428
1960—Apr	433 456 539 509 615 613 573 558 558	172 155 170 162 189 192 196 181 167	163 167 195 200 228 233 237 223 223	22 45 71 59 97 119 46 78 92	76 88 103 88 100 68 94 77 76	153 155 175 160 181 169 162 150 142	123 124 143 126 139 132 125 113 109	29 31 32 34 41 37 36 37 33
1961—JanFeb	564 448 480 458	186 148 143 124	224 193 204 193	89 57 72 75	65 50 60 65	130 108 125 109	101 81 93 78	28 27 32 31

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		overnme derwriti		Con- ven- tional
		Total	FHA- in- sured	VA- guar- anteed	
1945	18.6	4.3	4.1	.2	14.3
1954 1955 1956 1957 1958 1959 ^p 1960 ^p	75.7 88.2 99.0 107.6 117.7 130.8 141.8	32.1 38.9 43.9 47.2 50.1 53.8 56.4	12.8 14.3 15.5 16.5 19.7 23.8 26.7	19.3 24.6 28.4 30.7 30.4 30.0 29.7	43.6 49.3 55.1 60.4 67.6 77.0 85.4
1959—Mar. ^p June ^p Sept. ^p Dec. ^p	124.3 128.0	51.3 52.1 53.1 53.8	20.9 21.8 22.9 23.8	30.4 30.3 30.2 30.0	69.2 72.2 74.9 77.0
1960—Mar.* June* Sept.** Dec.**	136.1 139.1	54.5 55.0 55.8 56.4	24.6 25.2 26.0 26.7	29.9 29.8 29.8 29.7	78.7 81.1 83.3 85.4

p Preliminary.

FEDERAL NATIONAL MORTGAGE ASSOCIATION ACTIVITY¹

[In millions of dollars]

	Mort	gage hol	dings	Mort transa (du		Com-
End of year or month	Total	FHA- in- sured	VA- guar- anteed	Pur- chases	Sales	ments un- dis- bursed
1954	2,434 2,615 3,047 3,974 3,901 5,531 6,159 5,827 5,827 5,827 5,918 6,050 6,106 6,143 6,159	802 901 978 1,237 1,486 3,356 2,997 3,042 3,185 3,240 3,293 3,333 3,333 3,333	1,632 1,714 2,069 2,737 2,418 2,985 2,803 2,830 2,784 2,784 2,797 2,810 2,810 2,812 2,803	614 411 609 1,096 623 1,907 1,248 126 129 74 113 96 84 79 69	525 62 5 3 482 5 357 12 67 50 3	476 76 360 764 1,568 576 588 561 592 569 584 571 575
1961—Jan Feb Mar Apr	6,154 6,110 6,017 5,858	3,357 3,336 3,298 3,211	2,797 2,775 2,719 2,646	56 54 48 38	33 75 116 172	564 539 540 532

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 Mortgage Company, the Defense Homes Corporation, and the Public Housing Administration.

FEDERAL HOME LOAN BANKS

[In millions of dollars]

Year or month	Ad-	Repay-		ces outst d of peri		Members'
rear or month	vances	ments	Total	Short term 1	Long- term ²	and time deposits
1945	278	213	195	176	19	46
1954	734 1,251 745 1,116 1,364 2,067 1,943 112 290 173 168 160 133 125 344	818 702 934 1,079 1,331 1,231 2,097 96 94 269 146 121 134 119	867 1,417 1,228 1,228 1,298 2,134 1,981 1,574 1,770 1,674 1,735 1,741 1,981	612 991 798 731 685 1,192 1,089 827 932 922 967 1,002 986 976 1,089	255 426 430 534 613 942 892 747 838 751 729 734 749 765 892	802 698 683 653 819 938 599 736 682 730 737 762 788 938
1961—Jan Feb Mar Apr May	90 100 135 205 197	500 176 154 106 149	1,571 1,496 1,477 1,576 1,624	888 822 781 807 852	683 674 696 769 772	959 978 1,026 1,056 1,089

¹ Monthly figures do not reflect mortgage amendments included in annual totals.
2 These loans are not ordinarily secured by mortgages.
3 Includes a small amount of alteration and repair loans, not shown separately; only such loans in amounts of more than \$1,000 need be secured.

Note.—FHA-insured loans represent gross amount of insurance written; VA-guaranteed loans, gross amount of loans closed. Figures do not take account of principal repayments on previously insured or guaranteed loans. For VA-guaranteed loans amounts by type are derived from data on number and average amount of loans closed.

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.

Source.-Federal National Mortgage Association.

Secured or unsecured loans maturing in one year or less.
 Secured loans, amortized quarterly, having maturities of more than
 year but not more than
 years.

Source.-Federal Home Loan Bank Board.

CONSUMER CREDIT, BY MAJOR PARTS

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

			In	stalment cre	dit			Noninstalı	nent credit	
End of year or month	Total	Total	Auto- mobile paper ¹	Other consumer goods paper 1	Repair and mod- ernization loans ²	Personal loans	Total	Single- payment 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
	38,882	28,958	13,472	7,634	1,689	6,163	9,924	3,002	4,795	2,127
	42,511	31,897	14,459	8,580	1,895	6,963	10,614	3,253	4,995	2,366
	45,286	34,183	15,409	8,782	2,089	7,903	11,103	3,364	5,146	2,593
	45,544	34,057	14,237	8,923	2,327	8,570	11,487	3,627	5,060	2,800
	52,119	39,852	16,549	10,476	2,784	10,043	12,267	4,144	5,104	3,019
	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
	52,991	41,125	17,431	10,339	2,865	10,490	11,866	4,313	4,342	3,211
	53,662	41,752	17,755	10,462	2,905	10,630	11,910	4,294	4,423	3,193
	53,809	42,050	17,893	10,452	2,934	10,771	11,759	4,265	4,311	3,183
	54,092	42,378	18,020	10,477	2,975	10,906	11,714	4,276	4,277	3,161
	54,265	42,517	18,021	10,543	3,001	10,952	11,748	4,317	4,283	3,148
	54,344	42,591	17,992	10,625	3,013	10,961	11,753	4,272	4,370	3,111
	54,626	42,703	17,967	10,715	3,020	11,001	11,923	4,301	4,463	3,159
	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
Peb.	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 automobiles or other consumer goods that may be used in part for business.

² Represents repair and modernization loans held by financial institutions; holdings of retail outlets are included in other consumer goods paper.

³ Includes data for Alaska and Hawaii beginning with January and August 1959, respectively.

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 BULLETIN 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. Revised monthly data for 1958 and 1959 (with notes describing the changes) are shown on pp. 1406-09 of the BULLETIN for December 1960. A detailed description of the methods used to derive the estimates may be obtained from Division of Research and Statistics.

INSTALMENT CREDIT, BY HOLDER

[Estimated amounts outstanding, in millions of dollars]

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

Consumer finance companies included with "other" financial institutions until September 1950.
 Includes mail-order houses.

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.

INSTALMENT CREDIT HELD BY COMMERCIAL BANKS, BY TYPE OF CREDIT

[Estimated amounts outstanding, in millions of dollars]

End of year	Total		nobile per	Other con- sumer	Repair and mod-	Per-
or month	ment credit	Pur- chased	Direct	goods paper	erniza- tion loans	loans
1939 1941 1945	1,079 1,726 745	237 447 66	178 338 143	166 309 114	135 161 110	363 471 312
1954	11,777 12,843 12,780 15,227	2,269 3,243 3,651 4,130 4,014 4,827 5,264	1,668 2,062 2,075 2,225 2,170 2,525 2,776	1,880 2,042 2,464 2,557 2,269 2,640 2,690	1,303 1,338 1,469 1,580 1,715 2,039 2,163	1,676 1,916 2,118 2,351 2,612 3,196 3,505
1960—Apr	15,911 16,145 16,239 16,362 16,416 16,408 16,402	5,004 5,088 5,195 5,242 5,290 5,313 5,311 5,304 5,264	2,675 2,726 2,765 2,777 2,790 2,778 2,776 2,783 2,776	2,662 2,667 2,684 2,690 2,684 2,686 2,681 2,670 2,690	2,045 2,075 2,105 2,119 2,144 2,162 2,170 2,173 2,163	3,325 3,355 3,396 3,411 3,454 3,477 3,470 3,472 3,505
1961—Jan	17,001 16,860	5,196 5,121 5,102 5,090	2,757 2,737 2,747 2,752	3,683 3,546 3,409 3,278	2,131 2,104 2,087 2,090	3,494 3,493 3,515 3,566

 $^{^{\}rm 1}$ 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

[Estimated amounts outstanding, in millions of dollars]

End of year or month	Total instal- ment credit	Auto- mobile paper	Other con- sumer goods paper	Repair and modern- ization loans	Per- sonal loans
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
	5,406	761	537	326	3,782
	6,277	948	648	403	4,278
	7,099	1,106	622	489	4,882
	7,554	1,143	610	593	5,208
	8,804	1,388	758	710	5,948
	9,970	1,618	885	781	6,686
1960—Apr. May June July. Aug. Sept. Oct. Nov. Dec.	9,116	1,457	799	727	6,133
	9,247	1,483	820	745	6,199
	9,391	1,516	844	751	6,280
	9,556	1,536	860	763	6,397
	9,695	1,565	874	774	6,482
	9,748	1,579	885	779	6,505
	9,775	1,591	882	780	6,522
	9,825	1,606	880	784	6,555
	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.

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

[Estimated amounts outstanding, in millions of dollars]

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

¹ Includes data for Hawaii, beginning with August 1959.

NONINSTALMENT CREDIT

[Estimated amounts outstanding, in millions of dollars]

	Total	pay	ngle- ment ans	Char	ge acco	unts	-
End of year or month	instal- ment credit	Com- mer- cial banks	Other finan- cial insti- tutions	De- part- ment stores ¹	Other retail outlets	Credit cards ²	Service credit
1939	2,719 3,087 3,203	625 693 674	162 152 72	236 275 290	1,178 1,370 1,322		518 597 845
1954	8,896 9,924 10,614 11,103 11,487 12,267 12,768	2,096 2,635 2,843 2,937 3,156 3,582 3,737	312 367 410 427 471 562 574	793 862 893 876 907 958 941	3,515 3,717 3,842 3,953 3,808 3,753 3,801	177 216 260 317 345 393 445	2,003 2,127 2,366 2,593 2,800 3,019 3,270
July Aug	11,866 11,910 11,759 11,714 11,748 11,753 11,923	3,627 3,631 3,682 3,663 3,715 3,692 3,711 3,737	599 682 612 602 620 602 580 590 574	656 646 633 584 584 625 661 709 941	3,206 3,305 3,382 3,295 3,236 3,199 3,266 3,326 3,801	383 391 408 432 457 459 443 428 445	3,231 3,211 3,193 3,183 3,161 3,148 3,111 3,159 3,270
1961—Jan Feb Mar Apr	11,838 11,848	3,740 3,789 3,793 3,842	574 592 624 560	805 669 637 631	3,346 2,926 2,926 3,035	448 442 441 430	3,326 3,420 3,427 3,486

Includes mail-order houses.
 Service station and miscellaneous credit-card accounts and homeheating-oil accounts.
 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 EXTENDED AND REPAID, BY TYPE OF 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]

	То	tal	Automol	oile paper			Repai moderniza	ir and ition loans	Persona	l loans					
Year or month	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed					
		Extensions													
1954		39,039 40,175 42,545 40,789		16,745 15,563 16,545 14,316 17,941		10,634 11,702 11,747 11,638 13,837		1,388 1,568 1,660		8,866 10,272 11,342 12,593 12,974 15,066 16,220					
1960—Apr. May June July Aug Sept Oct. Nov. Dec.	4,255	4,375 4,615 4,156 4,365 4,010 4,012 4,067	1,558 1,538 1,417 1,422 1,422	1,692 1,658 1,733 1,473 1,570 1,372 1,407 1,364 1,248	1,266 1,170 1,248 1,168 1,112 1,162 1,165 1,159 1,200	1,183 1,267 1,085 1,165 1,173 1,207 1,217	190 186 176 180 164 160	203 198 183 202 177 172 163	1,415 1,337 1,341 1,453 1,358 1,377 1,323 1,333 1,333	1,436 1,331 1,417 1,415 1,428 1,288 1,226 1,323 1,601					
1961—Jan	3,803 4,002	3,473 3,241 3,995 3,765	1,239 1,190 1,288 1,243	1,130 1,051 1,330 1,247	1,185 1,131 1,212 1,145	888 1,125	141 159	114 150	1,305 1,341 1,343 1,338	1,214 1,188 1,390 1,314					
		Repayments													
1954. 1955. 1956. 1957. 1958. 19591.		33,649 37,236 40,259 40,915		13,082 14,576 15,595 15,488 15,698		9,751 10,756 11,545 11,497 12,307		1,466 1,623 1,751		8,255 9,501 10,542 11,653 12,307 13,651 15,071					
1960—Apr	3,935 3,911 3,934 3,997 3,918 3,958 3,994	3,901 3,988 3,858 4,037 3,871 3,938 3,955	1,402 1,392 1,385 1,388 1,375 1,417	1,409 1,335 1,443 1,371 1,436	1,148 1,123 1,141 1,147 1,119	1,125 1,144 1,095 1,140 1,107 1,125 1,127	153 155 155 156 149 160 158	152 158 154 161 151 160 156	1,295 1,230 1,252 1,309 1,251 1,293 1,270 1,272 1,266	1,269 1,227 1,277 1,274 1,293 1,242 1,217 1,283 1,410					
1961—JanFeb	3,972 4,011 3,954 4,022	3,972 3,759 4,201 3,835	1,387 1,363 1,353 1,388	1,385 1,279 1,448 1,312	1,154 1,191 1,163 1,186	1,177 1,145 1,239 1,147	152	146	1,272 1,305 1,280 1,292	1,252 1,189 1,351 1,225					
			N	et increase,	or decrease (—), in cred	it outstanding	g ²	·						
1954		563 5,390 2,939 2,286 -126 5,795 3,429		-26 3,663 987 950 -1,172 2,312 1,317		-28 883 946 202 141 1,553 739		6 73 206 194 238 457 224		611 771 800 940 667 1,473 1,149					
1960 — Apr	564 344 379 217 154 167 114 188 76	631 474 627 298 328 139 74 112 578	257 156 146 32 34 47 43 85 —31	344 261 324 138 127 1 -29 -25 -101	155 44 113 20 -11 21 18 40 44	89 58 123 10 25 66 82 90 500	32 37 31 21 24 15 0 2 -6	31 51 40 29 41 26 12 7 -12	120 107 89 144 107 84 53 61 69	167 104 140 141 135 46 9 40 191					
1961—Jan. Feb	-103 -208 48 -139	-499 -518 -206 -70	-148 -173 -65 -145	-255 -228 -118 -65	31 -60 49 -41	-165 -257 -114 -94	-19 -11 1	-41 -32 -13 0	33 36 63 46	-38 -1 39 89					

¹ 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.

² Obtained by subtracting instalment credit repaid from instalment credit extended, except as indicated in note 1.

NOTE.—Monthly figures for 1940–54 are shown on pp. 1043–48 of the BULLETIN for October 1956; for 1955–59, in the BULLETIN for December 1957, pp. 420–22, November 1959, p. 1418, 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.

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]

	То	ta1	Commerc	ial banks	Sales fi comp		Other fi		Retail o	outlets				
Year or month	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed				
					Exten	sions	1		<u>' </u>					
1954 1955 1956 ¹ 1957 ¹ 1958 ¹ 1959 ¹ , ²		31,051 39,039 40,175 42,545 40,789 49,045 50,343		11,267 14,109 14,463 15,355 14,860 17,976 17,854		7,260 10,200 9,600 10,200 8,907 11,007 11,110		6,983 8,449 9,474 10,495 10,459 12,122 13,363		5,541 6,281 6,638 6,495 6,563 7,940 8,016				
1960—Apr. May June July Aug Sept. Oct. Nov. Dec.	4,255 4,313 4,214 4,072 4,125 4,108 4,134	4,509 4,375 4,615 4,156 4,365 4,010 4,012 4,067 4,641	1,545 1,521 1,534 1,437 1,442 1,470 1,473 1,495 1,399	1,632 1,616 1,658 1,458 1,560 1,430 1,419 1,385 1,370	1,028 944 943 894 894 888 896 918 847	1,008 983 1,050 955 989 879 880 872 865	1,175 1,124 1,128 1,233 1,129 1,118 1,072 1,078 1,077	1,167 1,121 1,185 1,201 1,192 1,051 1,011 1,093 1,302	751 666 708 650 607 649 667 643 684	702 655 722 542 624 650 702 717 1,104				
1961—Jan. ¹ Feb. ¹ Mar Apr	3,869 3,803 4,002 3,883	3,473 3,241 3,995 3,765	1,373 1,358 1,404 1,371	1,321 1,189 1,433 1,400	800 786 807 810	737 656 806 763	1,028 1,059 1,096 1,063	928 942 1,126 1,023	668 600 695 639	487 454 630 579				
1954	4 1	30,488 33,649 37,236 40,259 40,915 43,407 46,914		11,469 12,304 13,362 14,360 14,647 15,560 16,692		7,043 7,901 8,943 9,727 9,774 9,623 10,241		6,511 7,553 8,603 9,673 10,004 10,943 12,197		5,465 5,891 6,328 6,499 6,490 7,281 7,784				
1960—Apr May June July Aug Sept Oct Nov Dec	3,935 3,911 3,934 3,997	3,878 3,901 3,988 3,858 4,037 3,871 3,938 3,955 4,063	1,376 1,411 1,400 1,395 1,376 1,388 1,445 1,411 1,376	1,361 1,416 1,424 1,364 1,437 1,376 1,427 1,391 1,374	862 850 849 867 870 877 868 876 853	841 843 849 838 909 867 887 878	1,047 985 1,024 1,075 1,027 1,044 1,021 1,027 1,034	1,018 990 1,041 1,036 1,053 998 984 1,043 1,157	650 665 661 660 645 649 660 632 668	658 652 674 620 638 630 640 643				
1961—Jan. ¹	3,972 4,011 3,954 4,022	3,972 3,759 4,201 3,835	1,433 1,534 1,488 1,551	1,434 1,449 1,574 1,484	855 873 871 866	841 807 933 817	1,011 1,054 1,051 1,052	1,003 962 1,106 993	673 550 544 553	694 541 588 541				
			Ŋ	Vet increase	or decrease	(—) in credi	it outstanding	g 3						
1954. 1955. 19561. 19571. 19581. 19591, 2.		563 5,390 2,939 2,286 -126 5,795 3,429		-202 1,805 1,176 1,066 -63 2,447 1,171		217 2,299 657 473 -833 1,405 989		472 896 871 822 455 1,250 1,166		76 390 235 -75 315 693 103				
1960—Apr May June July Aug Sept Oct Nov Dec	154 167 114	631 474 627 298 328 139 74 112 578	169 110 134 42 66 82 28 84 23	271 200 234 94 123 54 -8 -6 -4	246 94 94 27 24 11 28 42 -6	247 140 201 117 80 12 -7 -6 -7	128 139 104 158 102 74 51 51 43	149 131 144 165 139 53 27 50 145	21 47 -10 -38 0 7 11 16	-36 3 48 -78 -14 20 62 74 444				
1961—Jan. ¹ Feb. ¹ Mar Apr		-499 -518 -206 -70	916 -176 -84 -180	863 -260 -141 -84	-55 -52 -64 -56	-104 -116 -127 -54	17 5 45 11	-75 -20 20 30	-981 15 151 86	-1,183 -122 42 38				

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.

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.

Note,—Monthly figures for 1940-54 are shown on pp. 1049-54 of

INDUSTRY AND SUMMARY MARKET GROUPINGS 1947-49= 100

[Seasonally adjusted]

	An	nual	1	-,,-			1060		 -			1961			
Grouping		rage					1960							01	
	1959	1960	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
INDUSTRY GROUPINGS	1	164		1/7	1.00	166	160	163	161	150		155	1.55		160
Total index	. 158	164 163 169	165 164 172	167 166 174	166 165 173	166 165 173	165 163 169	162 161 166	161 160 164	159 157 159	156 154 156	155 153 154	155 152 153	155 153 154	160 158 161
Nondurable. Mining. Utilities.	. 155 . 125	160 128 287	159 129 287	161 127 284	163 128 288	163 128 289	162 129 292	159 127 293	160 128 289	158 129 286	156 129 286	155 129 290	156 r128 291	r157 r127 r291	159 128 294
Durable Manufactures	ı														
Primary and fabricated metals. Primary metals Iron and steel. Fabricated metal products. Structural metal parts.	. 114 . 107 . 142	128 115 110 145 155	133 126 125 142 151	131 119 115 147 156	126 112 105 148 158	124 108 100 148 160	122 106 94 147 160	119 102 90 144 157	118 100 91 144 156	94 85 138 151	108 88 80 137 147	107 91 82 132 145	93 86 7131 141	109 94 787 131 141	116 104 98 135 145
Machinery and related products Machinery. Nonelectrical machinery. Electrical machinery Transportation equipment. Motor vehicles and parts. Aircraft and other equipment. Instruments and related products. Ordnance and accessories.	. 169 . 141 . 212 . 228 . 147 . 390 . 209	205 174 145 222 238 168 368 221	206 175 145 225 239 169 368 218	211 178 147 228 249 176 383 222	207 178 148 226 237 176 347 224	209 180 152 226 237 166 372 226	206 176 146 223 237 167 367 227	204 173 143 222 237 168 368 220	201 167 142 208 240 170 371 220	197 167 140 211 226 151 373 221	193 166 137 213 218 142 369 216	190 166 136 215 208 130 366 216	189 165 136 214 205 7127 363 210	189 165 135 7213 206 126 7367 210	195 169 140 216 219 144 366 211
Clay, glass, and lumber Clay, glass, and stone products Lumber and products	. 143 159 125	139 158 118	143 159 126	142 160 122	144 164 120	145 165 122	139 162 113	137 157 114	135 157 111	132 155 105	129 148 106	129 145 111	128 144 110	131 149 111	135 152 117
Furniture and miscellaneous Furniture and fixtures Misc. manufactures	. 164	153 171 138	154 174 138	157 177 140	158 177 143	158 177 143	155 173 141	150 169 134	151 168 138	149 167 135	145 163 130	143 159 130	144 158 132	144 159 131	148 165 134
Nondurable Manufactures															
Textile, apparel, and leather products. Textile mill products. Apparel products. Leather and products.	126	136 121 159 113	137 122 161 111	140 126 162 116	141 128 162 116	140 126 163 115	138 124 161 116	133 118 155 109	133 116 156 113	131 113 156 112	127 109 152 108	124 110 144 109	127 113 147 108	130 *117 152 108	132 118 153
Paper and printing . Paper and products . Printing and publishing . Newspapers .	143	160 172 152 141	158 173 148 139	160 174 152 142	160 172 152 143	161 173 153 142	161 172 153 141	161 173 153 140	161 172 154 142	160 168 155 141	159 168 152 139	159 170 151 136	159 174 150 134	159 7173 7150 136	162 178 151 137
Chemical, petroleum, and rubber products. Chemicals and products. Industrial chemicals. Petroleum products. Rubber and plastics products.	240 298 158	224 255 320 161 200	225 256 318 161 201	227 258 322 161 205	233 263 331 167 214	232 263 331 172 204	229 260 330 168 201	224 254 320 167 194	223 255 314 164 192	221 252 318 162 191	218 252 315 158 184	217 250 315 159 180	r216 r249 r312 160 r178	7216 7252 321 7158 168	223 258
Foods, beverages, and tobacco. Foods and beverages. Food manufactures Beverages. Tobacco products.	131	132 132 134 120 130	130 131 133 117 133	132 132 134 122 131	132 132 134 122 131	132 132 134 122 126	132 132 135 120 130	132 132 135 122 130	133 134 136 123 131	131 131 134 119 133	132 133 135 120 131	132 133 135 122 129	132 r133 135 119 133	r134 r134 r137 121 132	133 134 137
Mining	l.,,	,,,,			,,,,	,,,,	,,,,	,,,	,,,,	,,,	,,,,	,,,,			,,,,
Coal, oil, and gas Coal Crude oil and natural gas. Oil and gas extraction. Crude oil Gas and gas liquids. Oil and gas drilling.	68 147 145 135 210	122 67 147 147 135 228 145	72 145 145 133 226 138	121 71 143 143 132 222 144	122 64 148 148 137 226 145	122 64 148 148 137 229 143	123 65 149 149 138 230 144	121 64 147 147 136 226 144	122 66 148 147 136 234 147	124 63 151 150 139 231 152	122 67 148 147 135 238 148	122 64 148 147 134	763 148 148 148 135	7121 756 7150 7152 7139	123 63 150 150 137
Metal, stone, and earth minerals] 107	163 133 194	172 146 199	170 142 198	167 133 201	167 130 205	167 133 202	162 127 197	160 121 201	163 131 195	168 147 188	172 150 193	165 r146 185	167 *146 186	159 128 190
Utilities		200	200	001			20.5		200	201	200	200	201	200	
Electric		289 285	286 291	284 290	289 289	291 286	296 284	297 281	293 279	291 274	290 277	293	294	292	
SUMMARY MARKET GROUPINGS Final products, total	162	169	168	171	171	170	169	168	168	166	164	162	162	162	166
Consumer goods. Equipment, including defense. Materials	155 188	162 195 160	162	164 197 162	165 196	164 198 161	162 195 159	161 195 157	162 195 156	159 193 153	158 191 150	155 188 148	155 188 149	156 188 7150	160 190 155

Revised.

INDUSTRY AND SUMMARY MARKET GROUPINGS 1947-49 = 100

[Without seasonal adjustment]

Grouping		inual 1960								19	961				
Grouping	1959	1960	Арг.	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	r158	161
Manufacturing, total. Durable. Nondurable. Mining. Utilities	155	163 169 160 128 287	166 175 161 128	166 174 161 128	165 172 162 129	155 160 153 124	160 160 165 130	162 165 164 129	165 168 167 129	159 162 160 128	151 156 149 128	151 154 153 128	154 155 157 128	155 157 r158 r127	160 163 161 127
Durable Manufactures															
Primary and fabricated metals. Primary metals. Iron and steel. Fabricated metal products. Structural metal parts.	114 107 142	128 115 110 145 155	136 132 129 142 150	131 121 116 145 154	127 114 106 146 157	93 87 143 154	98 89 148 158	99 90 151 159	120 102 93 148 159	95 85 141 155	106 86 78 137 152	108 93 85 130 144	97 88 128 140	99 91 130 141	119 109 101 135 144
Machinery and related products Machinery. Nonelectrical machinery Electrical machinery Transportation equipment Motor vehicles and parts Aircraft and other equipment Instruments and related products Ordnance and accessories.	169 141 212 228 147 390 209	205 174 145 222 238 168 368 221	209 178 149 222 245 174 372 220	210 177 149 222 247 176 378 221	206 178 149 223 237 174 346 223	195 168 145 203 220 149 359 219	188 169 139 216 197 117 359 223	199 174 141 229 219 145 363 220	204 170 140 219 244 175 369 222	201 169 137 220 238 167 372 222	197 167 138 214 229 157 371 219	193 167 138 213 216 138 374 216	193 170 140 217 212 134 371 212	194 r169 140 r216 213 132 r375 213	199 172 144 216 225 149 371 213
Clay, glass, and lumber	143 159 125	139 158 118	142 158 124	146 164 125	152 168 133	142 162 117	148 168 125	145 163 124	144 164 122	132 155 104	120 144 92	118 136 97	121 137 103	*127 145 105	134 151 115
Furniture and miscellaneous Furniture and fixtures Misc. manufactures	147 164 133	153 171 138	150 170 133	151 170 136	155 173 140	150 169 133	159 177 144	158 176 142	160 176 147	154 169 142	148 166 132	139 156 125	142 158 129	143 r159 129	144 160 129
Nondurable Manufactures															
Textile, apparel, and leather products	136 126 153 119	136 121 159 113	144 127 171 112	142 128 167 110	136 127 154 113	124 112 143 103	144 124 171 122	129 116 149 111	137 121 162 114	132 116 156 108	114 105 129 99	126 112 146 111	137 *117 162 119	7137 7118 162 118	138 123 161
Paper and printing. Paper and products Printing and publishing. Newspapers.	154 170 143 135	160 172 152 141	162 178 151 148	162 174 153 151	161 176 151 143	149 156 145 124	158 174 148 126	163 174 155 141	169 183 160 153	164 171 159 154	153 152 154 138	156 169 147 125	159 175 148 130	163 *178 *153 141	166 183 155 146
Chemical, petroleum, and rubber products. Chemicals and products. Industrial chemicals Petroleum products. Rubber and plastic products.	215 240 298 158 199	224 255 320 161 200	228 262 325 157 207	227 260 325 158 201	231 262 326 167 207	218 248 312 171 177	225 256 317 173 191	226 255 316 171 196	227 258 317 163 202	222 253 320 160 195	215 247 315 162 176	219 250 315 159 189	7221 253 7322 162 7188	r221 r259 330 r157 176	228 267 157
Foods, beverages, and tobacco. Foods and beverages. Food manufactures Beverages. Tobacco products.	128 128 131 117 127	132 132 134 120 130	125 125 125 124 127	129 129 128 134 135	135 134 133 144 143	133 134 135 131 116	142 142 144 132 139	146 147 152 123 135	145 145 150 125 140	133 134 139 108 133	126 127 132 105 106	124 124 129 100 129	*125 124 128 106 134	7126 125 127 116 131	128 128 129
Mining															
Coal, oil, and gas. Coal. Crude oil and natural gas. Oil and gas extraction. Crude oil. Gas and gas liquids. Oil and gas drilling.	122 68 147 145 135 210 159	122 67 147 147 135 228 145	70 145 146 135 226 131	119 69 142 142 131 214 141	120 66 144 143 133 212 146	115 51 143 142 132 210 147	121 68 145 144 133 217 149	121 67 145 144 134 217 147	123 72 146 145 133 226 148	124 66 150 149 137 238 149	124 65 151 151 137 250 150	125 63 153 152 138	r126 r64 154 154 140 	*124 *57 *154 *157 *143 	123 61 150 152 139
Metal, stone, and earth minerals	146 107 188	163 133 194	166 138 195	183 163 202	187 164 210	181 149 213	183 153 214	178 147 210	172 133 212	157 119 197	149 118 182	146 118 175	144 r120 168	147 120 175	153 121 187
Utilities															
Electric	270 265	289 285	281	269 	279 	288	303	304	285	280	294	313	304	298	
SUMMARY MARKET GROUPINGS															
Final products, total Consumer goods. Equipment, including defense. Materials	162 155 188 157	169 162 195 160	169 162 197 164	169 162 198 163	171 164 197 162	163 155 193 151	168 163 191 157	171 165 194 1 58	174 170 192 159	167 162 190 155	161 152 191 148	162 154 191 149	164 157 191 150	164 156 191 r152	166 160 193 157

^{&#}x27; Revised.

INDUSTRY GROUPINGS 1957 = 100

[Seasonally adjusted]

Grouping	1957 pro-	Anr		i		•		1960						19	961	
	por- tion	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. Durable. Nondurable. Mining. Utilities.	86.49 49.66 36.83 8.55 4.96	105 102 110 95 115	108 104 114 97 123	109 106 113 98 123	110 107 115 97 122	110 105 116 97 124	110 106 116 97 124	108 104 115 98 125	107 102 113 96 126	106 101 113 97 124	104 98 112 98 123	102 96 111 98 123	101 95 111 98 124	101 94 111 97 125	102 95 r112 r97 r125	105 99 113 97 126
Durable Manufactures				ł												
Primary and fabricated metals. Primary metals Iron and steel. Fabricated metal products. Structural metal parts.	13.15 7.73 6.21 5.42 2.91	95 90 86 104 101	98 91 88 106 103	101 99 100 104 101	100 94 92 108 104	96 88 84 108 106	95 85 80 109 107	93 83 76 108 107	91 80 72 106 105	90 78 73 105 104	85 74 68 101 101	82 69 64 101 98	82 71 66 97 97	82 73 69 96 94	83 774 69 96 94	89 82 79 99
Machinery and related products. Machinery. Nonelectrical machinery. Electrical machinery. Transportation equipment. Motor vehicles and parts. Aircraft and other equipment. Instruments and related products. Ordnance and accessories.	15.31 8.92 6.39	102 103 99 108 98 100 94 112	106 106 102 112 102 115 89 119	106 107 102 114 102 115 89 117	109 109 104 115 106 120 92 120	107 109 105 114 102 120 84 121	108 110 107 114 102 113 90 121	106 107 103 113 101 114 88 122	105 105 101 112 102 115 89 118	104 102 100 105 103 116 89 119	102 102 98 107 97 103 90 119	100 101 96 108 93 97 89 116	98 101 96 109 89 89 88 116	97 101 96 108 88 86 88 113	97 101 95 *108 88 86 *89 113	101 103 98 109 94 98 88 113
Clay, glass, and lumber	4.57 2.92 1.65	111 110 113	109 110 107	112 110 114	111 111 110	112 114 109	113 114 111	109 112 102	107 109 103	106 109 100	103 107 95	100 103 96	100 101 100	100 100 99	102 103 101	105 105 106
Furniture and miscellaneous. Furniture and fixtures. Misc, manufactures.	2.96 1.48 1.48	112 115 109	116 120 113	117 122 113	119 124 115	120 123 117	120 124 117	118 121 115	114 118 109	115 117 113	113 117 110	110 114 107	109 111 107	109 111 108	109 111 107	112 115 110
Nondurable Manufactures																
Textile, apparel, and leather products Textile mill products	7.32 2.78 3.44 1.10	115 113 120 106	115 109 125 101	116 110 127 99	118 113 127 104	119 115 127 104	119 113 128 103	117 111 127 103	112 106 122 97	112 104 122 101	111 101 123 99	108 98 119 96	105 98 113 97	107 102 116 96	110 r105 119 96	112 106 120
Paper and printing. Paper and products. Printing and publishing. Newspapers.	7.93 3.27 4.66 1.53	108 111 105 104	112 112 111 108	110 113 109 106	112 113 111 108	112 112 112 109	112 112 112 108	112 112 113 108	112 112 112 107	113 112 113 108	112 110 114 108	111 109 112 106	111 111 111 104	111 113 110 102	111 r113 r110 104	113 116 111 105
Chemical, petroleum, and rubber products Chemicals and products Industrial chemicals Petroleum products Rubber and plastics products	10.95 7.10 3.61 1.93 1.91	113 114 118 105 114	118 121 127 108 115	118 122 126 107 115	119 123 128 107 117	122 125 132 111 122	122 125 131 115 117	120 124 131 112 115	118 121 127 111 111	117 121 125 109 110	116 120 126 108 109	115 120 125 105 105	114 119 125 106 103	113 118 *124 106 *102	113 *120 127 *106 96	117 123
Foods, beverages, and tobacco. Foods and beverages. Food manufactures. Beverages. Tobacco products.	10.64 9.87 8.31 1.56 .77	107 106 106 106 112	109 109 109 109 114	109 108 108 106 116	110 109 109 111 115	110 109 109 110 115	110 110 109 111 111	110 109 109 109 114	110 110 109 110 114	111 111 111 112 115	109 109 109 108 117	110 110 110 109 115	110 110 110 111 111	110 110 110 108 116	111 *111 111 109 116	111 111 111
Mining							:									
Coal, oil, and gas. Coal. Coal. Crude oil and natural gas. Oil and gas extraction Crude oil. Gas and gas liquids. Oil and gas drilling.	7.05 1.30 5.75 4.98 4.33 .65	96 82 99 99 98 106 93	95 82 98 100 98 116 85	95 87 97 99 97 115	94 86 96 98 96 112 84	95 78 99 101 99 115 85	95 78 99 102 100 116 84	96 80 100 102 100 117 85	95 77 99 101 99 115 84	96 81 99 101 99 118 86	97 77 101 103 101 117 89	96 81 99 101 98 121 87	95 78 99 101 98	95 +77 99 101 98	795 768 7101 7104 7101	96 77 100 103 100
Metal, stone, and earth minerals	1.50 .70 .80	94 77 108	105 96 112	111 106 115	109 103 114	107 97 116	107 94 118	107 96 116	104 92 114	103 88 116	104 95 113	108 107 109	110 109 111	106 106 106	107 *106 107	102 93 110
Utilities																
ElectricGas	3.76 1.20	115 114	124 123	122 125	121 125	123 124	124 123	126 122	127 121	125 120	124 118	124 119	125	125	125	

For notes see opposite page.

MARKET GROUPINGS 1957=100

[Seasonally adjusted]

Grouping	1957 pro-	Anr						1960						19	961	
	por- tion	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. Consumer goods. Equipment, including defense. Materials.	46.75 31.13 15.62 53.25	107 110 100 104	111 115 103 106	111 115 102 108	112 117 104 107	112 117 103 106	112 116 104 106	111 115 103 105	110 114 103 104	111 115 103 103	109 113 102 101	108 112 101 99	107 110 100 98	107 110 100 98	107 111 99 99	109 113 100 103
Consumer Goods				ļ.									ļ] .		
Automotive products	3.35 2.03 1.32	103 96 113	117 117 117	117 116 119	121 122 119	121 123 118	114 108 122	115 114 118	117 119 113	121 123 118	112 109 116	105 97 118	94 78 118	90 73 r115	*88 71 *115	103 92 120
Home goods and apparel. Home goods. Appliances, TV, and radios. Appliances. TV and home radios. Furniture and rugs. Misc. home goods. Apparel, incl. knit goods and shoes.	9.60 4.40 1.75 1.26 .49 1.18 1.47 5.20	116 115 114 119 102 119 113 116	117 115 111 117 96 118 117 118	119 117 115 116 114 121 116 120	121 121 120 120 118 123 120 122	121 120 118 121 109 122 122 121	119 117 113 119 97 118 121 121	117 114 108 116 87 119 118 119	113 112 105 110 93 119 114 113	112 110 103 112 82 115 115 114	112 110 104 114 78 114 114 114	111 110 106 116 82 113 112 111	108 108 106 116 80 109 111 108	109 109 109 114 94 109 110	112 110 108 113 95 110 112 113	115 114 111 114 100 116 115 115
Consumer staples Processed foods Beverages and tobacco Drugs, soap, and toiletries Newspapers, magazines, and books Consumer fuel and lighting Fuel oil and gasoline Residential utilities Electricity. Gas	18.18 8.11 2.32 2.73 1.44 3.45 1.19 2.26 1.57	108 106 108 111 106 113 104 117 118 115	113 109 111 118 114 119 106 127 128 125	113 108 110 118 112 120 108 126 126	113 109 112 120 113 118 105 125 124	114 110 112 122 113 120 107 127 126	115 110 111 122 116 122 109 129 129	114 110 111 120 115 122 108 129 131	114 110 112 119 116 121 106 130 132	115 110 113 122 115 120 105 128 130	113 109 111 118 116 119 105 126 130	114 109 111 118 116 119 104 127 130	114 110 112 118 117 123 108 131 133	114 110 111 117 115 125 112 132 133	114 111 111 116 114 122 107 130 129	115 111 119 116 105
Equipment																
Business equipment Industrial equipment Commercial equipment Freight and passenger equipment, Farm equipment	12.16 7.29 2.46 1.83 .58	100 97 104 98 115	105 102 118 101 91	104 102 115 101 89	106 104 117 105 89	105 103 120 99 89	106 104 121 101 88	105 103 121 95 83	105 101 120 101 87	105 99 121 103 86	103 100 119 99 88	102 98 117 99 99	101 98 118 95 98	101 98 118 91 103	100 96 117 93 104	102 97 119 94 107
Defense equipment	3.46															
Materials																
Durable goods materials. Consumer durable. Equipment. Construction. Metal materials n.e.c.	27.81 3.67 8.10 9.05 6.99	100 101 103 107 89	102 109 101 107 92	105 110 104 109 102	105 115 104 110 98	102 115 98 110 86	101 110 102 110 86	100 106 101 109 84	99 112 97 106 81	97 103 98 105 79	94 94 98 102 77	91 91 95 99 75	90 88 95 98 77	89 83 95 97 78	90 785 95 799 79	95 93 98 103 86
Nondurable materials Business supplies. Containers General business supplies. Nondurable materials n.e.c.	25.44 8.87 2.91 5.96 7.05	107 108 109 107 115	110 110 109 111 119	110 109 108 110 120	110 110 107 112 121	111 111 108 113 123	112 113 113 113 123	111 111 111 112 121	109 110 108 111 117	109 110 107 111 116	109 110 106 112 116	108 110 109 110 115	107 108 108 109 114	108 108 110 110 1108 1116	7109 7108 112 107 7118	110 110 113 108 121
Business fuel and power. Mineral fuels. Nonresidential utilities. Electricity. General industrial. Commercial and other. Gas. Industrial Commercial and other.	9.52 6.29 2.70 2.19 .99 1.12 .51 .33 .18	100 96 113 113 110 118 113	103 97 120 121 115 127 120	103 97 120 120 115 126	102 96 120 119 114 125	103 97 121 121 117 126	103 97 120 121 117 127	104 98 122 123 118 130	102 96 122 124 117 132	103 97 121 122 113 131	103 98 120 121 112 130	102 97 120 120 113 128	101 96 119 119 111 128	*102 96 119 120 112 128	r102 r96 121 122 114 131	103 97
Supplementary groups of consumer goods																
Automotive and home goods	7.75 23.38	110 110	116 114	117 114	121 115	121 115	116 116	115 115	114 114	115 115	111 114	108 113	102 113	101 113	7100 114	109 115

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 publication, 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]

Grouping	1957 pro- por-		nual rage			. <u></u>		1960						19	61	
	tion	1959	1960	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Total index	100.00	105	108	110	109	109	103	107	108	110	106	101	102	103	104	106
Manufacturing, total. Durable. Nondurable Mining. Utilities.	86.49 49.66 36.83 8.55 4.96	105 102 110 95 115	108 104 114 97 123	110 108 114 97	110 107 115 97	110 106 116 98	103 99 109 94	106 98 117 98	108 102 117 98	110 103 119 98	106 100 114 97	100 96 106 97	101 95 109 97	102 96 111 97	103 97 112 796	106 100 114 96
Durable Manufactures)]		
Primary and fabricated metals. Primary metals Iron and steel. Fabricated metal products. Structural metal parts.	13.15 7.73 6.21 5.42 2.91	95 90 86 104 101	98 91 88 106 103	104 104 103 104 100	95 93 106 103	97 89 85 107 105	86 73 69 105 103	90 77 72 109 105	91 78 72 110 106	92 80 75 109 106	86 74 68 103 104	81 68 62 101 101	83 73 68 96 96	83 76 71 94 93	85 78 73 796 94	91 86 81 99 96
Machinery and related products. Machinery. Nonelectrical machinery. Electrical machinery. Transportation equipment. Motor vehicles and parts. Aircraft and other equipment. Instruments and related products. Ordnance and accessories.	28.98 15.31 8.92 6.39 10.76 5.04 5.50 1.66 1.25	102 103 99 108 98 100 94 112	106 106 102 112 102 115 89 119	108 108 105 113 105 119 90 118	108 108 105 112 106 120 91 119	107 108 105 113 101 119 83 120	101 102 102 103 94 102 87 118	97 103 98 109 84 80 86 120	103 106 99 116 94 99 88 119	105 104 98 111 104 120 89 119	104 103 97 112 102 114 90 119	102 102 97 108 98 107 89 118	100 102 97 108 93 94 90 116	100 103 99 110 91 91 89 114	100 103 99 *109 91 91 90 *114	103 105 101 109 96 102 89 115
Clay, glass, and lumber	4.57 2.92 1.65	111 110 113	109 110 107	111 110 112	113 113 114	118 117 120	110 113 106	115 116 114	113 113 113	112 114 110	103 108 94	94 100 83	92 95 88	95 95 93	99 101 95	104 105 104
Furniture and miscellaneous Furniture and fixtures Misc. manufactures	2.96 1.48 1.48	112 115 109	116 120 113	114 119 109	115 119 111	118 121 115	114 119 109	121 124 118	120 123 116	122 123 121	117 118 116	112 117 108	106 109 102	108 110 106	108 111 106	109 112 106
Nondurable Manufactures																
Textile, apparel, and leather products	7.32 2.78 3.44 1.10	115 113 120 106	115 109 125 101	122 114 135 100	120 115 131 98	115 114 121 101	105 100 113 92	122 111 134 108	110 104 117 99	116 108 127 102	112 104 123 96	97 94 102 88	107 100 115 99	116 105 128 106	r116 r106 127 105	116 110 126
Paper and printing. Paper and products. Printing and publishing. Newspapers	7.93 3.27 4.66 1.53	108 111 105 104	112 112 111 108	113 116 111 113	113 113 113 116	112 114 111 110	104 101 107 95	111 113 109 97	114 113 114 108	118 119 117 117	115 111 117 118	107 99 113 105	109 110 108 96	111 114 109 99	114 r116 113 108	116 119 113 112
Chemical, petroleum, and rubber products. Chemicals and products. Industrial chemicals Petroleum products. Rubber and plastics products.	10.94 7.10 3.61 1.93 1.91	113 114 118 105 114	118 121 127 108 115	120 125 129 104 118	119 124 129 105 115	121 125 130 111 119	114 118 124 114 101	118 122 126 115 109	118 121 125 114 112	119 123 126 109 116	117 121 127 107 112	113 118 125 108 101	115 119 125 106 108	116 r121 r128 108 r108	116 r123 131 r105 101	120 127 104
Foods, beverages, and tobacco. Foods and beverages. Food manufactures. Beverages. Tobacco products.	10.64 9.87 8.31 1.56 .77	107 106 106 106 112	109 109 109 109 114	104 104 102 113 112	107 107 104 122 119	112 111 108 130 125	110 111 109 119 102	118 118 117 120 122	121 122 124 112 118	121 120 122 113 123	111 111 113 98 117	104 105 107 96 93	104 103 105 91 113	104 *103 104 96 118	104 *104 103 105 115	107 106 105
Mining																
Coal, oil, and gas. Coal. Coal. Crude oil and natural gas. Oil and gas extraction Crude oil. Gas and gas liquids. Oil and gas drilling.	7.05 1.30 5.75 4.98 4.33 .65 .77	96 82 99 99 98 106 93	95 82 98 100 98 116 85	95 85 97 100 98 115	93 84 95 97 96 109 83	94 80 97 98 97 108 86	90 63 96 97 96 107 86	94 83 97 99 97 110 88	94 82 97 99 97 110 86	96 88 98 99 97 115 87	97 80 100 102 100 121 88	97 79 101 103 100 127 88	98 76 103 104 101 	98 *78 103 106 102	797 769 7103 7107 7104	96 75 101 104 101
Metal, stone, and earth minerals	1.50 .70 .80	94 77 108	105 96 112	106 100 112	117 118 116	120 119 121	116 108 123	117 111 123	114 107 121	110 97 122	101 86 114	96 86 105	94 85 101	92 *87 97	94 87 101	98 88 108
Utilities						ļ										
Electric	3.76 1.20	115 114	124 123	120	115	119	123	129	130	122	120	126 	134	130	127	•••••

For notes see opposite page.

MARKET GROUPINGS

1957= 100

[Without seasonal adjustment]

Grouping	1957 pro-	Anr						1960	-	,				19	61	
	por- tion	1959	1960	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Total index	100.00	105	108	110	109	109	103	107	108	110	106	101	102	103	104	106
Final products, total. Consumer goods Equipment, including defense. Materials.	46.75 31.13 15.62 53.25	107 110 100 104	111 115 103 106	111 115 104 109	111 115 105 108	112 116 104 107	107 110 102 100	111 115 101 104	112 117 102 105	114 121 101 105	110 115 100 102	106 108 101 98	106 109 101 98	108 111 101 99	7107 111 101 7101	109 113 102 104
Consumer Goods																
Automotive products	3.35 2.03 1.32	103 96 113	117 117 117	123 126 118	124 126 120	125 127 121	103 94 116	83 60 117	98 84 120	129 134 121	120 123 114	110 108 112	98 86 117	96 83 116	794 81 7115	108 102 119
Home goods and apparel. Home goods. Appliances, TV, and radios. Appliances TV and home radios. Furniture and rugs Misc. home goods. Apparel, incl. knit goods and shoes.	4.40 1.75 1.26	116 115 114 119 102 119 113 116	117 115 111 117 96 118 117 118	121 118 120 131 93 120 115 124	119 117 117 126 95 117 118 122	117 118 116 126 92 117 120 117	107 105 95 107 63 112 112 109	120 111 97 96 98 121 120 127	115 118 112 110 117 122 123 112	119 118 109 107 114 122 125 120	114 114 108 111 99 116 121 114	101 107 98 107 77 116 110 97	106 103 98 106 80 108 104 109	116 110 112 120 94 111 108 120	116 r112 112 122 86 112 111 119	116 114 115 127 84 114 113 118
Consumer staples. Processed foods. Beverages and tobacco. Drugs, soap, and toiletries. Newspapers, magazines, and books. Consumer fuel and lighting. Fuel oil and gasoline Residential utilities. Electricity. Gas.	8.11 2.32 2.73 1.44 3.45 1.19 2.26	108 106 108 111 106 113 104 117 118 115	113 109 111 118 114 119 106 127 128 125	110 102 112 118 112 118 103	111 104 121 118 112 113 103	114 108 129 120 111 115 106	113 110 113 114 113 118 108	119 118 121 122 116 121 110	122 124 114 121 118 122 108	120 122 116 125 117 115 104	114 112 104 120 116 115 105	111 107 95 117 116 123 108	112 104 98 118 116 134 112	112 103 104 118 115 132 113	r111 103 108 117 r115 125 105	112 104 123 116 100
Equipment																
Business equipment. Industrial equipment. Commercial equipment Freight and passenger equipment. Farm equipment.	2.46 1.83	100 97 104 98 115	105 102 118 101 91	106 103 115 107 100	107 104 117 108 94	107 104 119 105 91	104 102 117 101 79	103 102 119 92 75	104 102 121 96 78	103 99 122 99 85	101 99 120 95 78	102 99 120 96 95	102 98 119 94 101	102 97 119 93 113	102 96 118 98 7119	103 98 118 99 123
Defense equipment	3.46]	 		ļ	 	 	 								 .
Materials															Ì	
Durable goods materials Consumer durable. Equipment Construction Metal materials n.e.c.	27.81 3.67 8.10 9.05 6.99	100 101 103 107 89	102 109 101 107 92	106 109 104 108 104	105 110 103 111 98	104 109 98 114 93	96 96 97 109 77	97 91 97 112 81	100 108 97 112 82	99 109 97 111 83	95 105 98 103 77	90 98 97 96 71	90 93 97 93 75	90 88 97 93 79	91 788 97 96 81	96 92 98 102 87
Nondurable materials. Business supplies. Containers. General business supplies. Nondurable materials n.e.c.	8.87 2.91	107 108 109 107 115	110 110 109 111 119	112 113 111 113 123	111 112 110 113 122	111 112 114 112 121	104 104 106 103 112	110 111 118 108 118	110 113 115 112 116	112 116 115 116 119	110 111 102 115 119	106 104 94 109 112	108 106 102 107 116	109 *108 107 *108 *119	7111 7110 7112 110 7120	112 113 115 112 123
Business fuel and power. Mineral fuels. Nonresidential utilities. Electricity. General industrial. Commercial and other. Gas. Industrial. Commercial and other.	2.70 2.19 .99 1.12 .51	100 96 113 113 110 118 113	103 97 120 121 115 127 120	102 97 116 115 118	100 94 116 115 118	101 94 121 117 128	99 90 124 112 136	104 95 131 119 143	103 95 129 118 142	103 97 123 116 130	102 98 118 114 124	103 98 118 113 125	103 99 119 112 127	7104 100 117 109 125	r104 r99 119 114 126	103 98
Supplementary groups of consumer goods												<u> </u>				<u> </u>
Automotive and home goods	7.75 23.38	110 110	116 114	120 113	120 113	121 115	104 112	99 121	110 119	123 120	117 114	108 108	101 112	104 114	104 113	112 114

r 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 publication, 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]

			Ind	lustrial	product	ion			Constr	ruction acts ¹			inu- iring ³			Pr	ices
			jor indu		Majo	or mark	et grou	pings			Nonag- ricul- tural			Freight	Depart- ment		
Year or month	Total	ľ	rouping	gs -	Fin	al prod	ucts		Resi-	All	em- ploy-	Em- ploy-	Pay-	car- load- ings	store sales (retail	Con-	Whole- sale
		Manu- fac- tur- ing	Min- ing	Util- ities	Total	Con- sumer goods	Equip- ment	Mate- rials	tial	other	ment— total ²	ment	rolls		value)	sumer	com- modity
	Adj.	Adj.	Adj.	Adj.	Adj.	Adj.	Adj.	Adj.	Unadj.	Unadj.	Adj.	Adj.	Unadj.	Adj.	Adj.	Unadj.	Unadj.
1948	103 98 113 123 127 138	103 97 113 123 127 139	106 94 105 115 114 117	101 108 123 140 152 166	102 99 112 121 130 138	101 101 115 114 116 124	105 94 102 142 170 182	104 96 114 124 125 137	98 116 185 170 183 178	105 111 142 172 183 201	101.6 99.0 102.3 108.2 110.4 113.6		97.2 111.7 129.8 136.6	104 88 97 101 95 96	104 99 107 112 114 118	102.8 101.8 102.8 111.0 113.5 114.4	104.4 99.2 103.1 114.8 111.6 110.1
1954	130 146 151 152 141 159 P164	129 145 150 150 139 158 p163	113 125 132 132 120 125 125	178 199 218 233 244 268 \$\mu287\$	132 144 150 152 145 162 2169	123 136 139 141 140 155 2162	161 172 188 189 165 188 P195	128 147 151 151 138 157 \$\mu\$160	232 280 * 99 100 113 132 117	204 248 * 98 100 107 101 112	110.7 114.4 118.3 119.2 115.5 118.8 120.9	101.8 105.6 106.7 104.4 94.3 98.9 99.1	137.7 152.9 161.4 162.7 148.7 167.3 170.2	86 95 97 90 78 81 78	118 128 135 135 136 144 145	114.8 114.5 116.2 120.2 123.5 124.6 126.5	110.3 110.7 114.3 117.6 119.2 119.5 119.5
1960—Apr May June July Aug Sept Oct Nov Dec	165 167 166 166 165 162 161 159	164 166 165 165 163 161 160 157 154	129 127 128 128 129 127 128 129 129	287 284 288 290 293 295 291 290 291	168 171 171 170 169 168 168 166 164	162 164 165 164 162 161 162 159 158	194 197 196 198 195 195 195 193 191	163 162 161 161 159 157 156 153 150	136 134 137 122 132 118 128 115 81	118 118 125 142 117 116 121 102 115	121.5 121.4 121.5 121.5 121.3 121.2 120.7 120.2 119.4	100.8 100.9 100.3 99.6 98.3 98.4 97.4 96.5 94.6	171.5 172.5 169.0 169.2 172.5 170.5 166.2	84 83 77 73 75 73 78 75 75	154 141 145 149 7144 144 150 142	126.2 126.3 126.5 126.6 126.6 126.8 127.3 127.4 127.5	120.0 119.7 119.5 119.7 119.2 119.2 119.6 119.6 119.5
1961—Jan Feb Mar Apr May	155 155 155 160 164	153 152 153 158 163	129 *128 *127 128 128	290 291 7291 294 297	162 162 162 166 168	155 155 156 160 163	188 188 188 190 193	148 *149 *150 155 161	90 80 126 134	95 86 113 116	119.4 118.8 118.7 119.4 2119.9	93.7 92.5 792.6 93.8 295.4	158.2	75 73 72 74 76	142 145 146 148 148	127.4 127.5 127.5 127.5	119.8 119.9 119.8 119.3 119.0

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	Annua	l totals					1960						19	61	
type of construction	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: Public Private	11,068 25,201	12,587 23,731	1,067 2,293	1,025 2,312	1,237 2,236	1,413 2,184	1,018 2,277	995 2,124	1,125 2,194	1,071 1,815	1,218 1,500		732 1,504	1,090 2,075	1,170 2,128
By type of construction: ■Residential	11,387		1,048	1,453 1,110 774	1,110	1,329 1,152 1,116	1,177	1,277 1,124 717	1,165	1,253 916 717	878 994 846	974 813 698	870 804 561	1,027	

Note.—Monthly data exceed annual totals and are not comparable with monthly data for 1957 and earlier years because of the policy of ac-

counting for negative adjustments in monthly data after original figures have been published.

^{*}Estimated. **Preliminary. **Revised.
Adj.= adjusted for seasonal variation. Unadj.= without seasonal adjustment.

*See note 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 adjustments, may be obtained from the Division of Research and Statistics.

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.

VALUE OF NEW CONSTRUCTION ACTIVITY

[Bureau of the Census estimates.1 Monthly data at seasonally adjusted annual rates. In millions of dollars]

					Private						Public		
Year or month	Total		Non- farm		Busi	ness		Other		Mili-	High-	Sewer	All
		Total	resi- dential	Total	Indus- trial	Com- mercial	Public utility	resi- den- tial	Total	tary	way	and water	other
1952 1953 1954 1955 1956 1957 1958	34,670 37,019 39,362 44,164 45,779 47,795 48,903	23,889 25,783 27,684 32,440 33,067 33,778 33,491	12,842 13,777 15,379 18,705 17,677 17,019 18,047	7,500 8,495 8,531 9,980 11,608 12,535 11,076	2,320 2,229 2,030 2,399 3,084 3,557 2,382	1,137 1,791 2,212 3,218 3,631 3,564 3,589	4,043 4,475 4,289 4,363 4,893 5,414 5,105	3,547 3,511 3,774 3,755 3,782 4,224 4,368	10,781 11,236 11,678 11,724 12,712 14,017 15,412	1,387 1,290 1,003 1,287 1,360 1,287 1,402	2,679 3,015 3,680 3,861 4,395 4,892 5,500	790 883 982 1,085 1,275 1,344 1,387	5,925 6,048 6,013 5,491 5,682 6,494 7,123
1959 ²	56,206 55,148	39,949 38,925	24,469 22,022	11,088 12,245	2,106 2,861	3,930 4,072	5,052 5,312	4,392 4,658	16,257 16,223	1,488 1,355	5,916 5,797	1,467 1,487	7,386 7,584
1960—Apr	55,189 55,390 55,298 55,325	38,722 38,916 39,103 39,035 38,660 38,697 38,331 38,581 38,598	21,930 22,180 22,362 22,308 21,783 21,716 21,228 21,428 21,490	12,084 12,036 12,074 12,102 12,262 12,362 12,478 12,516 12,609	2,772 2,760 2,788 2,868 2,934 3,041 3,084 3,036 2,982	4,056 3,960 3,881 3,870 3,922 4,036 4,133 4,198 4,307	5,256 5,316 5,405 5,364 5,406 5,285 5,261 5,282 5,320	4,708 4,700 4,667 4,625 4,615 4,619 4,625 4,637 4,499	15,444 16,344 16,086 16,355 16,638 16,628 16,405 16,849 17,537	1,236 1,200 1,283 1,265 1,430 1,392 1,354 1,819 1,453	5,304 6,168 5,639 5,768 6,121 5,987 5,791 5,600 6,660	1,536 1,512 1,475 1,455 1,447 1,454 1,465 1,448 1,484	7,368 7,464 7,689 7,867 7,640 7,795 7,795 7,982 7,940
1961—Jan	54,846 55,177	37,810 37,096 37,801 38,838 39,264	20,338 19,671 20,287 21,265 21,728	12,940 12,835 12,761 12,639 12,542	3,031 3,037 2,986 2,910 2,824	4,516 4,536 4,413 4,323 4,242	5,393 5,262 5,362 5,406 5,476	4,532 4,590 4,753 4,934 4,994	17,452 17,750 17,376 16,485 17,197	1,285 1,805 1,841 1,535 1,256	6,470 5,934 5,662 5,059 5,989	1,534 1,559 1,572 1,605 1,617	8,163 8,452 8,301 8,286 8,335

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

	adjı	onally isted		Metro-	Non-		Pri	vate			Governn	nent-under	written 2
Year or month		e only) Nonfarm	Total	politan areas ¹	metro- politan areas 1	Total	1- family	2- family	Multi- family	Public	Total	FHA	VA
1952			1,127 1,104 1,220 1,329 1,118 1,042 1,209 1,379	795 804 897 976 780 700 827 946	332 300 324 353 338 342 382 432	1,069 1,068 1,202 1,310 1,094 993 1,142 1,343	939 933 1,077 1,190 981 840 933 1,079	46 42 34 33 31 33 39 49	84 94 90 87 82 120 170 215	59 36 19 19 24 49 68 36	421 409 583 670 465 322 439 458	280 252 276 277 195 193 337 349	141 157 307 393 271 128 102 109
1959 ³			1,554 1,279	1,077 879	477 401	1,517 1,238	1,234 987	56 43	227 208	37 42	458 336	349 261	109 75
1960—Apr	1,333 1,302 1,182 1,292 1,062 1,236 1,216	1,307 1,315 1,285 1,164 1,273 1,040 1,200 1,203 970	125 130 127 115 130 102 110 96 72	83 91 84 80 85 68 74 66 51	42 39 44 35 44 34 36 30 21	124 127 122 111 125 96 108 94 65	102 101 100 90 101 76 84 71 47	4 4 4 4 3 3 3 3 3	18 22 18 18 20 17 20 20 15	2 3 5 4 5 6 3 2 7	33 32 34 31 35 29 28 26 19	25 25 26 24 26 22 23 20 14	7 7 8 7 8 7 6 5 5
1961—Jan Feb Mar Apr	$\frac{1,184}{p_1,317}$	1,078 1,133 *1,285 *1,203	73 81 *110 *119	51 56 78 82	21 25 32 37	70 76 **105 **115	51 57 80 n.a.	3 4 4 n.a.	17 16 22 n.a.	3 5 25 24	19 18 27 26	14 13 20 20	5 5 6 6

P Preliminary.
 Data for 1952-58 are joint estimates of the Departments of Commerce and Labor.

² Beginning with 1959, series includes Alaska and Hawaii.

n.a. Not available.

P Preliminary.

For new series, based on revised definition of metropolitan areas.

Data from Federal Housing Administration and Veterans' Administration represent units started, based on filed office reports of first compliance inspections.

³ New series, including both farm and nonfarm unless otherwise indicated. Not strictly comparable with nonfarm series developed by the Bureau of Labor Statistics, for which annual totals are given through 1959.

LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT

[Bureau of Labor Statistics estimates, without seasonal adjustment. In thousands of persons unless otherwise indicated]

***************************************				Ci	vilian labor for	rce			
Year or month	Total non- institutional	Total labor			Employed 1			Not in the	Unemploy- ment rate
	population	force	Total	Total	In nonagri- cultural industries	In agriculture	Unem- ployed	labor force	(per cent) ²
1954	117,388 118,734 120,445 121,950	67,818 68,896 70,387 70,746 71,284 71,946 73,126	64,468 65,848 67,530 67,946 68,647 69,394 70,612	60,890 62,944 64,708 65,011 63,966 65,581 66,681	54,395 56,225 58,135 58,789 58,122 59,745 60,958	6,495 6,718 6,572 6,222 5,844 5,836 5,723	3,578 2,904 2,822 2,936 4,681 3,813 3,931	48,401 48,492 48,348 49,699 50,666 51,420 52,242	5.6 4.4 4.2 4.3 6.8 5.5 5.6
1960—May	125,033 125,162 125,288 125,499 125,717 125,936 126,222 126,482	73,171 75,499 75,215 74,551 73,672 73,592 73,746 73,079	70,667 73,002 72,706 72,070 71,155 71,069 71,213 70,549	67,208 68,579 68,689 68,282 67,767 67,490 67,182 66,009	61,371 61,722 61,805 61,828 61,179 61,244 61,516 61,059	5,837 6,856 6,885 6,454 6,588 6,247 5,666 4,950	3,459 4,423 4,017 3,788 3,388 3,579 4,031 4,540	51,862 49,663 50,074 50,948 52,045 52,344 52,476 53,403	5.1 5.4 5.5 5.8 5.7 6.3 6.2 6.8
1961—JanFebMarAprMay	126,725 126,918 127,115 127,337 127,558	72,361 72,894 73,540 73,216 74,059	69,837 70,360 71,011 70,696 71,546	64,452 64,655 65,516 65,734 66,778	59,818 59,947 60,539 60,734 61,234	4,634 4,708 4,977 5,000 5,544	5,385 5,705 5,495 4,962 4,768	54,364 54,024 53,574 54,121 53,499	6.6 6.8 6.9 6.8 6.9

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 12th 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	Manufac- turing	Mining	Contract construction	Transporta- tion 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
	50,056	16,563	777	2,759	4,062	10,846	2,219	5,916	6,914
	51,766	16,903	807	2,929	4,161	11,221	2,308	6,160	7,277
	52,162	16,782	809	2,808	4,151	11,302	2,348	6,336	7,626
	50,543	15,468	721	2,648	3,903	11,141	2,374	6,395	7,893
	51,975	16,168	676	2,767	3,902	11,385	2,425	6,525	8,127
	52,895	16,336	664	2,771	3,902	11,643	2,485	6,637	8,456
SEASONALLY ADJUSTED									
1960—May June July Aug Sept Oct Nov Dec	53,105	16,540	684	2,783	3,927	11,675	2,469	6,618	8,409
	53,140	16,498	678	2,790	3,926	11,712	2,471	6,645	8,420
	53,145	16,417	658	2,858	3,910	11,736	2,480	6,682	8,404
	53,046	16,265	665	2,835	3,892	11,764	2,499	6,652	8,474
	52,998	16,275	660	2,800	3,879	11,665	2,515	6,665	8,539
	52,809	16,132	656	2,804	3,858	11,668	2,514	6,632	8,524
	52,591	16,030	644	2,783	3,858	11,568	2,512	6,665	8,531
	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 ^p	52,433	15,867	638	2,709	3,775	11,556	2,528	6,651	8,709
WITHOUT SEASONAL ADJUSTMENT									
1960—May. June. July. Aug. Sept. Oct. Nov. Dec.	52,957	16,348	677	2,830	3,924	11,543	2,469	6,717	8,449
	53,309	16,422	681	2,977	3,942	11,637	2,496	6,745	8,409
	52,923	16,250	655	3,098	3,939	11,591	2,530	6,715	8,145
	53,062	16,386	672	3,130	3,921	11,592	2,536	6,685	8,140
	53,496	16,505	663	3,069	3,907	11,665	2,515	6,698	8,474
	53,391	16,313	656	3,006	3,889	11,742	2,501	6,698	8,586
	53,133	16,129	647	2,847	3,868	11,842	2,499	6,665	8,636
	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 ^p	52,298	15,683	632	2,755	3,772	11,425	2,528	6,751	8,752

month. Proprietors, self-employed persons, domestic servants, unpaid family workers, and members of the armed forces are excluded. Back data may be obtained from the Bureau of Labor Statistics.

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 15th of the

PRODUCTION WORKER EMPLOYMENT IN MANUFACTURING INDUSTRIES

[Bureau of Labor Statistics. In thousands of persons]

	,	Seasonall	y adjusted		w	ithout seaso	nal adjustme	ent
Industry group	1960		1961		1960		1961	
	May	Mar.	Apr.p	May ^p	May	Mar.	Apr.p	Mayp
Total	12,476	11,455	11,605	11,795	12,292	11,418	11,470	11,616
Durable goods Ordnance and accessories. Lumber and wood products. Furniture and fixtures. Stone, clay, and glass products. Primary metal industries. Fabricated metal products. Machinery except electrical Electrical machinery Transportation equipment Instruments and related products. Miscellaneous manufacturing industries.	7,106 73 590 332 452 998 841 1,148 864 1,174 229 405	6,339 73 513 300 404 829 743 1,060 822 1,013 209 373	6,432 73 531 307 412 846 762 1,065 828 1,015 210 383	6,580 73 539 312 422 870 789 1,070 842 1,057 213 393	7,084 73 593 324 452 993 837 1,159 855 1,174 228 397	6,363 73 498 303 402 833 750 1,076 830 1,013 211 375	6,429 73 518 305 412 846 762 1,081 828 1,015 211 379	6,560 73 542 304 422 866 785 1,081 834 1,057 212 385
Nondurable goods. Food and kindred products. Tobacco manufactures. Textile-mill products. Apparel and other finished textiles. Printing, publishing and allied industries. Chemicals and allied products. Products of petroleum and coal. Rubber products. Leather and leather products.	5,370 1,035 79 867 1,136 454 570 550 154 199 326	5,116 1,041 76 799 1,038 434 571 524 143 180 310	5,173 1,036 74 815 1,062 438 572 535 144 184 313	5,215 1,027 73 827 1,084 439 572 542 144 185 322	5,208 967 68 863 1,079 449 567 547 155 198 315	5,055 932 68 807 1,074 432 571 532 142 180 318	5,041 944 64 815 1,041 434 569 540 143 181 310	5,056 958 63 823 1,030 435 569 539 145 184 311

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 15th 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]

	Av	erage wee			Av	erage ho	urs work week)	ed			ırly earni er hour)	
Industry group	1960		1961		1960		1961		1960		1961	
_	May	Mar.	Apr.p	May	May	Mar.	Apr.p	May	May	Mar.	Apr.p	May
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
Ordnance and accessories. Lumber and wood products. Furniture and fixtures. Stone, clay, and glass products. Primary metal industries. Fabricated metal products. Machinery except electrical. Electrical machinery. Transportation equipment. Instruments and related products. Miscellaneous manufacturing industries.	81.40 74.19 92.84 109.70 99.96 106.14 91.37 111.66	97.96 109.89 77.80 72.74 92.86 108.97 97.81 105.32 93.30 109.69 97.53 78.61	99.35 110.43 80.58 72.54 93.26 111.74 99.85 106.78 94.16 111.60 97.93 78.80	100.25 110.84 82.39 71.98 95.06 113.29 101.00 107.04 94.16 113.40 97.77 79.60	40.4 41.3 40.1 40.9 38.9 40.8 41.3 39.9 40.9 40.5 39.9	39.5 40.7 38.9 38.9 40.2 38.1 39.6 40.2 39.7 39.6 40.3 39.5	39.9 40.9 39.5 39.0 40.2 38.8 40.1 40.6 39.9 40.0 40.3 39.6	40.1 40.9 39.8 38.7 40.8 39.2 40.4 40.7 39.9 40.5 40.4 39.8	2.44 2.61 2.03 1.85 2.27 2.82 2.45 2.57 2.29 2.73 2.34 1.94	2.48 2.70 2.00 1.87 2.31 2.86 2.47 2.62 2.35 2.77 2.42 1.99	2.49 2.70 2.04 1.86 2.32 2.88 2.49 2.63 2.36 2.79 2.43 1.99	2.50 2.71 2.07 1.86 2.33 2.89 2.50 2.63 2.36 2.80 2.42 2.00
Nondurable goods. Food and kindred products. Tobacco manufactures. Textile-mill products. Apparel and other finished textiles. Paper and allied products. Printing, publishing and allied industries. Chemicals and allied products. Products of petroleum and coal Rubber products. Leather and leather products.	81.35 88.91 68.58 65.36 55.90 96.05 106.37 103.58 118.03 100.04 59.90	104.90 122.31	82.43 89.95 72.58 63.96 56.09 98.33 106.31 105.32 123.93 100.47 59.62	82.86 91.94 72.01 64.78 55.26 98.09 106.69 106.55 123.22 102.40 61.49	39.3 40.6 38.1 40.1 36.3 42.5 38.4 41.6 40.7 39.7 36.3	38.7 39.9 36.7 38.8 35.7 41.8 37.9 41.3 40.5 38.6 37.0	38.7 39.8 38.4 39.0 35.5 42.2 37.7 41.3 40.9 39.4 35.7	38.9 40.5 38.1 39.5 35.2 42.1 37.7 41.3 40.8 40.0 36.6	2.07 2.19 1.80 1.63 1.54 2.26 2.77 2.49 2.90 2.52 1.65	2.12 2.26 1.81 1.63 1.60 2.32 2.82 2.54 3.02 2.53 1.67	2.13 2.26 1.89 1.64 1.58 2.33 2.82 2.55 3.03 2.55 1.67	2.13 2.27 1.89 1.64 1.57 2.33 2.83 2.58 3.02 2.56 1.68

[▶] Preliminary.

Nore.—Data are for production and related workers. Back data are available from the Bureau of Labor Statistics.

DEPARTMENT STORE SALES AND STOCKS, BY DISTRICTS

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

						Fee	leral Res	erve dist	rict				
Year or month	United States	Boston	New York	Phil- adel- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
SALES ¹													
1953 1954 1955 1956 1957 1957	118 118 128 135 135 136 144	114 117 123 126 122 122 122	105 108 113 120 124 127 131	117 116 125 131 132 133 140	119 112 122 128 129 128 139	127 129 140 146 148 148 156	131 135 149 164 166 169 181	114 112 122 128 128 125 133	120 121 132 138 138 137 144	110 113 117 126 128 128 134	123 129 140 144 142 146 155	132 136 149 158 159 159	122 122 132 141 140 143 157
1960	145	128	135	140	140	^r 154	182	134	143	136	155	169	156
1960—Apr. May June July Aug. Sept. Oct. Nov. Dec.	154 141 145 149 *144 144 150 142	134 125 129 125 124 126 129 129 128	7146 131 135 135 137 136 140 131	151 136 144 142 136 139 145 136 136	7148 139 139 143 139 140 144 136 142	7170 7146 7150 7157 7150 7155 7163 7151	192 176 183 194 178 185 189 179	145 132 134 141 134 132 140 129 137	159 143 144 144 140 138 149 139 142	147 133 137 136 132 134 138 137 138	164 150 154 159 151 154 164 157 159	181 159 170 175 169 166 172 163 171	7160 153 153 159 155 155 160 152 159
1961—Jan Feb Mar Apr	142 145 146 #148	126 126 135 132	129 136 140 140	r132 r143 r145 141	140 135 144 139	7146 155 157 2156	177 181 178 183	130 128 127 135	145 134 142 142	133 142 133 142	164 156 158 #162	165 *170 168 177	154 164 160 164
WITHOUT SEASONAL ADJUSTMENT													
1960—Apr. May June July. Aug. Sept. Oct. Nov. Dec.	150 r139 137 122 132 145 153 171 r262	133 124 123 95 106 131 132 155 249	139 127 130 101 109 138 147 167 245	153 134 134 108 114 141 149 178 250	135 131 116 128 140 145 167 254	7167 7145 7140 7130 7137 7156 7170 7183 7285	194 173 165 165 170 172 187 206 329	139 130 129 113 123 136 143 158 238	150 144 134 119 134 142 152 166 248	139 127 133 109 132 144 152 154 238	r155 150 146 140 154 159 164 181 274	172 159 156 156 165 165 176 190 293	7154 145 147 142 154 152 156 177 282
1961—JanFeb	108 109 132 2135	95 91 116 120	103 105 128 125	97 102 134 131	105 104 130 127	*105 110 142 *139	137 141 177 172	98 96 116 123	107 102 126 127	96 104 120 127	121 114 137 2147	130 127 155 159	119 126 138 148
STOCKS ¹ 1953 1954 1955 1956 1957 1958 1959 1960	131 128 136 148 152 148 156 165	124 126 132 141 138 136 142 147	120 117 119 130 138 136 142 149	129 127 135 148 154 152 160 164	125 122 124 133 136 129 134 149	141 138 159 175 178 172 179 *185	155 152 170 195 203 197 210 228	122 120 127 138 143 139 148 154	131 125 135 148 150 143 144 150	123 124 130 142 146 137 144 153	146 141 152 164 160 153 157 165	143 140 153 168 174 165 178 187	140 135 142 156 158 155 167 178
SEASONALLY ADJUSTED													
1960—Apr. May June July Aug. Sept. Oct. Nov. Dec.	7158 161 165 167 169 168 167 169 165	141 146 148 149 153 152 152 151 147	145 149 149 151 154 153 151 152 149	157 164 168 166 166 166 165 166 164	139 144 150 160 157 154 151 163 145	*183 *189 *187 *188 *191 *191 *185 *184 *187	224 223 227 227 232 230 231 235 233	146 152 152 155 158 160 159 158 158	147 151 152 154 154 152 150 149 147	146 150 152 157 162 159 158 157 151	157 160 161 165 165 171 173 173 174	*182 185 192 190 192 189 192 192 182	1774 167 180 180 182 178 179 178 180
1961—Jan	162 161 161 162	147 146 145 149	150 148 147 146	161 157 7158 157	142 142 142 143	r182 181 182 183	224 221 221 221 229	149 148 *151 150	r148 r147 150 148	146 143 146 148	169 164 166 168	181 178 179 179	178 182 179 178
WITHOUT SEASONAL ADJUSTMENT			1.50									4	
1960—Apr. May June July, Aug. Sept. Oct. Nov. Dec.	158 *166 176 186 192	147 149 139 135 148 159 172 177 137	150 151 140 137 150 161 171 176 140	168 167 156 149 159 174 190 191 148	146 148 142 147 150 160 169 184 132	r189 r188 r175 r173 r188 r202 r211 r213 r172	232 225 213 211 225 239 251 266 205	155 155 149 152 155 166 175 177 137	153 149 143 146 153 161 171 170 133	150 150 143 148 158 166 175 179 140	7164 161 158 158 163 176 187 196 156	189 183 179 180 192 201 211 211 169	177 166 176 177 181 188 198 205 165
1961—JanFeb	145 153 164 168	131 137 147 155	136 138 150 151	142 151 162 168	125 136 146 150	7162 170 186 190	207 221 232 232 238	134 140 *151 159	7132 7139 7151 154	135 137 150 151	152 158 169 174	160 172 183 186	158 168 178 **180

P Preliminary.
 P Revised.
 P 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.

DEPARTMENT STORE MERCHANDISING DATA

[Based on retail value figures]

	A	mounts (n millions	s of dollar	Ratios to sales 4					
Period	Sales ¹ (total for month)	Stocks ¹ (end of month)	Out- stand- ing orders 1 (end of month)	Re- ceipts ² (total for month)	New orders ³ (total for month)	Stocks	Out- stand- ing orders	Stocks plus out- stand- ing orders	Re- ceipts	
Annual average:				·						
1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959.	397 406 409 437 454 459 462 488 492	1,097 1,163 1,140 1,195 1,286 1,338 1,323 1,391 1,466	435 421 388 446 470 461 437 510 517	397 408 410 444 459 461 462 495 494	401 401 412 449 458 458 464 498 491	2.9 3.0 3.0 2.9 3.1 3.0 3.1	1.2 1.1 1.0 1.1 1.1 1.1 1.0	4.1 4.0 4.0 4.1 4.1 4.1 4.1 4.3	1.0 1.0 1.0 1.0 1.0 1.0 1.0	
Month: 1960—Apr May. June July. Aug. Sept Oct Nov. Dec. 1961—Jan. Feb. Mar. Apr. ^p .	7508 448 451 373 452 471 520 584 932 370 348 479 430	71,480 1,461 1,381 1,371 1,463 1,564 1,670 1,735 1,339 1,316 1,368 1,459 1,500	7416 420 616 678 629 621 581 479 331 436 474 441 386	7517 436 371 363 544 572 626 649 536 347 400 570 471	7477 439 567 425 495 564 586 547 388 452 438 537 416	2.9 3.3 3.1 3.7 3.2 3.3 3.2 3.0 1.4 3.6 3.9 3.0	0.8 0.9 1.4 1.8 1.4 1.3 1.1 0.8 0.4	3.7 4.2 4.4 5.5 4.6 4.3 3.8 1.8 4.7 5.3 4.0 4.4	1.0 1.0 0.8 1.0 1.2 1.2 1.1 0.6	

MERCHANDISE EXPORTS AND IMPORTS

[Bureau of the Census. In millions of dollars]

Period	Merc	handise ex	ports 1		lise exports ry-aid ship	s excluding ments ²	Merchandise imports 3			
	1959	1960	1961	1959	1960	1961	1959	1960 1,143 1,289 1,378 1,261 1,262 1,307 1,150 1,1229 1,160 1,157	1961	
Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. Nov. Dec. JanApr.	1,401 1,279 1,459 1,481 1,558 1,427 1,470 1,410 1,482 1,482 1,482 1,685 5,620	1,561 1,576 1,749 1,818 1,804 1,737 1,699 1,610 1,744 1,797 1,797	1,647 1,672 1,934 1,706	1,407	1,484 1,497 1,632 1,703 1,710 1,637 1,629 1,547 1,557 1,690 1,724 1,743	1,539 1,606 1,889 1,647	1,154 1,119 1,295 1,221 1,264 1,370 1,250 1,188 1,395 1,202 1,283 1,467 4,789	1,289 1,378 1,261 1,262 1,307 1,150 1,229 1,160 1,157 1,161	1,124 1,046 1,231 1,042	

P Preliminary.
 T Revised.
 1 These figures are not estimates for all department stores in the United States. They are the actual dollar amounts reported by a group of department stores located in various cities throughout the country. In 1960, sales by these stores accounted for about 45 per cent of estimated total department store sales.
 2 Derived from the reported figures on sales and stocks.

³ Derived from receipts and reported figures on outstanding orders.

⁴ The first three ratios are of stocks and/or orders at the end of the month to sales during the month. The final ratio is based on totals of sales and receipts for the month.

NOTE.—For description and monthly figures for back years, see the BULLETIN for October 1952, pp. 1098-1102.

 ¹ 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

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

				-	Hou	sing						Read-	Other	
Year or month	All items	Foods	Total	Rent	Gas and elec- tricity	Solid fuels and fuel oil	House- fur- nish- ings	House- hold opera- tion	Ap- parel	Trans- porta- tion	Med- ical care	Per- sonal care	ing and recrea- tion	goods and serv- ices
1929. 1933. 1941. 1945.	73.3 55.3 62.9 76.9	65.6 41.6 52.2 68.9		117.4 83.6 88.4 90.9					60.3 45.9 55.6 76.3	1				
1953. 1954. 1955. 1956. 1957. 1958. 1959.	114.5 116.2 120.2 123.5	112.8 112.6 110.9 111.7 115.4 120.3 118.3 119.7	117.7 119.1 120.0 121.7 125.6 127.7 129.2 131.5	124.1 128.5 130.3 132.7 135.2 137.7 139.7 141.8	106.6 107.9 110.7 111.8 113.0 117.0 119.9 124.8	123.9 123.5 125.2 130.7 137.4 134.9 136.6 135.6	107.9 106.1 104.1 103.0 104.6 103.9 103.9 104.2	115.3 117.4 119.1 122.9 127.5 131.4 134.3 137.4	104.8 104.3 103.7 105.5 106.9 107.0 107.9 109.4	129.7 128.0 126.4 128.7 136.0 140.5 146.3 146.2	121.3 125.2 128.0 132.6 138.0 144.4 150.8 156.2	112.8 113.4 115.3 120.0 124.4 128.6 131.2 133.3	108.0 107.0 106.6 108.1 112.2 116.7 118.6 121.5	118.2 120.1 120.2 122.0 125.5 127.2 129.7 132.2
1960—Apr	126.2 126.3 126.5 126.6 126.6 126.8 127.3 127.4 127.5	119.5 119.7 120.3 120.6 120.1 120.2 120.9 121.1 121.4	131.4 131.2 131.3 131.3 131.5 132.0 132.2 132.1 132.3	141.4 141.4 141.6 141.8 141.9 142.1 142.5 142.7 142.8	124.4 124.7 124.7 124.8 124.9 125.7 125.7 125.7 125.6	136.3 132.9 132.3 132.9 133.4 134.8 136.1 136.3 137.0	104.7 104.3 104.3 104.1 103.5 104.1 104.0 104.0 103.9	137.0 137.2 137.3 137.4 137.6 138.0 138.1 138.3 138.3	108.9 108.9 108.9 109.1 109.3 110.6 111.0 110.7 110.6	146.1 145.6 145.8 145.9 146.2 144.7 146.1 146.5 146.5	155.5 155.9 156.1 156.4 156.7 156.9 157.3 157.9 158.0	132.9 133.2 133.2 133.4 133.8 133.9 134.0 133.9 133.7	121.1 121.4 121.1 121.6 121.9 122.1 121.9 122.5 122.3	131.9 131.9 132.0 132.2 132.4 132.7 132.7 132.7 132.7
1961—Jan	127.5 127.5	121.3 121.4 121.2 121.2	132.3 132.4 132.5 132.3	142.9 143.1 143.1 143.3	125.9 125.9 125.9 125.8	139.6 141.3 141.3 139.9	103.6 103.7 103.9 103.8	138.3 138.3 138.5 138.7	109.4 109.6 109.8 109.5	146.2 146.2 145.7 145.8	158.5 159.4 159.6 159.9	133.7 133.8 133.6 133.8	122.2 122.7 123.4 124.1	132.6 132.6 132.6 132.6

Note.—Series beginning with January 1953 reflects the inclusion of new series (i.e. home purchases and used automobiles) and revised

weights. Prior to January 1953, indexes are based on the "interim adjusted" and "old" indexes, converted to the base 1947-49= 100.

WHOLESALE PRICES, BY GROUPS OF COMMODITIES

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

				Other commodities													
Year or month	All com- modi- ties	Farm prod- ucts	Proc- essed foods	Total	Tex- tile prod- ucts and ap- parel	Hides, skins, and leather prod- ucts	Fuel power, and light- ing ma- terials	Chemicals and allied products	Rub- ber and prod- ucts	Lum- ber and wood prod- ucts	Pulp paper, and allied prod- ucts	Metals and metal prod- ucts	Ma- chin- ery and mo- tive prod- ucts	Furni- ture and other house- hold dura- bles	me- tallic min-	To- bacco mfrs, and bottled bev- erages	Mis- cella- neous
1953	110.1 110.3 110.7 114.3 117.6 119.2 119.5	94.9 89.1	105.3 101.7 101.7 105.6 110.9 107.0	122.2 125.6 126.0 128.2	95.2 95.3 95.3 95.4 93.5 95.0	93.8 99.3 99.4 100.6 114.3	108.1 107.9 111.2 117.2 112.7 112.7	107.0 106.6 107.2 109.5 110.4 109.9	126.9 143.8 145.8 145.2 145.0 144.5	118.0 123.6 125.4 119.0 117.7 125.8	119.3 127.2 129.6 131.0 132.2	128.0 136.6 148.4 151.2 150.4 153.6	124.6 128.4 137.8 146.1 149.8 153.0	115.9 119.1 122.2 123.2 123.4	120.9 124.2 129.6 134.6 136.0 137.7	120.6 121.6 122.3 126.1 128.2 131.4	92.0 91.0 89.6 94.2 94.5
1960—Apr	119.7 119.5 119.7 119.2 119.2 119.6 119.6	90.4 89.0 88.9 86.6 87.7 89.5	107.3 107.6 108.9 107.8 108.1 109.0 109.1	128.2 128.2 128.2 128.2 127.9 128.0 127.9	96.3 96.3 96.3 96.1 95.9 95.8 95.4	111.2 110.3 110.1 108.7 108.1 108.5 108.5	110.8 112.3 113.8 115.3 116.1 116.2 116.1	110.2 110.4 110.5 110.4 110.3 110.3	146.3 146.7 146.9 145.3 144.9 144.7 143.6	123.7 122.4 121.5 119.6 118.7 117.7 116.9	133.4 133.5 133.5 133.0 133.0 133.4 133.1	154.2 153.8 153.4 153.6 153.5 152.8 152.3	153.2 153.3 153.3 151.4 152.9 153.0	123.2 123.0 123.1 122.9 122.8 122.7 122.6	137.9 137.8 137.8 137.8 138.0 138.1 137.9	131.7 131.8 132.0 132.0 132.0 132.0	91.1 90.9 90.8 89.9 91.1 90.3
1961—Jan Feb Mar Apr	119.9 119.8	90.3 90.1	110.5 109.6	128.0 128.0 128.1 128.0	94.8 94.7	108.2	117.8 117.5	110.0 110.4 110.6 110.8	140.2 140.7	114.9 115.8	132.8 132.1	152.5 152.8	153.2 153.1 7153.0 152.8	122.2 122.2	138.4 138.7	132.1 132.1	95.4 94.6 795.7 96.1

 $^{{\ }^{}e} \ Corrected.$

p Preliminary

r Revised.

WHOLESALE PRICES, BY GROUPS OF COMMODITIES—Continued

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

					tics index, 1947—49— 100]				
	1960 1961 Apr Feb. Mar.			1960		1961			
Subgroup	Apr	Feb.	Mar.	Apr.	Subgroup	Apr.	Feb.	Mar.	Apr.
Farm Products:					Pulp, Paper and Allied Products—Cont.:				
Fresh and dried produce. Grains. Livestock and poultry. Plant and animal fibers. Fluid milk.	111.5 79.4 85.7 96.3 95.5 80.2	103.9 75.9 85.8 91.3 99.6 82.0	110.1 76.2 83.7 93.0 798.6 76.7 82.5	101.7 73.5 82.9 93.5 96.8 67.2	Paperboard	135.9 130.0 145.1	130.4 131.7 146.0	130.2 *131.4 145.7	129.7 131.2 145.3
Eggs	76.3 128.6	78.6 129.5	82.5 129.3	89.1 129.4	Iron and steel Nonferrous metals. Metal containers. Hardware. Plumbing equipment	170.5 140.5	170.0 132.0	170.6 132.4	170.9 132.7
Processed Foods:]		Hardware	154.8 174.0	156.6 175.1 130.9	156.6 7175.0 130.9	156.6 175.3 130.9
Cereal and bakery products	120.9 96.7 115.6	123.6 100.2 119.7 112.6	123.6 96.7 120.4 112.2	123.6 95.3 119.4 111.7	Heating equipment. Fabricated structural metal products Fabricated nonstructural metal products.	120.1 135.3 146.1	115.1 133.9 149.6	114.8 '134.0	115.4 133.9 149.7
Sugar and confectionery	114.1 145.2 102.8	115.8 139.7 101.3	115.1 139.7 101.4	115.4 139.7 100.9	Machinery and Motive Products:	140.1	149.0	149.7	149.7
Textile Products and Apparel:	102.0			100.9	Agricultural machinery and equip- ment	145.6	148.6	148.6	148.7
Cotton products	95.0 102.7	90.1 99.8 77.5	90.1 99.3	89.8 100.0	Construction machinery and equipment. Metal working machinery General purpose machinery and	174.7 178.5	178.1 182.7	178.1 r182.7 r166.2	178.2 181.6
Silk products	118.0 100.7 82.5	129.3 100.6 101.4	77.0 129.5 100.6 100.5	77.0 129.5 100.5 93.8	equipment	167.9 150.1	166.1 151.4	151.4	166.2 151.4
Hides, Skins, and Leather Products:					ment	154.9 141.6	r152.0 140.5	r152.1 r140.2	151.6 140.3
Hides and skins Leather Footwear	133.5	62.3 97.5 132.8	71.2 100.1 132.7	70.8 102.1 132.8	Furniture and Other Household Dura- bles:		100.0	126.0	106.4
Other leather products Fuel, Power, and Lighting Materials:	107.3	103.7	⁷ 104.1	104.4	Household furniture	156.7	126.0 156.0 128.1	126.0 156.0 128.2	126.1 156.0 128.2
Coal	119.0 170.4 115.6 101.8	123.5 170.4 122.3 102.2 123.1	122.8 170.4 121.7 102.4 122.8	119.0 170.4 117.8 102.5 120.6	Commercial furniture. Floor covering. Household appliances. Television, radios, phonographs. Other household durable goods. Nonmetallic Minerals—Structural:		100.0 90.4 156.8	99.8 90.7 156.8	99.8 90.6 158.3
Chemicals and Allied Products:	11011			120.0	Flat glass	135.3 142.1	132.4 142.3	142.6	132.4 142.6
Industrial chemicals. Prepared paint. Paint materials Drugs, pharmaceuticals, cosmetics. Fats and oils, inedible. Mixed fertilizers. Fertilizer materials. Other chemicals and products.	124.5 128.3 102.9 94.5 51.7 110.2 108.8	123.3 132.1 105.0 94.7 54.3 111.9 112.1 105.9	123.4 132.1 105.3 94.7 '57.1 112.3 112.0 '106.0	123.4 132.1 104.9 94.7 61.4 112.2 112.0 106.0	Flat glass. Concrete ingredients Concrete products. Structural clay products Gypsum products. Prepared asphalt roofing. Other nonmetallic minerals. Tobacco Manufactures and Bottled Beverages:		130.9 162.1 134.9 114.1 132.9	r131.1 162.1 134.9 114.1 r133.6	131.3 162.1 134.9 114.1 133.7
Rubber and Products:	100.1	103.5	200.0	100.0	Cigarettes	134.8 106.5	134.8 106.5	134.8 106.5	134.8 106.5
Crude rubber	160.9 137.0 144.5	136.3 137.1 144.6	138.8 137.1 144.6	138.9 138.3 143.5	Cigarettes. Cigars Other tobacco products. Alcoholic beverages. Nonalcoholic beverages.	155.7 120.6 171.1	106.5 155.7 121.3 171.7	106.5 155.7 121.3 171.7	155.7 121.2 171.7
Lumber and Wood Products:					Miscellaneous:	119 2	118.9	119.4	119.6
Lumber Millwork Plywood	125.7 136.8 96.1	113.4 134.7 91.8	7114.6 134.5 92.9	116.6 134.5 98.6	Toys, sporting goods, small arms	75.6 97.2 110.5	73.8 96.4 111.5 *132.7	75.5 96.4	76.4 96.4 111.5 131.5
Pulp, Paper, and Allied Products:						102.1	152.7		
Woodpulp Wastepaper Paper	121.2 88.4 145.1	114.5 75.5 145.7	114.5 62.7 145.7	114.4 62.7 145.7					

r Revised.

GROSS NATIONAL PRODUCT OR EXPENDITURE

[Department of Commerce estimates. In billions of dollars]

				An	nual tot	als				at sea	Qua sonally	rterly to adjusted		l rates
Item	1929	1933	1941	1950	1956	1957	1958	1959	1960		19	60		1961
										1	2	3	4	1
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	9,2	3,5	81.9 9.7 43.2 29.0	30.4 99.8	269.9 38.5 131.4 100.0			43.4 147.6	327.8 43.6 152.4 131.7	323.3 44.2 150.5 128.6	44.5 153.5	42.7 152.7	330.8 43.2 152.9 134.7	328.8 39.2 153.0 136.6
Gross private domestic investment. New Construction. Residential, nonfarm. Other. Producers' durable equipment. Change in business inventories. Nonfarm only.	3.6 5.1 5.9	.5 1.0	18.1 6.6 3.5 3.1 6.9 4.5 4.0	50.0 24.2 14.1 10.1 18.9 6.8 6.0	4.7	66.1 36.1 17.0 19.0 28.5 1.6	56.0 35.4 18.0 17.4 23.1 -2.5 -3.6	18.0 25.8 5.9	72.8 40.4 21.1 19.3 28.8 3.6 3.2	79.3 40.8 21.4 19.3 27.1 11.4 11.0	75.5 40.7 21.3 19.4 29.5 5.3 5.0	70.8 40.5 21.1 19.5 29.7 .6	66.0 40.3 20.5 19.8 28.7 -3.0 -3.4	61.0 39.0 19.2 19.9 26.5 -4.5 -4.8
Net exports of goods and services Exports	7.0	.2 2.4 2.3	1.1 6.0 4.8	.6 13.1 12.5	2.9 23.1 20.2	4.9 26.2 21.3	1.2 22.7 21.5	22.9	3.0 26.5 23.5	1.2 25.2 23.9	2.0 26.4 24.4	3.7 27.3 23.5	4.6 27.0 22.4	5.3 27.4 22.1
Government purchases of goods and services. Federal	1.3	8.0 2.0 2.0 0 6.0	3.2	39.0 19.3 14.3 5.2 .1 19.7		86.5 49.7 44.4 5.7 .4 36.8	93.5 52.6 44.8 8.3 .5 40.8	53.3 46.0 7.8	99.7 52.4 45.1 7.9 .6 47.3	97.5 51.8 44.9 7.5 .5 45.7	.6	100.7 52.7 45.1 8.2 .6 48.0	102.1 53.3 45.7 8.2 .6 48.8	104.7 54.7 47.2 8.1 .6 50.0
Addendum: Gross national product in constant (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

[Department of Commerce estimates. In billions of dollars]

Item				An	nual to	als				Quarterly totals at seasonally adjusted annual rates				
Item	1929	1933	1941	1950	1956	1957	1958	1959	1960		19	60		1961
										1	2	3	4	1
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 Private Military. Government civilian	50.4 45.5 .3 4.6	29.0 23.9 .3 4.9	62.1 51.9 1.9 8.3	146.4 124.1 5.0 17.3	189.6 9.7	238.5 198.4 9.6 30.5	196.4 9.8	258.2 212.9 9.9 35.4	10.1	268.7 222.1 9.9 36.7	273.1 225.5 10.0 37.6	10.1	223.6 10.3	221.2 10.4
Supplements to wages and salaries. Employer contributions for social insurance. Other labor income.	.7 .1 .6	.5 .1 .4	2.7 2.0 .7	7.8 4.0 3.8	14.9 6.8 8.1	17.0 7.8 9.1	17.4 8.0 9.4	9.5	10.9	21.5 10.8 10.7	21.9 10.9 10.9	22.3 11.1 11.2	22.0 10.9 11.1	10.9
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 6.0		10.9 6.5	23.5 14.0		32.7 11.8	32.3 14.0	34.7 11.8	35.9 12.0	35.4 10.6	36.0 12.1	36.1 12.2	35.9 12.8	
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. Profits tax liability Profits after tax Dividends. Undistributed profits	9.6 1.4 8.3 5.8 2.4	.5 4 2.1	4.5	40.6 17.9 22.8 9.2 13.6	23.5 12.1	43.2 20.9 22.3 12.6 9.7	37.7 18.6 19.1 12.4 6.7	47.0 23.2 23.8 13.4 10.5	44.3 21.6 22.8 14.0 8.7	48.8 23.8 25.0 13.9 11.0		41.5 20.3 21.3 14.0 7.3	19.8	
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

Note.—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.

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

[Department of Commerce estimates. In billions of dollars]

				Anı	nual tot	als				at seas		rterly to	otals 1 annua	l rates
Item	1929	1933	1941	1950	1956	1957	1958	1959	1960		19	60		1961
	1929	1933	1941	1930	1936	1937	1936	1939	1900	1	2	3	4	1
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
Less: Capital consumption allowances Indirect business tax and nontax lia-	8.6	7.2	9.0		34.4	37.4		40.5			43.0		44.1	44.5
bilityBusiness transfer payments Statistical discrepancy	7.0 .6 .3	7.1 .7 .9	11.3 .5 .4	23.7 .8 7	35.7 1.6 -2.4	38.2 1.8 6	39.4 1.8 -1.7	1.8	1.8	44.4 1.8 -1.1	1.8	1.8	45.4 1.8 -4.1	45.4 1.8
Plus: Subsidies less current surplus of government enterprises	~.1	.0	.1	.2	.9	1.0	1.1	.6	.5	.5	.6	.5	.5	.6
Equals: 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	
Less: Corporate profits and inventory valua- tion adjustment	10.1 .2	-2.0 .3	14.5 2.8	35.7 6.9	42.0 12.6		37.4 14.8	46.6 17.3		48.0 19.9	45.3 20.2	42.2 20.4	41.0 20.1	20.2
ments	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Plus: Government transfer payments Net interest paid by government Dividends Business transfer payments	.9 1.0 5.8 .6	1.5 1.2 2.1 .7	2.6 1.3 4.5 .5	14.3 4.8 9.2 .8	5.7	6.2 12.6	24.5 6.2 12.4 1.8	25.2 7.1 13.4 1.8	8.0 14.0		26.7 8.0 13.9 1.8	27.3 8.2 14.0 1.8		30.0 8.1 14.0 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	408.0	408.5	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
FederalState and local	1.3 1.4	.5 1.0	2.0 1.3	18.2 2.6	35.2 4.8	37.3 5.3	36.7 5.7	39.8 6.2		42.6 6.6	43.4 6.6	43.8 6.7	43.6 6.8	43.3 7.1
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	28.3
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	320.1

PERSONAL INCOME

[Department of Commerce estimates. In billions of dollars]

Item 1	1959	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. Commodity-producing industries. Manufacturing only. Distributive industries. Service industries. Government.	258.2 107.2 84.7 68.2 37.5 45.3	272.5 111.4 88.0 71.9 41.0 48.2	112.1 88.6 71.8 40.5	113.3	274.0 112.9 89.2 72.2 41.1 47.8	112.8 88.7 72.4 41.3	275.1 111.5 87.7 72.9 41.6 49.0	111.2 87.5 72.7 41.9	274.8 110.9 87.2 72.5 42.0 49.4	109.5 86.2 72.5 42.0	271.4 107.3 84.6 72.3 42.0 49.8	271.4 107.2 84.4 72.1 42.1 50.0	271.0 106.5 84.0 72.0 42.2 50.3	272.1 107.3 84.4 71.9 42.3 50.6	
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. Farm	34.7 11.8	35.9 12.0	35.7 11.7	36.0 12.1	36.2 12.5	36.2 12.0	36.1 12.2	36.1 12.2	36.1 12.6		35.7 12.9	35.5 12.9	35.4 13.0	35.5 13.0	35.5 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.

SAVING AND INVESTMENT

[In billions of dollars]

_											uarterly	totale				_
	Transaction category, or sector		Anı	nual tot	als		1958		19:					1960		
		1956	1957	1958	1959	1960°	4	1	2	3	4	1	2	3	42	_
A B C D E F G	Net national saving 1	5.9	37.9 28.5 * 5.3 3.6 -3.2 3.7	19.5 26.1 * 3.5 -8.2 -5.0 3.1	36.1 30.6 ** 11.4 -4.5 -4.4 3.1	38.3 31.1 5.4 3.9 -6.5 4.4	3.8 5.8 2.4 4.2 -7.6 -1.6	9.9 8.2 5 1.1 7 6	10.1 7.9 -1.8 3.8 1.4 -1.8	8.4 8.4 -1.6 3.3 -2.1 -1.2 1.6	7.7 6.1 3.9 3.3 -4.5 9	12.4 8.5 9 .1 4.0 5	11.0 6.0 2 1.2 4.7 -1.6	10.1 9.6 8 2.1 4 -2.1 1.8	4.7 7.0 1.9 1.9 -4.3 -2.3	A B C D E F G
H J K L M N O	Capital consumption ³ Consumer and nonprofit Consumer durable goods Owner-occupied homes Plant and equip. (nonprofit) Farm business Noncorp, nonfinan. business Corporate nonfinancial business	36.9 33.0 3.4 .5 3.7 7.5	73.3 40.1 35.8 3.7 .6 3.9 8.1 21.2	75.2 41.6 37.0 4.0 .6 4.0 7.7 21.9	38.5 4.3 .6 4.1	45.0 39.7 4.6 .7 4.3 8.6	19.2 10.6 9.4 1.0 .1 1.0 2.0 5.6	19.3 10.7 9.5 1.0 .2 1.0 2.0 5.6	19.7 10.8 9.6 1.1 .2 1.0 2.0 5.8	19.9 10.9 9.7 1.1 .2 1.0 2.1 5.8	20.2 11.0 9.7 1.1 .2 1.0 2.1 6.0	9.8 1.1 .2 1.1 2.1	20.6 11.2 9.9 1.1 .2 1.1 2.1 6.2	20.9 11.3 10.0 1.2 .2 1.1 2.2 6.3	21.1 11.4 10.0 1.2 .2 1.1 2.2 6.4	H J K L M N O
P Q R S T U V	Gross national saving 1	66.4 11.3 25.2 5.9	111.2 68.6 12.0 26.5 3.6 -3.2 3.7	94.6 67.7 11.7 25.4 -8.2 -5.0 3.1	74.0 12.3 34.8 -4.5	121.2 76.1 12.9 30.4 3.9 -6.5 4.4	22.9 16.4 5.3 9.8 -7.6 -1.6	29.2 18.9 2.5 6.7 6 .9	29.7 18.7 1.2 9.6 1.4 -1.8	28.3 19.4 1.5 9.1 -2.1 -1.2 1.6	27.9 17.1 7.0 9.3 -4.5 9	32.7 19.6 2.2 6.2 4.0 5 1.3	31.6 17.2 3.0 7.4 4.7 -1.6	31.0 20.9 2.5 8.4 4 -2.1 1.8	25.8 18.4 5.2 8.3 -4.3 -2.3	P Q R S T U V
W X	Gross national investment 1	108.0 38.5		93.6 37.3	113.7 43.4	114.3 43.6	26.9 11.4	26.4 9.4	30.1 11.2	27.1 10.4	30.1 12.4	28.9 10.0	28.8 11.2	27.4 10.1	29.2 12.4	w X
Y Z a b c d o f	Other gross private domestic fixed investment. Consumer and nonprofit. Nonfarm residen. constr. 4. Plant and equip. (nonprofit). Farm business. Noncorp. nonfinan. business 4. Corp. nonfinan. business 4. Financial sectors.		64.6 18.2 14.9 3.3 4.0 9.7 32.0	58.5 18.3 14.7 3.6 4.4 9.1 25.9	4.9 10.8	66.6 21.4 17.4 4.0 4.4 10.7 29.2	15.7 5.3 4.3 1.0 1.0 2.4 7.0	13.9 5.2 4.3 .9 1.1 2.1 5.3	17.3 4.9 4.1 .9 1.4 3.3 7.4	17.7 5.9 4.9 1.0 1.3 3.0 7.3	17.3 6.2 5.3 1.0 1.0 2.5 7.4	14.4 5.4 4.5 .9 1.0 2.1 5.7	17.1 4.7 3.8 .9 1.3 3.1 7.8	17.6 5.4 4.3 1.1 1.2 3.0 7.8 .2	17.5 5.8 4.8 1.1 .9 2.5 8.0	YZabcdef
g h i j	Change in inventories ⁵	4 .2	1.6 .8 .2 .6	-2.5 1.0 * -3.5	5.9 .5 .6 4.8	.4 .5	1 5 1	3.6 .2 1.1 2.4	2.1 .1 .2 1.7	2 1 1	.4 .1 6 .9	4.5 .1 1.2 3.2	.4 1 4	1 .1 .2	-1.2 5 8	g h i
k I m o p q r s t	Net financial investment ⁶ Consumer and nonprofit Net acquis. of finan. assets Net increase in liabilities Farm and noncorp. business Net acquis. of finan. assets Net increase in liabilities Corp. nonfinan. business Net acquis. of finan. assets Net increase in liabilities Net increase in liabilities.	12.1 27.4 15.2 -2.5 .5 3.0 -13.4 4.3	4.2 14.8 26.8 12.0 -2.7 .8 3.5 -8.7 4.4 13.1	.3 15.3 27.3 12.1 -2.9 1.3 4.2 9 7.2 8.0	-1.8 10.6 31.3 20.7 -4.5 4 4.1 -13.4 15.0	.5 5.1 21.3 16.2 -3.1 1 2.9 -7.1 3.8 10.9	3.3 9.0 5.7 2.2 .8 -1.4 1.5 5.2 3.7	5 4.2 7.3 3.1 -1.9 5 1.4 -1.5 .2 1.7	4 1.8 7.9 6.2 -3.8 .1 3.9 .8 5.6 4.8	8 2.8 7.8 5.0 -2.8 2 2.5 3.6 3.1	2.0 8.4 6.4 4.0 -3.7 -1.4 4.1 5.4	4.5 2.1	1.8 3.5 5.2 -1.3 .2 1.5 -2.2 1.4 3.6	1 3.6 7.3 3.8 -1.8 2 1.6 9 2.0 2.9	.6 6.0 5.1 2.2 -1.8 .3 2.7 2.4	k l m n o p q r s t
w x y z aa bb cc dd	Federal Government. Net acquis. of finan. assets. Net increase in liabilities. State and local government. Net acquis. of finan. assets. Net increase in liabilities. Financial sectors. Net acquis. of finan. assets. Net increase in liabilities. Financial trans. discrep. Discrepancy (P-W) ⁷ .	-4.3 -2.2 2.6 4.8 2.7 22.5 19.8 5	3.6 3.2 4 -3.2 3.3 6.5 3.0 23.9 20.9 -2.6	-8.2 1.6 9.7 -5.2 2.5 7.7 4.5 36.2 31.7 -2.2	3.7 29.2 25.5 -1.6	3.9 3.9 * -3.4 2.6 5.9 4.6 33.8 29.2 .3 6.9	-7.6 8.3 3 1.0 1.3 .1 15.4 15.3 .7	.7 5 -1.6 .2 1.8 1.4 .2 -1.1 -1.8	1.4 4.3 2.9 -1.2 .7 1.9 .6 10.1 9.5 .1	-2.1 2.6 4.7 -1.3 .9 2.3 2.2 8.5 6.3	-4.5 8 3.7 .3 1.2 9 5 10.3 10.9 .1	4.0 3 -4.3 4 1.1 1.5 1.6 -3.0 -4.6 -1.2	4.7 4.2 4 9 .4 1.3 12.2 11.0 .3	4 .9 1.3 -2.2 2 2.0 1.7 10.0 8.3 1	-4.3 9 3.4 .2 1.3 1.1 * 14.6 14.5 1.3 -3.4	u v w x y z aa bb cc dd
				- 1			1	- 1	1	- 1						

* 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 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

residential construction.

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) by discrepancy in rest-of-world account, which equals "errors and 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.

Notes to table on opposite page.

1 Demand deposit liabilities of banking system are net of F. R. float and cash items in process of collection as reported by commercial banks. Sum of sector holdings (partly on holder-record basis) differs from liability total mainly because of mail float (checks in transit from drawers to drawees). For further discussion, see p. 853 of the BULLETIN for August 1959.

2 Consumer-held only; includes net interest accruals. Savings bonds

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

SUMMARY OF PRINCIPAL FINANCIAL FLOWS

[In billions of dollars]

										Qu	arterly	totals				—
	Transaction category, or sector		An	nual tot	als		1958		19	59			1	960		
_		1956	1957	1958	1959	1960°	4	1	2	3	4	1	2	3	4 <i>p</i>	
	I. Demand deposits and currency															_
A B C D E F G H I J K	Net increase in commercial bkg. system liability 1. Net increase in assets, by sector Federal Government. Other domestic sectors Consumer and nonprofit. Farm and noncorporate bus. Corporate nonfinancial bus State and local government. Financial sectors. Rest of the world. Discrepancy (A-B).	1.7 1.0 1.1 .1 .2	8 .7 .2 .3 9 .6 2 .3 .2 -1.4	5.8 6.5 .1 6.4 2.5 1.3 1.7 .2 .7	1.1 1.7 .7 .9 .9 7 .2 .5 *	.1 .8 .8 .2 3 5 .2 .5 1 7	8.0 6.6 * 6.3 2.3 2.5 .6 .5 .3	5 -4.9 9 2 -2.9	2.1 1.9 1.0 .7 7 2 1.5 .1 *	2.1 2.0 1.5 .4 .8 2 2 2 3	3.8 3.1 -1.2 4.4 1.6 2 1.8 .6 1	-8.8 -7.5 4 -6.7 -2.8 1 -3.4 4 4	2.5 2.6 2.8 3 -1.0 1 .7 4 .4 .1	1.5 1.8 .2 1.5 1.9 1 .1 2 2 3	4.9 3.9 -1.8 5.5 2.0 1 2.0 .8 .7 .3 1.0	A B C D E F G H I J K
	II. Fixed-value redeemable claims	8.9	10.1	16.1	7.6	14.9	2.1	2 2	3.0	٠	1.6	1.6	2.0	2.0	<i>.</i> .	
A B C D	Net increase, by type Time deposits Savings shares U.S. savings bonds ²	3.6	6.8 5.2 -1.9	10.1 10.1 6.5 5	7.6 2.2 7.2 -1.8	14.8 7.0 8.1 3	3.1 .9 2.3 2	2.3 1.1 1.4 2	1.2 2.3 5	.8 * 1.2 5	1 2.3 6	1.6 .2 1.6 2	3.9 1.7 2.4 1	3.9 2.6 1.4	5.4 2.5 2.8 .1	A B C D
E F G H	Net increase in liab., by sector Federal Government Commercial banking Savings institutions	9.0 3 2.1 7.3	10.1 -2.2 5.5 6.9	16.2 7 8.0 8.9	7.6 -2.0 1.2 8.4	14.8 4 5.8 9.5	3.1 2 .5 2.9	2.3 2 .6 2.0	3.0 6 .9 2.6	6 1 1.4	1.6 6 2 2.4	1.6 2 1.9	3.9 2 1.5 2.6	3.9 1 2.2 1.8	5.4 2.1 3.3	E F G H
I J K L	Net increase in assets, by sector Consumer and nonprofit Other domestic sectors ³ Rest of the world (time deposits).	8.9 9.0 * 1	10.1 9.8 .4	16.1 13.5 1.7 .9	7.6 9.6 -1.0 -1.0	14.8 12.7 1.8 .3	3.1 3.5 4	2.3 2.2 * .1	3.0 3.5 2 4	1.7 7 3	1.6 2.1 2 3	1.6 1.6 .2 2	3.9 3.4 .3 .2	3.9 3.2 .5 .3	5.4 4.6 .8 .1	J K L
	III. Saving through life insurance and pension funds															
A B C	Net increase, by type Life insurance Pension funds	9.3 3.8 5.6	9.0 2.8 6.1	10.3 3.4 6.9	11.6 3.7 7.9	11.5 3.5 8.1	2.8 1.0 1.8	2.9 .9 2.0	3.2 1.2 2.0	2.5 .8 1.7	3.1 .9 2.1	2.8 .8 2.0	3.1 2.3	2.6 .9 1.6	3.0 .9 2.1	A B C
D E F G H	Net increase in liab., by sector 4 Federal Government State and local government Life insurance companies Private noninsured pension plans.	1.0 1.4 4.8	9.0 .6 1.6 4.3 2.6	10.3 1.0 1.7 4.7 2.8	11.6 1.0 1.8 5.6 3.2	11.5 1.0 1.8 5.0 3.6	2.8 .1 .4 1.5 .8	2.9 .2 .5 1.3 1.0	3.2 .4 .5 1.6 .8	2.5 .3 .5 1.2 .5	3.1 .1 .5 1.6 .9	2.8 .1 .5 1.1 1.1	3.1 .7 .5 1.1 .8	2.6 .1 .5 1.3 .7	3.0 .1 .5 1.5 1.0	D F G H
	IV. Credit and equity market instruments															
ABCDEFGHIJKLM	Net increase, by type Federal obligations. Short-term direct ⁵ Other State and local obligations. Corporate and foreign bonds Corporate stock. 1- to 4-family mortgages Other mortgages Consumer credit Security credit Bank loans n.e.c. Other loans.	-5.6 7.4 -13.0 3.2 5.0 3.8 10.8	36.7 1.1 5.5 -4.4 4.7 7.5 4.0 8.6 3.5 2.8 -2.3 2.6	46.2 9.0 -1.2 10.2 5.7 6.8 4.2 10.1 5.2 .3 1.7 1.3 2.0	5.5 5.8 4.9 4.7	39.2 -2.2 -5.1 2.9 3.6 5.5 10.9 4.5 3.9 4.5 3.4 5.6	22.7 7.6 3.8 3.8 1.6 1.1 3.2 1.9 1.1 2.7 1.0	7.3 -4.6 4.6 1.3 1.1 1.2 2.9 1.2 7 2 4	18.7 2.0 4.7 -2.7 1.4 1.0 1.2 3.8 1.7 2.6 1 3.6 1.3	18.3 5.3 4.6 1.8 1.1 .7 3.7 1.5 1.7 3 2.8	17.2 4.0 4.7 7 1.5 1.2 3.0 1.4 2.7 .6 1.9	2.3 -4.1 -7.4 3.3 1.0 1.1 -9 2.3 1.0 8 -1.6 .4 2.1	11.8 -1.4 -2.1 .6 .7 1.2 .9 2.9 2.3 2.4 .5 2.1 1.2	10.4 1.2 5.3 -4.1 1.4 1.3 .9 3.0 1.2 .6 .6 5	14.8 2.2 8 3.0 .5 1.9 .7 2.6 1.1 1.8 .9 1.5	A B C D E F G H I J K L M
NOP QRSTUV	Funds raised, by sector Consumer and nonprofit. Farm business. Noncorporate nonfinancial bus Corporate nonfinancial business. Federal Government. State and local government. Financial sectors. Rest of the world.	31.2 15.1 .9 2.0 13.0 -5.4 3.3 1.2 1.0	36.9 11.8 1.1 1.1 13.1 1.0 4.9 2.4 1.4	46.2 12.0 1.5 2.3 11.8 9.3 5.9 1.2 2.3	61.4 20.6 2.0 4.8 11.6 10.7 5.1 5.7	39.2 16.1 1.2 3.1 10.2 -1.6 4.0 4.2 1.9	22.7 5.6 * 2.8 3.1 7.9 .8 1.8	7.3 3.0 -7 4 1.9 2 1.3	18.7 6.2 1.1 2.5 3.8 1.7 1.5 1.5	18.3 5.0 .3 1.6 2.9 5.2 1.8 1.2 .3	17.1 6.4 2 1.1 2.9 4.1 .5 2.3	2.3 2.1 .5 .2 2.6 -4.1 1.0 3	11.7 5.2 .8 1.2 2.9 -1.5 .8 1.7	10.4 3.7 .2 * 2.4 1.4 1.6 .7	14.8 5.1 3 1.8 2.3 2.6 .6 2.1	NOPQRSTUV
WXYZ abcdef ghijk	Funds advanced, by sector Consumer and nonprofit Farm and noncorp. business. Corporate nonfinancial business. Federal Government State and local government Commercial banking system Monetary authorities Commercial banks. Securities. Loans 6 Savings institutions, Insurance sector. Finance n.e.c. Rest of the world.	30.7 7.7 7.3 -3.8 1.1 2.3 4.8 3 4.5 8.0 7.3 8.0 1.3	36.7 8.1 .2 .4 2.4 2.6 4.3 8 5.1 1.3 3.8 7.2 8.3 2.5 .6	46.2 4.7 1.2 1.7 1.4 17.0 2.2 14.9 10.4 4.5 9.4 8.9 2.0	61.5 15.3 .4 5.5 3.8 2.9 5.6 .3 -7.2 12.5 10.6 9.8 4.5 3.1	39.2 2.2 -2.2 2.5 1.0 9.9 .7 9.2 2.3 6.9 9.4 10.5 4.5	22.7 1.4 .5 4.2 .9 .5 8.0 1.4 6.6 1.7 4.9 2.4 2.5 2.1	7.3 4.5 3 1.0 .7 -6 -5.4 9 -4.2 3 2.7 2.5 .9	18.7 3.4 .3 1.2 1.7 .5 4.2 .6 3.6 -1.7 5.3 3.2 2.6 .9	18.3 4.3 1 1.5 1.0 1.2 3.3 .5 2.8 8 3.6 3.0 2.1 .8 1.3	17.2 3.2 5 1.9 .5 .7 3.5 .7 3.4 4 3.8 1.66 2.0	2.3 4.2 4 3 .9 -8.0 -1.4 -6.7 8 2.2 2.9 .2	11.8 7 .3 -1.3 1.3 4 5.1 1.2 3.9 3.7 2.3 2.4 2.0 *	10.4 1.0 1 -1.9 .6 5.2 .5 4.7 3.8 .9 2.6 2.5 .3	14.8 -2.3 .5 1.2 .7 * 7.5 .4 7.2 4.0 3.2 2.2 2.7 1.9	WXYZ ab cde gh i j k

^{*} Less than \$50 million.

^p Preliminary.

Nore.—Data for excluded categories—trade credit, proprietors' net investment, gold, Treasury currency, and misc.—and more detail on

sector transactions appear in other flow of funds/saving tables in the BULLETIN for April 1961.

For other notes see opposite page.

BANKING OFFICES AND DEPOSITS OF BANKS IN HOLDING COMPANY GROUPS, DECEMBER 31, 19601

[Holding companies registered pursuant to Bank Holding Company Act of 1956]

					De	tails for 31 Sta	tes			
						nking offices in pany groups		Dep holdir	osits ng con	of banks in npany groups
State, or item	Number of		-			Banks and	i branches	Deposits holding cor In millions of dollars 468 2,402 87 397 1,035 251 203 40 269 256 35 1,162 2,557 2,47 431 163 324 51 12,588 303 672 880 247 109 462 520 61 365 1,522 74 118,274		
	companies ²	В	anks	Branches		Total	As a per- centage of all commer- cial banking offices	millio	ons	As a per- centage of all commer- cial bank deposits
Arizona. California. Colorado. Florida. Georgia.	1 4 1 3 6		2 5 3 13 21	68 187 48		70 192 3 13 69	38.25 10.97 1.55 4.21 13.29	2,40 { 39	02 87 97	36.74 9.87 4.33 8.13 35.21
Idaho. Illinois. Indiana Iowa Kentucky	2 3 2 2 1	1	2 6 3 17 2	38 2 12 23		40 6 5 29 25	35.09 .62 .67 3.39 5.01	20 20 20)3 40 59	38.58 1.16 .84 8.57 11.14
Maine. Massachusetts Minnesota Missouri Montana	1 3 4 2 4	1	4 23 18 7 32	8 136 6 1		12 159 124 8 32	6.78 29.39 17.84 1.23 26.45	1,16 2,55 2,2	52 57 19	5.30 21.16 61.06 4.04 52.00
Nebraska Nevada New Hampshire New Mexico New York	1 1 1 1 9	:	5 7 5 22	2 23 11 185		7 25 7 16 207	1.60 59.52 9.09 14.95 11.69	32	24 51 91	9.73 73.42 12.33 12.81 5.74
North Dakota Ohio Oregon South Dakota Tennessee	3 2 1 2 3	-	34 24 1 11 9	5 35 84 26 9		39 59 85 37 18	21.20 4.84 34.55 15.88 3.55	67 88 24	72 80 47	39.93 5.95 43.72 32.89 3.30
Texas. Utah. Virginia Washington Wisconsin.	3 2 1 3 5		12 3 4 7	51 4 52 21		12 54 8 59 39	1.18 45.00 1.40 15.86 5.44	52 30	20 51 55	3.75 51.77 1.86 13.31 32.81
Wyoming	2		4			4	7.27			17.61
Total—31 States	2 47	1 42	26	11,037		11,463		1 18,2	74	
				Summ	агу	totals and con	nparisons			
		31 St	ates		ι	Jnited States— all	Holdir percentage	ng compa of all cor	my gr	oups as a ial banks in:
	Holding company gro	oups	comm	All ercial banks		commercial banks	31 Stat	es	τ	Inited States
Number of banking offices, total	1 1,463 1 426 1 1,037		1	15,998 9,466 6,532		23,686 13,471 10,215	19.14			¹ 6.18
Deposits (in millions of dollars)	,				229,824	1 10.62	:		17.95	

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 commercial banks that are themselves bank holding companies. (A list showing the names and total deposits of the banks 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 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 subsidiary banks in the respective States rather than registered bank 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
Florida Jacksonville Jacksonville Jacksonville Georgia Atlanta Atlanta Savannah	Atlantic Trust Company Barnett National Securities Corporation Trust Company of Georgia	New York Buffalo New York New York New York New York Warsaw Ohio Columbus Springfield Tennessee Chattanooga	Amalgamated Clothing Workers of America Empire Shares Corporation Illinois Shares Corporation Southeastern Shares Corporation Financial Institutions, Inc. BancOhio Corporation
South Bend South Bend	St. Joseph Agency, Inc. St. Joseph Bank and Trust Company Brenton Companies, Inc.	Texas Dallas Fort Worth	Texas Bank & Trust Company of Dallas
Louisville Maine	Trustees, First National Bank of Louisville Eastern Trust and Banking Company	Salt Lake City Virginia	First Security Corporation The First Virginia Corporation
Massachusetts Boston Boston Boston	Baystate Corporation The National Shawmut Bank of Boston	Washington Port Angeles Spokane	Union Bond & Mortgage Company
Minnesota Minneapolis Minneapolis Minneapolis St. Paul	First Bank Stock Corporation	Milwaukee	First Wisconsin Bankshares Corporation
Missouri St. Joseph St. Louis	The First National Bank of St. Joseph General Bancshares Corporation	Montreal Toronto Japan Tokyo	Bank of Montreal The Canadian Bank of Commerce The Bank of Tokyo, Ltd.
	Montana Shares, Incorporated New Hampshire Bankshares, Inc.		

Financial Statistics

★ International **★**

Reported gold reserves of central banks and governments	726
Gold production	727
Net gold purchases and gold stock of the United States	728
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International capital transactions of the United States	730
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Tables on the following pages include the principal available statistics of current significance relating to international capital transactions of the United States, foreign gold reserves and dollar holdings, and 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]

						[In millio	ons of dol	lars]						
	End of month	Esti- mated total world ¹	Int'l Mone- tary Fund	United States	Esti- mated rest of world	Argen- tina	Aus- tralia	Aus- tria	Bel- gium	Brazil	Canada	Chile	Co- lombia	Congo, Rep. of the
1954- 1955- 1956- 1957- 1958- 1959-	-Dec	36,940 37,620 38,115 38,820 39,490 40,185	1,740 1,808 1,692 1,180 1,332 2,407	21,793 21,753 22,058 22,857 20,582 19,507	13,405 14,060 14,365 14,785 17,575 18,270	372 372 224 126 60 56	138 144 107 126 162 154	62 71 71 103 194 292	778 929 925 915 1,270 1,134	322 323 324 324 325 327	1,073 1,134 1,103 1,100 1,078 960	42 44 46 40 40 43	86 86 57 62 72 71	115 116 122 81 83 42
1960-	-Apr. May June July Aug. Sept. Oct. Nov. Dec.	40,565	2,495 2,489 2,515 2,527 2,562 2,564 2,603 2,723 2,439	19,403 19,395 19,363 19,188 19,045 18,725 18,443 17,948 17,804	18,685	56 55 55 55 80 84 84 84	166 170 149 153 156 159 157 147	292 292 292 293 293 293 293 293 293 293	1,197 1,182 1,191 1,175 1,094 1,094 1,112 1,158 1,170	294 286 286 287 287 287 287 287 287	945 922 909 906 904 894 891 886 885	42 42 42 42 42 42 45 45 45	71 72 73 74 74 75 76 77 78	38 38 38
1961-	—Jan Feb Mar Apr	p40.665	2,446 2,447 2,476 2,476	17,480 17,412 17,433 17,435	p20,755	138 158		293 293 293 293	1,156 1,137 1,132 1,086	287 287 287	885 886 884 891	39 45 44 46	79 79 79	
	End of month	Cuba	Den- mark	Domin- ican Repub- lic	Ecua- dor	Egyp- tian Ro- gion— U.A.R.	El Sal- vador	Fin- land	France ²	Ger- many, Federal Republic of	Greece	Guate- mala	India	Indo- nesia
1955- 1956- 1957- 1958-	Dec	186 136 136 136 80 50	31 31 31 31 31 31	12 12 11 11 11 10	23 23 22 22 22 22 20	174 174 188 188 174 174	29 28 28 31 31 30	31 35 35 35 35 35 35	708 942 924 581 750 1,290	626 920 1,494 2,542 2,639 2,637	11 11 10 13 17 26	27 27 27 27 27 27 24	247 247 247 247 247 247	81 81 45 39 37 33
1960-	-Apr	19 19 19 19 3 3 1 1	31 31 31 31 31 31 31 31 31	10 10 10 10 10 10 10	20 20 20 20 20 20 20 20 20 20	174 174 174 174 174 174 174 174	30 30 30 30 30 30 30 30 30	38 38 38 38 38 38 41 41	1,399 1,513 1,551 1,560 1,568 1,627 1,622 1,626 1,641	2,704 2,741 2,772 2,818 2,879 2,888 2,915 2,943 2,971	26 26 26 26 26 31 31 31	24 24 24 24 24 24 24 24 24 24	247 247 247 247 247 247 247 247 247	33 33 33 33 33 33 37 57
1961-	—Jan	<u> </u>	31 31 31 31	10	20 20 20 20 20	174 174 174 174	30 30 30	41 41 41 41	1,641 1,644 1,883 1,952	2,999 3,029 3,242 3,296	76 76	24	247 247 247 247	
	End of month	Iran	Iraq	Ire- land, Repub- lic of	Italy	Leb- anon	Mex- ico	Nether- lands	New Zealand	Nor- way	Paki- stan	Peru	Phil- ippines	Portu- gai
1955- 1956- 1957- 1958-	-Dec.	138 138 138 138 141 140	8 14 20 34 84	18 18 18 18 18	346 352 338 452 1,086 1,749	63 74 77 91 91 102	62 142 167 180 143 142	796 865 844 744 1,050 1,132	33 33 33 33 33 34	45 45 50 45 43 30	38 48 49 49 49 50	35 35 35 28 19 28	9 16 22 6 10 9	429 428 448 461 493 548
1960-	Apr. May. June. July. Aug. Sept. Oct. Nov. Dec.	131 131 131 131 131 131 131 131 131	84 84 84 84 84 111 98 98	18 18 18 18 18 18 18	1,902 1,983 1,997 1,998 2,088 2,186 2,186 2,198 2,203	102 102 102 102 102 102 102 102 102	142 142 142 122 122 121 140 139 137	1,164 1,164 1,231 1,246 1,246 1,346 1,376 1,376 1,451	34 34 34 35 35 35 35 35	30 30 30 30 30 30 30 30 30 30	52 52 52 52 52 52 52 52 52 52	28 28 28 28 28 27 42 42 42	13 15 16 16 12 13 14 14	549 549 549 550 550 550 550 550 550
1961-	–Jan Feb Mar Apr	130 130 130	98	18 18 18 18	2,204 2,217	119 119 119 119	135	1,451 1,451 1,451 1,458	35 35 35 35 35	30 30 30 30	52 52 53 53	47 47 47 47	16 18 19 20	553 553 539

^p Preliminary.

^r 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	Switzer- land	Syrian Re- gion— U.A.R.	Thai- land	Turkey	United King- dom ³	Uru- guay	Vene- zuela	Yugo- slavia	Bank for Int'l Settle- ments ⁴	EPU- EF5
1954—Dec. 1955—Dec. 1956—Dec. 1957—Dec. 1958—Dec. 1959—Dec.	212 224	132 132 132 101 57 68	265 276 266 219 204 191	1,513 1,597 1,676 1,718 1,925 1,934	17 19 19 24 24	113 112 112 112 112 112	144 144 144 144 144 133	2,762 2,120 2,133 2,273 3,069 2,736	227 216 186 180 180	403 403 603 719 719 652	14 16 17 13 17	76 121 59 24 -42 -134	153 244 268 254 126 40
1960— Apr	255 240 233 219 204 187 176	78 78 78 78 88 98 108 158	171 171 171 171 171 171 171 171 170	1,767 1,767 1,774 1,896 1,960 1,980 2,020 2,059 2,185		104 104 104 104 104 104 104 104	133 133 133 133 133 133 133 134 134	2,831 2,859 2,892 2,892 2,996 3,072 3,108 3,139 3,167 3,231	180 180 180 180 180 180 180 180	512 512 512 512 512 462 428 398 398	9 7 7 7 7 6 6 5 4	(6) -122 -103 -107 -103 -79 -54 -36 -19	48 53 56
1961—Jan Feb Mar Apr	187 196	189 205 205 205 205	170 170 170 170 170	2,184 2,162 2,165 2,239		104 104	134 134 134	3,245 3,195 3,021 2,948	180 180 180	398 398 398	5 5 5	53 83 48 111	78

¹ Excludes U.S.S.R., other Eastern European countries, and China Mainland.

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.

GOLD PRODUCTION

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

						Pr	oduction	reporte	d monthl	у			,	
Year or month	Estimated world			Afi	rica			Nor	th and S	outh Am	erica		Ot	her
	production ¹	Total	South Africa	Rho- desia	Ghana	Congo, Rep. of the	United States	Can- ada	Mex- ico	Nica- ragua ²	Brazil	Colom- bia	Aus- tralia	India
1954. 1955. 1956. 1957. 1958. 1959.	1,050.0 1,125.0	826.0 873.5 911.6 952.8 980.1 1,060.3	462.4 510.7 556.2 596.2 618.0 702.2 748.4	18.8 18.4 18.8 18.8 19.4 19.8	27.5 23.8 21.9 27.7 29.2 32.0 31.0	12.8 13.0 13.1 13.1 12.8 12.3	65.1 65.7 65.3 63.0 61.6 57.2	152.8 159.1 153.4 155.2 158.8 156.9 161.1	13.5 13.4 12.3 12.1 11.6 11.0	8.2 8.1 7.6 6.9 7.2 7.3 7.0	4.2 3.9 4.3 4.2 3.9 3.8 4.1	13.2 13.3 15.3 11.4 13.0 13.9 15.2	39.1 36.7 36.1 37.9 38.6 38.1 37.8	8.4 7.4 7.3 6.3 6.0 5.8
1960—Mar Apr May June July. Aug Sept Oct Nov Dec		³ 92.7 ³ 93.1	59.6 61.8 63.1 63.4 63.5 63.4 63.4 63.4 62.2	1.6 1.7 1.6 1.6 1.7 1.7 1.6 1.6	2.7 2.7 2.6 2.6 2.6 2.6 2.5 2.5 2.5	.9 .8 1.4	3.5 3.5 4.1 3.9 4.5 4.9 5.0 4.4 4.3 3.9	13.6 12.8 13.2 13.5 13.8 13.3 12.9 14.1 13.7 13.8	1.1 .9 .8 .8 .7 .8 1.3	.67 .55 .65 .66 .66	3433443334433	1.5 1.2 1.1 1.2 1.3 1.4 1.2 1.1	3.2 3.3 2.8 3.4 3.2 3.1 3.4 3.3 3.1	.5 .4 .5 .4 .5 .5 .5
1961—Jan Feb Mar			63.7 62.7 65.7	1.7	2.5 2.5 2.5		3.2 2.9 3.7			.6 .6	.3	1.4	•••••	

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.

² Represents holdings of Bank 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.I.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.

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]

										Qı	arterly t	otals	
Area and country				Annua	ıl totals					19	60		1961
	1953	1954	1955	1956	1957	1958	1959	1960	1	2	3	4	1
Western Europe: Austria. Belgium France. Germany (Fed. Rep. of). Italy. Netherlands. Portugal Spain. Switzerland United Kingdom. Bank for Int'l Settlements. Other	-85 -130 -65 -60 -480 -94 -37	-55 -16 -50 -20 -6	-68 -10 -5	3 -34 -34 -8 100	25 31	-84 -329 -261 -20 32 -215 -900 -178 -21	20	-1 -141 -173 -34 -249 -114 -324 -550 -36 -96			-7 -56 -110 -33 -160 -200	-83 -117 -34 -105 -81 -165 -350 -36 -83	-23 100 -58 -55 -150 -23 -35
Total	<i>'</i>	378	-78			-2,326	-827	-1,718	~40	-49	-576	-1,053	-244
Canada Latin America: Argentina Mexico Venezuela Other	-85 -28 -19	80	14	115 -200 56 -28	75 6	67	-30 65 -16	-50 -20 -30 -100	···-i	-1	-30 6 36	-20 -20 -22 -62	-90 12
Asia: Japan Other	—132 —6		-5	-20 (1)	18	-30		-100 -15 -97			-15	-62 -67	-102 20
Total	-6	-10	-5	(1)	18	-34	186	-113	(1)	-26	-19	-67	20
All other	-10	-1	1	14	(1)	-3	-5	-38	` ` ′	-8	(1)	- 29	(1)
Total foreign countries	· ·	327	-68	80		-2,294	Į.	-1,969	İ	-84	-632	-1,212	-366
International institutions ²			• • • • • • •	200	600		3-44	300				300	•••••
Grand total	-1,164	-327	68	280	772	-2,294	3-1,041	-1,669	-42	84	-632	-912	-366

ANALYSIS OF CHANGES IN GOLD STOCK OF THE UNITED STATES

[In millions of dollars]

	Gold (end o		Total gold stock:	Net gold import,	Ear- marked gold: de-	Domes-	1		stock month)	Total gold stock:	Net gold import,	Ear- marked gold: de-	Domes-
Tear	Treas- ury	Total ¹	or de- crease (-)	or export (-)	crease, or in- crease (-)	produc- tion	Month	Treas- ury	Total ¹	increase, or de- crease (-)	or export (-)	or in- crease (-)	produc- tion
1949 1950 1951 1952 1953 1954 1955 1956 1957 1958	22,695 23,187 22,030 21,713 21,690 21,949 22,781 20,534	22,820 22,873 23,252 22,091 21,793 21,753 22,058 22,857 20,582	-1,743 53 380 -1,162 -297 -41 306 799 -2,275	-371 -549 684 2 16 97 106 104 260	-1,352 618 -305 -1,171 -325 -132 319 600 -2,515	80 66 67 69 65 66 65 63 62	1960—May June July Aug Sept. Oct. Nov. Dec. 1961—Jan. Feb. Mar.	19,322 19,144 19,005 18,685 18,402 17,910 17,767 17,441 17,373 17,388	19,188 19,045 18,725 18,443 17,948 17,804 17,480 17,412 17,433	-8 -32 -174 -144 -319 -282 -495 -144 -324 -68	77 49 12 5 125 19 3 -20 -47 -137	3 161	4 5 5 5 4 4 4 3 3
1959 1960	19,456 17,767				-1,324 $-1,982$	57 258	Apr May	17,390	17,435 p17,451	p16	(3)	161 92 4 152	(3)

 $^{^1}$ Less than \$500,000. 2 Figures represent purchases of gold from, or sales to (-), the International Monetary Fund.

³ Includes payment of \$344 million in June 1959 as increase in U. S. gold subscription to the International Monetary Fund.

P Preliminary. 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 States Money."

 ² Includes payment of \$344 million as increase in U. S. gold subscription to the International Monetary Fund.
 ³ Not yet available.
 ⁴ 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]

	Dec. 3	1, 1959	Mar. 3	1, 1960	June 30	0, 1960	Sept. 3	0, 1960	D	ec. 31, 19	960	Mar. 31	I, 1961 ^p
Area and country	Gold & short- term	U.S. Govt. bonds	Gold & short-term	U.S. Govt. bonds	Gold & short-term	U.S. Govt. bonds	Gold & short- term	U.S. Govt.	Gold & short-term		Govt.	Gold & short-term	U.S. Govt. bonds
		& notes	dollars	& notes	dollars	& notes	dollars	& notes	dollars	Old series	New series	dollars	& notes
Western Europe:	623	7	556	7	490	7	516	7	536	7		491	2
BelgiumDenmark	1,272 168	7 64	1,339 145	6 64	1,340 111	7 7 53	1,240 78	53	1,317	6 28	2 31	1,284	3 2 31 (2) 5 3 (2) (2) (3) 3 141
Finland	1,945	35 35	7123 2,041	1 37	99 2,310	18	85 2,273	1 17	2,160	1 16	(2) 5	2,475	(2)
Germany (Fed. Rep. of)	4,624 212	16 (2)	4,682 186	16 (2)	^r 5,243 138	16 (2)	75,995 109	16 (2)	6,447 139	16 (2)	(2)	6,752 143	(2)
ItalyNetherlands	73,119 1,617	(2) (2) 17	73,053 1,646	(2) (2) 18	73,049 1,643	(2) 17	73,181 1,646	16 (2) (2) 14	3,080 1,779	(2) (2) 13	(2) (2) 4	2,901 1,731	(2)
Norway Portugal	125 686	141 1	129 674	141 1	131 637	158	115 638	158	111 636	143 1	148	113 615	141
Spain	154 404	3 101	189 388	3 79	227 432	3 79	235 395	3	327	3	1	316	1
SwedenSwitzerland	2,903	88	2,708	87	2,713	84	2,786	78 74		77 57	82 94	438 2,721	93 91 (2)
Turkey United Kingdom	164 3,490	(2) 323	163 3,716	(2) 368	152 4,124	(2) 403	149 4,503	(2) 381	152 4,467	(2) 412	(2) 420	158 4,380	440
Other ³	r592	51	*616	38	506	38	469	39	524	39	44	598	45
Total	⁷ 22,207	855	⁷ 22,354	866		885	r24,413	849	25,107	819	838	25,290	859
Canada	3,158	452	3,307	485	3,439	429	3,552	424	3,324	416	446	3,315	464
Latin America: Argentina	393	(2)	444	(2)	443	(2)	454	(2)	419	(2) 2	1	496	1
Brazil	478 228	(2)	450 193	(2)	448 186	(2)	460 179	(2)	481 180	(2)	(2)	480 177	(2) 1
ColombiaCuba	288 214	(2) (2) 82	277 168	(2) 82	262 149	(2) 82	242 108	(2) (2) 63	236 78	(2) (2) 39	\ i	239 64	
Guatemala	61 584	(2)	77 574	(2) 4	70 497		65 495	1 1	69	1 1	(2)	77	(2) (2) 6
Mexico Panama, Republic of	129	3 1	128	3	116		127	(2)	534 123	2 2 (2)	1	471 95	1
Peru	110 242	(2) 3	100 242	(2) 3	105 240	(2) 3	97 244	(2)	114 231	(2)	(2) 1	112 227	(2)
Venezuela Other ⁴	929 253	12	897 273	12	813 388	11	795 400	3	796 370	3	1	892 332	1 28
Total	3,909	105	3,823	106	3,717	105	3,666	86		59	15	3,662	41
Asia:	361	(2)	251	10	306	40	297	40	201	40	41	205	
India Indonesia	172	(2)	351 183	10	188	(2)	195	(2)	301 235	40 (2)	41	295 159	6
Iran	187 1,564	(2)	176 1,644	(2) 2	168 1,755	1 2	156 1,984	(2) (2) 2 2	152 2,166	(2)	(2) 3	173 2,307	(2)
Philippines Thailand	181 240	(2) 2 3 1	190 248	3	214 258	2	270	(2)	218 284	(2) (2) 2 (2) (3) 43	. 2	214 313	(2) 3 2 (2) 45
Other	1,244	46	1,236	53	1,107	70	1,026		989	43	(2) 45	986	45
Total	3,949	53	4,028	70	3,996	115	4,165	103	4,345	87	92	4,447	57
All other: Australia	264	(2)	272	(2)	263	(2)	259	(2)	235	(2)	(2)	230	(2)
Egyptian Region—U.A.R Union of South Africa	194 287	(2) (2)	207 299	(2)	216 280	(2) (2)	196 235	(2)	196 207	(2) (2)	(2) (2) (2)	195	(2) (2) (2) 38
Other 5	r525	41	r528	54	7549	57	²³³			27	35	227 601	38
Total	r1,270	42	r1,306	55	r1,308	58	r1,243	29	1,239	28	35	1,253	38
Total foreign countries 6	r34,493	1,507	r34,818	1,582	735,805	1,592	r37,039	1,491	37,645	1,409	1,426	37,967	1,459
International institutions	5,565	660	5,753	709	r5,831	755	r6,129	671	6,393	884	900	6,349	1,063
Grand total6	⁷ 40,058	2,167	r40,571	2,291	⁷ 41,636	2,347	⁷ 43,168	2,162	44,038	2,293	2,326	44,316	2,522
Memorandum item: Sterling area	4,729	407	4,972	476	5,302	550	5,627	489	5,558	512	536	5,487	521

P Preliminary.
 Revised.
 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.
 Less than \$500,000.
 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 Pund, 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. bonds and notes are holdings with original maturities of more than 1 year.

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

End of month	Grand	In- terna- tional	For	eign count	tries	Ger- many, Fed.	United King-	Other	Total Europe	Canada	Latin	Asia	All
	total	insti- tutions ²	Total	Official ³	Private	Rep. of	dom	Europe	Europe		America		other
1956—Dec	15,158 16,159	1,452 1,517 1,544 43,158	13,487 13,641 14,615 r16,225	8,045 7,917 8,665 79,149	5,442 5,724 5,950 7,076	1,835 1,557 1,755 1,987	1,012 1,275 873 990	4,019 4,310 5,081 75,496	6,865 7,142 7,708 78,473	1,516 1,623 2,019 2,198	2,346 2,575 2,403 r2,408	2,415 1,946 2,205 2,774	346 355 279 373
1960—Apr. May. June. July. Aug. Sept. Oct. Nov. Dec.	r20,177 r20,434 r20,740 r21,209 r21,204	3,234 3,359 3,317 3,334 3,466 3,566 3,682 3,697 3,954	r16,620 r16,818 r17,118 r17,406 r17,742 r17,639 r17,728 r17,181 17,366	r9,218 r9,269 r9,594 r9,753 r10,153 r10,089 r10,300 r10,072 10,320	7,402 77,549 77,524 77,653 77,589 77,550 77,429 77,109 7,046	2,199 r2,217 r2,471 r2,701 r2,866 r3,107 r3,290 r3,364 3,476	1,340 1,500 1,599 1,736 1,800 1,828 1,793 1,641 1,667	r4,955 r4,931 r4,862 r4,565 r4,515 r4,243 r4,188 r3,954 3,902	78,494 78,648 78,932 79,003 79,180 79,178 79,271 78,959 9,045	2,386 2,423 2,530 2,683 2,699 2,658 2,711 2,507 2,439	r2,481 r2,528 r2,434 r2,496 r2,541 2,433 r2,365 r2,336 2,422	2,843 2,817 2,824 2,854 2,937 2,997 2,998 3,017 3,107	417 403 397 369 386 374 384 362 352
1961—Jan Feb Mar. ^p Apr. ^p	20,909 20,766 21,083 20,849	3,941 3,816 3,872 3,911	16,968 16,950 17,210 16,937	10,138 10,088 10,300 9,888	6,831 6,862 6,910 7,049	3,502 3,583 3,510 3,184	1,633 1,568 1,755 1,619	3,581 3,537 3,612 3,768	8,716 8,688 8,877 8,571	2,442 2,422 2,431 2,438	2,324 2,294 2,372 2,341	3,145 3,198 3,183 3,194	342 348 348 393

Table 1a. Other Europe

End of month	Other Europe	Aus- tria	Bel- gium	Den- mark	Fin- land	France	Greece	Italy	Neth- er- lands	Nor- way	Por- tugal	Spain	Swe- den	Switz- er- land	Tur- key	All other 5
1956—Dec	4,019	296	117	65	53	626	177	930	134	67	137	43	217	836	20	299
	4,310	349	130	112	64	354	154	1,079	203	93	142	24	260	967	18	360
	5,081	411	115	169	69	532	126	1,121	339	130	163	36	303	852	20	694
	75,496	331	138	137	71	655	186	1,370	485	95	138	86	213	969	31	590
1960—Apr	r4,955 r4,931 r4,862 r4,565 r4,515 r4,243 r4,188 r3,954 3,902	234 221 198 197 203 223 229 231 243	134 141 149 172 166 146 140 141 147	92 82 80 72 53 47 53 53	75 71 61 64 49 47 48 45 46	711 726 759 650 726 646 658 583 519	146 128 112 97 75 78 54 67 63	71,134 71,042 71,052 71,087 71,119 7995 7953 7923 877	442 430 412 386 355 300 289 277 328	96 97 101 88 85 85 83 81	113 104 88 88 87 88 84 85 84	108 120 149 133 132 137 187 157	265 267 261 250 250 224 219 210 227	930 928 939 878 820 806 755 693 678	23 24 19 18 14 16 18 17	7452 7550 483 386 380 7403 418 391 388
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. ^p	3,612	198	152	58	44	592	67	784	280	83	76	111	268	556	24	321
Apr. ^p	3,768	194	187	57	44	634	68	823	265	84	80	118	282	539	17	376

Table 1b. Latin America

End of month	Latin Amer- ica	Argen- tina	Bo- livia	Brazil	Chile	Co- lom- bia	Cuba	Do- min- ican Re- pub- lic	El Sal- vador	Guate- mala	Mex- ico	Neth- er- lands An- tilles and Suri- nam	Pan- ama, Re- pub- lic of	Peru	Uru- guay	Vene- zuela	Other Latin Amer- ica 6
1956—Dec	2,346 2,575 2,403 r2,408	146 137 150 337	29 26 22 24	225 132 138 151	91 75 100 185	153 153 169 217	211 235 286 164	68 54 40 37	25 27 26 28	64 65 42 37	433 386 418 442	69 73 79 788	109 136 146 129	84 60 77 82	73 55 82 62	455 835 494 277	111 124 133 148
1960—Apr. May June July. Aug. Sept. Oct. Nov. Dec.	r2,528 r2,434 r2,496 r2,541 r2,433 r2,365 r2,336	386 412 388 394 393 370 324 335 315	20 22 21 20 20 23 22 21 23	159 172 162 162 176 173 185 186 194	147 156 144 132 132 137 116 117	205 205 189 185 175 167 181 166 158	146 138 130 120 111 105 90 84 77	29 35 35 35 36 33 34 34 37	33 33 31 27 23 22 22 22 24 24	54 52 46 40 37 41 41 42 44	437 409 355 390 399 374 358 359 397	784 788 794 7100 791 788 79 768 72	129 123 116 123 128 127 126 122 123	81 79 77 82 77 70 64 64 72	62 63 60 55 54 64 61 52 51	317 351 301 355 407 333 349 360 398	190 191 285 275 282 306 313 303 302
1961—Jan Feb Mar. ^p Apr. ^p	2,294 2,372	299 289 313 326	22 24 23 21	203 170 193 185	120 112 133 128	174 172 160 149	68 66 63 62	31 30 31 29	27 31 28 29	50 51 53 58	367 349 336 358	70 69 77 84	108 100 95 89	65 62 65 66	49 52 47 49	378 446 494 458	293 271 261 249

Preliminary.
 Revised.
 For other notes see following page.

TABLE 1. SHORT-TERM LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES 1—Continued [Amounts outstanding, in millions of dollars]

Table 1c. Asia and All Other

						Asi	a	_							All	other		
End of month	Total	Hong Kong	India	Indo- nesia	Iran	Israel	Japan	Ko- rea, Re- pub- lic of	Phil- ip- pines	Tai- wan	Thai- land	Other	Total	Aus- tralia	Con- go, Rep. of the	Egyp- tian Re- gion— U. A. R.	Union of South Africa	1
1956—Dec	2,415 1,946 2,205 2,774	66 70 62 60	76 82 77 114	186 151 108 139	20 55 43 47	45 52 56 87	1,017 586 935 1,285	99 117 145 148	272 175 176 172	61 86 99 94	148 157 133 136	425 417 371 494	346 355 279 373	84 85 79 110	44 39 30 31	50 40 16 20	53 38 30 49	114 153 125 162
1960—Apr	2,817 2,824 2,854 2,937 2,997 2,998 3,017	61 58 58 59 58 59 58 60 57	68 67 59 55 51 50 36 37 54	152 138 155 158 164 162 170 148 178	39 47 37 35 27 25 26 25 22	93 91 80 68 72 59 62 71 75	1,413 1,445 1,476 1,536 1,627 1,705 1,758 1,808 1,887	136 139 143 144 148 153 150	184 194 198 216 219 224 217 212 203	91 90 90 87 89 89 86 84	142 152 154 158 163 166 169 177 180	459 399 379 339 322 311 263 245 215	417 403 397 369 386 374 384 362 352	135 113 114 107 95 100 87 80 88	37 46 37 25 27 29 30 32 32	39 41 42 46 40 22 24 27 22	39 30 40 36 32 31 30 33 29	166 174 164 155 191 192 213 189 181
1961—Jan Feb Mar. ^p Apr. ^p	3,198 3,183	57 52 53 51	45 44 48 40	181 150 101 89	20 45 43 41	67 69 62 50	1,953 1,991 2,028 2,097	139 145 155 154	193 198 195 172	84 81 76 77	190 204 209 210	216 219 214 215	342 347 348 393	72 73 83 124	33 33 31 32	20 20 21 21	39 36 31 30	178 184 182 187

Table 1d. Supplementary Areas and Countries?

		End o	of year				End o	f year	
Area or country	1957	1958	1959	1960	Area or country	1957	1958	1959	1960
Other Europe: Albania. Bulgaria. Cyprus. Czechoslovakia. Bstonia. Hungary Iceland. Ireland, Republic of. Latvia. Lithuania. Luxembourg Monaco. Poland. Rumania. Soviet Zone of Germany. U. S. S. R. 8	.1 .6 .1 .7 1.7 2.9 9.0 .5 .5 16.4 3.2 .8 3.1	.3 .3 .2 .6 1.7 .9 3.5 10.0 .6 .7 16.1 5.9 4.9 .9 1.4 2.2	.3 1.2 .3 .7 1.8 2.7 5.4 .66 7.2 5.3 4.0 .9 1.5	.2 .5 .5 1.0 n.a. 1.01 2.7 .5 .6 4.1 6.1 1.1 1.3	Other Asia (Cont.): Burma. Cambodia Ceylon. China Mainland ⁸ . Iraq. Jordan. Kuwait. Laos. Lebanon. Malaya, Fed. of Pakistan. Portuguese India (Goa). Ryukyu Islands. Saudi Arabia. Singapore. Syrian Region—U.A.R. Viet-Nam.	94.8 7 1	5.9 24.9 44.1 36.0 2.8 10.3 20.9 37.9 5.6 15.2 60.2 2.5,7 48.8	4.3 19.7 34.4 35.8 63.1 2.5 9.4 21.0 38.0 1.4 23.5 14.8 111.6 3.5 68.3	.9 10.9 6.9 34.8 1.8 9.6 5.0 36.2 6.3 10.6 1.4 1.9 n.a.
Other Latin America: Bahamas Bermuda. Costa Rica. Ecuador. French West Indies and French Guiana. Haiti. Honduras. Nicaragua Paraguay. West Indies Federation Other Asia: Aden. Afghanistan. Bahrein Islands.	7.9 16.4 22.7 .8 11.2 12.6	6.8 24.5 17.4 .5 7.7 6.3 11.3 3.4 31.6	14.3 18.9 21.7 .5 10.5 12.8 12.5 6.7 32.6	47.2 21.7 19.8 27.3 .4 10.7 15.0 11.9 4.6 11.3 n.a. 9.8 n.a.	All other: Algeria Ethiopia and Eritrea French Somaliland Ghana Liberia Libya Madeira Islands Morocco Mozambique New Caledonia New Zealand Somali Republic Sudan Tunisia	3.1	.5 27.8 1.0 .7 13.0 6.4 1.0 43.5 2.9 1.4 6.9 1.3 5.2	.6 18.7 2.0 .4 20.3 17.6 57.8 2.0 1.3 6.8 1.6 8.4	.4 9.3 .9 n.a. n.a. 5.6 .9 64.3 2.2 n.a. 3.5 n.a. 2.8

n.a. Not available.

Preliminary.

Does not include banking liabilities to foreigners maturing in more than one year; such liabilities amounted to \$8 million on Apr. 30, 1961.

Includes International Bank for Reconstruction and Development, International Monetary Fund, and United Nations and other international organizations.

Represents liabilities to foreign central banks and foreign central governments and their agencies (including official purchasing missions, diplomatic and consular establishments, etc.).

Includes \$1,031 million representing increase in U. S. dollar subscription to the International Monetary Fund paid in June 1959.

Includes Bank for International Settlements.

Beginning June 1960 includes Inter-American Development Bank.

the Second (New York) Federal Reserve District. They represent a partial breakdown of the amounts shown in the "other" categories in Tables 1a-1c.

8 Based on reports by banks in all Federal Reserve districts.
9 Prior to 1960 data for the Bahamas included with West Indies Federation.

Note.—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]

				n millions of	dollarsj			·		
					Payable i	in dollars				
End of month, or area	m . 1	To 1	oanks and o	fficial institut	tions		To all other	r foreigners		Payable
and country	Total	Total	Deposits	U. S. Treasury bills and certificates ¹	Other ²	Total	Deposits	U. S. Treasury bills and certificates	Other ²	in foreign currencies
				Т	otal amount	s outstandir	ng			
1956—Dec. 1957—Dec. 1958—Dec. 1959—Dec.	14,939 15,158 16,159 19,383	12,860 12,847 13,669 16,908	5,979 5,875 6,772 6,341	5,990 5,840 5,823 79,239	891 1,132 1,075 1,328	2,030 2,252 2,430 2,398	1,653 1,766 1,951 1,833	243 278 306 295	134 209 174 270	49 59 59 77
1960 — Apr	r19,854 r20,177 r20,434 r20,740 r21,209 r21,204 r21,411 r20,877 21,320	*17,548 *17,833 *18,101 *18,406 *18,865 *18,849 *19,004 *18,568 *18,980	6,696 6,920 7,186 7,365 7,631 7,648 7,639 7,451 7,567	79,220 79,331 79,295 79,503 79,710 79,681 79,880 79,680 10,012	1,632 1,583 1,620 1,538 1,524 1,519 1,485 1,437 1,401	2,234 2,268 2,250 2,250 2,253 2,238 2,262 2,182 2,228	1,745 1,770 1,794 1,780 1,770 1,786 1,826 1,777 1,847	199 211 167 165 182 173 172 158 148	290 287 289 305 301 279 264 247 233	73 75 84 86 91 118 144 127 113
1961—Jan	20,909 20,766 21,083 20,849	18,666 18,550 18,865 18,609	7,321 7,491 7,717 7,756	10,045 9,788 9,903 9,588	1,299 1,271 1,244 1,264	2,122 2,105 2,107 2,129	1,772 1,776 1,792 1,806	128 113 102 103	222 216 213 220	121 112 111 111
				Area ar	d country d	etail, Feb. 2	8, 1961			
Europe: Austria Belgium Denmark Finland France	205 141 52 47 687	204 108 45 45 636	196 87 14 16 236	1 6 30 16 362	7 15 1 13 39	2 33 7 1 49	2 29 6 1 41	(3) (3) (3)	(3) 4 (3) 4	(3) (3) (3) (3) 3
Germany, Fed. Rep. of Greece Italy. Netherlands. Norway.	3,583 52 724 246 82	3,558 38 697 221 51	214 25 148 104 42	2,928 13 371 101 6	417 (3) 178 17 3	24 14 28 22 31	19 14 23 18 29	1 3 3 2	3 1 1 (3)	1 (3) (3) (3) 3 (3)
PortugalSpainSwedenSwitzerlandTurkey	80 127 233 568 19	39 109 224 458 17	36 108 68 256 17	142 46	3 1 15 156 (3)	41 19 9 107 2	40 18 8 74 2	(3) (3) (3) 6 (3)	2 (3) (3) 27 (3)	(3) (3) (3) 3
United Kingdom Yugoslavia Other Europe	1,568 7 265	1,247 6 212	954 6 75	238	55 (3) 72	271 1 16	133 1 14	46 (3)	92 (3) 1	50 (3) 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 Bolivia. Brazil Chile Colombia Cuba.	289 24 170 112 172 66	223 8 38 68 107 4	140 8 34 68 90 4	64 (3)	19 (3) 4 (3) 17 (3)	66 16 132 44 65 63	65 16 121 43 64 60	(3) (3) 1 (3) (3) (3)	1 (3) 9 (3) 1 3	(3) (3) (3)
Dominican Republic El Salvador Guatemala Mexico Neth. Antilles and Suri-	30 31 51 349 69	9 9 35 208 39	9 8 21 205 21	(³) 5 (³) 6	(3) 1 9 2	20 22 16 141 28	20 22 15 136	(3) (3) (3) 2 2	(3) (3) (3) 3	(3)
nam	100 62 52 446 271	16 22 23 252 194	14 22 22 22 252 91	(3)	1 (3) 1 (3) 8	84 40 30 194 76	63 38 24 188 71	(3) (3) (3) (3) 2 1	21 2 5 4 4	(3) (3) (3) (3)
Total	2,294	1,255	1,009	170	75	1,037	960	11	65	3

p Preliminary.

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]

			[11	ii iiiiiiioiis oi	donarsj					
					Payable i	n dollars				
Area and		To t	oanks and o	fficial institu	tions		To all other	r foreigners		Payable
country	Total	Total	Deposits	U. S. Treasury bills and certificates	Other ¹	Total	Deposits	U. S. Treasury bills and certificates	Other 1	in foreign currencies
				Area and c	ountry detail	, Feb. 28, 1	961—Cont.			
Asia: Hong Kong India Indonesia Iran Israel	52 44 150 45 69	28 32 148 40 65	24 28 75 40 32	52	5 4 21 25	24 12 2 5 4	23 12 2 5 4	(2)	1	(2)
Japan. Korea, Rep. of. Philippines. Taiwan. Thailand. Other Asia.	1,991 145 198 81 204 219	1,974 143 180 75 200 185	1,036 143 171 72 23 159	870 (2) (2) (2) (2) 151 19	68 8 3 27 7	16 2 18 6 3 33	14 2 17 6 3 33	(2) (2) (2) (2)	(2)	(2) (2) (2) (2)
Total	3,198	3,072	1,804	1,100	168	126	122	1	3	1
All other: Australia. Congo, Rep. of the Egyptian Region—U.A.R Union of South Africa Other.	73 33 20 36 184	70 32 19 33 154	34 12 17 33 113	35 7 1	2 13 1 (2) 7	3 1 1 3 29	3 1 1 3 27	(2) (2) (2) (2)	(2) (2) (2) 1	(2) (2) (2) 1
Total	347	308	209	77	23	37	35	(2)	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	3 3,514	<u> </u>	(2)	(2)	(2)		
Grand total	20,766	18,550	7,491	9,788	1,271	2,105	1,776	113	216	112

 $^{^{\}rm 1}$ Represents principally bankers' acceptances and commercial paper. $^{\rm 2}$ Less than \$500,000.

TABLE 3. SHORT-TERM CLAIMS ON FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES¹ [Amounts outstanding, in millions of dollars]

End of month	Total	France	Ger- many, Fed. Rep. of	Italy	Swit- zer- land	United King- dom	Other Europe	Total Europe	Can- ada	Latin Amer- ica	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 May. June. July. Aug. Sept. Oct. Nov. Dec.	2,691 2,764 3,062 3,117 3,160 3,361	25 26 28 27 33 29 32 28 32	55 55 62 63 68 77 84 78 82	33 32 32 30 35 33 42 35 34	41 36 42 36 41 45 54 55 60	129 135 181 234 239 256 237 222 245	228 226 230 227 212 226 245 240 264	512 509 575 617 628 665 694 658 717	254 258 272 336 341 356 397 376 409	1,172 1,124 1,111 1,203 1,200 1,150 1,244 1,254 1,354	715 743 746 845 886 921 956 972 1,042	55 56 60 61 62 68 70 65 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

P 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

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 U. S. monetary authorities.

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 UNITED STATES, BY COUNTRIES1—Continued [Amounts outstanding, in millions of dollars]

Table 3a. Other Europe

End of month	Other Europe	Aus- tria	Bel- gium	Den- mark	Fin- land	Greece	Neth- er- lands	Nor- way	Por- tugal	Spain	Swe- den	Tur- key	Yugo- slavia	All other
1956—Dec	211 315	7 6 7 4	28 25 65 56	12 11 14 18	4 4 6 8	4 6 7 5	21 29 56 38	23 23 22 7	2 2 2 2 2	8 8 30 8	13 10 24 19	88 76 72 47	(2) (2) 1 3	7 10 9 18
1960—Apr May June July Aug Sept Oct Nov Dec	226 230 227 212 226 245 240	222232323232	51 46 50 49 41 41 53 50 65	9 7 7 6 7 9 10 13	9 8 8 9 7 8 9 9	4 4 4 5 6 5 7 6	26 36 34 36 30 29 32 30 33	6 7 7 8 9 11 16 17	222223334	6 5 7 7 10 8 7 8	19 23 22 22 22 18 23 25 26 28	67 60 62 55 59 61 58 53 49	11 12 12 12 11 9 7 8	15 13 14 12 13 15 16 15
1961—Jan Feb Mar. ^p . Apr. ^p .	246	2 2 3 2	63 61 58 56	14 12 12 11	9 10 11	5 7 6 7	34 32 47 42	11 10 10 10	3 2 3 2	6 6 7 7	26 25 26 24	41 32 35 24	9 9 12 16	14 16 16 19

Table 3b. Latin America

End of month	Latin Amer- ica	Argen- tina	Bo- livia	Brazil	Chile	Co- lom- bia	Cuba	Do- min- ican Re- pub- lic	El Sal- vador	Guate- mala	Mex- ico	Neth- er- lands An- tilles and Suri- nam	Pan- ama, Re- pub- lic of	Peru	Uru- guay	Vene- zuela	Other Latin Amer- ica
1956—Dec	956 1,099	40	4 3 3 3	72 100 148 117	16 33 52 59	145 103 51 68	90 113 166 115	7 15 19 29	11 8 10 15	7 8 12 10	213 231 293 291	5 2 6 4	12 18 23 18	35 31 31 36	15 42 52 47	144 170 142 247	49 51 53 57
1960—Apr	1,124 1,111 1,203 1,200 1,150 1,244 1,254	68 76 81 87 96 108 112	4 4 4 4 4 4 4 4	148 161 156 173 176 189 212 206 225	50 50 50 57 54 57 55 63 73	75 77 77 80 78 79 77 76 80	92 77 67 62 55 31 29 27 26	20 19 17 16 18 17 17 17	5 6 7 7 9 14 19 19	13 13 11 11 11 11 11 12 13 14	297 325 321 335 333 316 303 302 343	3 5 5 5 6 4 4 5 8	17 22 17 17 16 20 19 22 23	40 41 43 43 46 43 42 43 44	52 49 42 38 39 52 55 52 57	242 157 169 224 219 164 233 235 234	52 50 50 50 50 52 56 57 64
1961—Jan Feb Mar. ^p Apr. ^p	1,390 1,384	122 127	4 4 4 5	229 228 240 213	74 77 81 118	80 79 78 79	21 21 21 21	14 13 13 13	21 19 19 17	13 14 15 12	342 313 327 323	5 5 5 5	27 28 26 29	48 48 48 50	50 48 44 40	231 311 271 281	56 60 63 61

Table 3c. Asia and All Other

					A :	sia							A11 (other		
End of month	Total	Hong Kong	India	Iran	Israel	Japan	Phil- ippines	Tai- wan	Thai- land	Other	Total	Aus- tralia	Congo, Rep. of the	Egyp- tian Re- gion— U.A.R.	Union of South Africa	Other
1956—Dec	337 386 435 586	4 7 6 10	6 6 4 6	20 22 27 29	16 24 23 14	170 146 179 324	16 53 67 24	6 6 6 9	9 14 13 15	91 110 111 155	43 50 69 56	11 13 13 18	6 5 4 3	2 1 3 2	8 12 21 12	17 19 29 21
1960—Apr	743 746 845 886 921 956 972	11 12 11 10 10 9 8 8	8 8 7 9 7 9 11 11	35 33 35 36 38 36 35 34 33	15 16 17 16 15 14 15 17 24	456 488 497 586 628 660 693 712 796	22 21 14 22 26 23 25 24 19	10 10 11 10 10 6 8 7	10 12 11 15 14 15 15 16 24	148 145 143 141 140 149 147 143 121	55 56 60 61 62 68 70 66 68	19 21 23 25 25 27 29 27 27	333325323	2 1 2 2 1 2 2 3	11 11 12 10 11 10 10	19 20 21 21 22 23 26 25 24
1961—Jan Feb Mar. ^p Apr. ^p	1,124 1,352	8 9 10 10	8 9 11 11	34 43 48 52	27 32 30 30	867 956 1,074 1,162	16 18 19 23	7 10 11 11	22 24 23 23	124 123 126 130	72 73 76 76	28 28 26 27	3 4 4 4	3 3 7 8	12 12 13 13	26 26 26 24

Preliminary.See 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]

	[In millions of dollars]												
						Short-term				. —			
				Pay	yable in doll	ars		Payable	in foreign c	urrencies			
End of month, or area	Long- term—			Loan	s to:	Collec-							
and country	total 1	Total	Total	Banks and official institu- tions	Others	tions out- standing	Other	Total	Deposits with foreigners	Other			
				Т	otal amount	ts outstandin	g						
1955—Dec. 1956—Dec. 1957—Dec. 1958—Dec. 1959—Dec.	671 839 1,174 1,362 1,545	1,549 1,946 2,199 2,542 2,623	1,385 1,796 2,052 2,344 2,406	489 582 627 840 848	236 330 303 428 460	353 440 423 421 516	307 444 699 656 582	164 150 147 198 217	144 131 132 181 203	20 19 15 16 15			
1960 - Apr	1,587 1,628 1,599 1,666 1,636 1,626 1,628 1,659 1,698	2,707 2,691 2,764 3.062 3,117 3,160 3,361 3,325 3,590	2,490 2,466 2,485 2,665 2,708 2,729 2,883 2,902 3,110	774 768 726 731 715 719 830 771 814	408 392 387 387 385 386 404 438 482	562 569 579 561 554 578 591 602 605	746 737 793 986 1,054 1,045 1,058 1.091 1,209	218 224 280 397 409 431 478 424 480	186 191 198 223 221 270 293 221 242	31 34 82 173 188 161 185 203 238			
1961—Jan. Feb Mar. ^p . Apr. ^p .	1,654 1,598 1,595 1,639	3,586 3,672 3,955 4,114	3,116 3,246 3,458 3,590	803 866 871 912	460 455 494 527	620 622 679 716	1,232 1,303 1,414 1,435	471 426 496 524	194 207 249 241	277 219 247 283			
				Area ar	nd country o	letail, Feb. 2	8, 1961						
Europe: Austria. Belgium. Denmark. Finland France	8 33 6 3 19	2 61 12 9 37	2 59 12 9 35	(2) 41 (2) (2) (2) 5	(2) 4 1 (2) 6	1 9 2 1 13	1 5 9 7 11	(2) 2 (2) (2) (2) 2	(2) 1 (2) (2) (2) 2	(2) (2) (2)			
Germany, Fed. Rep. of Greece	23 3 15 14 140	81 7 36 32 10	72 7 34 26 9	23 1 8 6 1	11 1 6 7 1	21 4 15 10 2	18 (2) 5 3 6	9 (2) 2 6 2	8 1 6 (2)	(2) (2) (2) (2)			
Portugal. Spain. Sweden. Switzerland. Turkey.	2 4 42 5 (2)	2 6 25 61 32	2 5 23 35 32	(2) 2 3 9 28	(2) 1 6 17 (2)	2 1 6 5 4	(2) 2 8 4	(2) 1 2 27 (2)	(2) 1 1 13 (2)	(2) 1 14			
United KingdomYugoslaviaOther Europe	15 2 8	170 9 14	23 9 13	4 5 3	3	15 (2) 5	1 3 4	147 i	71 (2)				
Total	341 64	609 377	408 206	140	65 163	116	87 21	201 170	106	95			
Canada Latin America: Argentina Bolivia. Brazil Chile Colombia Cuba	114 (2) 203 38 24 1	122 4 228 77 79 21	103 4 228 76 79 21	9 (2) 97 13 5 (2)	15 (2) 13 23 11	32 4 33 14 24 19	48 (2) 85 26 39 (2)	170 18 (2) (2) (2) (2) (2)	57 18 (2) (2) (2) (2) (2)	(2) (2) (2) (2) (2) (2) (2)			
Dominican Republic El Salvador Guatemala Mexico Netherlands Antilles and Surinam.	1 (2) 8 178	13 19 14 313	13 19 14 308	5 11 3 97 (2)	(2) (2) 2 57	4 4 7 33 2	4 4 3 121 (2)	(2) 5 (2)	4 (2)	(2) 1			
Panama, Rep. of	26 11 1 184 77	28 48 48 311 60	28 48 48 310 60	1 2 5 173 4	17 6 3 50 9	5 20 3 62 29	6 20 37 24 17	(2) (2) (2) (2) 1 (2)	(2) (2) (2) (2) (2)	(2) (2) 1 (2)			
Total	870	1,390	1,365	425	212	294	434	25	23	2			

 $[^]p$ Preliminary. 1 Represents mainly loans with an original maturity of more than 1 year.

² Less than \$500,000.

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

				i mimons of	donarsj					
						Short-term				
				Pay	able in doll	ars		Payable	in foreign co	ırrencies
Area and country	Long- term— total ¹	m . 1		Loan	s to:	G. II.				
		Total	Total	Banks and official institu- tions	Others	Collec- tions out- standing	Other	Total	Deposits with foreigners	Other
			Area a	and country	detail, Feb.	28, 1961—C	ont.			
Asia: Hong Kong India Indonesia Iran Israel Ianan	20 39 14 9	9 9 (2) 43 32 956	9 8 (2) 43 32	3 2 (2) 9 3	(2) (2) 1	3 6 (2) 33 3	1 1 (2) 25 700	(2) I (2) (2) (2) (2)	(2) (2) (2) (2)	(2) (2) (2) (2) (2)
Japan. Korea, Rep. of. Philippines Taiwan. Thailand Other Asia	16 (2) 6 3	18 10 24 120	18 10 24 120	(2) 15 2 11 97	(2) (2) 1 4	2 1 1 2 18	2 7 10 1	(2) (2) (2)	(2) (2) (2)	(2)
Total	127	1,224	1,203	281	10	165	747	20	19	1
Australia	21 37 4 60 73	28 4 3 12 25	23 4 3 11 22	(2) 2 1 (2) 2	(2) 4	13 2 (2) 10 14	10 2 1 2	(2) 1 3	(2) 1 (2)	(2) 3
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 1 year.

TABLE 5. PURCHASES AND SALES BY FOREIGNERS OF LONG-TERM SECURITIES, BY TYPES¹ [In millions of dollars]

	U. :	S. Govt. b	onds & n	otes	U. S. co	rporate s	ecurities 2	Fo	reign bor	nds	Fo	reign sto	cks
Year or month	Pur-	S-1		rchases, es (-)	Pur-	9.1	Net pur-	Pur-	9.1.	Net pur-	Pur-		Net pur-
	chases	Sales	Total	Foreign countries	chases	Sales	chases, or sales (-)	chases	Sales	chases, or sales (-)	chases	Sales	chases, or sales (-)
1957	666 1,224 1,217 1,730	718 1,188 528 1,603	-52 36 689 127	117 -237 527 -98	1,617 1,759 2,593 2,418	1,423 1,798 2,158 2,167	194 39 435 251	699 889 946 883	1,392 1,915 1,458 1,432	-693 -1,026 -512 -549	593 467 566 502	622 804 804 591	-29 -336 -238 -88
1960—Apr	166 198 48 61 44	86 241 170 58 187 93 196 262 98	102 -75 29 -10 -126 -49 -48 82 97	44 -29 -5 -9 -50 -42 -48 -13 -21	191 205 272 189 183 181 179 187 208	145 183 220 192 184 199 187 180 220	45 23 52 -4 -1 -18 -8 7 -12	76 59 84 53 36 73 244 36 31	109 87 142 83 61 89 268 44 78	-33 -28 -58 -30 -25 -16 -24 -8 -46	41 58 50 35 35 36 35 43	59 46 70 46 48 45 42 56 52	-19 12 -19 -11 -13 -9 -7 -13 -21
1961—Jan Feb Mar.* Apr.*	323 67	96 71 99 98	-23 252 -32 -7	-23 81 -25 35	250 270 369 348	219 253 329 308	30 17 40 39	54 46 43 43	89 74 91 96	-35 -28 -48 -53	51 37 56 48	49 63 91 94	2 -26 -35 -46

² Less than \$500,000

Preliminary.
 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 COUNTRY1

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

		Type of	security					Cou	ntry				
Year or month	Total ²	Stocks	Bonds	Belgium	France	Neth- er- lands	Switz- er- land	United King- dom	Other Europe	Total Europe	Canada	Latin Amer- ica	All other ²
1957	194 39 435 251	143 -56 363 201	51 17 73 50	14 -3 5 5	8 2 40 38	35 -8 31 1	101 19 254 171	77 -1 15 -48	20 1 35 66	255 10 379 234	-99 -86 -30 -46	23 23 40 36	15 14 46 28
1960—Apr	23 52 -4 -1 -18 -8	34 6 46 -1 4 -18 -22 10 7	12 17 6 -3 -5 1 14 -3 -18	(3) 1 2 (3) 4 1 -4 -1 3	3 3 3 2 2 1 2 3 2 3 2 2 2 2 3 2 3 2	2 3 2 1 (3) -1 -4 (3) -3	21 4 30 -1 13 -12 20 14 -2	8 -3 11 4 -4 -7 -29 -20 -21	4 4 3 -1 1 7 8 8	37 13 50 4 16 -13 -7 3 -17	2 4 -4 -12 -22 -4 -6 -2 (3)	2 3 3 2 3 1 2 5 (3)	5 3 4 3 2 -2 3 2 5
1961Jan	17 40	32 32 30 55	-1 -14 10 -16	1 1 2 -1	5 3 3 (3)	-2 1 -3 3	5 17 16 21	7 2 5 9	7 2 5 -1	22 25 28 32	-4 -13 6 -9	8 1 -2 8	5 6 8 9

TABLE 7. NET PURCHASES BY FOREIGNERS OF LONG-TERM FOREIGN SECURITIES, BY AREAS

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

Year or month	Inter- national insti- tutions	Total foreign coun- tries	Europe	Can- ada	Latin Amer- ica	Asia	All other
1957 1958 1959	-384 -558 -157 -147	-338 -805 -593 -491	231 -72 -50 -116	-552 -543 -443 -202	15 5 11 96	-45 -45 -97 -41	13 -150 -15 -36
1960—Apr May June July Aug Sept Oct Nov	-2 -39 5 -9 -10 -21 -16 7	-50 22 -83 -33 -27 -5 -14 -28 -69	-4 22 -27 -6 -34 -5 -10 -19 -21	-24 (1) -53 -10 5 12 7 9 -18	2 2 3 -15 3 -7 6 -14 -24	-2 -3 -4 -4 -1 -6 7 -6 -9	-22 1 -2 2 1 1 -24 1 3
1961—Jan Feb Mar. ^p Apr. ^p	-1 15 -3 3	-35 -69 -80 -102	-27 -30 -24 -9	-7 -8 -44 -54	-26 (1) -20	-6 -4 -11 -19	-1 -2 (1)

^p Preliminary. ¹ Less than \$500,000.

TABLE 8. DEPOSITS AND OTHER DOLLAR ASSETS HELD AT FEDERAL RESERVE BANKS FOR FOREIGN CORRESPONDENTS¹

[In millions of dollars]

		Assets in	custody
End of month	Deposits	U. S. Govt. securities 2	Miscel- laneous
1959—Dec	345	4,477	570
1960—May	215 254 215 204 223 251 252 217	4,841 4,977 5,272 5,423 5,479 5,634 5,430 5,726	643 672 671 701 713 718 752 756
1961—Jan	238 207 271 230 210	5,793 5,879 5,935 5,634 5,637	714 694 690 672 687

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.

Preliminary.
 Includes small amounts of U. S. municipal securities.

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

TABLE 9.—SHORT-TERM LIABILITIES TO AND CLAIMS ON FOREIGNERS REPORTED BY NONFINANCIAL CONCERNS

[End of year or quarter. In millions of dollars]

		(EII	d of year of	quarter. 1	n millions o	i dollarsj				
		Liabil	ities to forei	gners			Clair	ns on foreig	ners	
Area and country				1960					1960	
	1958	1959	1	2	3	1958	1959	1	2	3
Europe: Austria. Belgium. Denmark. Finland France	3 29 1 1 34	1 28 2 1 42	3 21 2 1 43	2 16 2 1 37	r2 18 2 1 20	3 10 7 1 21	4 10 9 3 25	4 9 4 2 28	5 11 5 1 33	6 9 8 2 36
Germany, Fed. Rep. of Greece	12 1 10 17 14	55 1 13 39 11	56 1 14 39 9	48 1 13 44 7	46 1 15 56 7	21 3 31 23 7	31 2 33 21 4	25 3 26 15 4	27 2 26 16 6	26 3 29 14 6
Portugal. Spain. Sweden. Switzerland. Turkey.	1 7 14 15 1	1 8 26 34 2	(1) 7 20 42 2	(1) 9 14 29 1	r1 9 8 30 r3	3 10 25 5 25	2 11 22 13 13	3 12 23 19 9	4 11 27 20 9	3 10 27 19 7
United Kingdom Yugoslavia Other Europe	90 (1) 1	112 1 5	109 1 5	89 1 6	80 1 5	62 1 4	53 (¹) 4	73 (¹) 5	148 1 3	162 1 5
Total	252	382	376	320	r304	262	264	265	357	373
Canada	31	54	54	58	58	101	101	89	111	138
Latin America: Argentina Bolivia. Brazil. Chile Colombia Cuba	10 1 16 3 3 5	12 1 18 4 3 5	5 3 15 5 3 9	9 2 17 5 3 4	7 2 15 5 3 3	13 2 62 8 6 24	25 3 54 10 7 27	14 4 55 9 9	12 3 65 9 11 20	719 2 69 9 11 18
Dominican Republic, El Salvador	1 (1) 1 10 4	(1) (1) (1) 6 7	1 (1) (1) 5 6	1 (1) (1) 5 5	1 (i) (1) 7 5	4 2 5 36 1	3 1 4 27 1	2 1 3 30 1	2 2 4 30 2	2 2 4 r31 1
Panama, Rep. of	4 3 5 14 5	2 3 4 18 4	3 2 4 20 5	2 3 3 19 4	6 4 4 20 4	3 13 5 33 15	11 8 2 35 16	5 6 3 32 18	12 8 5 31 19	4 13 4 29 19
Total	85	87	86	80	86	234	235	220	234	r239
Asia: Hong Kong India Indonesia Iran Israel.	2 6 2 3 1	2 8 3 4 2	3 3 3 1	2 4 4 1	3 4 4 r5 3	2 6 1 9 4	2 5 2 7 11	2 7 2 8 11	2 7 1 8 10	1 11 1 7 9
Japan. Korea, Rep. of. Philippines. Taiwan. Thailand Other Asia.	13 (1) 5 2 1 6	15 (1) 6 1 6 4	23 (¹) 7 1 4 5	19 (1) 7 2 3 5	r18 (1) 8 2 3 5	37 (1) 9 2 4 19	36 1 10 2 3 13	41 1 8 2 3 15	39 1 7 2 4 18	35 1 79 3 4 17
Total	42	53	53	51	r55	95	92	100	99	r98
All other: Australia	19 (¹) 1 4 5	5 (1) 1 7 5	6 (¹) 1 6 6	8 1 1 6 5	12 1 1 1 5	8 2 2 7 10	16 1 3 6 10	15 1 5 8 11	16 1 6 8 11	19 1 5 8 10
Total	29	18	19	22	21	28	38	41	41	44
International institutions	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Grand total	440	593	588	531	r524	720	730	715	843	r893

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.

^r Revised.

1 Less than \$500,000.

Note.—Reported by exporters, importers, and industrial and com-

U. S. BALANCE OF PAYMENTS

[Department of Commerce estimates. Quarterly totals in millions of dollars]

Item	1957		195	58			195)			190	60	
Item	4	1	2	3	4	1	2	3	4	1	2	3	4p
Exports of goods and services, total 1 Merchandise Services 2	6,654 4,662 1,992	5,611 4,058 1,553	5,965 4,193 1,772	5,607 3,816 1,791	6,142 4,196 1,946	5,421 3,802 1,619	5,797 4,060 1,737	5,878 4,035 1,843	6,368 4,328 2,040	6,309 4,604 1,705	6,903 5,000 1,903	6,662 4,675 1,987	7,272 5,132 2,140
Imports of goods and services, total Merchandise Services Military expenditures	5,152 3,385 1,047 720	4,941 3,139 970 832	5,278 3,166 1,200 912	5,388 3,124 1,425 839	5,446 3,522 1,095 829	5,431 3,597 1,059 775	5,967 3,884 1,293 790	6,200 3,848 1,579 773	3,986	5,761 3,820 1,177 764	6,049 3,858 1,455 736	6,052 3,554 1,694 804	5,441 3,485 1,226 730
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 -180 -401	-563 -178 -385	598 174 424	-544 -174 -370	-633 -196 -437	-627 -190 -437	-578 -185 -393	-534 -201 -333	-203	-575 -195 -380	624 213 411	-605 -200 -405	-669 -214 -455
U.S. long- and short-term capital (net) ³ Private, total Direct investment Portfolio and short-term invest-	-956 -588 -324	-887 -642 -155	-1,251 -1,025 -411	-784 -451 -156	-893 -726 -372	-470 -391 -267	4-1,033 -745 -449	-620 -392 -229		768 <i>546</i> 269	-1,064 -683 -297	-1,044 -900 -325	-1,752 -1,393 -650
ment	-264 -368	-487 -245	614 226	-295 -333	354 167	124 79	- 296 4 - 288	$-163 \\ -228$	-408 237	-277 -222	- 386 - 381	575 144	-743 -359
Foreign capital and gold (net) Increase in foreign short-term assets	227	580	1,086	934	901	947	41,416	1,444	567	801	979	1,183	1,200
and Government securities Increase in other foreign assets Gold sales by United States	275 50 -98	13	26 -15 1,075	477 26 483	502 52 347	780 72 95	4829 190 4397	1,119 158 167	367 128 72	566 185 50	733 152 94	556 -10 637	279 921
Errors and omissions	192	200	76	175	-71	160	365	32	226	-6	- 145	144	-610

OPEN MARKET RATES

[Per cent per annum]

	Can	ada		United Kingdom				Gern	nany	Neth	Switzer- land	
Month	Treasury bills, 3 months ¹	Day-to- day money ²	Bankers' accept- ances, 3 months	Treasury bills, 3 months	Day-to- day money	Bankers' allowance on deposits	Day-to- day money ³	Treasury bills, 60-90 days 4	Day-to- day money ⁵	Treasury bills, 3 months	Day-to- day money	Private discount rate
1958—Dec	5.02 3.40 2.87 2.87 3.13 2.53 1.89 2.65 3.53	2.07 4.30 3.33 2.77 2.84 3.24 2.70 1.58 2.36 3.26 3.16	3.34 3.72 4.80 4.76 5.04 5.76 5.75 5.71 5.62 4.98 4.64	3.16 3.61 4.65 4.58 4.88 5.58 5.58 5.53 4.74 4.44	2.70 2.85 3.67 3.87 3.98 4.67 4.79 4.85 4.79 4.30 3.88	2.00 2.00 3.00 3.00 3.25 4.00 4.00 4.00 3.92 3.50 3.12	6.07 4.07 4.22 4.25 4.15 4.53 4.05 4.15 3.99 3.76 3.70	2.38 3.75 4.00 4.00 4.88 4.88 4.88 4.88 4.88 4.00 3.75	2.63 3.56 3.94 3.88 4.75 4.69 4.75 5.25 5.31 4.69 4.31	2.26 2.52 2.25 2.30 2.49 2.19 2.05 2.00 1.96 1.57 1.51	1.50 1.50 1.75 1.54 1.75 1.64 1.56 1.50 1.64 1.14	2.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00
1961—Jan Feb Mar Apr	3.05	2.75 2.52 2.98 3.03	4.45 4.48 4.61 4.63	4.25 4.31 4.48 4.45	3.77 3.76 3.74 3.65	3.00 3.00 3.00 3.00	3.65 3.59 3.70 3.70	3.25 3.00 2.50 2.38	3.88 3.38 3.38 2.94	1.32 1.14 1.03 0.77	1.00 0.75 0.75 0.75	2.00 2.00 2.00 2.00 2.00

Based on average yield of weekly tenders during month.
 Based on weekly averages of daily closing rates.
 Rate shown is on private securities.

P Preliminary.
 Excluding military transfers under grants.
 Including military transactions.

Minus sign indicates net outflow.
 Excluding additional U.S. subscription to IMF of \$1,375 million, of which \$344 million was transferred in gold and \$1,031 million in non-interest-bearing U.S. Government securities.

⁴Rate in effect at end of month. ⁵Based on average of lowest and highest quotation during month.

CENTRAL BANK RATES FOR DISCOUNTS AND ADVANCES TO COMMERCIAL BANKS1

[Per cent per annum]

res cent per among															
		te as of 31, 1960	Changes during the last 12 months										Rate		
Country			1960					1961				as of May 31,			
	Per cent	Month effective	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	1961
Argentina ²	6.0 5.0 4.0 10.0 3.0	Dec. 1957 Mar. 1960 Dec. 1959 Apr. 1958 Feb. 1948			5.0										6.0 5.0 5.0 10.0 3.0
Canada ³	3.26 2.5 16.4 5.0 3.0	May 1960 Dec. 1959 Jan. 1960 Aug. 1959 Apr. 1939	3.32	3.17	2.5 4.0		3.28					3.46	3.53		3.42 4.0 16.74 5.0 3.0
Cuba² Denmark Ecuador² Egypt El Salvador²	6.0 5.5 5.0 3.0 5.5	Jan. 1960 Jan. 1960 Nov. 1956 Nov. 1952 Jan. 1960													6.0 6.5 5.0 3.0 5.5
Finland France Germany Greece Honduras 5	6.75 4.0 4.0 7.0 2.0	Mar. 1959 Apr. 1959 Oct. 1959 Apr. 1960 Jan. 1953	5.0					4.0 6.0		3.5				3.0 	6.75 3.5 3.0 6.0 2.0
IcelandIndia6Indonesia2Indonesia2IranIran	11.0 4.0 3.0 4.0 4.75	Feb. 1960 May 1957 Apr. 1946 Aug. 1948 Jan. 1960													9.0 4.0 3.0 4.0 5.31
IsraelItaly	6.0 3.5 7.3 4.5 3.5	Feb. 1955 June 1958 Dec. 1959 June 1942 Nov. 1959			6.94					6.57					6.0 3.5 6.57 4.5 3.5
New Zealand Nicaragua Norway Pakistan Peru ²	6.0 6.0 3.5 4.0 9.5	Oct. 1959 Apr. 1954 Feb. 1955 Jan. 1959 Nov. 1959										7.0			7.0 6.0 3.5 4.0 9.5
Philippine Republic ²	6.0 2.0 4.0 4.6 5.0	May 1960 Jan. 1944 Jan. 1959 Apr. 1960 Jan. 1960												3.0	3.0 2.0 5.0 4.6 5.0
SwitzerlandThailandThailand	2.0 7.0 6.0 5.0 4.5	Feb. 1959 Feb. 1945 June 1956 Jan. 1960 Nov. 1959	6.0				5.5								2.0 7.0 6.0 5.0 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.

² Discounts or advances at other rates include:

Argentina—3 and 5 per cent for certain rural and industrial paper, depending on type of transaction;

Brazil—8 per cent for secured paper and 4 per cent for certain agricultural paper;

Brazil—8 per cent for secured paper and 4 per cent for certain agreement of certain agreement of certain and production paper;

Ceylon—4.0 per cent for advances against certain types of commercial and production paper;

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;

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;

Ecuador—6 per cent for bank acceptances for commercial purposes;

El Salvador—4.5 per cent for agricultural and industrial paper and 3.5 per cent for special cases;

Indonesia—various rates depending on type of paper, collateral, commodity involved, etc.;

Japan—penalty rates (exceeding the basic rate shown) for borrowings from the Central bank in excess of an individual bank's quota;

Peru—8 per cent for agricultural, industrial and mining paper;

Philippine Republic—3.0 per cent for crop loan paper and export packing credit paper; and

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.

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.

Beginning with Apr. 1, 1959, new rediscounts have been granted at the average rate charged by banks in the previous half year. Old rediscounts 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.

Rate shown is for advances only.

Beginning with May 16, 1957, this rate applies to advances against commercial paper as well as against government securities and other 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	Argentina (peso)		Aus- tralia	Austria	Belgium	Canada	Ceylon	Finland	France
Total of Homas	Official	Free	(pound)	(schilling)	(franc)	(dollar)	(rupee)	(markka)	(franc)
1955. 1956. 1957. 1958. 1959.	5.556 5.556 5.556 11.2		222.41 222.76 222.57 223.88 223.81 223.71	3.8580 3.8580 3.8539 3.8536 3.8619 3.8461	1.9905 2.0030 1.9906 2.0044 2.0012 2.0053	101.40 101.60 104.29 103.03 104.27 103.12	20.894 20.946 20.913 21.049 21.055 21.048	.4354 .4354 .3995 .3118 .3115 .3112	
1960—May. June. July. Aug. Sept. Oct. Nov. Dec.	1.1989 1.2010 1.2022 1.2037 1.2042 1.2054		223.59 223.32 223.78 223.92 224.12 224.03 224.18 223.69	3.8406 3.8426 3.8468 3.8573 3.8609 3.8509 3.8432 3.8409	2.0055 2.0053 2.0041 1.9955 2.0024 2.0061 2.0130 2.0131	102.24 101.79 102.19 103.10 102.82 102.18 102.37 101.78	21.047 21.020 21.048 21.061 21.072 21.063 21.065 21.044	.3112 .3112 .3111 .3111 .3111 .3111 .3112 .3112	20.396 20.401 20.404 20.404 20.404 20.375 20.402 20.387
1961—Jan			223.62 223.10 222.91 222.95 222.63	3.8391 3.8352 3.8314 3.8306 3.8308	2.0074 2.0026 2.0042 1.9985 1.9983	100.69 101.03 101.26 101.11 101.26	21.037 21.013 20.990 20.992 20.988	.3112 .3112 .3111 .3111 .3110	20.401 20.402 20.404 20.400 20.404
Year or month	Germany (deutsche mark)	India (rupee)	Ireland (pound)	Italy (lira)	Japan (yen)	Malay- sia (dollar)	Mexico (peso)	Neth- erlands (guilder)	New Zealand (pound)
1955. 1956. 1957. 1958. 1959. 1960.	23.765 23.786 23.798 23.848 23.926 23.976	20.894 20.934 20.910 21.048 21.031 20.968	279.13 279.57 279.32 280.98 280.88 280.76	.1610		32.624 32.582 32.527 32.767 32.857 32.817	8.0056 8.0056 8.0056 8.0056 8.0056 8.0056	26.230 26.113 26.170 26.418 26.492 26.513	276.36 276.80 276.56 278.19 278.10 277.98
1960—May. June. July. Aug. Sept. Oct. Nov. Dec.	23.978 23.980 23.979 23.978 23.978 23.968 23.974 23.973	20.958 20.935 20.966 20.978 20.990 20.983 21.000 20.982	280.60 280.27 280.84 281.02 281.27 281.16 281.35 280.74	.1611 .1611 .1611 .1611 .1611 .1611 .1610	.2774 .2768 .2783 .2787 .2787 .2787 .2778 .2778	32.810 32.785 32.839 32.846 32.851 32.838 32.858 32.858	8.0056 8.0056 8.0056 8.0056 8.0056 8.0056 8.0056	26.519 26.519 26.511 26.512 26.518 26.518 26.492 26.517	277.82 277.49 278.06 278.24 278.49 278.37 278.57 277.96
1961—Jan	23.968 23.966 425.020 25.185 25.184	20.975 20.950 20.940 20.940 20.919	280.64 279.99 279.75 279.81 279.40	.1610 .1607 .1607 .1609 .1611	.2786 .2786 .2786 .2772 .2763	32.826 32.774 32.699 32.600 32.518	8.0056 8.0056 8.0056 8.0056 8.0056	26.499 26.400 527.582 27.820 27.826	277.86 277.22 276.98 277.03 276.63
Year or month	Norway (krone)	Philip- pine Republic (peso)	Portu- gal (escudo)	South (pound)	Africa (rand)	Spain (peseta)	Sweden (krona)	Swit- zerland (franc)	United King- dom (pound)
1955. 1956. 1957. 1958. 1959.	14.008 14.008 14.008 14.008 14.028 14.018	49.677 49.676 49.693 49.695 49.721 649.770	3.4900 3.4900 3.4900 3.4900 3.4967 3.4937	278.09 278.52 278.28 279.93 279.83 279.71			19.333 19.333 19.331 19.328 19.324 19.349	23.331 23.334 23.330 23.328 23.142 23.152	279.13 279.57 279.32 280.98 280.88 280.76
1960—May. June. July. Aug. Sept. Oct. Nov. Dec.	14.018 14.007 14.018 14.026 14.040 14.032 14.038 14.021		3.4935 3.4905 3.4936 3.4956 3.4979 3.4973 3.4992 3.4950	279.55 279.22 279.79 279.97 280.22 280.11 280.30 279.69		1.6633 1.6636 1.6640 1.6640 1.6640 1.6641 1.6641	19.339 19.365 19.366 19.392 19.379 19.365 19.355 19.334	23.124 23.175 23.183 23.198 23.219 23.211 23.216 23.225	280.60 280.27 280.84 281.02 281.27 281.16 281.35 280.74
1961—Jan. Feb. Mar. Apr. May	14.004 13.985 13.985 13.989 13.964		3.4928 3.4861 3.4903 3.4920 3.4851	279.59 7 279.19	8 139.37 139.35 139.38 139.18	1.6635 1.6644 1.6644 1.6643 1.6644	19.339 19.342 19.353 19.354 19.378	23.220 23.144 23.144 23.122 23.101	280.64 279.99 279.75 279.81 279.40

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 franc was further devalued to 493.706 francs per U. S. dollar.

³ A new franc equal to 100 old francs was introduced on Jan. 1, 1960.

⁴ Effective Mar. 5, 1961, the par value of the deutsche mark was changed

from 4.20 to 4.00 marks per U. S. dollar.

S Effective Mar. 7, 1961, the par value of the guilder was changed from 3.80 to 3.62 guilders per U. S. dollar.

Based on quotations through Apr. 22, 1960.

Based on quotations through Feb. 10, 1961.

Effective Feb. 14, 1961, South Africa adopted the decimal system. 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.

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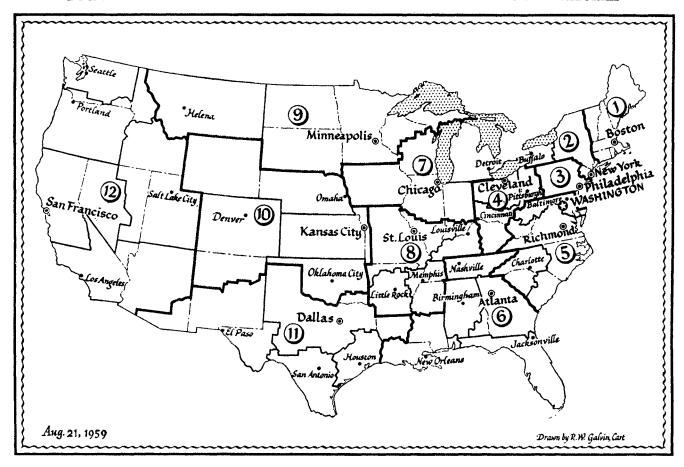
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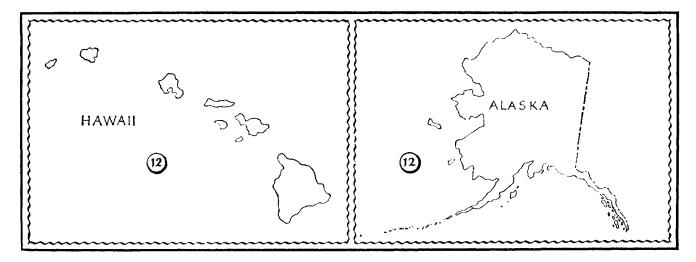
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Board of Governors of the Federal Reserve System

• Federal Reserve Bank Cities

• Federal Reserve Branch Cities