# FEDERAL RESERVE BULLETIN

**JULY 1954** 



BOARD OF GOVERNORS
OF THE FEDERAL RESERVE SYSTEM
WASHINGTON

## FEDERAL RESERVE BULLETIN

Volume 40 July 1954 Number 7

# MONETARY AND CREDIT DEVELOPMENTS SINCE MID-1953

Business demand for short- and long-term credit and consumer demand for instalment loans have been smaller in the past 12 months than in other recent years. The Federal Government has borrowed slightly less on balance in the past year than in the preceding year, but will need to increase its borrowing substantially in the next six months. Long-term borrowing by State and local governments, on the other hand, has been in record volume, and lending on real estate mortgages has remained large. Indications are that credit demand in these areas will continue strong during the remainder of 1954.

Commercial banks, with reserves adequate for further credit expansion but with a reduced demand for loans, increased their investments in Federal, State and local government, and corporate securities over the 12-month period ending June 30, 1954. They were also more active in lending to dealers in securities and continued to add to their holdings of real estate loans. As a result, commercial bank credit increased substantially.

Demand deposit and currency holdings of businesses and individuals have increased slightly since mid-1953. Time deposits have continued to grow. United States Government deposits at commercial banks have risen, after a decline in the previous year.

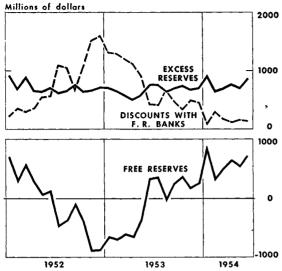
Availability to member banks of reserve funds for lending and investing has increased substantially and steadily over the past year. Member bank borrowing from the Reserve Banks has declined to nominal levels and excess reserves have increased somewhat. Reserves have been made available by the Federal Reserve through open market operations as well as by reductions in reserve requirements in July 1953 and June, July, and August of this year. In addition, the discount rates of Reserve Banks were reduced from 2 per cent to  $1\frac{3}{4}$  per cent in February and to  $1\frac{1}{2}$  per cent in April and May.

Slackened demand for short-term credit, continued liquid saving at a high rate, and Federal Reserve measures to ease credit have been reflected in a sharp decline in market interest rates from the relatively high levels reached in May and June 1953. The decline has pervaded the whole credit market, although different types of paper and securities have been affected in varying degrees.

#### BANK RESERVES

The reserve position of the banking system has eased markedly since the spring of 1953. In April 1953 member bank borrowing from the Reserve Banks averaged about one and one-quarter billion dollars, or about three-quarter billion more than excess re-

#### RESERVES AND DISCOUNTS - ALL MEMBER BANKS



NOTE.—Data are monthly averages of daily figures. Free reserves are excess reserves less discounts. Figures for June 1954 are preliminary.

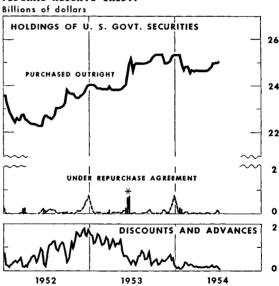
serves. In June of this year member bank borrowing averaged less than one-quarter billion dollars and excess reserves more than three-quarter billion. Free reserves—excess reserves less borrowing at Reserve Banks—expanded progressively during this period from a negative three-quarter billion dollars to considerably more than half a billion dollars.

The marked shift in bank reserve positions over the period from the late spring of 1953 to the present has reflected in large part adaptations in Federal Reserve operations to meet changing credit and economic circumstances. Over the period 1952 and early 1953, reserves were supplied through Federal Reserve open market operations to meet seasonal and growth needs of the economy. In view of the vigorous demand for credit, however, banks were obliged to obtain additional reserves by borrowing from the Reserve Banks, a development that helped to dampen expansion of bank credit. During this period, Federal Reserve operations were designed to restrain credit and monetary expansion in order to help avoid inflationary developments. In mid-1953 these operations were reoriented toward combating the deflationary tendencies then developing. As economic activity began to recede, System operations were further modified toward promoting credit ease.

From early May until the end of 1953 the Federal Reserve made available a substantial volume of reserve funds, part of which member banks used to meet seasonal demands for credit and currency and part to reduce the volume of their borrowing. These reserves were supplied by Federal Reserve purchases of about 2.5 billion dollars of Government securities in the open market and by the release of about 1.2 billion dollars of reserves through a reduction in reserve requirements in July 1953.

Early in 1954 additional reserve funds became available to banks through a heavy post-Christmas return of currency from circulation and a decline in required reserves

#### FEDERAL RESERVE CREDIT



\* Direct purchases of special certificates from Treasury. Note.—Excludes Federal Reserve float, industrial loans, and acceptances. Data are weekly averages of daily figures; latest shown are for week ending July 7.

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accompanying the usual seasonal contraction in total deposits. Only part of these reserve funds was absorbed by Federal Reserve sales of Government securities and by small drains from other factors. Member bank borrowings at the Federal Reserve declined further to low levels and excess reserves of member banks increased.

#### REDUCTIONS IN RESERVE REQUIREMENTS

In May and June of this year, the Federal Reserve supplied banks with additional reserves through purchases of Government securities in order to maintain a condition of ease in credit and capital markets. On June 21 the Board of Governors announced a 1.5 billion dollar reduction in reserve requirements to become effective over several weeks. When the reduction is completed on August 1, the reserve requirement percentages applicable to the various classes of banks will have been lowered as follows:

#### On net demand deposits:

For central reserve city banks from	22	to	20
For reserve city banks from	19	to	18
For country banksfrom	13	to	12

#### On time deposits:

For all member banks..... from 6 to 5

This reduction in reserve requirements was made in anticipation of demands on bank reserves during the summer and fall, taking into account probable private financing requirements, including the marketing of crops and the replenishment of retail stocks in advance of the fall and Christmas sale seasons, as well as Treasury financing needs. Over the months June-December, currency in circulation ordinarily shows a seasonal increase of close to 1 billion dollars and this exerts a corresponding drain on bank reserves. In addition, demand deposits typi-

cally expand seasonally by 5 or 6 billion dollars and thus require nearly a billion dollars of reserves. Additions to the money supply are largely provided through increased bank loans and investments.

Since changes in reserve requirements such as were made in mid-1953 and in mid-1954 involve relatively large amounts of bank reserves, they are made comparatively infrequently. For more flexible and frequent adjustments of the supply of reserves to the current credit needs of the economy, the System relies upon open market operations to release or absorb reserve funds.

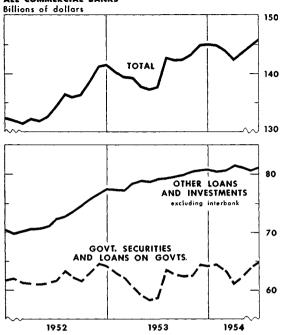
#### BANK CREDIT

Availability of ample reserve funds has encouraged banks to increase their outstanding credit substantially over the past year. Notwithstanding a sharp decline in the demand for short-term credit by businesses and consumers, total loans and investments of commercial banks (exclusive of interbank loans) are estimated to have increased about 8 billion dollars during the year ending June 1954, more than twice as much as in the previous year, as shown in the chart on the following page. During the first half of 1954 total bank credit changed little, compared with a decline of nearly 4 billion dollars in the same period a year ago.

Growth in total bank credit over the past year is largely attributable to increased bank holdings of Government securities. In the year ending June, the Government security portfolios of banks expanded about 5 billion dollars, or nearly 10 per cent. Holdings changed little in the first half of 1954, in contrast with a reduction of about 5 billion in the first half of 1953. In the earlier period bank reserves were less readily available and banks sold large amounts of Government securities in order to maintain their

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### BANK LOANS AND INVESTMENTS ALL COMMERCIAL BANKS



Note.—Figures are partly estimated. Loans on U. S. Government securities are those of weekly reporting banks in New York City and Chicago. Data are for last Wednesday of month except for June and December call dates. Figures for 1954 are preliminary.

reserve positions and to expand loans. In both of these half-year periods, there was a seasonal decline in total Government securities outstanding. This year banks maintained their holdings by replacing maturing securities with others acquired from nonbank holders. In the first half of 1953 banks sharply reduced their holdings and nonbank investors increased theirs.

Bank holdings of State and local government obligations and corporate securities have grown at an accelerated pace during the past year. The increase of more than 1 billion dollars was about four times that of the previous year.

Outstanding bank loans (excluding interbank loans) are estimated to have increased approximately 1.5 billion dollars in the 12 months ending mid-1954, about one-third the expansion of the previous year. During

the first half of 1954 bank loans declined about 1 billion dollars, as compared with that amount of increase a year earlier.

Most of the slackening in bank credit demand occurred in business loans. These declined about 1.5 billion dollars over the year ending June 1954, in contrast with an increase of 2 billion the previous year. In the first half of 1954 business loans declined 1.3 billion dollars, more than twice the reduction during the same period last year. The recent contraction apparently reflects further liquidation of borrowing for inventories as well as repayment of loans made earlier to reduce tax liability under the excess profits tax, which expired December 31.

Loans to metal manufacturers, which had increased in 1952 and 1953, declined substantially in the first half of 1954. On the other hand, seasonal loan repayments by food processors and commodity dealers have been smaller this year than last, probably because seasonal expansion in these loans was smaller last fall than in other recent years. Bank loans to sales finance companies declined substantially from the middle of last year through the first quarter of 1954 and have changed little in recent months.

Consumer loans at banks, which increased rapidly during the first half of 1953 and stabilized later in the year, declined during the first half of 1954. Bank loans on real estate expanded steadily over the past year. Loans for purchasing or carrying securities also increased in contrast with a decrease in the preceding 12-month period. Agricultural loans at banks increased sharply from mid-1953 to mid-1954 as compared with little change in the previous year. This increase reflected bank purchases of Commodity Credit Corporation certificates of interest in agricultural price support loans, as well as expansion in loans guaranteed by the CCC.

Changes in the composition of bank loan and investment portfolios over the past 12 months differed sharply among classes of member banks, although each class showed some increase in total resources. Outstanding loans showed little change at reserve city banks, and they declined at central reserve city banks. Credit expansion at these banks reflected largely additions to their portfolios of Government securities. Country banks, however, increased their loans substantially, but added only slightly to their Government portfolios.

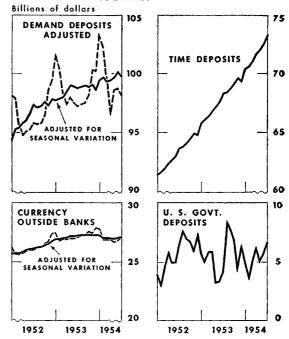
#### DEPOSITS AND CURRENCY

Total deposits and currency are estimated to have increased more than 8 billion dollars from mid-1953 to mid-1954, exceeding the increase for the previous year by about 3 billion. As is shown in the chart, most of the growth was in time deposits, which continued to expand rapidly at both commercial and savings banks. Deposits of the Treasury rose about 2.5 billion dollars from the low level reached in mid-1953.

Demand deposit and currency holdings of businesses and individuals increased only slightly in the year ending June 30, 1954. In 1953, after allowance for usual seasonal changes, such holdings rose sharply through April and then leveled off for several months. Expansion was resumed late in 1953 but there was little change over the first half of 1954, after seasonal allowance. Changes in the ownership of demand deposits during 1953 by various classes of depositors are discussed on pages 711-14 of this Bulletin, and changes in liquid assets of major groups on pages 709-10.

The increase in private holdings of demand deposits and currency over the past year, though small, has been a stabilizing factor in the economy. In the comparable

#### **DEPOSITS AND CURRENCY**



Note.—Figures are partly estimated. Demand and time deposits are for all banks in the United States and are adjusted to exclude U. S. Government and interbank deposits. Demand deposits are also adjusted to exclude items in process of collection. Time deposits include deposits in the Postal Savings System and in mutual savings banks. Figures are for last Wednesday of month except for June and December call dates. Figures for 1954 are preliminary.

stages of most previous economic declines, the money supply contracted.

The rate of use or turnover of demand deposits at banks outside leading financial centers was about the same during the first half of 1954 as in the first half of the previous year. In New York City there was a substantial increase, particularly after the turn of the year, presumably reflecting increased activity in financial markets.

#### TREASURY BORROWING

Borrowing by the Federal Government declined slightly in the past year. Although the cash deficit was largely eliminated, a net amount of about 2 billion dollars was borrowed from the public to build up Treasury cash balances. Treasury demand for credit

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was therefore only about half a billion less than in the preceding fiscal year when the cash deficit exceeded 5 billion dollars.

Borrowing needs of the Treasury were concentrated in the last half of the year, reflecting the increasing proportion of corporate taxes collected in March and June. The Treasury borrowed a net amount of about 8 billion dollars from the public in the period July-December 1953 and repaid nearly 6 billion in the period January-June 1954.

United States Government Securities BY TYPE OF HOLDER [In billions of dollars]

	Out-	Change:			
Type of holder	stand- ing June 30, 1954	Year ending June 30, 1954	July 1- Dec. 31, 1953	Jan. 1- June 30, 1954	
Total	271.3	+5.2	+9.1	-3.9	
Federal agencies and trust funds  Public <sup>1</sup>	49.3 222.0	+1.8 +3.4	+0.8 +8.4	+1.0 -4.9	
Federal Reserve Banks <sup>2</sup> Commercial banks All other investors	25.0 63.8 133.2	+0.3 +5.0 -1.9	+1.2 +4.8 +2.4	-0.9 +0.2 -4.3	

During the first half of 1954 the average maturity of the marketable public debt was lengthened by about one-half year. of this change resulted from the refunding in February when the Treasury offered a 7¾-year bond as one exchange option and received more than 11 billion dollars of subscriptions. Some further debt lengthening resulted from a combination refunding and cash offering in May. Holders of certificates maturing in June were offered as one option an exchange into a new 43/4-year note, and about 3 billion dollars was tendered for this exchange. An additional 2.2 billion dollars of the notes was sold for cash.

These refundings, together with the redemption of maturing tax anticipation certificates, substantially reduced the supply of short-term Government securities and increased the supply of intermediate-term securities over the first half of 1954. Commercial bank holdings of Government securities reflected these changes.

#### CAPITAL MARKETS

Demand for long-term credit and capital by corporations and by State and local governments continued heavy during the year ending June 30, 1954. Securities issued by these groups to obtain new capital totaled an estimated 14 billion dollars, roughly 10 per cent above the level of the preceding year. Flotations of about 7 billion during the first half of 1954 maintained about the same high level as a year earlier.

The volume of State and local government financing during the first half of 1954 was about 40 per cent larger than a year earlier. The increase reflected mainly a heavy demand for construction funds, particularly for school facilities and highways.

New issues of corporations in the first half of 1954 were down about 20 per cent from a year earlier. This decline reflected a smaller volume of borrowing by most types of manufacturing corporations for expansion of plant and equipment, and by consumer finance companies for financing the curtailed volume of instalment sales. Flotations by public utilities remained at high levels. In recent months there has been a growing volume of corporate security offerings to refund obligations issued when interest rates were higher.

Mortgage credit has been extended in record volume during the past year. Home mortgages, which are the major part of

<sup>&</sup>lt;sup>1</sup>Changes differ from cash borrowing figures cited in the text due to inclusion of miscellaneous debt transactions and discounts accrued on savings bonds.

<sup>2</sup>Reflects, among other things, the direct exchange with the Treasury in November 1953 of 500 million dollars of securities for an equal amount of gold certificates. This transaction had no effect on bank reserves. no effect on bank reserves.

Note.—Estimates for June 30, 1954 are preliminary except for total debt and Federal Reserve Bank holdings.

total mortgages outstanding, increased more than 7 billion dollars, about the same amount as in the previous 12 months. Although placement of home mortgages during the first half of 1954 was about 5 per cent larger than a year earlier, the net increase in mortgage debt outstanding during this period was somewhat less than last year because of the rising volume of repayments. The active mortgage market thus far in 1954 has reflected in part the easier terms on which loans are being made.

Growth in Savings at Selected Savings Institutions July 1951—June 1954

Institution	July 1951-	July 1952-	July 1953-
	June 1952	June 1953	June 1954 <sup>1</sup>
Life insurance companies	4.6	5.1	5.5
Mutual savings banks	1.4	1.8	1.8
Savings and loan associations	2.7	3.5	3.9
Total	8.7	10.4	11.2

<sup>&</sup>lt;sup>1</sup>Partly estimated by Federal Reserve.

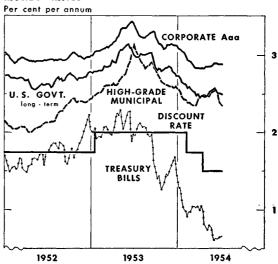
Individual savings available for investment in long-term securities increased somewhat further over the past year, as is shown in the table. During the 12 months ending in June 1954, savings flowing into life insurance companies, savings and loan associations, and mutual savings banks probably amounted to about 11 billion dollars. The pressure for investment of these savings has been a major factor contributing to monetary and credit ease.

#### Cost of Borrowing

Interest rates have declined sharply from the highs reached in May and June 1953, as shown in the chart. This development has reflected Federal Reserve credit-easing measures, reduced credit demand, and a high rate of saving. The decline in interest rates, which followed a rapid rise during the second quarter of 1953, has been as sharp and as widespread as in the comparable phase of any business downturn since World War I. It has extended throughout the credit market, affecting in varying degrees all types of paper and securities.

As is usual during a period of rapid interest-rate movement, yields on short-term securities have experienced the sharpest relative changes. The average yield on Treasury bills, for example, dropped more than 70 per cent from mid-1953 to mid-1954, and by early June of this year had reached the lowest level since mid-1947. Rates on commercial paper declined more than 40 per cent. These declines are about in line with the behavior of short-term rates during other recessions since the First World War. Rates charged by banks on short-term business loans reacted more slowly than other short-term rates, but they too declined during the first half of 1954 after leading commercial banks

#### MONEY RATES



Note.—Treasury bill rates are market rates on longest bills. Yields on long-term U. S. Governments exclude 3¼ per cent bonds of 1978-83, issued May 1, 1953. Corporate Aaa rates are from Moody's Investors Service; high-grade municipals, from Standard and Poor's Corporation. Discount rate is for the Federal Reserve Bank of New York. Latest figures are for week ending July 9.

Note.—Data are from Institute of Life Insurance, National Association of Mutual Savings Banks, and Federal Savings and Loan Insurance Corporation.

in New York City reduced their rates on prime loans to customers from 3½ per cent to 3 per cent in March.

Yields on long-term bonds have declined somewhat more over the past year than in the corresponding phases of past recessions. For example, at midyear they were down 18 per cent on long-term United States Government securities, 15 per cent on high-grade corporate bonds, and 23 per cent on high-grade municipal securities. The decline in long-term yields was interrupted in March

and April and for a period rates increased somewhat, reflecting a large volume of new issues, particularly of turnpike authorities and public utilities. Since that time, however, long-term rates have stabilized or declined again.

The discounts that prevailed a year ago on  $4\frac{1}{2}$  per cent Federally insured and guaranteed home mortgages have largely disappeared. Rates on conventional home mortgages seem to be down approximately  $\frac{1}{2}$  per cent from levels prevailing a year ago.

# 1954 SURVEY OF CONSUMER FINANCES THE FINANCIAL POSITION AND COMMITMENTS OF CONSUMERS<sup>1</sup>

The general financial position of consumers appears to have been well maintained in 1953. Money income was higher than in 1952 and, with prices little changed, the rise contributed to an increase in real income. Additions to liquid asset holdings were substantial and, according to Survey data, were broadly distributed through the population. On the negative side, however, there was a further large rise in consumer indebtedness. Survey data indicate that consumers with high incomes (\$7,500 or more) had the largest expansion of consumer debt. More than one-third of the consumers with instalment debts were scheduled to pay them in full within nine months from the time of interview in early 1954. This proportion was somewhat smaller for high income consumers than for others.

In a study of a new area, the fixed financial commitments of consumers, the Survey found that the median payment for housing, security (insurance, etc.), and instalment debt combined amounted to about \$60 a

month and that the median ratio of payments to disposable income was about 22 per cent at the beginning of 1954. Few consumers had committed more than 50 per cent of their disposable incomes for these three types of payments and 2 in every 3 consumer spending units had committed less than 30 per cent. Commitments were largest relative to income at middle income levels and among young married people with children. Consumers with above-average incomes and relative income stability, such as professionals and clerical and sales personnel, had the highest ratios of fixed claims to income.

#### INCOME

The level of consumer income before taxes was higher for 1953 than for 1952. Nearly half of all consumer spending units reported higher incomes in 1953 than in the previous year while one-fifth reported lower incomes. The increase in annual consumer income was somewhat less from 1952 to 1953 than from 1951 to 1952, however, according to Survey and other data. Fewer spending units reported higher incomes than in the previous year (see Table 1). Nearly onethird of all consumer spending units had incomes of \$5,000 or more in 1953 and an additional one-third had incomes of \$3,000-\$4,999 (see Table 2). The median (middlemost) spending unit had an income of \$3,780 in 1953.

The slowing up of increases in income in 1953 took place primarily among consumers 35 or more years of age. Persons 65 or more years of age apparently had little net increase in income. Spending units headed by per-

<sup>&</sup>lt;sup>1</sup> This is the last of a series of three articles presenting the results of the 1954 Survey of Consumer Finances conducted by the Federal Reserve System in cooperation with the Survey Research Center of the University of Michigan. The first article, presenting information on the economic outlook of consumers and their plans for purchasing durable goods and houses, was published in the March Bulletin. The second article, published in the June Bulletin, dealt with purchases of consumer durable goods and houses in 1953. The sampling procedure of the Survey and the limitations of the data are discussed in a technical note to the June article.

This article was prepared by Irving Schweiger of the Consumer Credit and Finances Section of the Board's Division of Research and Statistics. A close working relationship is maintained with the staff of the Survey Research Center at all stages of the work, and the author has had the benefit of suggestions from the Center's staff, particularly Harold Guthrie and Ernest Lilienstein.

TABLE 1 INCOME CHANGE IN RELATION TO AGE AND OCCUPATION [Percentage of group receiving specified change in income]

	Change from previous year in money income before taxes				
Group characteristic	Income	larger	Income	smaller	
	1953	1952	1953	1952	
All spending units	46	51	21	18	
Age of head of spending unit:  18-24. 25-34. 35-44. 45-54. 55-64. 65 and over.	70 56 47 43 40 27	69 58 52 50 39	13 18 22 23 24 20	16 17 22 18 20 17	
Occupation of head of spending unit: Professional and semiprofessional	65 54 38 60 53 42 31	63 60 39 62 55 48 41	10 6 28 13 18 24 41	13 10 18 12 19 19 37	

sons less than 35 years of age reported increases in income as frequently as in 1952. Among the occupational groups, farm operators reported a decline in income while unskilled and service workers and self-employed

TABLE 2 INCOME GROUPING OF SPENDING UNITS AND TOTAL MONEY INCOME BEFORE TAXES 1 [Percentage distribution]

	1953		195	52	1946		
Money income before taxes	Spend- ing units	Total money income	Spend- ing units	Total money income		Total money income	
Under \$1,000 \$1,000-\$1,999 \$2,000-\$2,999 . \$3,000-\$3,999 . \$4,000-\$4,999 . \$5,000-\$7,499 . \$7,500-\$9,999 . \$10,000-\$14,999 . \$15,000 and over	10 13 14 16 16 21 5 3	1 4 8 12 15 27 10 23	11 14 16 18 15 17 5	1 5 10 15 16 25 10	17 23 25 17 8 6	3 12 21 20 13 11	
All cases	100	100	100	100	100	100	
Median income <sup>2</sup> Mean income <sup>3</sup>			r\$3,430 \$4,070		\$2,300 \$2,870		

nonfarm businessmen indicated smaller increases than other major groups.2

Consumers with incomes less than \$3,000 in the previous year reported a greater decline in frequency of increases in income than consumers with higher incomes (see Supplementary Table 1 following this article). The decline amounted to 10 percentage points for the low income group and only about 5 percentage points for the entire population. Income nevertheless continued to be widely distributed among income classes, with a further slight tendency for spending units to shift from lower to higher income groups.

#### LIQUID ASSETS

For the first time in the postwar period, the proportion of spending units owning liquid assets increased for two successive years.<sup>8</sup> The increase from 71 in early 1953 to 74 per cent in early 1954 raised this proportion almost to the 76 per cent high reached at the end of the war and brought it considerably above the 69 per cent low prevailing in early 1950 and early 1952.

Increases in frequency of ownership of liquid assets in 1953 appear to have been mainly in holdings of \$200 to \$999 (see Table 3). There was no increase for large holdings (\$5,000 or more) or very small holdings

<sup>\*</sup>Revised.

¹Income data for each year are based on interviews early in following year. Figures for 1953 are high relative to other years owing to a change in the 1954 questionnaire that extended the coverage of income.

²Median income is that of the middle spending unit in a ranking of all units by size of money income before taxes.

³Mean income is the average obtained by dividing aggregate money income before taxes.

money income before taxes by number of spending units

<sup>&</sup>lt;sup>2</sup> Changes this year in the questionnaire resulted in somewhat more complete statements of income for 1953 than for carlier years. This fact should be considered in comparing income figures from this year's Survey with those from other Surveys. It is believed that comparability of the year-to-year changes in income of individual spending units shown in Table 1 has not been seriously affected, but it is probable that the changes in reporting raised the 1953 median income for the population as a whole by roughly 5 per cent and the medians for individual groups somewhat more or less than 5 per cent.

<sup>&</sup>lt;sup>8</sup> Liquid assets, as measured by the Survey, include deposits in checking and savings accounts at banks, shares in savings and loan associations, and United States Government securities; they do not include pocket cash or other holdings of currency.

TABLE 3 SIZE OF LIQUID ASSET HOLDINGS 1 [Percentage distribution of spending units]

Liquid assets <sup>2</sup>	1954	1953	1952	1951	1946
Zero\$1-\$199\$200-\$499\$500-\$499\$1,000-\$1,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,000-\$4,999\$2,00	26 15 13 13 11 13	29 16 12 11 12 11	31 17 13 9 10	28 16 14 11 12 11	24 15 14 14 14 13
\$5,000-\$9,999 \$10,000 and over	5 4	4	5 3	3	4 2
All cases	100	100	100	100	100
Median holding: All units	\$350 \$770	\$300 \$790	\$230 \$720	\$300 \$710	\$400 \$750

<sup>1</sup>As of Jan. 1, 1952 and at time of interviews in January, February, and early March of other years.

<sup>2</sup>Liquid assets include all types of U. S. Government bonds, checking accounts, savings accounts in banks, postal savings, and shares in savings and loan associations and credit unions; currency

(\$1 to \$199). The median holding of all spending units rose from \$300 in early 1953 to \$350 in early 1954, the highest level since early 1948.

Increased frequency of liquid asset ownership occurred only at income levels below \$5,000. On an occupational basis, it appeared to be chiefly due to a large rise in ownership among unskilled and service workers. dian holdings also increased in the clerical and sales group and the skilled and semiskilled group.

#### CONSUMER DEBT

Consumer nonmortgage debt increased in 1953, but the increase was somewhat less than in 1952. The rise brought the total outstanding at the end of the year to an all-time high both in absolute amount and in relation to income after taxes. Survey data indicate that the expansion was brought about not so much by an increase in the number of consumers having debt as by a rise in the average amount of debt, particularly among consumers at upper income levels.

In early 1954, about 55 per cent of the nonbusiness spending units owed some shortand intermediate-term consumer debt and

about 45 per cent owed none. These proportions had changed little from a year earlier, but more consumers reported debts of \$500 or more than had done so a vear earlier (23 per cent compared with 20 per cent). This rise was most marked in the highest income group (see Table 4).

Recent expenditures for consumer durable goods or home improvements and maintenance were closely associated with consumer indebtedness. At all income levels, at least 6 in every 10 purchasers of major consumer durable goods or home improvements and repairs in 1953 had some consumer debt in early 1954. This was true of only between 3 and 4 in every 10 of those with no such expenditures. 1953 Large expenditures tended to be associated with large amounts of debt at all broad income levels.

As in previous years, many indebted consumers held substantial amounts of liquid assets, although the debtor group tended to hold smaller amounts than the nondebtor group. Also as in previous years, approxi-

TARLE 4 Amount of Consumer Debt within Income Groups [Percentage distribution of nonbusiness spending units]

			С	onsum	er deb	t¹	
Money income before taxes in preceding year	All cases	Zero		\$1-	\$499	\$500 and over	
		1954	1953	1954	1953	1954	1953
All nonbusiness spending units	100	45	44	32	36	23	20
Money income: Under \$1,000 \$1,000-\$1,999	100 100	67 56	69 53	29 37	28 40	4 7	3 7
\$2,000-\$2,999 \$3,000-\$3,999	100 100 100	47 42	45 39	33 38	42 38	20 20	13 23
\$4,000-\$4,999 \$5,000-\$7,499 \$7,500 and over	100 100 100	36 37 46	33 37 53	34 29 16	40 32 18	30 34 38	27 31 29

<sup>1</sup>Consumer debt includes all personal debt except business debt, mortage debt, and charge accounts. Figures are presented only for nonbusiness spending units, excluding spending units headed by farm operators and owners of part or all of an unincorporated business or privately held corporation.

These debt figures cannot be compared directly with the shortand intermediate-term consumer debt statistics regularly published by the Board of Governors because of differences in universe and definition persentated by Survey methodology.

and definition necessitated by Survey methodology.

mately 1 in every 3 indebted consumers had more liquid assets than short- and intermediate-term debt, despite the increase in average amount of consumer debt. In general, the larger the income the greater was the proportion of indebted consumers having more liquid assets than debt.

#### FIXED COMMITMENTS

Fixed commitments of income play an important role in determining how consumers spend and save and how they can adjust expenditures to changing circumstances. There is no clear line of demarcation between fixed or obligatory expenditures and other outlays. Expenditures can be relatively rigid without contractual obligations. In a broad sense, there can be and is compulsion to maintain customary living standards. Despite the lack of clearcut boundaries, however, it is possible to select some important expenditures that are relatively insensitive to economic changes and that also involve sufficiently precise commitments to permit their meas-The 1954 Survey of Consumer urement. Finances attempted such a measure for the first time. The data obtained, although limited, appear to add substantially to knowledge concerning an important area for which little information has been available.

Three broad classes of fixed commitments were covered by the Survey. The first, housing payments, includes rent paid by spending units that do not own their homes and the fixed monthly or yearly mortgage payments of home-owning spending units. Property taxes were added if they were not part of the regular payments. The second class, security payments, includes life insurance premiums, pension or retirement fund

Table 5

Distribution of Nonfarm Spending Units by Relation of

Payments as a percentage of disposable income <sup>2</sup>	Percentage of nonfarm spending units
Zero	2
1-9	
10–19	
20–29	
30–39 <i>.</i>	15
40-49	8
50 and over	, 8
Not ascertained	) <del>4</del>
All cases	100

FIXED PAYMENTS TO DISPOSABLE INCOME, EARLY 19541

<sup>1</sup>For description of fixed payments, see Supplementary Table 14, note 1.

<sup>2</sup>Annual rate of total fixed payments early in 1954 as a percentage of disposable income in 1953.

payments, and social security payments.<sup>4</sup> The third, instalment debt payments, covers regular payments on personal nonmortgage debt exclusive of charge accounts.

These three broad classes of relatively fixed claims upon income were analyzed as a whole and separately. The results obtained help to answer questions about the factors that influence such commitments, the commitments of the various groups in the population, and the rate at which instalment debt is paid off by various debtor groups. Unless otherwise specifically stated, the analysis relates only to nonfarm spending units.

Extent of commitments. Nearly all consumer spending units had some fixed claims upon their incomes of the types covered by the Survey in early 1954. The median total fixed payment for all spending units was about \$60 a month at the beginning of 1954, and the median ratio of payments to income was 22 per cent of 1953 disposable income. The rate of required payments was less than 50 per cent of income in nearly all cases, less than 30 per cent for 2 in every 3 con-

<sup>&</sup>lt;sup>4</sup> Social security payments were estimated on the basis of reported income and information as to whether any payments were made to social security. All data on other commitments were reported directly.

sumers, and less than 10 per cent for more than one-fifth of all consumers (see Table 5). Financial position (income and liquid assets), occupation, age, and family status were all found to be important influences on the willingness or ability of consumers to assume fixed commitments.

Financial position. Consumers with incomes before taxes of \$4,000-\$4,999 had the largest commitments relative to disposable Above and below this income income. range, the size of commitments relative to income declined progressively, except that it increased in the group having incomes of less than \$1,000 (see Supplementary Table 14). The proportion of consumers at each income level with total fixed commitments of 20 per cent or more of income is shown in Table 6. Differences in the income-commitment ratios for the various income groups were associated partly with differences in holdings of liquid assets. In general, apart from the special groups with zero or very small holdings, the larger the liquid asset

Table 6

Fixed Commitments of Nonfarm Spending Units
Early 1954

	Percentage within groups having commitments of:				
1953 money income before taxes	20 per cent or more of disposable income	of 10 per cent or more of disposable income			
	All types	All	Secu- rity	Housing	Instal- ment debt
All income groups	52	74	10	52	28
Under \$1,000 \$1,000-\$1,999. \$2,000-\$2,999. \$3,000-\$3,999. \$4,000-\$4,999. \$5,000-\$7,499. \$7,500-\$9,999. \$10,000 and over	57 47 48 54 60 54 52 33	68 61 70 76 80 80 83 63	16 6 7 11 11 9 11	55 41 45 55 58 57 55 39	15 25 32 29 35 31 26 10

Note.—For definition of total fixed commitments, see Supplementary Table 14, note 1. For definitions of types of fixed commitments, see Supplementary Tables 15, 17, and 18.

#### TABLE 7

RATIO OF FIXED PAYMENTS TO DISPOSABLE INCOME OF SPEND-ING UNITS WITH SPECIFIED COMBINATION OF INCOME AND LIQUID ASSETS, EARLY 1954 <sup>1</sup>

[Median percentage ratio within groups of nonfarm spending units]

Tionid assets	. All		come	
Liquid assets	income	Under	\$3,000-	\$5,000
	groups	\$3,000	\$4,999	and over
All liquid asset groups	22	21	24	21
Liquid asset holdings: None \$1-\$199 \$200-\$499 \$500-\$1,999 \$2,000 and over	27	26	28	25
	29	23	29	29
	25	16	25	26
	19	16	19	20
	15	13	17	15

<sup>1</sup>Annual rate of total fixed payments at time of interview in early 1954 as a percentage of 1953 disposable income. Each ratio given represents the median for the specified group when spending units in the group are arranged according to the relation of their fixed payments to their disposable incomes. Figures obtained by interpolation.

holding at a given income level, the lower the ratio of fixed payments to income (see Table 7).

Occupation. The occupation of the head of the spending unit also appears to be a factor in the level of consumers' fixed commitments. Occupations that usually combine considerable stability of income with a medium or moderately high income tend to have a high level of fixed payments. professional and semiprofessional group had the largest proportion of spending units (58 per cent) with total fixed claims on income of 20 per cent or more. This group had the second highest median income of the major occupational groups (\$5,540) and also had relatively stable employment. Next highest with respect to large fixed claims on income were skilled and semiskilled workers and clerical and sales personnel, whose incomes were also above average and relatively stable. The lowest ratios of fixed commitments to income were reported by farm operators, of whom only 31 per cent reported fixed claims on income of 20 per cent or more. The low level of fixed commitments on the part of

farmers was due in part to the seasonal nature of their money income, which makes it difficult for them to make regular monthly payments from income, to lack of coverage under any general retirement system, to a relatively low rate of purchase of life insurance, and to the receipt of housing-in-kind by a large number of farm tenants.

Age and family status. Consumer spending units that did not include children had, for the most part, a low ratio of fixed commitments to disposable income. The heaviest commitments were found among young married couples with children, approximately two-thirds of whom had fixed commitments that amounted to at least 20 per cent of income. Nearly one-fifth of the group had commitments that totaled at least 40 per cent of income (see Supplementary Table 14). The percentage was slightly larger for units with young children (less than 6 years old) than for those with older children.

Types of commitments. Security payments were the most frequent form of fixed commitment, being reported by 9 in every 10 nonfarm consumers. The amounts involved were relatively small, however (see Supplementary Table 15). The median ratio of commitments to income was about 4 per cent for all consumers with fixed security payments.

Housing payments were the second most frequent form of fixed commitment, and they were the largest in size relative to income. Nearly 7 in every 8 nonfarm consumers made housing payments in early 1954 and the median ratio of these payments to income was approximately 13 per cent (see Supplementary Table 17). Instalment debt payments, the least frequent of the three major types of fixed claims upon income, were reported by about 4 in every 10 non-

farm consumers (see Supplementary Table 18). This type of payment tended to be considerably larger than security payments but smaller than housing payments. The proportion of consumers in each income group that had fixed payments of the various types amounting to 10 per cent or more of disposable income is shown in Table 6 on page 693.

Security. In general, the proportion of nonfarm consumers making security payments and the ratio of commitments to income tended to increase with income. Consumers with incomes of less than \$1,000 had a relatively high ratio, however, in part because of fixed commitments made in prior years when some of the consumers in this group had been at higher income levels. The highest rates of security payments were made by professional, self-employed, managerial, and clerical and sales personnel.

Housing. Among nonfarm spending units that had fixed housing commitments, payments of 30 per cent or more of disposable income were relatively most frequent below the \$2,000 income level while payments of 20-29 per cent were most frequent in the \$1,000-\$4,999 income range. Fixed housing payments were largest relative to income among consumers 25-34 years of age and declined steadily thereafter. This was mainly due to the increase in debt-free home ownership with age. Beyond age 54, there was some tendency for the proportion making payments for housing of 30 per cent or more of income to increase. The one-sixth of the units having no housing payments to unrelated individuals were most frequent among young people and those with relatively low incomes.5

<sup>&</sup>lt;sup>5</sup> The ratios of housing payments to income are overstated for primary spending units that received contributions for housing payments from related secondary spending units living in the same quarters.

Home-owners as a group reported smaller fixed commitments in relation to disposable income than renters. This difference was due partly to the limited range of housing costs covered in the Survey. The fixed costs of home ownership as here defined represent a smaller proportion of the cost of housing than do rent payments. The mortgage payments and property taxes of home-owners with mortgaged properties were somewhat smaller in relation to income than the contract payments of renters. The difference was slight, however, and it should be recognized that fixed payments of home-owners do not include outlays for maintenance, fuel, water, and other services frequently included in contract rent.

Instalment debt. Commitments for instalment debt were most frequent in the middle and moderately high income groups. The highest rates of repayment relative to income, however, were in the lowest income groups. This was due in part to the fact that expenditures for durable goods are usually larger in relation to low incomes than to middle and high incomes. In addition, consumers with low incomes usually do not make large down-payments and therefore tend to have commitments for larger instalment payments.

The length of time over which instalment debt payments are made is of considerable significance in assessing the impact of the debt on future spending. Of the 44 per cent of the spending units with some instalment debt at the time of the Survey, approximately 10 per cent were scheduled to pay off the debt within three months and an additional 25 per cent within the following six months (see Table 8). Thus, assuming no defaults, refinancing, or contraction of new debt, more than one-third of the debtors would have fully met their commitments within

TABLE 8

SCHEDULED CHANGE OVER TIME IN RELATION OF INSTALMENT DEBT COMMITMENTS TO DISPOSABLE INCOME

[Percentage distribution of nonfarm spending units]

Commitments as a percentage of disposable income	At time of inter- view	after	6 months after interview	after
Zero	56 16 15 7 6	60 15 13 6 5	65 14 11 5 4	72 12 9 4 2
All cases	100	100	100	100

<sup>1</sup>Annual rate of instalment debt commitments at times indicated in column headings as a percentage of disposable income in 1953, under assumption that no additional commitments would be made after interviews in early 1954.

nine months. Because of full or partial discharge of instalment debt, the proportion of consumers with large instalment debt commitments (20 per cent or more of disposable income) was scheduled to decline by about one-half within the same period.

Consumers with incomes of less than \$2,000 were scheduled to pay off their instalment debt commitments in considerably less time than other consumers. Of the low income groups with commitments early in 1954, approximately 6 in every 10 expected to complete payments within 9 months. The

Table 9

Scheduled Change over Time in Frequency of Instalment Debt Commitments within Income Groups 

[Nonfarm spending units having commitments as a percentage of group]

Income group	At time of interview	after	6 months after interview	after
All nonfarm spending units	44	40	35	28
Under \$1,000 \$1.000-\$1,999 \$2,000-\$2,999 \$3,000-\$3,999 \$4,000-\$4,999 \$5,000-\$7,499 \$7,500-\$9,999 \$10,000 and over	18 30 42 45 57 54 49 28	14 25 38 41 55 51 46 28	10 18 33 34 49 45 38 27	8 13 28 27 39 38 30 25

<sup>&</sup>lt;sup>1</sup>Frequency of instalment debt commitments at times indicated in column headings, under assumption that no additional commitments would be made after interviews in early 1954.

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corresponding ratio for consumers with incomes of \$10,000 or more was about 1 in every 10 (see Table 9). The shorter average repayment period for the low income groups may result in part from the fact that relatively few consumers in these groups buy new automobiles and other expensive durable goods on which the longest repayment periods are allowed. These figures relate only to debt outstanding early in 1954 and do not include any commitments made later in the year.

SUPPLEMENTARY TABLE 1 INCOME CHANGE WITHIN SPECIFIED GROUPS [Percentage distribution of spending units]

	N	. 1		Chang	e from	previou	s year i	n mone	y incom	e befor	e taxes
Group characteristic	Num of c		All cases		ome ger	No su tial c	bstan- hange		ome aller		ot tained
	1953	1952		1953	1952	1953	1952	1953	1952	1953	1952
All spending units	3,000	3,097	100	46	51	30	28	21	18	3	3
Money income before taxes in year prior to change:1 Under \$1,000. \$1,000-\$1,999 \$2,000-\$2,999 \$3,000-\$3,999 \$4,000-\$4,999 \$5,000-\$7,499 \$7,500 and over.	239 326 392 481 462 541 374	•375 •477 •511 •523 •384 •434 •204	100 100 100 100 100 100 100	44 46 49 53 50 44 40	58 55 55 56 49 52 38	39 36 25 28 30 31 33	26 26 28 25 29 25 31	15 17 26 18 19 24 24	13 18 16 17 22 22 30	2 1 (2) 1 1 1 3	3 1 1 2 (2)
Money income before taxes in year after change:	239 351 381 447 465 670 447	290 379 458 511 456 603 400	100 100 100 100 100 100 100	19 33 44 44 56 58 56	32 42 50 50 55 64 59	48 32 26 31 27 27 27 28	33 31 27 29 27 23 25	30 31 28 23 14 13	29 23 21 19 16 11	3 4 2 2 3 2 5	6 4 2 2 2 2 2 2 3
Occupation of head of spending unit: Professional and semiprofessional. Managerial. Self-employed Clerical and sales Skilled and semiskilled Unskilled and service Farm operator	281 179 278 392 850 273 227	301 191 268 408 837 328 231	100 100 100 100 100 100 100	65 54 38 60 53 41 31	63 60 39 62 55 48 41	23 38 29 25 26 33 24	24 30 34 25 25 32 19	10 6 28 13 18 24 41	13 10 18 12 19 19	2 2 5 2 3 2 4	(2) (2) 9 1 1 1 3
Age of head of spending unit: 18-24. 25-34 35-44 45-54 55-64 65 and over	221 633 705 569 476 389	267 684 667 579 410 517	100 100 100 100 100 100	70 56 47 43 40 27	69 58 52 50 39 39	13 23 29 31 33 51	14 23 24 29 38 39	13 18 22 23 24 20	16 17 22 18 20 17	4 3 2 3 3 2	1 2 2 3 3 5

 $<sup>^{\</sup>rm o}$  Estimated.  $^{\rm 1}$  Excludes about 6 per cent of spending units for which income in previous year was not ascertained.  $^{\rm 2}$ No cases reported or less than one-half of 1 per cent.

#### SUPPLEMENTARY TABLE 2

Income Distribution of Spending Units within Occupational Groups<sup>1</sup>

[Per cent]

Money income before taxes	before taxes		Mana	gerial	Se empl		Cler and	rical sales	and	lled semi- lled		tilled id vice		rm ator²	Oth	ner³,
	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952
Under \$1,000 \$1,000-\$1,999. \$2,000-\$2,999. \$3,000-\$2,999. \$4,000-\$4,999. \$5,000-\$7,499. \$7,500 and over.	1 6 8 7 15 36 27	1 3 8 13 17 28 30	(4) (4) 2 9 15 34 40	2 3 7 16 11 35 26	4 9 8 14 13 19 33	3 11 10 16 14 18 28	1 9 16 21 18 26 9	2 9 18 24 20 21	1 6 12 21 24 30 6	1 8 15 24 23 24 5	11 24 28 15 14 7	11 24 29 19 9 7	23 22 21 15 4 7 8	29 19 18 14 7 8	30 27 13 12 8 6 4	34 26 16 8 6 7
All cases	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Median income									\$4,400 \$4,550							(5) \$2,410
Number of cases.	281	301	179	191	278	268	392	408	850	837	273	328	227	231	520	533

¹Income data for each year are based on interviews early in the following year. Figures for 1953 are high relative to other years owing largely to a change in the 1954 questionnaire that improved the reporting of income of secondary earners. Occupational groupings are in terms of occupation of head of spending unit.

²Income for farm operators is not directly comparable with income for other groups because of the large amount of nonmoney income that farmers produce for their own consumption.

³Includes spending units headed by housewives, protective service workers, unemployed and retired persons, students, and persons whose occupations were not ascertained.

⁴No cases reported or less than one-half of 1 per cent.

⁵Data not available.

⁵Changes in the 1954 questionnaire resulted in overestimates of farm and nonfarm business incomes in 1953 relative to 1952. The effect is thought to have been much greater on the mean than on the median so the former has been omitted.

#### SUPPLEMENTARY TABLE 3

INCOME DISTRIBUTION OF SPENDING UNITS HAVING SPECIFIED CHARACTERISTICS, 1953

[Percentage distribution of spending units within specified groups]

	Num-	All		195	3 money	income	before to	xes	
Group characteristic	ber of cases	income groups	Under \$1,000	\$1,000- \$1,999	\$2,000- \$2,999	\$3,000- \$3,999	\$4,000- \$4,999	\$5,000- \$7,499	\$7,500 and over
All spending units	3,000	100	10	13	14	16	16	20	11
Number of income receivers in unit: One	2,045 931	100 100	12 3	15 8	15 11	17 15	16 17	17 29	8 17
Age of head of spending unit: 18-24. 25-34. 35-44. 45-54. 55-64. 65 and over.	221 633 705 569 476 389	100 100 100 100 100 100	9 3 5 6 9 34	30 6 8 10 13 29	29 12 12 12 12 15 15	13 21 16 17 13	12 22 18 15 16 5	6 26 26 24 21 5	1 10 15 16 13 4
Race of head of spending unit: White		100 100	8 23	12 25	13 21	16 14	17 10	22 6	12 1
Family status of spending unit: Single person: Age 18-44 Age 45 and over Married: Age 18-44, no children under 18. Age 18-44, children under 18. Age 45 and over, no children under 18. Age 45 and over, children under 18.	323 417 219 943 657 309	100 100 100 100 100 100	9 33 4 3 8 4	25 24 4 6 14	29 12 13 9 14 12	19 10 14 18 15 14	11 10 18 23 14 14	6 8 31 28 21 27	1 3 16 13 14 19
Region; <sup>2</sup> North East North Central South West	879 1,053 686 382	100 100 100 100	5 9 17 6	10 12 19 12	14 13 14 13	17 16 14 17	18 15 12 23	25 21 15 21	11 14 9 8

Estimated.

<sup>&</sup>lt;sup>1</sup> Age refers to head of spending unit. Includes only spending units in which both husband and wife are present.

Survey regions are defined as follows: North East includes New England, the Middle Atlantic States, and Delaware; North Central includes West North Central and East North Central States; South includes East South Central, West South Central, and South Atlantic States other than Delaware; West includes the Mountain and Pacific Coast States.

#### SUPPLEMENTARY TABLE 4

Income Received from Specified Sources by Spending Units within Income and Occupational Groups,  $1953^1$ [Percentage distribution of spending units]

			Į.F	ercenta	ge distri	Dation	or spen	ding di	nes							
			195	3 money	income t	efore tax	tes			Occ	upation	of head	l of spen	nding ur	nit	
Source of income	All spend- ing units	Under \$1,000	\$1,000- \$1,999	\$2,000- \$2,999	\$3,000- \$3,999	\$4,000- \$4,999	\$5,000-	and	Pro- fes- sional and semi- pro- fes- sional	Man- age- rial	Self- em- ployed	Cler- ical and sales	Skilled and semi- skilled	Un- skilled and serv- ice	Farm oper- ators	Re- tired
Wages and salaries:																
Zero. \$1-\$499 \$500-\$999. \$1,000-\$1,999. \$2,000-\$2,999. \$3,000-\$4,999.	20 4 4 9 11 28 23	65 16 18 (2) (2) (2) (2) (2)	37 9 9 44 (2) (2)	16 3 4 10 66 (2) (2)	14 2 1 5 7 70 (2)	6 1 1 2 87	6 1 1 1 1 1 11	21 1 1 1 1 3 71	9 2 1 7 6 25 50	1 (2) 1 (2) 2 28 67	58 5 6 4 5	(2) (2) 2 9 17 42	(2) (2) 2 5 13 45 34	4 5 9 23 24 27	68 12 8 8 2	75 10 2 5 3
\$5,000 and over Not ascertained	23 1	1	(2)	1	1 1	(2) 2	78 1	1 11	(2)	1 1	15	29 1	1 34	7	(2) (2)	1 1
All cases	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Pensions and allowances etc.: <sup>3</sup> Zero . \$1-\$499 . \$500-\$999 . \$1,000-\$1,999 . \$2,000 and over . Not ascertained .	80 7 7 4 2 (2)	56 14 30 (2) (2) (2) (2)	60 9 12 19 (²) (²)	78 8 6 4 4 (2)	82 6 4 4 3 1	92 3 2 2 1 (²)	87 8 3 1 1 (²)	90 5 3 1 1 (2)	88 8 2 1 1 (²).	90 6 2 2 (2) (2)	89 5 5 1 (2) (2)	90 4 4 1 1 (²)	89 7 3 1 (2) (2)	87 6 3 3 1 (2)	88 5 3 3 1 (2)	21 11 33 25 9
All cases	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Rent other than from roomers and boarders:										25			1	25		
Zero \$1-\$499 \$500-\$999 \$1,000 and over Not ascertained	90 5 2 3 (2)	93 5 2 (2) (2)	90 5 3 2 (2)	91 5 2 2 (2)	93 4 1 2 (2)	92 4 1 3 (2)	90 5 3 2 (2)	83 4 6 7 (2)	87 6 4 3 (2)	90 3 3 4 (2)	86 4 5 5 (2)	92 4 2 2 (2)	95 2 2 1 (2)	93 5 1 1 (2)	90 6 2 2 (2)	78 8 3 11 (2)
All cases	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Number of cases	3,000	239	351	381	447	465	670	447	281	179	278	392	850	273	227	203

SUPPLEMENTARY TABLE 5 PERCENTAGE DISTRIBUTION OF CONSUMER INCOME AND INCOME TAX BY INCOME FIFTHS

Income fifth <sup>1</sup>	M	oney in	come be	fore tar	ces	Es	timated income	Federa tax lia	al person bility <sup>2</sup>	nal		Dispo	sable in	come <sup>3</sup>	
	1953	1952	1951	1950	1949	1953	1952	1951	1950	1949	1953	1952	1951	1950	1949
Highest fifth	46 22 17 11 4	45 23 17 11 4	46 23 16 11 4	44 24 17 11 4	45 23 17 11 4	68 17 10 4 1	64 19 11 5	68 17 10 5 (4)	65 19 10 5	68 17 9 5	42 23 18 12 5	42 24 17 12 5	42 24 18 12 4	42 24 18 12 4	43 24 17 12 4
All cases	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

<sup>&</sup>lt;sup>1</sup>Fifths were obtained by ranking spending units according to money income before taxes. <sup>2</sup>Without adjustment for capital gains or losses, which are excluded from money income. <sup>3</sup>Money income less estimated Federal personal income tax. <sup>4</sup>Less than one-half of 1 per cent.

<sup>&</sup>lt;sup>1</sup>Data are subject to considerable reporting error, especially where small amounts are involved.

<sup>2</sup>No cases reported or less than one-half of 1 per cent.

<sup>3</sup>Includes income from old-age pensions, retirement pay, annuities, unemployment compensation, welfare payments, alimony, regular contributions, veterans' pensions, school allotments, State bonuses, and allotments to families of servicemen.

#### SUPPLEMENTARY TABLE 6

#### Type and Size of Liquid Asset Holdings within Income Groups 1

[Percentage distribution of spending units]

				Mone	y income	before t	axes in p	receding	year	
Type and size of holding	All spe un		Under	\$1,000	\$1,000	\$2,999	\$3,000	-\$4,999	\$5,000	and over
	1954	1953	1954	1953	1954	1953	1954	1953	1954	1953
All types: <sup>2</sup> Zero. \$1-\$499. \$500-\$1,999. \$2,000-\$4,999. \$5,000 and over.	26 28 24 13	29 28 22 11 10	59 18 12 6 5	60 15 11 8 6	41 28 19 8 4	44 27 17 7 5	23 33 26 12 6	24 35 24 11 6	6 27 29 20 18	5 24 31 18 22
All cases	100	100	100	100	100	100	100	100	100	100
U. S. savings bonds (series A-F): <sup>3</sup> Zero	63 20 11 6	63 21 10 6	83 12 3 2	82 11 4 3	76 16 6 2	74 18 6 2	62 24 10 4	62 23 11 4	47 23 17 13	43 26 17 14
All cases	100	100	100	100	100	100	100	100	100	100
Savings accounts: 4 Zero\$1-\$499\$500-\$1,999\$2,000 and over	50 21 16 13	53 20 15 12	79 7 8 6	81 5 5 9	63 17 12 8	64 17 11 8	49 25 15 11	50 26 16 8	32 24 22 22	32 24 21 23
All cases	100	100	100	100	100	100	100	100	100	100
Checking accounts:   Zero	55 29 12 4	56 27 12 5	76 16 6 2	74 15 8 3	69 21 9 1	71 19 8 2	59 29 10 2	59 30 8 3	32 39 20 9	28 38 24 10
All cases	100	100	100	100	100	100	100	100	100	100
Number of cases	3,000	3,097	239	290	732	837	912	967	1,117	1,003

SUPPLEMENTARY TABLE 7 PERCENTAGE DISTRIBUTION OF TOTAL LIQUID ASSETS BY INCOME TENTHS<sup>1</sup>

· Income tenth2	1954	1953	1952	1951	1950	1949	1948
Highest tenth Second Third Fourth Fifth Sixth Seventh Eighth Ninth Lowest tenth	12 9 8 7 6 5	37 12 10 5 8 6 6 5	39 11 9 8 7 5 6 5 5	36 15 10 6 7 6 6 5 4	35 13 10 8 8 6 7 5 4	44 11 9 8 6 6 6 3 4	43 14 8 7 5 6 4 4 4 5
All cases	100	100	100	100	100	100	100

<sup>&</sup>lt;sup>1</sup>For types of liquid assets included, see Supplementary Table

SUPPLEMENTARY TABLE 8

Percentage Distribution of Total Liquid Assets by LIQUID ASSET TENTHS1

Liquid asset tenth <sup>2</sup>	1954	1953	1952	1951	1950	1949
Highest tenth	64	66	65	65	64	66
Second	17	17	18	17	19	17
Third	9	9	9	9	9	9
Fourth	5	5	5	5	5	5
Fifth	3	2	2	3	2	2
Sixth	1	1	1.	1	1	1
Seventh	1	(3)	(3)	(3)	(8)	(3)
Eighth	(3)	(8)	ĺ `ó ˈ	(3)	`Ó	(3)
Ninth	`ó	``ó	Ō:	`ó	0	`ó
Lowest tenth	0	0	0	0	0	Ö
All cases	100	100	100	100	100	100

<sup>&</sup>lt;sup>1</sup>Liquid asset data refer to holdings at time of interview early in year indicated.

<sup>2</sup>Liquid assets include all types of U. S. Government bonds, checking accounts, savings accounts in banks, postal savings, and shares in savings and loan associations and credit unions; currency is excluded.

<sup>3</sup>Amounts are shown as 87 per cent of maturity value in 1954 and 85 per cent in 1953,

<sup>4</sup>Includes postal savings and shares in savings and loan associations and credit unions.

<sup>6,</sup> note 2.

<sup>2</sup>Tenths were obtained by ranking spending units according to money income before taxes in preceding year.

 $<sup>^{1}\</sup>mathrm{As}$  of Jan. 1, 1952 and at time of interviews in January, February, and early March of other years.  $^{2}\mathrm{Tenths}$  were obtained by ranking spending units according to size of liquid asset holdings at time of interview.  $^{3}\mathrm{Less}$  than one-half of 1 per cent.

#### SUPPLEMENTARY TABLE 9 Percentage Distribution of Total Money Income before Taxes by Income Tenths<sup>1</sup>

I	F	ercent	age of	total 1	money	incom	e			Lowest i	ncome wit	hin tenth		
Income tenth <sup>2</sup>	1953	1952	1951	1950	1949	1948	1947	1953	1952	1951	1950	1949	1948	1947
Highest tenth Second Third Fourth Fifth Sixth Seventh Eighth Ninth Lowest tenth	15 12 10 9 8 6 5 3	30 15 12 11 9 8 6 5 3	31 15 12 10 9 8 6 5 3	29 15 13 11 9 8 6 5 3	30 15 12 11 9 8 6 5 3	31 15 12 10 9 8 6 5 3	33 15 12 10 9 7 6 4 3 1	\$7,680 6,000 5,000 4,400 3,780 3,150 2,500 1,800 1,000 (3)	\$7,090 5,500 4,650 4,000 3,440 2,900 2,340 1,600 940 (2)	\$6,600 5,060 4,330 3,700 3,200 2,660 2,090 1,450 850 (3)	\$6,210 4,950 4,080 3,550 3,000 2,510 1,990 1,430 830 (4)	\$5,800 4,500 3,760 3,200 2,700 2,290 1,810 1,280 710 (*)	\$6,000 4,500 3,750 3,200 2,840 2,400 2,000 1,500 860 (*)	\$5,700 4,200 3,500 3,000 2,530 2,100 1,700 1,200 7,50

¹Income data for each year are based on interviews early in the following year. The proportion of income received by the highest tenth may be underestimated by several percentage points in all years because the samples of approximately 3,000 to 3,500 spending units used in the surveys cannot be expected to provide a completely representative sample of the highest dollar incomes. Figures for 1953 are high relative to other years largely owing to a change in the 1954 questionnaire that improved the reporting of incomes of secondary earners.

²Tenths were obtained by ranking spending units according to money income before taxes.
³Data not available.

SUPPLEMENTARY TABLE 10 ESTIMATED FEDERAL PERSONAL INCOME TAX LIABILITY OF SPENDING UNITS WITHIN INCOME GROUPS [Percentage distribution of spending units]

	A 11 2							Money	incom	e befor	e taxe	<b>s</b>				
Estimated tax liability <sup>1</sup>		icome ups		der 000		000- 999	\$2,6 \$2,	000- 999		000- 999		000- ,999		000- ,499	\$7, and	500 over
	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952
Zero. \$1-\$49 \$50-\$99 \$100-\$199 \$200-\$499 \$500-\$999 \$1,000-\$1,999 \$2,000-\$4,999 \$5,000 and over.	26 2 4 7 24 23 10 3	28 3 4 8 26 20 8 2	95 5 (2)		63 5 11 14 7	64 6 9 15 6	30 4 7 16 43	35 7 5 14 39		13 3 6 15 51 12		5 2 1 7 45 40	2 1 1 (2) 15 65 16	1 (2) (2) 2 18 63 16	(2) (2) (2) (2) (2) (3) 10 57 23 10	(2) (2) (2) (2) (2) (4) (5) 6 60 25 9
All cases	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Number of cases	3,000	3,097	239	290	351	379	381	458	447	511	465	456	670	603	447	400

 $<sup>^1\</sup>mathrm{Without}$  adjustment for capital gains or losses, which are excluded from money income.  $^2\mathrm{No}$  cases reported or less than one-half of 1 per cent.

#### SUPPLEMENTARY TABLE 11

# Income Distribution of Family Units and Total Money Income before Taxes<sup>1</sup> [Per cent]

	19	53	19	52	19	51	19	50	19	49
Money income before taxes	Family units	Total money income	Family units	Total money income	Family units	Total money income	Family units	Total money income	Family units	Total money income
Under \$1,000 \$1,000-\$1,999 \$2,000-\$2,999 \$3,000-\$3,999 \$4,000-\$4,999 \$5,000-\$7,499 \$7,500-\$9,999 \$10,000-\$14,999 \$15,000 and over	11 15 16 23 8	1 3 5 10 14 27 13 27	10 12 14 16 15 21 6	1 4 7 12 15 28 11 22	11 13 16 17 15 17 6	1 4 9 14 16 24 }	11 15 16 18 13 18 5	1 6 10 16 14 26 }	13 15 18 19 12 15 4	2 6 12 18 14 23 }
All cases	100	100	100	100	100	100	100	100	100	100
Median income	\$4,170 \$5,080		\$3,850 \$4,560							
Number of cases	2,688		2,756		2,501		3,029		3,069	

<sup>&</sup>lt;sup>1</sup>Income data for each year are based on interviews early in the following year. A family unit is defined as all persons living in the same dwelling who are related by blood, marriage, or adoption; single-person families are included. Figures for 1953 are high relative to other years owing largely to a change in the 1954 questionnaire that improved the reporting of incomes of secondary earners.

SUPPLEMENTARY TABLE 12

INCOME DISTRIBUTION OF SPENDING UNITS AND LIQUID ASSETS<sup>1</sup>

#### [Per cent]

Manus harman hafina ta		Spendi	ng units			Total liq	uid assets	
Money income before taxes	1953	1952	1951	1945	1954	1953	1952	1946
Under \$1,000. \$1,000-\$1,999. \$2,000-\$2,999. \$3,000-\$3,999. \$4,000-\$4,999. \$5,000-\$7,499. \$7,500 and over.	13 14 16 16	11 14 16 18 15 17	13 15 18 18 15 14 7	20 27 23 15 7 5	4 6 7 10 11 22 40	6 7 9 14 9 21 34	7 8 10 14 11 18 32	7 14 17 16 10 13 23
All cases	100	100	100	100	100	100	100	100

<sup>&</sup>lt;sup>1</sup>Liquid asset holdings as of Jan. 1, 1952 and at time of interviews in January, February, and early March of other years. Money î ncome groupings for calendar year preceding time of interview.

#### SUPPLEMENTARY TABLE 13

#### DEBTS TO DOCTORS, DENTISTS, AND HOSPITALS FOR MEDICAL SERVICES<sup>1</sup>

[Percentage distribution of spending units within groups]

											Amo	ount of	debt		
Group characteristic	Nur of c	nber ases	All Cases	No	debt	Some	debt	\$1-	<b>\$</b> 99	\$100-	-\$199		and		ot tained
	1954	1953		1954	1953	1954	1953	1954	1953	1954	1953	1954	1953	1954	1953
All spending units	3,000	3,097	100	81	80	19	20	13	14	3	3	3	3	(2)	(2)
Money income before taxes in preceding year: Under \$1,000. \$1,000-\$1,999 \$2,000-\$2,999 \$3,000-\$3,999. \$4,000-\$4,999 \$5,000-\$7,499. \$7,500 and over	237 346 375 440 458 663 437	290 379 458 511 456 603 400	100 100 100 100 100 100	80 80 79 78 83 82 88	81 82 82 77 77 79 89	20 20 21 22 17 18 11	19 18 18 23 23 21 11	15 13 17 15 11 13 6	15 14 15 15 14 15 14	3 2 3 2 2 3 3 3	3 2 2 5 4 2 4	2 5 1 5 4 2 2	2 2 1 3 5 4 3	(2) (2) (2) (2) (2) (2) (2) (2)	(2) (2) (2) (2) (2) (2) (3)
Occupation of head of spending unit:  Professional and semiprofessional  Managerial. Self-employed. Clerical and sales. Skilled and semiskilled. Unskilled and service. Farm operator. Retired. Other <sup>3</sup> .	281 179 278 392 850 273 227 203 284	301 191 268 408 837 328 231 209 288	100 100 100 100 100 100 100 100	86 81 87 81 77 80 78 92 83	83 86 84 80 79 78 79 88 81	14 19 13 19 23 20 22 8 17	17 14 16 20 21 22 21 12	9 12 9 13 16 16 14 5	13 9 8 13 15 17 15 17	2 4 2 3 4 1 4 1 2	2 1 6 3 3 4 4 2 2	3 3 2 3 3 3 4 2 3	2 4 1 4 3 1 2 4 4	(2) (2) (3) (3) (2) (2) (2) (2) (2) (2)	(3) (2) 1 (2) (2) (2) (2) (2) (2) (2)
Age of head of spending unit: 18-24 25-34 35-44 45-54 55-64 65 and over	221 633 705 569 476 389	267 684 667 579 410 417	100 100 100 100 100 100	81 72 78 82 90 92	79 73 76 85 83 91	19 28 22 18 10 8	21 27 24 15 17 9	14 19 16 12 6 5	17 20 16 9 11 6	1 5 3 2 2 2	3 4 4 3 2	4 4 3 4 2 1	1 3 4 3 3 2	(2) (2) (2) (2) (2) (2) (2)	(2) (2) (2) (3) 1 (3)
Family status: Single: Age 18-44 Age 45 and over Married: 4	323 417	369 363	100 100	86 91	91 88	14 9	9 12	11 6	8 8	1 1	1 3	2 2	(2) 1	(2) (2)	(2) (2)
Age 18-44, no children under 18	219 943	234 905	100 100	88 70	83 68	12 30	17 32	8 21	13 22	2 5	3 5	2 4	1 5	(2) (2)	(2) (2)
under 18	657	649	100	91	90	9	10	4	7	1	1	3	2	1	(2)
under 18 Other <sup>5</sup>	309 132	324 253	100 100	75 79	78 77	25 21	22 23	18 16	13 17	4	3	3	5 3	(2)	(2)

Includes debt at the beginning of each year. Excludes debts to other individuals and financ al institutions which were incurred to pay for medical services.

No cases reported or less than one-half of 1 per cent.
Includes spending units headed by housewives, protective service workers, unemployed persons, and students.
Age refers to head of spending unit. Includes only spending units in which both husband and wife are present.
Includes spending units with or without children from which husband or wife is absent, and those for which family status was not ascertained.

ascertained.

#### SUPPLEMENTARY TABLE 14

Fixed Payments in Relation to Disposable Income within Specified Groups, Early 1954 1 [Percentage distribution of spending units]

			Pay	ments	as a per	centage	of disp	osable in	come <sup>2</sup>
Group characteristic	Number of cases	All cases	Zero	1-9	10–19	20-29	30-39	40 and over	Not as- certained
All spending units	3,000	100	3	21	21	21	14	16	4
All nonfarm spending units	2,773	100	2	20	21	22	15	16	4
1953 money income before taxes: <sup>3</sup> Under \$1,000. \$1,000-\$1,999. \$2,000-\$2,999. \$3,000-\$3,999. \$4,000-\$4,999. \$5,000-\$7,499. \$7,500-\$9,999. \$10,000 and over.	193 301 332 413 454 653 194 233	100 100 100 100 100 100 100	11 4 1 1 1 (4) (4)	20 30 25 18 16 15 15	11 14 22 21 21 26 31 30	9 14 16 24 26 27 35 20	9 10 13 18 18 18 13	39 23 19 13 15 9 4	1 5 4 5 3 4 2 6
Occupation of head of spending unit: Professional and semiprofessional. Managerial. Self-employed Clerical and sales Skilled and semiskilled. Unskilled and service Farm operator. Retired Other §	278 392 850 273	100 100 100 100 100 100 100 100	1 (4) (4) 1 (4) 3 10 9 5	15 22 25 20 17 24 33 33 16	23 27 23 20 22 23 17 18 18	29 23 20 26 25 13 9 11 20	20 16 12 17 16 14 5 12	10 8 15 11 15 20 17 16 27	2 4 5 5 5 5 3 9 1 3
Age of head of spending unit: <sup>3</sup> 18-24. 25-34. 35-44. 45-54. 55-64. 65 and over.  Housing status: <sup>3</sup> Owns home with mortgage. Owns home without mortgage. Rents.	•235 •620 •640 •495 •400 •380 •700 •680 •990	100 100 100 100 100 100 100	2 (4) 1 2 2 7 (4) 1 (4)	30 15 13 22 21 31 4 45 3	23 16 22 25 25 20 20 20 26 22	10 26 28 21 21 14 34 13 25	14 21 15 12 13 11	16 18 16 13 15 16	5 4 5 5 3 1
Neither owns nor rents*.  Family status: Single: Age 18-44. Age 45 and over.	400 315 410	100	10	51 40 25	17 17	11 20	12	14 22	3 4 1
Married: Age 18-44, no children under 18. Age 18-44 children under 18. Age 45 and over, no children under 18. Age 45 and over, children under 18.	210 880 565 250	100 100 100 100	(4) (4) 2 1	13 9 28 18	23 19 31 27	28 28 15 25	17 20 12 14	14 18 11 9	5 6 3 6

<sup>\*</sup>Estimated.

¹Fixed payments include rent, property taxes, and payments on mortgages, instalment debt, life insurance, social security, and retirement and pension funds; they exclude payment for housing by related secondary spending units to primary spending units.

²Annual rate of total fixed payments early in 1954 as a percentage of disposable income in 1953.

²Excludes farm spending units.

¹No cases reported or less than one-half of 1 per cent.

⁵Includes spending units headed by housewives, protective service workers, unemployed persons, and students.

⁵Includes secondary spending units related to primary spending unit, and primary and unrelated secondary spending units that receive housing as part of compensation, that are temporarily living in houses they have sold, etc.

'Age refers to head of spending unit. Includes only spending units in which both husband and wife are present.

#### SUPPLEMENTARY TABLE 15 SECURITY PAYMENTS IN RELATION TO DISPOSABLE INCOME WITHIN SPECIFIED GROUPS, EARLY 1954 1 [Percentage distribution of spending units]

			Payn	nents as a	percenta	ge of disp	osable inc	ome²
Group characteristic	Num- ber of cases	All cases	Zero	1-4	5-9	10-19	20 and over	Not ascer- tained
All spending units	3,000	100	12	44	31	8	2	3
All nonfarm spending units	2,773	100	10	45	32	9	1	3
1953 money income before taxes: <sup>3</sup> Under \$1,000. \$1,000-\$1,999. \$2,000-\$2,999. \$3,000-\$3,999. \$4,000-\$4,999. \$5,000-\$7,499. \$7,500-\$9,999. \$10,000 and over.	301 332 413 454	100 100 100 100 100 100 100	49 25 8 4 2 1 2	24 49 51 49 45 45 46 40	10 19 30 32 39 42 39 35	7 5 7 10 11 8 11	9 (4) (4) 1 (4) 1 (9) 4	1 2 4 4 3 3 2 6
Occupation of head of spending unit: Professional and semiprofessional Managerial Self-employed Clerical and sales Skilled and semiskilled Unskilled and service Farm operator Retired Other 5	278 392 850 273 227	100 100 100 100 100 100 100 100	3 1 4 1 1 8 37 49 34	31 41 45 41 51 53 35 31	46 42 32 40 36 28 18 15	16 12 13 13 7 8 7 3	2 1 3 1 1 1 3 1 4	2 3 3 4 4 2 (4) 1 3
Age of head of spending unit: <sup>3</sup> 18-24 25-34 35-44 45-54 55-64 65 and over	616 641 496	100 100 100 100 100 100	8 2 3 3 10 43	61 49 43 45 41 34	23 40 37 34 32 15	4 6 12 10 13 5	(4) (4) 1 4 1 2	4 3 4 4 3 1

#### SUPPLEMENTARY TABLE 16 DISPOSABLE INCOME GROUPING OF SPENDING UNITS AND TOTAL DISPOSABLE MONEY INCOME [Percentage distribution]

	195	53	195	52	195	51	195	50	194	19
Disposable income group	Spending units	Total dispos- able income	Spending units	Total dispos- able income	Spending units	Total dispos- able income	Spending units	Total dispos- able income	Spending units	Totalj dispos- able income
Under \$1,000 \$1,000-\$1,999. \$2,000-\$2,999. \$3,000-\$3,999. \$4,000-\$4,999. \$5,000-\$7,499. \$7,500 and over.	15 16 20 16	1 6 11 17 19 24 22	11 16 20 19 15 13 6	1 7 14 19 18 22 19	13 17 20 20 14 12 4	2 7 15 21 18 20 17	13 19 21 20 13 10	2 9 16 22 17 19	15 21 23 18 11 8	2 11 19 21 16 16
All cases	100	100	100	100	100	100	100	100	100	100
Median disposable income Mean disposable income	\$3,460 \$3,920		\$3,150 \$3,570		\$2,970 \$3,380		\$2,850 \$3,220		\$2,600 \$3,000	

<sup>&</sup>lt;sup>1</sup>Includes payments on life insurance premiums, social security, and retirement and pension funds.

<sup>2</sup>Annual rate of security payments early in 1954 as a percentage of disposable income in 1953.

<sup>3</sup>Excludes farm spending units.

<sup>4</sup>No cases reported or less than one-half of 1 per cent.

<sup>5</sup>Includes spending units headed by housewives, protective service workers, unemployed persons, and students.

#### Supplementary Table 17

Housing Payments in Relation to Disposable Income within Specified Groups, Early 1954 1 [Percentage distribution of spending units]

	Number	All	Payn	nents as	a percen	tage of d	isposable	income <sup>2</sup>
Group characteristic	of cases	cases	Zero	1~9	10-19	20-29	30 and over	Not as- certained
All spending units	3,000	100	17	32	31	11	8	1
All nonfarm spending units	2,773	100	15	33	32	11	8	1
1953 money income before taxes: <sup>3</sup> Under \$1,000. \$1,000-\$1,999 \$2,000-\$2,999 \$3,000-\$3,999 \$4,000-\$4,999 \$5,000-\$7,499 \$7,500-\$0,999 \$10,000 and over	193 301 332 413 454 653 194 233	100 100 100 100 100 100 100 100	28 30 26 13 11 5 (4)	17 28 28 31 31 38 40 61	13 11 23 35 41 46 47 33	7 12 14 17 13 9 7	35 17 8 3 4 2 1	(4) (4) (4) (4) (5) (4)
Occupation of head of spending unit: Professional and semiprofessional. Managerial Self-employed Clerical and sales Skilled and semi-skilled Unskilled and service Retired Other 5	281 179 278 392 850 273 203 284	100 100 100 100 100 100 100 100	16 7 4 26 12 24 14 14	25 40 48 23 34 31 40 25	42 41 29 33 39 24 16 23	13 11 11 14 10 14 10 13	4 1 8 4 4 6 20 25	(*) (*) (*) (*) 1 1 (*) (*)
Age of head of spending unit: <sup>3</sup> 18-24 25-34 35-44 45-54 55-64 65 and over.	*235 *620 *640 *495 *400 *380	100 100 100 100 100 100	58 16 8 9 7	6 20 33 43 47 42	22 43 42 31 25 15	6 15 12 11 11 10	7 5 5 5 10 19	1 1 (4) 1 (4) (4) (4)
Housing status:3  Owns home with mortgage.  Owns home without mortgage.  Rents  Neither owns nor rents6	*700 *680 *990 *400	100 100 100 100	(4) 3 (4) 97	20 85 19 2	55 7 47 (4)	16 2 20 (4)	8 3 13 1	1 (4) 1 (4)

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<sup>\*</sup>Estimated.

¹Housing payments include rent, mortgage, and property tax payments; they exclude payments for housing by related secondary spending units to primary spending units. The fixed costs of home ownership as here defined represent a smaller proportion of the cost of housing than do rent payments.

²Annual rate of housing payments early in 1954 as a percentage of disposable income in 1953.

³Excludes farm spending units.

¹No cases reported or less than one-half of 1 per cent.

⁵Includes spending units headed by housewives, protective service workers, unemployed persons, and students.

⁵Includes secondary spending units related to primary spending unit, and primary and unrelated secondary spending units that receive housing as part of compensation, that are temporarily living in houses they have sold, etc.

#### SUPPLEMENTARY TABLE 18

Instalment Debt Payments in Relation to Disposable Income within Specified Groups, Early 1954.1 [Percentage distribution of spending units]

			Рауп	nents as	a percent	age of di	sposable i	income²
Group characteristic	Number of cases	All cases	Zero	1-9	10-19	20-29	30 and over	Not as- certained
All spending units	3,000	100	57	15	14	7	6	1
All nonfarm spending units	2,773	100	57	15	15	7	5	1
1953 money income before taxes: <sup>3</sup> Under \$1,000 \$1,000-\$1,999 \$2,000-\$2,999 \$3,000-\$3,999 \$4,000-\$4,999 \$5,000-\$7,499 \$7,500-\$9,999 \$10,000 and over	193 301 332 413 454 653 194 233	100 100 100 100 100 100 100	82 70 59 55 43 46 51 72	2 5 10 17 22 22 23 18	3 9 10 14 19 23 23	4 5 9 8 13 7 2	9 11 12 6 3 2 1	
Occupation of head of spending unit: Professional and semiprofessional. Managerial Self-employed. Clerical and sales. Skilled and semiskilled. Unskilled and service Farm operator Retired. Other 6.	281 179 278 392 850 273 227 203 284	100 100 100 100 100 100 100 100	58 62 65 58 42 55 73 89 66	18 15 11 16 21 11 7 4	16 15 13 15 21 14 6 2	6 5 7 10 7 3 1	2 1 5 3 5 13 10 4 8	(4) 2 1 1 (4) 1 (6) (6)
Age of head of spending unit: <sup>3</sup> 18-24 25-34 35-44 45-54 55-64 65 and over	*235 *620 *640 *495 *400 *380	100 100 100 100 100 100	56 38 46 60 67 85	9 19 22 17 12 6	16 23 18 13 10 3	9 13 8 4 5	10 7 5 5 6 3	(4) (5) 1 1 (4) 1
Housing status:3 Owns home with mortgage Owns home without mortgage. Rents Neither owns nor rents 6	•690 •680 •985 •400	100 100 100 100	41 72 51 70	28 9 16 5	21 9 17 10	7 5 9 7	3 5 7 8	

\*Estimated.

1 Excludes charge accounts, single-payment loans, and debts incurred for business purposes.

2 Annual rate of instalment debt payments early in 1954 as a percentage of disposable income in 1953.

2 Excludes farm spending units.

4 No cases reported or less than one-half of 1 per cent.

5 Includes spending units headed by housewives, protective service workers, unemployed persons, and students.

6 Includes secondary spending units related to primary spending unit, and primary and unrelated secondary spending units that receive housing as part of compensation, that are temporarily living in houses they have sold, etc.

#### SUPPLEMENTARY TABLE 19

Relation of Housing Status and Length of Residence to Large Housing Payments, Early 1954 1 [Spending units with large housing payments as a percentage of specified groups]

		Years i	n present re	sidence	
Housing status	Under 1	1-3	3-5	5-10	10 and over
All housing status groups	33	28	21	16	13
Housing status: Owns home Owns home with mortgage Owns home without mortgage Rents home	32 38 (2) 36	21 27 (²) 36	19 23 6 29	14 21 5 25	8 21 5 32

<sup>&</sup>lt;sup>1</sup>A large housing payment is defined as one equal to 20 per cent or more of disposable income. For types of housing payments included, see Supplementary Table 17, note 1. The fixed costs of home ownership as here defined respresent a smaller proportion of the cost of housing than do rent payments.

<sup>2</sup>Too few cases to be computed.

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#### Supplementary Table 20

#### CHANGE IN FINANCIAL SITUATION WITHIN INCOME AND OCCUPATIONAL GROUPS

[Percentage distribution of spending units]

		mber			Opir	nion of o	change i	in own	situatio	n from	year ear	lier 1	
Group characteristic		ases	All cases	Bette	er off	Sa	me	Wor	se off	Unce	ertain		ot tained
	1954	1953		1954	1953	1954	1953	1954	1953	1954	1953	1954	1953
All spending units	3,000	3,097	100	37	38	31	33	31	26	(2)	1	1	2
Money income before taxes in preceding year: Under \$1,000. \$1,000-\$1,999 \$2,000-\$2,999 \$3,000-\$3,999 \$4,000-\$4,999 \$5,000-\$7,499 \$7,500 and over	351 381	290 379 458 511 456 603 400	100 100 100 100 100 100 100	11 28 38 32 39 45 53	20 28 36 37 39 51 55	39 32 26 32 32 32 32 26	31 34 35 36 36 29 28	46 37 35 33 28 22 20	44 34 28 24 24 19	1 (2) 1 (2) (2) (2) (2)	(2) 2 (2) 1 (2) (2) (2)	3 2 1 2 1 1 1	5 2 1 2 1 1 2
Occupation of head of spending unit: Professional and semiprofessional. Managerial and self-employed. Clerical and sales. Skilled and semiskilled. Unskilled and service. Farm operator. Retired. Other <sup>3</sup> .	850 273	301 460 407 837 328 231 209 324	100 100 100 100 100 100 100 100	55 40 48 41 29 32 9 21	56 43 51 38 33 30 15 29	29 32 30 28 33 30 51 29	24 35 29 35 33 28 47 34	15 27 21 30 36 36 37 48	18 21 18 25 31 39 33 33	(2) (2) (2) (2) (2) (2) (2) (2) (2)	(2) (2) 1 (2) 1 1 1	1 1 1 1 2 2 2 3 2	2 1 1 2 2 2 2 4 3

#### SUPPLEMENTARY TABLE 21 EXPECTED CHANGE IN INCOME WITHIN INCOME AND OCCUPATIONAL GROUPS

[Percentage distribution of nonfarm spending units]

							Expec	ted cha	nge in i	ncome			
Group characteristic	Nur of c		All cases	Inci	rease	No	one	Dec	rease	Unce	rtain	N ascert	ot tained
	1954	1953		1954	1953	1954	1953	1954	1953	1954	1953	1954	1953
All nonfarm spending units	12,773	12,865	100	28	34	36	33	15	10	17	18	4	5
Money income before taxes in preceding year: Under \$1,000. \$1,000-\$1,999 \$2,000-\$2,999 \$3,000-\$3,999 \$4,000-\$4,999 \$5,000-\$7,499 \$7,500 and over.	301	231 335 414 476 439 584 386	100 100 100 100 100 100 100	13 26 31 28 33 29 34	13 27 35 38 41 39 37	54 40 29 35 30 35 32	40 32 31 30 31 37 34	8 12 17 12 17 17	7 8 10 9 10 10 12	17 18 19 22 16 16 13	29 27 18 20 13 11 16	8 4 4 3 4 3 3	11 6 6 3 5 3 1
Occupation of head of spending unit: Professional and semiprofessional. Managerial. Self-employed. Clerical and sales. Skilled and semiskilled. Unskilled and service. Retired.	281 179 278 392 850 273 203	301 190 270 407 837 328 209	100 100 100 100 100 100 100	51 32 30 44 27 19 5	49 42 32 55 33 29 6	32 38 28 34 30 35 66	24 38 36 26 32 27 66	8 12 22 12 18 17	9 5 12 7 12 15 3	7 15 17 9 21 24 10	16 9 16 9 20 25 18	2 3 3 1 4 5	2 6 4 3 3 4 7

<sup>&</sup>lt;sup>1</sup>Total exceeds sum of occupational groups because it includes spending units not classified by occupation.

Change reported in interviews early in year indicated.
 No cases reported or less than one-half of 1 per cent.
 Includes spending units headed by housewives, protective service workers, unemployed persons, and students.

#### SUPPLEMENTARY TABLE 22

#### RELATION BETWEEN CHANGE IN INCOME AND CHANGE IN FINANCIAL SITUATION 1

[Percentage distribution of nonfarm spending units having specified change in income]

	1	Early 195	4	1	Early 195	3	1	Early 195	2	1	Early 195	1
Opinion of change in own situation from year earlier	Making more now	About the same	Making less now	Making more now	About the same	Making less now	Making more now	About the same	Making less now	Making more now	About the same	Making less now
Better off	63 22 14 (²)	21 56 22 (²) 1	13 14 71 (²) 2	64 21 13 1	17 60 22 (²) 1	10 20 68 (²) 2	52 25 20 1 2	15 47 35 (2) 3	9 15 73 1 2	53 25 21 (²)	15 42 41 (²) 2	10 17 71 1
All cases	100	100	100	100	100	100	100	100	100	100	100	100
Number of cases	1,167	950	601	1,389	923	462	1,244	851	428	1,607	1,138	602

<sup>&</sup>lt;sup>1</sup>Comparison of change from a year earlier in a spending unit's current level of income and in its opinion of its own financial situation. Excludes farmers and spending units that did not indicate whether their rate of income was higher or lower than a year earlier.

<sup>2</sup>No cases reported or less than one-half of 1 per cent.

#### SUPPLEMENTARY TABLE 23

#### INVESTMENT PREFERENCES WITHIN INCOME GROUPS

[Percentage distribution of spending units]

					Mone	y inco	me bei	ore ta	xes in	preced	ing ye	ar	_			
Preferred investment	\$	3,000	and ove	r	:	\$3,000	-\$4,999	)		\$5,000	-\$7,499	9	\$	7,500 a	and ov	er
_	1954	1953	11951	1949	1954	1953	11951	1949	1954	1953	11951	1949	1954	1953	11951	1949
Assets of fixed money value	73	65	69	79	80	71	76	84	74	65	65	74	51	43	46	64
Savings accounts	22 42 9	20 38 7	13 49 7	18 54 7	24 46 10	23 41 7	16 51 9	19 58 7	23 40 11	20 39 6	9 51 5	17 49 8	13 32 6	9 26 8	6 37 3	16 43 5
Assets of fluctuating money value.	16	24	23	11	11	18	18	10	16	25	26	14	32	42	45	22
Common stock		9 14 1	6 16 1	2 9 (2)	3 7 1	6 12 (2)	4 14 (2)	2 8 (2)	7 8 1	10 14 1	6 19 1	3 10 1	19 10 3	20 19 3	16 23 6	7 14 1
Other <sup>3</sup>	9 2	9 2	5 3	8 2	6 3	8 3	3 3	5 1	9	9 1	7 2	10 2	16 1	15 (2)	8	10 4
All cases	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Number of cases	2,029	1,954	°1,000	1,751	912	953	<b>\$520</b>	1,085	670	601	270	407	447	400	•150	259

Estimated.

 Because in 1951 this information was requested on all farm schedules and on only one-half of the nonfarm schedules, the farmers were entered at one-half their normal weight.
 No cases reported or less than one-half of 1 per cent.
 Includes combinations of assets of fixed and fluctuating value and additional assets such as insurance and own business.

#### ESTIMATED LIQUID ASSET HOLDINGS OF INDIVIDUALS AND BUSINESSES

Total liquid assets—defined to include currency, bank deposits, savings and loan shares, and United States Government securities—held by individuals and businesses increased 10.3 billion dollars in 1953, or about 4 per cent. This was the same rate of increase as in 1952, but somewhat greater than in other postwar years.

Additions to liquid assets in 1953 were almost wholly in time deposits, savings and loan shares, and United States Government securities. Currency holdings increased slightly while holdings of demand deposits declined.1 In 1952, one-third of

CHANGES IN ESTIMATED LIQUID ASSET HOLDINGS OF INDIVIDUALS AND BUSINESSES

Type of asset or holder	in bí	ease, llions ollars	Percentage increase		
	1953	1952	1953	1952	
Total	10.3	10.1	4	4	
Type of asset: Currency. Demand deposits. Time deposits. Savings and loan shares. U. S. Govt. securities!	0.3 -0.6 4.3 3.6 2.7	1.1 2.3 4.2 2.9 -0.4	1 -1 7 19 3	5 3 7 18 (2)	
Type of holder:  Business holdings—total.  Financial corporations, total <sup>3</sup> .  Currency, deposits, and shares <sup>4</sup> .  U. S. Govt. securities <sup>1</sup> .  Nonfinancial corporations, total.  Currency, deposits, and shares <sup>4</sup> .  U. S. Govt. securities <sup>1</sup> .  Unincorporated business, total.  Currency, deposits, and shares <sup>4</sup> .  U. S. Govt. securities <sup>1</sup> .	2.3 -0.3 0.3 1.5 -0.1 1.6 1.1 0.5 0.6	1.3 0.5 0.2 0.3 1.1 1.7 -0.6 -0.3 -0.2 -0.1	3 9 -9 3 (2) 9 4 3 10	2 -5 7 10 3 7 -3 -1 -1 -1	
Personal holdings—total.  Personal trust funds, total.  Currency, deposits, and shares*.  U. S. Govt. securities*.  Other personal, total.  Currency, deposits, and shares*.  U. S. Govt. securities*.	8.0 2.0 0.3 1.7 6.0 6.9 -0.9	8.8 2.0 6.8 8.8 -2.0	4 7 10 6 4 5 -3	5 7  8 4 7 -6	

¹Securities valued at issue price, except savings bonds, which are valued at issue price plus accrued interest. Under flexible market conditions, the selling price of marketable issues fluctuates daily and may at times be below the issue price.
²Less than one-half of 1 per cent.
²Excluding banks and insurance companies.
4Shares refer to shares of savings and loan associations.

the increase had been in the asset types that were most liquid—currency and demand deposits.

Total personal saving, as measured by the Department of Commerce, was slightly larger in 1953 than in 1952 but less of it was put into liquid forms. Accumulation of liquid assets by individuals, including trust accounts, decreased from 8.8 billion dollars in 1952 to 8.0 billion in 1953. Most of the 1953 additions were in the form of time deposits and savings and loan shares.

Estimates of liquid asset holdings of individuals and businesses as of December 31, 1953, and for end-of-year and selected midvear dates beginning December 1939, are presented in the table on the following page. These estimates cover the principal assets which are most readily available for use in current transactions. Currency and demand deposits are basic forms of cash; and time deposits, shares in savings and loan associations, and shortterm Government securities are generally more readily convertible into cash than are other types of assets. Government securities of longer maturity fluctuate in market value with the result that their conversion runs a risk of capital loss or gain. However, they are free of credit risk and readily saleable, and hence they are generally regarded as more liquid than other securities of the same maturity.

The estimates include liquid assets held by individuals (including farmers), unincorporated businesses, and corporations other than banks and insurance companies. The figures, which are derived primarily from bank and Treasury reports, are approximations of amounts shown or implied in accounting records of holders rather than amounts reported from bank and Treasury records.

The basic classifications used are the same as those employed previously.2 Estimates in this table have been revised back through 1939 to incorporate improved methodology and changes in basic sources. There are no significant changes in the level of the estimates but there is improvement in some of the year-to-year changes.

<sup>&</sup>lt;sup>1</sup>Estimates of demand deposits in this series are not strictly comparable with other published data because of differences in depositor groups covered, the use of holderrecord figures rather than bank-record figures, and other factors. For description of the series used in this article, see footnotes to table on following page.

<sup>&</sup>lt;sup>2</sup> A detailed description of the methods used to obtain the estimates, together with the basic worksheets, may be secured from the Division of Research and Statistics, Board of Governors of the Federal Reserve System, Washington 25, D. C.

#### ESTIMATED LIQUID ASSET HOLDINGS OF INDIVIDUALS AND BUSINESSES

[Revised estimates, in billions of dollars]

	[Revised estimates, in billions of dollars]																
Type of holder	1939	1940	1941	1942	1943	1944	19	45	19	946	1947	1948	1949	1950	1951	1952	1953
Type of holder	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	June	Dec.	June	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.p
Total <sup>1</sup>	68.9	74.5	86.5	116.1	156.3	195.3	212.1	227.9	228.5	231.4	236.9	238.2	242.6	249.9	259.1	269.2	279.5
Currency	5.6 21.0 26.2 4.0 12.1	6.4 24.8 26.8 4:2 12.3	26.8 4.5	37.1 27.6 4.8	31.9 5.4	53.6 38.9 6.2	56.2 43.4 6.7	60.7 47.6 7.2	63.0 50.8 7.8	65.2 52.9 8.3	66.9 55.1 9.6	24.2 65.3 55.9 10.7 82.1	23.5 64.7 56.8 12.2 85.4	23.5 67.3 57.2 13.7 88.2	24.4 71.9 59.3 15.8 87.7	25.5 74.2 63.5 18.7 87.3	25.8 73.6 67.8 22.3 90.0
Business holdings-total	19.5	22.4	26.2	39.1	56.8	67.3	72.6	73.8	70.5	66.9	65.3	65.2	67.4	71.0	74.4	75.7	78.0
Currency Demand deposits Time deposits Savings & loan shares U. S. Govt. securities	1.6 12.5 2.0 0.1 3.3			2.1 0.1	2.3 0.2	31.8 2.7 0.2	34.2 2.9 0.2	3.1	3.2	34.4 3.4 0.3	34.8 3.5 0.3	4.6 34.5 3.5 0.3 22.3	4.6 35.0 3.5 0.4 23.9	3.6	5.0 38.5 3.7 0.5 26.7	5.1 39.7 3.9 0.7 26.3	5.2 39.7 4.1 0.8 28.2
Corporations—total	13.1	15.2	18.0	27.6	40.4	46.1	49.2	47.4	44.0	40.5	39.8	41.0	43.4	46.9	49.4	51.0	52.2
Currency Demand deposits Time deposits Savings & loan shares U. S. Govt. securities.	0.8 9.4 0.7	1.0 11.5 0.7	1.1 12.2 0.7 4.0	0.7	1.8 21.4 0.7 0.1 16.4	0.7	24.4 0.7 0.1	0.7	23.5 0.7 0.1	22.5 0.7 0.1	23.0 0.7 0.1	2.0 23.4 0.7 0.1 14.8	2.0 23.8 0.7 0.1 16.8	0.7 0.1	2.1 25.9 0.7 0.2 20.5	2.3 27.5 0.7 0.3 20.2	2.3 27.4 0.7 0.3 21.5
Financial corporations—total <sup>5</sup>	1.7	1.8	2.2	2.5	3.2	3.7	4.1	4.8	4.8	4.4	4.3	4.5	5.3	5.5	5.8	6.3	6.0
Demand deposits Time deposits U. S. Govt. securities	1.1 0.1 0.5	1.2 0.1 0.5	1.3 0.1 0.8	1.2 0.1 1.2	1.4 0.1 1.7	1.4 0.1 2.2	0.1	0.1	0.1	0.1	0.1	2.2 0.1 2.2	2.4 0.1 2.8	2.6 0.1 2.8		2.9 0.1 3.3	2.9 0.1 3.0
Nonfinancial corporations —total	11.4	13.4	15.8	25.1	37.2	42.4	45.1	42.6	39.2	36.1	35.5	36.5	38.1	41.4	43.6	44.7	46.2
Currency  Demand deposits Time deposits  Savings & loan shares U. S. Govt. securities	0.8 8.3 0.6	1.0 10.3 0.6	10.9	0.6	0.1	21.1	22.8 0.6 0.1	0.6	21.3 0.6 0.1	20.4 0.6 0.1	20.8 0.6 0.1	2.0 21.2 0.6 0.1 12.6	2.0 21.4 0.6 0.1 14.0	0.6 0.1		2.3 24.6 0.6 0.3 16.9	2.3 24.5 0.6 0.3 18.5
Unincorporated business—total	6.4	7.2	8.2	11.5	16.4	21.2	23.4	26.4	26.5	26.4	25.5	24.2	24.0	24.1	25.0	24.7	25.8
Currency.  Demand deposits.  Time deposits.  Savings & loan shares.  U. S. Govt. securities	0.8 3.1 1.3 0.1 1.1	0.9 3.8 1.3 0.1 1.1	1.0 4.2 1.3 0.1 1.6	5.7 1.4 0.1	0.1	0.1	2.2 0.1	0.1	11.8 2.5 0.2	11.9 2.7 0.2	2.8 0.2	2.6 11.1 2.8 0.2 7.5	2.6 11.2 2.8 0.3 7.1	2.7 11.7 2.9 0.3 6.5	2.9 12.6 3.0 0.3 6.2	2.8 12.2 3.2 0.4 6.1	2.9 12.3 3.4 0.5 6.7
Personal holdings—total	49.4	52.1	60.3	77.0	99.5	128.0	139.5	154.1	158.0	164.5	171.6	173.0	175.2	178.9	184.7	193.5	201.5
Currency. Demand deposits. Time deposits Savings & loan shares. U. S. Govt. securities	4.0 8.5 24.2 3.9 8.8	4.5 9.5 24.8 4.1 9.2	24.8 4.4	16.0 25.5 4.7	18.1 29.6 5.2	21.8 36.2 6.0	22.0 40.5 6.5	44.5 7.0	47.6	49.5 8.0	32.1 51.6 9.3	19.6 30.8 52.4 10.4 59.8	29.7 53.3 11.8	18.8 31.2 53.6 13.3 62.0	15.3	20.4 34.5 59.6 18.0 61.0	20.6 33.9 63.7 21.5 61.8
Trust funds—total6	4.5	4.7	5.6	6.9	10.0	13.4	14.7	15.9	17.9	19.4	21.6	22.9	23.9	26.5	28.2	30.2	32.2
Demand deposits Time deposits Savings & loan shares U. S. Govt. securities	1.2 0.2	1.3 0.3	1.4 0.3	0.1	1.3 0.2 0.1 8.4	1.4 0.2 0.1 11.7	0.1	0.1	0.3	0.3	0.3	1.6 0.5 0.2 20.6	1.5 0.5 0.2 21.7	1.6 0.8 0.3 23.8	1.5 1.0 0.4 25.3	1.5 1.0 0.4 27.3	1.6 1.0 0.6 29.0
Other personal—total7	44.9	47.4	54.7	70.1	89.5	114.6	124.8	138.2	140.1	145 . 1	150.0	150.1	151.3	152.4	156.5	163.3	169.3
Currency Demand deposits Time deposits Savings & loan shares U. S. Govt. securities.	4.0 7.3 24.0 3.9 5.7	24.5	24.5 4.4	14.8 25.3 4.6	16.8 29.4	36.0 5.9	20.5 40.3 6.4	24.7 44.3 6.9	47.3	29.1 49.2 7.8	30.5 51.3 9.1	19.6 29.2 51.9 10.2 39.2	28.2 52.8 11.6	52.8 13.0	54.6 14.9	20.4 33.0 58.6 17.6 33.7	20.6 32.3 62.7 20.9 32.8

<sup>&</sup>lt;sup>3</sup>Private share capital in all operating savings and ioan associations including private repurchaseas. Charlet, according tificates.

<sup>4</sup>Securities valued at issue price, except savings bonds, which are valued at issue price plus accrued interest. Under flexible market conditions, the selling price of marketable issues fluctuates daily and may at times be below the issue price. Includes outstanding amounts of excess profits tax refund bonds beginning December 1945 and armed forces leave bonds beginning December 1947.

<sup>5</sup>Includes real estate companies, finance and credit companies, insurance agencies (not carriers), investment trusts, security brokers and dealers, holding companies not otherwise classified, etc.

<sup>6</sup>Includes only amounts administered by corporate trustees.

<sup>7</sup>Includes holdings of farmers and professional persons.

Note.—Estimates in this table have been revised back through 1939 to incorporate improved methodology and changes in basic sources. There are no significant changes in the level of the estimates but there is improvement in year-to-year changes in the figures.

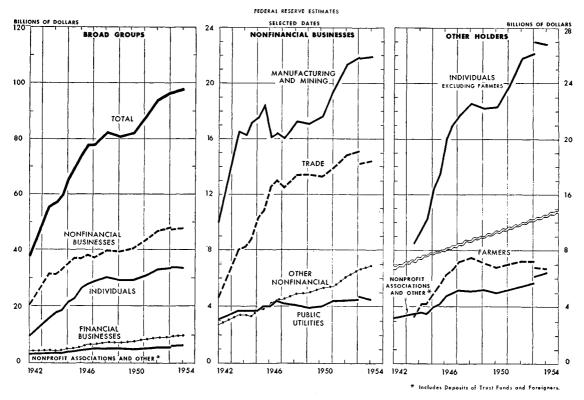
#### OWNERSHIP OF DEMAND DEPOSITS<sup>1</sup>

Demand deposits of individuals, partnerships, and corporations increased about 1.2 billion dollars or 1.2 per cent in the twelve months ending January 30, 1954, according to estimates based on the Federal Reserve System's most recent survey of the ownership of demand deposits. This is only about one-half the increase recorded during the preceding twelve months and is the smallest annual increase reported since the year ending January 31, 1949, when such deposits declined somewhat. The slackened rate of expansion reflected in considerable part the recession in economic activity during the second half of 1953. Historical comparisons are shown in the following chart.

break in the series in January 1953 reflects changes in estimating methods. The earlier estimates for some ownership categories are not fully comparable with the later data.

Demand deposits of business concerns, as shown in Table 1, rose 1.7 per cent, while deposits of individuals declined 0.7 per cent. The decline for individuals is the first reported since the 1949 survey. Deposit accounts of nonprofit associations rose about 4 per cent, somewhat less than in the preceding year. The "all other" category, covering accounts of foreigners and trust funds of banks, increased more than 10 per cent.

#### OWNERSHIP OF DEMAND DEPOSITS BY INDIVIDUALS AND BUSINESSES



JULY 1954

<sup>&</sup>lt;sup>1</sup> This article was prepared by Edward P. Snyder of the Board's Division of Research and Statistics.

TABLE 1

OWNERSHIP OF DEMAND DEPOSITS OF INDIVIDUALS, PARTNERSHIPS, AND CORPORATIONS

[Estimates, dollar amounts in billions]

		amounts anding	Change since Jan. 31, 1953			
Type of holder	Jan. 30, 1954	Jan. 31, 1953 (revised)	Dollar amount	Per- centage		
All holders	97.6	96.4	+1.2	+1.2		
Businesses—total Corporate Noncorporate	57.6 44.4 13.3	56.7 43.6 13.1	+1.0 +0.8 +0.2	+1.7 +1.8 +1.7		
Nonfinancial businesses Corporate Noncorporate	47.7 36.8 10.9	47.2 36.3 10.9	+0.5 +0.5 (1)	+1.1 +1.3 +0.4		
Manufacturing and mining Public utilities Trade Construction Other	21.9 4.5 14.4 2.4 4.6	21.8 4.7 14.2 }6.6	+0.1 -0.2 +0.2 +0.3	+0.5 -3.8 +1.7 }+5.0		
Financial businesses Corporate Noncorporate	9.9 7.5 2.4	9.4 7.2 2.2	+0.5 +0.3 +0.2	+5.1 +4.1 +8.2		
Individuals	33.5 6.7 26.8	33.7 6.8 27.0	-0.2 -0.1 -0.1	-0.7 -1.1 -0.5		
Nonprofit associations	3.9	3.8	+0.2	+4.2		
All other	2.5	2.3	+0.2	+19.7		

<sup>&</sup>lt;sup>1</sup>Less than 50 million dollars.

Note.—Detailed figures may not add to totals because of rounding. Data not fully comparable with figures published earlier.

Geographically, as can be seen from Table 2, changes in total demand deposits of individuals, partnerships, and corporations ranged from increases of 4 per cent in the Atlanta and Chicago districts to declines of 0.5-0.7 per cent in the Cleveland, Kansas City, and Richmond districts.

Business deposits. Demand deposits of all business concerns rose 1.7 per cent in the year ending January 30, 1954. Additions to demand deposits of financial businesses were larger than the year before, 5.1 per cent against 3.5 per cent. The highest rate of growth in this group was for noncorporate concerns. The rate of increase in the demand deposits of nonfinancial businesses was only one-third that of the preceding year, undoubtedly reflecting the smaller sales, earnings, and operating cash require-

ments of many of these enterprises.

Within the nonfinancial business group there was considerable diversity in deposit movement by industry classification. Changes ranged from a decline of 3.8 per cent in deposits of public utilities to an increase of 5.0 per cent in the deposits of "other nonfinancial business," including construction.

Nearly all the increase in nonfinancial business balances was accounted for by additions to corporate balances. The continuing program for accelerated payment of corporate income taxes during the first half of the year tended to increase corporate cash requirements. On the other hand, expiration of the excess profits tax on December 31, 1953 may have contributed to the relatively small increase in deposits. Many corporations had borrowed in order to raise their excess profits tax base and lower their excess profits tax liabilities. Cash balances were probably reduced somewhat by repayments of this borrowing within the year ending January 30, 1954.

Deposits of individuals. Demand deposits of individuals declined last year for the first time since the year ending January 31, 1949.

Table 2

Percentage Changes in Demand Deposits of Selected
Holders, by Federal Reserve District
January 31, 1953 to January 30, 1954

Federal Reserve District	All holders	Non- financial businesses	Farmers	Other individuals
All districts	+1.2	+1.1	-1.1	<b>-0</b> .5
Boston	+0.8	$ \begin{array}{r} -0.3 \\ +0.1 \\ +2.8 \end{array} $	-4.8	+6.7
New York	+0.7		-8.2	-3.1
Philadelphia	+0.4		-0.7	-5.1
Cleveland	-0.5	$ \begin{array}{r} -1.7 \\ -0.5 \\ +3.4 \end{array} $	-1.8	-0.9
Richmond	-0.7		-2.3	-4.1
Atlanta	+4.0		+7.6	+5.9
ChicagoSt. Louis Minneapolis	+4.0	+2.4	+4.6	+2.0
	+0.7	+3.2	-4.6	-1.3
	+1.3	+1.6	-4.4	+4.4
Kansas City Dallas San Francisco	-0.6	+1.8	-3.3	-3.5
	+1.7	+3.0	-4.8	+0.9
	+0.6	+1.5	+1.8	-3.3
		r		

The decline amounted to 0.2 billion dollars as compared with an increase of 0.4 billion in 1953. Farmers' deposits fell slightly more than the deposits of other individuals, 1.1 per cent against 0.5 per cent.

The decline in demand deposits of individuals was approximately offset by increases in currency held by individuals. Thus there was little change in the total cash balances of individuals compared with a 1.6 billion dollar increase in the preceding twelve months. Time deposits, largely held by individuals, continued to increase substantially, as did holdings of liquid assets in other forms. Data on changes in total liquid asset holdings of individuals and businesses are reported in an article on pages 709-10 of this BULLETIN.<sup>2</sup>

Other accounts. Demand deposits of non-profit associations rose 4.2 per cent or somewhat less than the 6.0 per cent increase reported a year ago. As has been the case in other postwar years, however, the rate of growth of these accounts was above the average for all deposit ownership groups.

Holdings of "all other" demand deposit ownership groups, including trust funds of banks and foreigners, increased 0.2 billion dollars. Approximately two-thirds of this increase was accounted for by the demand deposits of foreigners in banks located in the New York Federal Reserve District. About 90 per cent of all foreign deposits are held in the New York District.

#### STATISTICAL NOTE

With this year's survey of demand deposit ownership, the System began moving toward adoption of an improved method of reporting the data provided by respondent banks. For the first time seven Federal Reserve Banks secured sample reports on the ownership of smaller accounts. These samples indicate that the procedure formerly used by the System in estimating ownership of smaller accounts was not entirely satisfactory. In particular, this applies to the estimates of deposits of noncorporate trade companies, farmers, and other individuals. A comparison of the original and the revised data for January 31, 1953 is given in the table below (in billions of dollars).

	Original	Revised
Nonfinancial businesses	48.1	47.2
Corporate	36.2	36.3
Noncorporate	11.9	10.9
Manufacturing and mining.	21.9	21.8
Public utilities	4.5	4.7
Trade	. 15.1	14.2
Other (including construction	) 6.6	6.6
Financial businesses	. 9.2	9.4
Corporate	7.1	7.2
Other	2.1	2.2
Individuals	33.4	33.7
Farmers	7.2	6.8
Other	26.2	27.0
Nonprofit associations	3.6	3.8
All other (including foreign and	l	
trust funds of banks)		2.3

The revised estimates for January 31, 1953 shown in Table 1 are comparable with estimates for January 30, 1954. Estimates given in this article for both 1953 and 1954, however, should be considered tentative at this time and subject to possible further revision. Estimates for earlier years, which have not been revised and so are not strictly comparable with the revised 1953 and 1954 estimates, were published in the May 1953 Federal Reserve BULLETIN. Preliminary investigation indicates, however, that the year-to-year changes for the earlier years in the deposits of the various ownership groups previ-

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<sup>&</sup>lt;sup>2</sup> Data in the liquid assets article are not entirely comparable with data in this article on ownership of demand deposits. The ownership figures are on a bank-record basis for the year ending Jan. 30, 1954 whereas the liquid asset data are on a holder-record basis for the year ending Dec. 31, 1953.

#### OWNERSHIP OF DEMAND DEPOSITS

ously reported are reasonably comparable with the changes reported this year.

Three other reporting changes were made this year. First, trust funds of banks and accounts of foreigners were combined in all Federal Reserve Districts except New York. In view of the importance of foreign deposits in the New York District, respondents there continued to report the two categories separately. Second, insurance companies and all other financial businesses were combined into one financial business category. Third, the category previously entitled "all other nonfinancial business" was split into two categories, "construction" and "all other nonfinancial business," so that separate data could be obtained on the deposit balances of the construction industry.

#### CURRENT EVENTS AND ANNOUNCEMENTS

#### Federal Reserve Meetings

A meeting of the Presidents of the Federal Reserve Banks was held in Washington on June 21 and 22, 1954, and on June 23 the Presidents met with the Board of Governors of the Federal Reserve System.

On June 23 a meeting of the Federal Open Market Committee was held.

#### Resignation of Branch Director

Effective June 30, 1954, the Board of Governors accepted the resignation of Mr. C. M. Hardin, Dean of Agriculture, Michigan State College, East Lansing, Michigan, as a director of the Detroit Branch of the Federal Reserve Bank of Chicago. Mr. Hardin had served the Branch as a director since April 7, 1953.

#### Deaths of Directors

Mr. Karl T. Compton, Chairman of the Corporation, Massachusetts Institute of Technology, Cambridge, Massachusetts, who had been serving as a Class C director of the Federal Reserve Bank of Boston since February 2, 1951, died on June 22, 1954.

Mr. Ralph E. Plunkett, President, Plunkett-Jarrell Grocer Company, Little Rock, Arkansas, who had served as a Class B director of the Federal Reserve Bank of St. Louis since January 1, 1950, died on July 3, 1954.

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#### LAW DEPARTMENT

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

#### Purchase of Government Obligations by Federal Reserve Banks

Amendment to Section 14(b)

By Act of Congress approved June 29, 1954, the authority of the Federal Reserve Banks under section 14(b) of the Federal Reserve Act to purchase and sell direct or fully guaranteed obligations of the United States directly from or to the United States, which would otherwise have expired on June 30, 1954, was extended until June 30, 1956. The text of the Act is as follows:

Public Law 450—83d Congress Chapter 422—2d Session H. R. 8729

AN ACT

To amend section 14 (b) of the Federal Reserve Act, as amended

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 14 (b) of the Federal Reserve Act, as amended (U. S. C., 1952 edition, title 12, sec. 355), is amended by striking out "July 1, 1954" and inserting in lieu thereof "July 1, 1956" and by striking out "June 30, 1954" and inserting in lieu thereof "June 30, 1956".

Approved June 29, 1954.

# Investments in Bank Premises Amendments to Sections 23A and 24A

By Act of Congress approved June 30, 1954, section 23A of the Federal Reserve Act, limiting the amount which a member bank may loan to, or invest in the stock or obligations of, an affiliate, was amended to except from such limitations affiliates engaged "solely" in holding bank premises rather than affiliates engaged on June 16, 1934 in holding bank premises as heretofore provided.

By the same Act, section 24A of the Federal Reserve Act was amended to make it clear that a member bank must obtain the consent of the Comptroller of the Currency or the Board of Governors in any case in which the amount of any indebtedness incurred by an affiliate of the bank engaged in holding bank premises, together with the amount of the member bank's direct investment in bank premises, exceeds the amount of the bank's capital stock. The text of the Act is as follows:

Public Law 460—83d Congress Chapter 434—2d Session S. 3481

AN ACT

To amend sections 23A and 24A of the Federal Reserve Act, as amended

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the third paragraph of section 23A of the Federal Reserve Act, as amended (U. S. C., 1952 edition, title 12, sec. 371c), is amended by deleting therefrom the words "on June 16, 1934," and substituting in lieu thereof the word "solely"; and by deleting therefrom the words "or in maintaining and operating properties acquired for banking purposes prior to such date".

SEC. 2. Section 24A of the Federal Reserve Act, as amended (U. S. C., 1952 edition, title 12, sec. 371d), is amended by inserting after the words "investments and loans" a comma and the words "together with the amount of any indebtedness incurred by any such corporation which is an affiliate of the bank, as defined in section 2 of the Banking Act of 1933, as amended,".

Approved June 30, 1954.

#### Reserves

#### Amendment to Regulation D Supplement

The Board of Governors on June 21, 1954, amended the Supplement to Regulation D so as to reduce the reserves required to be maintained by member banks with Federal Reserve Banks. The reduction becomes effective on a gradual basis, and when completed on August 1, 1954, the percentages applicable on time deposits for all mem-

ber banks will be lowered from 6 to 5 per cent, and on net demand deposits for central reserve city banks from 22 to 20 per cent, for reserve city banks from 19 to 18 per cent, and for country banks from 13 to 12 per cent. There is set forth below the text of the amended supplement:

#### SUPPLEMENT TO REGULATION D

Issued by the Board of Governors of the Federal Reserve System on June 21, 1954

#### Reserves Required To Be Maintained By Member Banks With Federal Reserve Banks

Pursuant to the provisions of section 19 of the Federal Reserve Act and section 2(a) of its Regulation D, the Board of Governors of the Federal Reserve System hereby prescribes the following reserve balances which each member bank of the Federal Reserve System is required to maintain on deposit with the Federal Reserve Bank of its district:

- 1. If not in a reserve or central reserve city—
  - (a) 6 per cent of its time deposits until the opening of business on June 16, 1954, and 5 per cent of its time deposits thereafter, plus
  - (b) 13 per cent of its net demand deposits until the opening of business on August 1, 1954, and 12 per cent of its net demand deposits thereafter.
- 2. If in a reserve city (except as to any bank located in an outlying district of a reserve city or in territory added to such city by the extension of the city's corporate limits, which, by the affirmative vote of five members of the Board of Governors of the Federal Reserve System, is permitted to maintain the reserves specified in paragraph 1 above)—
  - (a) 6 per cent of its time deposits until the opening of business on June 24, 1954, and 5 per cent of its time deposits thereafter, plus
  - (b) 19 per cent of its net demand deposits until the opening of business on July 29, 1954, and 18 per cent of its net demand deposits thereafter.
- If in a central reserve city (except as to any bank located in an outlying district of a central reserve city or in territory added to

such city by the extension of the city's corporate limits, which, by the affirmative vote of five members of the Board of Governors of the Federal Reserve System, is permitted to maintain the reserves specified in paragraph 1 or 2 above)—

- (a) 6 per cent of its time deposits until the opening of business on June 24, 1954, and 5 per cent of its time deposits thereafter, plus
- (b) 22 per cent of its net demand deposits until the opening of business on June 24, 1954, 21 per cent of its net demand deposits from June 24 to July 28, 1954, inclusive, and 20 per cent of its net demand deposits thereafter.

#### Clearing and Collection

#### Amendments to Regulations G and J

The Board of Governors, effective July 15, 1954, amended Regulation G relating to the collection of noncash items, and Regulation J relating to check clearing and collection, so as to permit the collection through Federal Reserve Banks of checks drawn on nonmember par-remitting banks located in such of the Territories, dependencies, insular possessions, and parts of the United States outside of the continental United States as the Board of Governors may designate and the collection of noncash items payable in such areas. At the same time, the Board of Governors, effective July 15, 1954, designated Alaska and Hawaii as being in or of the Twelfth Federal Reserve District for the purposes of these amendments. There are set forth below texts of the amendments to these regulations and the designations made pursuant thereto:

#### AMENDMENTS TO REGULATION G

Issued by the Board of Governors of the Federal Reserve
System

#### Collection of Noncash Items

In order to permit the collection through the Federal Reserve Banks of noncash items payable in such of the Territories, dependencies, insular possessions, and parts of the United States outside the continental United States as the Board of Governors may designate, Regulation G is hereby amended, effective July 15, 1954, in the following respects:

1. The introductory language of section 1 of Regulation G is changed to read as follows:

As used in this Regulation, the term "noncash items" means any items of the following classes when payable in any Federal Reserve district 1:

- <sup>1</sup>For the purposes of this Regulation, Alaska, Hawaii, Puerto Rico and any dependency, insular possession or part of the United States outside the continental United States shall be deemed to be in or of such Federal Reserve district as the Board of Governors may designate.
- 2. The numbering of present Footnotes 1 and 2 is changed to 2 and 3, respectively.

Designation of Alaska and Hawaii as Being in or of the Twelfth Federal Reserve District for Purposes of Regulation G

Pursuant to Footnote 1 of Regulation G, as amended effective July 15, 1954, the Board of Governors has taken the following action:

For purposes of Regulation G, Alaska and Hawaii shall be deemed to be in or of the Twelfth Federal Reserve District, effective on and after July 15, 1954.

AMENDMENTS TO REGULATION J

Issued by the Board of Governors of the Federal Reserve System

#### Check Clearing and Collection

In order to permit the collection through the

Federal Reserve Banks of checks drawn on nonmember par-remitting banks located in such of the Territories, dependencies, insular possessions, and parts of the United States outside the continental United States as the Board of Governors may designate, Regulation J is hereby amended, effective July 15, 1954, in the following respects:

1. Section 3 of Regulation J is amended by inserting a new Footnote 1 to the word "district" where it first occurs in such section, reading as follows:

2. The numbering of present Footnotes 1, 2, and 3 is changed to 2, 3, and 4, respectively.

Designation of Alaska and Hawaii as Being in or of the Twelfth Federal Reserve District for Purposes of Regulation J

Pursuant to Footnote 1 of Regulation J, as amended effective July 15, 1954, the Board of Governors has taken the following action:

For purposes of Regulation J, Alaska and Hawaii shall be deemed to be in or of the Twelfth Federal Reserve District, effective on and after July 15, 1954.

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<sup>&</sup>lt;sup>1</sup> For the purposes of this Regulation, Alaska, Hawaii, Puerto Rico and any dependency, insular possession or part of the United States outside the continental United States shall be deemed to be in or of such Federal Reserve district as the Board of Governors may designate.

#### NATIONAL SUMMARY OF BUSINESS CONDITIONS

[Released for publication July 15]

Industrial and construction activity changed little in June. Retail auto sales were exceptionally active and retail sales of other goods also increased. Steel prices were advanced early in July, following an increase in wage rates, while prices of most other commodities were stable after mid-June. Common stock prices reached new highs.

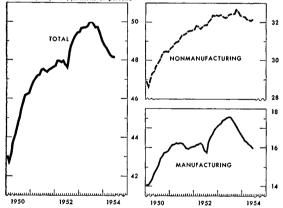
#### INDUSTRIAL PRODUCTION

The Board's seasonally adjusted index of industrial production in June, according to preliminary data, was 124 per cent of the 1947-49 average. The index for May, as shown by the latest data, was also 124. This level was slightly above March and April, but 9 per cent below a year ago.

Output of durable manufactures showed no change in June mainly as a further contra-seasonal increase in steel production offset a decrease in auto output. Subsequently steel mill operations were curtailed sharply around the July 4th holiday. In the week ended July 17 steel ingot production increased to 65 per cent of capacity but was below the 72 rate in June, owing largely to seasonal influences. Activity in most metal fabricating industries was generally maintained in June. Output of military equipment produced in these industries, however, showed further curtailment.

Auto assemblies were reduced in June from the

### EMPLOYMENT IN NONAGRICULTURAL ESTABLISHMENTS Seasonally adjusted, millions of persons



Bureau of Labor Statistics data adjusted for seasonal variation by Federal Reserve. Proprietors, self-employed persons and domestic servants are not included. Midmonth figures, latest shown are for June. advanced seasonally adjusted rate reached in May and some further curtailment was indicated in early July. Output of major household durable goods expanded further in June reflecting mainly continued strength in television production and an increase in furniture output. Total production of major household goods has recovered nearly one-half of the decrease shown after mid-1953.

Lumber production was reduced in the latter part of June owing to work stoppages in the Pacific Coast region but output of most other building materials apparently continued in very large volume.

Output of nondurable goods also generally continued steady in June at a level 3 per cent above the lows reached earlier this year. Some further small recovery developed in various branches of the chemical and textile industries. Production at paper mills, which reached record levels in May, did not show the usual June seasonal increase, although demand for paper and paperboard was very active.

#### Construction

New construction expenditures in June, seasonally adjusted, were close to the record May total. Major categories of private and public work changed only slightly. Value of contract awards decreased 10 per cent in June from the exceptionally high May totals. The number of new housing units included in appraisal requests to VA and in applications to FHA increased further in June.

#### EMPLOYMENT

Increased stability was evident in the labor market in June. Unemployment at 3.3 million showed little change, although there is usually a seasonal increase. While employment in durable goods manufacturing industries declined further, employment was relatively steady in most other nonagricultural establishments at close to peak levels. The average factory workweek increased somewhat further in June but was about an hour below year-ago levels. Hourly earnings were up slightly and were about 2 per cent above last June. The steel wage settlement effective July 1 provided for a rise of 5 cents an hour and various other benefits.

#### AGRICULTURE

A feed grain harvest in 1954 about one-eighth larger than in 1953 was officially forecast in early July. With carryovers already large, total feed supplies are expected to exceed earlier record levels. Wheat and cotton acreages, under Federal production controls, were indicated to be one-fifth less than in 1953. Total crop acreage and output were forecast to be about equal to last year.

#### DISTRIBUTION

Sales of new and used autos showed a striking rise in June, and with increases in apparel and other general merchandise, total retail sales are indicated to have expanded to near the high yearago level. Department store sales were 5 per cent larger than in May and were apparently maintained in early July, after allowance for the usual seasonal change. The preliminary June index of 113 per cent of the 1947-49 average compares with an average of 108 for the first five months of this year.

Distributor inventory developments in June were featured by a substantial decline in dealers' stocks of autos. At department stores, stocks showed little change in May at a level 5 per cent below the year-ago value.

#### PRICES AND TRADE WHOLESALE PRICES 120 120 CONSUMER 100 100 ODITIES PRODUCTS DEPARTMENT STORE TRADE DISPOSABLE PERSONAL 140 INCOME STOCKS 120 1952 1954 1952 1950

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

#### COMMODITY PRICES

Prices of farm products changed little from mid-June to mid-July following a decline earlier to last autumn's reduced level. Wheat recovered one-half of the earlier seasonal decline as most of the new crop was going under Government loan. Hog prices also recovered somewhat as marketings fell off, but the lower grades of cattle declined.

Average prices of industrial materials rose, owing largely to increases of about 3 per cent in finished steel and advances in lumber—especially Western types. Tin, rubber, and some textiles also increased, but steel scrap, petroleum products, and fats and oils declined. Prices of sheets were raised, and increases in carpets were announced, effective August 1. On the other hand, new television models were introduced at lower prices.

#### BANK CREDIT AND RESERVES

Bank loans and investments increased after early June, reflecting mainly additional purchases of U. S. Government securities. Business loans rose sharply in mid-June as concerns borrowed to obtain funds for meeting quarterly income tax payments; subsequently, they declined again.

Member bank reserve positions were generally easy during the latter part of June and early July. Excess reserves of member banks exceeded their borrowings at the Federal Reserve by about 800 million dollars. During this period, over 600 million dollars of reserve funds were released to banks through reductions in reserve requirement percentages. Additional reductions to take effect later this month and on August 1 will release an additional 900 million dollars of reserves. Some reserve funds were absorbed in late June and early July by seasonal currency needs, a decline in float, and a reduction in Federal Reserve holdings of U. S. Government securities.

#### SECURITY MARKETS

Treasury bill rates advanced slightly, but yields on other Government securities declined moderately from mid-June to mid-July. Yields on high-grade municipal bonds declined sharply, while corporate bond yields were steady. Common stock prices rose further following a sharp decline in the second week of June.

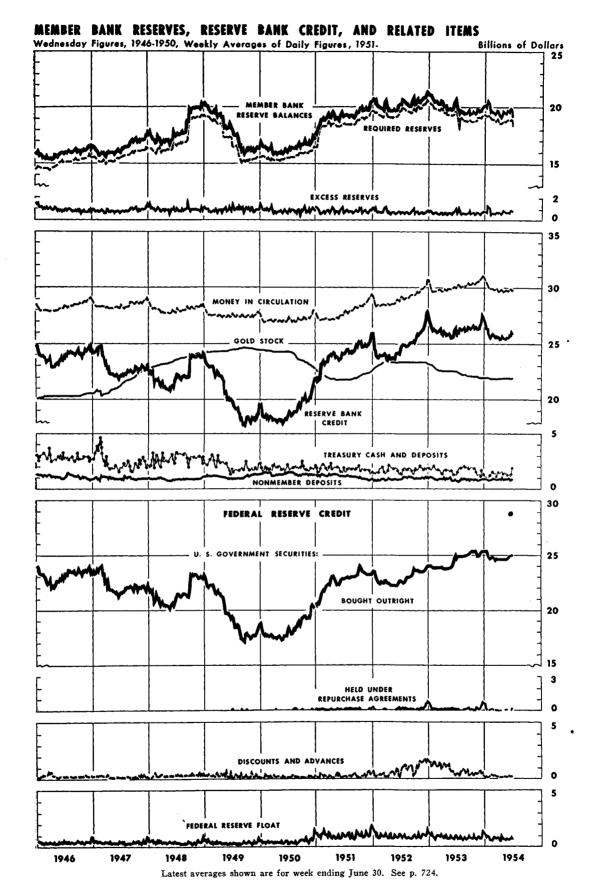
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# FINANCIAL, INDUSTRIAL, AND COMMERCIAL STATISTICS UNITED STATES

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

July 1954 721



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

[In millions of dollars]

								In millio	ns of do	ollarsj								
	U.S. G	Reserv		credit	outstan	ding	Γ		Treas-	36	Т	than n	osits, ot nember ve balar	bank	Other		ember ba erve balar	
Date	Total	Bought out- right	Held under repur- chase agree- ment	Dis- counts and ad- vances	Float	All oth- er <sup>1</sup>	Total	Gold stock	ury cur- rency out- stand- ing	Money in cir- cula- tion	Treas- ury cash hold- ings		For- eign de- posits		Fed- eral Re- serve ac- counts	Total	Re- quired²	Ex- cess <sup>2</sup>
Wednesday																		
May 13 May 20 May 27		23,851 23,891 23,963	28 31 125	530 571	645	3	25,443 25,831 25,288 25,308	22,561 22,562 22,536	4,844	29,863 29,845 29,795 29,825	1,285 1,282	214 428 145 355	517 618 584 504	374 366 286 238	780 777 <b>77</b> 7	19,811 19,912 19,824 19,706	19,282 19,312	425 630 512 408
June 3 June 10 June 17 June 24	24,637 25,154 24,837	24,032 25,154 24,837		507 454 286 317	785 646 1,213 619	3	25,418 25,741 26,656 25,776	22,537 22,513 22,487	4,850 4,851	29.980 30,003 29,970 29,929	1,289 1,276	137 6 8 8	520 587 598 615	253 173 252 158	902 958	19,729 20,168 20,958 20,173	19,778	520 719 1,180 579
July 8 Inly 15	124.964	24,964 24,964 24,964		245 341 200 521 747	737 677 756 777 588	3	25,752 25,984 25,923 26,265 26,301	22,374	4,854 4,853 4,853	30,152 30,279 30,163 30,051 30,044	1,266 1,264 1,267	176 431 640 539 841	521 488 561 525 547	174 176 179 323 343	948 947 947	19,828 19,690 19,397 19,742 19,529	19,113 19,002 18,253 19,098 19,014	715 688 1,144 644 515
Aug. 5 Aug. 12 Aug. 19 Aug. 26	24,964 24,964 25,008	24,964 24,964 24,989	19		625 609 751	3 3 3	26,153 26,352 26,577 26,131	22,227 22,228 22,228	4,858 4,859 4,861	30,139 30,158 30,145 30,105	1,276 1,275 1,280	460 675 738 669	557 551 610 518	332 329	860 859 862	19,614 19,593 19,641 19,440	18,959 18,942 18,865	655 651 776 580
Sept. 2 Sept. 9 Sept. 16 Sept. 23 Sept. 30	25,207 25,185	25,084 25,185	123		610 559 943 813 685	3 3	26,071 26,179 26,464 26,228 26,252	22,178 22,179	4,865 4,868 4,869	30,240 30,479 30,335 30,210 30,275	1,274 1,278 1,277	541 574 356 619 642	538 569 507 543 512	333 363 381 259 352	859 882 881	19,325 19,104 19,771 19,486 19,309	18,868	441 373 886 618 493
Oct. 7	25,348 25,363 25,348	25,348 25,348 25,348	15	281 271 260 359	606 685 826	3 3 3	26,238 26,322 26,437 26,309	22,128 22,128 22,077	4,872 4,873	30,374 30,412 30,305	1,284 1,271 1,270	524 348 530 644	484 461 461 471	370 375 358 366	899 899 897	19,303 19,557 19,567 19,334	18,757 18,728 18,817 18,796	546 829 750 538
Nov. 4 Nov. 11 Nov. 18 Nov. 25	25,447 25,123 24,958	25,398 24,958 24,958	49 165 29	594 768	559 622 933 636	2 2 2	26,830 26,111 26,487 26,428	22,077 22,076 22,027	4,878 4,878	30,428 30,540 30,487 30,691	1,283 784 786 777	664 322 503 522	453 449 419 429	376 534 398 335	808 805 805	19,779 19,630 20,044 19,775	18,845 19,026 19,187 19,150	934 604 857 625
Dec. 2 Dec. 9 Dec. 16 Dec. 23 Dec. 30	25,345 25,457 25,886	25,143 25,243 25,318	214 568	435	1,369	2 2 2	26,302 26,681 26,921 27,692 26,977	22,028 22,028 22,029	4,883 4,884 4,886	31,156	774 778 769 763 773	526 488 224 799 377	431 491 464 461 474	339 331 259 427 380	880 936 937	19,474 19,720 20,229 20,064 20,066	19,161 19,053 19,309 19,297 19,364	313 667 920 767 702
1954	25 394	25 318	66			2	26,519	22,029	4,890	30,591	770	222	440	397		20,184	19,390	794
Jan. 13 Jan. 20	25,318 25,364 24,661	25,318 25,364		156 70 110	977	2	26,230 26,412 25,495	22,006	4,890	30,284 30,083 29,900	775 782 795	86 5 236	500 443 493	286 278	833	20,228 20,874 19,859	19,250 19,335 19,217	978 1,539 642
Feb. 3	24,774	24,717 24,806	57 57	515 440		2	25,860 25,815 25,897	21.956	4,899 4,902	29,930 29,923	807 818	457 638	477 473	345 338	829 828	19,870 19,654	19,089 18,937	781 71 <b>7</b>
Feb. 17 Feb. 24	24,806 24,559	24,806 24,559		291 249 267	798 503 861	2	25,897 25,312 25,689	21,958	4,906	29,821 29,838 29,885	820 824	533 509 528	482 461 476	346 359 402	911	19,845 19,273 19,540	18,921 18,853	924 420
Mar. 3 Mar. 10 Mar. 17 Mar. 24 Mar. 31	24,682 24,582 24,705	24,682 24,582 24,632	73	267 411 265 349 147	543 855	2 2 2	25,639 25,638 25,704 25,625 25,316	21,963 21,964 21,964	4,917 4,920 4,925	29,870 29,769 29,632 29,707	820 820 823 810 819	528 447 51 539 722	487 487 528 517 494	346 191 358 363	907 919 919	19,540 19,640 20,307 19,739 19,194	19,224 18,869	713 848 1,083 870 505
Apr. 7 Apr. 14 Apr. 21 Apr. 28 May 5	24,632 24,632 24,632	24,632 24,632 24,632		177 171 155 217	546 599 704 533 501	1	25,404 25,493 25,383	21,967 21,968	4,945 4,947	29,795 29,793 29,673 29,645	823 831 839 829	570 639 565 499	491 469 443 469 601	371 353 388 305 328	935 931 852	19,272 19,293 19,566 19,699	18,651 18,585 18,648 18,759	621 708 918 940
May 12 May 19 May 26	24,632 24,687 24,737	24,632 24,687 24,737		268 177 202	582 662	1 1 1	25,484 25,528 25,490	21,972	4,952	29,759 29,707	837 840 841 834	617 542 418 505	579 533 502	357 390 383	848 880 881	19,481 19,686 19,617	18.961	370 764 749 656
June 2 June 9 June 16 June 23 June 30	24,812 24,987 24,910 25,231 25,037	24,812 24,987 24,910 25,139 25,037	92	175 177 136 609 37	574 797	] 1	25,582 25,740 25,844 26,593 25,642	21,923 21,924 21,925 21,926 21,927	4,957 4,956 4,955	29,735	831 825 810 812 #829	448 250 459 1,220 875	520 563 543 544 545	379 201 199 339 377	877 876 997 999 988	19,474 20,032 19,914 19,825 19,011	18,898 18,906 p19,107 p18,784 p18,409	576 1,126 #807 #1,041 #602
End of month								,										
1953 June	123.095	1124,993	1 102	644 343 329 413 369	565 549 685 787 667	3 3 3 3	25,414 26,176 25,958 26,252 26,550 26,133 26,880	22,277 22,178 22,128 22,077	4,859 4,867 4,872 4,879 4,885	30,125 30,120 30,248 30,275 30,398 30,897 30,781	1,263 1,269 1,283	132 548 496 642 654 451 346	527 566 524 512 448 417 423	176 346 325 352 468 367 493	862 862 880 802 804	19,561 19,607 19,278 19,309 19,460 19,434 20,160	18,826 19,087	102 590 476 493 634 347 763
1954 Jan Feb Mar Apr May	24,640 24,509 24,632 24,632 24,812	24.640 24.509 24.632 24.632 24.812		156 350 147 172 245	827 535 576 723	2 2 1 1 1	25,437 25,688 25,316 25,382 25,781	21,956 21,958 21,965 21,969 21,973	4,899 4,913 4,935 4,951 4,957	29,904 29,707 29,735 29,870	793 811 819 819 820		440 490 494 471 527	459 491 363 321 645	909 917 850 878	19,384 19,412 19,194 19,528 19,563	19,016 18,821 18,689 18,844 18,891	368 591 505 684 672
Mar	24,632 24,632 24,812 25,037	24,632 24,632 24,812		147 172	535 576	1 1	25,316 25,382 25,781	21,965 21,969	4,935 4,951 4,957	29,707 29,735 29,870	819 819	579 408	471	321 645	917 850 878	19,194 19,528 19,563	18,844	,

Preliminary.
For footnotes see following page.

IIn millions of dollars

							[I:	a million	us of do	llars]								
	U. S. C	Reserv	e Bank	credit	outstan	ding					oney Treas-		Deposits, other than member bank reserve balances, with F. R. Banks		Other Fed-		Member bank reserve balances	
Date or period	Total	Bought out- right	Held under repur- chase agree- ment	Dis- counts and ad- vances	Float	All oth- er¹	Total	Gold stock	cur- rency out- stand- ing	in cir- cula- tion	ury cash hold- ings	Treas- ury de- posits	For- eign de- posits	Oth- er de- pos- its	eral Re- serve ac- counts	Total	Re- quired²	Ex- cess <sup>2</sup>
End of month:																		
1929—June. 1933—June. 1939—Dec 1941—Dec 1945—Dec 1947—Dec 1949—Dec 1950—Dec 1951—Dec 1952—June. 1953—June.	2,254 24,262 22,559 23,333 18,885 20,778 23,801 22,906 24,697	1,998 2,484 2,254 24,262 22,559 23,333 18,885 20,725 23,605 22,764 24,034	53 196 142 663	19 59 156	91 94 578 535 541 534 1,368 1,184 581	54 11 10 2 1 1 2 3 5 5	2,220 2,593 2,361 25,091 23,181	22,695 23,346 23,187	2,286 2,963 3,247 4,339 4,562 4,589 4,636 4,709 4,754 4,812		2,215 2,287 1,336 1,325 1,312 1,293 1,270 1,283 1,270	36 35 634 867 977 870 1,123 821 668 247 333 389 132	15 397 774 862 392 642 767 895 526 548 550	256 586 446 569 547 750 565 363 298	251 291 495 563 590 706 714 746 783 777	2,356 2,292 11,653 12,450 15,915 17,899 20,479 16,568 17,681 20,056 19,381 19,950 19,561	9,365 14,457 16,400 19,277 15,550 16,509 19,667 19,573 20,520	23 475 5,209 3,085 1,458 1,499 1,202 1,018 1,172 389 -192 -570 102
Averages of daily figures																		
Sept. Oct Now. Dec 1954—Jan Feb Mar. Apr	24,955 25,000 25,168 25,344 25,639 25,639 25,263 24,770 24,633 24,635	24,729 24,943 24,974 25,097 25,341 25,149 24,729 24,620 24,632 24,680 24,960	19 12 26 71 3 94 421 114 41 13 3 9	428 658 468 367 494 448 118 308 205 151	660 771 800 744 1,018 861 667 712 696	33 33 33 22 22 21	26, 123 26, 322 26, 410 26, 514 26, 413 27, 107 26, 243 25, 746 25, 553 25, 483	22,226 22,176 22,102 22,057 22,028 22,015 21,957 21,963 21,966	4,853 4,860 4,867 4,878 4,878 4,885 4,891 4,904 4,920 4,941 4,954	30,011 30,165 30,167 30,328 30,366 30,555 30,967 30,282 29,903 29,755 29,773 29,856	1,273 1,273	52 545 656 537 557 602 201 568 496 602	548 538 463 434 466 453 470 494 481 531	354 406 424 390 422 429 352 427 412	939 861 871 889 805 908 834 870 913 926	19,526 19,532	18,869 18,882 18,834 18,784 19,035 19,227 19,243 18,925 18,881 18,627 18,817	788 784 644 718 752 683 693 936 632 692 765 716
Weekending:				•						}		:						
Apr. 7 Apr. 14 Apr. 21 Apr. 28	24,632 24,643 24,632 24,632	24,632 24,632 24,632 24,632	11	153 156 141 148	597 955	1 1	25.397	21,966 21,967	4,938 4,945	29 .780 29 .817 29 .780 29 .652	\$19 \$23 831 827		503 461	379 574	935 933	19,300 19,194 19,384 19,630	18,612	705 599 772 9 <b>76</b>
May 5 May 12 May 19 May 26	24,632 24,652 24,659 24,709	24,632 24,632 24.640 24.709	20 19		541 739	1	25,379 25,542	21,971	4,952 4,955	29,738 29,810 29,769 29,707	826 829 838 829		572 532	370 411	848 862	19,306	18,708	721 710 721 766
June 2 June 9 June 16 June 23 June 30	24,960 24,955	24,960 24,955	33		670 665 920	1 1 1	25,802 25,764 26,134	21,925 21, <b>92</b> 6	4,958 4,957 4,955	29,874 29,928 29,870 29,793 29,811	827 823 813 806 815	341 757	549 549 547	358 227 296	910 998	19,805 19,934 19,818	18,912 18,885 219,042 218,951 218,342	643 920 9892 9867 9846

Back Agures.—See Banking and Monetary Statistics, Tables 101-103, pp. 369-394; for description, see pp. 360-366 in the same publication.

#### MAXIMUM RATES ON TIME DEPOSITS

[Per cent per annum!

(2.02.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,	
	Nov. 1, 1933- Jan. 31, 1935	Feb. 1, 1935- Dec. 31, 1935	Effective Jan. 1, 1936
Savings deposits Postal Savings deposits	3 3	2½ 2½	214 214
Other deposits payable: In 6 months or more In 90 days to 6 months In less than 90 days		214 214 214	2 36 2 1

Note.—Maximum rates that may be paid by member banks as established by the Board of Governors under provisions of Regulation Q. Under this Regulation the rate payable by a member bank may not in any event exceed the maximum rate payable by State banks or trust companies on like deposits under the laws of the State in which the member bank is boated. Maximum rates that may be paid by insured nonmember banks as established by the F.D.L.C., effective Feb. 1, 1936, are the same as those in effect for member banks.

#### MARGIN REQUIREMENTS 1

[Per cent of market value]

Prescribed in accordance with Securities Exchange Act of 1934	Mar. 30, 1949- Jan. 16, 1951	Jan. 17, 1951~ Feb. 19, 1953	Effec- tive Feb. 20, 1953
Regulation T: For extensions of credit by brokers and dealers on listed securities For short sales Regulation U: For loans by banks on stocks	50	75	50
	50	75	50
	50	75	50

Regulations T and U limit the amount of credit that may be extended on a security by prescribing a maximum loan value, which is a specified percentage of its market value at the time of the extension; the "margin requirements" shown in this table are the difference between the market value (100%) and the maximum loan value.

<sup>•</sup> Revised

Preliminary.
 Revised
 Includes industrial loans and acceptances purchased, which are shown separately in subsequent tables.
 These figures are estimated.

Back figures.—See Banking and Monetary Statistics, Table 145, p. 504, and BULLETIN for March 1946, p. 295, February 1947, p. 162, and February 1953, p. 130.

#### FEDERAL RESERVE BANK DISCOUNT RATES

[Per cent per annum]

		Discounts fe	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	obligati advances	s secured by Gorons and discount s secured by eligi Secs. 13 and 13a	s of and ble paper	Otl	ner secured advar [Sec. 10(b)]	aces				
	Rate on June 30	In effect beginning—	Previous rate			Previous rate	Rate on June 30	In effect beginning—	Previous rate	
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Apr. 27, 1954 Apr. 16, 1954 May 21, 1954 Apr. 23, 1954 May 15, 1954 Apr. 14, 1954 Apr. 23, 1954 Apr. 29, 1954 Apr. 23, 1954 Apr. 23, 1954 Apr. 16, 1954	134 134 134 134 134 134 134 134 134 134	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Apr. 27, 1954 Apr. 16, 1954 May 21, 1954 Apr. 23, 1954 May 15, 1954 May 15, 1954 Feb. 11, 1954 Apr. 23, 1954 Apr. 29, 1954 Feb. 12, 1954 Apr. 16, 1954	214 214 214 214 214 214 214 214 214 214	23/4 33 33/4 23/4 33 31/4 23/4 33 33 33/4 33 33/4 33 33/4 33/4	Feb. 5, 1954 Jan. 16, 1953 Jan. 16, 1953 Jan. 23, 1953 Jan. 23, 1953 Jan. 24, 1953 Jan. 26, 1953 Jan. 26, 1953 Jan. 26, 1953 Jan. 20, 1953 Jan. 20, 1953	3 21/2 28/4 21/2 31/2 21/2 21/2 21/2 21/2 21/2 21/2	

<sup>&</sup>lt;sup>1</sup>Rates shown also apply to advances secured by obligations of Federal intermediate credit banks maturing within 6 months.

Note.—Maximum maturities. Discounts for and advances to member hanks: 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. Back figures.—See Banking and Monetary Statistics, Tables 115-116, pp. 439-443.

## FEDERAL RESERVE BANK BUYING RATES ON ACCEPTANCES

[Per cent per annum]

Maturity	Rate on	In effect be-	Previous
	June 30	ginning—	rate
1- 90 days	1 %	Apr. 16, 1954 Apr. 16, 1954 Apr. 16, 1954	1 3/4 1 3/6 2

NOTE.—Effective minimum buying rates on prime bankers' acceptances payable in dollars. Back figures.—See Banking and Monetary Statistics, Table 117, pp. 443-445.

## FEDERAL RESERVE BANK RATES ON INDUSTRIAL LOANS AND COMMITMENTS UNDER SECTION 13B OF THE FEDERAL RESERVE ACT

Maturities not exceeding five years [In effect June 30. Per cent per annum]

Federal Reserve Bank	comm	strial or nercial nesses	To fina	tutions		
			On disco			
Sank	On loans <sup>1</sup>	On commit- ments	Portion for which institution is obligated Re-		On commit- ments	
Boston New York Philadelphia Cleveland Richmond Adanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	3-51/2 2-51/2 2-55-5 2-5-5-5 2-5-5-5-5 3-5-5-5-5 3-5-5-5-5-5-5-5-5-5-5	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	(2) (4) (4) (2) (2) (2) (2) (3) (4) (4) (4) (5)	(3) (3) (4) (2) (2) (2) (2) (3) (4) (4) (4) (4)	12-13-6 12-13-4 12-13-4 13-13-4 13-13-4 13-13-4 13-13-5 13-13-6 13-13-6 13-13-6 13-13-6	

#### MEMBER BANK RESERVE REQUIREMENTS [Per cent of deposits]

(Per cent of deposits)										
_	Net d	lemand dep	osits1	Time						
Effective date of change	Central reserve city banks	Reserve city banks	Country banks	deposits (all member banks)						
1917—June 21	13	10	7	3						
1936—Aug. 16 1937—Mar. 1 May 1	1934 2284 26	15 1732 20	1014 1214 14	414 514 6						
1938—Apr. 16	22 3/4	171/2	12	5						
1941—Nov. 1	26 24 22 20	20	14	6						
1948—Feb. 27	22 24 26	22	16	2714 3714						
1949 May 1	24 23½ 23 22½ 22 22	21 20 1934 19 1834 18	15 14 13 12	27 37 36 26 25						
1951-Jan. 11	23	19		86						
Jan. 16 Jan. 25 Feb. 1	24	20	13	<sup>2</sup> 6						
Feb. 1	22	19	14 13	* · · · · · · · · · · · · · · · · · · ·						
1954—June 16	21 20	18	12	25 35						
To be in effect Aug. 1, 1954 <sup>4</sup>	20	18	12	5						

<sup>&</sup>lt;sup>1</sup>Demand deposits subject to reserve requirements, which beginning Aug. 23, 1935, have been total demand deposits misses 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).

<sup>2</sup>Requirement became effective at country banks.

<sup>3</sup>Requirement became effective at central reserve and reserve city banks.

<sup>&</sup>lt;sup>1</sup>Including loans made in participation with financing institutions.

<sup>2</sup>Rate charged borrower less commitment rate.

<sup>3</sup>Rate charged borrower.

<sup>4</sup>Rate charged borrower but not to exceed 1 per cent above the discount rate.

<sup>5</sup>Charge of ½ per cent per annum is made on undisbursed portion of loan.

of loan.

Charge of 1/4 per cent per annum is made on undisbursed portion

Back figures.—See Banking and Monetary Statistics, Table 118, pp. 446-447.

<sup>\*</sup>Requirement became enective at central reserve and reserve and banks.

4Present legal minimum and maximum requirements on net demand deposits—central reserve cities, 13 and 26 per cent; reserve cities, 10 and 20 per cent; country, 7 and 14 per cent, respectively; on time deposits at all member banks, 3 and 6 per cent, respectively.

#### MEMBER BANK RESERVES AND BORROWINGS

[Averages of daily figures. In millions of dollars]

						,					
Month, or	All mem-		reserve banks	Re- serve	Coun-	Month, or	All mem-		reserve banks	Re- serve	Coun-
week ending Wednesday	ber banks <sup>1</sup>	New York	Chi- cago	city banks	banks1	week ending Wednesday	ber banks <sup>1</sup>	New York	Chi- cago	city banks	banks1
Total reserves held:						Excess reserves:					
1953—March April May 1954—March April May		5,089 4,947 4,922 4,725 4,693 4,738	1,366 1,291 1,297 1,267 1,221 1,255	8,014 7,872 7,824 7,767 7,739 7,785	5,947 5,896 5,853 5,815 5,740 5,754	1953—March	588 535 591 692 765 716	16  15 38 66 35	3 -6 3 8 11 -2	87 70 108 83 148 124	482 471 466 563 541 560
May 19	19,555 19,805 19,934 19,818	4,686 4,806 4,811 4,853 4,963 4,862 4,619	1,281 1,269 1,251 1,261 1,267 1,248 1,215	7,759 7,865 7,816 7,847 7,925 7,851 7,756	5,779 5,750 5,677 5,844 5,779 5,858 5,598	May 19	722 766 643 920 9891 9868 9846	33 68 26 105 116 2 79	8 8 -2 15 6 -12 29	100 153 146 189 187 81 162	581 537 473 611 \$582 \$797 \$576
Required reserves:2						Borrowings at Federal Reserve Banks:					
1953—March	19,306 18,881	5,073 4,947 4,908 4,687 4,627 4,704	1,362 1,297 1,295 1,259 1,210 1,257	7,926 7,802 7,716 7,684 7,591 7,661	5,466 5,425 5,387 5,252 5,199 5,194	1953—March	1,202 1,166 944 189 139 155	211 278 72 16	277 113 54 29 9	559 584 569 79 71 65	154 190 249 65 59 76
	18,912 18,885 p19,042 p18,951	4,654 4,738 4,785 4,748 4,847 4,860 4,540	1,274 1,261 1,253 1,246 1,260 1,260 1,186	7,659 7,712 7,670 7,658 7,738 7,770 7,594	5,198 5,213 5,204 5,233 **5,197 **5,061 **5,022	May 19	120 141 193 147 117 179 138	45 16	8 3 4 1 14 14	46 62 87 74 45 69 55	66 75 101 72 71 51 66

Preliminary. ¹Weekly figures of excess reserves of all member banks and of country banks are estimates. Weekly figures of borrowings of all member banks and of country banks may include small amounts of Federal Reserve Bank discounts and advances for nonmember banks, etc.
²Reserve requirements were reduced in July 1953 and in June 1954; see table on preceding page.

Back figures.—See Banking and Monetary Statistics, pp. 396-399.

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

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

	All mem-	Central reserve city banks		Re- serve	Coun- try	All mem-	Central reserve city banks		Re- serve	Coun- try
Item	ber banks	New York	Chi- cago	city banks	banks	ber banks	New York	Chi- cago	city banks	banks
			May 1954	l	May 1953					
Gross demand deposits:  Total	107,088 12,293 94,794 93,003 37,721 6,303 19,533 18,817 716	22,879 3,971 18,907 20,482 3,296 53 4,738 4,704 35	6,002 1,189 4,813 5,370 1,263 124 1,255 1,257 -2	41,309 5,982 35,327 35,604 14,943 1,970 7,785 7,661 124	36,898 1,151 35,747 31,546 18,219 4,156 5,754 5,194 560	103,667 11,560 92,106 90,618 34,242 5,745 19,897 19,306 591	21,881 3,798 18,084 19,861 2,347 40 4,922 4,908 15	5,726 1,132 4,594 5,099 1,187 116 1,297 1,295 3	39,972 5,608 34,364 34,484 13,662 1,822 7,824 7,716 108	36,088 1,023 35,064 31,174 17,046 3,767 5,853 5,387 466
Borrowings at Federal Reserve Banks	155	7	8	65	76	944	72	54	569	249

<sup>&</sup>lt;sup>1</sup>Averages of daily closing figures for reserves and borrowings and of daily opening figures for other items, inasmuch as reserves required are based on deposits at opening of business.

<sup>2</sup>Demand deposits subject to reserve requirements, i. e., gross demand deposits minus cash items reported as in process of collection and demand balances due from domestic banks.

<sup>3</sup>Reserve requirements were reduced in July 1953; see table on preceding page.

#### STATEMENT OF CONDITION OF THE FEDERAL RESERVE BANKS

[In thousands of dollars]

	1	(In thousand	ednesday fig				End of mont	h
_		**						1
Item			1954	1	<del></del> -	19	54	1953
	June 30	June 23	June 16	June 9	June 2	June	May	June
Assets Gold certificates	20,377,101 861,406		20,377,102 864,164	20,382,102 856,300	20,382,103 858,446	20,377,101 861,406		
Total gold certificate reserves	21,238,507	21,238,508	21,241,266	21,238,402	21,240,549	21,238,507	21,292,631	21,286,281
Other cash. Discounts and advances: For member banks. For nonmember banks, etc. Industrial loans. U. S. Government securities: Bought outright: Bills.	1,232	594,158 15,000 1,245	95,526 40,000 1,301	153,778 23,000	340,700 151,903 23,000 1,238	21,745 15,000 1,232	221,511 23,000 1,282	320,222 54,314 9,500 3,192
Certificates: Special Other Notes Bonds	6,599,791 13,029,021 3,092,550	6,599,791 13,029,021 3,092,550	6,599,791 13,029,021 3,092,550	6,599,791 13,029,021 3,092,550	6,599,791 13,029,021 3,092,550	6,599,791 13,029,021 3,092,550	6,599,791 13,029,021 3,092,550	4,995,716 13,773,671 4,521,975
Total bought outright  Held under repurchase agreement	25,037,437	25,139,437 92,000	24,910,537	24,987,337	24,812,337	25,037,437	24,812,337	24,718,166 28,000
Total U. S. Government securities								
Total loans and securities	1	25,841,840	25,047,364	25,165,446	24,988,478	25,075,414	25,058,130	24,813,172
Due from foreign banks. F. R. notes of other banks Uncollected cash items. Bank premises. Other assets.	1 3 706 835	22 146,890 4,537,310 53,665 85,426	4,916,221 53,613	53,407	22 126,335 3,473,070 53,383 185,409	22 144,318 3,796,835 53,551 92,139	22 132,374 3,414,147 53,385 183,913	23 157,228 3,518,618 49,816 97,158
Total assets	50,759,131	52,269,797	51,848,183	50,595,420	50,407,946	50,759,131	50,493,893	50,242,518
Liabilities Federal Reserve notes	25,588,132	25,417,732	25,485,211	25,541,351	25,591,118	25,588,132	25,544,362	25,830,644
Deposits: Member bank—reserve accounts. U. S. Treasurer—general account Foreign. Other.	874.868	19,824,681 1,220,277 544,059 339,205	459,305 542,935	250,340 563,093	19,473,578 448,194 520,022 379,138	19,011,322 874,868 545,071 376,531	19,563,359 407,672 527,021 645,193	19,561,236 132,350 526,690 175,521
Total deposits	20,807,792	21,928,222	21,114,610	21,045,874	20,820,932	20,807,792	21,143,245	20,395,797
Deferred availability cash itemsOther liabilities and accrued dividends	3,229,831 12,630	3,786,097 22,986		2,884,524 21,009	2,879,862 19,616	3,229,831 12,630	2,690,811 20,646	2,917,696 16,637
Total liabilities	49,638,385	51,155,037	50,739,323	49,492,758	49,311,528	49,638,385	49,399,064	49,160,774
Capital Accounts Capital paid in Surplus (Section 7) Surplus (Section 13b) Other capital accounts	272,316 625,013 27,543 195,874	272,148 625,013 27,543 190,056	272,029 625,013 27,543 184,275	271,744 625,013 27,543 178,362	271,658 625,013 27,543 172,204	272,316 625,013 27,543 195,874	271,583 625,013 27,543 170,690	259,536 584,676 27,543 209,989
Total liabilities and capital accounts	50,759,131	52,269,797	51,848,183	50,595,420	50,407,946	50,759,131	50,493,893	50,242,518
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined (per cent) Contingent liability on acceptances purchased for foreign correspondents	45.8 13,509	44.9 15,244		45.6 16,086	45.8 14,754	45.8 13,509	45.6 14,330	46.0 29,653
Industrial loan commitments	2,396	2,397	2,345	2,316	2,410	2,396	2,374	3,142
Maturity D	ustribution	of Loans a	nd U. S. Go		Securities 1	· <del></del>		
Discounts and advances—total.  Within 15 days.  16 days to 90 days.  91 days to 1 year.  Industrial loans—total.  Within 15 days.  16 days to 90 days.  91 days to 1 year.  Over 1 year to 5 years.  U. S. Government securities—total.  Within 15 days.  16 days to 90 days.	36,745, 16,128, 20,617	557,950	1,301 239 13 1,007 42 24,910,537 420,200	176,778 152,598 24,180 	174,903 144,484 30,419 1,238 4 232 959 43 24,812,337 459,500 1,781,875	36,745 16,128 20,617 1,232 4 123 1,063 42 25,037,437 463,450 2,843,850	316,000	63,814 45,879 14,008 3,927 3,192 984 782 1,301 125 24,746,166 161,500 2,319,529
Over 1 years to 10 years. Over 5 years to 10 years. Over 10 years.	12,972,716 6,307,260 1,035,304	12,972,716 6,307,260 1,035,304	13,813,541 6,307,260 1,035,304	13,813,541 6,307,260 1,035,304	13,813,541 6,307,260 1,035,304	12.972.716	13,813,541, 6,307,260 1,035,304	13.023.616

<sup>&</sup>lt;sup>1</sup>Beginning Apr. 15, 1953, U. S. Government securities classified according to maturity date. During the period Jan. 3, 1951-Apr. 8, 1953, callable issues classified according to nearest call date. Securities held under repurchase agreement are classified as maturing within 15 days in accordance with maximum maturity of the agreements.

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#### STATEMENT OF CONDITION OF EACH FEDERAL RESERVE BANK ON JUNE 30, 1954 [In thousands of dollars]

					(	madus (a (	,						
Item	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Assets		-							-				
+	20,377,101	1.056.476	5,521,931	1,272,267	1.757.430	1.037.271	905.565	3,659,647	782,388	481,246	819,708	762,997	2,320,175
Redemption fund for F. R. notes.	861,406	51,891	172,655	57,401	78,521	71,624	56,147	147,486	48,241	25,050	<b>40,5</b> 51	29,550	82,289
Total gold certifi-													<del></del>
cate reserves Other cash Discounts and advances: Secured by	21,238,507 <b>3</b> 58,345		5, <del>694</del> ,586 <b>67,808</b>	1,329,668 22, <b>68</b> 7	1,835,951 38,633		961,712 32,561	3,907,133 61,906	830,629 21,188	506,296 <b>8,678</b>	860,259 11,227	792,547 <b>13,864</b>	2,402,464 38,600
U. S. Govt. eccurities Other Industrial loans U. S. Government	21, <b>443</b> 15, <b>302</b> 1,232	2,200 958	<b>3,</b> 560 <b>4,</b> 350	<b>2,1</b> 25 1,110 1,129	1,560 1,380	<b>2,60</b> 9 <b>76</b> 5	719 6 <b>4</b> 5	1,840 2,085	670	3,750 375 103	<b>2,79</b> 0 570	290 864	1,530
securities: Bought out- right Held under repurchase	25 <b>,037,43</b> 7	1,381,516	6,395,363	1,523,728	2,145,884	1,474,655	1,275,182	4,376,995	1,047,691	614,8 <del>44</del>	1,080,215	9 <b>83,821</b>	<b>2,737,543</b>
agreement													
Total loans and securities Due from foreign banks	25,075, <b>4</b> 14 22	1,384,67 <b>4</b> 1	6,403,273	1,528,092 2	2,148,824 2	1,47 <b>8,02</b> 9	1,276,546 1	4,380,920 3	1,048,361 1	619,072 1	1, <b>063</b> ,575	98 <b>4</b> ,975	2 <b>,739,</b> 073 2
F. R. notes of other Banks	144,318	3,269	<b>24</b> ,552	8,477	7,552	14,830	23,261	16,181	8,728	7,858	6,071	6,676	16,863
Uncollected cash items	3,796, <b>835</b>	305,757		234,886	<b>36</b> 5,730	297,965	270 <b>,38</b> 3	600,634	152,562	99,707	183,057	189,419	<b>361,4</b> 69
Bank premises Other assets	53,5 <b>51</b> 9 <b>2,139</b>	6,030	735,266 7,590 <b>22,20</b> 9	5,104 5,330	5,108 8,115	4,607 5,284	3,951 5,266	6,366	2,865 4,099	1,010 2,232	2,466 4,300	568 4,626	7 <b>.8</b> 86 <b>10.1</b> 46
Total assets	<b>50,7</b> 59,1 <b>3</b> 1	2,836,169	<b>12,955,</b> 290	<b>3,134,24</b> 6	4 <b>,409</b> ,915	2,92 <b>7,8</b> 04	2,573,681	8 <b>,8</b> 88,604	2,068,433	1,244,854	2 <b>,150,956</b>	1,992,676	5,576,503
Liabilities	ļ	1											
F. R. notes Deposits:	25,588,132	1,593,787	5,722,574	1 <b>,8</b> 20 <b>,3</b> 68	2,365,404	1,727,730	1,369,453	4,927,997	1,139,547	621,811	996 <b>,580</b>	724,729	<b>2,578,1</b> 52
Member bk.— reserve accts. U. S. Treas.—	19,011,322	782,477	<b>5,678,3</b> 95	<b>885,47</b> 9	1,467,824	770,291	846, <b>069</b>	3,1 <b>2</b> 2,773	694,505	455,816	920,986	973,641	2 <b>,413</b> ,066
gen. acct Foreign	874,868 545,071	79,432 31,988	186,542 2172,728	97,012 38,806	96,263 48,245		42,937 22,549	95,371 72,892	36,646 19,927	30,229 13,110		51,565 24,647	<b>60</b> ,931 53,508
Other	376,531	5,119	284,720		10,511	1,982	1,147		10,245	2,412	5,888	585	
Total deposits  Deferred avail- ability cash	20,807,792	899,016		1,033,009		883,017		3,295,720	761,323	501,567		1,050,438	
items	3,229,831	273,930	592,755	198,125	318,235	256,899	239,812	503,867	122,287	91,509	148,922	165,462	318,028
dividends	12,630	829	3,635	627	1,480	535	660	2,137	480	391	459	399	998
Total liabilities	<b>49,6</b> 38, <b>38</b> 5	2 <b>,767</b> ,562	12,641,349	<b>3,0</b> 52,129	4,307,962	2,8 <b>68,18</b> 1	2,522, <b>6</b> 27	8 <b>,729</b> ,721	2,023,637	1,215,278	2,106,702	1,941,028	<b>5,4</b> 62 <b>,2</b> 09
Capital Accounts													
Capital paid in Surplus (Sec. 7) Surplus (Sec. 13b)	272,316 625,013 27,543	38,779	176,633	45,909		31,750	28,034	90,792	25,465	6,073 16,219 1,073	23,456		
Other capital accounts	195,874	12,120	46,542	13,248	17,226	12,420	10,480	30,645	9,391	6,211	9,191	8,608	<b>19,</b> 792
Total liabilities and capital accounts	50,759.131	2,836,160	12,955,290	3.134.246	4,400.015	2.927.804	2.573.681	8,888.604	2.068.433	1.244.854	2,150,956	1,992 676	5.576.503
Reserve ratio	45.8%	<del></del>				l——	<del></del>	<del></del>		45.1%	44.0%		
Contingent liability on acceptances purchased for foreign correspondents	13,509												
Industrial loan commitments.	2,396		<b></b>	630	747	45	117	22		 	835		ļ
	<u> </u>	11	1	<u> </u>	!	<u> </u>	1		<u> </u>			1	

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

<sup>2</sup>After deducting \$372,324,000 participations of other Federal Reserve Banks.

<sup>8</sup>After deducting \$9,585,000 participations of other Federal Reserve Banks.

#### FEDERAL RESERVE NOTES-FEDERAL RESERVE AGENTS' ACCOUNTS

#### FEDERAL RESERVE BANKS COMBINED

[In thousands of dollars]

						We	dn	esda	y fig	ıres	ı					End of month								
Item								195	4					-				19	54			:	1953	
	J	une	30	J	une	23		June	16	[ .	June	9		June	2	June		e	May		У	June		
Collateral held against notes outstanding: Gold certificates. Eligible paper	11	,543 ,043 ,13 ,945	,000 ,617	11	,043 85	,000	11	,043 54	,000 ,948	11	043 69	,000 ,860	11	,043 78	,000 ,135	11,	043 13	.000 .617	11,	043 123	,000 ,933	11,9	974 ,0 45 ,4	000 422
Total collateral	28	,001	,617	28	,073	,571	28	,042	,948	28	057	,860	28	,066	,135	28,	001	,617	28,	111	,933	27,4	119,4	122

#### EACH FEDERAL RESERVE BANK ON JUNE 30, 1954

[In thousands of dollars]

Item	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
F. R. notes out- standing (issued to Bank)	26,543,175	640,000 2,243	2,670,000	800,000 2,125	950,000	625,000 2,609	485,000	2,400,000	355,000 100	175,000 3,750	280,000 2,790	283,000	2,728,243 1,380,000  1,620,000
Total collateral	28,001,617	1,842,243	6,270,000	2,002,125	2,500,000	1,927,609	1,485,000	5,100,000	1,305,100	678,750	1,082,790	808,000	3,000,000

#### INDUSTRIAL LOANS BY FEDERAL RESERVE BANKS

[Amounts in thousands of dollars]

End of year or month	app	ications roved date	Ap- proved but not com-	Loans out- standing <sup>2</sup>	Commit- ments out- standing	Partici- pations of financ- ing insti- tutions
monu	Num- ber	Amount	pleted <sup>1</sup> (amount)	(amount)	(amount)	out- standing <sup>a</sup> (amount)
1945 1946 1947 1948 1949 1950 1951	3,511 3,542 3,574 3,607 3,649 3,698 3,736 3,753	544,961 565,913 586,726 615,653 629,326 651,389 710,931 766,492	320 4,577 945 335 539 4,819 3,513 1,638	1,995 554 1,387 995 2,178 2,632 4,687 3,921	1,644 8,309 7,434 1,643 2,288 3,754 6,036 3,210	1,086 2,670 4,869 1,990 2,947 3,745 11,985 3,289
1953						
May June July August September. October November. December.	3.758 3,758 3,759 3,760 3,760 3,762 3,764 3,765	784,246 788,058 790,798 793,196 795,496 797,656 800,420 803,429	1,698 1,646 1,162 1,492 997 1,242 1,682 1,951	3,706 3,223 3,292 2,801 2,993 2,685 2,546 1,900	2,671 3,142 3,304 3,355 3,341 3,381 3,097 3,569	3,141 3,141 3,129 2,955 3,134 2,970 3,640 3,469
1954						
January February March April May	3,765 3,765 3,766 3,767 3,767	805,115 806,648 808,505 810,051 810,779	1,234 1,345 1,720 405 45	1,885 1,792 1,487 1,302 1,298	3,532 3,145 2,957 2,891 2,373	3,414 3,344 2,666 2,412 1,869

discount.

#### LOANS GUARANTEED THROUGH FEDERAL RESERVE BANKS UNDER REGULATION V, PURSUANT TO DEFENSE PRODUCTION ACT OF 1950

[Amounts in thousands of dollars]

End of year or month	aut	iteed loans horized date	loa	inteed ins inding	Additional amount available to borrowers		
	Num- ber	Amount	Total amount	Portion guaran- teed	under guar- antee agree- ments outstanding		
1950	62	31,326	8,017	6,265	8,299		
1951	854	1,395,444	675,459	546,597	472,827		
1952	1,159	2,124,123	979,428	803,132	586,303		
MayJuneJulyAugustSeptember OctoberNovember . December .	1,221	2,258,011	957,541	792,015	469,048		
	1,237	2,283,755	906,584	748,691	487,928		
	1,244	2,292,777	891,865	736,723	482,394		
	1,259	2,301,987	868,274	716,618	444,265		
	1,269	2,310,182	860,874	709,488	438,091		
	1,279	2,320,187	842,529	695,550	416,690		
	1,284	2,324,612	837,238	691,727	375,977		
	1,294	2,358,387	804,686	666,205	363,667		
January February March April May	1,304	2,377,628	788,320	652,706	347,969		
	1,310	2,380,186	772,647	640,121	355,056		
	1,316	2,399,321	737,605	612,265	321,619		
	1,322	2,406,651	684,631	569,551	347,823		
	1,324	2,408,226	664,122	552,738	330,408		

NOTE.—The difference between guaranteed loans authorized and sum of loans outstanding and additional amounts available to borrowers under guarantee agreements outstanding represents amounts repaid, guarantees authorized but not completed, and authorizations expired or withdrawn.

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

<sup>2</sup>Includes industrial loans past due 3 months or more, which are not included in industrial loans outstanding in weekly statement of condition of Federal Reserve Banks.

<sup>3</sup>Not covered by Federal Reserve Bank commitment to purchase or discount.

NOTE.—The difference between amount of applications approved and the sum of the following four columns represents repayments of advances, and applications for loans and commitments withdrawn or expired.

#### FEES AND RATES ESTABLISHED UNDER REGULATION V ON LOANS GUARANTEED PURSUANT TO DEFENSE PRODUCTION ACT OF 1950

[In effect June 30]

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

Percentage of loan guaranteed	Guarantee fee (percentage of interest payable by borrower)	Percentage of any commitment fee charged borrower
70 or less	10	10
15	15	15
80	20	20 25
85	25	25
0		30
95	35	35
Over 95	40-50	40-50

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

	7
Interest rate	. 5
Commitment rate	. 1/2

#### POSTAL SAVINGS SYSTEM

[In millions of dollars]

	£4444 4444											
	,		Ass	sets								
End of month	Depositors' bal-ances 1	Total	Cash in deposi- tory banks	U. S. Govern- ment securi- ties	Cash reserve funds, etc. <sup>2</sup>							
1945—December 1946—December 1947—December 1948—December 1949—December 1950—December 1951—December 1952—December 1953—March April May June	2,933 3,284 3,417 3,330 3,188 2,924 2,705 2,547 2,510 2,495 2,477 2,457	3,022 3,387 3,525 3,449 3,312 3,045 2,736 2,736 2,708 2,697 2,665 2,653	6 6 6 7 7 11 28 33 33 33 33 33 33	2.837 3.182 3.308 3.244 3.118 2.868 2.644 2.551 2.520 2.520 2.488 2.477	179 200 212 198 187 166 162 151 155 144 144							
July August September October November December	2,438 2,419 2,401 2,387 2,373 2,359	2.648 2,635 2,618 2,596 2,577 2,558	33 33 33 33 31 31	2,469 2,452 2,435 2,428 2,407 2,389	146 151 150 135 139 138							
1954—January February March April May	2,343 2,326 2,311 22,290 22,270	2,540 2,505	31 31	2,373 2,336	136							

p Preliminary.

1 Outstanding principal, represented by certificates of deposit.

2 Includes reserve and miscellaneous working funds with Treasurer of United States, working cash with postmasters, accrued interest on bond investments, and miscellaneous receivables.

Back figures.—See Banking and Monetary Statistics, p. 519; for description, see p. 508 in the same publication.

#### BANK DEBITS AND DEPOSIT TURNOVER

[Debits in millions of dollars]

		s to demand of except inter . S. Governm	nts,	Annual rate of turnover of demand deposits except interbank and U. S. Government deposits				
Year or month	Total, all reporting centers	New York City	6 other centers 1	338 other reporting centers	New York City	6 other centers <sup>1</sup>	338 other reporting centers	
1943. 1944. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953.	757,356 848,561 924,464 1,017,084 1,103,720 1,227,476 1,206,293 1,380,112 1,542,554 1,642,853 1,759,069	281,080 327,490 382,760 406,790 398,464 443,216 446,224 509,340 544,367 597,815 632,801	175,499 194,751 200,202 218,477 246,739 270,912 260,897 298,564 336,885 349,904 385,831	300,777 326,320 341,502 391,817 458,517 513,348 499,172 572,208 661,302 695,133 740,436	20.4 22.3 24.1 25.1 23.8 26.9 27.9 31.1 31.9 34.4 36.7	18.0 18.3 17.5 18.3 19.7 21.6 20.9 22.6 24.0 24.1 25.6	15.3 14.6 13.5 14.1 15.5 16.6 15.9 17.2 18.4 18.4	
1953—March April May June July August September October November December	153,356 145,567 141,981 153,846 147,957 134,386 147,699 149,606 140,992 168,596	53,898 52,038 50,235 56,623 51,799 45,516 54,888 54,152 50,470 65,367	35,339 32,742 32,283 33,807 32,683 29,958 31,422 31,778 30,477 35,557	64,119 60,788 59,443 63,416 63,476 58,913 61,390 63,676 60,046 67,672	37.1 35.4 35.6 38.9 36.0 32.2 40.2 35.8 38.4 43.1	28.7 26.7 26.2 26.5 25.7 23.6 25.9 23.9 26.4 26.8	19.4 18.4 18.8 19.2 19.2 17.8 19.3 18.4 20.2	
1954—January February March April May	154,289 141,933 171,260 *154,565 149,616	62,306 56,115 67,913 60,479 59,535	30,806 29,341 36,666 33,152 31,159	61,178 56,477 66,681 760,934 58,922	42.7 42.7 44.6 41.3 41.9	24.1 25.5 29.2 27.6 25.5	18.6 19.2 19.7 18.8 18.7	

r Revised.

1 Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.

Note.—For description of earlier series, see Bulletin for August 1943, p. 717; and for description of revision in 1953 covering the period beginning 1943, see Bulletin for April 1953, pp. 355-357.

#### UNITED STATES MONEY IN CIRCULATION, BY DENOMINATIONS

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

End of year or	Total in cir-	С	oin and	small d	enomin	ation c	urrency	2	,	Lar	ge deno	minatio	on curre	ncy <sup>2</sup>		Unas-
month	cula- tion <sup>1</sup>	Total	Coin	3\$1	<b>\$</b> 2	<b>\$</b> 5	\$10	\$20	Total	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	sorted
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951	11,160 15,410 20,449 25,307 28,515 28,952 28,868 28,224 27,600 27,741 29,206	17,580 20,683 20,437 20,020 19,529 19,025 19,305 20,530	1,464 1,484 1,554 1,654	559 610 695 801 909 987 1,039 1,029 1,048 1,049 1,066 1,113 1,182	64 62 64	1,355 1,693 1,973 2,150 2,313 2,173 2,110 2,047 2,004 2,049 2,120	4,051 5,194 5,983 6,782 6,497 6,275 6,060 5,897 5,998 6,329	1,800 2,545 4,096 5,705 7,224 9,201 9,310 9,119 8,846 8,512 8,529 9,177	5,580 7,730 7,834 8,518 8,850 8,698 8,578 8,438 8,678	2,492 2,548 2,494 2,435 2,422 2,544	919 1,112 1,433 1,910 2,912 4,153 4,220 4,771 5,070 5,074 5,056 5,043 5,207	191 227 261 287 407 555 454 438 428 400 382 368 355	425 523 556 586 749 990 801 783 782 707 689 588 556	20 30 24 9 9 10 7 8 5 5 4 4	32 60 46 25 22 24 24 26 17 17 11	24432323333222
1953—May June July August September October	29,951 30,125 30,120 30,248 30,275 30,398 30,807	21,085 21,243 21,237 21,331 21,321 21,414 21,771	1,755 1,766 1,769 1,778 1,792 1,802 1,816	1,228 1,172 1,176 1,171 1,182 1,207 1,214 1,232 1,249	69 69 70 70	2,065 2,071 2,055 2,061 2,060 2,071 2,123	6.482 6,527 6,511 6,531 6,499 6,524 6,659	9,635 9,660 9,709 9,694 9,734 9,871	8,867 8,883 8,885 8,918 8,956 8,986 9,038	2,627 2,645 2,646 2,655 2,659 2,665 2,665 2,689	5,447 5,388 5,391 5,396 5,423 5,458 5,488 5,519 5,581	343 338 337 335 334 334 333 332 333	512 502 499 496 494 493 489 487 486	4 4 4 4 4 4	10 8 8 8 8 8 8	1 1 1 2 2 2 2 2 2 2
1954—January February March April May	29,904 29,707 29,735	20,757	1,770 1,776 1,783	1,180 1,170 1,166 1,173 1,182	70 70 70	2,021 2,010 2,006	6,365 6,304 6,325	9,512 9,431 9,443	8,999 8,952 8,936	2,674 2.654 2,651	5,526 5,502 5,473 5,470 5,463	331 330 328 327 325	484 482 481 478 475	4 4 4 4	8 8 12 8 8	2 2 1 1

<sup>&</sup>lt;sup>1</sup>Total of amounts of coin and paper currency shown by denominations less unassorted currency in Treasury and Federal Reserve Banks <sup>2</sup>Includes unassorted currency held in Treasury and Federal Reserve Banks and currency of unknown denominations reported by the Treasury

#### UNITED STATES MONEY, OUTSTANDING AND IN CIRCULATION, BY KINDS

[On basis of circulation statement of United States money. In millions of dollars]

		Money	held in the	reasury	Money	Money in circulation1			
	Total out- standing, May 31, 1954	As security against gold and silver certificates	Treasury cash	For Federal Reserve Banks and agents	held by Federal Reserve Banks and agents	May 31, 1954	Apr. 30, 1954	May 31, 1953	
Gold	21,973 21,328 26,548 4,957	21,328	<sup>2</sup> 645 74 101	18,477	2,816 1,136 359	36 25,338 4,497	36 25,239 4,460	37 25,451 4,463	
Standard silver dollars Silver bullion. Silver certificates and Treasury notes of 1890. Subsidiary silver coin. Minor coin. United States notes Federal Reserve Bank notes. National Bank notes.	491 2,153 32,398 1,276 435 347 184 71	244 2.153	32 60 5 2 ( <sup>5</sup> ) ( <sup>5</sup> )		261 55 12 24 2	210 2,136 1,160 417 321 182 70	209 2,109 1,158 417 315 183 70	201 2,117 1,144 410 316 202 74	
Total—May 31, 1954		23,726 23,726 23,769	820 819 1,272	18,477 18,468 18,541	4,311 4,419 4,198	29,870	, , , , ,	29.951	

¹Outside 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 by weeks in table on p. 723.

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

²To 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.

4Because some of the types of money 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 these duplications.

5Less than \$500,000.

significance and is not shown. See note for explanation of these duplications.

\*\*SLess than \$500,000.

Note,—There are maintained in the Treasury—(i) as a reserve for United States notes and Treasury notes of 1890—\$156,039,431 in gold bullion; (ii) as security for Treasury notes of 1890—an equal dollar amount in standard silver dollars (these notes are being canceled and retired on receipt); (iii) 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 (iv) as security for gold certificates—gold bullion of a value at the legal standard equal to the face amount of such silver 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 gold certificates and such discounted or purchased paper as is eligible under the terms of the Federal Reserve Act, or of direct obligations of the United States. Each Federal Reserve Bank must maintain a reserve in gold certificates of at least 25 per cent against its Federal Reserve notes in actual circulation. Gold certificates deposited with Federal Reserve agents as collateral, and those deposited with the Treasurer of the United States as a redemption fund, are counted as reserve. "Gold certificates" as herein used includes credits with the Treasurer of the United States payable in gold certificates. Federal Reserve Bank notes and national bank notes are in process of retirement.

as destroyed.

\*\*Paper currency only; \$1 silver coins reported under coin.

\*\*Back figures.\*\*—See Banking and Monetary Statistics, Table 112, pp. 415-416.

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

ALL COMMERCIAL AND SAVINGS BANKS, FEDERAL RESERVE BANKS, POSTAL SAVINGS SYSTEM, AND TREASURY CURRENCY FUNDS 1

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

				<del></del>	Assets							ilities Sapital	
					I	Bank credi	t	· · · · · · · · · · · · · · · · · · ·		Total	and C	a prear	
Date	:	Treas- ury			U.S.	Governm	ent obliga	tions	· · · · · · · · · · · · · · · · · · ·	net— Total liabil-	T . 1	Capital	
	Gold	cur- rency out- stand- ing	Total	Loans, net	Total	Com- mercial and savings banks	Federal Reserve Banks	Other	Other secu- rities	ities and capital, net	Total deposits and currency	and misc. ac- counts, net	
1929—June 29.  1933—June 30.  1939—Dec. 30.  1945—Dec. 31.  1945—Dec. 31.  1948—Dec. 31.  1949—Dec. 31.  1950—Dec. 30.  1951—Dec. 31.  1952—June 30.  Dec. 31.	22,737 20,065 22,754 24,244 24,427	4,598 4,636	58,642 42,148 54,564 64,653 167,381 160,832 160,457 162,681 171,667 181,323 182,980 192,866	41,082 21,957 22,157 26,605 30,387 43,023 48,341 49,604 60,366 67,597 69,712 75,484	5,741 10,328 23,105 29,049 128,417 107,086 100,694 100,456 96,560 97,808 96,266 100,008	5,499 8,199 19,417 25,511 101,288 81,199 74,097 78,433 72,894 71,343 70,783 72,740	216 1,998 2,484 2,254 24,262 22,559 23,333 18,885 20,778 23,801 22,906 24,697	26 131 1,284 1,284 2,867 3,328 3,264 3,138 2,888 2,664 2,577 2,571	11,819 9,863 9,302 8,999 8,577 10,723 11,422 12,621 14,741 15,918 17,002 17,374	64,698 48,465 75,171 90,637 191,785 188,148 189,290 191,706 199,009 208,727 211,080 220,865	55,776 42,029 68,359 82,811 180,806 175,348 176,121 177,313 184,385 193,410 194,960 204,220	8,922 6,436 6,812 7,826 10,979 12,800 13,168 14,392 14,624 15,317 16,120 16,647	
1953—May 27.  June 30.  July 29.  Aug. 26.  Sept. 30.  Oct. 28.  Nov. 25.  Dec. 31.	22,500 22,463 22,300 22,200 22,100 22,100 22,000 22,030	4,854 4,900 4,900 4,900 4,900	188,900 190,277 195,500 195,400 195,900 196,700 198,200 199,791	76,600 77,071 77,400 77,700 78,400 79,100 79,500 80,486	94,400 95,350 100,200 99,600 99,300 99,500 100,400 100,935	67,800 68,108 72,700 72,100 71,600 71,700 73,000 72,610	24,108 24,746 25,000 25,000 25,200 25,300 25,000 25,916	2,500 2,496 2,500 2,500 2,500 2,400 2,400 2,409	17,800 17,856 18,000 18,200 18,200 18,200 18,200 18,370	222,700	199,100 200,360 205,100 204,800 204,900 205,500 207,100 209,175	17,200 17,234 17,600 17,700 18,000 18,100 18,000 17,538	
1954—Jan. 27°	22,000 22,000 22,000 22,000 22,000	4,900 4,900	198,000 197,300 196,100 197,200 198,800	79,100 79,300 80,300 7 <b>9</b> ,900 80,100	100,400 99,100 96,800 98,200 99,400	73,400 72,000 69,800 71,200 72,400	24,700 24,600 24,600 24,600 24,700	2,400 2,400 2,300 2,300 2,300	18,500 18,900 19,000 19,200 19,300	224,900 224,100 223,000 224,100 225,800	207,100 206,200 205,100 206,200 207,600	17,800 17,900 17,800 17,900 18,200	
					De	posits an	d Curren	ıcy	·				
			U. S. Go	vernment	balances		r	Deposits a	djusted ar	nd currenc	у		
Date	Total	Foreign bank	Treas-	At com-	At				Time d	eposits 3		Cur-	
		deposits net	cash hold- ings	mercial and savings banks	Federal Reserve Banks	Total	Demand deposits <sup>2</sup>	Total	Com- mercial banks	Mutual savings banks 4	Postal Savings System	rency outside banks	
1929—June 29.  1933—June 30.  1933—Dec. 30.  1945—Dec. 31.  1945—Dec. 31.  1948—Dec. 31.  1949—Dec. 31.  1950—Dec. 30.  1951—Dec. 32.  1952—June 30.  Dec. 31.	42,029 68,359 82,811 180,806 175,348 176,121 177,313 184,385 193,410 194,960	365 50 1,217 1,498 2,141 1,682 2,103 2,150 2,518 2,279 2,319 2,501	204 264 2,409 2,215 2,287 1,336 1,325 1,312 1,293 1,270 1,283 1,270	381 852 846 1,895 24,608 1,452 2,451 3,249 2,989 3,615 6,121 5,259	1,123 821 668 247 333	54,790 40,828 63,253 76,336 150,793 170,008 169,119 169,781 176,917 185,999 184,904 194,801	22,540 14,411 29,793 38,992 75,851 87,121 85,520 85,750 92,272 98,234 94,754 101,508	28.611 21.656 27.059 27.729 48.452 56.411 57.520 58.616 59.247 61.450 63.676 65,799	19,557 10,849 15,258 15,884 30,135 35,249 35,804 36,146 36,314 37,859 39,302 40,666	8,905 9,621 10,523 10,532 15,385 17,746 18,387 19,273 20,009 20,887 21,755 22,586	149 1,186 1,278 1,313 2,932 3,416 3,329 3,197 2,923 2,704 2,619 2,547	3.639 4.761 6.401 9.615 26.490 26.476 26.079 25.415 25.398 26.315 26,474 27,494	
1953—May 27.  Jane 30.  July 29.  Aug. 26.  Sept. 30.  Oct. 28.  Nov. 25.  Dec. 31.	200,360 205,100 204,800 204,900 205,500 207,100	2,400 2,467 2,500 2,400 2,500 2,600 2,700 2,694	1,300 1,259 1,300 1,300 1,300 1,300 800 761	2,900 3,942 7,500 7,000 6,200 3,800 5,700 4,457	800 700 600 600 500		97,500 96,898 97,400 97,500 97,700 100,300 100,200 102,451	67,600 68,293 68,400 68,700 69,100 69,600 69,300 70,375	41,700 42,245 42,300 42,500 42,800 43,200 42,900 43,659	23,400 23,589 23,700 23,800 24,000 24,100 24,000 24,358	2,500 2,459 2,400 2,400 2,400 2,400 2,400 2,359	27,000 27,369 27,200 27,300 27,500 27,400 27,900 28,091	
1954—Jan. 27 <sup>p</sup>	206,200 205,100 206,200	2,800 2,900 3,000 3,100 3,100	800 800 800 800 800	3,400 4,500 5,400 4,500 5,100	500 700 500	199,800 197,400 195,200 197,300 198,000	102,300 99,600 96,700 98,600 98,700	70,600 71,000 71,700 72,000 72,500	43,700 44,000 44,500 44,700 45,000	24,600 24,700 24,900 25,000 25,200	2,300 2,300 2,300 2,300 2,300	26,900 26,900 26,900 26,700 26,800	

Preliminary.

1 Treasury funds included are the gold account, Treasury currency account, and Exchange Stabilization Fund.

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

Excludes interbank time deposits; United States Treasurer's time deposits, open account; and deposits of Postal Savings System in banks.

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

Note.—For description of statement and back figures, see Bulletin for January 1948, pp. 24-32. The composition of a few items differs slightly from the description in the Bulletin article; stock of Federal Reserve Banks held by member banks is included in "Other securities" and in "Capital and miscellaneous accounts, net" and balances of the Postal Savings System and the Exchange Stabilization Fund with the U. S. Treasury are netted against "Capital and miscellaneous accounts, net" instead of against U. S. Government deposits and Treasury cash. Total deposits and currency shown in the monthly Charl Book excludes "Foreign bank deposits, net" and "Treasury cash." Except on call dates, figures are rounded to nearest 100 million dollars and may not add to the totals. See Banking and Monetary Statistics, Table 9, pp. 34-35, for back figures for deposits and currency.

## ALL BANKS IN THE UNITED STATES, BY CLASSES \* PRINCIPAL ASSETS AND LIABILITIES, AND NUMBER OF BANKS

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

	[1.16]			tmanta			unts in m		00140		1	<del></del>
	1	LOans	and inves				ļ	Dep	ſ	<del></del> -		
Class of bank and date	\$			nvestment	.s	Cash assets1				her	Total	Number of
and dage	Total	Loans	Total	U. S. Govern- ment obliga- tions	Other secu- rities	435018	Total <sup>1</sup>	Inter- bank <sup>1</sup>	De- mand	Time	accounts	bank <b>s</b>
All banks:  1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 31.  1950—Dec. 30.  1951—Dec. 31.  1952—Dec. 31.  1953—May 27.  June 30.  Nov. 25.  Dec. 31.  1954—Jan. 27p.  Feb. 24p.  Mar. 31p.  Apr. 28p.  May 26p.	140, 224 148, 921 154, 869 165, 626 163, 100 163, 082 171, 240 171, 497 171, 380 171, 100 169, 190	43,002 60,386 67,608 75,512 77,420 77,117 80,010 80,518 79,500 80,920 80,380 80,280	28,719 34,511 109,865 91,923 87,635 87,261 90,114 85,680 90,980 90,980 91,830 91,080 91,080 91,080 91,080	19,417 25,511 101,288 81,199 72,894 71,343 72,740 68,108 72,990 72,610 73,350 72,220 69,890 71,240 72,390	9,302 8,939 8,577 10,723 14,741 15,918 17,374 17,840 18,240 18,370 18,530 18,860 19,190 19,190	23,292 27,344 35,415 38,388 41,086 45,531 45,584 39,240 42,023 41,520 45,811 41,250 41,500 40,780 40,210	68,242 81,816 165,612 161,865 175,296 185,756 195,552 185,030 189,159 194,990 201,100 195,950 194,970 194,450 195,300	9,874 10,982 14,065 13,033 14,039 15,087 15,321 12,650 14,230 14,230 14,210 14,210 14,240 14,260 14,110	32,516 44,355 195,935 95,727 104,744 111,644 116,633 106,960 116,788 113,480 116,788 112,620 111,760 110,180 110,630	25,852 26,479 45,613 53,105 56,513 59,025 63,598 65,420 66,170 67,280 68,355 68,620 69,710 70,010 70,560	8, 194 8, 414 10, 542 11, 948 13, 837 15, 367 15, 680 16, 170 16, 170 16, 290 16, 350 16, 480 16, 550	15.035 14.826 14.553 14.714 14.650 14.618 14.575 14.546 14.537 14.510 14.509 14.510 14.488 14.482 14.472 14.468
All commercial banks: 1939—Dec. 30. 1941—Dec. 31. 1945—Dec. 31. 1947—Dec. 31. 1950—Dec. 30. 1951—Dec. 31. 1952—Dec. 31. 1953—May 27. June 30. Nov 25. Dec. 31. 1954—Jau. 27» Feb. 24» Mar. 31» Apr. 28» May 26»	120,075 132,610 141,624 138,100 137,957 145,530 145,687 145,330 144,900 142,790	21,714 26,083 38,057 52,249 57,746 64,163 65,425 67,250 67,593 66,460 66,870 67,050 66,750	23,430 29,032 97,936 78,226 74,426 74,863 77,461 72,660 72,932 78,280 78,094 78,030 78,030 77,360 78,570	16,316 21,808 90,606 69,221 61,524 63,318 58,310 58,644 63,720 63,426 64,160 63,030 60,650 62,130 63,280	7,114 7,225 7,331 9,006 12,399 13,339 14,145 14,287 14,560 14,668 14,710 15,000 15,230 15,290	22,474 26,551 34,806 37,502 40,289 44,645 44,646 38,450 41,156 40,710 44,828 40,330 40,290 40,490 39,830 39,330	57,718 71,283 150,227 144,103 155,265 164,840 172,931 161,630 165,531 170,920 176,702 171,360 170,270 169,220 169,400 170,080	9,874 10,982 14,065 13,032 14,039 15,086 15,319 12,650 13,598 14,230 15,955 14,710 14,210 14,210 14,260 14,110	32,513 44,349 105,921 95,711 104,723 111,618 116,600 109,352 113,440 116,750 111,720 112,580 111,720 109,920 110,140 110,590	15,331 15,952 30,241 35,360 36,503 38,137 41,012 42,050 42,581 43,250 43,997 44,340 44,340 44,340 45,000 45,380	6,885 7,173 8,950 10,059 11,590 12,216 12,238 13,180 13,275 13,630 13,559 13,600 13,700 13,750 13,870 13,930	14,484 14,278 14,011 14,181 14,121 14,046 14,018 14,009 13,982 13,981 13,982 13,954 13,954 13,944
All member banks: 1939—Dec. 30. 1941—Dec. 31. 1945—Dec. 31. 1947—Dec. 31. 1950—Dec. 30. 1951—Dec. 31. 1952—Dec. 31. 1953—May 27. June 30. Nov. 25. Dec. 31. 1954—Jan. 27p Feb. 24p Mar. 31p Apr. 28p May 26p.	119,547, 115,922, 115,789, 122,299, 122,422, 122,102, 121,772,	18,021 22,775 32,628 44,705 49,561 55,034 56,006 55,613 57,762 57,762 57,763 57,109 56,804	19,979 25,500 84,408 65,218 62,719 62,687 64,514 59,916 64,834 64,660 65,445 64,737 62,731 64,321 65,397	14, 328 19, 539 78, 338 57, 914 52, 365 51, 621 52, 763 47, 982 48, 318 52, 845 52, 845 52, 330 50, 241 51, 690 52, 726	5,651 5,961 6,070 7,304 10,335 11,065 11,751 11,934 11,858 11,989 12,057 12,115 12,407 12,631 12,671	19,782 23,123 29,845 32,845 35,524 39,252 39,255 33,936 36,467 35,775 39,381 35,349 35,365 35,043 34,545	49,340 61,717 129,670 122,528 133,089 141,015 147,527 137,209 140,830 145,028 150,164 145,358 144,440 143,608 143,913 144,513	9,410 10,525 13,640 12,403 13,447 14,425 14,617 12,083 13,520 15,170 13,978 13,509 13,509 13,509 13,509	28, 231 38, 846 91, 820 81, 785 90, 306 95, 968 100, 020 91, 459 93, 780 96, 896 99, 780 96, 116 95, 421 93, 905 94, 277 94, 702	11,699 12,347 24,210 28,340 29,336 30,623 32,890 33,667 34,117 34,612 35,213 35,264 35,510 35,902 36,061 36,384	5,522 5,886 7,589 8,464 9,695 10,218 10,761 11,000 11,344 11,316 11,356 11,440 11,484 11,585 11,638	6,362 6,619 6,884 6,923 6,873 6,873 6,798 6,774 6,747 6,747 6,743 6,747 6,737 6,737 6,737 6,739 6,729
All mutual savings banks:  1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 312.  1950—Dec. 30.  1951—Dec. 31.  1952—Dec. 31.  1953—May 27.  June 30.  Nov. 25.  Dec. 31.  1954—Jan. 27.  Feb. 242.  Mar. 312.  Apr. 282.  May 262.	10,216 10,379 16,208 18,641 21,346 22,259 24,903 25,900 25,124 25,719 25,810	4,901 4,279 4,944 8,137 9,862	5, 289 5, 478 11, 928 13, 696 13, 209 12, 358 13, 620 13, 623 12, 655 13, 613 12, 950 12, 885 13, 613 13, 070 13, 070 13, 070 13, 120	3,101 3,704 10,682 11,978 10,868 9,819 9,422 9,530 9,464 9,270 9,184 9,190 9,150 9,110	2,188 1,774 1,246 1,718 2,342 2,579 3,231 3,490 3,680 3,701 3,820 3,860 3,920 3,960 4,010	818 793 609 886 797 886 918 790 867 810 983 950 90 1,010	10,524 10,533 15,385 17,763 20,031 20,915 22,621 23,400 24,398 24,590 24,700 24,940 25,050 25,220	12 2 2 3 3 3 2 2 2 2 2 2 2 2 2 2 2	3 6 14 17 22 26 33 30 37 40 38 40 40 40 40	10,521 10,527 15,371 17,745 20,009 20,88 22,586 23,370 24,030 24,030 24,050 24,660 24,900 25,010 25,180	1,309 1,241 1,592 1,889 2,247 2,407 2,510 2,516 2,570 2,570 2,570 2,570 2,600 2,610 2,620	551 548 542 533 529 529 528 528 528 528 528 528 528 528 528 528

<sup>\*</sup>Preliminary.

\*"All bauks" comprise "all commercial banks" and "all mutual savings banks." "All commercial banks" comprise "all nonmember commercial banks" and "all member banks" including one bank, in Alaska, (total deposits of approximately 3 million dollars) that became a member bank on April 15, 1954, but excluding three mutual savings banks that became members in 1941. Stock savings banks and nondeposit trust companies are included with "commercial" banks. Number of banks includes a few noninsured banks for which 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.

18egiaming Jane 39, 1942, excludes reciprocal balances, which on Dec. 31, 1942, aggregated 513 million dollars at all member banks and 525 million at all insured commercial banks.

For other footnotes see following two pages.

**JULY 1954** 733

#### ALL BANKS IN THE UNITED STATES, BY CLASSES \*-Continued PRINCIPAL ASSETS AND LIABILITIES, AND NUMBER OF BANKS-Continued

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

	i	Loans	and inves	tments				Dep	osits			
			I	nvestment	8	Cash			Ot	her	Total	Number
Class of bank and date	Total	Loans	Total	U. S. Govern- ment obliga- tions	Other secu- rities	assets 1	Total	Inter- bank 1	De- mand	Time	capital accounts	of banks
Central reserve city member banks: New York City: 1939—Dec. 30. 1941—Dec. 31. 1945—Dec. 31. 1950—Dec. 30. 1951—Dec. 31. 1952—Dec. 31. 1953—May 27. June 30. Nov. 25. Dec. 31. 1954—Jan. 27p. Feb. 24p. Mar. 31p. Apr. 28p. May 26p.	9,339 12,896 26,143 20,393 20,612 21,379 20,542 22,058 21,926 22,058 21,709 21,665 21,392 21,665 21,392	3,296 4,072 7,379 7,179 9,729 11,146 12,376 12,376 12,377 11,883 12,290 12,289 11,741 11,791 11,791 11,635 12,081	6,043 8,823 18,809 13,214 10,883 10,233 8,165 8,569 9,636 9,769 9,968 9,874 9,645 10,045 10,045	4,772 7,265 17,574 11,972 8,993 8,129 7,678 6,164 6,639 7,704 7,765 7,909 7,621 7,350 7,350 7,301 8,065	1,272 1,559 1,235 1,242 1,890 2,104 2,076 2,001 1,932 2,004 2,059 2,253 2,314 2,280	6,703 6,637 6,439 7,261 7,922 8,564 8,419 6,920 7,085 8,074 7,088 7,214 8,028 7,305 6,849	14,509 17,932 30,121 25,216 25,646 26,859 24,093 25,2462 27,037 25,462 27,037 25,612 25,509 26,382 26,859 27,037 25,462 27,037 26,859 26,859 26,859	4,238 4,207 4,654 4,638 4,835 4,965 4,356 4,571 5,001 4,956 5,019 5,247 5,057	9,533 12,917 24,227 19,307 19,287 20,504 17,887 18,733 19,673 18,723 19,673 18,524 18,482 19,237 18,529 18,883	736 807 1,245 1,445 1,722 1,679 1,840 1,830 2,026 2,150 2,087 2,071 2,126 2,098 2,118	1,592 1,648 2,120 2,259 2,351 2,425 2,505 2,537 2,573 2,572 2,572 2,572 2,572 2,611 2,619 2,629	36 36 37 37 23 22 22 22 22 22 22 22 22 22 22 22 22
Chicago: 1939—Dec. 30. 1941—Dec. 31. 1945—Dec. 31. 1947—Dec. 31. 1950—Dec. 30. 1951—Dec. 31. 1952—Dec. 31. 1953—May 27. June 30. Nov. 25. Dec. 31. 1954—Jan. 27p Feb. 24p Mar. 31p Apr. 28p May 26p.	2.105 2.760 5.931 5.088 5.569 5.731 6.240 5.560 5.627 6.093 6.204 6.078 6.007 5.568 5.850 5.924	569 954 1,333 1,801 2,803 2,468 2,748 2,595 2,552 2,607 2,776 2,516 2,570 2,539 2,567	1,536 1,806 4,598 3,287 3,487 3,264 3,493 2,965 3,075 3,486 3,428 3,562 3,562 3,337 2,930 3,311 3,357	1,203 1,430 4,213 2,890 2,911 2,711 2,912 2,426 2,529 2,918 2,856 2,988 2,854 2,339 2,725 2,774	333 376 385 397 576 552 581 539 546 568 572 574 583 591 586 583	1,446 1,566 1,489 1,739 2,034 2,196 2,010 2,014 2,058 1,994 2,115 2,011 1,989 1,650 2,017 2,013	3,330 4,057 7,046 6,402 7,109 7,402 7,686 6,947 7,119 7,448 7,724 7,492 7,304 6,602 7,261 7,286	888 1,035 1,312 1,217 1,227 1,350 1,350 1,137 1,216 1,269 1,387 1,387 1,240 1,703 1,200 1,219	1,947 2,546 5,015 4,273 4,778 4,952 5,132 4,625 4,963 5,095 4,963 5,095 4,840 3,695 4,826 4,821	495 476 719 913 1,103 1,143 1,205 1,185 1,207 1,216 1,242 1,234 1,224 1,235 1,246	250 288 377 426 490 513 541 545 551 559 563 563 570 578	14 13 12 14 13 13 13 13 13 13 13 13 13 13 13
Reserve city member banks:										,		
1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 31.  1950—Dec. 30.  1951—Dec. 31.  1952—Dec. 31.  1953—May 27.  June 30.  Nov. 25.  Dec. 31.  1954—Jan. 27p.  Feb. 24p.  Mar. 31p.  Apr. 28p.  May 26p.	12,272 15,347 40,108 36,040 40,685 42,694 45,583 44,304 44,352 46,755 46,755 46,897 46,880 45,802 46,836	5,329 7,105 8,514 13,449 17,906 19,651 21,697 22,138 22,150 22,801 22,763 22,516 22,706 22,485 22,317 22,341	6,944 8,243 31,594 22,591 22,779 23,043 23,886 22,166 22,201 24,024 23,993 24,381 24,179 23,317 24,036 24,495	5,194 6,467 29,552 20,196 19,084 19,194 19,624 17,657 17,756 19,592 19,559 19,933 19,639 18,783 19,409 19,788	1,749 1,776 2,049 3,695 3,849 4,262 4,509 4,446 4,434 4,434 4,540 4,534 4,627 4,707	6,785 8,518 11,286 13,066 13,998 15,199 15,544 13,525 14,447 15,925 14,088 13,993 13,928 13,831	17,741 22,313 49,085 46,467 51,437 54,466 57,357 53,279 54,861 56,541 58,663 56,640 56,362 55,614 55,902 56,156	3,686 4,460 6,448 5,649 6,448 6,976 7,001 5,593 6,066 6,378 7,254 6,462 6,172 5,960 6,007 6,025	9,439 13,047 32,877 29,395 33,342 35,218 37,095 34,113 35,052 36,290 37,277 35,994 35,120 35,120 35,286 35,342	4,616 4,806 9,760 11,423 11,647 12,272 13,261 13,573 13,743 14,132 14,184 14,392 14,533 14,609 14,789	1,828 1,967 2,566 2,844 3,322 3,521 3,745 3,874 3,970 3,984 4,031 4,037 4,089 4,108	346 351 359 353 336 321 319 321 321 319 319 319 319 339 3309
Country member banks:  1939—Dec. 30.  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 31.  1950—Dec. 30.  1951—Dec. 31.  1952—Dec. 31.  1953—May 27.  June 30.  Nov. 25.  Dec. 31.  1954—Jan. 27p.  Feb. 24p.  Mar. 31p.  Apr. 28p.  May 26p.	10,224 12,518 35,002 36,324 40,558 42,444 45,594 45,594 45,359 47,455 47,404 47,418 47,215 47,078 47,242 47,416	4,768 5,890 5,596 10,199 14,988 16,296 18,213 18,896 19,028 19,767 19,934 19,884 19,968 20,260 20,313 20,216	5,456 6,628 29,407 26,125 25,570 26,148 27,381 26,620 27,534 27,470 27,534 27,247 26,818 27,247 26,929 27,200	3,159 4,377 26,999 22,857 21,587 21,587 22,549 21,735 21,394 22,631 22,423 22,500 22,216 21,769 21,855 22,099	2,297 2,250 2,408 3,268 4,193 4,561 4,832 4,835 4,936 5,057 5,034 5,031 5,049 5,074 5,101	4,848 6,402 10,632 10,778 11,571 13,292 13,281 11,477 12,083 12,252 13,268 12,188 12,074 11,793 11,852	13,762 17,415 43,418 44,443 48,897 52,288 55,175 52,890 53,606 55,577 56,740 55,614 55,265 55,010 54,876 55,013	598 822 1,223 1,073 1,133 1,309 1,301 997 1,073 1,160 1,315 1,207 1,141 1,119 1,121	7,312 10,335 29,700 28,810 32,899 35,449 37,289 34,834 35,295 36,920 37,735 36,648 36,301 35,853 35,636 35,656	5,852 6,258 12,494 14,560 14,865 15,530 16,585 17,059 17,237 17,497 17,689 17,759 17,823 18,038 18,119 18,231	1,851 1,982 2,525 2,934 3,532 3,760 3,970 4,074 4,101 4,242 4,194 4,208 4,233 4,306 4,323	5,966 6,219 6,476 6,519 6,501 6,484 6,444 6,415 6,409 6,393 6,383 6,383 6,383 6,383 6,385 6,380

<sup>\*</sup>Corrected.

\*Beginning with December 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 approximately 110 million dollars was added, and 8 banks with total loans and investments of 34 million were transferred from noninsured mutual savings to nonmember commercial banks.

For other footnotes see preceding and opposite pages.

#### ALL BANKS IN THE UNITED STATES, BY CLASSES \*-Continued PRINCIPAL ASSETS AND LIABILITIES, AND NUMBER OF BANKS-Continued

[Amounts in millions of dollars]

		Loans	and inves	tments				Dep	osits	<del></del>	<del></del>	
Characterist			I	nvestment	is	Conh			Ot	her	Total	Number
Class of bank and date	Total	Loans	Total	U. S. Govern- ment obliga- tions	Other secu- rities	Cash assets <sup>1</sup>	Total	Inter- bank <sup>1</sup>	De- mand	Time	capital accounts	of banks
All insured commercial banks:  1941—Dec. 31.  1945—Dec. 31.  1947—Dec. 31.  1951—Dec. 31.  1952—Dec. 31.  1953—June 30.  Dec. 31.	121,809 114,274 130,820 139,770	21,259 25,765 37,583 57,256 63,632 64,522 67,082	28,031 96,043 76,691 73,564 76,138 71,622 76,714	21,046 88,912 67,941 60,533 62,308 57,667 62,381	6,984 7,131 8,750 13,031 13,831 13,955 14,333	25,788 34,292 36,926 44,176 44,222 40,756 44,398	69,411 147,775 141,851 162,908 170,971 163,650 174,697	10,654 13,883 12,670 14,777 14,990 13,242 15,548	43,059 104,015 94,300 110,382 115,371 108,222 115,538	15,699 29,876 34,882 37,749 40,610 42,186 43,610	6,844 8,671 9,734 11,902 12,563 12,950 13,239	13,426 13,297 13,398 13,439 13,422 13,417 13,412
National member banks: 1941—Dec. 31	75,255	11,725 13,925 21,428 32,317 36 004 36,420 37,831	15,845 55,387 43,852 42,938 44,176 41,428 44,082	12,039 51,250 38,674 35,063 35,835 32,958 35,482	3,806 4,137 5,178 7,875 8,341 8,471 8,600	14,977 20,114 22,024 25,951 26,333 24,279 26,479	39,458 84,939 82,023 94,173 98,974 94,475 100,654	6,786 9,229 8,410 9,788 9,918 8,594 10,152	24,350 59,486 54,335 63,477 66,362 62,364 66,343	8,322 16,224 19,278 20,908 22,694 23,516 24,160	3,640 4,644 5,409 6,653 7,042 7,221 7,391	5,117 5,017 5,005 4,939 4,909 4,874 4,856
State member banks:         1941—Dec. 31.       31.         1945—Dec. 31.       31.         1951—Dec. 31.       31.         1952—Dec. 31.       31.         1953—June 30.       31.         Dec. 31.       31.	37,871 32,566 36,992 39,367	6,295 8,850 11,200 17,243 19,030 19,194 19,931	9,654 29,021 21,365 19,748 20,337 18,748 20,578	7,500 27,089 19,240 16,558 16,928 15,361 17,121	2,155 1,933 2,125 3,191 3,409 3,387 3,457	8,145 9,731 10,822 13,301 12,922 12,188 12,903	22,259 44,730 40,505 46,843 48,553 46,355 49,510	3,739 4,411 3,993 4,637 4,699 4,339 5,019	14,495 32,334 27,449 32,491 33,658 31,415 33,437	4,025 7,986 9,062 9,715 10,196 10,601 11,054	2,246 2,945 3,055 3,565 3,719 3,850 3,925	1,502 1,867 1,918 1,901 1,889 1,891 1,887
Insured nonmember commercial banks: 1941—Dec. 31	5,776 14,639 16,444 18,591 20,242 20,375 21,396	3,241 2,992 4,958 7,701 8,605 8,915 9,328	2,535 11,647 11,486 10,890 11,638 11,460 12,069	1,509 10,584 10,039 8,923 9,556 9,361 9,790	1,025 1,063 1,448 1,967 2,081 2,099 2,278	2,668 4,448 4,083 4,926 4,970 4,292 5,020	7,702 18,119 19,340 21,912 23,464 22,841 24,555	129 244 266 353 373 309 378	4,213 12,196 12,515 14,415 15,351 14,443 15,758	3,360 5,680 6,558 7,144 7,740 8,090 8,419	959 1,083 1,271 1,686 1,804 1,882 1,925	6,810 6,416 6,478 6,602 6,627 6,655 6,672
Noninsured nonmember commercial banks:  1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—June 30 Dec. 31	1,457 2,211 2,009 1,789 1,854 1,813 1,891	455 318 474 490 531 504 511	1,002 1,893 1,535 1,299 1,322 1,310 1,380	761 1,693 1,280 991 1,010 977 1,045	241 200 255 308 312 332 335	763 514 576 469 444 400 430	1,872 2,452 2,251 1,932 1,960 1,880 2,005	329 181 363 308 329 356 407	1,291 1,905 1,411 1,235 1,229 1,130 1,212	253 365 478 388 402 395 386	329 279 325 314 326 325 320	852 714 783 650 624 592 569
All nonmember com- mercial banks: 1941—Dec. 31	22.100	3,696 3,310 5,432 8,192 9,136 9,419 9,838	3,536 13,539 13,021 12,189 12,960 12,769 13,449	2,270 12,277 11,318 9,914 10,567 10,339 10,835	1,266 1,262 1,703 2,275 2,393 2,431 2,613	3,431 4,962 4,659 5,395 5,414 4,691 5,450	9,573 20,571 21,591 23,843 25,424 24,722 26,560	457 425 629 661 702 665 784	5,504 14,101 13,926 15,650 16,580 15,572 16,970	3,613 6,045 7,036 7,533 8,142 8,485 8,806	1,288 1,362 1,596 1,999 2,129 2,207 2,245	7,662 7,130 7,261 7,252 7,251 7,247 7,241
Insured mutual savings banks: 1941—Dec. 31	1,693 10,846 12,683 16,190 17,621 18,610 19,252	642 3,081 3,560 7,523 8,691 9,325 10,016	1,050 7,765 9,123 8,668 8,930 9,284 9,236	629 7,160 8,165 6,921 6,593 6,642 6,476	421 606 958 1,746 2,337 2,642 2,760	151 429 675 695 732 692 799	1,789 10,363 12,207 15,368 16,785 17,695 18,383	1 2 2 2 2 2 2	12 14 23 30 35 35	1,789 10,351 12,192 15,343 16,753 17,657 18,345	164 1,034 1,252 1,678 1,730 1,771 1,819	52 192 194 202 206 213 219
Noninsured mutual savings banks: 1941—Dec. 31	8,687 5,361 5,957 6,069 6,382 6,515 6,558	4,259 1,198 1,384 2,339 2,658 2,766 2,910	4,428 4,163 4,573 3,730 3,724 3,749 3,649	3,075 3,522 3,813 2,897 2,829 2,822 2,707	1,353 641 760 833 895 927 941	642 180 211 191 187 175 184	8,744 5,022 5,556 5,547 5,836 5,933 6,015		6 2 3 3 2 2 2	8,738 5,020 5,553 5,544 5,833 5,931 6,013	1,077 558 637 729 749 745 740	350 339 327 323 315 309

For footnotes see preceding two pages.

Back figures.—See Banking and Monetary Statistics, Tables 1-7, pp. 16-23; for description, see pp. 5-15 in the same publication. For revisions in series prior to June 30, 1947, see BULLETIN for July 1947, pp. 870-871.

#### ALL COMMERCIAL BANKS IN THE UNITED STATES, BY CLASSES \* LOANS AND INVESTMENTS

[In millions of dollars]

					Loa	ns <sup>1</sup>							lnv	estmen	ts	-		
Class of bank	Total Ioans		Com- mer- cial, in-			asing rying		Other loans				J. S. G	overnm	ent obl	igations	1	Obli- ga- tions of	
and call date	and invest- ments	Total <sup>1</sup>	clud-	Agri- cul- tur- al	To brok- ers and deal- ers	To others	Real es- tate loans	to in- di- vid- uals	Other loans	Total	Total	Bills	Certificates of indebted ness	Notes	Bonds	Guar- an- teed	States and polit- ical sub- divi- sions	rities
All commercial banks: <sup>2</sup> 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31	132,610 141,624	57,746 64,163	25,879 27,871	3,408 3,919	1,581 2,060	9 <b>8</b> 0 1,103	14,580 15,712	10,451 12,684	1,681 1,718	74,863 77,461	69,221 61,524 63,318 63,426	7.337 7.761	7,657 5,580	11,408 11,878	35,101 38,077	21 22	5,276 9,198 19,188 10,821	4,141 3,955
All insured commercial banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31	49,290 121,809 114,274 130,820 139,770 143,796	21,259 25,765 37,583 57,256 63,632 67,082	9,214 9,461 18,012 25,744 27,739 27,082	1,450 1,314 1,610 3,321 3,805 4,867	614 3,164 823 1,571 2,050 2,344	662 3,606 1,190 960 1,082 1,181	4,773 4,677 9,266 14,450 15,572 16,566	4,5 2,361 5,654 10,378 12,603 14,373	545 1,181 1,028 1,645 1,683 1,629	28,031 96,043 76,691 73,564 76,138 76,714	21,046 88,912 67,941 60,533 62,308 62,381	988 2,455 2,124 7,219 7,622 4,895	19,071 7,552 7,526 5,494 10,076	3,159 16,045 5,918 11,256 11,714 12,283	12,797 51,321 52,334 34,511 37,456 35,093	4,102 22 14 21 22 33	3,873 5,129 8,989 9,977	3.258
Member banks, total: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31 1954—Apr. 15		ļ													<u> </u>	]	3,254 4,199 7,528 8,409 8,871	2,871 2,815 3,105 3,538 3,342 3,185 3,008
New York City: <sup>3</sup> 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31 1954—Apr. 15		4,072 7,334 7,179 11,146 12,376 12,289 11,924		8		169 1,172 267 262 286 320	123 80 111 514 386 383 394	55 287 564 920 1,136 1,294	298 330 551 539 475	8,823 18,809 13,214 10,233 9,754 9,769	7,265 17,574 11,972 8,129 7,678	311 477 1 002	3,433 640 616	1,623 3,325 558 1,428 1,170 1,130	3,652 10,337 9,771 4,960 5,195 4,605	1,679 1 2 1		
Chicago: <sup>3</sup> 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1953—Dec. 31 1953—Dec. 31 1954—Apr. 15	2,760 5,931 5,088 5,731 6,240 6,204 5,792	1,333	760 1,418 1,977 2,080 1,912	16 14 158	211 73 94 239	<b>66</b> 75	22 36 46 70 67 70 73	51 149 180 211 234	26 109 120 96	3,287 3,264 3,493 3,428	4,213 2,890 2,711 2,912 2,856	256 133 132 334 407 123 156	235 332 224 450	607 684	903 1,864 2,274 1,526 1,674 1,598 1,672	119	182 181 213 351 384 400 421	185 201 197
Reserve city benks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31 1954—Apr. 15	15,347 40,108 36,040 42,694 45,583 46,755 46,124	7,105 8,514 13,449 19,651 21,697 22,763 22,515	3,456 3,661 7,088 10,140 10,842 10,568 10,145	300 205 225 513 501 774 934	427 170 203 218 308	194 1,503 484 347 422 456 449	1,459 3,147 4,651 5,099 5,453	855 1,969	366 572 <b>595</b> 611	31,594 22,591 23,043 23,886 23,993	6,467 29,552 20,196 19,194 19,624 19,559 19,044	373 2,524 2,387 1,230	6,982 2,358 2,493 1,774 3,357	5,653 1,901 3,640 3,854 4,201	4,248 15,878 15,560 10,528 11,594 10,746 12,716	5 3 8 14 25	956 1,126 1,342 2,458 2,934 3,196 3,410	916 1,053 1,390 1,328 1,238
Country banks: 1941—Dec. 31. 1945—Dec. 31. 1947—Dec. 31. 1951—Dec. 31. 1952—Dec. 31. 1953—Dec. 31. 1954—Apr. 31.	36 324	5,890 5,596 10,199 16,296 18,213 19,934 20,346	1 3 NOK	・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・	23	183 471 227 178 191 210 193	6,662 7,114	1,979	229 303 322 336	26,125 26,148 27,381 27,470	4,377 26,999 22,857 21,587 22,549 22,423 21,725	480 2,418 2,692 1,819	2,583 2,568 2,024 3,374	2,108 4,008 4,204 4,285	17,681 12,587 13,625 12,940	6 5 4 5	1,222 1,342 2,006 3,334 3,639 3,911 3,977	1,067 1,262 1,227 1,194 1,136
All nonmember banks: 2 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31	18,454 20,380 22,096 23,287	5,432 8,192 9,136 9,838	1,639	1,503	20 30 29 40	130	3,252 3,505	1,061 1,927 2,288 2,551	146	12.189	11.318 9,914 10,567 10,835	939	1.647	1,812 2,043	6,000	6 3	1,078 1,671 1,781 1,951	625 604 613 662

<sup>\*</sup> These figures exclude data for banks in possessions of the United States except for one bank in Alaska (with total deposits of approximately\states million dollars) that became a member bank on Apr. 15, 1954. During 1941 three mutual savings banks became members of the Federal Reserve System; these banks are included in "member banks" but are not included in "all insured commercial banks" or "all commercial banks." Comparability of figures for classes of banks is affected somewhat by changes in Federal Reserve membership, insurance status, and the reserve classifications of cities and individual banks, and by mergers, etc.

1 Beginning June 30, 1948, figures for various loan items are shown gross (i. e., before deduction of valuation reserves); they do not add to the total and are not entirely comparable with prior figures.

Total loans continue to be shown net.

#### ALL COMMERCIAL BANKS IN THE UNITED STATES, BY CLASSES\*-Continued RESERVES AND LIABILITIES

[In millions of dollars]

							Deman	d deposi	ts			Time	deposits			
Class of <b>hank</b> and call date	Re- serves with Federal Re-	Cash in vault	Bal- ances with do-	De- mand de- posits	Inter depo		U. S. Gov-	States and	Certi- fied and	Indi- viduals, partner-	Inter-	U. S. Gov- ern- ment	States and polit-	viduals, partner-		Capi- tal ac-
	serve Banks	, au.	mestic banks <sup>4</sup>	ad- justed <sup>5</sup>	Do- mestic4	For- eign	ern- ment	political subdi- visions	offi- cers' checks, etc.	ships, and cor- pora- tions	bank	and Postal Sav- ings	ical	ships, and cor- pora- tions	<b></b> -	counts
All commercial banks:2																
1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31	17,796 19,911 19,809 19,995	2,216 2,697 2,753 2,512	10,216 11,969 11,875 12,103	87,123 98,243 101,506 102,452	11,362 13,123 13,109 13,444	1,430 1,413 1,465 1,344	1,343 3,359 4,941 4,146	6,799 8,426 8,910 9,546	3,166 2,956	84,987 96,666 99,793 100,062	744	278	1,536 1,620	36,323 39,046	34 188	10,059 12,216 12,888 13,559
All insured com- mercial banks:	40.204	4 250	0 570	27 045	0.002	6772	4 501	2 677	4 077	25 544	150	50	492	15 146	10	4 944
1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31	19.809	1,829 2,145 2,665 2,720	11,075 9,736 11,561 11,489	97,048 100.329	112.9091	1,381	1,761 23,740 1,325 3,344 4,912	8,288 8,776	2,585 2,559 3,147 2,938	72,593 83,723 95,604 98,746	427 605	59 103 111 278 346 338	496 826 1,485 1,564	29,277 33,946 35,986 38,700	215 61 30 181	8,671 9,734 11,902 12,563
1953—Dec. 31 Member banks,	19,995	2,482	11,724	101,289	13,221	1,290	4,116	9,407	2,978	99,038	1,031	330	1,891	41,381	39	13,239
total:  1941—Dec. 31  1945—Dec. 31  1947—Dec. 31  1951—Dec. 31  1952—Dec. 31  1953—Dec. 31	19.912	1,438 1,672 2,062 2,081	6,246 7,117 6,270 7,463 7,378 7,554 6,377	73,528 83,100 85,543 86,127	112 K341	671 1,243 1,375 1,369 1,431 1,291 1,270	1,709 22,179 1,176 3,101 4,567 3,756 3,268	6.666	2,450 2,401 2,961 2,744 2,783	62,950 72,704	140 64 50 422 592 1,021 1,353	50 99 105 257 321 308 307	399 693 1,238	23,712 27,542 29,128 31,266	165 43	5,886 7,589 8,464 10,218 10,761 11,316 11,586
New York City: 8 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31 1954—Apr. 15	5,105 4,015 4,639 5,246 5,059 4,846	93 111 151 159 148 129	141 78 70 79 84 70	10,761 15,065 16,653 16,439 16,288 15,901	3,595 3,535 3,236	607 1,105 1,217 1,128 1,154 1,021 1,020	866 6,940 267 858 1,143 778	319 237 290 321 322 315	450 1,338 1,105 1,289 1,120 1,071	11,282 15,712 17,646 17,880 17,919 17,509	6 17 12 318 465 831	53	29 20 14 22 29 139	778 1,206 1,418 1,614 1,752	195 30 5 132 23	1,648 2,120 2,259 2,425 2,505 2,572
Chicago.3	4,635	134	49		!		632	385		16,423	1,131	54	119	1,899		2,611
1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31 1954—Apr. 15	1,021 942 1,070 1,407 1,144 1,287 1,217	43 36 30 32 32 34 27	298 200 175 165 169 166 131	2,215 3,153 3,737 4,121 4,126 4,211 3,896	1,269 1,308 1,339	8 20 21 38 37 39 35	127 1,552 72 242 343 259 218	233 237 285 240 242 272 248	34 66 63 66 56 64 58	2,152 3,160 3,853 4,404 4,491 4,500 4,170	 1 5 9 17	2 5 4 3	11 10	902		288 377 426 513 541 566 571
Reserve city banks: 1941—Dec. 31	4,060	425	2,590	11,117	4,302	54	491	1,144	286		104	20	243	4,542		1,967
1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31 1954—Apr. 15	6,326 7,095 7,582 7,788 8,084 7,753	494 562 639 651 568 571	2,590 2,174 2,125 2,356 2,419 2,463 2,006	11,117 22,372 25,714 29,489 30,609 30,986 29,935	6,662 6,869	110 131 192 230 219 203	405 1,124 1,814 1,504	1,763 2,282 2,550 2,693 2,880 2,670	611 705 822 791 828 666	22,281 26,003 30,722 31,798 32,065 30,594	30 22 90 109 166 188	38 45 85 105 98 99	160 332 714 739 830 948	11,045 11,473 12,417 13,203	2 1 4 8 234	2,566 2,844 3,521 3,745 3,984 4,067
Country banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1951—Dec. 31 1952—Dec. 31	2,210 4,527 4,993 5,676	526 796 929 1,231	3,216 4,665 3,900 4,862	9,661 23,595 27,424 33,051	1,049	2 8 7 11	225 5,465 432 876	1,370 2,004 2,647 3,554 3,772	239 435 528 783	8,500 21,797 25,203 30,234	30 17 17 13	31 52 45 125	146 219 337 491 5 <b>2</b> 5	12,224 14 177	4 11 23 16	1,982 2,525 2,934 3,760
1952—Dec. 31 1953—Dec. 31 1954—Apr. 15	5,820 5,780 5,624	1,231 1,250 1,140 1,093	4,706 4,855 4,191	34,519 35,029 33,611	1,288	11 12 13		3,772 4,063 4,321	777 820 739		13 15 17	152 153 151	525 615 677	16,921	25 20 111	3,970 4,194 4,336
Afl nonmember banks:2		544	2 047	12 505	705		4.65	1 201	400	12 201	400		470	£ 050	40	1 50/
1947—Dec. 31 1951—Dec. 31 1952—Dec. 31 1953—Dec. 31		544 635 672 642	3,947 4,507 4,498 4,550	15,964	385 489 516 586	55 44 34 52	167 258 374 390	1,295 1,761 1,881 2,016	205 212	12,284 13,426 14,113 14,351	190 128 152 146	6 22 25 30	172 298 317 350	6,858 7,213 7,800 8,426	12 8 23 19	1,999 2,129

Breakdown of loan, investment, and deposit classifications is not available prior to 1947; summary figures for earlier dates appear in the

For other footnotes see preceding page.

Back figures.—See Banking and Monetary Statistics, Tables 18-45, pp. 72-103 and 108-113.

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preceding table.

Central reserve city banks.

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

#### LOANS AND INVESTMENTS

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

<del></del>		 			L	oans1							Inv	estmen	ts		
	7		Com-		or pure							U. S	S. Gove	rnment	obligat	ions	
Date or month	Total loans and invest- ments	Total <sup>1</sup>	mer- cial, indus- trial, and agri-	To brand de		U.S.	thers Other	Real estate loans	Loans to banks	Other loans	Total	Total	Bills	Cer- tifi- cates of in-	Notes	Bonds²	Other secu- rities
			cul- tural	Govt. ob- liga- tions	se- curi- ties	Govt. ob- liga- tions	se- curi- ties							debt- ed- ness			
Total— Leading Cities																	
1953—June	76,288	39,550	22,801	1,0	48	76	5	6,282	781	7,888	36,738	29,317	2,313	1,944	5,593	19,467	7,421
1954—April May June	80,149	39,544	22,451 22,005 21,784	1,7 2,1 2,1	78	83 89 90	8	6,543 6,568 6,625	584 815 586	7,720	40,605	31,607 32,592 33,515	2,536	3,008	5,485	21,539 21,563 21,578	8.013
1954—Apr. 7 Apr. 14 Apr. 21 Apr. 28	78,742 78,858	39,406	22,714 22,558 22,348 22,183	1,6 1,7 1,9	799 925	82 82 84 84	8 10	6,532 6,542 6,544 6,553	672 567 597 500	7,751 7,750	39,336 39,494	31,518 31,298 31,452 32,160	2,296	2,908 2,925	4,608 4,587	21,524 21,486 21,548 21,598	8,038
May 5 May 12 May 19 May 26	79,670  80,530	39,589	22,145 22,045 21,975 21,854	2,0 2,3 2,2 2,1	14 275	86 86 92 93	6 2	6,541 6,559 6,582 6,590	765 876 766 853	7,709	40,941	32,377 31,994 32,958 33,041	2,400	3,408 2,660	4,442 6,513	21,652 21,761 21,385 21,453	7,947 7,983
June 2 June 9 June 16 June 23 June 30	80,151 81,683 80,702	38,688 39,393 39,076	21,599 21,571 21,973 21,896 21,884	2,1 1,8 2,1 2,0 2,3	347 120 059	91 91 89 89	0 01 03	6,592 6,598 6,623 6,641 6,671	895 673 686 492 186	7.733 7,743 7.741	41,463 42,290 41,626	33,196 33,217 34,058 33,379 33,724	2,370 2,909 2,322	2,817 2,760	6,656 6,725 6.679	21,502 21,507 21,607 21,618 21,654	8,246 8,232 8,247
New Vork City													:				
1953—June	1 1	1 1			1,163	1	ł		l	l	Į I	6,426			1,035	ŀ	1
1954—April May June	21,603 22,159 22,551	11.805 12.139 11.716	7,859	352 584 489	988 1,056 1,093	43	276 320 332	382	347 516 400	1,569		7,432 7,750 8,467	803 744 977	527 661 696	695 934 1,378	5,411	2,366 2,270 2,368
1954—Apr. 7 Apr. 14 Apr. 21 Apr. 28	21,601 21,513 21,648 21,648	11.826 11.835 11.870 11.688	8.086 7,996	356	972 1,059		272	392	337 335 346 368	1.571 1.560	9,678 9,778	7,411 7,301 7,396 7,619	780 695 764 974	471 515 531 591	715 709 710 644	5.382 5,391	2,382
May 5 May 12 May 19 May 26	121.912	1 12.172	7,864	685 657	1,044 1,076 1,037 1,067	41 38 47 46	301 301 333 346	378 381 387 382	521 450 495 598	1,567 1,570	10,020	7,771 7,491 7,763 7,977	997 598 624 759	696 769 572 609	618 627 1,233 1,257	5,497 5,334	2,249
June 2 June 9 June 16 June 23 June 30	22,215	11,506	7,546	288 549 445	1,193 1,079 1,073 1,061 1,057	35 24 23	328	378 380 383 387 388	648 484 489 237 140	1,556 1,550 1,546	10,709 11,063 10,835	8,680	924	658 664 733 705 718		5,389 5,410 5,434	2,410 2,383 2,366
Outside New York City					) 												
1953—June	55,524	27,167	14,345	37	l 77	52	 20	5,883	264	6,208	28,357	22,891	1,648	1,790	4,558	14,895	5,466
1954—April May June	57,990	27,405	14,146	53	16 38 27	51 53 54	35	6,152 6,186 6,242	237 299 186	6,151	30,585	24,175 24,842 25,048	1,792	2,347	4,551	16,132 16,152 16,162	5,743
1954—Apr. 7 Apr. 14 Apr. 21 Apr. 28	57.477	27.704	14.588	30	04 71 79	51	22   5   9   21	6,139 6,150 6,153 6,164	251	6,175 6,180 6,190	29,773 29,658 29,716	24,107 23,997 24,056 24,541	1,706 1,601 1,628	2,396 2,393 2,394	3,926 3,899 3,877	16,079 16,104 16,157 16,188	5,666 5,661 5,660
May 5 May 12 May 19 May 26	57,745 57,758 58,334	27,356 27,557 27,413	14,197 14,181 14,134 14,073	50 55 58	04 53 31 13	52 52 54 54	27 12	6,163 6,178 6,195 6,208	244 426 271 255	6,143	30,201 30,921	24,606 24,503 25,195 25,064	1,785	2,639 2,088	3,815 5,280	16,192 16,264 16,051 16,101	5,698 5,726
June 2 June 9 June 16 June 23 June 30	57,936 58,708 58,354	27,182 27,481 27,563	14,025 14,025 14,266 14,222 14,236	48 49 55	53	54 54 53 53 53	l6 19 19	6,214 6,218 6,240 6,254 6,283	255	6,177 6,193 6,195	30,754 31,227 39,791	24,911  24,918  25,378  24,910  25,125	1,468 1,770 1,398	2,020 2,084 2,055	5,312 5,327 5,273	16,098 16,118 16,197 16,184 16,209	5,836 5,849 5,881

<sup>&</sup>lt;sup>1</sup>Figures for various loan items are shown gross (i. e., before deduction of valuation reserves); they do not add to the total, which is shown net. <sup>2</sup>Includes guaranteed obligations. For other footnotes see opposite page.

#### WEEKLY REPORTING MEMBER BANKS-NEW YORK CITY AND OUTSIDE-Continued RESERVES AND LIABILITIES

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

		· .	-			emand	deposit iterban	8,	Tin	ne depos pt interl	sits,	ı	nterban deposits			
Date or month	Re- serves with Fed- eral	Cash in vault	Bal- ances with do-	De- mand de- posits	Indi- vid- uals, part-	States and polit-	Certi- fied and	<u>უ</u> . s.	Indi- vid- uals, part-	States and polit-	ern-	Den	nand		Bor- row- ings	Cap- ital ac-
	Re- serve Banks		mestic banks	ad- justed³	ner- ships, and cor- pora- tions	ical sub- divi- sions	offi- cers' checks, etc.	Gov- ern- ment	ner- ships, and cor- pora- tions	ical sub- divi- sions	ment and Postal Sav- ings	Do- mes- tic	For- eign	Time	- Talgo	counts
Total— Leading Cities							ł									
1953—June	14,943	936	2,606	54,260	55,106	3,988	1,617	1,755	16,962	827	188	10,024	1,296	665	793	7,408
1954—April May June	14,192 14,231 14,386	936 930 928	2.635 2,590 2,714	53.288 54,068 54,462	54,135 54,646 55,359	4 098 4,346 4,225	1,758	2,588	17.835 17,939 18,159	1,137	190	10,400 10,483 10,677	1.253	1,317 1,390 1,439	537 757 552	7,731 7,781 7,800
1954—Apr. 7	14,041	886 965 922 970	2 670 2.613 2.710	52,933 53,736 54,108	52,764 54,572 54,714 54,488	3,971 4,119 4,308	1,860	2,498 2,232	17,818 17,817 17,851 17,854	1,120 1,079	193 192	10,403 10,669 10,354 10,171	1,255	1,282 1,314 1,330 1,344	647 505 568 429	7,725
May 5	13,954 14,168 14,433 14,370	874 963 918 965	2,662 2,665 2,545 2,486	54,047 54,153 53,715 54,358	54,159 55,321 54,485 54,619	4,467 4,332 4,221 4,362	1,655 1,810	2,056 1,601 3,545 3,149	17,895 17,916 17,949 17,996	1,147 1,123 1,142 1,136	191 190 190 190	10,731 10,838 10,367 9,995	1,268 1,251 1,269 1,223	1,364 1,364 1,406 1,427	647 943 720 718	7,778 7,778
June 2	14,675 14,449	915 951 913 949 909	2,664 2,920 2,476	54,778 56,166 54,116	54,597 55,146 57,765 54,572 54,715	4,129 4,086 4,163	1,555 1,914 1,924	2,296 1,983 3,192	18,041 18,110 18,127 18,212 18,304	1,130 1,175 1,121	199	10 500	1,227 1,235 1,251 1,285 1,260	1 421	781 535 541 876 29	7,804
New York City																
1953—June	5,214	140		16,062	i I	324	738		1,730	43	50	2,940	1,063	522	219	2,504
1954—April May June	4,800 4,768 4,811	145 145 143	49 41 40	15,515 15,782 15,986	16,405 16,568 16,853	361 415 420	895 932 946	730 857 942		148 127 132	54 53 52	2,981	1.012	1,167	196 349 250	2,594
1954—Apr. 7	4.644	140 152 139 150	40	15,302 15,303 15,706 15,750	16,015 16,316 16,630 16,661	374 359 346 365	787 976 965 851	664 582	1,846 1,845 1,863 1,870	167 172 127 126	54 54 54 54	3,017 3,024	1,033 1,012	1,113	211 206 266 101	2,582
May 5	4,812	139 150 140 152	37 41 44 42	15,915 15,713 15,615 15,887	16,610 16,622 16,446 16,595	416 383 387 473	1,144 847 978 760	604 454 1,257 1,115	1,862 1,854 1,854 1,890	144 120 123 119	53 53 53 52	3,059 2,918	1,007 1,026	1,142 1,181	254 589 339 213	2,597 2,592
June 2	4,569 4,985 4,780 5,107 4,614	146 152 143 141 134	26	15,798 16,069 16,691 15,878 15,492	16 730	541 428 374 350 405		772 516 980	1,912 1,953 1,945 1,977 1,967	119 118 135 135 153	52 52 52 52 52 51	2,922	1,002 1,041	1,194 1,211 1,208	278 232 225 515	2,594 2,594 2,590 2,587 2,602
Outside New York City															ļ	
1953—June	9,729	796	2,562	38,198	38,220	3,664	879	1,252	15,232	784	138	7,084	233	143	574	4,904
1954—April May June	9,392	791 785 785	2.549	38,286	37,730 38,078 38,506	3,931	852 826 902	1,957 1,731 1,965	15,979 16,074 16,208	947 1,010 1,008	137	7,389 7,502 7,586	246 241 243	216 223 234	341 408 302	
1954—Apr. 7	9,279 9,397 9,423 9,473	746 813 783 820	2.627 2.564	37,074 37,630 38,030 38,358	38,256 38,084	3,622 3,612 3,773 3,943	808 837 895 869	1,834 1,650	15,972 15,972 15,988 15,984	934 948 952 952	138 139	7,476 7,652 7,330 7,098	252	212 216 217 221	436 299 302 328	5,141 5,143
May 5 May 12 May 19 May 26	9,286 9,356 9,515 9,696	735 813 778 813	2,624 2,501	38,132 38,440 38,100 38,471	38,699 38,039	4,051 3,949 3,834 3,889	872 808 832 792	1,147	16,095	1,003 1,003 1,019 1,017	137 137	7,634 7,779 7,449 7,147	241 244 243 234	220 222 225 226	393 354 381 505	5,180 5,181 5,186 5,201
June 2	9,672 9,690 9,669 9,497 9,347	769 799 770 808 775	2,628 2,875 2,438	38,132 38,709 39,475 38,238 37,827	38,416 40,067 37,902	3,877 3,701 3,712 3,813 3,924	863 831 1,021 895 901	1,524	16,129 16,157 16,182 16,235 16,337	1,010 1,012 1,040 986 993	136 135	7,379 7,553 7,788 7,292 7,920	243 239 249 244 235	228 227 229 239 246	503 303 316 361 28	

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

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Back figures.—For description of revision beginning Mar. 4, 1953, see BULLETIN for April 1953, p. 357 and for figures on the revised basis beginning Jan. 2, 1952, see BULLETIN for May 1953, pp. 550-555. For description of revision beginning July 3, 1946, and for revised figures July 1946—June 1947, see BULLETINS for June and July 1947, pp. 692 and 878-883, respectively. For old series, see Banking and Monetary Statistics, pp. 127-227.

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

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

	_ <del></del>												
					-	Business o	f barrowe	r 		<del></del> -	<del>,</del>		
1		Manufac	turing and	l mining									
Period <sup>2</sup>	Food, liquor, and tobacco	Textiles, apparel, and leather	Metals and metal products (incl. machin- ery and trans. equip.)	Petro- leum, coal, chemical, and rubber	Other	Trade (whole- sale and retail)	Com- modity dealers	Sales finance com- panies	Public utilities (incl. trans- porta- tion)	Con- struc- tion	All other types of business	Net changes classi- fied	Comm'l. ind'l, and agr'l. change total <sup>3</sup>
1951—April-June July-Dec	-243 932	116 -361	275 873	48 125	60 141	62 16	-421 722	63 30	175 351	44 -98	8 37	186 2,769	18 2,372
1952—JanJune July-Dec	-868 754	-73 -40	1,111	176 250	76 36	-105 141	-634 662	-217 <b>54</b> 4	-2 -57	18 13	-28 191	-546 2,494	-637 2,435
1953—JanJune July-Dec	-621 501	151 -101	446 -351	-10 102	95 -54	208 1	-632 380	-90 -138	84 18	18 -23	-8 98	-360 433	593 583
1954—JanJune	<b>50</b> 5	55	-577	-10	-1	-41	<b>-3</b> 63	-175	126	71	106	-1,314	-1,496
Monthly: 1954—Apr May June	-147 -78 -31	-29 -10 5	-135 -124 -306	23 60 -18	-9 -16 22	7 18 2	-88 -25 -3 <del>0</del>	-11 -12 67	-75 -39 183	15 28 18	34 5 63	-415 -193 -30	-580 -329 30
Week ending: 1954—Apr. 7 Apr. 14 Apr. 21 Apr. 28	-33 -29 -34 -51	3 1 -18 -15	-11 -58 -40 -26	-4 3 4 20	-9 2 -4	-1 18 2 -12	-22 -36 -23 -7	22 -4 11 -40	-39 -24 -26 14	5 8 3 -1	32 23 -20 -1	-47 -107 -139 -122	-49 -156 -210 -165
May 5 May 12 May 19 May 26	-19 -20 -10 -29	-7 -1 -2	-20 -33 -26 -46	18 7 33 2	-27 7 -4 8	-2 18 9 -8	-29 -3 7	45 -50 -2 -6	1 8 -32 -15	10 10 8	12 7 -3 -12	-17 -46 -31 -98	-38 -100 -70 -121
June 2 June 9 June 16 June 23 June 30	-42 -4 25 -1 -9	-7 -1 16 -1 -1	-171 -32 10 -46 -67	-50 2 37 -5 -3	-5 -4 28 5 -2	-5 -1 31 -9 -14	-3 -5 -19 -11 2	9 -7 52 -40 53	8 10 147 13 6	1 3 8 6	4 5 31 14 11	-261 -34 365 -74 -26	-255 -28 402 -77 -12

<sup>1</sup>Sample includes about 220 weekly reporting member banks reporting changes in their larger loans; these banks hold over 90 per cent of total commercial and industrial loans of all weekly reporting member banks and nearly 70 per cent of those of all commercial banks.

<sup>2</sup>Pigures for other than weekly periods are based on weekly changes during period.

<sup>2</sup>Net change at all banks in weekly reporting series, according to the old series in 1951 and the revised series thereafter. For description of revisions in the weekly reporting series see Bulletin for April 1953, p. 357.

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

						Dollar ac	ceptances	outstandi	n <b>g</b>			
!	Commer-				Held b	у				Based on		
End of month	cial paper out- standing <sup>1</sup>	Total out- standing	Acc	epting ba	anks	Federal Reserve Banks (for		Imports into	Exports from	Dollar	shipped	ored in or between its in
,		, , , , , , , , , , , , , , , , , , ,	Total Own bills boug		Bills bought	account of foreign corre- spondents)	Others	United States	United States	ex- change	United States	Foreign countries
1948—December 1949—December 1950—December 1951—December	269 257 333 434 539	259 272 394 490 492	146 71 128 58 192 114 197 119 183 126		76 70 78 79 57	3 11 21 21 21	109 133 180 272 289	164 184 245 235 232	57 49 87 133 125	1 2 23 39	25 30 28 55 64	12 9 32 44 32
June	441 408 429 451 475 535 582 552	417 428 435 478 515 517 534 574	111 123 131 148 159 160 170 172	85 92 106 108 110 122 125	26 30 23 40 49 38 45 55	29 30 25 25 26 23 20 24	277 276 279 304 329 334 344 378	198 214 213 211 237 227 246 274	111 112 115 128 135 145 139 154	37 35 40 64 66 56 49 29	39 32 32 36 40 56 59 75	32 35 35 38 38 34 41 43
1954—January February March Aprii May		586 545 580 623 616	195 185 198 228 227	144 149 149 165 171	51 36 50 63 56	17 10 13 17 14	373 350 369 379 374	266 238 247 270 277	157 151 139 142 143	45 44 47 38 36	73 71 107 127 115	46 41 39 46 45

<sup>1</sup>As reported by dealers; includes some finance company paper sold in open market. Back figures.—See Banking and Monetary Statistics, Table 127, pp. 465-467; for description see p. 427.

#### PRINCIPAL ASSETS OF SAVINGS INSTITUTIONS

#### UNITED STATES LIFE INSURANCE COMPANIES

[In millions of dollars]

	<b>7</b> 0.4.1	G	overnmen	at securitie	:3	Busi	ine <b>s</b> s secur	ities	Mort-	Real	Dellan	Other
Date	Total assets	Total	United States	State and local 1	Foreign <sup>2</sup>	Total	Bonds <sup>3</sup>	Stocks	gages	estate	Policy loans	assets
End of year:4 1939 1940 1941 1942 1943 1944 1945 1945 1946 1947 1948 1949 1950 1951	29,243 30,802 32,731 34,931 37,766 41,054 44,797 48,191 51,743 55,512 59,630 64,020 68,278 73,375	7,697 8,359 9,478 11,851 14,994 18,752 22,545 23,575 22,003 19,085 17,813 16,066 13,667 12,774	5,373 5,857 6,796 9,295 12,537 16,531 20,583 21,629 20,021 16,746 15,290 13,459 11,009 10,252	2,253 2,387 2,286 2,045 1,773 1,429 1,047 936 945 1,199 1,393 1,547 1,736	71 115 396 511 684 792 915 1,010 1,037 1,140 1,130 1,060 922 755	8,465 9,178 10,174 10,315 10,494 10,715 11,059 13,024 16,144 20,327 25,403 28,204 31,646	7,929 8,624 9,573 9,707 9,842 9,959 10,060 11,775 14,754 18,894 21,461 23,300 25,983 29,200	536 554 601 608 652 756 999 1,249 1,428 1,718 2,103 2,221 2,446	5,669 5,958 6,442 6,726 6,714 6,686 7,155 8,675 10,833 12,906 16,102 19,314 21,251	2,134 2,060 1,878 1,663 1,352 1,063 857 735 860 1,055 1,247 1,445 1,631	3,248 3,091 2,919 2,683 2,373 2,134 1,962 1,894 1,937 2,057 2,240 2,413 2,590 2,713	2,030 2,156 1,840 1,693 1,839 1,704 1,738 1,808 2,124 2,160 2,245 2,591 2,872 3,088
End of month: <sup>5</sup> 1951—December 1952—December	67,983 73,034	13,579 12,683	10 958 10,195	1,702 1,733	91 <b>9</b> 755	28, <b>04</b> 2 31, <b>40</b> 4	25,975 29,226	2,067 2,178	19,291 21,245	1,617	2,575 2,699	2,879 3,135
1953—April.  May. June. July. August. September. October. November. December	74,686 75,063 75,403 75,855 76,244 76,612 77,121 77,552 78,201	12,666 12,543 12,456 12,429 12,436 12,397 12,395 12,365 12,322	10,089 10,082 10,030 9,991 9,994 9,930 9,913 9,830 9,767	1,837 1,835 1,840 1,857 1,861 1,880 1,897 1,945 1,968	740 626 586 581 581 587 585 590 587	32,472 32,732 33,021 33,247 33,349 33,614 33,887 34,096 34,395	30,218 30,462 30,752 30,977 31,079 31,319 31,585 31,781 32,056	2,254 2,270 2,269 2,270 2,270 2,295 2,302 2,315 2,339	21,897 22,055 22,221 22,429 22,552 22,698 22,842 23,017 23,275	1,918 1,924 1,935 1,943 1,967 1,972 1,990 2,000 1,994	2,756 2,770 2,789 2,808 2,819 2,831 2,851 2,873 2,873 2,894	2,977 3,039 2,981 2,999 3,121 3,100 3,156 3,201 3,321
1954— January February	78,866 79,251 79,649 80,114	12,470 12,498 12,416 12,424	9,779 9,781 9,661 9,635	2,105 2,122 2,170 2,208	586 595 585 581	34,639 34,816 35,053 35,216	32,266 32,430 32,635 32,759	2,373 2,386 2,418 2,457	23,435 23,570 23,769 24,005	2,039 2,053 2,066 2,086	2,905 2,923 2,956 2,978	3,378 3,391 3,389 3,405

Source.—Institute of Life Insurance—end-of-year figures, Life Insurance Fact Book, 1952; end-of-month figures, The Tally of Life Insurance Statistics and Life Insurance News Data.

#### ALL SAVINGS AND LOAN ASSOCIATIONS IN THE UNITED STATES (In millions of dollars)

			Assets							Assets			
End of year	Total <sup>1</sup>	Mort- gages 2	U.S. Govern- ment obli- gations	Cash	Other <sup>8</sup>	Savings capital	End of quarter	Total <sup>1</sup>	Mort- gages 2	U. S. Govern- ment obli- gations	Cash	Other*	Savings capital
1939. 1940. 1941. 1942. 1943. 1944. 1945. 1946. 1947.	5,597 5,733 6,049 6,150 6,604 7,458 8,747 10,202 11,687 13,028	3,806 4,125 4,578 4,583 4,584 4,800 5,376 7,141 8,856 10,305	73 71 107 318 853 1,671 2,420 2,009 1,740 1,455	274 307 344 410 465 413 450 536 536 663	1,124 940 775 612 493 391 356 381 416 501	4,118 4,322 4,682 4,941 5,494 6,305 7,365 8,548 9,753 10,964	1951—2 3 4 1952—1 2 3 4	18,429 19,164 19,688 20,599 21,295	14,539 15,058 15,520 16,057 16,875 17,696 18,336	1,558 1,577 1,606 1,690 1,687 1,765 1,791	940 852 1,082 1,080 1,182 1,044 1,306	849 852 866 774 770 708 1,072	14,910 15,317 16,073 16,811 17,656 18,198 19,143 20,105
1949 1950 1951 1952	15,028 14,622 16,846 19,164 22,585 26,726	10,303 11,616 13,622 15,520 18,336 21,929	1,453 1,462 1,489 1,606 1,791 1,923	880 951 1,082 1,306 1,481	566 692 866 1,072 1,315	12,471 13,978 16,073 19,143 22,823	2° 3° 4°	24,772 25,633	20,133 21,145 21,929 22,684	1,931 2,003 1,990 1,923	1,203 1,337 1,200 1,481	1,121 1,216 1,215 1,315	20,105 21,154 21,742 22,823 23,880

<sup>1</sup> Includes United States and foreign.

2 Central government only.

3 Includes International Bank for Reconstruction and Development.

4 These represent annual statement asset values, with bonds carried on an amortized basis and stocks at end-of-year market value.

5 These represent book value of ledger assets. Adjustments for interest due and accrued and differences between market and book values are not made on each item separately, but are included in total in "Other assets."

Preliminary.
 Includes gross mortgages with no deduction for mortgage pledged shares.
 Net of mortgage pledged shares.
 Includes other loans, stock in the Federal home loan banks and other investments, real estate owned and sold on contract, and office building and fixtures.

Source.-Federal Savings and Loan Insurance Corporation.

GOVERNMENT CORPORATIONS AND CREDIT AGENCIES SELECTED ASSETS AND LIABILITIES, BY CORPORATION OR AGENCY 1

[Based on compilation by United States Treasury Department. In millions of dollars]

				End o	f year					Enc	of qua	rter
Asset or liability, and agency		4045	4045	40.5	40.40	4040	4050	4054	1052		1953	
	1944	1945	1946	1947	1948	1949	1950	1951	1952	2	3	4
Loans, by purpose and agency:  To sid agriculture, total.  Banks for cooperatives. Federal intermediate credit banks	3,385 189 257	2,878 197 231	2,884 232 273	2,299 276 336	3,632 305 426	4,362 302 437	3,884 345 510	4,161 425 633	5,070 424 673	4,997 324 824	5.512 336 781	6,811 377 590
Federal land banks a. Federal Farm Mortgage Corporation. Farmers Home Administration a. Rural Electrification Administration. Commodity Credit Corporation. Other agencies.	1,220 351 643 361 353 10	242 604 407 99	986 149 590 528 120 6	109 558 734 280 7	80 525 999 1,293	60 523 1,301 1,729	45 535 1,543 898 7	34 539 1,742 782 6	1,920		20 658 2.062 1.651	18 648 2,096 3,076
To aid home owners, total  Federal National Mortgage Assn.  RFC Mortgage Corporation <sup>4</sup> .  Home Owners' Loan Corporation <sup>2</sup> .  Reconstruction Finance Corporation <sup>5</sup> .	1,237 52 81 1,091	896 7 24 852 12	659 6 6 636 10	556 4 486 61	768 199 369 177	1,251 828 231 168	1,528 1,347 10 137	1,850	2,242	2,498	2.986 2,540	2,930 2,462  108
Other agencies.  To railroads, total.  Reconstruction Finance Corporation 6. Other agencies.	343 321 21	223 205 18	171 153 18	65 147 145 3	22 140 138 3	24 114 112 3	35 110 108 2	101	<i>82</i> 80	305 79 77 2	337 79 77 2	361 79 77 2
To other industry, total	191 118 73	232 149 83	192 151 41	272 241 31	310 272 38	462 423 38	458 400 58			478	536 473 63	509 8294 8214
To financing institutions, total.  Reconstruction Finance Corporation <sup>5</sup> .  Federal home loan banks.  Other agencies.	216 66 131 20	267 60 195 12	314 14 293 7	447 7 436 4	525 6 515 4	445 8 433 4	<b>824</b> 8 <b>81</b> 6	8	(9)	718 (*) 718	802 (*) 801	952 ( <sup>9</sup> ) <i>952</i>
Foreign, total  Export-Import Bank Reconstruction Finance Corporation 5 7 Other agencies 1 1	225 225 (10) (10)	526 252 274		5,673 1,978 246 3,450	2,145 206	2,187 154	2,226 101	64	2,496 58	2,547 55	8,010 2,758 52 5,199	8,043 2,833 52 5,157
All other purposes, total.  Reconstruction Finance Corporation <sup>6</sup> <sup>7</sup> .  Public Housing Administration <sup>12</sup> .  Other agencies.	1,237 10827 305 10 106	707 309 286 112	278	714 6 340 278 96	190 294	88 297	366	61 609	50 919	626	830 57 612 160	763 57 535 171
Less: Reserve for losses	448 6,387			395 9 714			185		!		252	203 19,883
Total loans receivable (net)		•		•							ŕ	
U. S. Government securities, total Banks for cooperatives. Federal intermediate credit banks. Production credit corporations. Federal land banks <sup>1</sup> Federal home loan banks. Federal Savings and Loan Insurance Corp Home Owners' Loan Corporation <sup>2</sup> Federal Housing Administration Public Housing Administration <sup>12</sup> Reconstruction Finance Corporation <sup>5 7</sup> Federal Deposit Insurance Corporation. Other agencies.	15 87 7 75 760	43 43 67 145 118 161 15 106 8 49	43 47 70 136 145 172 17 122 8 48 1,045	48 48 72 139 184 12 132	43 44 66 274 199 12 144 8	43 74 39 275 214	43 46 42 199 193 244	249 200 285	43 60 43 311 208	43 52 45 378 218	2,586 43 62 45 397 211 318	2,602 43 63 45 387 217  319  1,526
Investment in international institutions		. <b></b>	318	3,385	3,385	3,385	3,385	3,385	3,385	3.385	3,385	3,385
Other securities, total. Reconstruction Finance Corporation <sup>6</sup> . Production credit corporations. Other agencies.	424 289 63 71	244 55		154 108 35 11	98 29	22	16	66			44 38 5 1	40 35 5 1
Commodities, supplies, and materials, total Commodity Credit Corporation Reconstruction Finance Corporation <sup>5</sup> 7 Other agencies	2,942 1,450 1,053 438	1,034 1,131	463 667	822 448 235 138	437 157		1,638 108	1,174 129	978 172	2., 201 1,876 114 211		2,514 2,086 156 272
Land, structures, and equipment, total.  Public Housing Administration 12. Reconstruction Finance Corporation 5 7. Tennessee Valley Authority. U. S. Maritime Commission 2. War Shipping Administration 2. Federal Maritime Board and Maritime Adm.2. Other agencies 13.	5,427	222 6,919 721 3,395 7,813	727 3,301	12,600 204 35 754 3,305 6,507	1,448 630 793	1,352 611 830	1,248 605 886	1,251 594 1,048	1,173 199 1,251	1,029 185 1,360 	7,911 1,030 181 1,405  P4,802 493	8,062 1,018 175 1,475  4,834 561
Bonds, notes, and debentures payable (not guaranteed), total.  Banks for cooperatives. Federal intermediate credit banks. Federal land banks <sup>1</sup> . Commodity Credit Corporation. Federal home loan banks.	1,395 24 274 818 212 67	245 792	33 293 756	689 69 358	70	78 490	110 520	170 674	181 704	112 788	776	1,182 150 619  414

For footnotes see following page.

#### GOVERNMENT CORPORATIONS AND CREDIT AGENCIES --- Continued PRINCIPAL ASSRTS AND LIABILITIES

Based on compilation by United States Treasury Department. In millions of dollars

(Based on compile					n intera					ties, oth			
Date, and corporation or agency			Loans	Com- modi- ties,	Inv me		Land,	Other	and d	, notes, leben- oayable	Other	U. S. Gov- ern- ment	Pri- vately owned
	Total	Cash	re- ceiv- able	sup- plies, and mate- rials	U. S. Govt. secu- rities	Other secu- rities	tures, a <b>nd</b> equip- ment	as- sets	Fully guar- anteed by U. S.	Other	liabil- ities	inter- est	inter- est
All agencies:  1944—Dec. 31  1945—Dec. 31  1946—Dec. 31  1947—Dec. 31  1948—Dec. 31  1949—Dec. 31  1950—Dec. 31  1951—Dec. 31  1952—Dec. 31 <sup>2</sup>	33,844 30,409 30,966 21,718 23,733 24,635 26,744	1,481 630 441 642 931	6,387 5,290 6,649 9,714 11,692 12,733 13,228 14,422 17,826	1,265 822 627 1,549	1,873 1,685 1,854 2,047 2,075 2,226	325 547 3,539 3,518 3,492 3,473	2,945	3,111 2,317 1,753 1,125 337 509 499 882 832	555 261 82 38 28 28 23 43	1,113 1,252 689 965 772 1,190 1,369	4,212 3,588 2,037 1,663 1,720 1,193 1,161	21,030 21,995	504 472 498 143 166 183 234 329 378
1953—June 30 <sup>2</sup>	37,141	1.096	17,637 18.502 19,883	2.259		3 420	7,911	1,357			2.075	32,576 33,335 33,429	415 424 434
Classification by agency, Dec. 31, 1953  Farm Credit Administration: Banks for cooperatives. Federal intermediate credit banks. Production credit corporations. Agricultural Marketing Act. Federal Farm Mortgage Corp.	712 51 (9)	29 48 1	(9)		43 63 45			10	(9)	150 619	(°) (°) (°)	51 (9)	28
Department of Agriculture: Rural Electrification Administration. Commodity Credit Corporation. Farmers Home Administration <sup>3</sup> Federal Crop Insurance Corp.	5.572	17 7 61 28	2,094 3,035 539	2,086	1 		116 ( <sup>9</sup> )	20			(9) 2,485 1 6	3,087 620	
Housing and Home Finance Agency: Home Loan Bank Board: Federal home loan banks. Federal Savings and Loan Insurance Corp. Public Housing Administration. Federal Housing Administration. Office of the Administratior: Federal National Mortgage Association. Other.	223 1,719 539 2,476	44 1 82 57 3 31	543 40 2,462	(9)	217 319 (9)	1	(°) 1,018 1 (°) 22	4 6 77 121 11	75		568 8 30 235 10	1,690 230 2,466	406
Reconstruction Finance Corporation: Assets held for U. S. Treasury 5 14. Other 5 Export-Import Bank Federal Deposit Insurance Corp. Tennessee Valley Authority Federal Maritime Board and Maritime Adm All other	687 2,876 1,537 1,833 5,435	4 85 2 4 324 184 177	550 2,841  5,768		1,526		174 (9) (9) (9) 1,475 4,834 421	18 33 7 11 370			31 42 86 54 173 79	656 2,834 1,451 1,778 5,262	

P Preliminary.

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

2 Several changes in coverage have been made over the period for which data are shown. The more important are: exclusion of the following agencies following repayment of the U. S. Government interest—Federal land banks after 1946 and the Home Owners' Loan Corporation after June 1951; exclusion of the United States Maritime Commission (including War Shipping activities) after 1947, when this agency ceased to report to the U. S. Treasury; and inclusion of the Mutual Security Agency beginning June 1952 and of the Federal Maritime Board and Maritime Administration beginning June 1953.

3 This agency, successor to the Farm Security Administration, took over the continuing functions of the latter agency in 1946. Earlier figures have been adjusted to include the FSA. Figures for 1944 and 1945 also include Emergency Crop and Feed Loans of the Farm Credit Administration, transferred to the FSA in 1946. Figures through 1948 include the Regional Agricultural Credit Corporation, the assets and liabilities of which have been administered by the Farmers Home Administration since dissolution of the RACC in 1949. These activities are reported currently in the Treasury Compilation as "Disaster Loans, etc., Revolving Fund."

4 Assets and liabilities transferred to the Reconstruction Finance Corporation on June 30, 1947.

5 RFC figures for the end of the third quarter 1953 were for Sept. 28; on Sept. 29, pursuant to the act approved July 30, 1953 (67 Stat. 230), the RFC started liquidation of its activities except those which existing law or this law permit to be transferred elsewhere.

6 Reconstruction Finance Corporation loans to aid home owners, which increased steadily through the first three quarters of 1947 and during 1948. appear to have been included with "Other" loans in the statement for Dec. 31, 1947.

7 Figures have been adjusted to include certain affil

ment."

8 Reflects transfer of RFC lending under Defense Production Act of 1950 from the RFC to the Treasury Department.

8 Reflects transfer of RFC lending under Defense Production Act of 1950 from the RFC to the Treasury Department.

9 Less than \$500,000.

10 Foreign loans, except for the Export-Import Bank, are included with "all other purposes" until 1945.

11 Treasury loan to the United Kingdom (total authorized amount of which was 3,750 million dollars) and, beginning with the balance sheet for June 30, 1952, outstanding loans of the Mutual Security Agency (totaling about 1,500 million on that date).

12 Reflects activities of the Federal Public Housing Administration. Was housing and other operations of the Authority—shown on the Treasury Statement with "other agencies" through 1947—were not transferred to the PHA until 1948.

13 Beginning 1951, includes figures for Panama Canal Company, a new corporation combining the Panama Railroad Company (included in earlier Treasury Statements) and the business activities of the Panama Canal (not reported prior to that time). See also footnote 12.

14 Assets representing unrecovered costs to the Corporation in its national defense, war, and reconversion activities, which are held for the Treasury for liquidation purposes in accordance with provisions of Public Law 860, 80th Congress.

Note.—Statement includes certain business-type activities of the figures with those for years prior to 1944 has been affected by (1) the adoption of a new reporting form beginning Sept. 30, 1944, and (2) changes in activities and agencies included (see footnote 2). For back figures see Banking and Monetary Statistics, Table 152, p. 517.

		Bond	prices							Sto	ock pri	ces						
	U. S. (long-			Cor-				d Poor's		S				ange Co 1939—1		ion serie	s	Vol- ume of trad-
Year, month, or week	Old se- ries <sup>2</sup>	New se- ries <sup>3</sup>	Mu- nicipal (high- grade)4	po- rate	Pre- ferred <sup>s</sup>	To- tal	In- dus- tri- al	Rail- road	Pub- lic util- ity	To- tal	Mar To- tal	Du- ra- ble	Non- du- ra- ble	Trans- porta- tion	Pub- lic util- ity	Trade, fin- ance, and serv- ice	Min- ing	ing6 (in thou- sands of shares)
Number of issues.	3-7	1	15	17	15	480	420	20	40	265	170	98	72	21	29	31	14	
1951 average 1952 average 1953 average	98.85 97.27 93.90		133.0 129.3 119.7	117.7 115.8 112.1	170.4 169.7 164.0	188	192 204 204	149 169 170	112 118 122	185 195 193	207 220 220	179 189 193	233 249 245	199 221 219	113 118 122	208 206 207	205 276 241	1,684 1,313 1,419
1953 — June	92.98 92.89 93.40 95.28 94.98	99.16 100.03 100.44 101.00 103.30 103.67 104.93	115.1 116.8 116.9 119.7 121.4	110.9	167.3	186 187 179 183 188	198 200 202 193 197 202 206	169 174 170 156 157 159 157	117 119 121 120 122 124 125	187 190 190 181 187 191 193	213 217 217 205 214 219 222	187 188 186 175 184 190 192	236 243 245 232 240 245 249	219 223 217 199 202 204 200	117 119 121 119 121 123 125	204 206 206 198 201 207 209	237 237 236 219 219 231 230	1,185 967 1,138 1,294 1,225 1,482 1,644
1954—Jan Feb Mar Apr May June	98.62 99.87 100.36 99.68	106.16 107.04 109.11 109.65 109.39 109.74	125.5 125.6 123.9 123.6	116.5 117.9 118.1 117.5	168.7 171.8 173.3 174.3 173.8 172.9	200 205 213 220	211 217 223 233 242 244	160 166 165 164 173 176	127 129 131 133 135 135	198 203 207 216 223 224	228 234 240 253 263 263	199 204 210 223 233 237	256 261 268 280 291 288	206 215 212 212 221 221 225	126 128 130 132 134 134	213 216 215 220 226 228	239 250 259 266 270 266	1,669 1,752 1,919 2,089 2,096 1,919
Week ending:	99.14 99.65 99.95	108.84 109.70 109.96 110.03 110.23	122.8 123.1 124.9	117.0 117.1 117.2	173.6 172.9 172.9 172.9 172.1	216 222 223	245 237 245 246 248	175 170 178 178 178 177	136 134 134 135 136	224 221 224 227 229	264 259 264 267 271	234 231 238 245 249	291 285 288 288 292	224 222 228 229 226	135 133 134 135 135	228 225 229 232 234	273 265 266 261 256	1,830 1,928 1,703 2,065 2,053

1Monthly and weekly data for U. S. Government bond prices and volume of trading are averages of daily figures; for other series monthly and weekly data are based on figures for one day each week—Wednesday closing prices for municipal and corporate bonds, preferred stocks, and common stocks (Standard and Poor's Corporation) and weekly closing prices for common stocks (Securities and Exchange Commission).

2Fully taxable, marketable 2½ per cent bonds first callable after 15 years. Of these the 1967-72 bonds are the longest term issues. Prior to Apr. 1, 1952, only bonds due or first callable after 15 years were included.

3The 3½ per cent bonds of 1978-83, issued May 1, 1953.

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

4Standard and Poor's Corporation. Prices derived from averages of median yields on noncallable high-grade stocks on basis of a \$7 annual dividend.

4Average daily volume of trading in stocks on the New York Stock Exchange.

Back figures.—See Banking and Monetary Statistics, Tables 130, 133 134, and 136, pp. 475, 479, 482, and 486, respectively, and BULLETIN for May 1945, pp. 483-490, and October 1947, pp. 1251-1253.

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

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

		Debit b	alances				Credit	balances		
T-1 -6	Customers'	Debit balances in	Debit balances in	Cash on			omers' alances 1	Othe	er credit balar	ices
End of month	debit balances (net) 1	partners' investment and trading accounts	firm investment and trading accounts	hand and in banks	Money borrowed <sup>2</sup>	Free	Other (net)	In partners' investment and trading accounts	In firm investment and trading accounts	In capital accounts (net)
1950—December 1951—June December 1952—June December	1,356 1,275 1,292 1,327 1,362	9 10 12 9 8	399 375 392 427 406	397 364 378 365 343	745 680 695 912 920	890 834 816 708 724	230 225 259 219 200	36 26 42 23 35	12 13 11 16 9	317 319 314 324 315
1953—May June July August September October November December 1954—January February March April May	1,684 31,664 31,682 31,624 31,641 31,654 1,694 31,690 31,688 31,716 31,786	8	347	297	\$1,193 1,216 31,161 31,182 31,070 31,127 1,170 31,108 31,062 31,062 31,094 31,186	3673 653 3651 3641 3674 3672 3682 709 3741 3768 3787 3819 3837	208	28	31	313

<sup>&</sup>lt;sup>1</sup>Excludes balances with reporting firms (1) of member firms of New York Stock Exchange and other national securities exchanges and (2)

\*Excludes balances with reporting firms (1) of member firms of New York Stock Exchange and other leaders (1) of member firms of national securities exchanges).

\*\*Includes money borrowed from banks and also from other lenders (not including member firms of national securities exchanges).

\*\*As reported to the New York Stock Exchange. According to these reports, the part of total customers' debit balances represented by balances secured by U. S. Government securities was (in millions of dollars): March, 39; April, 38; May, 45.

Note.—For explanation of these figures see "Statistics on Margin Accounts" in Bulletin for September 1936. The article describes the method by which the figures are derived and reported, distinguishes the table from a "statement of financial condition," and explains that the last column is not to be taken as representing the actual net capital of the reporting firms.

Back figures .- See Banking and Monetary Statistics, Tables 143 and 144, pp. 501-503.

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

			<del> </del>			
	Prime	Prime			vernmen (taxable	
Year, month, or	com- mercial paper.	ers' accept- ances.	3-mon	th bills	9- to 12-	3- to 5-
week	4- to 6- months <sup>1</sup>	00	Market yield	Rate on new issues	month issues <sup>2</sup>	year issues <sup>3</sup>
1951 average 1952 average 1953 average	2.17 2.33 2.52	1.60 1.75 1.88	1.52 1.72 1.90	1.552 1.766 1.931	1.73 1.81 2.07	1.93 2.13 2.57
July August September. October November. December.	2.75 2.75 2.75 2.74 2.55 2.32 2.25	1.88 1.88 1.88 1.88 1.88 1.88	2.11 2.04 2.04 1.79 1.38 1.44 1.60	2.231 2.101 2.088 1.876 1.402 1.427 1.630	2.46 2.36 2.33 2.17 1.72 1.53 1.61	2.92 2.72 2.77 2.69 2.36 2.36 2.22
1954—January February March April May June	2.13 2.00 2.00 1.77 1.59 1.56	1.88 1.69 1.48 1.25 1.25	1.18 .97 1.03 .96 .76	1.214 .984 1.053 1.011 .782 .650	1.33 1.01 1.02 .90 .76	2.04 1.84 1.80 1.71 1.78 1.79
Week ending:	1.56 1.56 1.56 1.56 1.56	1.25 1.25 1.25 1.25 1.25	.69 .61 .63 .62 .65	.714 .616 .633 .635 .646	.81 .78 .75 .72 .71	1.86 1.81 1.78 1.74 1.72

<sup>1</sup>Monthly figures are averages of weekly prevailing rates.

<sup>2</sup>Series includes certificates of indebtedness and selected note and bond issues.

<sup>3</sup>Series includes selected note and bond issues.

Back figures.—See Banking and Monetary Statistics, Tables 120-121, pp. 448-459, and BULLETIN for May 1945, pp. 483-490, and October 1947, pp. 1251-1253.

#### BANK RATES ON BUSINESS LOANS

AVERAGE OF RATES CHARGED ON SHORT-TERM LOANS TO BUSINESS BY BANKS IN SELECTED CITIES

	[Per ce	nt per and	um]		
			Size o	f loan	
Area and period	All loans	\$1,000- \$10,000		\$100,000- \$200,000	
Annual averages: 19 cities: 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953.		4.3 4.2 4.2 4.4 4.6 4.5 4.7 4.9 5.0	3.2 3.1 3.1 3.5 3.7 3.6 4.0 4.2 4.4	2.3 2.2 2.5 2.8 3.0 3.4 3.7 3.9	2.0 1.7 1.8 2.2 2.4 2.9 3.3 3.5
Quarterly: 19 cities: 1953—Sept Dec 1954—Mar June	3.74 3.76 3.72 3.60	5.01 4.98 4.99 4.97	4.40 4.39 4.37 4.35	3.93 3.96 3.94 3.89	3.54 3.57 3.52 3.37
New York City:  1953—Sept  Dec  1954—Mar  June	3.52 3.51 3.50 3.34	4.76 4.70 4.79 4.75	4.25 4.25 4.27 4.24	3.76 3.77 3.75 3.71	3.40 3.38 3.37 3.19
7 Northern and Eastern cities: 1953—Sept Dec 1954—Mar June		5.08 5.07 5.06 5.04	4.45 4.40 4.36 4.31	3.91 3.96 3.97 3.83	3.52 3.63 3.57 3.42
11 Southern and Western cities: 1953—Sept. Dec. 1954—Mar. June.	4.10 4.10 4.03 3.98	5.10 5.06 5.05 5.05	4.46 4.46 4.43 4.43	4.06 4.09 4.03 4.05	3.86 3.86 3.76 3.67

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

#### BOND AND STOCK YIELDS 1

-						ent per a	innum					Ind:	istrial st	ocks
	U. S.	Govt.				C	orporate	(Moody	's) 5			Divid		Earn- ings/
Year, month, or week	(long-	-term)	Munic- ipal (high-			By ra	itings		1	By group	s	price	ratio	price ratio
	Old series <sup>2</sup>	New series <sup>3</sup>	grade) 4	Total	Aaa	Aa	A	Baa	Indus- trial	Rail- road	Public utility	Pre- ferred <sup>6</sup>	Com- mon <sup>7</sup>	Com- mon <sup>8</sup>
Number of issues	3-7	1	15	120	30	30	30	30	40	40	40	15	125	125
1951 average	2.57 2.68 2.93	3.16	2.00 2.19 2.72	3.08 3.19 3.43	2.86 2.96 3.20	2.91 3.04 3.31	3.13 3.23 3.47	3.41 3.52 3.74	2.89 3.00 3.30	3.26 3.36 3.55	3.09 3.20 3.45	4.11 4.13 4.27	6.29 5.55 5.51	10.42 9.49 10.14
1953—June	3.09 2.99 3.00 2.97 2.83 2.85 2.79	3.29 3.25 3.22 3.19 3.06 3.04 2.96	2.99 2.99 2.88 2.88 2.72 2.62 2.59	3.61 3.55 3.51 3.54 3.45 3.38 3.39	3.40 3.28 3.24 3.29 3.16 3.11 3.13	3.49 3.42 3.39 3.43 3.33 3.26 3.28	3.67 3.62 3.56 3.56 3.47 3.40 3.40	3.86 3.85 3.88 3.88 3.82 3.75 3.74	3.48 3.42 3.37 3.40 3.33 3.27 3.28	3.73 3.67 3.61 3.65 3.56 3.51 3.52	3.62 3.56 3.54 3.58 3.46 3.38 3.37	4.47 4.37 4.29 4.30 4.19 4.15 4.21	5.60 5.44 5.79 5.76 5.60 5.53 5.54	10.45
1954—January February March April May June	2.68 2.60 2.51 2.47 2.52 2.54	2.90 2.85 2.73 2.70 2.72 2.70	2.50 2.39 2.38 2.47 2.49 2.48	3.34 3.23 3.14 3.12 3.13 3.16	3.06 2.95 2.86 2.85 2.88 2.90	3.22 3.12 3.03 3.00 3.03 3.06	3.35 3.25 3.16 3.15 3.15 3.18	3.71 3.61 3.51 3.47 3.47 3.49	3.23 3.12 3.05 3.04 3.06 3.10	3.47 3.35 3.24 3.19 3.21 3.23	3.31 3.23 3.14 3.13 3.13 3.15	4.15 4.08 4.04 4.02 4.03 4.05	5.28 5.29 5.07 4.86 4.81 4.74	9.06
Week ending:     June 5     June 12     June 19     June 26     July 3	2.58 2.56 2.53 2.51 2.51	2.74 2.70 2.68 2.68 2.67	2.54 2.54 2.52 2.42 2.38	3.16 3.16 3.15 3.15 3.16	2.91 2.91 2.90 2.90 2.90	3.07 3.06 3.05 3.05 3.05	3.17 3.17 3.18 3.17 3.18	3.49 3.50 3.49 3.49 3.49	3.10 3.10 3.10 3.09 3.10	3.23 3.24 3.23 3.23 3.23	3.15 3.15 3.14 3.14 3.14	4.03 4.05 4.05 4.05 4.05	4.83 4.93 4.82 4.74 4.67	

<sup>1</sup> Monthly and weekly data are averages of daily figures, except for municipal bonds and for preferred stocks, which are based on figures for Wednesday. Figures for common stocks, except for annual averages, are as of the end of the period (quarterly in the case of earnings/price ratio).

2 Fully taxable, marketable 2½ per cent bonds first callable after 12 years. Of these the 1967-72 bonds are the longest term issues. Prior to Apr. 1, 1952, only bonds due or first callable after 15 years were included.

3 The 3½ per cent bonds of 1978-83, issued May 1, 1953. 4 Standard and Poor's Corporation.

6 Moody's Investors Service, week ending Friday. Because of a limited number of suitable issues, the industrial Aaa and Aa groups have been reduced from 10 to 6 issues, and the railroad Aaa and Aa groups from 10 to 5 and 4 issues, respectively.

6 Standard and Poor's Corporation. Ratio is based on 9 median yields in a sample of noncallable issues, 12 industrial and 3 public utility.

7 Moody's Investors Service.

8 Computed by Federal Reserve from data published by Moody's Investors Service.

Back figures.—See Banking and Monetary Statistics, Tables 123-129, pp. 468-474, and BULLETIN for May 1945, pp. 483-490, and October 1947, pp. 1251-1253.

#### TREASURY RECEIPTS, EXPENDITURES, AND RELATED ITEMS

	On basis	of daily s	statements	of United	d States Treas	sury unle	ss otherwis	se noted.	In million	ns of doll	ars]		
						s	ummary						
		get receips expenditur			xcess of receip expenditures (			ase or se ( –) period	G		nd of the d of perio		У
Period					Sales and				Bal-	I	Deposits i	in	
	Net	Ex-	Surplus	Trust and	redemptions in market	Clear- ing	Gross direct	General	ance	F. R.	Banks	ļ,	Other net
	receipts	pendi- tures	deficit ()	other ac- counts	of Govt. agency obligations	ac- count	public debt	fund balance	gen- eral fund	Avail- able funds	In proc- ess of collec- tion	Special depos- itaries	as- sets
Cal. yr.—1950 1951	37,834 53,488	138,255 56,846	1 -422 -3,358	1 —38 759	349 56	87 -106	-423 2,711	-447 62	4,232 4,295	690 321	129 146	2,344 2,693	1,069 1,134
1952 1953 Fiscal yr.—1951 1952 1953	65,523 64,469 48,143 62,129 65,218	71,366 73,626 144,633 66,145 74,607	-5,842 -9,157 13,510 -4,017 -9,389	49 82 1295 219 462	-90 19 384 -72 -25	-319 -209 -214 -401 -312	7,973 7,777 -2,135 3,883 6,966	1,770 -1,488 1,839 -388 -2,299	6,064 4,577 7,357 6,969 4,670	389 346 338 333 132	176 131 250 355 210	4,368 3,358 5,680 5,106 3,071	1,132 742 1,089 1,173 1,250
1954 Semiannual totals:	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5,189	2,096	6,766	875	274	4,836	78
1951—JanJune. July-Dec 1952—JanJune. July-Dec July-Dec July-Dec 1954—JanJune.	29,679 23,809 38,320 27,204 38,014 26,454 n.a.	25,570 31,276 34,869 36,497 38,110 35,515 n.a.	4,109 -7,467 3,451 -9,293 -96 -9,061 n.a.	468 291 -72 121 341 -259 n.a.	-8 64 -136 46 -71 90 n.a.	40 -146 -255 -64 -248 40 n.a.	-1,486 4,197 -313 8,286 -1,320 9,097 -3,909	3,124 -3,062 2,674 -904 -1,394 -94 2,190	7,357 4,295 6,969 6,064 4,670 4,577 6,766	338 321 333 389 132 346 875	250 146 355 176 210 131 274	5,680 2,693 5,106 4,368 3,071 3,358 4,836	1,089 1,13- 1,17- 1,13- 1,25- 74- 78
Monthly:  1953—June July Aug. Sept. Oct. Nov. Dec. 1954—Jan. Feb.³ Mar. Apr. May June	5,183 24,471 5,444 11,434 2,751 3,592	7,988 6,068 6,042 6,119 5,477 5,423 6,387 25,071 4,707 5,555 5,296 5,203 na	1,756 -2,759 -1,473 -79 -2,818 -728 -1,204 -600 -737 -2,545 -1,611 n.a.	65 -260 299 -40 -149 -37 -72 -144 527 253 -375 271 n.a.	32 26 1 75 -70 116 -59 -28 -117 -60 -53 123 n.a.	-373 466 -430 117 235 -376 29 559 -135 -160 593 -511 n.a.	-449 6,598 536 -269 449 1,822 -40 -320 -67 -4,546 811 2,428 -2,215	1,032 4,071 -1,067 -196 -2,352 -797 -1,346 -533 944 1,366 -1,567 700 1,280	4,670 8,741 7,674 7,478 5,126 5,923 4,577 4,044 4,988 6,355 4,787 5,487 6,766	132 548 496 642 451 346 404 548 722 579 422 875	210 181 96 183 185 81 131 363 167 462 180 146 274	3,071 6,690 5,825 5,255 2,892 4,545 3,358 2,406 3,458 4,379 3,273 4,095 4,836	1,25: 1,32: 1,25: 1,38: 1,38: 74: 87: 81: 79: 75: 82: 78
	1	·		·	· 	Budget e	expenditu	res	·		<del>'</del>		
	1	II				T 3		<del></del>			1	T	Τ

	l					в	uager e	expendi	ures						
		Maj	or nation	nal securi	ty progr	ams								т.	
Period	Total	Total4	Na- tional de- fense	Mili- tary assist- ance abroad	Inter- na- tional eco- nomic aid <sup>5</sup>	Atomic Energy Com- mis- sion	Inter- est on debt	Vet- erans Admin- istra- tion <sup>6</sup>	Social se- curity pro- grams <sup>6</sup>	Agri- cul- ture <sup>7</sup>	Hous- ing and home fi- nance	Public works	Post office def- icit	Trans- fers to trust ac- counts	Other
Fiscal yr.—1950 1951 1952	56,846 71,366 73,626 40,167	18,509 37,154 51,121 52,817 17,950 25,891 46,319 52,847	13,476 30,275 43,176 44,465 12,346 19,955 39,033 44,584	1,559 2,975 3,810 44 884 2,228	4,012 3,560 2,652 2,190 4,941 3,863 2,904 2,272	1,278 1,813 1,889 524 908 1,648	5,580 5,983 6,065 6,357 5,750 5,613 5,859 6,508	5,714 5,088 4,433 4,157 6,043 5,288 4,748 4,250	1,351 1,463 1,508 1,630 1,375 1,415 1,424 1,593	1,499 1,010 1,564 3,238 2,986 635 1,219 3,063	-17 694 646 -159 -270 460 614 382	1,551 1,438 1,573 1,685 1,575 1,458 1,515 1,655	643 684 775 525 593 624 740 660	961 1,016 1,193 783 1,383 972 1,305 1,079	2,464 2,315 2,487 2,593 2,781 2,276 2,402 2,570
1950—July-Dec 1951—JanJune July-Dec 1952—JanJune July-Dec 1953—JanJune 1953—JanJuly-Dec Monthly:	25,570 31,276 34,869 36,497 38,110	9,850 16,041 21,113 25,206 25,915 26,932 25,885	7,505 12,450 17,825 21,208 21,968 22,616 21,848	637 921 1,306 1,669 2,092	1,692 2,170 1,389 1,514 1,137 1,134 1,056	567 711 937 876 926	2,390 3,223 2,761 3,099 2,966 3,542 2,816	2,678 2,610 2,479 2,269 2,164 2,086 2,072	670 745 718 706 802 791 839	164 470 540 679 885 2,178 1,059	158 302 392 222 424 -42 -117	878 580 858 657 916 740 945	260 364 320 420 355 305 220	804 168 848 457 737 342 441	1,210 1,066 1,249 1,153 1,333 1,236 1,357
1953—May June July Aug Sept Oct Nov	6,068 6,042 6,119 5,477 5,423 6,387 25,071 4,707 5,555 5,296	4,481 4,815 4,645 4,172 4,392 4,266 4,034 4,377 p3,681 p3,809 p3,916 p3,847 p3,565	p3,339 p3,195	325 451 197 232 155 198 484 385 7194 321 343	278 246 151 258 169 175 162 141 P104 P183 P54 P117 P126	153 140 117 157 155 208 95 231 142 160 181 164	179 1,882 237 206 560 354 164 1,294 245 372 588 350 249	348 343 369 330 323 336 343 371 340 340 334 375 346	125 128 177 120 101 211 123 108 172 128 114 120 124	581 382 254 377 275 -12 302 -137 309 P-135 \$\pi\194 \$\pi\468\$\$\pi\694	-46 -89 -32 -31 -104 -54 -195	155 145 174 155 158 161 157 140 97 190 102 116	50 160  60  42 91	92 59 53 157 60 18 95 57 \$216 \$216 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25	213 194 237 270 217 189 234 209 \$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\$\mathref{p}\$\mathref{p}\$\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref{p}\$\mathref

Preliminary.

n.a. Not available.

Preliminary.

n.a. Not available.

Prevised.

Beginning November 1950, investments of wholly owned Government corporations in public debt securities are excluded from Budget expenditures, and included with other such investments under "Trust and other accounts." Adjustments for July-October 1950 investments were made by the Treasury in the November 1950 and January 1951 figures.

Protaginning February, figures are on basis of revised Treasury monthly statement and not necessarily comparable with back data.

Includes the following not shown separately: Maritime activities, special defense production expansion programs, Economic Stabilization Agency, and Federal Civil Defense Administration.

Consists of foreign economic and technical assistance under the Mutual Security Act, net transactions of the Export-Import Bank, and other nonmilitary foreign aid programs, as well as State Department and United States Information Agency expenditures.

Excludes transfers to trust accounts, which are shown separately.

Includes Farm Credit Administration and Agriculture Department, except expenditures for forest development of roads and trails which are included with public works.

#### TREASURY RECEIPTS, EXPENDITURES, AND RELATED ITEMS-Continued

[On basis of daily statements of United States Treasury, unless otherwise noted. In millions o dollars]

	On basis	of daily	tatemen	ts of Uni	ted States	reasur	y, unless	otnerwis	e noted.	in mili	ionso de	oliars		
	1					T	reasury	recelpts						
			]	Budget re	eceipts, by	principa	al sources	;				asis of In	nue collecternal Re vice)	
Period		Income nd old-ag rrance ta		Mis- cella-	Taxes on carriers	Other	Total	Appro-	duct	Net	come a	dual in- and old- surance	Corpo-	Es-
	With-	Ot	her	neous in- ternal	and on em-	re- ceipts	budget re-	pria- tions	Re- funds	budget re-	ta	xes	in- come	tate and
	held by em- ployers	Indi- vidual	Corpo- ration	rev- enue	ployers of 8 or more	ccipio	ceipts	to old- age trust fund	of re- ceipts	ceipts	With- held	Other	and profits taxes	gift taxes
Cal. yr.—1950	19,392 23,658 26,323 12,180 16,654 21,889	26 34 30 18 24 33	361 ,361 ,876 ,174 ,524 ,189 ,218	8,771 9,392 10,416 11,211 8,303 9,423 9,726	770 944 902 896 776 811 994	1,862 2,263 2,364	42,657 58,941 71,788 71,524 41,311 53,369 67,999	2,667 3,355 3,814 3,918 2,106 3,120 3,569	2,156 2,098 2,451 3,137 2,160 2,107 2,302	64,469 37,045 48,143 62,129	12,963 18,840 23,090 26,162 11,762 15,901 21,313	7,384 10,362 11,980 11,401 7,264 9,908 11,545	9,937 16,565 22,140 19,195 10,854 14,388 21,467	658 801 849 923 706 730 833
1953 Semiannual totals: 1950—July-Dec 1951—JanJune July-Dec July-Dec July-Dec 1953—JanJune July-Dec July-Dec	7,209 9,445 9,947 11,942 11,716 13,342 12,981	6 17 9 23 10	,101 ,841 ,376 ,499 ,526 ,647 ,454   5,272	10,870 4,779 4,644 4,748 4,978 5,438 5,432 5,779	902 317 494 449 545 357 545 352	1,388	72,455 20,185 33,184 25,757 42,242 29,546 42,910 28,614	1,411 1,709 1,646 1,922 1,891 2,195 1,723	3,151 311 1,796 302 2,000 451 2,700 437	18,464 29,679 23,809 38,320 27,204 38,014	24,750 6,858 9,043 9,798 11,515 11,574 13,176 12,986	11,604 1,881 8,027 2,335 9,210 2,770 8,834 2,567	21,595 4,971 9,416 7,149 14,318 7,821 13,773 5,422	303 427 374 459 390 502 422
Monthly:  1953—May	3,399 2,138 1,252 3,500 1,837 1,138 3,416 1,838 904 3,664 2,002 1,387 3,360	6 474 79 1,689 159 309 2,122 1,044 2,454 808 140	490 .986 651 326 1,636 385 336 1,938 490 396 7,353 645 358	922 939 937 955 981 1,019 968 919 749 860 954 860 877	109 54 19 106 55 16 107 48 21 304 56 26 88	220 206 286 187 203 176 229 351 332 199 193 231 214	5,140 10,323 3,619 5,153 6,402 2,894 5,144 5,403 4,619 6,468 13,013 3,956 5,037	516 420 206 519 299 160 388 151 84 598 589 278 759	244 159 105 65 63 75 60 69 64 306 940 940 906 616	4,380 9,744 3,308 4,568 6,041 2,659 4,695 5,183 14,471 35,444 11,434 2,751 3,592	4,520 527 1,792 4,434 313 1,934 4,398 115 1,115 n.a. (4)	151 1,437 324 91 1,631 79 77 364 2,372 n.a. (4)	359 5,683 651 326 1,767 478 318 1,882 445 n.a. (4)	62 60 83 60 64 96 56 63 65 86 119 96 73

		Treasu	y receipts	—Continued			Tı	ust and o	ther accou	ınts	
	l			llections— <i>cont.</i> Revenue Service)				Social secur		Other a	ccounts7
Period		Excise	and miscell	anecus taxes		Total <sup>6</sup>	ins	urance acc	ounts		
	Total	Liquor	Tobacco	Manufacturers' and retailers' excise	Other	Totato	Re- ceipts	Invest- ments	Expendi- tures	Invest- ments <sup>8</sup>	Other 6
Cal. yr.—1950	8,150 8,682 9,558 9,714 7,599 8,704 8,971 9,946 4,241 4,440 4,531 5,027 4,919 4,795 851 854 895 793 5472 608 1,442	2,419 2,460 2,727 2,819 2,219 2,549 2,781 1,356 1,304 1,245 1,482 1,299 1,521 229 237 244 225 266 294 276 216	1,348 1,446 1,662 1,614 1,328 1,380 1,565 1,655 697 748 817 845 810 804 129 136 125 145 140 121 126 120	2,519 2,790 3,054 3,262 2,245 2,841 2,824 3,359 1,394 1,446 1,343 1,481 1,573 1,786 1,476 320 307 312 267 4 773 46 45	1,864 1,987 2,115 2,020 1,806 1,936 2,032 2,152 994 942 1,045 945 1,045 945 1,127 1,025 173 174 213 156 61 94 267 204	-38 759 49 82 121 295 219 462 -173 468 291 -72 121 341 -259 377 65 -260 -149 -37 -72 -144	6,543 7,906 8,315 8,123 6,266 7,251 8,210 8,531 3,312 3,939 3,967 4,242 4,073 4,458 3,665 1,020 1,319 405 1,070 449 328 817 597	56 3,155 3,504 2,387 -402 3,360 3,361 3,059 1,557 1,803 1,352 2,009 1,495 1,564 843 90 409 16 -80 199 188 -334	6,214 4,507 4,942 5,811 6,484 3,752 4,885 5,257 1,644 2,398 2,486 2,486 2,486 2,486 2,486 2,486 2,470 462 506 537 502 533 581	-22 271 329 153 196 275 242 -22 219 52 223 106 136 17 42 -107 -29 -14 55 4 40 -39 288	-333 786 508 310 -62 353 530 489 -307 660 126 404 105 385 -74 274 -42 -134 86 87 -16 -113 14
1954—Jan Feb Mar Apr May	1,316 629 477 1,343	181 224 223 222	123 111 135 130 130	757 60 50 727	267 211 74 263	2527 253 -375 271	965 768 436 1,212	28 -74 25 330	627 689 665 630	288 27 44 18 61	244 144 -102 80

n.a. Not available. ¹Not adjusted for Treasury's revised treatment of carriers' taxes.

1 Paginning February, on basis of revised Treasury's Monthly Statement. §Reporting of some excises changed to quarterly basis. §Excess of receipts, or expenditures (—).

1 Consists of miscellaneous trust funds and accounts and deposit fund accounts. The latter reflect principally net transactions of quasi Government corporations. European Payments Union deposit fund, and suspense accounts of Defense and other Government departments. Investments of wholly owned Government corporations are included as specified in footnote 8, but their operating transactions are included in Budget expenditures.

2 Consists of net investments in public debt securities of quasi Government corporations and agencies and other trust funds beginning with July 1950, which prior to that date are not separable from the next column; and, in addition, of net investments of wholly owned Government corporations and agencies beginning with November 1950, which prior to that date are included with Budget expenditures (for exceptions see footnote 1 on previous page).

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## TREASURY CASH INCOME, OUTGO, AND BORROWING DERIVATION OF CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

[On basis of daily statements of United States Treasury and Treasury Bulletin. In millions of dollar;

					ned blace		,				7011c 01 G		~~~~	<del></del>
	Cash or	perating	income,	other th	an debt		Ca	ish opera	ting out	go, othe	r than de	ebt		Net
	Net Bu			Trust	Equals:	Budge	t expend	itures	Plus: T		Pl	us:	Equals:	cash operat-
Period	recei	pts	acct. re	ecerpts	Čash		Less: N	Ioncash	expend	litures	Exch.		Čash	ing in-
	Total net receipts	Less: Non- cash <sup>1</sup>	Total	Less: Non- cash <sup>2</sup>	operat- ing income	Total	Accru- als to public <sup>3</sup>	Intra- Govt. trans.4	Total	Less: Non- cash 5	Stabi- liza- tion Fund <sup>6</sup>	Clear- ing ac- count	operat- ing outgo	or outgo (-)
Cal. yr.—1950	37,834 53,488 65,523 64,469 48,143 62,129 65,218 n.a.	171 222 184 275 256 138 210 n.a.	7,001 8,582 8,707 8,596 7,796 8,807 8,932 n.a.	2,211 2,508 2,649 2,347 2,244 2,705 2,595 n,a.	42,451 59,338 71,396 70,440 53,439 68,093 71,344 71,781	38,255 56,846 71,366 73,626 44,633 66,145 74,607 n,a.	503 567 734 575 477 710 694 509	2,307 2,625 2,807 2,585 2,360 2,837 2,774 n.a.	6,923 4,397 4,825 5,974 3,945 4,952 5,169 n,a.	65 90 28 34 138 5 31 n.a.	-262 -26 38 -82 -13 9 -28 -109	-87 106 319 209 214 401 312 n.a.	41.969 58,034 72,980 76,529 45,804 67,956 76,561 71,933	482 1,304 -1,583 -6,090 7,635 137 -5,217 -152
Semiannual totals: 1950—July-Dec 1951—JanJune July-Dec 1952—JanJune July-Dec 1953—JanJune July-Dec July-Dec	18,464 29,679 23,809 38,320 27,204 38,014 26,454	91 164 58 77 107 104 171	3,562 4,234 4,349 4,458 4,248 4,683 3,913	1,033 1,210 1,298 1,406 1,243 1,351 996	20,900 32,537 26,799 41,293 30,104 41,241 29,199	19,063 25,570 31,276 34,869 36,497 38,110 35,515	281 196 371 338 396 298 277	1,075 1,279 1,346 1,488 1,319 1,456 1,129	2,201 1,744 2,653 2,298 2,527 2,642 3,332	55 82 8 -4 32 -2 36	-13 -13 -22 16 -44 -38	254 -40 146 255 64 248 -40	20,105 25,700 32,334 35,622 37,357 39,203 37,326	796 6,839 -5,534 5,671 -7,254 2,038 -8,128
Monthly:  1953—June	4,568 6,041 2,659 4,695 5,183 74,471 5,444 11,434 2,751	49 31 3 43 10 4 80 51 n.a. n.a. n.a. n.a.	1,338 429 1,158 482 378 839 627 237 993 824 479 1,230 n.a.	848 91 196 107 78 133 391 755 n.a. n.a. n.a.	10.185 3,615 5,526 6,373 2,950 5,396 5,339 4,602 6,530 12,260 3,036 4,882 11,265	7,988 6,068 6,042 6,119 5,477 5,423 6,387 75,071 4,707 5,555 5,296 5,203 n.a.	70 108 27 21 -1 40 82 72 16 8 19 43 76	907 120 194 108 91 133 483 797 n.a. n.a. n.a.	537 629 464 451 604 636 549 427 411 601 810 568 n.a.	-11 2 5 41 -3 3 -12 8 n.a. n.a. n.a. n.a. n.a.	-60 -12 -39 13 -33	373 -466 430 -117 -235 376 -29 -559 r135 r160 r593 511 n.a.	7,932 6,001 6,720 6,294 5,759 6,258 6,258 4,749 5,302 6,231 5,303 6,238 6,288	2,253 -2,386 -1,193 -2,809 -862 -956 -147 1,228 6,028 -2,267 -1,347 4,384

DERIVATION OF CASH BORROWING FROM OR REPAYMENT OF BORROWING TO THE PUBLIC

	In- crease,	Plus:		Less: Non	cash debt tr	ansactions	Equals: Net cash				wing from	
Period	or de- crease (—), in gross dir. pub. debt	securi Federal Guar- anteed		Net inv. in Fed. sec. by Jovt. agen. & tr. funds		Payts. in form of Fed. sec.	borrow- ing, or repayt. (-) of borrow- ing	Direct mktable. & conv. issues <sup>3</sup>	Savings bonds (issue price)	Savings notes	Postal Sav. Sys. special issues	Other4
Cal. yr.—1950	-423 2,711 7,973 7,777 -2,135 3,883 6,966 5,189	-6 18 12 22 10 16 7 29	355 37 -102 -3 374 -88 -32 -250	94 3,418 3,833 2,540 3,557 3,636 3,301 2,101	602 718 770 591 638 779 719 524	163 -125 -74 -66 -149 -79 -3 94	-929 -1,242 3,353 4,601 -5,795 -525 2,918 2,248	-2,649 1,999 5,778 54,829 -3,943 1,639 55,294 2,483	-406 5-344	1,021 -1,099 -1,784 248 -657 -1,209 -2,164 628	-250 -997 -113 -162 -1,093 -155 -100 -239	198 46 122 30 365 82 9 243
1951—JanJune July-Dec 1952—JanJune July-Dec 1953—JanJune July-Dec 1954—JanJune 6 Monthly:	-1,486 4,197 -313 8,286 -1,320 9,097 -3,909	5 13 3 8 -2 24 6	-13 51 -139 37 -69 66 n.a.	2,014 1,404 2,232 1,601 1,700 840 n.a.	301 417 361 409 308 283 241	-92 -33 -45 -29 34 32 63	-3,714 2,472 -2,998 6,351 -3,433 8,034 n.a.	-1,184 3,183 -1,544 7,322 5-2,028 6,857 n.a.	-758 -432 -285 -121 <sup>5</sup> 18 -362 -19	-845 -255 -955 -829 -1,335 1,583 -955	-923 -74 -81 -32 -68 -94 -145	-5 51 -134 11 -20 50 n.a.
1953—June. July. Aug Sept. Oct. Nov. Dec. 1954—Ian. Feb.6 Mar. Apr. May. June.	536 -269 449 1,822 -40 -320 -67 -4,546 811 2,428	11 2 8 2 -1 2 3 1	33 15 17 75 -72 108 -61 -27 -126 -89 -74 74	735 61 395 71 -76 240 150 -46 77 -20 35 380 815	71 6109 628 22  41 83 73 17 9 20 44 76	-1 -12 -12 -12 -1 -1 -1 59 11 -1 38 -14 32 -1	-1,222 6,456 127 -274 457 1,659 -391 -386 -284 -4,662 699 2,046 -3,104	-862 6,333 -72 -931 1,647 -70 -178 -74 -4,304 838 2,142 -2,779	7 -51 -90 -36 -22 -41 -92 18 75 32	-341 252 271 662 618 -53 -167 -73 -71 -310 -82 -152 -267	-11 -17 -16 -7 -36 -18 -12 -37 -37 -21 -22 -16	90 -7 -4 101 -67 123 -95 -31 -120 -86 -67 71

r Revised.

n.a. Not available.

1 Represents principally interest paid to Treasury by Government agencies and repayment of capital stock and paid-in surplus by quasi Government corporations.

2 Represents principally interest on investments in U. S. Government securities, payroll deductions for Government employees' retirement accounts, and transfers shown as Budget expenditures.

3 Represents principally excess of interest accruals over payments on savings bonds and Budgetary expenditures involving issuance of Federal securities; the latter include mostly armed forces leave bonds and notes issued to the International Bank and Monetary Fund, which are treated as noncash expenditures at the time of issuance and cash expenditures at the time of redemption.

4 Represents principally noncash items shown under trust account receipts (described in footnote 2); also includes small adjustments for noncash interest reflected in noncash Budget receipts (see footnote 1) and in noncash trust account expenditures (see footnote 5).

5 Represents principally repayments of capital stock and paid-in surplus by quasi Government corporations, as well as interest receipts by such corporations on their investments in the public debt (negative entry).

6 Cash transactions between Intl. Monetary Fund and Exchange Stabilization Fund. (See footnote 3.)

7 Not adjusted for Treasury's revised treatment of carriers' taxes.

8 Beginning February 1954, on new reporting basis.

n.a. Not available.

1 Differs from "accruals to the public" shown in preceding table, principally because adjustments to Exchange Stabilization Fund are included.

2 Includes redemptions of tax anticipation securities and savings notes used in payment of taxes.

3 Most changes in convertible Series B investment bonds, 1975-80, reflect exchanges of, or conversions into, marketable issues and thus cancel out in this column. An exception was the sale for cash of about 300 million dollars in June 1952.

4 Includes cash issuance in the market of obligations of Government corporations and agencies and some miscellaneous debt items.

5 Excludes exchanges of savings bonds into marketable bonds.

6 Beginning February, on new reporting basis and not fully comparable with back data. This table is based on Treasury daily statement which differs from monthly budget statement.

7 See footnote 2 at bottom of following page.

#### TREASURY CASH INCOME, OUTGO, AND BORROWING-Continued DETAILS OF TREASURY CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

[Classifications derived by Federal Reserve from Treasury data. In millions of dollars]

			Cash or	erating i	ncome			Cash operating outgo										
Period	Total	Direct taxes on individ- uals <sup>1</sup>	Direct taxes on corpor- ations <sup>1</sup>	Excise and misc. taxes	Social ins. re- ceipts <sup>2</sup>	Other cash in- come <sup>3</sup>	Deduct: Refunds of re- ceipts	Total	Major natl. sec. pro- grams <sup>4</sup>	Inter- est on debt 5	Vet- erans pro- grams <sup>6</sup>	Social security pro- grams <sup>7</sup>	Other					
Cal. yr.—1950	42,451 59,338 71,396 70,440 53,439 68,093 71,344 71,781	19,191 27,149 32,728 34,807 24,095 30,713 33,370 33,514	9,937 16,565 22,140 19,045 14,388 21,467 21,595 21,650	8,113 8,591 9,567 10,288 8,693 8,893 9,978 9,694	5,121 6,362 6,589 6,693 5,839 6,521 6,858 \$7,196	2,245 2,769 2,823 2,744 2,531 2,801 2,694 p3,147	2,156 2,098 2,451 3,137 2,107 2,302 3,151 3,419	41,969 58,034 72,980 76,529 45,804 67,956 76,561 71,933	18,347 37,279 51,195 52,753 26,038 46,396 52,843 n.a.	4,072 4,137 4,230 4,589 4,052 4,059 4,658 4,633	8,864 6,121 5,209 4,885 5,980 5,826 4,920 4,947	4,400 4,915 5,617 6,648 4,458 5,206 6,124 n.a.	6,286 5,582 6,729 7,654 5,276 6,469 8,016 n.a.					
Semiannual totals:  1950—July-Dec  1951—JanJune  July-Dec  1952—JanJune  July-Dec  1953—JanJune  July-Dec  Monthly:	20,900 32,537 26,799 41,293 30,104 41,241 29,199	7,971 16,124 11,025 19,687 13,041 20,329 14,478	4,971 9,416 7,149 14,318 7,821 13,773 5,272	4,476 4,217 4,374 4,519 5,048 4,931 5,357	2,611 3,228 3,135 3,386 3,202 3,656 3,037	1,182 1,348 1,418 1,383 1,443 1,252 1,492	311 1,796 302 2,000 451 2,700 437	20,105 25,700 32,334 35,622 37,357 39,203 37,326	9,905 16,133 21,146 25,250 25,944 26,898 25,854	1,997 2,058 2,079 1,984 2,246 2,413 2,176	2,977 3,003 3,117 2,709 2,500 2,420 2,465	2,007 2,450 2,465 2,741 2,876 3,247 3,401	3,219 2,056 3,527 2,938 3,791 4,225 3,430					
1953—June. July. Aug Sept. Oct. Nov. Dec 1954—Jan. Feb. 8 Mar. Apr. May. June.	6,530 12,260 3,036 4,882	3,081 1,603 3,119 3,292 1,233 3,172 2,059 3,008 4,355 4,328 1,791 2,875 2,859	5,683 651 326 1,636 385 336 1,938 490 469 7,097 763 397 6,903	879 854 894 917 923 912 856 683 741 789 735 787	528 333 991 399 266 791 256 170 1,093 ,718 ,738 ,71,188 ,7616	173 278 260 192 218 245 299 315 177 2267 2277 2251 240	159 105 65 63 75 60 69 64 306 940 907 616 150	7,932 6,001 6,720 6,294 5,759 6,258 6,294 4,749 5,302 6,231 5,303 6,228 6,881	4,817 4,647 4,184 4,404 4,268 4,034 4,318 93,670 93,810 93,878 93,862 93,533 n.a.	1,045 128 178 525 322 122 901 170 352 563 299 196 877	401 428 386 378 456 393 423 393 411 428 414 392 444	543 586 522 509 625 572 586 697 P674 P729 P718 P692 n.a.	1,126 212 1,450 478 88 1,137 66 P-181 P55 P634 P9 P1,415 n.a.					

P Preliminary.

Income taxes include current and back taxes; individual taxes also include estate and gift taxes and, prior to July 1953, adjustment to Treasury daily statement. Income taxes through June 1953 are from internal revenue service reports, thereafter from Treasury daily statement.

Represents mostly nontax receipts.

Represents Budget expenditures adjusted for net redemptions of armed forces leave bonds and special International Bank and Monetary Fund notes.

Represents Budget expenditures less the excess of interest accruals over payments on savings bonds and Treasury bills and less interest paid by the Treasury to (1) trust funds and accounts and (2) Government corporations not wholly owned.

Represents Budget outlays plus payments to the public from veterans life insurance funds and redemptions of adjusted service bonds.

Represents Budget outlays plus benefit payments and administrative expenses of trust funds for old-age and unemployment insurance and Government employees and Railroad retirement funds.

Beginning February 1954, on new reporting basis.

#### UNITED STATES SAVINGS BONDS AND NOTES—SALES, REDEMPTIONS, AND AMOUNT OUTSTANDING fIn millions of dollarsl

					Savings bo	nds								
Year or month		All series	3	s	eries A-E a	nd H	Sei	ries F, G, J	and K	Ta	x and saving	s notes		
	Sales	Redemp- tions and maturities	Outstand- ing (end of period)	Sales	Redemp- tions and maturities	Outstand- ing (end of period)	Sales	Redemp- tions and maturities	Outstand- ing (end of period)	Sales	Redemp- tions and maturities	Outstand- ing (end of period)		
1944	13,729 16,044 12,937 7,427 6,604 7,295 5,833 6,074 3,961 4,161 4,800 371 370 402 371 368 384 369 423 561 515 602 511	1.576 3,321 5,503 6,278 4,915 4,858 4,751 5,343 5,093 4,530 5,661 1906 1485 2524 421 457 419 390 3590 652 496 525 479	27.363 40,361 48,183 49,776 52,053 55,051 56,707 58,019 57,587 57,940 57,710 57,876 57,871 57,871 57,875 57,775 57,775 57,775 57,775 57,775 57,775 57,775 57,775 57,775 57,790 57,790 57,790 57,902	10,344 12,380 9,822 4,466 4,085 4,224 4,208 3,668 3,190 3,575 4,368 340 370 340 343 357 343 357 343 357 343 357 343 357 343 357 343 357 343 357 343 357 343 357 343 357 343 357 343 357 368 368 368 368 368 368 368 368 368 368	1,452 3,063 5,135 5,667 4,207 4,029 3,948 4,455 4,022 3,622 3,622 3,625 300 308 2343 289 270 309 308 331 289 270 308 308 331 289 270 308 308 308 308 308 308 308 308 308 30	19,573 29,153 34,204 33,410 33,739 34,438 35,206 34,728 35,324 36,663 35,939 36,168 36,264 36,391 36,509 36,663 36,887 37,029 37,175 37,279	3,385 3,664 3,115 2,962 2,609 3,071 1,626 2,406 770 586 432 31 30 33 25 27 29 42 77 79 31 28	124 258 368 611 708 829 803 888 1,071 908 2,035 1606 1178 182 141 125 129 120 3281 322 188 179 169	7,790 11,208 13,979 16,366 18,314 20,613 21,501 23,089 22,859 22,616 21,047 21,981 21,837 21,703 21,587 21,484 21,385 21,297 321,047 20,788	8,055 8,533 5,504 2,789 2,925 3,032 5,971 3,613 5,823 3,726 5,730 1,714 1,068 479 952 687 2	5,853 7,276 7,111 5,300 3,266 3,843 2,934 2,583 6,929 5,491 5,475 1,719 1,408 219 208 290 68 55 178 70 68 306 81	8.586 9.843 8.235 5.725 5.384 4.572 7.610 8.640 7.534 5.770 6.026 4.793 4.453 4.706 6.258 6.258 6.204 6.026 5.956 5.581 5.581		
May	464	459	58,025	354	₽289	37,393	110	₽169	20,633		156	5,344		

P Preliminary.

Figures for May include 390 million dollars and those for June include 18 million of reported exchanges of F and G bonds maturing in 1953, for marketable bonds of June 1978-83. An additional 8 million dollars of exchanges represented accrued discount of F bonds and is not included

for marketable bonds of June 1970-85. An additional of minion dollars of exchange treestables above.

<sup>2</sup> Due to a change in Treasury processing, a large amount of redemptions of E bonds in July was not broken down as to issue price and accrued discount. Hence, the redemptions figure shown includes some accrued discount. This situation is being reversed in subsequent months.

<sup>3</sup> Figures include as maturities 126 million dollars of unredeemed Series 1953 F and G bonds. In accordance with Treasury practice all unredeemed bonds of this series were carried as outstanding interest-bearing debt until the entire series matured.

Note:—Sales, redemptions, and maturities of bonds are shown at issue price; amount outstanding at current redemption value. Maturities of notes and series A-D, and F and G bonds are included as of maturity date (end-of-calendar year) and only interest-bearing debt is included in amount outstanding.

#### UNITED STATES GOVERNMENT DEBT-VOLUME AND KIND OF SECURITIES

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

			Public issues <sup>3</sup>											
		T-4-1				Marke	table				Noi	ımarketa	.ble	
End of month	Total gross debt <sup>1</sup>	Total gross direct debt <sup>2</sup>	Total	Total	Bills	Certifi- cates of indebt- edness	Notes	Bank	Bank	Con- vert- ible bonds	Total <sup>5</sup>	Sav- ings bonds	Tax and sav- ings	Special issues
						editess		eligi- re- ble4 stricted				bonus	notes	
1940—Dec. 1941—Dec. 1942—Dec. 1943—Dec. 1944—Dec. 1945—Dec. 1945—Dec. 1947—Dec. 1949—June Dec. 1950—June Dec. 1951—June Dec. 1952—June Dec.	50,942 64,262 112,471 170,108 232,144 278,682 259,487 256,981 252,798 257,160 257,377 256,731 255,251 259,461 259,151	230,630 278,115 259,149 256,900 252,800 252,770 257,130 257,357 256,708 255,222 259,419 259,105	98,276 151,805 212,565 255,693 233,064 225,250 218,865 217,986	41,562 76,488 115,230 161,648 198,778 176,613 165,758 157,482 155,147 155,123 155,310 152,450 137,917 142,685 140,407	2,002 6,627 13,072 16,428 17,037 17,033 15,136 12,224 11,536 12,319 13,533 13,627 13,614 18,102 17,219	22,843 30,401 38,155 29,987 21,220 26,525 29,427 29,636 18,418 5,373 9,509 29,078 28,423		33,563 44,519 55,591 66,931 68,403 69,866 68,391 61,966 60,951 55,283 53,319 44,557 42,928 41,049 48,343	4,945 12,550 24,850 52,216 49,636 49,636 49,636 49,636 49,636 49,636 36,061 36,061 36,048 27,460	13,573 12,060 13,095	66,423 65,622	3,195 6,140 15,050 27,363 40,361 48,183 49,776 52,053 55,051 56,260 56,707 57,536 58,019 57,572 57,587 57,685 57,940	2,471 6,384 8,586 9,843 8,5725 5,384 4,572 6,610 8,472 8,640 7,610 8,472 8,640 7,610	16,326 20,000 24,585 28,955 31,714 32,776 33,896 32,356 33,707 34,653 35,902 37,739
1953—June July Aug. Sept. Oct. Nov. Dec. 1954—Jan. Feb. Mar. Apr. May June	266, 123 272, 732 273, 269 273, 001 273, 452 275, 282 275, 284 274, 859 270, 312 271, 127 273, 555 271, 341	266,071 272,669 273,206 272,937 273,386 275,209 275,168 274,782 270,235 271,047 273,475,271,260	229,785 230,403 232,115 231,684 231,623 231,466 226,821 227,806 229,913		20,207 20,208 19,508 19,509 19,511 19,512 19,510 21,013 22,014 22,019	21,756 21,655 26,369 26,385 26,386 26,386 25,278 19,377 19,377	30,455 30,492 33,578 33,736 33,249 31,409 26,866 26,787 26,809 31,923	64,096 64,099 59,944 59,942 62,181 63,927 63,916 74,171 74,134 74,230 72,133	17,243 17,240 13,406 13,404 13,402 13,400 13,398 8,675 8,674 8,674	12,310 12,273 12,168 12,025 12,012 11,989 11,976 11,957 11,932 11,910	63,942 64,190 64,814 65,402 65,377 65,065 65,017 65,009 64,807 64,792 64,690	57,871 57,851 57,795 57,775 57,806 57,710 57,736 57,797 57,902 57,967	4,453 4,706 4,977 5,639 6,258 6,204 6,026 5,956 5,887 5,581 5,500 5,344 5,079	40,594 40,988 40,958 40,888 41,013 41,197 41,009 41,070 41,049

<sup>&</sup>lt;sup>1</sup>Includes some debt not subject to statutory debt limitation (such debt amounted to 551 million dollars on June 30, 1954) and fully guaranteed securities, not shown separately.

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

<sup>3</sup>Includes amount held by Government agencies and trust funds, which aggregated 7,182 million dollars on May 31, 1954.

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

<sup>5</sup>Includes Series A investment bonds, depositary bonds, armed forces leave bonds, and adjusted service bonds, not shown separately.

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

	Total	Held						Held by t	he public				
End of month	gross debt (includ- ing guar-	U.S. Gov agenci trust f	es and		Federal	Com-	Mutual	Insur- ance	Other	State and	Indiv	iduals	Miscel- laneous
	anteed securi- ties)	Special issues	Public issues	Total	Reserve Banks	mercial banks <sup>2</sup>	savings banks	com- panies	corpo- rations	local govern- ments	Savings bonds	Other securities	inves- tors <sup>3</sup>
1940—Dec. 1941—Dec. 1942—Dec. 1943—Dec. 1944—Dec. 1945—Dec. 1945—Dec. 1947—Dec. 1948—Dec. 1949—June. Dec. 1950—June. Dec. 1951—June. Dec. 1952—June. Dec.	50,942 64,262 112,471 170,108 232,144 278,682 259,487 256,981 252,798 257,160 257,377 256,731 255,251 259,461 259,151	6,982 9,032 12,703 16,326 20,000 24,585 28,955 31,714 32,776 33,896 32,356 33,707 34,653 35,902 37,739	2,260 2,558 3,218 4,242 5,348 7,048 6,338 5,404 5,512 5,464 5,474 5,474 5,479 6,305 6,379 6,596 6,743	43,312 54,722 100,221 153,163 210,470 251,634 228,564 222,622 215,526 214,510 217,800 219,547 217,533 214,293 217,180 214,816 214,816	18,846 24,262 23,350 22,559 23,333 19,343 18,885 18,331 20,778 22,982 23,801 22,906	17,300 21,400 41,100 59,900 77,700 90,800 74,500 62,500 63,000 66,800 65,600 61,800 61,600 61,600 63,400	3,200 3,700 4,500 6,100 8,300 10,700 11,800 12,000 11,600 11,600 11,600 10,200 9,800 9,500	6,900 8,200 11,300 15,100 19,600 24,900 23,900 21,200 20,100 19,800 18,700 17,100 16,500 16,100	2,000 4,000 10,100 16,400 21,400 22,000 14,100 14,100 14,800 15,600 16,800 18,490 19,700 20,000 20,500 18,900 20,200	500 700 1,000 2,100 4,300 6,500 6,500 6,300 7,300 7,900 8,000 8,100 8,700 8,700 8,700 9,400 9,600 10,400	2,800 5,400 13,400 24,700 36,200 42,900 44,200 47,800 48,800 49,300 49,600 49,100 49,100 49,000 49,200	7,800 8,200 10,300 12,900 17,100 21,400 20,100 19,400 17,600 17,000 17,600 16,700 16,400 15,700 15,700	700 900 2,300 4,400 7,000 9,100 8,100 8,100 8,900 9,600 9,400 9,700 10,500 10,700 11,600 11,600
1953—Apr May June July. Aug Sept Oct Nov Dec 1954—Jan Feb Mar Apr	264,642 266,572 266,123 272,732 273,269 273,452 275,282 275,284 274,924 274,859 270,312 271,127	39,710 40,538 40,594 40,988 40,958 40,888 41,013 41,197 41,009 41,070 41,070	6.866 7.057 7.022 7.007 6.986 7.076 7.156 7.116 7.245 7.223 7.203 7.151	218.302 219,805 218,563 225,131 225,295 224,967 225,486 227,113 226,931 226,670 226,566 222,107 222,927	24,246 24,746 24,964 25,063 25,235 25,348 25,095 25,916 24,639 24,639 24,632	59,100 58,600 58,800 63,500 62,700 62,700 63,800 63,600 64,000 63,000 60,800 n.a.	9,500 9,600 9,500 9,500 9,500 9,300 9,300 9,200 9,200 9,200 n.a.	16,000 16,000 16,000 16,000 15,900 15,900 15,900 15,800 15,700 15,700 15,600 n.a.	19,800 20,800 18,700 20,000 20,700 20,400 21,700 21,700 21,500 21,700 22,400 20,000 n.a.	11,500 11,900 12,000 12,200 12,300 12,400 12,500 12,500 12,500 12,600 12,600 12,700 n.a.	49,600 49,300 49,300 49,300 49,300 49,300 49,300 49,300 49,400 49,400 49,400 n.a.	15,900 16,600 16,800 16,600 16,300 16,500 16,200 16,100 16,200 16,100 16,100 16,300 n.a.	13,000 12,800 12,800 13,200 13,400 13,300 13,500 12,900 13,300 13,600 13,500 n.a.

n.a. Not available.

<sup>1</sup> Includes the Postal Savings System.

<sup>2</sup> Includes holdings by banks in territories and insular possessions, which amounted to 300 million dollars on Dec. 31, 1953.

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

Note.—Holdings of Federal Reserve Banks and U. S. Government agencies and trust funds are reported figures; holdings of other investor groups are estimated by the Treasury Department.

#### UNITED STATES GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES Direct Public Issues Outstanding June 30, 1954

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

Issue and coupon rate	Amount	ount Issue and coupon rate An		Issue and coupon rate	Amount	Issue and coupon rate	Amount
Treasury bills1		Certificates Aug. 15, 1954 2 5/8	2,788	Treasury bonds Dec. 15, 19542	8,662	Treasury bonds—Cont. Dec. 15, 1963-68236	2,826
July 1, 1954 July 8, 1954 July 15, 1954	1,500	Sept. 15, 1954 2 5/8	4,724	Dec. 15, 1954-552 Mar. 15, 1955-60 <sup>2</sup> 2 <sup>7</sup> / <sub>8</sub> Mar. 15, 1956-582 <sup>1</sup> / <sub>2</sub>	510 2,611 1,449	June 15, 1964-692 1/2 Dec. 15, 1964-692 1/2 Mar. 15, 1965-702 1/2	3,754 3,831 4,719
July 22, 1954 July 29, 1954	1,501 1,503	Dec. 15, 19541 1/8		Sept. 15, 1956-59 <sup>2</sup> 2 <sup>3</sup> ⁄ <sub>4</sub> Sept. 15, 1956-59 2 <sup>1</sup> ⁄ <sub>4</sub> Mar. 15, 1957-59 2 <sup>3</sup> ⁄ <sub>8</sub>	3.822 927	Mar. 15, 1966-713214 June 15, 1967-723214 Sept. 15, 1967-72214	2,961 1,888 2,716
Aug. 5, 1954 Aug. 12, 1954 Aug. 19, 1954	1,501	Dec. 15, 1955 1 34 Apr. 1, 1956 1 ½	6.854	June 15, 1958238 June 15, 1958-632234 Dec. 15, 1958234		Dec. 15, 1967-72321/2 June 15, 1978-8331/2	3,823 1,606
Aug. 26, 1954 Sept. 2, 1954 Sept. 9, 1954	1,501 1,500	Oct. 1, 1956 1 ½ Mar. 15, 1957 2 ½ Apr. 1, 1957 1 ½ Oct. 1, 1957 1 ½	531 824	June 15, 1959-622¼ Dec. 15, 1959-622¼ Dec. 15, 1960-6522¾ Sept. 15, 19612¾	3,465 1,485 2,239	Postal Savings bonds	46 50
Sept. 16, 1954		Apr. 1, 1958 1½ Oct. 1, 1958 1½ Feb. 15, 1959 1½ Apr. 1, 1959 1½	383 121 5,102 50	Nov. 15, 1961 2½ June 15, 1962-67 2½		Convertible bonds Investment Series B Apr. 1, 1975-80234	11,861

<sup>1</sup>Sold on discount basis. See table on Open Market Money Rates, p. 745.

<sup>2</sup>Partially tax-exempt.

 $^3$  Restricted.

#### SUMMARY DATA FROM TREASURY SURVEY OF OWNERSHIP OF UNITED STATES GOVERNMENT SECURITIES \* Marketable and Convertible Direct Public Securities

[Par value in millions of dollars]

End of month	Total out- stand- ing	U. S. Govt. agen- cies and	Fed- eral Re- serve	Com- mer- cial banks	Mu- tual sav- ings		rance panies	Other	End of month	Total out- stand-	U. S. Govt. agen- cies and	Fed- eral Re- serve	Com- mer- cial banks	Mu- tual sav- ings		rance panies	Other
	ing	trust funds	Banks	Danks	banks	Life	Other			ing	trust funds	Banks	Danks	banks	Life	Other	
Type of security: Total marketable and convertible:									Type of security: Convertible bonds (Investment								
1951—Dec 1952—June Dec 1953—June Dec	153,502 161,081 159,675 166,619	6,467 6,613 6,899 6,989	22,906 24,697 24,746	54,038 55,828 51,365	8,843 8,740 8,816	9,514 9,347	4,301 4,246 4,711 4,808 4,905	47,391 50,979 53,694	Series B): 1951—Dec 1952—June Dec	12,060 13,095 12,500 12,340 11,989	3,437 3,438 3,439		191 185 182	1,356	3,172 3,179 3,133	318 362 360 353 328	3,281 3,864 3,987 3,919 3,854
1954—Mar Apr Treasury_bills:	163,014	7,024	24,632	53,327 54,921	8,441	8,983 8,947	4,866 4,858	54,191	1954—Mar Apr	11,932 11,910	3,439		167	1,270	2,907	320 320	3,829 3,806
1951—Dec 1952—June Dec 1953—June Dec	18,102 17,219 21,713 19,707 19,511	50 41 86 106 102	596 381 1,341 1,455 2,993	6,773 5,828 7,047 4,411 4,368	71 103 137 120 126	428 504 464 327 410	104 92 119 132 109	10,268 12,518		48,204 45,642 56,953	112 101 133	13,437 12,202 14,749	12.705	182 223 263	648 581 532	576 470 733	
1954—Mar Apr Certificates:	21,013 22,014	89 88	1,911 1,911	3,858 5,024	154 144	476 545	142 136		1953—June	64,589 73,235	163 175	15,505 16,972	19.580	476 475	390 468	1,082	27,393 29,023
1951—Dec 1952—June Dec.	29,078 28,423 16,712	49 60 27	12,793 11,821 5,061	6,773 6,877 4,791	41 120 37	217 76 56	445 378 317	8,761 9,092 6 424	1954—Mar Apr 1–5 years:	$^{r65,020}_{66,020}$	165 166	715,875 15,875		<b>r409</b> <b>402</b>	7501 566	7938 913	r28,338 27,913
1953—June Dec	15,854 26,386	30 63	4,996 5,967	4,351 9,215	87 184	27 37	310 445	6,052 10,475	1951—Dec 1952—June Dec	44,401 44,945 37,713	45 46 31	7,188 7,146	27,991 27,858 22,381	419 370 259	132 63 48	992 996 910	8,133 8,424 6,938
1954—Mar Apr Treasury notes:	19,377 19,377	63 58		5,425 5,738	137 138	6 7	315 305	7,380 7,081	1953—June Dec	32,330 29,367	152 192	6,155	18,344 16,056	464 431	109 123	914 980	5,895 5,430
1951—Dec. 1952—June Dec	18 409 15,963 90,266	3 2 16		10,465 10,431 10,955	67 42 49	1 5 8	315 327 486	2,489 2,587 4,978	1954—Mar Apr 5–10 years:	r22,793 $22,814$	171 169	6,307 6,307	r11,366 11,226	r367 367	<sup>7</sup> 112 98	r739 725	73,732 3,923
1953—June Dec	30,425 31,406 26,787	23 8 8	13,774 13,289 13,029	10,355 11,510	62 130 104	5 52 54	529 605 499	5.678 5,814 4.635	1951—Dec 1952—June Dec 1953—June	8,914 15,122 22,834 18,677	152 387 546	$\frac{693}{1,387}$	6,881 7,740 11,058	73 1,357 1,775	118 497 885	201 765 1,348	1,454 3,684 5,835
1954—Mar Apr Marketable bonds: <sup>1</sup>	26,809	15	13,029	8,202	104	42	481	4,935	Dec	20,292	422 418	1,374	8,772 10,051	1,395 1,315	745 725	1,104 1,198	$\frac{4,865}{5,211}$
1951—Dec 1952—June Dec	77,097 75,802 79,890	3,243 2,928 3,046	4.422	30,119 30,710 32,849	7.221	6,720 5,855 5,807	3,120 3,087 3,429	22,068 21,580 23,072	1954 — Mar Apr After 10 years:	30,541 30,542	534 509	1,035 1,035	18,207 18,516	1,453 1,433	707 615	1,528 1,551	7,077 6,882
1953—June Dec	81,349 77,327	3,300 3,377	4,522 3,667	32,066 30,671	7,232 6,820	5,855 5,686	3,484 3,418	24,890 23,688	1951—Dec 1952—June Dec	41,168 34,698 31,081	2,496 2,464	2,428 2,109 1,415	5,544	7,202 5,537 5,091	6,470 5,301 4,870	1,652	14,643 12,059 10,673
1954—Mar Apr	82,904 82,903	3,477 3,425	3,641 3,641	35,419 35,790	6,817 6,785	5,539 5,444	3,591 3,616	24,421 24,203	1953—June	31,739 31,736	2,723	1,415 1,415		5,167 5,039	4,969 4,868	1,356 1,339	11,621 11,716
									1954—Mar Apr	31,728 31,727	$2,766 \\ 2,741$	1,415 1,415	4,795 4,826	4,983 4,968		1,341 1,349	11,672 11,668

July 1954

Revised. \*Commercial banks, mutual savings banks, and insurance companies included in the survey account for over 90 per cent of total holdings by these institutions. Data are complete for Federal agencies and trust funds and Federal Reserve Banks. Figures in column headed "other"

<sup>&</sup>lt;sup>1</sup>Includes Treasury bonds and minor amounts of Panama Canal and Postal Savings bonds.

#### NEW SECURITY ISSUES 1

[Estimates, in millions of dollars]

				Gross	procee	ds, all	issuers	2		-		Proposed uses of net proceeds, all corporate issuers <sup>6</sup>						
			Noncorp	orate				Corpo	orate				New ca	apital				
Year or month	Total	U. S. Govern- ment <sup>3</sup>	Fed- eral agency <sup>4</sup>	State and mu- nici- pal	Other 5	Total	Total	Bonds Pub- licly offered	Pri- vately placed	Pre- ferred stock	Com- mon stock	Total	New money <sup>7</sup>	Mis- cel- lane- ous pur- poses	Re- tire- ment of bank debt, etc.8	Re- tire- ment of secu- rities		
1938 1939 1940	5,926 5,687 6,564	2.480 2,332 2,517	115 13 109	1.108 1.128 1.238	69 50 24	2,155 2,164 2,677	2.044 1.979 2.386	1,276	691 703 758	86 98 183	25 87 108	903 420 762	325	7 26 19	69	1,206 1,695 1,854		
1941 1942 1943 1944	15,157 35,438 44,518 56,310 54,712	11,466 33,846 42,815 52,424 47,353	38 1 2 1 506	956 524 435 661 795	30 5 97 22 47	2,667 1,062 1,170 3,202 6,011	2.389 917 990 2,670 4,855		811 411 369 778 1,004	167 112 124 369 758	110 34 56 163 397	1,040 647 408 753 1,347	474 308 657	28 35 27 47 133		1,583 396 789 2,389 4,555		
1946 1947 1948 1949	18,685 19,941 20,250 21,110 19,893	10,217 10.589 10.327 11.804 9.687	357 216 30	1,157 2,324 2,690 2,907 3,532	56 451 156 132 282	6,900 6,577 7,078 6,052 6,361	4,881 5,035 5,973 4,890 4,920	2,434	1,862 2,147 3,010 2,455 2,560	761	891 778 614 736 811	3,889 5,115 6,651 5,558 4,990	4,591 5,929 4,606	231 168 234 315 364	379 356 488 637 620	2,868 1,352 307 401 1,271		
1951 1952 1953	21,265 26,929 28,824	9,778 12,577 13,957	110 459 106	3,189 4,121 5,558	446 237 306	7,741 9,534 8,898	5,691 7,601 7,083	3,645	3,957	838 564 489	1,212 1,369 1,326	7,120 8,716 8,495	8,180	226 53 53		486 664 260		
1953—May June June July Sept. Oct. Nov. Dec	4,613 3,066 1,928 1,453 2,599 2,291 3,506 2,736	3,244 1,454 884 853 1,320 1,070 2,610 423	76	650 443 522 260 476 483 411 777	2	714 1,166 520 336 768 603 459 1,478	468 977 407 263 676 375 353 1,385	575 106 110 449 153 95	181 402 301 153 226 222 258 327	82 33 31 7 44 18 37 43	164 156 82 65 48 210 69 51	675 1,123 483 325 753 577 429 1,438	459 270 691 550 406		35 39 24 55 52 28 23	22 24 27 5 4 12 22 26		
1954—Jan Feb Mar Apr May	1,655 1,386 1,913 1,954 4,257	561 515 602 511 2,669	71 80	399 414 522 726 763		571 456 726 647 745	428	226 216	178 188 286 212 136	108	90 63 144 110 71	544 439 660 496 556	410 590 480		13 29 70 15 32	18 9 53 139 176		

Proposed uses of net proceeds	, by major groups o	f corporate issuers
-------------------------------	---------------------	---------------------

Year or month	Ma	nufactur	ing	Commercial and miscellaneous			Transportation			Public utility			Communication			Real estate and financial		
Monon	Total net pro- ceeds	New cap- ital 9	Retire- ments <sup>10</sup>	Total net pro- cceds	New cap- ital 9	Retire- ments <sup>10</sup>	Total net pro- ceeds	New cap- ital 9	Retire- ments <sup>10</sup>	Total net pro- ceeds	New cap- ital 9	Retire- ments <sup>10</sup>	Total net pro- ceeds	New cap- ital 9	Retire- ments 10	Total net pro- ceeds	New cap- ital <sup>9</sup>	Retire- ments 10
1948 1949 1950 1951 1951 1952	2,180 1,391 1,175 3,066 3,973 2,218	2,126 1,347 1,026 2,846 3,712 2,128	54 44 149 221 261 90	403 338 538 518 516 542	382 310 474 462 512 502	21 28 63 56 24 40	748 795 806 490 983 589	691 784 609 437 758 553	56 11 196 53 225 36	2,150 2,276 2,608 2,412 2,626 2,972	2,005 2,043 1,927 2,326 2,539 2,905	233 682 85 88	891 567 395 605 753 874	890 517 314 600 747 871	2 49 81 5 6 3	587 593 739 515 508 1,561	558 639	30 35 100 66 60 24
1953—MayJuneJulySeptemberOctoberNovemberDecember	109 283 133 46 132 56 99 418	89 276 116 44 131 53 93 409	19 7 17 2 1 2 6 9	57 38 59 19 19 49 25	55 38 55 17 18 47 25 100	2 4 3 1 2	40 45 46 15 32 36 32 88	40 45 46 15 32 36 32 84	3	391 331 209 97 242 356 245 200	391 314 207 97 241 350 229 191	1 1 5	7 37 20 30 89 13 5 608	7 37 18 30 88 13 5 608	2	94 412 43 123 243 80 45 47	122	3
1954—January February March April May	134 52 107 117 163	118 51 107 101 156	16 15 7	50 26 68 63 14	48 25 62 51 13	2 1 5 12 1	65 43 58 49 16	65 36 57 38 16	7 2 12	276 269 362 328 484	275 269 316 254 317	46 74 168	26 7 30 24 38	26 7 30 24 38		12 51 88 53 16	51 88 28	25

<sup>1</sup> Estimates of new issues sold for cash in the United States.

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

3 Includes issues guaranteed.

4 Issues not guaranteed.

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

6 Estimated net proceeds are equal to estimated gross proceeds less cost of flotation, i. e., compensation to underwriters, agents, etc., and \*Estimated net proceeds are equal to sevenses.

\*Includes proceeds for plant and equipment and working capital.

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

\*Includes all issues other than those for retirement of securities.

\*Retirement of securities only.

\*Course—Securities and Exchange Commission.

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

(In millions of dollars)

			A	nnual						Quarter	ly		
Industry	1948	1949	1950	1951	1952	1953	19	52		19	53		1954
	1948	1949	1930	1931	1932	1955	3	4	1	2	3	4	1
Manufacturing													
Total (200 corps.): Sales	38,190	37,803	45,204	52,332	53,810	62,485	12.543	15,287	15,709	16,519	15,413	14,845	14,140
Profits before taxes	5,390 3,356 1,429	5,122 3,151	7,993 4,106 2,272	8,668 3,456 2,015	7,125 3,096 2,010	8,183 3,527	1,525 688 482	2,000 926 556	2,244	2,471 920 485	2,082 875 487	1,384 885 625	1,744 870 521
Nondurable goods industries (94 corps.):1 Sales		13,906				20,095						5,028	4,884
Profits before taxes Profits after taxes Dividends		1,930 1,263 736	1.562		2,693 1,291 891	2,866 1,413 911	669 318 212		752 338 216	769 346 213	773 367 213	570 363 270	656 352 225
Durable goods industries (106 corps.): <sup>2</sup> Sales	23,602	23.897	29,357	33,774	34,997	42,390	7,851	10.329				9,817	9,256
Profits before taxesProfits after taxesDividends	1,837	23.897 3,193 1,888 950	2,544 1,352	2,005 1,142	1,804 1,119	5,317 2,114 1,176	857 370 270	579	511	1,702 573 272	1,309 509 274	814 521 356	1,088 517 296
Selected industries: Foods and kindred products (28 corps.):							1						
Sales. Profits before taxes. Profits after taxes. Dividends.	4,528 455 285 148	434 268		4,909 473 227 159	5,042 446 204 154	465 211	127 57	1,315 104 50 43	99	1.346 128 54 37	131	1,394 107 54 45	1,320 99 46 36
Chemicals and allied products (26 corps.): Sales	3.674			5,574			1				_	1,453	1.434
Profits before taxes	674 420 263	693 415		1,421 496	1,200	1,260 493	289 109	304 128	360 123	346 125	330 124 91	224 121 127	271 133 97
Petroleum refining (14 corps.); Sales	3,945 721		4.234	4,999 863	5,319 686			1,402		1,396		1,478	1,455
Profits before taxes	548 172	406	442 205	515 231	485 252	551	165 115 60	129	127	189 124 61	225 149 61	170 152 70	207 139 66
Primary metals and products (39 corps.): Sales Profits before taxes	9,066 1,174		10,446	12,497 2,092		13,750 1,824	2,605 208			3,653 560	3,476 510	3,194 295	2,893 303
Profits after taxes. Dividends. Machinery (27 corps.):	720	578		776 381	575 367	793		217	183	212	203	196 113	151 100
Sales	4.563 570	520	850		974	1,009	218	2,066 290	276	2,045 298	241	2,038 193	1,917 252
Profits after taxes	334 127		425 208	370 192	380 200		89 49	128 53		103 49	95 49	115 90	115 58
Sales Profits before taxes Profits after taxes	8,093 1,131 639	1,473 861	2,305 1,087	705	1,945 698	747	345 143	503 190	648 200	714 211	3,918 451 168	3,495 235 168	3,485 435 204
Dividends  Public Utility	282	451	671	479	462	463	114	117	117	114	114	117	114
Railroad: Operating revenue	9.672	0 580	0.472	10 201	r10,581	10 664	2,633	2,828	2,596	2 722		2 500	
Profits before taxes	71,146 7698 289	700 438	71,385	1,260 693 328	r1,451 r832 r338	1,404 871		*497 *304	336 186	2.732 397 231 73	2.755 399 234 79	2,582 272 219 162	2,275 156 88 96
Electric power:  Operating revenue <sup>r</sup> Profits before taxes <sup>r</sup>	4,830 983		5,528 1,313	6,058 1,482	6,549 1,740		1,565 386	1,727	1,850	1,725 456		1,821 458	1,954 571
Profits after taxes r	657 493	757	822	814	947 7725	1,046	210 r181				235 194	268 206	324 212
Telephone: Operating revenue Profits before taxes Profits after taxes	2,694 292 186	333	3,342 580 331	3,729 691 341	4,136 787 384	925	1,037 182 88	1,084 206 104		1,126 234 114	1,129 220 107	1,178 248 122	1,174 242 116
Dividends	178		276	318	355		91	93	100	101	104	108	109

r Revised.

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¹Includes 26 companies in groups not shown separately, as follows: textile mill products (10); paper and allied products (15); miscellaneous (1), ²Includes 25 companies in groups not shown separately, as follows: building materials (12); transportation equipment other than automobile (6); and miscellaneous (7).

<sup>(6);</sup> and miscellaneous (7).

Note.—Manufacturing corporations. Data are from published company reports, except sales which are obtained from the Securities and Exchange Commission.

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 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 desertiption of series and back figures, see pp. 662-666 of the BULLETIN for June 1949 (manufacturing); pp. 215-217 of the BULLETIN for March 1942 (public utilities); and p. 908 of the BULLETIN for September 1944 (electric power).

## PROFITS, TAXES, AND DIVIDENDS OF UNITED STATES CORPORATIONS

[Quarterly estimates at seasonally adjusted annual rates. In billions of dollars]

	Tates.	in bino	nis or dor	iai oj	
Year or quarter	Profits before taxes	In- come taxes	Profits after taxes	Cash divi- dends	Undis- tributed profits
1939	6.4 17.0 24.6 19.0	1.4 7.6 14.1 10.7	5.0 9.4 10.5 8.3	3.8 4.5 4.5 4.7	1.2 4.9 6.0 3.6
1946 1947 1948 1949	22.6 29.5 32.8 26.2 40.0	9.1 11.3 12.5 10.4 17.8	13.4 18.2 20.3 15.8 22.1	5.8 6.5 7.2 7.5 9.2	7.7 11.7 13.0 8.3 12.9
1951 1952 1953	41.2 37.2 39.4	22.5 20.0 21.1	18.7 17.2 18.3	9.1 9.1 9.4	9.6 8.1 8.9
1953—1 2 3 4	42.4 41.9 40.9 32.5	22.7 22.5 21.9 17.4	19.7 19.5 19.0 15.1	9.1 9.3 9.5 9.6	10 6 10.2 9.5 5.5
1954—1	34.5	n.a.	n.a.	9.6	n.a.

n.a. Not available.

Source - Department of Commerce.

#### NET CHANGE IN OUTSTANDING CORPORATE SECURITIES 1

[Estimates, in millions of dollars]

V		All type	<b>s</b>	Bot	ıds and ı	notes		Stocks	
Year or quarter	New issues	Retire- ments	Net change	New issues	Retire- ments	Net change	New issues	Retire- ments	Net change
1945	6.457	r6,906	r -449	4.924	5,995	-1,071	1,533	7910	r623
1946 1947 1948 1949	6.882 7.570	2,523 1,684 1,875	4,359 5,886 4,856	5,015 5,938 4,867	1,583	3,004 4,654 3,284	1,867	512	1,286 1,355 1,232 1,572 1,720
1951 1952 1953	9,048 10,679 9,594	2,772 2,751 2,335	6,277 7,927 7,259		2,107 2,403 1,820	4.940	3,365 3,335 2,889		2,701 2,987 2,375
1953—1 2 3. 4	2,329 2,932 1.867 2,465	614 607 530 584	1,715 2,325 1.337 1.882	2,096	481 458 417 464	1.012 1,638 910 1,325			
19541	2,700	977	1,724	1.619	758	862	1,081	219	862

\*Revised.

1 Reflects cash transactions only. As compared with data shown on p. 752, new issues exclude foreign and include investment company offerings, sales of securities held by affiliated companies or RFC, special offerings to employees, and also new stock issues and cash proceeds connected with conversions of bonds into stocks. Retirements include the same types of issues, and also securities retired with internal funds or with proceeds of issues for that purpose shown on p. 752.

#### CURRENT ASSETS AND LIABILITIES OF UNITED STATES CORPORATIONS 1

[Estimates, in billions of dollars]

		ĺ		Cu	rrent asse	ets				Cur	rent liabil	ities	
End of year or quarter	Net working capital	Total	Cash	U. S. Gov-		nd accts. vable	Inven-	Other	Total		nd accts. able	Federal income	Other
				ernment securities	U. S. Govt. <sup>2</sup>	Other	tories			U. S. Govt. <sup>3</sup>	Other	tax liabilities	
1939 1941 1943 1945	24.5 32.3 42.1 51.6	54.5 72.9 93.8 97.4	10.8 13.9 21.6 21.7	2.2 4.0 16.4 21.1	.0 .6 5 0 2.7	22.1 27.4 21.9 23.2	18.0 25.6 27.6 26.3	1.4 1.4 1.3 2.4	30.0 40.7 51.6 45.8	.0 8 2 2 .9	21.9 25.6 24.1 24.8	1.2 7.1 16.6 10.4	6.9 7.2 8.7 9.7
1946	56.2 62.1 68.6 72.4 81.6	108.1 123.6 133.0 133.1 161.5	22.8 25.0 25.3 26.5 28.1	15.3 14.1 14.8 16.8 19.7	42	30.0 3.3 2.4 3.0 55.7	37.6 44.6 48.9 45.3 55.1	1.7 1.6 1.6 1.4 1.7	51.9 61.5 64.4 60.7 79.8	39	31.5 7.6 9.3 7.5 47.9	8.5 10.7 11.5 9.3 16.7	11.8 13.2 13.5 14.0 14.9
1951	86 1 89.9	180 2 r187.4	30 4 31.0	20 5 20.2	2 7 2.8	59 2 765.3	65 3 r65.8	2 1 2.4	94 2 797.5	1 3 72.3	55.0 59.4	22.0 18.2	15.9 17.6
1953—2 3 4	92.7 93.3 r92.4	r187.4 r192.2 r190.9	29.9 30.4 731.1	18.7 20.4 21.4	2.7 2.7 2.6	r66.1 r67.5 r65.6	r67.6 r68.8 r67.9	2.4 2.4 2.4	r94.7 r98.9 r98.5	r2.5 r2.5 r2.2	r57.7 59.0 r58.8	16.1 18.5 r19.3	18.4 18.9 18.2
1954—1	92.9	184.5	28.2	19 5	2.8	63.8	67.7	2.5	91.6	2.5	55.3	15.3	18.5

<sup>&</sup>lt;sup>7</sup>Revised. <sup>1</sup>Excludes banks and insurance companies. <sup>2</sup>Receivables from and payables to U. S. Government do not include amounts offset against each other on corporations' books. Source.—Securities and Exchange Commission.

#### BUSINESS EXPENDITURES ON NEW PLANT AND EQUIPMENT 1

[Estimates, in millions of dollars]

Year	Total	Manu- factur- ing	Min- ing	Rail- roads	Transportation other than rail	Public utili- ties	Com- muni- cations	Other 2	Quarter	Total	Manu- factur- ing and min- ing	Transportation incl. rail-roads	Public utili- ties	All other <sup>3</sup>
1939	5.512 8.692	1,943	326 383	280 548	365 574	520 505	302 321	1,776 2,378	1952—3 4		2,936 3,490	624 728	963 1,150	1,719 1,839
1946	20.612 22.059 19.285 20,605 25,644 26,493 28,391	6,790 8,703 9,134 7,149 7,491 10,852 11,632 12,276 11,410	427 691 882 792 707 929 985 1 011 1 040	583 889 1,319 1,352 1,111 1,474 1,396 1,312 940	923 1,298 1,285 887 1,212 1,490 1,500 1,464 1,400	792 1,539 2,543 3,125 3,309 3,664 3,887 4,548 4,430	7	4,516 6.093 5.154 4.660 5,671 5,916 094 778 010	1953—1 2 3 4 1954—1 2 <sup>4</sup>	7,289 7,098 7,666 6,240 7,034	2,972 3,426 3,210 3,680 2,864 3,263 3,031	650 725 686 717 608 591 495	925 1,158 1,219 1,246 910 1,167 1,178	1,792 1,979 1,984 2,023 1,859 2,014 1,982

<sup>&</sup>lt;sup>1</sup>Corporate and noncorporate business, excluding agriculture.

<sup>3</sup>Includes communications and other.

<sup>4</sup>Anticipated by business.

Note.—Revised data; revisions for 1929 and 1933 are shown on p. 000.

<sup>&</sup>lt;sup>2</sup>Includes trade, service, finance, and construction.

Sources .- Department of Commerce and Securities and Exchange Commission.

#### REAL ESTATE CREDIT STATISTICS

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

[In billions of dollars]

		All pro	perties					Nonfarm		_			Farm	
End of year or quarter	All	Finan-	Ot hole		All	1- to	<b>1</b> -family l	ıouses		ti-family rcial proj		All	Finan-	
or quarter	hold- ers	cial 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 <sup>2</sup>
1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953	37.6 36.7 35.3 34.7 35.5 41.8 48.9 56.2 62.7 72.8 82.1 91.1 100.9	20.7 20.7 20.2 20.2 21.0 26.0 31.8 37.8 42.9 51.6 59.5 66.8 75.0	2.0 1.8 1.4 1.1 .9 .6 .5 .6 1.1 1.4 2.0 2.4 2.8	14.9 14.2 13.6 13.3 13.7 15.1 16.6 17.8 18.7 19.7 20.7 **21.9	31.2 30.8 29.9 29.7 30.8 36.9 43.9 50.9 57.1 66.7 75.6 84.0 93.2	18.4 18.2 17.8 17.9 18.5 23.1 28.2 33.3 37.5 45.1 51.9 58.7 65.9	11.2 11.5 11.5 11.7 12.2 16.0 20.5 25.0 28.4 35.3 41.2 47.0 53.4	7.2 6.7 6.3 6.4 7.0 7.6 8.3 9.8 10.7 11.7	12.9 12.5 12.1 11.8 12.2 13.8 15.7 17.6 19.6 21.6 23.7 25.3 27.3	8.0 7.8 7.4 7.2 7.5 8.4 9.6 10.9 12.4 14.0 15.7 17.0 18.6	4.8 4.7 4.6 4.7 5.4 6.1 6.7 7.6 8.0 8.3 8.8	6.4 6.0 5.4 4.9 4.8 4.9 5.3 5.6 6.6 77.2 7.7	1.5 1.4 1.3 1.3 1.3 1.5 1.7 1.9 2.1 2.3 2.6 2.8 3.0	4.9 4.5 4.1 3.7 3.4 3.3 3.4 3.5 4.3 4.7
1952—June September December	86.4 88.9 91.1	63.0 65.0 66.8	2.2 2.3 2.4	21.3 21.6 721.9	79.5 81.8 84.0	55.1 57.0 58.7	43.9 45.6 47.0	11.1 11.4 11.7	24.4 24.9 25.3	16.3 16.6 17.0	8.1 8.2 8.3	7.0 7.1 77.2	2.7 2.8 2.8	4.2 4.3 4.3
1953—March June September December	93.4 96.1 r98.6 100.9	68.6 70.9 73.0 75.0	2.6 2.7 2.8 2.8	22.2 22.5 722.8 23.1	86.0 88.6 91.1 93.2	60.3 62.4 64.3 65.9	48.4 50.2 51.9 53.4	11.9 12.2 12.4 12.5	25.7 26.2 26.7 27.3	17.3 17.7 18.1 18.6	8.4 8.5 8.6 8.8	7.3 7.5 7.6 7.7	2.9 3.0 3.0 3.0	4.4 r4.5 4.6 4.7
1954—March <sup>p</sup>	102.9	76.8	2.7	23.4	95.1	67.4	54.8	12.6	27.7	18.9	8.8	7.8	3.1	4.8

#### MORTGAGE LOANS HELD BY BANKS 1

[In millions of dollars]

			Comn	nercial b	ank hol	dings <sup>2</sup>					Mutual	savings	bank h	oldings	4	
				Noni	arm							Noni	arm			
End of year or quarter	Total			Reside	ntial3			Farm	Total			Reside	ential <sup>3</sup>			Farm
		Total	Total	FHA- in- sured	VA- guar- anteed	Con- ven- tional	Other			Total	Total	FHA- in- sured	VA- guar- anteed	Con- ven- tional	Other	
1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1952—June September December	11,644 13,664 14,732 15,867 16,850 15,176 15,590 15,867	4,256 4,058 3,967 4,251 6,533 8,623 10,023 10,736 12,695 13,728 14,809 15,768 14,113 14,530 14,809 15,000	3,332; 3,256; 3,218; 3,395; 5,146; 6,933; 8,066; 10,431; 11,270; 12,188; 12,925; 11,602; 11,970; 12,188; 12,320;	3,421 3,675 3,912 3,441 3,580 3,675	3,061 2,952 3,000 3,012 3,010	4,929 5,501 5,951 5,209 5,390 5,501 5,591	2,621 2,843 2,512 2,560 2,621 2,680	491 463 463 521 702 823 874 909 968 1,004 1,058 1,060 1,058 1,060	4,627 4,420 4,305 4,208 4,441 4,856 5,806 6,705 8,261 9,916 11,379 12,943 10,554 10,940 11,379 11,680	4,601 4,395 4,281 4,184 4,415 4,828 5,773 6,668 8,218 9,869 11,327 12,890 10,506 10,890 11,327 11,630	3,725 3,558 3,476 3,387 3,588 3,937 4,758 5,569 7,054 8,595 7,054 8,595 9,145 9,145 9,145 9,883 10,165	2,567 3,168 3,489 2,898 3,025 3,168 3,230	2,237 3,053 1,917 2,069 2,237 2,395	4,303 4,477 4,792 4,330 4,396 4,477 4,540	1,400 1,444 1,465	26 25 24 24 26 28 37 44 47 53 53 53
June September December	16,640 16,850	1 1	12,770 12,925	3,860	3,013 3,040 3,061 3,100	5,951	2,780 2,843	1,090 1,082	12,500 12,943	12,450 12,890	10,574 10,930 11,334 11,710	3,405 3,489	2,785 3,053	4,740 4,792	1,520	50 53

**JULY 1954** 755

Preliminary. 'Revised.

1 Derived figures, which include negligible amount of farm loans held by savings and loan associations.

2 Derived figures, which include debt held by Federal land banks and Farmers Home Administration.

Norm.—Figures for first three quarters of each year, and all figures for December 1953 except those on total farm (preliminary estimate from Dept. of Agriculture), are Federal Reserve estimates. Financial institutions include commercial banks (including nondeposit trust companies but not trust departments), mutual savings banks, life insurance companies and savings and loan associations. Federal agencies include HOLC, FNMA, and VA (the bulk of the amounts through 1948 held by HOLC, since then by FNMA). Other Federal agencies (amounts small and separate data not readily available currently) are included with "Individuals and others."

Sources.—Federal Deposit Insurance Corporation, Home Loan Bank Board, Institute of Life Insurance, Departments of Agriculture and Commerce, Federal National Mortgage Association. Veterans Administration, Comptroller of the Currency, and Federal Reserve.

Preliminary. Corrected.

Includes all banks in the United States and possessions.

2Includes 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. For 1940, figures except for the grand total are Federal Reserve estimates based on data for insured commercial banks.

3Data not available for all classifications prior to December 1951.

4Through 1946, figures 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. Sources.—All bank series prepared by Federal Deposit Insurance Corporation from data supplied by Federal and State bank supervisory agencies; Comptroller of the Currency; and Federal Reserve.

#### REAL ESTATE CREDIT STATISTICS-Continued

#### MORTGAGE ACTIVITY OF ALL UNITED STATES LIFE INSURANCE COMPANIES

[In millions of dollars]

			Loans a	cquired				Loans	outstandin	g (end of	period)	
Year or month			Non	farm					N	onfarm		
	Total	Total	FHA- insured	VA- guar- anteed	Other	Farm	Total	Total	FHA- insured	VA- guar- anteed	Other	Farm
1940		1,483 2,520 3,114 3,123 74,532 74,723 3,606 3,918	451 1,202 1,350 1,486 1,058 864 819	600 366 131 1938 1,294 429 457	1,469 1,546 1,642 1,642 1,2,371 2,371 2,313 2,642	178 266 293 307 7362 7411 372 417	5,972 6,442 6,726 6,714 6,686 6,636 7,155 8,675 10,833 12,906 16,102 19,314 21,251 23,275	5,073 5,529 5,830 5,873 5,886 6,360 7,780 9,843 11,768 14,775 17,787 19,546 21,403	668 815 1,096 1,286 1,408 1,394 1,228 1,398 2,381 3,454 4,573 5,257 5,681 6,015			899 913 896 841 800 776 795 895 990 1,138 1,327 1,527 1,705 1,872
1953—May	344 359 405 305 313 338 352 478	308 330 371 279 289 309 327 433	62 67 71 62 57 60 60 66	30 34 36 32 40 42 56 81	216 229 264 185 192 207 211 286	36 29 34 26 24 29 25 45	22,055 22,221 22,429 22,552 22,698 22,842 23,017 23,275 23,435	20,277 20,425 20,614 20,722 20,860 20,993 21,161 21,403 21,538	5,854 5,884 5,905 5,924 5,943 5,963 5,983 6,015 6,027	3,390 3,396 3,412 3,430 3,448 3,473 3,511 3,563 3,599	11,033 11,145 11,297 11,368 11,469 11,557 11,667 11,825	1,778 1,796 1,815 1,830 1,838 1,849 1,856 1,872
February	319 419 443 342	277 372 403 318	44 68 47 48	46 77 86 85	187 227 270 185	42 47 40 24	23,570 23,769 24,005 24,174	21,660 21,845 22,060 22,212	6,037 6,066 6,081 6,088	3,626 3,683 3,746 3,804	11,997 12,096 12,233 12,320	1,910 1,924 1,945 1,962

## ASSOCIATIONS

[In millions of dollars]

### MORTGAGE ACTIVITY OF ALL SAVINGS AND LOAN | NONFARM MORTGAGE RECORDINGS OF \$20,000 OR LESS

[Number in thousands; amounts (except averages) in millions of dollars]

	Los	ıns made	, by purp	0086	Loans o	utstandir	ng (end of	period)?				Amo	unt, by t	ype of le	ender		Aver-
Year or month	Total	New con- struc- tion	Home pur- chase	Other pur- poses 1	Total 3	FHA- in- sured	VA- guar- anteed	Con- ven- tional <sup>3</sup>	Year or month	Num- ber	Total	Sav- ings & loan assns.	Insur- ance com- panies	Com- mer- cial banks	Mutual sav- ings banks	Other	amount re- corded (doi- lars)
1940. 1941. 1942. 1943. 1944. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1962. 1963.	1,200 1,379 1,051 1,184 1,454 1,913 3,584 3,811 3,607 5,237 5,250 6,617 7,767	399 437 190 106 95 181 616 894 1,048 1,083 1,767 1,657 2,105 2,475	426 581 574 802 1,064 1,358 2,357 2,128 1,710 1,559 2,246 2,357 2,955 3,488	375 361 287 276 295 374 611 789 851 994 1,224 1,236 1,557 1,804	4,125 4,578 4,583 4,584 4,800 5,376 7,141 8,856 10,305 11,616 13,622 15,520 18,336 21,929	563 717 841 864 904	2,397 2,586 2,969 3,125 3,385 3,973	7,345 8,313 9,812 11,530 14,047	1940	2,535 2,488 3,032	4,031 4,732 3,943 3,861 4,606 5,650 10,589 11,729 11,828 16,179 16,405 18,018 19,747	1,283 1,490 1,170 1,287 1,560 2,017 3,483 3,650 3,629 3,646 5,080 5,295 6,452 7,365	334 404 362 280 257 250 503 847 1,016 1,618 1,615 1,420 1,480	1,006 1,166 886 753 878 1,097 2,712 3,004 2,644 2,446 3,365 3,370 3,600 3,680	170 218 166 152 165 217 548 597 745 750 1,064 1,013 1,137 1,327	1,238 1,454 1,359 1,746 2,069 3,343 3,631 3,828 3,920 5,072 5,112 5,409 5,895	2,769 2,906 2,918 3,031 3,186 3,448 4,241 4,570 4,688 4,755 5,335 5,701 5,950 6,241
June July Aug Sept Oct Nov Dec	690 733 758 707 684 688 586 584	232 241 237 218 208 219 190 187	295 327 355 340 328 318 265 259	163 165 166 149 148 151 131	20,133 21,145 21,929	1,015	3,593 3,745 3,973	15,578 16,385 16,908	1953-May June July Aug Sept Oct Nov Dec	273 282 286 273 275 278 245 255	1,699 1,769 1,798 1,709 1,729 1,746 1,549 1,622	641 682 699 671 654 658 564 569	133 131 132 122 125 123 114 126	317 325 323 310 315 320 290 291	111 120 127 111 123 123 113 128	497 511 517 495 512 522 468 508	6,221 6,282 6,282 6,270 6,276 6,283 6,311 6,372
1954–Jan Feb Mar Apr May	495 539 710 732 728	152 176 246 257 254	217 220 288 298 301	126 143 176 177 173	22,684	1,083	4,106	17,495	1954–Jan Feb Mar Apr May	218 229 281 280 278	1,372 1,425 1,784 1,793 1,805	467 517 666 669 675	108 105 124 130 124	263 274 335 333 330	85 85 103 112 118	449 444 556 550 558	6,292 6,223 6,339 6,411 6,484

<sup>&</sup>lt;sup>1</sup>Includes loans for repair, additions and alterations, refinancing, etc. <sup>2</sup>Prior to 1948, data are not available for classifications shown. <sup>3</sup>Excludes shares pledged against mortgage loans.

Source.-Home Loan Bank Board.

Source.-Home Loan Bank Board.

r Revised.

Note.—For loans acquired, monthly figures may not add to annual totals, and for loans outstanding, 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 year-end adjustments are based on more nearly complete data. Prior to 1947, complete data are not available for all classifications shown.

It is Laurence and of year figures. Life Insurance Fact Book: end-of-month figures, the Tally of Life Insurance Statistics

Sources.—Institute of Life Insurance—end-of-year figures, Life Insurance Fact Book; end-of-month figures, the Tally of Life Insurance Statistics and Life Insurance News Data,

#### REAL ESTATE CREDIT STATISTICS-Continued

#### GOVERNMENT-UNDERWRITTEN RESIDENTIAL LOANS MADE

[In millions of dollars]

MORTGAGE DEBT OUTSTANDING ON NONFARM 1- TO 4-FAMILY PROPERTIES

[In billions of dollars]

	1		FHA-	insured	loans		VA	\-guarai	iteed lo	ans <sup>8</sup>						
Year or	Total		Ho mort	me gages	Pro-	Prop- erty			me gages	Alter-	End of			vernme derwrit		Con-
month	Total	Total	New prop- erties	Ex- isting prop- erties	type mort- gages <sup>1</sup>	im- prove- ment loans <sup>2</sup>	Total	New prop- erties	Ex- isting prop- erties	ation and repair <sup>2</sup>	year or quarter	Total	Total	FHA- in- sured	VA- guar- anteed	ven- tional
1939	556 512 488 471	925 991 1,152 1,121 1,934 877 665 7,788 3,341 3,826 4,343 3,343 3,113 3,882 314 274 363 349 320 368 304 265 221 245 243	486 588 728 766 553 484 257 1,434 1,319 1,637 1,216 969 1,259 97 91 106 106 113 105 110 117 94 93 93 74	208 175 183 208 210 224 217 302 418 684 892 856 774 1,030 90 95 94 87 80 80 86 68 63 66 66 60 77 72	52 13 14 21 85 56 20 3 360 1,021 1,157 584 322 259 259 40 23 12 23 12 23 16 17 25	594 694	3,614 2,721	793 1,865 2,667 1,824 2,045 149 164 160 166 197 193 192 170 174 188 160 163 171	629 1,202 942 890 1,014 66 78 79 82 112 99 93 82 73 79 65 85 98	3 5 6 6 6 5 4 4 3 4 5 5 5 4 4 4 4 4 4 8 8 8 8 8 8 8 8 8 8	1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1951—Sept. Dec. 1952—Mar. June. Sept. Dec. 1953—Mar. June. Sept. Dec. 1953—Mar. June. Sept. Dec.	16.3 17.3 18.4 18.2 17.9 18.5 23.1 23.3 33.7 55.7 65.9 50.4 51.9 55.7 60.3 62.4 62.4 65.9	1.8 2.3 3.0 3.7 4.1 4.2 4.3 6.1 9.3 12.5 15.0 18.9 22.9 25.4 22.9 23.5 24.0 22.9 23.5 24.0 22.9 24.7 25.4 26.1 26.1 26.7 27.5 28.1	1.8 2.3 3.0 3.7 4.1 4.2 4.1 3.7 3.8 5.3 6.9 8.6 9.7 10.8 12.0 9.5 9.7	2.4 5.5 7.2 8.1 10.3 13.2 14.6 16.1 12.5 13.2 13.6 13.3 14.6 15.0 15.3 15.8 16.1	14.5 15.4 14.5 13.7 14.5 13.7 14.2 20.8 22.5 26.2 29.0 33.3 37.8 28.4 29.0 29.8 31.1 32.3 33.3 34.2 35.7 8
1Monthly fig	uree do	not refle	ect mort	gage ar	nendme	nte incl	uded in	annual	totals		1954—Mar. <sup>p</sup> .	67.4	28.6	12.2	16.4	38.8

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

Sources.-Federal Housing Administration and Veterans Administration.

p Preliminary.

Note.—For total debt outstanding, figures for first three quarters are Federal Reserve estimates. For conventional, figures are derived.

Sources.—Home Loan Bank Board, Federal Housing Administration, Veterans Administration, and

Federal Reserve.

FEDERAL NATIONAL MORTGAGE ASSOCIATION ACTIVITY [In millions of dollars]

	Author- ized	Com- mit-	Mort	gage hole	lings	Mort- gage	Mort-
End of year or month	funds un- com- mitted	ments un- dis- bursed	Total	FHA- in- sured	VA- guar- anteed	pur- chases (during period)	gage sales (during period)
1948	528	227	199	188	11	198	
1949	848	824	828	403	425	672	20
1950	918	485	1,347	169	1,178	1,044	469
1951	661	239	1,850	204	1,646	677	111
1952	1,085	323	2,242	320	1.922	538	56
1953	550	638	2.462	621	1,841	542	221
1953-June	610	542	2,498	477	2,020	31	1
July	597	526	2,527	508	2,019	39	(1)
August	586	523	2,541	536	2,005	33	11
September	566	544	2,540	556	1,984	26	19
October	556	568	2,526	585	1,941	39	44
November	552	608	2,490	594	1,896	30	59
December	550	638	2,462	621	1,841	42	61
1954—January	550	666	2,434	625	1,809	37	57
February		685	2,424	641	1,783	47	50
March	539	745	2,366	653	1.713	49	98
April		812	2,299	667	1,632	50	108
May		791	2,299	680	1,619	38	30
2,24,1111111111111111111111111111111111	1		_,_,		1 -,		"

<sup>&</sup>lt;sup>1</sup>Less than \$500,000.

Source.-Federal National Mortgage Association.

#### FEDERAL HOME LOAN BANK LENDING

[In millions of dollars]

				ces outst	
Year or month	Ad- vances	Repay- ments	Total	Short- term <sup>1</sup>	Long- term <sup>2</sup>
1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1952. 1953. 1953.—June. July	278 329 351 360 256 675 423 586 674 97 61	213 231 209 280 337 292 433 528 611 23 79 25	195 293 436 515 433 816 806 864 952 718 700 746	176 184 218 257 231 547 508 565 634 471 469 510	19 109 217 258 202 269 298 299 317 248 231 236
August September. October November. December.  1954—January February April May June	70 83 62 71 79 26 15 36 35 28 106	228 45 25 14 226 88 84 51 33 39	746 801 819 865 952 751 677 630 613 608 675	510 557 564 589 634 496 438 396 382 377 428	236 244 255 276 317 255 239 233 231 231 247

<sup>&</sup>lt;sup>1</sup>Secured or unsecured loans maturing in one year or less.

<sup>2</sup>Secured loans, amortized quarterly, having maturities of more than one year but not more than ten years.

<sup>&</sup>lt;sup>1</sup>Monthly figures do not reflect mortgage amendments included in annual totals. 
<sup>3</sup>FHA-insured property improvement loans are not ordinarily secured by mortgages; VAguaranteed alteration and repair loans of \$1,000 or less need not be secured, whereas those
<sup>5</sup>Prior to 1949, data are not available for classifications shown.

Source.-Home Loan Bank Board.

#### STATISTICS ON SHORT- AND INTERMEDIATE-TERM CONSUMER CREDIT CONSUMER CREDIT, BY MAJOR PARTS

[Estimated amounts outstanding, in millions of dollars]

			Ins	stalment cre	dit			Noninstalr	nent credit	
End of year or month	Total	Total	Automobile paper <sup>1</sup>	Other consumer goods paper <sup>1</sup>	Repair and mod- ernization loans <sup>2</sup>	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
	8,338	5,514	2,071	1,827	371	1,245	2,824	800	1,471	553
	9,172	6,085	2,458	1,929	376	1,322	3,087	845	1,645	597
	5,983	3,166	742	1,195	255	974	2,817	713	1,444	660
1945	5,665	2,462	455	816	182	1,009	3,203	746	1,612	845
	8,384	4,172	981	1,290	405	1,496	4,212	1,122	2,076	1,014
	11,570	6,695	1,924	2,143	718	1,910	4,875	1,356	2,353	1,166
	14,411	8,968	3,054	2,842	843	2,229	5,443	1,445	2,713	1,285
	17,104	11,516	4,699	3,486	887	2,444	5,588	1,532	2,680	1,376
	20,813	14,490	6,342	4,337	1,006	2,805	6,323	1,821	3,006	1,496
	21,468	14,837	6,242	4,270	1,090	3,235	6,631	1,934	3,096	1,601
	25,827	18,684	8,099	5,328	1,406	3,851	7,143	2,094	3,342	1,707
	28,896	21,807	10,289	5,605	1,606	4,307	7,089	2,127	3,249	1,713
1953—May June July August September October November December	27,056	20,213	9,432	5,272	1,462	4,047	6,843	2,294	2,763	1,786
	27,411	20,635	9,692	5,333	1,493	4,117	6,776	2,197	2,781	1,798
	27,581	21,004	9,973	5,351	1,516	4,164	6,577	2,079	2,705	1,793
	27,810	21,218	10,136	5,362	1,534	4,186	6,592	2,131	2,668	1,793
	27,979	21,347	10,232	5,352	1,562	4,201	6,632	2,130	2,716	1,786
	28,166	21,486	10,337	5,366	1,585	4,198	6,680	2,131	2,811	1,738
	28,252	21,586	10,358	5,406	1,604	4,218	6,666	2,100	2,840	1,726
	28,896	21,807	10,289	5,605	1,606	4,307	7,089	2,127	3,249	1,713
1954—January	28,125	21,444	10,084	5,495	1,587	4,278	6,681	2,083	2,893	1,705
February	27,478	21,151	9,915	5,377	1,570	4,289	6,327	2,054	2,550	1,723
March	27,151	20,900	9,800	5,220	1,554	4,326	6,251	2,073	2,438	1,740
April	27,330	20,909	9,798	5,188	1,554	4,369	6,421	2,105	2,566	1,750
May	27,520	20,932	9,838	5,142	1,565	4,387	6,588	2,181	2,639	1,768

¹Includes all consumer instalment credit extended for the purpose of purchasing automobiles and other consumer goods and secured by the items purchased, whether held by retail outlets or financial institutions. Includes credit on purchases by individuals of automobiles or other consumer goods that may be used in part for business.

¹Includes only repair and modernization loans held by financial institutions; such loans held by retail outlets are included in "other consumer goods paper."

Note.—Monthly figures for the period December 1939 through 1951 and a general description of the series are shown on pp. 336–354 of the BULLETIN for April 1953. Revised monthly figures for 1952 are shown on p. 1214 of the BULLETIN for November 1953. A detailed description of the methods used to derive the estimates may be obtained from Division of Research and Statistics.

#### INSTALMENT CREDIT, BY HOLDER

[Estimated amounts outstanding, in millions of dollars]

			Finan	cial institu	utions		Retail outlets								
End of year or month	Total instal- ment credit	Total	Com- mercial banks	Sales finance com- panies	Credit unions	Other	Total	Depart- ment stores!	Furni- ture stores	House- hold appli- ance stores	Auto- mobile dealers <sup>2</sup>	Other			
1939	4,503	3,065	1,079	1,197	132	657	1,438	354	439	183	123	339			
	5,514	3,918	1,452	1,575	171	720	1,596	394	474	196	167	365			
	6,085	4,480	1,726	1,797	198	759	1,605	320	496	206	188	395			
	3,166	2,176	862	588	128	598	990	181	331	111	53	314			
1945	2,462	1,776	745	300	102	629	686	131	240	17	28	270			
	4,172	3,235	1,567	677	151	840	937	209	319	38	47	324			
	6,695	5,255	2,625	1,355	235	1,040	1,440	379	474	79	101	407			
	8,968	7,092	3,529	1,990	334	1,239	1,876	470	604	127	159	516			
	11,516	9,247	4,439	2,950	438	1,420	2,269	595	724	168	239	543			
	14,490	11,820	5,798	3,785	590	1,647	2,670	743	791	239	284	613			
	14,837	12,077	5,771	3,769	635	1,902	2,760	920	760	207	255	618			
	18,684	15,410	7,524	4,833	837	2,216	3,274	1,117	866	244	308	739			
	21,807	18,534	8,856	6,147	1,064	2,467	3,273	1,068	866	276	407	656			
1953—May	20,213	17,222	8,491	5,480	928	2,323	2,991	933	809	248	362	639			
June	20,635	17,621	8,675	5,633	962	2,351	3,014	937	812	256	373	636			
July	21,004	18,000	8,818	5,816	988	2,378	3,004	923	812	260	386	623			
August	21,218	18,205	8,879	5,924	1,009	2,393	3,013	931	813	263	396	610			
September	21,347	18,328	8,893	6,005	1,029	2,401	3,019	943	811	265	399	601			
October	21,486	18,439	8,908	6,093	1,041	2,397	3,047	957	812	266	406	606			
November	21,586	18,495	8,881	6,147	1,050	2,417	3,091	983	826	270	408	604			
December	21,807	18,534	8,886	6,147	1,064	2,467	3,273	1,068	866	276	407	656			
1954—JanuaryFebruary MarchAprilMay	21,444 21,151 20,900 20,909 20,932	18,276 17,999 17,845 17,859 17,896	8,723 8,534 8,452 8,417 8,386	6,062 5,974 5,892 5,901 5,944	1,043 1,055 1,074 1,096 1,115	2,448 2,436 2,427 2,445 2,451	3,168 3,152 3,055 3,050 3,036	1,031 1,094 1,056 1,058 1,051	836 814 795 789 787	270 265 261 260 257	400 393 388 388 390	631 586 555 555 551			

<sup>&</sup>lt;sup>1</sup>Includes mail-order houses.
<sup>2</sup>Includes only automobile paper; other instalment credit held by automobile dealers is included with "other" retail outlets.

#### STATISTICS ON SHORT- AND INTERMEDIATE-TERM CONSUMER CREDIT-Continued

#### NONINSTALMENT CREDIT, BY HOLDER

[Estimated amounts outstanding, in millions of dollars]

End of year	Total	institu	ncial utions e-pay- loans)	out (cha	tail lets arge unts)	Service
or month	instal- ment credit	Com- mer- cial banks	Other	De- part- ment stores <sup>1</sup>	Other	credit
1939	2,719	625	162	236	1,178	518
1940	2,824	636	164	251	1,220	553
1941	3,087	693	152	275	1,370	597
1942	2,817	593	120	217	1,227	660
1945	3,203	674	72	290	1,322	845
1946	4,212	1,008	114	452	1,624	1,014
1947	4,875	1,203	153	532	1,821	1,166
1948	5,443	1,261	184	575	2,138	1,285
1948	5,588	1,334	198	584	2,096	1,376
1950	6,323	1,576	245	641	2,365	1,496
1951	6,631	1,684	250	685	2,411	1,601
1951	7,143	1,844	250	730	2,612	1,707
1953	7,089	1,848	279	769	2,480	1,713
June July August September October November December .	6,843	1,985	309	498	2,265	1,786
	6,776	1,922	275	492	2,289	1,798
	6,577	1,830	249	457	2,248	1,793
	6,592	1,870	261	453	2,215	1,793
	6,632	1,857	273	500	2,216	1,786
	6,680	1,867	264	524	2,287	1,738
	6,666	1,798	302	578	2,262	1,726
	7,089	1,848	279	769	2,480	1,713
1954—January	6,681	1,824	259	631	2,262	1,705
February	6,327	1,782	272	541	2,009	1,723
March	6,251	1,780	293	497	1,941	1,740
April	6,421	1,812	293	515	2,051	1,750
May	6,588	1,841	340	512	2,127	1,768

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

# 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	1,197	878	115	148	56
1940	1,575	1,187	136	190	62
1941	1,797	1,363	167	201	66
1942	588	341	78	117	52
1945	300	164	24	58	54
	677	377	67	141	92
	1,355	802	185	242	126
	1,990	1,378	232	216	164
	2,950	2,425	303	83	139
	3,785	3,257	313	57	158
	3,769	3,183	241	70	275
	4,833	4,072	332	82	347
	6,147	5,306	367	83	391
1953—May June July August September October November December	5,480	4,694	351	78	357
	5,633	4,836	356	76	365
	5,816	5,007	367	75	367
	5,924	5,108	374	72	370
	6,005	5,186	375	74	370
	6,093	5,272	372	76	373
	6,147	5,321	368	79	379
	6,147	5,306	367	83	391
1954—January February	6,062	5,228	359	86	389
	5,974	5,150	351	85	388
	5,892	5,079	340	84	389
	5,901	5,089	336	84	392
	5,944	5,136	331	83	394

# 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-	Repair and mod-	Per- sonal
or month	ment credit	Pur- chased	Direct	sumer goods paper	erniza- tion loans	loans
1939	1,079	237	178	166	135	363
	1,452	339	276	232	165	440
	1,726	447	338	309	161	471
	862	149	134	153	124	302
1945.	745	66	143	114	110	312
1946.	1,567	169	311	299	242	546
1947.	2,625	352	539	550	437	747
1948.	3,529	575	753	794	568	839
1949.	4,439	849	946	1,016	715	913
1950.	5,798	1,177	1,294	1,456	834	1,037
1951.	5,771	1,135	1,311	1,315	888	1,122
1952.	7,524	1,633	1,629	1,751	1,137	1,374
1953.	8,856	2,135	1,884	2,038	1,301	1,498
1953—May June July August September. October November. December.	8,491	1,989	1,869	1,990	1,184	1,459
	8,675	2,043	1,906	2,029	1,212	1,485
	8,818	2,095	1,941	2,055	1,234	1,493
	8,879	2,123	1,957	2,056	1,251	1,492
	8,893	2,141	1,948	2,036	1,273	1,495
	8,908	2,157	1,939	2,032	1,291	1,489
	8,881	2,150	1,920	2,027	1,303	1,481
	8,856	2,135	1,884	2,038	1,301	1,498
1954—January	8,723	2.079	1.834	2,037	1,283	1,490
February	8,534	2.024	1.809	1,937	1,267	1,497
March	8,452	1.994	1,799	1,887	1,253	1,519
April	8,417	1.980	1,794	1,862	1,252	1,529
May	8,386	1.969	1,791	1,839	1,259	1,528

# 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
	891	102	30	16	743
	957	122	36	14	785
	726	65	27	14	620
1945	731	54	20	14	643
	991	77	34	22	858
	1,275	130	69	39	1,037
	1,573	189	99	59	1,226
	1,858	240	137	89	1,392
	2,237	330	182	115	1,610
	2,537	358	209	132	1,838
	3,053	457	279	187	2,130
	3,531	557	334	222	2,418
1953—May June July August September October November December	3,251	518	302	200	2,231
	3,313	534	307	205	2,267
	3,366	544	311	207	2,304
	3,402	552	315	211	2,324
	3,430	558	321	215	2,336
	3,438	563	321	218	2,336
	3,467	559	328	222	2,358
	3,531	557	334	222	2,418
1954—January	3,491	543	331	218	2,399
February	3,491	539	330	218	2,404
March	3,501	540	326	217	2,418
April	3,541	547	328	218	2,448
May	3,566	552	326	223	2,465

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

#### STATISTICS ON SHORT- AND INTERMEDIATE-TERM CONSUMER CREDIT—Continued

#### INSTALMENT CREDIT EXTENDED AND REPAID

[Estimates, in millions of dollars]

Year or month	Tot	al	Autom		Other co- goods 1		Repair modernizat		Perso loar	
	Extended	Repaid	Extended	Repaid	Extended	Repaid	Extended	Repaid	Extended	Repaid
1940	8,219 9,425	7,208 8,854	3,086 3,823	2,512 3,436	2,588 2,929	2,381 2,827	328 312	255 307	2,217 2,361	2,060 2,284
1945	5,379 8,495 12,713 15,540 18,002 21,256 22,791 28,397 29,812	5,093 6,785 10,190 13,267 15,454 18,282 22,444 24,550 26,689	999 1,969 3,692 5,280 7,182 8,928 9,362 12,306 13,553	941 1,443 2,749 4,150 5,537 7,285 9,462 10,449 11,363	2,024 3,077 4,498 5,280 5,533 6,458 6,518 7,959 7,741	1,999 2,603 3,645 4,581 4,889 5,607 6,585 6,901 7,464	206 423 704 702 721 826 853 1,243 1,340	143 200 391 577 677 707 769 927 1,140	2,150 3,026 3,819 4,278 4,566 5,044 6,058 6,889 7,178	2,010 2,539 3,405 3,959 4,351 4,683 5,628 6,273 6,722
WITHOUT SEASONAL ADJUSTMENT										
1953—May. June. July. August September. October November. December	2,580 2,670 2,602 2,436 2,389 2,486 2,297 2,598	2,134 2,248 2,233 2,222 2,260 2,347 2,197 2,377	1,218 1,219 1,226 1,126 1,089 1,121 974 947	897 959 945 963 993 1,016 953 1,016	658 687 622 619 625 668 646 824	603 626 604 608 635 654 606 625	115 129 124 120 120 131 108 98	88 98 101 102 92 108 89	589 635 630 571 555 566 569 729	546 565 583 549 540 569 549 640
1954—January February March April May	1,869 1,864 2,285 2,315 2,299	2,232 2,157 2,536 2,306 2,276	750 776 985 998 1,005	955 945 1,100 1,000 965	517 470 540 594 580	627 588 697 626 626	67 81 94 98 113	86 98 110 98 102	535 537 666 625 601	564 526 629 582 583
SEASONALLY ADJUSTED*  1953—May. June. July. August. September. October November. December	2,498 2,358 2,409 2,393 2,441	2,184 2,195 2,183 2,273 2,252 2,249 2,294 2,283	1,142 1,090 1,117 1,044 1,102 1,117 1,080 1,035	917 939 921 967 962 963 1,006 1,015	649 672 662 621 600 589 631 593	610 622 609 643 633 633 619 604	109 112 114 108 112 111 106 102	98 99 96 100 94 100 92 94	585 584 605 585 595 576 624 601	559 535 557 563 563 553 577 570
1954—January February March April May	2,243 2,200 2,272	2,301 2,320 2,412 2,308 2,333	872 919 924 926 943	977 1.028 1.042 1.009 988	661 586 566 621 577	636 612 667 610 635	87 109 103 101 107	81 99 107 104 113	591 629 607 624 597	607 581 596 585 597

\* Includes adjustment for differences in trading days.

Note.—Back figures by months beginning January 1940, together with a discussion of the composition and characteristics of the data and a description of the methods used to derive the estimates, are shown in the BULLETIN for January 1954, pp. 9–22. Estimates of instalment credit extended and repaid are based on information from accounting records of retail outlets and financial institutions and include finance, insurance, and other charges incurred under the instalment contract. Renewals and refinancing of loans, repurchases and resales of instalment paper, and certain other transactions may increase the amount of both credit extended and credit repaid without adding to the amount of credit outstanding.

#### FURNITURE STORE STATISTICS

Item		ntage c n preced month		Percentage change from corresponding month of preceding year					
	May	Apr.	Mar.	May	Apr.	Mar.			
	1954	1954	1954	1954	1954	1954			
Net sales: Total	+8	0	+9	-11	-11	-10			
	+7	-3	+8	-9	-11	-5			
	+9	+1	+11	-13	-12	-12			
	+5	-4	+8	-7	-5	-1			
Accounts receivable, end of month: Total	+1	-1	-2	-5	-4	-4			
	0	-1	-2	-3	-2	-2			
	+3	-1	-1	-9	-10	-8			
Inventories, end of month, at retail value.	-3	+2	+5	-9	-9	-6			

#### RATIO OF COLLECTIONS TO ACCOUNTS RECEIVABLE 1

	Insta	lment acc	ounts	Charge accounts
Year or month	Depart- ment stores	Furni- ture stores	House- hold ap- pliance stores	Depart- ment stores
1953 May. June July August September October November December	14 14 13 14 14 14 14 14	12 13 12 12 12 12 12 11	10 10 10 10 10 10 9	46 47 46 45 46 48 47 46
1954  January February March April May	13 14 15 14 14	12 11 13 12 12	9 9 10 9	45 43 48 45 46

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

#### **BUSINESS INDEXES**

[The terms "adjusted" and "unadjusted" refer to adjustment of monthly figures for seasonal variation]

		(pl	ustrial p nysical v 1947–49	olume)	*1		awar	nstructi ontracts ded (val	i lue) <sup>2</sup>	Emplo	yment 1947-4	and pa: 9 = 100	yrolls <sup>3</sup>	Freight	Depart- ment	Con-	Whole-sale
Year or month			Ma	nufactu	res			Resi-		Non- agri- cul-		nufactu ction w		carload- ings* 1947-49 =100	store sales* (retail value) 4	sumer prices <sup>8</sup> 1947–49	com- modity prices <sup>3</sup> 1947-49
	То	tal	Total	Du- rable	Non- du- rable	Min- erals	Total	den- tial	All other	tural em- ploy- ment		oloy- ent	Pay- rolls		1947–49 =100		=100
	Ad- justed	Unad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Unad- justed	Unad- justed	Ad- justed	Ad- justed	Unad- justed	Unad- justed
1919		39 41 31 39 47 44 49	38 39 30 39 45 43 48	38 42 24 37 47 43 49	37 36 34 40 44 42 46	45 53 42 45 62 57 59	34 34 30 43 45 51 66	26 18 27 41 49 57 75	39 45 32 43 42 46 59	62.2 55.4 58.7 64.6 63.8		68.7 69.0 52.8 58.4 66.9 62.1 64.2	31.1 37.1 24.0 25.7 32.6 30.4 32.1	92	27 32 30 30 34 34 36	71.6 72.9 73.1	
1926 1927 1928 1929		51 51 53 59 49	50 50 52 58 48	52 49 53 60 45	48 50 51 56 51	63 64 63 68 59	73 63	73 71 76 52 30	67 68 70 70 62	68.2 68.3 71.3		65.5 64.1 64.2 68.3 59.5	33.0 32.4 32.8 35.0 28.3	115 111 112 115 99	37 37 37 38 35	75.6 74.2 73.3 73.3 71.4	65.0 62.0 62.9 61.9 56.1
1931		40 31 37 40 47	39 30 36 39 46	31 19 24 30 38	48 42 48 49 55	51 42 48 51 55	17	22 8 7 7 13	41 20 18 24 25	53.7 53.9 59.0		50.2 42.6 47.2 55.1 58.8	21.5 14.8 15.9 20.4 23.5	79 59 62 67 69	32 24 24 27 29	65.0 58.4 55.3 57.2 58.7	47.4 42.1 42.8 48.7 52.0
1936 1937 1938 1939		56 61 48 58 67	55 60 46 57 66	49 55 35 49 63	61 64 57 66 69	63 71 62 68 76	32 35 39	22 25 27 37 43	35 36 40 40 44	70.6 66.4 69.6		63.9 70.1 59.6 66.2 71.2	27.2 32.6 25.3 29.9 34.0	81 84 67 76 83	33 35 32 35 37	59.3 61.4 60.3 59.4 59.9	52.5 56.1 51.1 50.1 51.1
1941 1942 1943 1944		87 106 127 125 107	88 110 133 130 110	91 126 162 159 123	84 93 103 99 96	81 84 87 93 92	66 89 37 22 36	54 49 24 10 16	74 116 45 30 50	96.6 95.3		87.9 103.9 121.4 118.1 104.0	49.3 72.2 99.0 102.8 87.8	98 104 104 106 102	44 50 56 62 70	62.9 69.7 74.0 75.2 76.9	56.8 64.2 67.0 67.6 68.8
1946 1947 1948 1949 1950		90 100 104 97 112	103 97	86 101 104 95 116	95 99 102 99 111	91 100 106 94 105	102 113	87 86 98 116 185	79 83 105 111 142	101.5 99.1		97.9 103.4 102.8 93.8 99.6	97.2	100 108 104 88 97	90 98 104 98 105	83.4 95.5 102.8 101.8 102.8	78.7 96.4 104.4 99.2 103.1
1951 1952 1953		120 124 #134	121 125 #136	128 136 #153	114 114 2118	115 114 116	183	170 183 178	172 183 201	108.2 110.5 113.6		106.4 106.3 112.0	129.8 136.6 151.6	101 95 96	109 110 112		114.8 111.6 110.1
December	133	131	135	152	118	117	205	183	219	113.1	111.2	111.9	152.5	99	115	114.1	109.6
January February March April May June July August September October November December	134 134 135 136 137 136 137 136 133 132 129 126	138 136 136 136 129 136 135 136	139 138 139 138 135 134		117 118 119 121 123 121 121 119 117 117 115	114 111	173 177 179 161 169 172 205 218 230 224	182 176 179 164	201 167 178 179 159 166 170 220 243 262 255 229	113.6 113.8 113.8 113.9 114.3 114.4 114.0 113.7 113.8 113.0	112.6 113.5 113.9 114.2 114.3 114.1 112.7 111.5 110.2	113.2 112.7 112.3 113.1 112.2 113.8 113.7 112.0 109.4	151.4 153.8 152.0 151.9 153.9 151.1 154.0 153.4 152.6 148.0	101 98 99 97 98 97 93 98 96 95 92 88	111 112 115 111 117 115 113 112 107 110 113	113.6 113.7 114.0	109.5 110.9
January February March April May June	125 125 123 123 124 124		127, 126 124 125, 126 126	140 139 135 134 135 135	113 113 114 115 116	113 113 112 7109 111 111	191 196 193	185 201 205 213 216	202 192 182 184 178	111.3 110.8 110.4 110.2		103.6 101.8 100.6	140.8 140.5 138.4 135.0 134.4 4	90 88 85 84 84 84	107 109 105 111 2108 4113	115.2 115.0 114.8 114.6 115.0	110.9 110.5 110.5 111.0 110.9 110.0

<sup>·</sup> Estimated.

July 1954

p Preliminary.

r Revised.

<sup>\*</sup> Estimated. 
P Preliminary. 
Revised.

\* Average per working day.

1 Revised index; for description see BULLETIN for December 1953.

2 Three-month moving average, based on F. W. Dodge Corporation data. A description of the index may be obtained from the Division of Research and Statistics. For monthly data (dollar value) by groups, see p. 769.

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

4 For indexes by Federal Reserve districts and for other department store data, see pp. 771-775.

Back figures in BULLETIN.—For industrial production, December 1953, pp. 1324-1328; for department store sales, December 1951, pp. 1490-1515.

#### INDUSTRIAL PRODUCTION

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

	1947-49	Anı	nual				10	53						1954		
Industry	pro- por- tion	1952	1953 p	May	June	July	Aug.	Sept.	Oct.	Nov	Dec.	Jan.	Feb.	Mar.	Apr.	May
SEASONALLY ADJUSTED																
Industrial Production—Total	100.00	124	134	137	136	137	136	133	132	129	126	125	125	123	123	124
Manufactures-Total	90.02	125	136	139	138	139	138	135	134	131	127	127	126	124	125	126
Durable Manufactures-Total	45.17	136	153	156	154	157	157	152	151	146	142	140	139	135	134	135
Primary metals	6.70	116	132	139	137	136	137	130	128	122	113	111	109	103	r103	106
Metal fabricating Fabricated metal products Machinery Nonelectrical machinery Electrical machinery Transportation equipment Instruments and related products	28.52 5.73 13.68 9.04 4.64 7.54 1.29	146 121 147 136 167 154 142	167 136 160 143 194 189 155	169 139 162 146 194 192 156	168 139 161 144 194 188 157	171 142 164 145 200 196 156	171 140 165 145 203 191 156	166 135 161 141 200 186 155	166 134 159 141 193 189 154	159 130 152 136 184 180 155	156 126 146 133 172 182 154	154 126 143 130 169 183 148	151 123 141 130 163 178 147	147 120 138 125 163 171 144	146 r119 138 r125 163 172 139	147 121 137 124 163 175 138
Clay, glass, and lumber products Stone, clay, and glass products Lumber and products	5.91 2.82 3.09	118 125 111	125 133 118	127 135 119	124 134 114	127 135 119	125 135 116	124 134 114	124 133 117	123 132 115	119 129 110	120 125 115	125 130 120	123 7130 116	7121 128 7114	125 130 121
Furniture and misc. manufactures Furniture and fixtures Miscellaneous manufactures	4.04 1.64 2.40	118 113 122	131 117 140	135 123 143	135 122 145	134 121 143	135 119 146	129 114 140	129 113 140	126 109 138	124 106 136	120 105 130	120 103 132	119 104 130	117 *103 *127	118 103 129
Nondurable Manufactures—Total	44.85	114	118	123	121	121	119	117	117	115	112	113	113	114	115	116
Textiles and apparel	11.87 6.32 5.55	105 103 108	107 104 110	115 113 117	113 111 115	111 108 114	106 104 109	102 100 104	102 98 107	98 95 101	95 90 101	96 90 103	95 90 100	97 91 103	7100 93 7108	97 94 104
Rubber and leather products	3.20 1.47 1.73	107 116 99	113 128 99	122 139 108	113 130 99	116 130 104	111 127 97	105 121 91	105 120 93	103 118 91	104 116 93	103 112 94	102 110 94	103 113 93	7103 113 94	102 112 94
Paper and printing	8.93 3.46 5.47	118 120 116	125 132 121	126 134 121	126 134 121	126 134 121	126 133 121	126 135 121	126 132 123	125 132 121	122 125 120	122 126 120	123 129 119	7124 131 119	125 133 120	126 137 119
Chemical and petroleum products Chemicals and allied products Petroleum and coal products	9.34 6.84 2.50	133 137 123	142 147 130	146 151 131	145 150 131	146 152 132	143 148 132	143 147 131	142 146 129	141 145 129	140 145 128	138 143 124	141 146 126	139 146 122	7140 146 7124	140 147 122
Foods, beverages, and tobacco	11.51 10.73 .78	106 105 110	107 107 108	109 109 107	106 106 103	107 108 103	108 108 104	108 109 104	108 108 106	108 108 108	103 103 112	105 105 100	105 106 98	106 7106 103	106 '107 103	109 110
Minerals—Total	9.98	114	116	117	119	120	119	118	114	111	113	113	113	112	109	p111
Mineral fuels. Coal. Anthracite. Bituminous coal Crude oil and natural gas.	8.35 2.68 .36 2.32 5.67	113 83 78 84 128	78 78 57 81 133	116 85 65 88 131	119 86 62 89 134	120 87 68 89 135	119 86 59 90 135	118 81 57 84 136	76 54 80 131	70 50 73 131	69 55 71 133	70 62 72 134	68 59 69 135	62 52 63 136	58 46 60 p138	65 44 68
Metal, stone, and earth minerals	1.63 .82 .81	115 108 123	119 113 124	120 118 122	121 117 125	121 116 125	120 117 124	120 117 123	116 108 124	114 103 125	114 101 127	111 103 119	112 101 124	110 96 124	99 78 r120	p106 p90 122
WITHOUT SEASONAL ADJUSTMENT												{				
INDUSTRIAL PRODUCTION— TOTAL	100.00	124	134	136	136	129	136	135	136	130	124	124	126	125	123	123
MANUFACTURES-TOTAL	90.02	125	136	138	138	130	137	137	138	132	125	126	128	127	125	124
Durable Manufactures—Total	45.17	136	153	157	155	147	153	151	154	146	140	140	141	139	137	136
Primary metals  Ferrous metals  Pig iron and steel  Pig iron.  Steel  Carbon steel  Alloy steel  Ferrous castings and forgings  Iron and steel castings.  Steel forgings.	3.51 .37 3.05 2.62 .43 1.52 1.29	116 115 115 107 117 112 144 114 109 143	132 133 138 130 139 135 165 121 115 154	142 143 147 133 148 140 196 133 125 179	138 138 142 133 143 137 183 127 120 166	124 127 136 132 137 131 170 106 101 133	130 131 138 131 138 133 169 116 112 141	127 127 134 130 134 131 152 113 109 137	129 130 136 132 136 138 126 117 113 139	122 122 128 127 129 131 113 108 103 134	110 110 114 117 114 116 105 101 98 122	113 111 115 113 115 115 115 115 103 98 130	113 111 113 108 114 113 119 106 103 125	108 104 105 100 106 105 114 7101 100 111	r107 r102 104 93 105 103 113 98 98 104	108 103 107 94 108 108 109

p Preliminary. r Revised.

Note.—A number of groups and subgroups include individual series not published separately, and metal fabricating contains the ordnance group in addition to the groups shown. Certain types of combat materiel are included in major group totals but not in individual indexes for autos, farm machinery, and some other products, as discussed in the BULLETIN for December 1953, pp. 1269-1271.

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

#### INDUSTRIAL PRODUCTION-Continued

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

	1947-49	Am	nual				19	53		· · · · ·		<u> </u>		1954		
Industry	pro- por- tion	1952	1953 p	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
WITHOUT SEASONAL ADJUSTMENT —Continued																
Primary metals—Continued Nonferrous metals Primary nonferrous metals Copper smelting Copper refining Lead Zine Aluminum Secondary nonferrous metals Nonferrous shapes and castings Copper mill shapes Aluminum mill shapes Nonferrous castings	.06	119 123 106 99 100 112 156 114 119 113 140	129 144 112 116 101 113 209 114 126 112 168 130	139 143 115 116 96 113 207 118 139 125 186 138	139 144 108 129 84 116 212 121 139 128 183 135	115 143 109 120 89 111 215 101 107 85 174 109	128 141 105 107 84 115 217 110 125 112 169 124	126 147 111 116 97 115 222 107 121 108 163 122	128 147 114 124 99 115 213 111 123 110 158	121 146 109 121 120 107 215 106 114 103 136 121	108 145 109 121 108 108 217 101 96 78 126 114	118 145 104 110 108 107 228 96 112 100 136 120	120 147 102 113 103 102 240 113 100 139 122	119 147 101 115 113 97 240 107 111 96 143 118	122 147 799 114 107 100 245 113 114 101 154 116	#121 #147 96 106 109 #101
Metal Fabricating	28 52	146	167	170	168	161	166	164	167	158	155	155	155	153	150	148
Fabricated metal products. Structural metal parts. Stampings and misc. metal products. Tin cans. Furnaces, gas ranges, and heaters.	5 73 2 68 2 12 .30 .63	121 121 121 122 89	136 137 138 129 93	139 139 144 120 102	139 140 143 134 92	135 135 137 160 83	140 137 136 199 108	137 135 133 182 106	137 136 133 139 113	130 134 130 124 82	126 135 131 69 63	124 129 127 104 74	123 127 124 107 73	121 125 121 105 r78	120 123 117 122 84	121 125 116
Machinery	13.68	147	160	163	159	148	157	158	161	154	149	146	147	145	141	138
Nonelectrical machinery	9.04 8.13 1.02 7.11	136 135 103 140	143 139 96 145	148 142 105	146 142 102 148	138 137 98 143	137 136 93 142	137 135 86 142	138 135 79 143	135 133 73	137 134 74	132 130 76	134 129 80	132 127 84	128 124 85	126 122 84
chinery	.68	179 108	188 128	191 144	189	184 98	183	187 104	188 112	141 185 99	142 186 110	138 181 106	136 181 129	134 177 122	129 167 120	128 162 112
Electrical machinery Electrical apparatus and parts. Radio and television sets	4.64 3.23 .74	167 162 184	194 179 230	192 182 208	184 182 180	168 176 136	197 178 242	200 179 249	205 178 276	191 176 230	172 176 157	172 169 173	172 167 170	172 164 182	166 160 172	161 158 155
Transportation equipment Autos, trucks, and parts Autos Trucks. Light trucks. Medium trucks. Heavy trucks. Truck trailers. Auto and truck parts. Aircraft and parts. Shipbuilding and repair. Railroad equipment. Railroad cars.	7.54 4.80 1.50 .66 .22 .19 .14 .07 2.58 1.30 .81 .53	154 102 103 111 105 69 194 137 98 368 136 74 62	189 126 146 118 112 58 183 229 117 465 135 72 64	194 137 162 124 107 53 201 285 125 452 141 76 66	193 136 166 106 76 37 198 270 126 452 141 74 62	190 131 161 118 113 57 175 247 116 461 139 62 58	189 126 153 127 118 62 186 282 110 473 135 66 56	182 114 134 115 114 54 151 275 102 480 130 64 55	189 122 151 106 106 50 146 232 109 481 127 83 83	173 103 107 95 85 47 134 229 102 463 124 67	174 101 107 98 100 56 150 149 99 483 127 53 41	181 112 135 103 112 67 145 137 101 483 124 59	181 112 138 103 103 62 164 143 99 489 124 54	180 111 142 101 104 66 152 133 95 485 124 54	179 113 151 101 104 68 150 132 94 r475 P120 49 39	177 111 146 99 104 63 148  94 473 120 43 32
Instruments and related products	1.29	142	155	156	157	151	153	155	156	156	155	148	147	145	140	138
Glay, Glass, and Lumber Products	5.91	118	125	128	129	122	129	128	131	123	113	112	120	122	r124	127
Stone, clay, and glass products. Glass and pottery products. Flat glass and vitreous products. Flat and other glass. Glass containers. Home glassware and pottery. Cement. Structural clay products. Brick. Clay firebrick. pipe, and tile. Concrete and plaster products. Misc. stone and earth manufactures.	2.82 1.09 .60 .47 .26 .23 .32 .35 .12 .20 .48 .58	125 114 122 124 112 94 124 112 108 116 155 131	133 123 136 139 120 91 132 110 106 115 163 143	135 125 137 139 126 93 137 110 108 114 164 143	136 123 135 137 129 86 138 117 119 118 168 142	132 113 128 128 122 65 142 114 113 117 172 141	137 123 134 135 132 86 143 114 117 175 143	136 122 136 139 121 84 144 116 118 115 169 145	139 128 141 145 127 93 145 116 116 118 170 146	134 122 139 143 114 86 137 112 109 116 163 143	128 116 136 140 102 77 119 106 97 113 157 146	122 115 130 132 115 79 104 97 81 110 143 140	126 r120 130 133 r121 92 110 101 90 110 148 141	128 r121 130 131 r125 93 118 107 102 111 152 139	128 r117 124 126 r121 r93 132 r111 115 110 r157 135	130 116 123 125 126 89 137 116 
Lumber and products Lumber Millwork and plywood Millwork Softwood plywood Wood containers	3.09 2.05 .60 .39 .12 .29	111 105 138 118 167 99	118 112 149 118 199 99	122 114 159 124 215 103	122 117 152 109 222 104	112 109 128 98 174 101	122 123 135 115 164 98	121 118 147 117 194 94	123 120 148 116 198 96	114 110 141 101 206 94	99 93 124 87 184 94	98 140 96 212 88	116 109 160 110 241 90	117 109 164 109 253 90	119 113 163 111 248 790	124 117 169 118 250 91
Furniture and Misc. Manufactures	4.04	118	131	130	131	125	132	132	135	132	127	119	122	121	115	114
Furniture and fixtures Household furniture Fixtures and office furniture	1.64 1.10 .54	113 113 112	117 118 116	118 119 115	117 117 117	113 112 114	116 116 117	115 114 118	116 116 117	114 113 115	112 109 117	106 103 113	107 105 110	106 105 107	r101 r100 r103	99 96 104
Miscellaneous manufactures	2.40	122	140	139	140	133	143	144	148	145	138	128	133	131	125	125

P Preliminary. P Revised.
For other footnote see preceding page.

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#### INDUSTRIAL PRODUCTION-Continued

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

	1947-49	Anı	nual				195	53						1954		
Industry	pro- por- tion	1952	1953#	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
WITHOUT SEASONAL ADJUSTMENT —Continued																
Nondurable Manufactures—Total	44.85	114	118	119	121	113	121	122	122	118	110	111	114	115	113	112
Textiles and Apparel	11.87	105	107	111	114	97	111	104	103	98	92	97	102	102	97	95
Textile mill products. Cotton and synthetic fabrics. Cotton consumption. Synthetic fabrics. Fabric finishing. Wool textiles Wool apparel yarns. Wool fabrics. Knit goods. Hosiery. Full-tashioned hosiery Seamless hosiery. Knit garments. Floor coverings. Woven carpets.	2.30 .97 .45 .97 .16 .75 1.15	103 105 104 112 102 85 96 83 115 116 121 105 113 95 80	104 107 104 115 101 78 91 75 116 113 118 102 119 99 86	112 115 110 129 112 87 103 83 123 121 128 103 125 100 87	111 114 110 130 108 91 110 87 117 111 116 100 125 98 82	93 95 87 124 74 78 90 75 102 88 89 87 121 67 45	107 110 107 119 100 82 102 77 118 114 117 105 125 94 80	102 105 104 109 100 73 93 68 116 115 119 104 117 97 83	100 101 103 102 87 74 82 73 115 114 118 104 116 101 89	96 102 101 105 96 64 68 63 109 114 98 107 87 69	87 90 89 95 83 61 59 62 97 94 97 87 101 88 72	91 97 100 89 91 58 68 56 103 113 120 96 90 89 76	95 100 101 98 97 58 72 54 109 119 127 102 95 96 85	94 100 100 97 760 772 58 105 112 120 93 96 794 83	93 99 97 101 92 63 81 59 103 111 119 91 793 90 77	93 98 95 107  64 105 110 116 95 99 80
Apparel and allied products.  Men's outerwear.  Men's suits and coats.  Men's suits.  Men's outercoats.  Shirts and work clothing.  Women's outerwear.  Women's uits and coats.  Misc. apparel and allied mfrs.	1.78 .73 .50 .13 .99 1.85	108 105 87 83 83 114 108 123 111	110 113 96 92 89 124 103 117 112	110 128 110 102 114 141 94 67 110	117 124 109 98 125 133 119 142 110	102 83 63 57 74 94 111 141 107	115 117 107 94 133 122 111 145 112	106 113 94 83 115 125 92 106 108	107 105 90 83 94 114 96 118 114	100 104 88 86 71 113 83 90 109	98 87 78 81 46 90 98 122 105	104 111 96 102 52 120 104 123 98	111 117 92 96 56 133 112 135 104	110 102 77 80 48 118 122 145 107	102 111 79 78 65 132 99 84 96	96 108 88 84 80 121 83 40 97
Rubber and Leather Products	3.20	107	113	118	113	101	112	107	111	103	98	103	108	108	104	99
Rubber products Tires and tubes Auto tires Truck and bus tires Miscellaneous rubber products	.70 .40 .30	116 115 106 128 117	128 117 117 118	137 132 134 130 142	131 123 125 121 138	114 109 117 97 119	122 106 112 99 137	122 103 104 102	127 108 109 106	120 101 99 103	111 93 89 99	114 96 92 102	114 112 111 114	118 108 113 101	115 111 120 99	110 105 122 82
Leather and products Leather Cattlehide leathers Skin leathers Shoes and slippers Miscellaneous leather products	.44 .29 .15 .90	99 87 87 86 104 101	99 91 92 89 103 100	102 101 101 100 106 95	97 93 91 97 99 98	91 80 79 81 93 98	103 93 94 90 109 102	94 85 86 83 97 96	97 91 94 87 97 101	89 87 91 79 85 99	87 81 86 72 88 92	94 87 93 74 102 85	102 95 101 82 110 91	100 89 92 82 109 91	94 r86 93 73 103 82	89 90 96 79 93 79
Paper and Printing	8.93	118	125	126	125	116	123	127	132	129	121	120	124	127	·128	126
Paper and allied products Pulp and paper Wood pulp Paper and board Printing paper Fine paper Coarse paper Miscellaneous paper Paperboard Building paper and board Converted paper products Shipping containers Sanitary paper products	1.76 .51 1.25 .22 .14 .20 .18 .41 .10 1.70	120 120 132 116 111 117 112 123 117 112 120 120	132 130 142 125 119 116 118 129 134 118 134 133 138	132 131 144 126 119 122 120 126 135 126 132 133	134 133 146 128 119 118 117 129 140 132 136 137	120 117 130 112 108 96 104 118 118 116 124 122 131	135 133 146 127 121 118 118 127 141 121 137 138 134	135 130 141 126 118 118 128 137 122 140 141 139	140 138 151 132 124 121 127 136 143 123 143 140 151	135 133 147 127 120 120 124 131 137 108 136 135 139	119 117 129 113 112 109 113 123 115 92 121 118 131	126 128 142 122 120 112 122 135 128 96 123 115 147	133 132 145 127 122 121 125 139 130 113 134 126 155	135 133 7148 127 124 121 122 7138 131 7121 137 133 149	r136 131 146 125 121 121 116 137 r128 124 141 135 158	134 132 148 125 117 120 117 134 132 125 136 133
Printing and publishing Newsprint consumption Job printing and periodicals	1.85	116 115 117	121 118 122	122 127 120	120 118 121	114 102 119	116 106 121	122 119 123	126 129 125	126 131 123	122 117 125	116 108 121	118 114 120	121 120 121	122 129 119	121 125 118
Chemical and Petroleum Products	9.34	133	142	143	142	139	141	142	145	145	141	141	144	142	r140	138
Chemicals and allied products. Industrial chemicals Basic inorganic chemicals Industrial organic chemicals. Plastics materials Synthetic rubber Synthetic fibers Miscellaneous organic chemicals. Vegetable and animal oils Vegetable oils Grease and tallow Soap and allied products. Paints. Fertilizers	2.54 .57 1.97 .24 .11 .59 1.03 .64 .48 .16	137 140 137 141 157 175 141 133 112 110 119 110 112 122	147 154 149 155 183 186 156 144 116 112 131 113 118	148 159 152 161 191 220 168 143 104 93 136 112 123 139	146 161 149 164 194 214 174 146 95 83 131 100 121 112	141 157 146 160 163 205 171 148 84 70 124 76 122 101	143 157 147 160 175 176 167 150 94 83 125 91 104	145 151 138 154 181 162 148 150 109 106 120 116 118	151 151 153 150 179 147 143 148 140 144 129 134 117	150 149 153 148 173 152 135 149 141 141 140 128 117	146 147 148 147 166 153 136 149 135 137 127 117 116	146 145 141 146 168 148 134 147 138 138 138 118 114	150 150 157 148 192 152 135 144 138 138 140 124 115 136	150 150 159 148 193 144 140 141 122 122 127 115 170	147 149 160 146 190 127 141 144 109 131 111 116 173	144 148 146 120 144 141 104 95 132

Preliminary.
Revised.

Note.—A number of groups and subgroups include individual series not published separately. For description and back figures, see Bulletin for December 1953, pp. 1247–1293 and pp. 1298–1328, respectively.

#### INDUSTRIAL PRODUCTION—Continued

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

	1947-49	Anı	nual				195	3			•			1954		
Industry	pro- por- tion	1952	1953р	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
WITHOUT SEASONAL ADJUSTMENT —Continued																
Petroleum and coal products Petroleum refining Gasoline Automotive gasoline Aviation gasoline Fuel oil. Distillate fuel oil. Residual fuel oil Kerosene Lubricating oil Coke Asphalt roofing and siding	2.50 1.97 1.04 .98 .06 .56 .30 .26 .10 .17 .26	123 128 132 128 194 128 151 102 119 112 97 102	130 135 144 139 227 130 155 101 117 106 111 99	129 132 140 135 235 125 148 98 107 109 114 118	131 136 145 140 241 130 155 101 107 106 114 109	132 137 149 144 128 153 100 105 103 113	135 138 150 144 243 128 152 100 105 110 112 139	133 136 147 141 247 128 153 98 108 112 110 123	131 135 143 138 220 128 155 97 116 111 109 121	131 137 147 143 211 130 155 100 116 112 107	128 137 146 141 228 129 153 102 124 109 102 53	125 134 140 136 214 131 156 104 128 105 97 57	126 136 141 136 227 135 164 102 135 111 90 67	121 129 135 131 212 127 155 96 116 104 86 78	7120 128 137 132 215 121 146 93 106 103 780 103	#120 #127 #138  #118 
Foods, Beverages, and Tobacco	11.51	106	107	103	108	111	118	123	120	111	98	97	96	98	98	103
Food and beverage manufactures. Food manufactures Meat products Beef Pork Dairy products Butter Natural cheese Concentrated milk Ice cream Canned and frozen foods Grain-mill products Wheat flour Cereals and feeds Bakery products. Sugar Cane sugar Beet sugar Confectionerv Miscellaneous food preparations Beverages Bottled soft drinks Alcoholic beverages Beer and ale Liquor distilling Liquor bottling	10.73 8.49 1.48 46 83 69 .14 .07 .19 .28 1.13 1.16 .70 1.64 .27 .11 1.13 .70 1.41 2.24 1.70 1.02 1.70 1.33 7.71 1.41 2.24 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70	105 106 114 100 119 98 92 103 91 102 117 108 84 124 101 104 102 100 102 116 98 99	107 108 115 129 104 105 108 1106 121 93 106 121 106 81 112 100 113 108 102 104 105 108 107	102 101 103 126 87 136 145 151 137 121 904 100 57 116 100 57 116 110 110	108 105 105 128 89 146 143 159 144 103 1103 80 123 39 74 107 117 51	112 110 98 127 79 132 120 130 149 162 108 108 102 20 64 109 121 	118 118 102 132 82 118 111 116 194 135 209 83 126 101 75 124 118 1.08 129 333 92	124 127 111 139 92 99 88 102 118 233 111 84 122 106 121 109 135 113 113 111 67 115	120 121 123 144 107 85 82 89 67 94 154 111 90 1250 105 370 135 110 116  118	111 114 135 139 128 80 86 86 88 80 104 103 82 117 99 277 97 429 128 107 99 88 146	99 1025 1234 1166 81 194 93 74 73 861 107 177 96 242 88 102 48 102 48 103 104 107 107 107 107 107 107 107 107 108 108 108 108 108 108 108 108 108 108	97 101 126 141 114 86 110 100 78 72 76 86 119 95 89 97 77 111 100 82 	96 98 112 129 99 115 109 81 87 704 83 108 107 63 110 103 89  86 71 88	98 98 115 132 102 104 117 95 92 701 78 116 96 58 116 2 99 105 798	98 r97 106 127 91 119 128 135 107 r75 114 98 103 103 103 106 64 98	164 101 105 132 87 133 145 151 139 110 84 103 123 95 1106 115 108 117 64 104
Tobacco manufactures Cigarettes Cigars	.78 .46 .17	110 114 105	108 111 108	107 109 112	110 114 108	94 99 88	117 123 110	111 115 110	116 118 120	111 110 122	92 96 90	98 105 90	96 100 96	101 106 97	99 103 95	
MINERALS—TOTAL	9.98	114	116	118	120	117	122	122	118	113	111	111	110	109	109	p111
Mineral Fuels	8.35	113	115	115	117	114	119	119	116	113	113	114	113	112	111	P111
Coal	2.68 .36 2.32	83 78 84	78 57 81	81 66 84	81 65 83	69 54 71	85 56 90	84 60 88	84 66 87	76 55 79	<b>71</b> 51 74	74 62 75	68 59 69	61 48 63	58 44 60	62 45 65
Crude oil and natural gas. Oil and gas extraction. Crude oil Natural gas.	5.67 4.82 4.12 .34	128 125 120 159	133 129 124 167	131 127 122 152	134 130 126 152	135 130 127 154	135 131 126 156	136 130 126 150	131 126 120 165	131 128 120 179	133 128 120 188	134 127 120	135 130 122	136 131 125	137 132 127	p134 p129 124
Natural gas liquidsOil and gas well drilling	.36	145 144	157 154	151 154	154 157	154 163	158 160	160 167	159 158	162 147	166 163	163 170	167 163	161 165	156 163	
Metal, Stone, and Earth Minerals.	1.63	115	119	132	136	134	137	135	127	110	98	91	94	93	99	P116
Metal mining Iron ore Nonferrous metal mining Copper mining Lead mining Zinc mining	.82 .33 .49 .24 .09 .06	108 104 110 114 97 107	113 128 104 114 86 87	139 184 109 120 89 93	142 201 102 109 87 90	138 199 98 109 78 79	140 199 100 112 80 80	139 198 100 112 81 76	122 155 100 114 79 72	95 85 101 116 78 74	74 40 97 110 80 71	74 39 98 111 75 75	76 42 98 105 91 80	73 39 95 102 86 777	79 58 93 101 81 76	P106 126
Stone and earth minerals	81	123	124	125	130	130	133	131	132	126	122	108	113	114	r119	126

Preliminary. Revised.
For other footnote see preceding page.

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#### OUTPUT OF CONSUMER DURABLE GOODS

[Federal Reserve index numbers, 1947-49 average=100]

	12 (11)	iai icc	oci ve i	IICIÇA I.	umber	3, 171	7 7 a	verage	-100]							
Product	1947-49	Anı	ıual				195	53						1954		
Product	pro- portion	1952	1953	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
SEASONALLY ADJUSTED	-															
CONSUMER DURABLES—TOTAL	100.00	105	127	138	134	137	129	121	118	112	109	112	113	°112	116	119
Major Durables Autos Major household goods Furniture and floor coverings Household furniture Floor coverings Appliances and heaters Major appliances Ranges Refrigeration appliances Laundry appliances Heating apparatus Radio and television sets Radio sets Television sets	36.13 15.32 11.31 4.01 15.60 11.88 2.60 4.98 2.51 3.72 5.21 3.42 1.79	109 103 115 109 113 95 100 75 106 115 94 184 53 436	138 146 132 113 118 99 118 123 90 137 141 100 230 67 541	153 160 148 119 124 103 138 144 110 165 150 119 262 67 635	147 158 139 115 122 96 121 127 102 138 142 103 262 63 642	152 164 143 115 120 102 123 127 113 138 135 111 285 73 689	142 150 136 115 118 104 109 111 89 113 143 101 279 72 676	130 137 125 109 113 98 99 101 85 96 136 91 248 60 606	126 132 121 107 112 93 101 104 77 105 137 92 221 65 518	117 127 110 102 109 84 93 98 68 98 136 79 185 66 413	114 127 104 99 104 87 95 100 67 108 125 79 145 59 307	119 133 108 98 102 87 104 108 70 114 145 90 148 58 321	121 134 110 99 103 87 111 117 85 131 140 89 142 47 325	119 133 7109 799 103 786 105 109 84 118 129 791 7151 43 7356	126 139 *116 97 *102 *82 *114 *117 *76 137 134 *103 *178 43 *436	130 145 120 95 100 82 117 120  144 124 106 198 43 493
Other Consumer Durables	30.28 14.00 16.28	95 90 100	91 111	104 94 112	91 113	90 112	101 89 111	101 89 111	101 88 112	101 89 110	97 88 106	95 88 101	96 90 102	94 88 100	93 89 96	93 90 96
CONSUMER DURABLES-TOTAL	100.00	105	127	133	131	120	127	122	131	110	103	112	117	119	119	116
Major Durables. Autos. Major household goods. Furniture and floor coverings. Household furniture. Floor coverings. Appliances and heaters. Major appliances. Ranges. Refrigeration appliances. Laundry appliances. Heating apparatus. Radio and television sets. Radio sets. Television sets.  Other Consumer Durables.	69.72 32.10 36.13 15.32 11.31 4.01 15.60 11.88 2.60 4.98 2.51 3.72 5.21 1.79	109 103 115 109 113 95 99 100 75 106 115 94 184 53 436	138 146 132 113 118 99 118 123 90 137 141 100 230 67 541	147 162 136 114 119 100 132 140 106 168 135 107 208 74 464	144 166 126 112 117 98 123 130 96 149 146 100 179 61 404	130 161 103 101 112 67 94 93 72 112 89 95 136 45 310	138 153 125 110 116 94 101 95 83 89 126 120 242 65 581	130 134 129 110 114 97 108 105 92 95 145 117 249 62 606	142 151 137 112 116 102 114 110 86 100 160 127 276 68 673	113 107 120 106 113 87 96 98 75 86 149 90 230 68 541	106 107 106 104 109 88 92 100 66 111 122 68 156 57 347	121 135 109 99 103 89 98 106 71 114 135 73 173 58 391	127 138 119 103 105 96 117 130 91 145 159 170 51 397	129 142 120 102 105 194 117 129 93 1144 151 179 182 49 435	131 151 116 797 7100 90 116 7124 779 153 130 791 172 49 406	126 146 110 92 96 80 112 117  147 111  48 360
Auto parts and tires	14.00	90 100	91 111	94 110	91 110	92 105	95 111	93	93	89 115	84 107	84 99	87 103	85 102	87 96	90 94

Revised.
Note.—Individual indexes without seasonal adjustment for woven carpets, appliances, heating apparatus, radio sets, and television sets are available on request from the Division of Research and Statistics. For a description of this index, see BULLETIN for May 1954, pp. 438-447.

#### PRODUCTION WORKER EMPLOYMENT IN MANUFACTURING INDUSTRIES

[Unadjusted, estimates of Bureau of Labor Statistics; adjusted, Federal Reserve. In thousands of persons]

	!			1953						1954			
Industry group or industry	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
SEASONALLY ADJUSTED								,					
Total	14,143	14,115	13,944	13,792	13,626	13,414	13,231	13,067	12,937	12,852	<sup>7</sup> 12,733	12,658	12,569
Durable goods	8,364	8,341	8,243	8,142	8,037	7,855	7,728	7,606	7,499	7,397	7,312	7,246	7,181
Ordnance and accessories.  Lumber and wood products. Furniture and fixtures. Stone, clay, and glass products. Primary metal industries. Pabricated metal products. Machinery except electrical. Electrical machinery. Transportation equipment. Instruments and related products. Misc. manufacturing industries.	194 733 327 467 1,159 963 1,323 946 1,573 245 434	199 727 327 465 1,160 963 1,308 951 1,559 249 433	194 713 320 464 1,144 1,281 951 1,547 242 431	194 707 313 465 1,129 939 1,268 941 1,520 242 424 5,650	193 702 307 463 1,106 919 1,260 924 1,507 241 415 5,589	187 688 300 457 1,083 898 1,246 900 1,449 242 405 5,559	184 657 295 444 1,063 862 1,232 866 1,487 239 399 5,503	177 630 289 432 1,044 865 1,230 847 1,470 236 386 5,461	165 643 286 429 1,022 855 1,214 831 1,435	150 653 - 287 429 1,005 844 1,190 819 1,409	7836 1,181 811 71,380 223 7382	126 675 284 427 991 836 1,159 794 1,348	121 685 286 423 986 837 1,144 777 1,319 217 386
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.	5,779 1,137 95 1,113 1,136 445 512 567 188 229 357	5,774 1,136 97 1,119 1,134 448 512 566 188 226 348	5,701 1,117 95 1,110 1,104 449 515 561 187 223 340	1,124 93	1,125 92 1,067 1,066 448 520 541 185 214 331	1,133 94 1,036 1,074 442 517 537 184 206 336	1,119 101 1,013 1,068 435 517 529 182 205 334	1,114 97 987 1,062 436 514 535 180 204	5,438 1,118 93 980 1,056 435 514 528 180 202 332	5,455 1,123 91 979 1,069 434 520 531 179 199 330	r1,046 r433 r519 r534 178 r196	5,412 1,118 93 975 1,031 436 519 536 178 199 327	5,388 1,106 94 970 1,017 438 519 534 177 201 332

Revised.

#### PRODUCTION WORKER EMPLOYMENT IN MANUFACTURING INDUSTRIES-Continued

[Unadjusted, estimates of Bureau of Labor Statistics; adjusted, Federal Reserve. In thousands of persons]

				193	53					19	54		
Industry group or industry	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
WITHOUT SEASONAL ADJUSTMENT													
Total	13,985	13,875	14,070	14,061	13,852	13,534	13,319	13,002	12,906	12,818	,12,590	12,439	12,426
Durable goods	8,326	8,194	8,195	8,161	8,088	7,910	7,791	7,616	7,520	7,430	r7,309	7,209	7,149
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. Misc. manufacturing industries.	194 740 317 467 1,153 953 1,330 937 1,573 245 417	199 727 314 458 1,143 934 1,295 918 1,559 242 405	194 731 315 466 1,138 942 1,268 932 1,547 240 422	194 721 315 467 1,129 939 1,262 941 1,520 242 430	193 713 313 465 1,112 924 1,254 933 1,507 242 434	187 695 308 459 1,088 902 1,240 913 1,449 243 425	184 654 301 448 1.074 875 1.238 883 1.487	177 617 293 428 1,049 874 1,230 1,470 237 386	165 627 292 427 1,027 864 1,220 839 1,435 233 393	150 643 290 429 1,010 852 1,202 827 1,409 229 389	7649 7283 7428 7991 7840 1,187 811	126 675 277 427 981 832 1,165 786 1,348	121 692 277 423 981 829 1,150 769 1,319 217 371
Nondurable goods	5,659	5,681	5,875	5,900	5,764	5,624	5,528	5,386	5,386	5,388	r5,281	5,230	5,277
Food and kindred products Tohacco manufactures Textile-mill products Apparel and other finished tex-	1,108 83 1,113	1,202 84 1,085	1,289 105 1,093	1,326 112 1,088	1,224 109 1,067	1,149 101 1,046	1,083 104 1,028	1,024 97 997	1,009 90 995	1,009 84 989	71,011 82 7979	1,032 82 970	1,079 82 970
tiles	1,085 443	1,066 439	1,121 447	1,099 450	1,103 448	1,085 446	1,084 442	1,062 438	1,088 437	1,101 436	r1,030 r433	985 434	971 436
rindustries. Chemical and allied products. Products of petroleum and coal. Rubber products Leather and leather products.	512 550 189 227 350	507 546 190 219 343	510 550 191 221 349	521 555 188 221 341	525 552 185 216 334	522 548 184 210 334	525 540 181 209 332	514 540 178 206 332	514 536 178 203 339	517 539 177 199 338	7516 7534 176 7195 325	516 525 177 197 314	519 518 178 199 325

rRevised.

Note.—Covers production and related workers only; data shown include all full- and part-time production and related workers who worked during, or received pay for, the pay period ending nearest the 15th of the month. Figures for June 1954 are preliminary. The series without seasonal adjustment for recent years were revised by the Bureau of Labor Statistics in May 1954 to first-quarter 1953 benchmark levels indicated by data from government social insurance programs, and the Federal Reserve is reviewing seasonal factors. Back data and data for industries not shown, without seasonal adjustment, may be obtained from the Bureau of Labor Statistics. Seasonally adjusted data beginning January 1939, for groups and the total, may be obtained from the Division of Research and Statistics.

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

[Compiled by Bureau of Labor Statistics]

	Av	erage we (dollars	ekly earn per week		Av	erage ho	ours wor week)	rked		erage hou (dollars)		
Industry group	1953		1954		1953		1954		1953		1954	
	June	Apr.	May	June	June	Apr.	May	June	June	Apr.	May	June
Total	72.04	70.20	70.74	71.68	40.7	39.0	39.3	39.6	1.77	1.80	1.80	1.81
Durable goods	77.42	75.43	76.21	76.59	41.4	39.7	39.9	40.1	1.87	1.90	1.91	1.91
Ordnance and accessories	78.88 68.31 62.73 70.11 84.25	78.21 765.93 761.00 770.18 777.90	79.00 66.63 60.53 70.53 79.52	78.80 67.70 62.17 70.40 81.33	41.3 41.4 41.0 41.0 41.3	739.7 740.2 739.1 740.1 738.0	40.1 39.9 38.8 40.3 38.6	39.8 40.3 39.6 40.0 39.1	1.91 1.65 1.53 1.71 2.04	1.97 r1.64 1.56 1.75 r2.05	1.97 1.67 1.56 1.75 2.06	1.98 1.68 1.57 1.76 2.08
Fabricated metal products	77.28 82.49 71.81 85.08 73.87 63.80	75.39 81.00 70.56 784.82 772.07 62.72	76.92 81.61 71.50 85.24 72.07 63.76	77.52 81.41 72.25 85.03 72.83 63.36	42.0 42.3 40.8 41.1 41.5 40.9	40.1 40.5 39.2 740.2 739.6 39.2	40.7 40.6 39.5 40.4 39.6 39.6	40.8 40.5 39.7 40.3 39.8 39.6	1.84 1.95 1.76 2.07 1.78 1.56	1.88 2.00 1.80 2.11 1.82 1.60	1.89 2.01 1.81 2.11 1.82 1.61	1.90 2.01 1.82 2.11 1.83 1.60
Nondurable goods	63.52	₹62.87	63.91	64.96	39.7	r38.1	38.5	38.9	1.60	1.65	1.66	1.67
Food and kindred products. Tobacco manufactures. Textile-mill products Apparel and other finished products. Paper and allied products.	66.56 46.99 53.72 48.05 72.41	67.54 *49.01 *50.46 *45.62 71.55	68.54 50.36 50.59 46.20 72.83	69.80 51.44 51.27 46.90 73.43	41.6 37.0 39.5 36.4 43.1	40.2 r36.3 r37.1 r34.3 41.6	40.8 37.3 37.2 35.0 42.1	41.3 38.1 37.7 35.0 42.2	1.60 1.27 1.36 1.32 1.68	1.68 1.35 1.36 1.33 1.72	1.68 1.35 1.36 1.32 1.73	1.69 1.35 1.36 1.34 1.74
Printing, publishing and allied products. Chemicals and allied products. Products of petroleum and coal. Rubber products. Leather and leather products.	85.36 75.58 88.54 78.55 52.33	86.11 77.27 791.08 775.08 49.13	86.71 77.90 93.11 77.42 49.35	86.94 79.30 93.75 80.60 51.01	38.8 41.3 40.8 40.7 38.2	38.1 41.1 740.3 738.7 35.6	38.2 41.0 41.2 39.5 35.5	38.3 41.3 41.3 40.5 36.7	2.20 1.83 2.17 1.93 1.37	2.26 1.88 2.26 1.94 1.38	2.27 1.90 2.26 1.96 1.39	2.27 1.92 2.27 1.99 1.39

Note.—Data are for production and related workers. Figures for June 1954 are preliminary. Data for recent years revised as indicated in note to table above. Back data are available from the Bureau of Labor Statistics.

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#### EMPLOYMENT IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISION

[Unadjusted, estimates of Bureau of Labor Statistics; adjusted, Federal Reserve. In thousands of persons]

[Onadjusted, est	mates of Bar	cuu or Dubor	- Control Con	adjusted, I et	101411 110001101	THE CHICUS	ando or per-		
Year or month	Total	Manufac- turing	Mining	Contract construction	Transporta- tion and public utilities	Trade	Finance	Service	Federal, State, and local government
1945.	40,069	15,302	826	1,132	3,872	7,522	1,394	4,055	5,967
1946.	41,412	14,461	852	1,661	4,023	8,602	1,586	4,621	5,607
1947.	43,438	15,290	943	1,982	4,122	9,196	1,641	4,807	5,456
1948.	44,382	15,321	982	2,169	4,141	9,519	1,711	4,925	5,614
1949.	43,295	14,178	918	2,165	3,949	9,513	1,736	5,000	5,837
1950.	44,696	14,967	889	2,333	3,977	9,645	1,796	5,098	5,992
1951.	47,289	16,104	916	2,603	4,166	10,012	1,862	5,278	6,348
1952.	48,306	16,334	885	2,634	4,185	10,281	1,957	5,423	6,609
1953.	49,660	17,259	844	2,644	4,224	10,533	2,025	5,486	6,645
SEASONALLY ADJUSTED		į		ļ					
1953—June	49,970	17,575	842	2,607	4,228	10,579	2,017	5,494	6,628
	49,999	17,569	828	2,611	4,237	10,584	2,036	5,524	6,610
	49,837	17,397	834	2,616	4,225	10,548	2,047	5,518	6,652
	49,699	17,235	832	2,679	4,243	10,562	2,051	5,484	6,613
	49,729	17,064	822	2,725	4,264	10,616	2,061	5,506	6,671
	49,385	16,870	828	2,708	4,223	10,539	2,055	5,494	6,668
	49,047	16,686	823	2,686	4,176	10,530	2,050	5,490	6,606
1954—January	48,787	16,501	812	2,581	4,104	10,577	2,054	5,487	6,671
February	48,632	16,349	801	2,647	4,087	10,543	2,054	5,490	6,661
March	48,427	16,276	780	2,654	4,026	10,512	2,057	5,488	6,634
April	748,260	*16,150	753	72,641	r4,027	r10,486	2,065	r5,506	76,632
May	48,148	16,064	738	2,605	4,014	10,485	2,071	5,504	6,667
June	48,116	15,976	738	2,637	4,009	10,502	2,085	5,511	6,658
WITHOUT SEASONAL ADJUSTMENT									
1953—June. July August. September. October. November. December.	49,904	17,416	846	2,711	4,260	10,473	2,037	5,576	6,585
	49,716	17,336	836	2,768	4,283	10,414	2,067	5,607	6,405
	49,962	17,537	844	2,825	4,274	10,392	2,067	5,601	6,422
	50,200	17,510	839	2,866	4,265	10,523	2,041	5,566	6,590
	50,180	17,301	826	2,889	4,257	10,669	2,040	5,506	6,692
	49,851	16,988	829	2,789	4,216	10,828	2,034	5,467	6,700
	50,197	16,765	822	2,632	4,187	11,361	2,040	5,435	6,955
1954—January	48,147	16,434	805	2,349	4,069	10,421	2,033	5,377	6,659
February	47,880	16,322	790	2,356	4,039	10,310	2,044	5,380	6,639
March	47,848	16,234	772	2,415	3,992	10,305	2,057	5,406	6,667
April	48,068	*16,000	+749	r2,535	r4,008	10,496	2,075	*5,506	76,699
May	47,920	15,835	736	2,631	4,011	10,366	2,081	5,559	6,701
June	48,062	15,829	742	2,742	4,039	10,397	2,106	5,594	6,613

r Revised.

NOTE.—Data include all full- and part-time employees who worked during, or received pay for, the pay period ending nearest the 15th of the month. Proprietors, self-employed persons, domestic servants, unpaid family workers, and members of the armed forces are excluded. The series without seasonal adjustment for recent years were revised by the Bureau of Labor Statistics in May 1954 to first-quarter 1953 benchmark levels indicated by data from government social insurance programs, and the Federal Reserve is reviewing seasonal factors. June 1954 figures are preliminary. Back unadjusted data are available from the Bureau of Labor Statistics; seasonally adjusted figures beginning January 1939 may be obtained from the Division of Research and Statistics.

LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT [Bureau of the Census estimates without seasonal adjustment. Thousands of persons 14 years of age and over]

					Civilian labor force	e		
Year or month	Total non- institutional	Total labor			Employed <sup>1</sup>			Not in the
/	population	torce	Total	Total	In nonagricul- tural industries	In agriculture	Unem- ployed	
1945 1946 1947 1948 1949 1950 1951 1951	109,623 110,780 111,924 113,119	65,140 60,820 61,608 62,748 63,571 64,599 65,832 66,410 66,965	53,860 57,520 60,168 61,442 62,105 63,099 62,884 62,966 63,417	52,820 55,250 58,027 59,378 58,710 59,957 61,005 61,293 61,894	44,240 46,930 49,761 51,405 50,684 52,450 53,951 54,488 55,366	8,580 8,320 8,266 7,973 8,026 7,507 7,054 6,805 6,528	1,040 2,270 2,142 2,064 3,395 3,142 1,879 1,673 1,523	40,230 45,550 45,850 45,733 46,051 46,181 46,092 46,710 48,081
1953—May June July August September October November December	114,931 115,032 115,132 115,232 115,342	66,497 68,290 68,258 68,238 67,127 66,954 66,873 66,106	62,964 64,734 64,668 64,648 63,552 63,404 63,353 62,614	61,658 63,172 63,120 63,408 62,306 62,242 61,925 60,764	55, 268 55, 246 55, 492 56, 134 55, 044 55, 083 55, 274 55, 326	6,390 7,926 7,628 7,274 7,262 7,159 6,651 5,438	1,306 1,562 1,548 1,240 1,246 1,162 1,428 1,850	48,434 46,742 46,874 46,994 48,215 48,495 48,671 49,528
1954—January <sup>2</sup> FebruaryMarchAprilMayJune	115,819 115,914 115,987 116,083	66,292 67,139 67,218 67,438 67,786 68,788	62,840 63,725 63,825 64,063 64,425 65,445	59,753 60,051 60,100 60,598 61,119 62,098	54,469 54,349 54,225 54,522 54,522 54,297 54,470	5,284 5,697 5,875 6,076 6,822 7,628	3,087 3,671 3,725 3,465 3,305 3,347	49,447 48,679 48,696 48,549 48,297 47,365

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

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

Note.—Details do not necessarily add to group totals. Information on the labor force status of the population is obtained through interviews of households on a sample basis. Data relate to the calendar week that contains the eighth day of the month. Back data are available from the Bureau of the Census.

#### VALUE OF NEW CONSTRUCTION ACTIVITY

[Adjusted for seasonal variation. In millions of dollars]

				Priva	ate						Public		
Year or month	Total				Busi	iness		Other non- resi-					
- • • • • • • • • • • • • • • • • • • •		Total	Resi- dential	Total	Indus- trial	Com- mercial	Public utility	den- tial	Total	Mili- tary	High- way	Conser- vation	All other
1939 1940 1941 1942 1943 1944 1945 1945 1946 1947 1948 1949 1950 1951 1952	8,198 8,682 11,957 14,075 8,301 5,259 5,633 12,000 16,689 21,678 22,789 28,454 73,182 733,008 35,256	4,389 5,054 6,206 3,415 1,979 2,186 3,235 9,638 13,256 16,853 16,384 21,454 *21,764 *22,107 23,877	2,680 2,985 3,510 1,715 885 815 1,100 4,015 6,310 8,580 10,973 11,100 11,930	1,229 1,561 2,082 1,287 759 989 1,672 4,195 4,896 5,693 5,322 5,680 7,217 7,460 8,436	254 442 801 346 156 208 642 1,689 1,702 1,397 972 1,062 2,117 2,320 2,229	292 348 409 155 33 56 203 1,132 856 1,253 1,027 1,288 1,371 1,137 1,787	683 771 872 786 570 725 827 1,374 2,338 3,043 3,323 3,323 3,729 4,003 4,416	480 508 614 413 335 382 463 1,428 2,050 2,795 3,174 73,574 73,547 3,511	3,809 3,628 5,751 10,660 6,322 3,073 2,398 2,362 3,433 4,825 6,405 7,000 79,418 r10,901 11,379	385 1,620 5,016 2,550 837 690 188 204 158 137 177 887 1,388	1,381 1,302 1,066 734 446 362 398 895 1,451 1,774 2,131 2,272 2,518 72,820 3,165	570 528 500 357 285 163 130 240 394 629 793 881 853 853 854	1,733 1,413 2,565 4,553 3,041 1,711 1,180 1,038 2,264 3,344 3,344 3,670 75,160 75,839 6,077
1953—Juner. Julyr. Augustr. Septemberr. Octoberr. Novemberr. Decemberr.	2,961 2,916 2,883 2,925 2,880 2,936 2,955	2,032 2,008 2,000 1,994 1,982 2,002 1,992	1,031 1,015 1,005 995 979 976 981	707 698 705 710 710 726 718	192 182 178 173 164 164 164	138 141 154 163 173 187 188	377 375 373 374 373 375 366	294 295 290 289 293 300 293	929 908 883 931 898 934 963	126 110 99 97 79 75 69	235 269 258 287 267 277 289	74 68 63 60 58 59 64	494 461 463 487 494 523 541
1954—January February March April May <sup>p</sup> June <sup>p</sup>	2,956 3,050 3,001 3,025 3,068 3,035	1,992 2,004 2,017 2,063 2,107 2,082	971 972 981 1,032 1,071 1,053	729 736 738 726 725 720	170 176 182 184 177 173	189 187 176 165 173 172	370 373 380 377 375 375	292 296 298 305 311 309	964 1,046 984 962 961 953	81 75 73 72	271 329 302 295 299 294	62 61 64 66 66 66	551 575 543 528 524 524

p Preliminary.

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

			pe of ership	:	В	y type of	constructi	on	
Year or month	Total			Resi-	N	onresiden	tial buildi	ıg	Public works
	-	Public	Private	dential building	Fac- tories	Com- mercial	Educa- tional	Other	and public utilities
1947 1948 1949 1950 1951 1951	16,775	2,296 3,107 3,718 4,409 6,122 6,711 6,334	5,464 6,323 6,641 10,092 9,629 10,064 11,109	3,154 3,608 4,239 6,741 6,205 6,668 6,479	941 840 559 1,142 2,883 2,562 2,051	785 975 885 1,208 915 979 1,489	392 725 824 1,180 1,335 1,472 1,720	597 1,127 1,376 1,651 1,689 1,686 1,695	1,890 2,155 2,476 2,578 2,723 3,408 4,008
1953—June. July August September. October November December	1,116 1,793 1,414 1,742 1,892 1,394 1,300	372 610 532 725 689 483 479	744 1,183 882 1,017 1,203 911 821	463 653 508 507 635 484 434	85 207 110 383 235 232 136	99 200 111 145 171 101 97	148 176 146 138 153 140 176	127 181 179 116 200 138 131	193 376 361 451 500 298 326
1954—January. February. March. April. May. June.	1,152 1,221 1,528 1,692 1,925 1,733	363 436 484 477 669	789 785 1,043 1,215 1,256	462 509 668 796 825 720	111 106 80 94 86 107	114 93 134 178 179 192	132 144 179 171 189 186	117 125 140 163 218 172	216 244 328 290 428 357

#### CONSTRUCTION CONTRACTS AWARDED, BY DISTRICTS

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

	Total		,			Feder	al Reserve	district				
Month	(11 districts)	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas
1953—March	1,348	71	246	73	159	110	127	272	80	47	73	88
April	1,742	91	254	84	336	154	144	262	135	100	60	121
May	1,606	102	302	124	188	162	194	252	90	45	51	97
1954—March	1,528	116	219	120	146	130	210	245	96	51	81	113
April	1,692	149	282	99	185	143	154	305	95	55	98	126
May	1,925	117	398	119	210	171	168	324	119	85	91	122

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<sup>\*</sup> Revised.

Source.-Joint estimates of the Departments of Commerce and Labor.

#### PERMANENT NONFARM DWELLING UNITS STARTED

[In thousands of units]

			Rural		Priv	ate			Governr	nent-unde	rwritten
Year or month	Total	Urban	non- farm	Total	1- family	2- family	Multi- family	Public	Total	FHA	VA
1939. 1941. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953.	515 706 209 671 849 932 1,025 1,396 1,091 1,127 1,104	359 434 134 404 480 525 589 828 595 610 565	156 272 75 267 369 407 436 568 496 517 539	458 620 20 8 663 846 914 989 1,352 1,020 1,069	373 533 185 590 740 763 792 1,151 892 939 933	20 28 9 24 34 46 35 42 40 46 42	66 58 15 48 72 104 162 159 88 84	57 87 1 8 3 18 36 44 71 58 36	158 220 47 152 440 393 466 686 413 420 407	158 220 41 69 229 291 361 486 264 279 252	6 83 211 102 105 200 149 141 155
1953—June. July August. September October November December	105 97 93 95 90 82 66	53 48 46 47 43 39 35	51 49 47 48 47 43 31	102 96 92 92 90 80 65	90 84 82 81 79 70 54	3 4 3 3 4 3 3	9 8 8 8 7 7 8	3 (1) 1 3 (1) 2 1	38 39 41 36 37 33 27	24 24 23 22 22 20 15	14 15 18 14 15 13
1954—January. February. March. April. May. June.	P66 P73 P97 P110 P106	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	p65 p72 p96 p109 p106	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	P1 P1 P1 P1 P1	25 30 37 44 49 54	13 16 21 24 24 27	12 14 16 20 25 27

Preliminary.

Note.—Government underwritten units are those started under commitments of FHA or VA to insure or guarantee the mortgage. VA figures after June 1950 and all FHA figures are based on field office reports of first compliance inspections; VA figures prior to June 1950, estimates based on loans closed information. Other figures are estimated by Bureau of Labor Statistics on the basis of reports of building permits issued, reported starts of public units, and a sample of places not issuing permits.

#### FREIGHT CARLOADINGS, BY CLASSES

[Index numbers, 1935-39 average=100]

				Mo	nthly	seasona	lly adju	sted		1	Monthly	-with	out seas	onal adj	iustmen	ıt
Class	Anı	ual	19	53			1954			19	53			1954		
	1952	1953	Мау	Dec.	Jan.	Feb.	Mar.	Apr.	May	May	Dec.	Jan.	Feb.	Mar.	Apr.	May
Total	126	127	130	117	120	117	112	111	112	132	108	108	107	105	108	114
Coal. Coke Grain Livestock Forest products Ore Miscellaneous Merchandise, l. c. l.	109 168 142 69 144 181 140 46	103 171 135 63 143 215 143 43	106 183 141 65 137 237 146 45	97 135 119 58 135 201 132 40	100 120 124 58 136 231 133 39	87 109 124 54 133 222 134 41	78 104 127 64 126 177 132 41	79 98 134 62 127 136 130 39	84 94 144 58 128 136 128 39	106 182 124 58 143 315 148 45	97 142 112 56 120 62 124 38	100 126 124 56 122 58 122 38	87 116 122 43 128 55 126 40	78 105 117 51 126 51 125 41	79 96 118 55 127 88 128 40	84 93 127 53 133 224 130 39

Note.—For description and back data, see Bulletin for June 1941, pp. 529-533. Based on daily average loadings. Basic data compiled by Association of American Railroads. Total index compiled by combining indexes for classes with weights derived from revenue data of the Interstate Commerce Commission.

#### MERCHANDISE EXPORTS AND IMPORTS

[In millions of dollars]

<b>Y</b> 1	Merc	handise ex	ports1		ndise expo y-aid ship		Merci	handise im	ports <sup>3</sup>
Month	1952	1953	1954	1952	1953	1954	1952	1953	1954
January February March April May June July August September	1.254 1.344 1.447 1.355 1.480 1.171 1.030 1.087 1.229	1.293 1.199 r1.391 1.394 1.453 1.384 1.358 1.186 1.255	r1.092 1,181 1,173 1,173 1,422 e1,388	1,189 1,260 1,330 1,187 1,244 1,058 893 916 981	1,016 926 1,053 1,054 1,085 1,013 960 911 1,051	922 997 919 1,255 p1,126	922 893 964 933 835 861 839 818 877	922 856 1,005 1,013 902 933 908 *840 925	r8.34 809 858 P957 6819
October November December January-May	1,216 1,190 1.391 6,880	1,253 rt,247 rt.351 6,730	<b>6,206</b>	1,043 995 1,108 6,210	1,019 1,030 1,136 5,134	•5,219	918 805 1,053 4,547	7814 849 907 4.698	°4.277

pPreliminary.

n.a. Not available.

<sup>&</sup>lt;sup>1</sup>Less than 500 units.

Estimated.

Revised.

<sup>1</sup> Exports of domestic and foreign merchandise.

2 Department of Defense shipments of grant-aid military equipment and supplies under the Mutual Security Program.

3 General imports including imports for immediate consumption plus entries into bonded warehouses.

Source.—Bureau of the Census, Department of Commerce.

#### DEPARTMENT STORE STATISTICS

[Based on retail value figures]

#### SALES AND STOCKS, BY FEDERAL RESERVE DISTRICTS

[Index numbers, 1947-49 average = 100]

						Fed	leral Res	erve dist	rict	<del></del>			··
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 <sup>1</sup>													
1947. 1948. 1949. 1950. 1951. 1952. 1953.	98 104 98 105 109 110	99 102 99 103 105 104 105	99 103 98 101 105 101 102	96 104 100 106 109 109 110	97 105 98 105 111 110 113	97 103 100 105 113 118 119	96 103 101 109 115 124 126	99 104 97 104 108 106 111	97 104 98 104 107 110	98 104 99 105 104 104	98 103 99 108 111 113	94 105 102 113 117 124 125	99 104 98 105 109 114 115
SEASONALLY ADJUSTED										}			
1953—May. June July. August September October November December	117 115 113 112 107 110 113 112	106 103 106 99 105 107 107 108	7103 102 104 99 98 104 102 101	r118 110 117 116 104 106 108 108	115 118 114 120 109 110 115 112	r130 119 120 114 114 117 118 121	134 128 127 130 119 128 128 127	114 112 110 109 106 109 113 115	118 122 107 110 102 108 114 113	107 106 105 102 100 103 105 107	115 118 111 112 103 108 112 114	131 134 124 127 112 122 127 125	7125 121 117 113 110 111 112 109
1954— January February March April May	111 2108	105 109 102 105 102	101 102 99 102 100	106 111 106 109 105	104 104 92 104 98	109 117 118 122 114	122 123 117 127 127	106 107 101 111 108	108 112 108 114 106	104 108 95 100 104	110 109 103 113 P109	119 121 115 120 123	108 107 111 111 114
WITHOUT SEASONAL ADJUSTMENT							4.5.						
1953—May June July. August September October November December	115 108 89 98 112 115 136 192	106 103 76 79 112 107 129 194	101 99 75 75 102 110 129 178	*117 105 83 92 108 114 142 188	115 111 89 104 114 115 142 187	7130 112 96 97 121 122 144 211	131 114 102 114 122 130 146 219	114 110 89 98 113 112 137 188	118 110 86 100 109 119 136 185	107 98 84 97 110 118 121 171	115 111 91 104 109 114 129 189	127 118 104 116 119 128 144 209	118 112 101 109 111 111 131 195
1954—January February March April May	83 86 89 110 2106	83 81 86 108 102	81 83 85 101 98	80 84 91 109 104	80 80 82 105 98	80 89 97 123 114	94 101 110 129 P120	82 83 86 109 108	83 88 92 112 106	75 83 79 101 104	83 86 90 110 #109	94 98 102 119 119	85 86 88 107 107
STOCKS <sup>1</sup> 1947. 1948. 1949. 1950. 1951. 1952. 1953.	93 107 100 109 129 118 126	95 105 100 109 124 111 116	98 105 97 105 124 113 116	93 107 99 108 127 113 119	93 107 100 106 128 111 119	94 105 101 113 133 130 141	90 108 102 120 140 135 146	89 111 100 110 128 115 123	93 102 96 107 128 117 126	91 110 100 104 117 107 115	93 108 100 113 132 124 136	89 110 101 112 132 126 138	93 107 100 110 131 125 133
SEASONALLY ADJUSTED													
1953—May June July August September October November December	127 128 130 131 128 128 127 127	120 117 117 119 117 117 117 115 112	117 118 121 122 117 116 115 113	121 122 122 122 122 122 122 120 117	117 122 124 124 121 121 121 121	r143 146 145 148 139 143 144 132	145 147 148 141 148 148 149 149	123 123 125 128 127 126 124 122	131 132 131 134 129 124 121 118	115 114 117 120 122 118 115 111	136 140 146 145 141 138 137 133	139 141 140 142 141 139 136 131	135 135 138 135 132 132 132 133
1954—January February March April May	120 119 121 120 P121	114 112 118 117 120	111 107 111 113 115	114 113 112 7114 116	115 113 112 113 117	134 132 136 135 137	142 141 141 135 P137	117 117 121 122 122	117 127 120 116 118	106 110 111 111 111	128 128 129 125 127	128 130 127 127 127 128	123 121 124 116 119
WITHOUT SEASONAL ADJUSTMENT	j l												
1953—May	132 123 121 126 132 141 142 109	121 110 106 114 120 132 134 105	7120 111 107 118 123 130 132 104	r125 113 108 116 127 139 137 103	119 115 112 119 127 137 136 106	r152 139 141 147 143 154 151 115	147 139 137 141 152 161 165 125	125 117 117 121 129 139 143 111	138 132 122 130 138 138 132 104	117 109 114 115 123 126 128 101	144 136 137 137 144 149 152 117	141 130 131 140 147 152 151 120	147 136 133 128 137 148 144 108
1954—January February March April May	108 114 126 127 127	102 106 120 122 121	98 104 116 118 118	99 111 120 r123 119	104 111 119 120 119	120 127 142 146 145	130 139 147 143 #138	108 114 126 126 124	99 108 123 124 123	100 106 115 116 113	118 125 133 134 P135	115 127 136 135 P129	111 113 125 125 129

P Preliminary.
 Revised.
 Figures for sales are the average per trading day, while those for stocks are as of the end of the month or the annual average.
 NOTE.—For description and monthly indexes for back years, see Bulletin for December 1951, pp. 1463-1515.

#### DEPARTMENT STORE STATISTICS-Continued

[Based on retail value figures]

#### DEPARTMENT STORE MERCHANDISING DATA

	A	mounts (	In millions	of dollar	s)		Ratios t	o sales¹	
Year or month	Sales <sup>2</sup> (total for month)	Stocks <sup>2</sup> (end of month)	Out- stand- ing orders <sup>2</sup> (end of month)	Re- ceipts <sup>3</sup> (total for month)	New orders <sup>3</sup> (total for month)	Stocks	Out- stand- ing orders	Stocks plus out- stand- ing orders	Re- ceipts
1944 average. 1945 average. 1946 average. 1947 average. 1948 average. 1949 average. 1950 average. 1951 average. 1952 average. 1953 average.	246 276 345 365 381 361 376 391 397 402	574 604 767 887 979 925 1.012 1.202 1.097 1,157	596 775 964 588 494 373 495 460 435 421	244 277 373 366 386 386 391 390 397 403	256 291 354 364 363 358 401 379 401 397	2.4 2.3 2.3 2.5 2.7 2.7 2.8 3.2 2.9 3.0	2.5 3.0 3.0 1.7 1.4 1.1 1.3 1.3	5.0 5.3 5.3 4.3 4.1 3.8 4.2 4.4 4.4	1.0 1.0 1.1 1.0 1.0 1.0 1.1 1.0 1.0
1953—May. June. July. August. September. October. November. December  1954—January. February. March. April	7391 375 305 343 388 440 477 725 310 299 351 402	1,190 1,103 1,081 1,135 1,206 1,297 1,327 1,042 1,010 1,075 1,176 1,183	7320 461 525 491 492 462 371 288 370 403 343 279	7362 7288 283 397 459 531 507 440 278 364 452 409	7356 7429 347 363 460 501 416 357 360 397 392 345	r3.0 2.9 3.5 3.3 3.1 2.9 2.8 1.4 3.3 3.6 3.4 2.9	0.8 1.2 1.7 1.4 1.3 1.1 0.8 0.4 1.2 1.3 1.0	3.9 4.2 5.3 4.7 4.4 4.0 3.6 1.8 4.5 4.9	0.9 0.8 0.9 1.2 1.2 1.1 0.6

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

#### WEEKLY INDEX OF SALES

[Weeks ending on dates shown. 1947-49 = 100]

								W	ithout s	easo	nal a	ljustmen	t								
	1950		1951			1952			1953			1951			1952		1953			1954	
Aug.	5 10 12 9 19 9 26 9	4 7	11 18 25	87 93		2 9 16 23 30	90 95 100		1 8 15 22 29	92 95 100		3 10 17 24	94 94		2 9 16 23	87 89	7 14 21 28	92 85		6 13 20 27	91 86
Sept	2 10 9 10 16 12 23 11 30 11	2 7 1	. 1 8 15 22 29	100 114 111		13 20 27	114 113		5 12 19 26	102 120		3 10 17 24 31	105 101 105		1 8 15 22 29	88 90 94	7 14 21 28	100 109		6 13 20 27	92 95
Oct.	7 11 14 11 21 10 28 10	1 5	6 13 20 27	117 116		11 18 25	126 124		3 10 17 24 31	120 118 113		7 14 21 28	100 97	-	5 12 19 26	111 97	11 18 25	97 105	_	3 10 17 24	113 118
Nov.	4 10 11 11 18 12 25 11	8 7	3 10 17 24	127 130		1 8 15 22 29	118 130 134		7 14 21 28	133 131		5 12 19 26	110 99		3 10 17 24 31	117 99 105	2 9 16 23 30	128 105 112		1 8 15 22 29	123 97 106
Dec.	2 15 9 19 16 22 23 22 30 8	1 0 1	1 8 15 22 29	191 213 228		6 13 20 27	223 237		5 12 19 26	216 234		2 9 16 23 30	108 106 92		7 14 21 28	116 98	6 13 20 27	112 111		5 12 19 26	. 111 . 115
Jan.	1951 6 9 13 10 20 10 27 9	5 4	5 12 19 26	92 90	ıl.	3 10 17 24 31	89 92 86	1	2 9 16 23 30	94 85 86		7 14 21 28	83 81		5 12 19 26	83 82	4 11 18 25	92 84		3 10 17 24 31	 

Preliminary. rRevised.

¹The 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.

²These 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 1953, sales by these stores accounted for about 50 per cent of estimated total department store sales.

³Receipts of goods are derived from the reported figures on sales and stocks. New orders are derived from receipts and reported figures on outstanding orders.

r Revised. Note.—For description and weekly indexes for back years, see Bulletin for April 1952, pp. 359–362.

#### DEPARTMENT STORE STATISTICS-Continued

[Based on retail value figures]

#### SALES BY FEDERAL RESERVE DISTRICTS, METROPOLITAN AREAS, AND CITIES

[Percentage change from corresponding period of preceding year]

Federal Reserve district, area, or city	May 1954	Apr. 1954	5 mos. 1954	Federal Reserve district, area, or city		Apr. 1954	5 mos. 1954	Federal Reserve district, area, or city	May 1954	Apr. 1954	5 mos. 1954	Federal Reserve district, area, or city	May 1954	Apr. 1954	5 mos. 1954
United States	<i>p</i> −8	+5	-5	Clevecont.				Chicago-cont.				Kan. City-cont.			
i	í l	•		Met. Areas-cont.				Met. Areas-cont.	4.2	_		Met. Areas-cont.	ĺĺ		_
Boston	-2	+7	-1	Wheeling- Steubenville <sup>2</sup>	-10	-2	-11	Gary Decatur <sup>2</sup>	-13 -7	-7 +1	-13 -1	St. Joseph	<del>-</del> 9   -13	-3 0	9 6
Met. Areas1		ا ا						Peoria <sup>2</sup> Rockford Tri-Cities <sup>2</sup>	-7 -8	-1	-8	Omaha	+8 +2	+10	+4
Portland Boston	-8 -1	+5 +8	-2 + 1	City Portsmouth <sup>2</sup>	-6	+19	+2	Tri-Cities <sup>2</sup>	-7 -8	+3 -2	-8 -9	Oklahoma City.	+2	0 +16	-8 -2
Downtown	i	!						(Moline,		_ ~		Tulsa	-8	+9	$-\bar{4}$
Boston Cambridge	-3 -1	+5 +7	$-1 \\ +3$	Richmond	p — 11	+8	-5	Rockland; Davenport)				Cities			1
Lowell-	_			Met. Areas1				Fort Wayne2	-9			Greeley	-8 -8	-2	-13
Lawrence New Bedford	-4 -11	+11 +4	-3 -4	Washington <sup>2</sup> Downtown	-8	+7	-2	Indianapolis <sup>2</sup> South Bend <sup>2</sup>	$-13 \\ -21$	+6 -9	-5 -17		-8 -6	$^{+2}_{+3}_{0}$	-3 -2 -5
Worcester <sup>2</sup>	-4		<b>-</b> 9	Wash	-10	+4	-4	Terre Haute <sup>2</sup>	-12	0	-8	Kansas City	-6 -3	73	$\begin{bmatrix} -2 \\ -5 \end{bmatrix}$
Cities				Wash Baltimore <sup>2</sup> Asheville <sup>2</sup>	-8 -8			Cedar Rapids Des Moines	$^{+1}_{-3}$	+16 +6	+3	Enid	-3	+11	-6
Springfield	-7	+8	0	Kaieign*	-13	-∔8	<b>-7</b>	Dubuque	7	+15	-2	Dallas	-7	+1	5
Providence <sup>2</sup>	-9	+10	-4	Winston-Salem <sup>2</sup> Charleston, S.C. <sup>2</sup>	p - 7 - 9	+20 +13	$-2 \\ -1$	Sioux City	-10	+4 +1	-4 -6		1		_
New York	-4	+6	-1	Columbia <sup>2</sup> Greenville <sup>2</sup>	<b>-11</b>	+17	-1 -6	Detroit <sup>2</sup>	-8 -2	<u> </u>	اءً ا	Met. Areas	_!		
Met Anonal				Greenville <sup>2</sup>	-15	<del>,</del> +9	-6	Flint2	-14 -8	+-5	-8	Corpus Christi.	-7 -5 -9	-5	-10
Met. Areas <sup>1</sup> Albany-Sche-				Portsmouth <sup>2</sup>	14		8	□ lackson*	-16		-8 -4 -10	Dallas <sup>2</sup>	-9	-1 -5 +8 +2 +4	$-4 \\ -8$
nectady-Troy	-6	+2 0	-3 -4	Richmond <sup>2</sup>	-10	+11	4	Kalamazoo	5	+-3	$-1 \\ +5$	Fort Worth	-8 -7 -5	+4	-6
Albany Schenectady	$\begin{vmatrix} -7 \\ -4 \\ -5 \end{vmatrix}$	+4	-4 -2	Roanoke <sup>2</sup> Charleston,	-8	+4	-9	Lansing <sup>2</sup> Saginaw Green Bay	+3 -18	+14 +5	+5 -11	! Houston2	-5 -12	-3 -7	-5
Binghamton	-5	+7	-2	W. Va.2	-12	+7	<b>-</b> 9	Green Bay	$\nu-4$	+16	+3			-7 +8	-10
Buffalo Buffalo <sup>2</sup> Niagara Falls	+2 +2 +4	+4 +7 +4 +4 +8	$-3 \\ -3$	Cities				Madison Milwaukee <sup>2</sup>	-4 -5	$^{+16}_{-2}$	-2		í l		ĺ
Niagara Falls	+4	+8	+1	Cumberland-	20		4.5		"	, -		San Francisco	p-7	+2	-7
New York-N. E. New Jersey	4	i i		Hagerstown Spartanburg	-20 -17	-3 + 6		Cities Danville	P - 10	-1	_0	Met. Areas1			1
Newark2	$-\tilde{7}$	ő	-3	Lvnchburg <sup>2</sup>	-16	+14	-5	Battle Creek	-15i	-9	-16	Phoenix2	$-17 \\ -10$	-6	-15 -9
N. Y. City <sup>2</sup> Rochester <sup>2</sup> Syracuse <sup>2</sup>	-4 -7 -3 -1 -7	+5 +14	0 +3	Newport News Huntington <sup>2</sup>	-21 -7	+1 +13	-12 -7	Muskegon Port Huron	-16 -9	-8 +5		Fresno <sup>2</sup> Los Angeles <sup>2</sup>	-10 -8	$^{-4}_{+6}$	9  4
Syracuse <sup>2</sup>	-7	+10	-2	Parkersburg	-14	-2	-13	Sheboygan	- <u>8</u>			Downtown	!!		ے ا
Utica-Rome Utica	$-8 \\ -4$		-6 -3	Atlanta	p -8	+10	-3	St. Louis	p _9	+7	-3	L. A. <sup>2</sup> Westside L.A. <sup>2</sup>	-5 -7	+5 +6	-5 -3
	1	10	Ĭ	Met. Areas1		'-"			. /	' '	· "	Long Beach <sup>2</sup>	-12	+4	-6
Cities Bridgeport <sup>2</sup>	-11	0	-8	Birmingham <sup>2</sup>	-13	+6	-8	Met. Areas Fort Smith	-10	+10	4	Pasadena Santa Monica	-8 -10	$^{+11}_{+3}$	-2 -6
Elmira	-14	+6	-8	Mobile	$\frac{-18}{p-15}$	+15 +7	-5 -6	I Little Rock2	-2	+10	+1	Riverside and	[ [	·	l
Poughkeepsie	-9	+17	-1	Montgomery Jacksonville <sup>2</sup>	-5	+7 +16		Evansville <sup>2</sup> Louisville <sup>2</sup> Springfield	-26 -11	-3 ⊥2	$-15 \\ -6$	San Ber- nardino	-5	+4	-4
Philadelphia	-12	+6	-5	Miami <sup>2</sup> Orlando	+2	+7 +4	-0 1	Springfield	-13	+2	-8	Sacramento <sup>2</sup>	6	+4 +1	-6 -9
Met. Areas	į	İ		St. Petersburg-			i	St. Louis <sup>2</sup> Memphis <sup>2</sup>	p - 9 p - 7		-2	San Diego <sup>2</sup> San Francisco-	-12	-4	_9
Wilmington	-9	+10	-1	Tampa St. Petersburg.	-5 -8 -3	+1	-3 -6	1	' - '	1 7		Oakland2	-2	+2	-5
Trenton <sup>2</sup> Lancaster <sup>2</sup>	$-21 \\ -11$	+5 +12	$-12 \\ -4$	Tampa <sup>2</sup>	-3	$^{+1}_{-2}$	0	Cities	-1	+9	+1	Oakland- Berkeley <sup>2</sup>	-8	-7	-10
Philadelphia <sup>2</sup>	- 10	+7	-3	Tampa <sup>2</sup> Atlanta <sup>2</sup> Augusta	p - 13	+20 +4	-2 -8	Quincy Paducah	-32	-24	-28	Downtown	l i		l
Reading <sup>2</sup> Scranton	-14 -5			Columbus	-12	+10	4		-2	+4	-2	Oakland <sup>2</sup> San Francisco <sup>2</sup>	-3 -1 -9 -4 -8	+5	-6 -3
Wilkes-Barre-				i Macon4	17	+4	-9 -7 -1	Minneapons	-2	T*	4	Vallejo	9	+12	5
Hazleton <sup>2</sup>	-11	+4	<b>-</b> 9	Savannah Baton Rouge <sup>2</sup> New Orleans <sup>2</sup>	-1	+7	-1	Met. Areas 1 Mpls,-St. Paul 2.	0	16	0	San Jose <sup>2</sup>	-4 -8	+5 -12	-14
City				New Orleans <sup>2</sup>	$\begin{array}{c} p - 4 \\ -14 \end{array}$	$^{+13}_{+12}$	_0	Minneanolis2	0	<u>∔</u> 8		Portland <sup>2</sup>	p 8:	+1	-8
York <sup>2</sup>	-22	+14	-6	Jackson <sup>2</sup> Chattanooga <sup>2</sup>	-4	十19	· -2	St. Paul <sup>2</sup> Sioux Falls	0	+2 +11	$-1 \\ +2$	Salt Lake City <sup>2</sup> .	$p-4 \\ p-3$	+1 -1 +3	-9 -4
Cleveland	p - 15	+2	-11	Knoxville <sup>2</sup>	-5 -7	+16 +3	+2 -5		ı v	711	72	Seattle <sup>2</sup> Spokane <sup>2</sup> Tacoma <sup>2</sup>	-4 -7	-1	-8 -9 -4 -8 -5
Met. Areas				Cities		10		Cities Mankato	_5	r+21	+2	Tacoma <sup>2</sup>	-7	0	-5
Lexington	-9	+7	-2	Rome	-18	+11	-9	Duluth-			· 1	Cities			
Akron² Canton² Cincinnati² Cleveland² Columbus² Springfield² Toledo² Youngstown² Erie²	$-10 \\ -11$	+6	-8 -9	Meridian Bristol	-6 $-22$		-3 -6	Superior <sup>2</sup> Great Falls	$-8^{\circ}$	7+11			-13 -5	-6 + 2	
Cincinnati <sup>2</sup>	-12	+7	-4				1	Grand Forks	-5	+10	5	Boise and	.	'-	-
Columbus <sup>2</sup>	-10 -7	$+5 \\ +12$		Chicago	p6	+5	-4	LaCrosse	-7	+6	-6	Nampa Idaho Falls	-5 -5	$\begin{vmatrix} 0 \\ -1 \end{vmatrix}$	-7 -9
Springfield <sup>2</sup>	-14	-2	-12	Met. Areas1			<b>-</b> 2	Kansas City	-4	+4	4	Idaho Falls Twin Falls	-17	-4	-12
Youngstown <sup>2</sup>	-10 $-15$	$^{+3}_{-2}$	-9 -11	Chicago <sup>2</sup> Aurora	₽0 -26		-16	Met. Areas				Bellingham Everett <sup>2</sup>	-2 $-23$	+5 -10	-2
Erie <sup>2</sup> Pittsburgh <sup>2</sup>	-10	+3	<b>−7</b> i	Elgin	0	+9	0	Denver	-1	+5	-3	Walla Walla <sup>2</sup>	-10	-12	-16
Pittsburgh <sup>2</sup>	(3)	(8)	(3)	Joliet <sup>2</sup>	-13	-14	-13	Topeka	-11	-4	7	Yakima <sup>2</sup>	p-8	+8	-7

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Preliminary. Revised.

Breakdowns shown under various metropolitan areas do not nevessarily include all portions of such areas.

Indexes showing longer term comparisons are also available for these areas and cities and may be obtained upon request from the Federa Reserve Bank in the district in which the area or city is located.

Data not available.

#### DEPARTMENT STORE STATISTICS—Continued

#### SALES AND STOCKS BY MAJOR DEPARTMENTS

[Based on retail value figures]

		Percentag ange fror year ago	n a	stoc	io of ks to es <sup>1</sup>	]	Federal withou 1947	t seasor	e index al adju erage=	stment,	
Department	du	ales ring riod	Stocks (end of month)	Αŗ	oril	Sa	iles duri period	ng		ocks at of	
	Apr.	Four months	Apr.	1954	1953	19	54	1953	19	54	1953
	1954	1954	1954			Apr.	Mar.	Apr.	Apr.	Mar.	Apr.
GRAND TOTAL—entire store <sup>3</sup>	+5	-3	-3	3.2	3.4	 					
MAIN STORE—total	+5	-3	-3	3.4	3.7	99	89	94	121	121	125
Piece goods and household textiles	-7	-1	5	4.4	4.3	74	79	79	107	104	112
Piece goods Silks, velvets, and synthetics. Woolen yard goods Cotton yard goods.	+3 +2 -17 +7	0 -3 -12 +8	-7 -9 -7 -5	3.3 3.2 7.2 2.6	3.6 3.6 6.4 2.9	76 69 28 118	89 80 65 116	74 68 33 110	89 80 78 116	92 80 83 116	96 89 84 122
Household textiles. Linens and towels Domestics—muslins, sheetings. Blankets, comforters, and spreads	-13 -12 -16 -9	$ \begin{array}{c c} -2 \\ -4 \\ 0 \\ 0 \end{array} $	-4 -7 +1 -4	5.2 5.7 5.1 4.7	4.7 5.4 4.2 4.4	72 69 70 81	71 67 73 73	83 79 83 89	117 107 139 113	110 100 126 109	121 114 138 117
Small wares	+2	-3	-3	4.1	4.3	92	82	90	118	115	121
Laces, trimmings, embroideries, and ribbons Notions Toilet articles, drug sundries	-3 -4 +5	-6 -2 -2	-1 -3 -4	3.6 3.6 3.6	3.6 3.5 4.0	109 108 100	98 89 92	112 112 96	129 134 109	134 128 107	130 139 114
Silverware and jewelry Silverware and clocks Costume jewelry Fine jewelry and watches	+12 +9 +11 +23	-2 -3 -1 -5	-2 -4 -3 +3	4.9 7.2 2.9 8.2	5.5 8.1 3.3 9.7	89 72 101 107	65 58 76 46	79 66 91 87	124 133 116 147	122 130 117 121	126 139 120 142
Art needlework	-16	-6	-4	6.3	5.4	64	82	76	110	105	114
Books and stationery. Books and magazines. Stationery.	+3 -3 +6	-1 -4 0	0 -5 +2	4.2 3.5 4.5	4.3 3.6 4.6	81 83 82	86 96 80	79 85 77	120 108 126	116 103 119	121 114 124
Women's and misses' apparel and accessories	+12	-2	-2	2.4	2.7	114	97	101	125	131	128
Women's and misses' ready-to-wear accessories. Neckwear and scarfs. Handkerchiefs. Millinery. Women's and children's gloves. Corsets and brassieres. Women's and children's hosiery.	+14 +6 +4 +26 +15 +9 +1	-1 -3 -6 -5 -6 +2 -4	-3 -1 -12 -8 -7 +2 -3	2.9 2.1 3.9 0.7 2.9 2.5	3.4 2.3 4.6 0.9 3.6 3.1 2.7	114 125 57 152 113 136 89	94 100 49 121 74 119 81	100 118 55 121 99 125 88	130 140 72 97 93 146 127	133 145 77 148 101 142 123	134 142 82 107 100 143 131
Underwear, slips, and negligees. Knit underwear. Silk and muslin underwear, and slips. Negligees, robes, and lounging apparel.	+4 +2 +8 -1	-1 -2 0 -3	-6 -5 -8 -3	3.2 3.5 3.1 2.7	3.6 3.8 3.7 2.8	86 98 82 81	74 88 66 76	82 96 76 82	122 152 111 106	117 145 107 95	129 159 120 110
Infants' wear Handbags, and small leather goods	$^{+21}_{+23}$	-1 -2	-4 -6	2.6 2.1	3.3 2.7	118 126	102 84	97 102	122 127	128 132	127 135
Women's and children's shoes. Children's shoes. Women's shoes.	+23 +57 +16	$^{0}_{+3}$	0 -2 -1	4.1 3.3 4.2	5.0 5.3 5.0	139 152 138	111 103 114	113 97 119	150 145 154	156 156 158	151 148 135
Women's and misses' ready-to-wear apparel	+11 -1 -6 +8	-3 -12 -10 -14	-1 +4 +1 +6	1.9 1.5 1.3 1.7	2.1 1.5 1.2 1.7	114 99 92 127	100 108 97 136	103 100 97 117	118 92 78 119	127 121 102 159	120 88 77 112
Juniors' and girls' wear Juniors' coats, suits, and dresses Girls' wear	+30 +18 +46	0 -3 +3	0 +2 -1	1.6 1.4 1.9	2.1 1.6 2.9	129 119 141	113 107 120	99 101 96	120 110 127	134 124 143	120 109 129
Women's and misses' dresses	+8 +10 +4	0 +1 -2	-5 -6 -4	1.5 1.2 1.8	1.7 1.4 2.0	122 125 120	100 97 102	113 113 115	123 121 124	129 123 129	129 129 129
Blouses, skirts, and sportswear	+10 +3 +38	+1 0 -8	+3 -8 -10	2.8 1.9 4.2	2.9 2.2 6.5	113 122 72	92 96 41	103 118 52	157 128 82	147 119 90	152 139 91
Men's and boys' wear	+14	-1	-2	4.5	5.2	95	74	83	131	129	133
Men's clothing Men's furnishings and hats Boys' wear Men's and boys' shoes and slippers	+7 +7 +41 +11	-3 +1 0 -1	+2 -4 -5 0	5.3 4.6 2.9 5.6	5.6 5.1 4.4 6.2	97 79 131 111	79 64 94 83	91 73 93 100	147 124 112 141	145 118 120 141	144 129 118 141

For footnotes see following page.

#### DEPARTMENT STORE STATISTICS-Continued SALES AND STOCKS BY MAJOR DEPARTMENTS-Continued

[Based on retail value figures]

[1	Jaseu VII	ictali va	ide ligure	.01							
		Percentag ange fror year ago	n a	stoc	io of ks to les <sup>1</sup>		Federal withou 194		ial adiu	stment.	
Department	du	iles ring riod	Stocks (end of month)	A	pril	Sa	ales duri period			ocks at of mont	
	April	Four months	Apr.	1954	1953	19	54	1953	19	54	1953
	1954	1954	1954			Apr.	Mar.	Apr.	Apr.	Mar.	Apr.
Homefurnishings	_9	-6	-6	4.8	4.6	87	92	96	120	117	127
Furniture and bedding.  Mattresses, springs, and studio beds.  Upholstered and other furniture.	-13 -14 -13	-8 -7 -9	-4 -6 -5	5.0 2.6 5.8	4.6 2.3 5.3	94 109 90	105 119 98	108 127 103	126 149 124	127 143 123	132 158 130
Domestic floor coverings	-16 -18 -16	-12 -13 -12	-11 -16 -17	5.5 5.6 4.5	5.2 5.5 4.6	70 72 57	76 74 62	83 88 68	102 107 70	105 100 62	115 128 84
Draperies, curtains, and upholstery. Lamps and shades. China and glassware. Major household appliances. Housewares (including small appliances). Gift shop.	-5 -14 -10 -7 -5 -8	-5 -7 -6 -8 -3 -4	-6 -5 -5 -9 0	4.2 5.0 8.6 3.5 4.1 6.5	4.3 4.5 8.2 3.6 3.9 6.0	105 75 85 62 105 86	98 81 90 66 102 81	111 88 94 66 110 94	120 119 128 103 134 138	118 114 123 96 128 132	128 125 135 113 134 138
Radios, phonographs, television, records, etc	-6 -10 0	-4 -10 +15	-14 -21 +1	3.9 3.3 5.6	4.3 3.8 5.5	76 74 77	107 107 97	81 82 77	103 98 103	100 90 101	120 124 102
Miscellaneous merchandise departments	+5	-2	-2	3.1	3.3	86	71	82	106	107	109
Toys, games, sporting goods, cameras Toys and games Sporting goods and cameras	+4 +10 -3	+2 +5 -3	$\begin{bmatrix} 0 \\ +2 \\ -3 \end{bmatrix}$	5.4 5.2 5.8	5.7 5.6 5.8	68 56 86	54 43 66	66 51 89	116 110 122	114 105 114	117 108 126
LuggageCandy	$^{0}_{+34}$	-11 +3	-8 0	4.8 0.7	5.1 1.0	76 142	53 82	76 105	116 88	115 138	126 88
BASEMENT STORE—total	+8	-2	-5	2,1	2.4	110	95	101	115	117	121
Domestics and blankets	-17	5	-2	3.5	3.0	114	89	136	165	112	168
Women's and misses' ready-to-wear	+11	-4	-5	1.6	1.8	115	97	103	110	116	116
Intimate apparel Hosiery Underwear, corsets and brassieres Coats and suits Dresses. Blouses, skirts, and sportswear Girls' wear Infants' wear Aprons, housedresses, uniforms	+6 +3 +8 +5 +8 +7 +51 +21 -8	0 -2 +2 -13 -4 +2 +2 +1 -9	-4 -3 -5 0 -8 -4 -8 -3 -14	2.2 1.8 2.4 1.0 1.0 2.0 1.3 2.0 2.1	2.5 1.9 2.7 1.0 1.1 2.3 2.2 2.5 2.3	110 (4) (4) 111 113 107 150 127 (4)	96 (4) (4) 106 86 90 116 107 (4)	103 (4) (4) 106 105 100 99 104 (4)	123 (4) (4) 82 107 131 115 117 (4)	119 (4) (4) 105 98 127 133 126 (4)	128 (4) (4) 82 116 136 125 122 (4)
Men's and boys' wear	+20	+5	-5	2.5	3.1	114	96	95	122	125	129
Men's wear	+11 +15 +8	+5 +4 +6	-5 -3 -5	2.7 2.5 2.9	3.2 3.0 3.3	105 129 91	90 110 78	95 112 84	127 134 122	122 131 116	133 138 129
Boys' wear	+46	+4	-7	1.7	2.6	151	115	104	107	132	116
Homefurnishings	-12	-7	-2	3.3	3.0	93	92	105	121	114	123
Shoes	+19	0	-6	3.1	3.9	128	100	108	128	128	136
NONMERCHANDISE—total	+3	+1	(4)	(4)	(4)	108	110	104	(4)	(4)	(4)
Barber and beauty shop	+17	+11	(4)	(4)	(4)	163	130	139	(4)	(4)	(4)

¹The ratio of stocks to sales is obtained by dividing stocks at the end of the month by sales during the month and hence indicates the number of months' supply on hand at the end of the month in terms of sales for that month.

²The ¹947-49 average of monthly sales and of end-of-month stocks for each department is used as a base in computing the sales and stocks indexes, respectively, for that department. For description of indexes, see BULLETIN for November 1953, pp. 1146-1149.
³For movements of total department store sales and stocks, see the indexes for the United States on p. 771.
¹Data not available.

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Note.—Based on reports from a group of large department stores located in various cities throughout the country. In 1953, sales and stocks at these stores accounted for almost 50 per cent of estimated total department store sales and stocks. Not all stores report data for all of the departments shown; consequently, the sample for the individual departments is not so comprehensive as that for the total.

#### **PRICES**

#### CONSUMER PRICES

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

						Housing								Read-	Other
Year or month	All items	Foods	Total	Rent	Other shelter <sup>1</sup>	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	73.3	65.6		117.4						60.3					
1933	55.3	41.6		83.6			. <b></b>	<b></b>		45.9					<b></b>
1941	62.9 69.7 74.0 75.2 76.9 83.4 95.5 102.8 101.8 111.0 113.5 114.4	52.2 61.3 68.3 67.4 68.9 79.0 95.9 104.1 100.0 101.2 112.6 114.6 112.8	95.0 101.7 103.3 106.1 112.4 114.6 117.7	88.4 90.4 90.3 90.6 90.9 91.4 94.4 100.7 105.0 108.8 113.1 117.9		97.6 100.0 102.5 102.7 103.1 104.5 106.6	88.8 104.4 106.8 110.5 116.4 118.7 123.9	97.2 103.2 99.6 100.3 111.2 108.5 107.9	97.2 102.6 100.1 101.2 109.0 111.8 115.3	55.6 64.9 67.8 72.6 76.3 83.7 97.1 103.5 99.4 98.1 106.9 105.8 104.8	90.6 100.9 108.5 111.3 118.4 126.2 129.7	94.9 100.9 104.1 106.0 111.1 117.3 121.3	97.6 101.3 101.1 101.1 110.5 111.8 112.8	95.5 100.4 104.1 103.4 106.5 107.0 108.0	96.1 100.5 103.4 105.2 109.7 115.4 118.2
1953—May June July Aug Sept Oct Nov Dec 1954—Jan Feb Mar Apr	114.0 114.5 114.7 115.0 115.2 115.4 115.0 114.9 115.2 115.0 114.8 114.8	112.1 113.7 113.8 114.1 113.8 114.1 112.0 112.3 113.1 112.6 112.1 112.4	117.1 117.4 117.8 118.0 118.4 118.7 118.9 118.9 118.8 118.9 119.0 118.5	123.0 123.3 123.8 125.1 126.0 126.8 127.3 127.6 127.8 127.9 128.0 128.2		106.6 106.4 106.4 106.9 106.9 107.0 107.3 107.2	121.8 121.8 123.7 123.9 124.6 125.7 125.9 125.3 125.7 126.2 125.8 123.9	107.6 108.0 108.1 107.4 108.1 108.3 108.3 108.1 107.2 107.2 107.2	114.7 115.4 115.7 115.8 116.0 116.6 116.9 117.0	104.7 104.6 104.4 104.3 105.3 105.5 105.5 105.3 104.9 104.7 104.3 104.1	129.4 129.4 129.7 130.6 130.7 130.1 128.9 130.5 129.4 129.0 129.1	120.7 121.1 121.5 121.8 122.6 122.8 123.3 123.6 123.7 124.1 124.4 124.9	112.8 112.6 112.6 112.7 112.9 113.2 113.4 113.6 113.7 113.9 114.1 112.9	108.0 107.8 107.4 107.6 107.8 108.6 108.9 108.9 108.7 108.7 108.0 108.2 106.5	118.0 118.2 118.3 118.4 118.5 119.7 120.2 120.3 120.3 120.2 120.1 120.2

<sup>&</sup>lt;sup>1</sup>Indexes for this subgroup are not yet available.

Source.—Bureau of Labor Statistics, Department of Labor.

#### WHOLESALE PRICES, BY GROUPS OF COMMODITIES

[Index numbers of the Bureau of Labor Statistics, 1947-49=100]

									Ot	ther con	nmoditi	es					
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 lighting materials	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.	Furniture and other house-hold durables	me- tallic min-	To-bacco mfrs. and bottled beverages	Mis- cella- neous
1947 1948 1949 1950 1951 1952 1953	96.4 104.4 99.2 103.1 114.8 111.6 110.1	107.3 92.8 97.5 113.4 107.0	106.1 95.7 99.8 111.4 108.8	103.4 101.3 105.0 115.9 113.2	104.4 95.5 99.2 110.6 99.8	102.1 96.9 104.6 120.3 97.2	107.1 101.9 103.0 106.7 106.6	103.8 94.8 96.3 110.0 104.5	102.1 98.9 120.5 148.0 134.0	107.2 99.2 113.9 123.9 120.3	119.6	103.9 104.8 110.3 122.8 123.0	100.9 106.6 108.6 119.0 121.5	101.4 103.1 105.3 114.1 112.0	101.7 104.4 106.9 113.6 113.6	100.4 101.6 102.4 108.1 110.6	96.6 104.9
May	111.0 110.2 109.8	95.4 97.9 96.4 98.1 95.3 93.7	103.3 105.5 104.8 106.6 104.7 103.8	114.8	97.4 97.5 97.5 96.9 96.5 96.2	101.0 100.0 99.9 99.7 97.1 97.1	108.3 111.1 111.0 110.9 111.2 111.2	105.6 106.2 106.3 106.7 106.7	125.0 124.6 123.5 124.0 124.2 124.3	121.5 121.1 120.4 119.2 118.1 117.3	115.8 115.8 116.2 116.9 117.5 117.3	129.3 129.4 128.5 127.9	122.9 123.4 123.7 124.0 124.1 124.2	114.3 114.7 114.8 114.9 114.8 114.9	118.1 119.4 119.6 120.7 120.7 120.8	114.9 115.6 115.6 116.2 118.1 118.1	95.8 95.3
1954 January February March April May	110.5 110.5 r111.0	97.7 98.4 199.4	104.8 105.3 105.9	114.6 114.4 114.2 114.5 114.5	95.3 r95.0 r94.7	94.9 94.7 94.6	109.2 r108.6	107.5 107.4 107.2	124.6 124.9 125.0	116.8 116.7 116.2	117.1 116.6 116.3	127.2 126.2 126.3 7126.8 127.1	124.5 124.5 124.4	115.1	121.0 121.0 120.8		102.8 104.9 110.3

NOTE.—Revised indexes, reflecting beginning January 1953 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.

r Revised.
Source.—Bureau of Labor Statistics, Department of Labor.

Back figures.—See BULLETIN for March 1952, pp. 311-313.

#### PRICES-Continued

# WHOLESALE PRICES, BY GROUPS OF COMMODITIES—Continued [Index numbers of the Bureau of Labor Statistics, 1947-49 = 100]

	1953		1954			1953		1954	
Subgroup	May	Mar.	Apr.	May	Subgroup	May	Mar.	Apr.	May
Farm Products:					Pulp, Paper and Allied Products— Continued				
Fresh and dried produce	93.4 91.7 104.3 93.6 98.7	89.6 93.0 92.4 105.9 93.4 80.1	97.4 92.9 94.9 105.5 788.3 77.9	104.4 91.2 93.0 107.0 84.1 69.0 95.3	Paperboard Converted paper and paperboard Building paper and board Metals and Metal Products:	123.1 111.4 123.0	124.6 112.3 127.9	124.8 111.8 127.9	124.4 111.5 127.9
Hay and seedsOther farm products	93.7 135.4	93.4 181.2	96.5 182.2	181.2	Iron and steel	120.0	130.6 121.2	131.1 r123.4 130.0	131.8 123.6
Processed Foods:	400.0				Metal containers	126.6 133.2	138.0	r138.5	130.0 137.9
Cereal and bakery products Meats, poultry, and fish Dairy products and ice cream Canned, frozen fruits, and vegeta-	109.0 93.8 107.9	112.6 92.8 106.1	7113.2 94.3 103.0	113.4 98.3 101.7	Plumbing equipment.  Heating equipment. Fabricated structural metal products	113.8 114.4 113.6	118.2 114.4 116.8	118.2 114.5	118.2 113.9 116.5
bles Sugar and confectionery Packaged beverage materials Other processed foods	164.6	103.0 112.8 209.1 106.5	7103.3 112.6 229.6 102.9	104.5 113.1 229.6 101.3	Fabricated nonstructural metal products.  Machinery and Motive Products:	124.0	126.3	125.3	125.3
Textile Products and Apparel:	121.3	100.3	102.9	101.3	Agricultural machinery and equip-				
Cotton products	112.0	88.5 r109.3	88.5 r109.2	88.3 109.5	ment Construction machinery and equipment	122.4	122.3	r122.3	122.6
Synthetic textiles	133.0	84.9 135.1 98.6 80.6	84.6 132.3 r98.2 78.9	85.2 131.6 98.2 78.8	Metal working machinery General purpose machinery and equipment Miscellaneous machinery	130.1 123.8 122.0	133.0 128.5 125.1	132.6 128.2 125.2	132.6 128.2 125.2
Hides, Skins, and Leather Products:	65.8	80.0	70.9	/0.0	Electrical machinery and equip- ment	122.6	126.8	126.5	126.0
Hides and skins.  Leather Footwear Other leather products.	111.5	56.0 86.3 111.9 97.6	111.9	62.5 87.6 111.9 97.5	Motor vehicles  Furniture and Other Household Dura- bles:	118.6	118.9	118.9	118.9
Fuel, Power, and Lighting Materials:	100.0	97.0	r97.4	97.3	Household furniture	114.0 124.3	126.2	113.6 126.2	113.5 126.2
CoalCokeGas. ElectricityPetroleum and products	131.8 108.2	107.9 132.5 111.5 102.9 111.5	104.1 132.4 7112.3 7101.8 112.1	104.6 132.4 109.0 101.8 111.7	Floor covering. Household appliances. Radio. Television. Other household durable goods	74.9	122.6 109.5 95.7 73.8 128.2	122.6 r109.9 95.7 73.8 r130.4	122.6 109.9 95.7 73.8 130.4
Chemicals and Allied Products:		İ			Nonmetallic Minerals—Structural:  Flat glass	116.4	124.7	124.7	124.7
Industrial chemicals Prepared paint Paint materials Drugs, pharmaceuticals, cosmetics. Fats and oils, inedible Mixed fertilizers Fertilizer materials Other chemicals and products	95.1 93.1 49.9	117.9 112.8 95.2 93.9 60.5 110.0 114.0 108.1	117.4 112.8 94.7 94.0 *59.8 109.9 114.1 108.1	117.3 112.8 95.3 94.0 59.3 109.9 114.0 108.1	Concrete ingredients Concrete products Structural clay products Gypsum products Prepared asphalt roofing Other nonmetallic minerals Tobacco Manufactures and Bottled	117.9 115.5 124.7	119.9 117.3 132.0 122.1 109.9 119.8	119.8 117.3 132.0 122.1 108.4 120.2	120.0 117.3 132.0 122.1 96.3 120.2
Rubber and Products:					Beverages: Cigarettes	124.0	124.0	124.0	124.0
Crude rubber	126.3	113.8 130.3 123.7	117.0 129.3 123.7	117.5 129.3 123.7	Cigars Other tobacco products Alcoholic beverages Nonalcoholic beverages	102.9 121.5	103.5 120.7 114.6 125.1	103.5 120.7 114.6 147.9	103.5 120.7 114.3 147.9
Lumber and Wood Products:					Miscellaneous:	119.9	125.1	147.9	147.9
Lumber	121.0 132.0 112.4	115.6 131.1 102.9	115.3 130.8 100.7	115.0 130.8 101.4	Toys, sporting goods, small arms Manufactured animal feeds	114.3 91.1 93.2	113.0 101.1 93.5	7113.6 111.1 93.5	113.6 109.1 93.5
Pulp, Paper, and Allied Products:					Notions and accessories			7102.7 121.3	102.3 121.3
Woodpulp	85.0	109.7 84.1 126.8	109.7 83.2 126.8	109.7 67.2 126.5					

rRevised.
Source.—Bureau of Labor Statistics, Department of Labor.
Back figures.—See BULLETIN for March 1952, pp. 311-313.

### GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME

[Estimates of the Department of Commerce, in billions of dollars]

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

				An	nual tot	als				Seaso	nally a	djusted quarte		rates
	4000	4022	4044	4040	4040	1950	4054	4050	4052		19	53		1954
	1929	1933	1941	1948	1949	1950	1951	1952	1953	1	2	3	4	1
Gross national product	104.4	56.0	125.8	257.3	257.3	285.1	328.2	346.1	364.9	361.8	369.9	367.2	360.5	355.8
Less: Capital consumption allowances. Indirect business tax and related	8.6	7.2	9.0	16.5	18.4	20.5	23.5	25.3	27.2	26.2	27.4	27.4	27.9	n.a.
liabilitiesBusiness transfer payments Statistical discrepancy	7.0 .6 .3		11.3 .5 .4	20.4 .7 -2.1	21.6 .8 .1	23.7 .8 .2	25.6 1.0 1.3			1.0	30.2 1.0 2.6		30.3 1.0 .6	n.a.
Plus: Subsidies less current surplus of government enterprises	1	.0	. 1	2	2	.2	.2	2	5	4	6	4	8	n.a.
Equals: National income	87.8	40.2	104.7	221.6	216.2	240.0	277.0	291, 0	305.0	305.9	308.2	306.2	299.9	298.9
Less: Corporate profits and inventory valuation adjustment Contributions for social insurance Excess of wage accruals over dis-	10.1 .2	-2.0 .3	14.5 2.8	30.6 5.2	28.1 5.7	35.1 6.9	39.9 8.2	38.2 8.7	38.5 8.8	41.4 8.8	41.0 8.9		33.1 8.6	n.a. n.a.
bursements	.0 .9 1.0 5.8	.0 1.5 1.2 2.1 .7	.0 2.6 1.3 4.5	.0 10.5 4.4 7.2 .7	.0 11.6 4.6 7.5	.0 14.3 4.7 9.2 .8	.1 11.6 4.8 9.1 1.0		1 12.8 5.0 9.4 1.0	4.9 9.1	1 12.6 5.0 9.3 1.0	5.1 9.5	1 13.3 5.2 9.6 1.0	n.a. n.a.
Equals: Personal income	85.8	47.2	96.3	208.7	206.8	227.1	255.3	271.2	286.1	283.3	286.4	287.5	287.3	285.1
Less: Personal tax and related payments Federal State and local	2.6 1.3 1.4	1.5 .5 1.0	3.3 2.0 1.3	21.1 19.0 2.1	18.7 16.2 2.5	20.0 18.2 2.7	29.3 26.3 3.0	31.1	36.0 32.5 3.5	32.1	35.9 32.5 3.5	32.8	36.1 32.6 3.6	32.8 n.a. n.a.
Equals: Disposable personal income.	83.1	45.7	93.0	187.6	188.2	206.1	226.1	236.9	250.1	247.8	250.4	251.2	251.2	252.3
Less: Personal consumption expenditures	79.0	46.4	81.9	177.6	180.6	194.0	208.3	218.4	230.1	228.6	230.8	231.2	229.7	230.5
Equals: Personal saving	4.2	6	11.1	10.0	7.6	12.1	17.7	18.4	20.0	19.2	19.6	20.0	21.5	21.8

#### NATIONAL INCOME, BY DISTRIBUTIVE SHARES r

	!		·	An	nual tot	als				Seaso	nally a	djusted quarte		rates
•	4000	4000	1011	4040	4040	4050	4054	4050	4053		19	53		1954
	1929	1933	1941	1948	1949	1950	1951	1952	1953	1	2	3	4	1
National income	87.8	40.2	104.7	221.6	216.2	240.0	277.0	291.0	305.0	305.9	308.2	306.2	299.9	298.9
Compensation of employees	51.1 50.4 45.5 .3 4.6	29.5 29.0 23.9 .3 4.9	62.1	140.9 135.2 116.4 4.0 14.8 5.8	140.9 134.3 113.9 4.2 16.2 6.5	145	170.9 142.1 8.7 20.1	195.4 185.0 152.2 10.5 22.4 10.4	164.5	195.3 162.0 10.3	198.9 165.3 10.4 23.2	211.4 200.3 166.7 10.2 23.4 11.1	197.6 164.1 9.9	194.6 161.2 9.7
Proprietors' and rental income <sup>3</sup> Business and professional Farm. Rental income of persons	20.2 8.8 6.0 5.4	7.6 3.2 2.4 2.0	20.9 10.9 6.5 3.5	45.6 21.6 16.7 7.2	42.0 21.4 12.7 7.9	44.6 22.9 13.3 8.5	49.9 24.8 16.0 9.1	25.7	12.2	13.4	26.3 12.1	47.8 26.1 11.1 10.6	49.1 25.9 12.3 10.8	13.0
Corporate profits and inventory valuation adjustment	10.1 9.6 1.4 8.3	-2.0: .2: .5: 4: -2.1	14.5 17.0 7.6 9.4 -2.5	30.6 32.8 12.5 20.3 -2.2	28.1 26.2 10.4 15.8 1.9	35.1 40.0 17.8 22.1 -4.9	39.9 41.2 22.5 18.7 -1.3	37.2 20.0	39.4	42.4 22.7 19.7	41.0 41.9 22.5 19.5 9	38.3 40.9 21.9 19.0 -2.6	32 5 17.4	n.a. n.a.
Net interest	6.4	5.0	4.5	4.5	5.2	5.9	6.8	7.4	8.4	7.9	8.3	8.6	8.9	9.0

r Data revised beginning 1929.

n.a. Not available. 'Data revised beginning 192
Less than 50 million dollars.
2Includes employee contributions to social insurance funds.
Includes noncorporate inventory valuation adjustment.

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

Source.-Department of Commerce.

#### GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME—Continued

[Estimates of the Department of Commerce, in billions of dollars] GROSS NATIONAL PRODUCT OR EXPENDITURE \*

	Onto	JU IVA	101171	o mo	2001	OIL DI		TTORE						
				An	nual tot	als				Seaso	nally ac	ljusted quarte		rates
	1929	1933	1941	1948	1949	1950	1951	1952	1953		19	53		1954
	1929	1933	1941	1948	1949	1950	1931	1932	1953	1	2	3	4	1
Gross national product	104.4	56.0	125.8	257.3	257.3	285.1	328.2	346.1	364.9	361.8	369.9	367.2	360.5	355.8
Personal consumption expenditures Durable goods Nondurable goods Services	79.0 9.2 37.7 32.1		81.9 9.7 43.2 29.0	177.6 22.2 98.7 56.7	180.6 23.6 96.9 60.1	194.0 28.6 100.4 65.0	27.1 111.1	26.8 116.0	29.7 118.9	30.4 118.8		231.2 30.3 118.6 82.3	28.0	118.8
Gross private domestic investment.  New construction¹.  Residential, nonfarm. Other.  Producers' durable equipment. Change in business inventories. Nonfarm only.	8.7 3.6 5.1 5.9	1.4 .5 1.0	18.1 6.6 3.5 3.1 6.9 4.5 4.0	41.2 17.9 8.6 9.3 19.1 4.2 3.0	17.5 8.3 9.2 17.8 -2.7	51.2 22.7 12.6 10.1 21.1 7.4 6.4	23.3	23.7 11.1 12.6 23.3 3.6	25.5 11.9 13.6 24.4 1.5	25.0 11.7	25.9 12.2 13.7 24.6 5.4	52.4 25.6 12.1 13.5 24.8 2.0 2.9	45.5 25.7 11.7 13.9 24.0 -4.2 -3.7	44.5 26.0 11.7 14.3 22.7 -4.2 n.a.
Net foreign investment	.8	.2	1.1	2.0	. 5	-2.2	.2	2	-1.9	-1.8	-3.3	-1.8	6	-1.1
Government purchases of goods and services.  Federal.  National security. Other.  Less: Government sales <sup>2</sup> .  State and local.	1.3	8.0 2.0 2.0 .0 6.0	.0	36.6 21.0 16.0 5.6 .5 15.6	25.4 19.3 6.6 .4	42.0 22.1 18.5 3.9 .3 19.9	62.8 41.0 37.3 4.2 .4 21.8	54.0 48.5 5.8 .4	60.1 52.0 8.5	58.1 51.0	8.3	85.4 60.3 52.3 8.4 .4 25.1	86.0 59.8 50.6 9.6 .3 26.2	81.9 55.0 46.9 n.a. n.a. 26.9

#### PERSONAL INCOME r

[Seasonally adjusted monthly totals at annual rates]

			,	Wages and	salaries							Less	
	Per-		w	age and s	alary disb	ursement	s	Other	Pro- prietors'	Divi- dends and	Trans- fer	personal contri- butions	Non- agricul-
Year or month	sonal income	Total receipts4	Total dis- burse- ments	Com- modity produc- ing in- dustries	Distrib- utive indus- tries	Service indus- tries	Gov- ern- ment	labor income 5	and rental income <sup>6</sup>	per- sonal interest income	pay- ments <sup>7</sup>	for social insur- ance <sup>8</sup>	tural income <sup>9</sup>
1929 1933 1941 1947 1948 1949 1950 1951 1951 1952	85.8 47.2 96.3 190.5 208.7 206.8 227.1 255.3 271.2 286.1		50.4 29.0 62.1 122.8 135.1 134.4 146.5 170.8 185.1 198.1	21.5 9.8 27.5 54.3 60.2 56.9 63.5 74.9 80.6 88.1	15.6 8.8 16.3 35.2 38.8 39.0 41.3 45.8 48.7 51.7	8.4 5.2 8.1 16.0 17.4 18.0 19.5 21.3 23.0 24.8	4.9 5.1 10.2 17.3 18.7 20.5 22.2 28.8 32.8 33.6	.6 .4 .7 2.3 2.7 3.0 3.8 4.8 5.5 6.3	20.2 7.6 20.9 45.6 42.0 44.6 49.9 49.9	13.2 8.3 10.3 14.7 16.2 17.2 19.8 20.7 21.4 22.8	1.5 2.1 3.1 11.8 11.3 12.4 15.1 12.6 13.1 13.8	.1 .2 .8 2.1 2.2 2.2 2.9 3.4 3.8 4.0	77.2 43.4 88.0 172.8 188.5 190.8 210.5 235.7 253.3 270.0
1953—May	286.3 287.3 288.2 286.4 287.7 287.8 287.2 287.0		199.0 199.9 201.4 200.6 199.2 199.1 197.9 196.0	89.2 89.3 89.8 89.2 88.0 87.9 87.0 85.5	51.5 51.9 52.7 52.4 52.5 52.5 52.4 52.1	24.6 25.0 25.3 25.2 24.9 25.0 25.0 25.0	33.7 33.6 33.8 33.8 33.7 33.5 33.4	6.3 6.3 6.4 6.5 6.5 6.6 6.6	48.8 48.8 47.9 46.6 48.9 48.0 49.1 50.2	22.6 22.8 23.0 23.2 23.4 23.5 23.7 23.8	13.6 13.6 13.6 13.7 14.6 13.9 14.4	4.0 4.1 4.1 4.0 4.0 4.0	270.5 271.5 273.0 272.6 271.9 272.7 271.3 269.6
1954—January February March April May <sup>p</sup>	284.9 285.0 285.0 284.4 285.2		194.7 194.7 194.5 194.3 194.5	84.5 84.6 84.2 83.7 83.9	51.9 51.8 52.0 52.0 52.1	24.8 24.9 25.0 25.2 25.2	33.5 33.4 33.3 33.4 33.3	6.6 6.6 6.6 6.6 6.6	49.6 49.6 48.9 48.2 49.0	23.9 23.9 23.9 24.0 24.0	14.8 15.0 15.8 15.9 15.7	4.7 4.8 4.7 4.6 4.6	267.9 268.2 268.8 269.1 269.0

Preliminary.

7 Data revised beginning 1929.

1 Includes construction expenditures for crude petroleum and natural gas drilling.

2 Consists of sales abroad and domestic sales of surplus consumption goods and materials.

3 Less than 50 million dollars.

4 Publication of this series has been discontinued by the Department of Commerce.

5 Includes compensation for injuries, employer contributions to private pension and welfare funds, and other payments.

6 Includes business and professional income, farm income, and rental income of unincorporated enterprise; also a noncorporate inventory adjustment.

of Includes business and professional income, tarm income, and rental income of unincorporated adjustment.

Tincludes government social insurance benefits, direct relief, mustering out pay, veterans' readjustment allowances and other payments, as well as consumer bad debts and other business transfers.

8 Prior to 1952 includes employee contributions only; beginning January 1952, includes also contributions to the old-age and survivors' insurance program of the self-employed to whom coverage was extended under the Social Security Act Amendments of 1950. Personal contributions are not included in personal income.

9 Includes personal income exclusive of net income of unincorporated farm enterprise, farm wages, agricultural net rents, agricultural net interest, and net dividends paid by agricultural corporations.

Source.-Department of Commerce.

# INTERNATIONAL FINANCIAL STATISTICS

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Tables on the following pages include the principal available statistics of current significance relating to gold, international capital transactions of the United States, and financial developments abroad. The data are compiled for the most part from regularly published sources such as central and commercial bank statements and official statistical bulletins, some data are reported to the Board directly. Figures on international capital transactions of the United States are collected by the Federal Reserve Banks from banks, bankers, brokers, and dealers in the United States in accordance with the Treasury Regulation of November 12, 1934. Back figures for all except price tables, together with descriptive text, may be obtained from the Board's publication, Banking and Monetary Statistics.

July 1954 781

#### INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES

#### TABLE 1.—SHORT-TERM LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES 1

[Amounts outstanding, in millions of dollars]

	In- terna-		foreign atries	United		Neth-	Switz-	ĺ	Other	Tatal	Com	Tadin		All
Date	tional insti- tutions <sup>2</sup>	Official and private	Official <sup>3</sup>	King- dom	France	er- lands	er- land	Italy	Other Europe	Total Europe	Can- ada	Latin America	Asia	other
1950—Dec. 31 1951—Dec. 31 1952—Dec. 31	1,641.1	7,661.1	3,547.6	656.6 642.6 817.9	289.4	148.8	553.0 521.3 641.8	300.5	1,103.4	2,986.3 3,005.9 3,755.5	1,307.1	1,612.9 1,455.2 1,612.9		297.4
1953—May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	1,528.4 1,533.9 1,511.2 1,501.8 1,575.6 1,563.9	9,386.2 9,467.5 9,685.9 9,902.0 9,946.3 10,127.5	5,106.6 5,077.0 5,242.0 5,453.6 5,511.9 5,651.9	900.0 911.2 887.6 890.0 900.8 916.3 907.8 708.9	301.8 334.0 362.6 375.8 425.6 423.4	227.5 243.1 230.7 241.2 252.8	624.1 650.1 659.9 663.7 664.4 661.2 653.7 674.2	313.6 336.0 353.9 368.2 390.8 430.1	1,701.2 1,798.8 1,910.7 1,985.3 2,037.3 2,127.7	3,995.9 4,146.5 4,243.8 4,424.1 4,525.2 4,672.5 4,795.3 4,733.6	1,119.4 1,142.1 1,147.5 1,197.1 1,205.7 1,260.3	1,808.9 1,785.5 1,815.4 1,839.7 1,734.9	1,927.3 1,941.9 1,955.0 1,986.9 1,984.2 1,985.7	384.1 354.1 343.9 353.2 349.0 323.8
1954—Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31	1,677.6 1,698.5 1,671.4	10,299.5 10,350.2 10,456.6	5,900.1 5,918.7 6,061.4	714.0 734.4 797.9 899.5 951.8	437.5 423.6 291.2	215.4 226.9	670.4 671.7 666.5 663.3 649.0	491.8 495.6 519.2	2,389.3 2,415.0 2,497.1	4,798.1 4,940.2 5,014.1 5,097.2 5,263.3	1,348.4 1,339.3 1,282.1	1,772.5 1,788.1 1,866.8 1,996.3 1,993.9	1,892.0 1,801.7 1,761.0	330.8 328.4 320.0

#### Table 1a.-Other Europe

Date	Other Europe	Aus- tria	Bel- gium	Czech- oslo- vakia	Den- mark	Fin- land	Ger- many, Fed. Rep. of	Greece	Nor- way	Po- land	Por- tugal	Ru- mania	Spain	Swe- den	Tur- key	U.S.S.R.	Yugo- slavia	All other
1950—Dec. 31 1951—Dec. 31 1952—Dec. 31	1,103.4	57.1	128.2 134.7 123.9	1.3	45.3	27.0	405.6	45.8	43.6 99.7 110.3	2.8	40.7	6.1	17.1	115.3 71.7 91.0	14.1	2.5	7.1	246.8 124.7 218.8
1953—May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	1,701.2 1,798.8 1,910.7 1,985.3 2,037.3 2,127.7	118.7 129.9 144.4 161.1 169.9 182.2	128.4 132.9 139.8 148.0 118.2 126.9	.7 .6 .5 .5	77.2 81.7 88.1 92.8	34.3 35.7 32.8 30.7 33.5 35.7	682.8 739.5 773.3 793.7 827.2 850.0	70.7 69.5 73.3 77.9 85.1 92.0	119.2 109.1 108.4 110.3 113.7 115.7 117.6 118.5	2.0 2.4 2.9 3.4 2.2 2.9	57.2 62.9 70.3 66.7 70.0 73.1	5.8 5.8 5.8 5.8 5.8 6.0	19.3 19.9 22.1 23.4 32.7 35.9		8.0 6.3 8.4 14.2 16.7 22.6	2.2 6.5 8.0 8.3 2.0	7.9 10.5 13.2 7.4 9.0 7.7	285.6 296.4 307.3 334.0 345.3 364.8 373.6 381.3
1954—Jan. 31 Feb. 28 Mar. 31 <sup>p4</sup> Apr. 30 <sup>p5</sup> May 31 <sup>p</sup>	2,313.4 2,389.3 2,415.0 2,497.1	199.7 208.4 217.4 227.6	135.1 133.9 142.1 121.2	.6 .6 .6	104.2 97.0 102.4 102.0	39.7 42.5 47.2 39.1	943.1 971.7	106.5 110.8 112.4 109.3	118.5 118.7 122.0 130.1	2.9 3.8 2.4 2.8	71.9 74.2 76.1 77.0	5.7 7.8 7.9 7.8	32.6 22.0 21.9 20.4	124.7 129.4 119.2 122.5 121.9	10.9 8.8 9.4 9.2	3.1	6.1 6.3 5.8 4.8	408.0 450.9 432.0 480.6 497.7

#### Table 1b .- Latin America

Date	Latin Amer- ica	Argen- tina	Bo- livia	Brazil	Chile	Co- lom- bia	Cuba	Do- min- ican Re- pub- lic	Guate- mala	Mex- ico	Neth- er- lands West Indies and Suri- nam	Pan- ama, Re- pub- lic of	Peru	El Sal- vador	Uru- guay	Vene- zuela	Other Latin Amer- ica
1950—Dec. 31. 1951—Dec. 31. 1952—Dec. 31.	1,455.2	249.7	27.8	226.0 100.3 72.5		53.4 106.4 118.2	259.1 263.6 301.2	45.8	25.4 27.3 34.3	158.2	30.2 34.9 44.3	59.2 67.7 80.8	60.2 47.2 60.9	16.1 27.8 25.6	75.1 84.7 94.1	85.2 71.9 145.5	71.3 87.8 117.4
1953—May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31. Nov. 30. Dec. 31.	1,808.9 1,785.5 1,815.4 1,839.7 1,734.9 1,762.4	155.6 151.3 145.9 146.6 143.1 137.1	25.6 22.9 20.6 20.3 19.9 18.8	119.7 133.6 83.5 132.5 164.4 110.0 148.9 101.7	88.1 89.1 84.1 92.1 86.0	122.0 121.6 130.4 129.9 115.6 116.2 132.0 150.2	372.5 383.0 390.0 402.1 391.0 385.0 352.6 340.8	47.5 50.2 48.9 45.0 41.9 42.4	43.2 40.3 36.4 32.7 32.1	181.7 167.5 168.7 160.5 170.3 180.2 189.3 183.2	42.3 44.8 45.6 45.1 43.6 49.0 52.2 51.5	95.2 97.1 103.8 108.1 101.9 82.8 79.9 89.9	62.5 63.4 61.2 62.0 60.0 68.2 73.5 68.0	48.9 44.7 42.1 39.2 33.7 28.7 24.9 26.8	91.3 89.6 89.0	156.8 166.5 165.2 197.8 173.1 184.1	139.6 145.9 145.7 141.2 131.7 124.6 123.5 119.2
1954—Jan. 31. Feb. 28. Mar.31 <sup>p4</sup> Apr. 30 <sup>p5</sup> May 31 <sup>p</sup>	1,788.1 1,866.8 1,996.3	160.8 170.4 175.4	20.3 27.1 26.5	101.4 90.1 110.1 100.7 92.6	65.7 60.5	152.5 151.2 160.6 170.5 192.5	345.1 353.5 362.2 376.0 377.1	45.4 49.2 52.7	52.0 53.1 53.5	184.9 187.4 167.1 233.5 203.5	53.3 55.7 52.4 52.8 49.1	87.8 89.3 92.8 94.3 88.3	73.7 69.9 73.0 68.9 67.2	49.9	99.5 99.1 102.3 102.9 103.2	188.7 241.0	120.8 126.0 150.2 141.1 140.3

Preliminary.For footnotes see following page.

### INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES—Continued TABLE 1.—SHORT-TERM LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES—Continued

[Amounts outstanding, in millions of dollars]

#### Table 1c .- Asia and All Other

Date	Asia	For- mosa and China Main- land	Hong Kong	India	Indo- nesia	Iran	Israel	Japan	Ko- rea, Re- pub- lic of 6	Phil- ip <b>pine</b> s	Thai- land	Other Asia	All other	Aus- tralia	Bel- gian Congo	Egypt and Anglo- Egyp- tian Sudan	Union of South Africa	Other
1950—Dec. 31. 1951—Dec. 31. 1952—Dec. 31.	1,364.2 1,595.5 1,836.5	87.4	62.4	62.1	140.6	25.5	26.6	458.5 596.0 808.0	26.2	374.4 329.7 315.1	96.7	92.4 142.2 167.1	297.4	38.5	54.5	110.7		86.8
1953—Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31. Nov. 30. Dec. 31.	1,997.2 1,959.3 1,927.3 1,941.9 1,955.0 1,986.9 1,984.2 1,985.7	72.1 72.1 71.3 71.6 73.3 75.9 77.1 77.2	70.1 67.3 67.2 68.2 68.5 68.8 67.9 68.7	85.3 92.3 87.4 89.1 93.5 92.7 95.3 100.0	58.9 38.4 39.6 33.6	19.5 17.1 17.8 20.3 22.9 31.0 47.4 42.6	15.3 16.4 16.5 14.2 19.6 19.5 18.3 14.4	897.1 892.6 882.9 891.7 910.2 919.4 932.2 912.0 914.9 827.9	102.1 92.0 82.8 84.9 76.2 76.5 76.8 88.2	327.9 326.1 307.4 303.0 309.8 308.8 303.3 299.2	194.8 192.1 197.5 191.9 188.2 191.3 187.1 177.0	142.1 149.4 149.0 150.2 155.1 164.2 169.6	361.5 378.7 384.1 358.2 343.9 353.2 349.0 323.8	57.9 66.5 67.3 54.6 53.9 54.0 58.9	124.9 130.5 126.3 119.4 112.5 116.8 110.6 94.0	54.1 54.4 55.2 45.3 44.5 43.9 44.7	36.0 33.3 37.4 37.2 39.6 38.9 44.7 38.0	88.7 94.0 97.8 101.7 93.4 99.4 90.1
1954—Jan. 31. Feb. 28. Mar.31 <sup>p4</sup> Apr. 30 <sup>p5</sup> May 31 <sup>p</sup>	1,801.7 1,761.0	79.2 79.6 79.0	65.8 65.3 65.3	120.2 82.2 85.1	74.6	40.5 47.7 45.4	20.0 33.7 31.0	737.7 675.8 639.7	95.5 102.8 103.7	298.1 313.0 309.9 317.7 303.5	157.5 155.1 144.6	181.2 184.2	330.8 328.4 320.0	51.5 53.4 49.6 49.5 49.6	87.7 80.8 81.1	44.0 45.9 49.7 51.7 46.6	44.8 43.9 32.8	

#### Table 1d .- Supplementary Areas and Countries 7

A		End o	f year		A		End o	f year	
Area or country	1950	1951	1952	1953	Area or country	1950	1951	1952	1953
Other Europe: Albania Azores British dependencies Bulgaria Estonia Hungary Iceland Ireland, Republic of Latvia Lithuania Luxembourg Monaco Trieste	2.1 9.2 6.4 1.0	.1 .3 .6 .6 2.7 1.0 3.5 15.9 1.3 .1.8 3.2 5.6	.2 .3 .4 .6 1.9 1.0 3.7 12.6 1.3 .5 0 2.6	n.a. n.a. .4 .6 1.9 1.0 7.5 n.a. 1.3 .4 4.0 3.0 2.5	Other Asia: Afghanistan British dependencies Burma Ceylon French India Indochina Iraq Jordan Lebanon Pakistan Portuguese Asia Saudi Arabia	8.3 23.7 3.4 3.4 3.1 2.9 .5 12.3 13.0 7.9 6.8	10.6 21.0 9.5 19.2 1.3 7.3 12.9 .5 15.3 13.1 2.7 13.2 5.4	4.0 25.5 16.9 13.9 1.8 7.7 14.1 .6 19.3 14.4 2.8 15.9	n.a. 19.8 n.a. n.a. 6.9 13.8 9 23.9 9.7 5.3 18.5 20.5
Other Latin America: British dependencies. Costa Rica Ecuador. French West Indies and French Guiana. Haiti Honduras Nicaragua Paraguay.	8.7 6.5 19.3 .2 7.7 9.8 5.7 4.1	14.6 8.7 11.4 .8 10.3 14.5 8.3 5.4	14.6 12.1 23.7 2.2 11.6 14.1 9.4 5.0	18.2 13.4 17.7 .6 9.3 n.a. 16.0 6.0	All other: British Africa Ethiopia French Africa Italian Somaliland Liberia Libya New Zealand Portuguese Africa Spanish Africa Tangier	3.3 26.5 26.5 1.6 .3 2.7 3.0 2.16.9	1.2 6.9 36.5 1 6.1 .5 5.2 4.3 .2 21.5	1.6 3.0 27.0 1.1 10.3 2.3 3.5 6.3 .2 26.7	1.6 n.a. 22.2 .3 11.8 n.a. 2.1 5.0 .2 36.1

Preliminary.

n.a. Not available.

1"Short-term liabilities" reported in these statistics represent principally demand deposits and U. S. Government obligations maturing in not more than one year from their date of issue, held by banking institutions in the United States; small amounts of bankers' acceptances and commercial paper and of liabilities payable in foreign currencies are also included.

2Includes International Bank for Reconstruction and Development, International Monetary Fund, and United Nations and other international organizations. Excludes Bank for International Settlements, reported under "Other Europe."

3Represents funds held with banks and bankers in the United States (and in accounts with the U. S. Treasury) by foreign central banks and by foreign central governments and their agencies (including official purchasing missions, trade and shipping missions, diplomatic and consular establishments, etc.).

4Beginning Mar. 31, 1954, banks whose total liabilities to foreigners are less than \$500,000 are excluded. Banks claiming this exemption reported a total of 15.8 million dollars of such liabilities on that date.

5Beginning Apr. 30, 1954, includes liabilities to foreigners held by banks in the territories and possessions of the United States. These banks reported a total of 16 million dollars of such liabilities on that date.

6Through 1952, reported by banks in the Second (New York) Federal Reserve District only.

7These data are based on reports by banks in the Second (New York) Federal Reserve District only and represent a partial breakdown of the amounts shown in the "other" categories in Tables 1a-1c. For each date the Second District reported at least 90 per cent of the total amount in the "other" categories in the reporting forms

NOTE.—The statistics in this section are based on reports by banks, bankers, brokers, and dealers. Certain changes in the reporting forms

Note.—The statistics in this section are based on reports by banks, bankers, brokers, and dealers. Certain changes in the reporting forms and instructions were made as of Mar. 31, 1954, and there were also changes, reginning with the Bulletin for June 1954, in the content, order, and selection of the material published, as explained on p. 591 of that issue. For discontinued tables and data reported under previous instructions, see Bulletin for May 1954, pp. 540-545.

# INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES—Continued TABLE 2.—SHORT-TERM CLAIMS ON FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES $^{\mathtt{1}}$

[Amounts outstanding, in millions of dollars]

Date	Total	United King- dom	France	Neth- er- lands	Switz- er- land	Italy	Other Europe	Total Europe	Can- ada	Latin Amer- ica	Asia	Ali other
1950—Dec. 31	968.4	35.0	31.4 10.1 31.9	3.4 5.0 4.4	8.7 11.2 7.1	20.7 10.3 17.8	68.0 111.8 120.7	237.9 183.4 212.2	125.8 92.0 62.3	378.8 489.3 662.0	95.4 161.8 89.8	60.0 41.9 22.4
1953—Apr. 30.  May 31.  June 30.  July 31.  Aug. 31.  Sept. 30.  Oct. 31.  Nov. 30.  Dec. 31.	975.9 946.7 919.5 917.8 901.8 906.5 910.0	27.3 28.7 28.5 26.6 33.9 39.5 48.1	8.8 9.5 7.8 10.5 9.7 9.9 9.8 8.2 10.6	5.9 5.6 5.1 5.2 5.7 7.2 9.1 6.3 8.6	13.9 12.8 15.2 14.0 13.4 14.7 15.4 16.8 17.9	25.6 25.5 24.8 22.1 22.2 21.7 20.0 20.3 18.8	92.2 81.8 81.3 84.1 88.5 91.7 103.1 97.6 109.5	169.9 162.5 163.0 164.3 166.2 179.1 196.8 197.2 235.9	60.6 57.4 58.3 49.6 42.0 56.7 80.7 67.1 56.4	662.4 635.2 602.9 590.2 594.1 540.4 502.4 506.5 472.7	114.6 99.8 100.8 94.9 95.7 105.3 104.3 117.7 114.8	21.9 21.1 21.6 20.4 19.8 20.3 22.3 21.6 24.9
1954—Jan. 31 Feb. 28 Mar. 31 <sup>p2</sup> Apr. 30 <sup>p</sup>	901.5 868.8	59.9 59.6	7.4 7.1 9.6 12.2	6.2 9.4 13.2 7.9	18.1 16.1 12.9 12.5	16.7 17.5 13.7 14.4	132.3 131.1 134.7 138.2	247.6 241.2 243.6 272.3	51.7 59.2 60.0 47.6	473.3 450.4 424.3 434.1	125.7 126.7 115.0 101.8	25.7 24.0 25.9 27.9

#### Table 2a .- Other Europe

Date	Other Europe	Aus- tria	Bel- gium	Den- mark	Fin- land	Ger- many, Fed. Rep. of	Greece	Nor- way	Por- tugal	Spain	Swe- den	Tur- key	Yugo- slavia	All other
1950—Dec. 31 1951—Dec. 31 1952—Dec. 31	111.8	.2 (*) .8	21.5 39.6 16.2	3.2 4.8 2.1	2.2 3.1 5.6	25.4 28.3 26.8	.2 .2 .2	1.4 2.5 1.9	.5 .8 .5	1.6 18.8 11.2	6.9 5.4 2.5	.9 .6 38.8	3.9 8.6	4.0 4.0 5.4
1953—Apr. 30	81.8 81.3 84.1 88.5 91.7 103.1 97.6	.1 .1 .2 .4 .3 .1	14.1 12.4 11.6 12.2 10.3 11.1 11.0 12.3 13.0	3.6 1.5 1.3 2.3 3.5 4.3 5.7 5.3 6.2	4.1 2.9 3.8 3.5 3.4 2.3 2.7 1.8 1.9	30.2 31.0 30.9 27.0 30.3 33.6 37.3 31.3 30.5	.1 .2 .1 .1 .2 .4 .5 .7	1.1 1.3 1.1 .8 .8 1.0 .9	.5 .5 .5 .4 .5 .4 .6	7.5 6.7 6.9 14.4 20.3 24.1 22.6 22.8 24.3	3.2 2.9 2.4 2.6 1.8 2.2 1.7 2.4 2.7	17.4 10.5 11.3 8.7 4.5 1.0 7.7 7.7 15.7	3.5 4.7 5.8 4.2 5.3 4.8	6.7 7.3 6.5 6.4 6.9 6.7 7.1 7.5 6.8
1954—Jan. 31 Feb. 28 Mar. 31 <sup>p2</sup> Apr. 30 <sup>p</sup>	131.1 134.7	.2 .2 .2 .2	13.4 14.3 13.2 14.9	6.0 4.1 2.9 4.3	1.5 1.3 1.3 1.6	40.1 43.6 53.4 58.9	1.4 1.4 1.5 2.0	1.2 1.6 1.3 1.4	.4 .5 .4 .6	24.4 19.8 12.2 10.6	2.1 1.7 1.4 2.2	29.2 31.0 35.4 29.8	4.5 5.4 5.9 5.2	7.9 6.2 5.6 6.6

#### Table 2b .- Latin America

Date	Latin Amer- ica	Argen- tina	Bo- livia	Brazil	Chile	Co- lom- bia	Cuba	Do- min- ican Re- pub- lic	Guate- mala	Mex- ico	Neth- er- lands West Indies and Suri- nam	Pan- ama, Re- pub- lic of	Peru	El Sal- vador	Uru- guay	Vene- zuela	Other Latin Amer- ica
1950—Dec. 31 1951—Dec. 31 1952—Dec. 31	378.8 489.3 662.0	7.6	8.7 7.5 5.8	78.0 185.0 356.4	24.8	42.5 43.7 41.7	27.6 32.3 32.5	1.9 1.8 1.6	2.6 3.8 4.2	70.6 90.6 88.6	1.3 1.2 1.3	3.1 3.0 6.5	11.0 11.8 14.8	6.8 9.5 9.1	8.0 10.5 14.3	49.4 41.7 36.7	14.6 14.5 13.7
1953—Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	590.2	10.2 9.0 8.0 7.6 7.5 7.0 6.7	14.6 15.4 14.7 14.3 13.4 13.2 11.9 9.7 10.8	382.0 366.5 324.1 316.2 319.6 273.7 203.6 186.5 125.1	9.0 7.5 7.7 7.5 7.5 6.1 7.1	38.9 39.8 47.7 44.4 48.9 47.4 47.1 52.0 56.9	34.9 27.2 27.0 28.8 24.0 21.6 41.7 49.4 51.2	2.8 2.7 2.9 1.9 1.7 1.7 1.7	4.5 3.1 3.2 3.2 3.0 3.6 4.2 4.7 4.1	86.9 83.0 88.3 86.4 89.0 79.3 86.3 90.1 92.9	2.2 2.5 2.1 2.4 2.2 1.8 3.0 1.6 2.6	5.4 4.9 5.4 5.6 5.8 4.9 7.4 4.6	12.5 13.7 14.3 13.7 15.1 16.8 17.7 18.5 20.2	5.0 3.4 4.0 3.3 3.7 4.8 6.0 7.9 8.2	7.4 4.6 3.6 3.3 3.2 3.4 3.8 4.4	33.4 35.1 35.2 35.6 35.4 36.3 39.2 40.3 41.6	14.5 14.0 13.9 15.5 14.2 16.1 18.2 18.6 19.3
1954—Jan. 31 Feb. 28 Mar. 31 <sup>p2</sup> Apr. 30 <sup>p</sup> .	473.3 450.4 424.3 434.1	7.2 5.4	9.2 8.7 1.9 1.7	121.9 116.7 116.0 118.3	20.1 19.9	53.1 50.6 47.8 54.4	60.0 62.2 57.7 55.2	2.0 1.8 1.6 2.2	3.4 3.4 2.6 3.2	98.1 87.2 85.3 77.3	2.6 1.8 1.1 1.5	5.7 6.2 7.1 7.4	18.8 17.2 14.7 16.4	8.9 7.4 5.5 5.0	2.8 3.3 2.1 2.7	40.8 38.8 38.9 45.7	17.8 17.8 16.9 17.3

Preliminary.

1"Short-term claims" reported in these statistics represent principally the following items payable on demand or with a contractual maturity of not more than one year: loans made to and acceptances made for foreigners; drafts drawn against foreigners that are being collected by banking institutions on behalf of their customers in the United States; and foreign currency balances held abroad by banking institutions and their customers in the United States. The term "foreigner" is used to designate foreign governments, central banks, and other official institutions, as well as banks, organizations, and individuals domiciled outside the United States, including U. S. citizens domiciled abroad and the foreign subsidiaries and offices of U. S. banks and commercial firms.

2 Beginning Mar. 31, 1954, banks whose total claims on foreigners are less than \$500,000 are excluded. Banks claiming this exemption reported a total of 9.3 million dollars of such claims on that date.

3 Less than \$50,000.

### INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES—Continued TABLE 2.—SHORT-TERM CLAIMS ON FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES—Continued

[Amounts outstanding, in millions of dollars] Table 2c .- Asia and All Other

			_															
Date	Asia	For- mosa and China Main- land	Hong Kong	India	Indo- nesia	Iran	Israel	Japan	Korea, Re- pub- lic of <sup>1</sup>	Phil- ippines	Thai- land	Other Asia	All other	Aus- tralia	Bel- gian Congo	Egypt and Anglo- Egyp- tian Sudan	Union of South Africa	Other
1950—Dec. 31 1951—Dec. 31 1952—Dec. 31	161.8	10.1	3.1	13.4	.3	6.6 9.3 10.2	30.0	12.2		4.9 29.3 7.6	2.5	13.9 51.6 24.6	41.9	22.8	5.7	.3 .2 .5	7.3 6.7 2.0	6.5
1953—Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	99.8 100.8 94.9 95.7 105.3 104.3 117.7	8.4 8.1 8.2 7.9 8.5 8.5 8.5	2.1 2.3 2.3 2.9 2.9 2.6 4.3	3.1 2.9 2.5 2.7 2.9 3.4 4.1	.8 1.1 1.2 1.6 1.1	12.6 12.8 13.3 13.9	20.5 19.4 17.8 18.8 24.4 25.9 23.4	14.2 16.6 18.8 17.1 20.5 17.7 26.6		14.2 13.6 11.8 10.8 10.1 9.4 5.5 5.2 5.8	4.3 5.3 4.5	23.8 20.2 20.4 15.5 15.5 16.7 19.7 24.9 24.7	21.1 21.6 20.4	7.2 7.2 6.3 6.3 7.0 5.8 5.7	6.7 6.6 7.1 5.9 5.7 5.7 5.8	.9 1.0 .3 .2 .2 .1 .2 .4	2.8 2.8 2.9 2.9 2.9 2.3 2.7 2.3 2.4	3.4 4.6 3.9 4.6
1954—Jan. 31 Feb. 28 Mar. 31 <sup>p2</sup> Apr. 30 <sup>p</sup> .	126.7 115.0	8.1 7.6	2.3 2.2 3.0 3.9	3.2 4.1	1.0 .9 .7	14.7 14.7 14.3 15.1	27.6 22.1	31.7 36.4		6.0 8.0 4.9 6.4		23.9 25.0 17.5 13.0	24.0 25.9	7.2 7.7	6.5 6.7 6.4	.7 .5 1.3 .3	4.7 5.1 4.5 5.5	5.7

#### TABLE 3.—PURCHASES AND SALES BY FOREIGNERS OF LONG-TERM SECURITIES, BY TYPES 4 [In millions of dollars]

		overnment and notes			corporate and stocks		F	oreign bor	ıd <b>s</b>	Fo	oreign sto	cks
Year or month	Pur- chases	Sales	Net pur- chases or sales (-)	Pur- chases	Sales	Net pur- chases or sales (-)	Pur- chases	Sales	Net pur- chases or sales (-)	Pur- chases	Sales	Net pur- chases or sales (-)
1950 1951 1952 1953	673.6	294.3 1,356.6 231.4 728.0	942.1 -683.0 302.3 -82.0	774.7 859.8 850.3 801.9	772.3 761.0 837.7 731.4	2.4 98.7 12.6 70.5	589.2 500.4 495.3 542.5	710.2 801.0 677.4 621.5	-121.0 -300.6 -182.1 -79.0	173.8 272.3 293.9 310.1	198.2 348.7 329.6 303.4	-24.4 -76.4 -35.8 6.8
1953—April.  May June July August September October November December	145.5 28.8 36.6	9.6 136.7 22.7 82.3 29.3 116.4 28.8 38.6 192.6	3.3 8.8 6.1 -45.7 -8 -73.3 -4.4 -1.6 -1.5	71.3 61.7 65.0 56.2 49.7 68.2 53.3 57.5 75.4	73.9 64.3 51.1 48.3 47.3 45.1 50.8 60.4 64.1	-2.6 -2.7 14.0 7.9 2.4 23.1 2.5 -3.0 11.3	29.2 111.7 62.1 46.2 20.0 23.2 83.9 34.6 39.5	58.2 19.0 32.8 50.3 17.9 16.9 120.6 79.6 64.0	-29.0 92.7 29.3 -4.1 2.1 6.3 -36.7 -45.0 -24.4	21.8 16.9 44.9 23.1 18.6 23.9 23.1 25.6 34.5	20.8 41.8 21.9 21.2 18.5 16.3 18.4 25.6 30.9	1.0 -24.9 23.0 2.0 .1 7.7 4.7 (8) 3.6
1954—January February March <sup>p</sup> April <sup>p</sup>	33.7 87.4 55.0 65.2	38.0 99.9 22.1 30.0	-4.3 -12.6 32.9 35.2	68.7 77.1 96.7 112.1	71.6 85.7 94.8 96.5	-2.9 -8.6 1.9 15.6	58.6 64.8 47.0 52.3	234.4 35.6 88.1 79.9	-175.9 29.1 -41.1 -27.7	28.1 26.9 32.6 31.0	26.9 38.9 41.6 45.1	1.2 -12.0 -9.0 -14.0

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

Year or month	Inter- national insti- tutions	Total foreign coun- tries	United King- dom	France	Nether- lands	Switzer- land	Italy	Other Europe	Total Europe	Canada	Latin Amer- ica	Asia	All other
1950 1951 1952 1953	121.2 -15.9 14.7 22.7	823.2 -568.4 300.2 -34.3	64.0 21.4 70.4 71.3	197.8 6.0 5.5 -41.7	-6.3 -22.2 -21.9 -21.3	19.0 45.9 50.7 57.1	7 1.9 .5 5	73.8 -43.8 6.2 -2.5	347.5 9.2 111.4 62.4	458.2 -595.5 191.6 -120.6	30.1 13.9 4.7 24.9	-15.3 4.8 -9.5 (3)	2.7 7 1.9 9
1953—Apr  May  June  July  Aug  Sept  Oct  Nov  Dec	5.2 1.3 .5 -4.2 -14.1	5 1.0 18.7 -38.3 7.4 -36.2 6.3 -13.0 14.2	2.5 6 5.4 9.0 6.8 2.6 4.2 -2.5 25.7	.1 .4 2.0 -49.0 1.0 .7 .3 .2 1.1	-5.4 9 -1.1 -1.9 5 8 -2.8 1 -1.1	2.7 2.5 5.2 2.5 5.5 9.6 1.3 2.1 1.2	1 7 .1 .4 .1 (8) (8) 5	.1 (3) 2 2.6 -1.5 .5 1.6 (3) 1.6	(3) .8 11.4 -36.3 11.4 12.7 4.7 7 28.5	-1.0 4 6.0 -3.1 -6.5 -50.5 -9.9 -14.9 -17.4	1.4 .8 .8 1.5 2.3 .3 11.8 3.9 2.7	(8) .2 .1 2 .5 .4 .1 5 5	-1.0 5 .4 1 3 1.0 3 8
1954—Jan Feb Mar.* Apr.*		-8.1 -21.8 34.2 50.1	9.0 6.1 9.1 5.0	-7.1 -16.2 21.3 36.1	-2.0 -2.9 -3.6 -4.6	1.1 .1 2.2 10.5	(8) 1 4 .1	1.0 1.9 1.5 2.7	$ \begin{array}{c c} 2.1 \\ -11.1 \\ 30.1 \\ 49.7 \end{array} $	-6.8 -6.7 3 -5.2	-3.3 -2.9 3.2 3.3	3 1 2 .8	.3 -1.0 1.4 1.4

P Preliminary.

Not reported separately until Mar. 31, 1954.

2See footnote 2 on opposite page.

2Less than \$50,000.

<sup>&</sup>lt;sup>4</sup>Includes transactions of international institutions.

#### INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES—Continued

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

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

Year or month	Inter- national insti- tutions	Total foreign coun- tries	Total Europe	Can- ada	Latin Amer- ica	Asia	All other
1950 1951 1952 1953	-3.6 -152.7 -118.1 -61.2	-99.8	28.5 19.9	-190.0 -258.6 -141.0 -137.8	33.8 25.3	1.0 -36.0 -10.0 -29.9	7.9 6.0
1953—Apr  May June July Aug Sept Oct Nov Dec	5 2.1 -2.2	.1 2.5 14.0 41.1 -45.5	2.1 26.3 .5 2 6.5 33.7 4.8	-18.0 .3 5.1	1.4 2.4 9.3 2.2	-2.2 -2.7 4 7	.1 .2 -4.1 18.1 1.4 .7 8.8 .5
1954—Jan Feb Mar. <sup>p</sup> . Apr. <sup>p</sup> .	100.6 10.5 .1 .7			-95.3 8.0 -58.9 -37.1	5.6 .1 1.3 1.7	-4.8	$^{9.4}_{-7.4}$ $^{1.0}_{.9}$

Preliminary.

1 Less than \$50,000.

# TABLE 6.—DEPOSITS AND OTHER DOLLAR ASSETS HELD AT FEDERAL RESERVE BANKS FOR FOREIGN CORRESPONDENTS <sup>1</sup>

[In millions of dollars]

		Assets in	custody
Date	Deposits	U. S. Govt. securities <sup>2</sup>	Miscel- laneous <sup>3</sup>
1952—Dec. 31	550	2,156	86
1953—June 30.  July 31.  Aug. 31.  Sept. 30.  Oct. 31.  Nov. 30.  Dec. 31.  1954—Jan. 31.  Feb. 28.  Mar. 31.  Apr. 30.	524 512 448 417 423 440 490 494 471	2,449 2,378 2,588 2,641 2,674 2,694 2,586 2,632 2,716 2,784 2,840	101 95 95 94 97 99 106 99 88 92
May 31, June 30	527 545	2,969 2,900	<b>93</b> 87
1954—June 2	520 563 543 544	2,972 2,957 2,956 2,951	94 94 94 94

<sup>&</sup>lt;sup>1</sup>Excludes assets held for Intl. Bank and Monetary Fund and earmarked gold. See footnote 4, p. 789, for total gold under earmark at Federal Reserve Banks for foreign and international accounts. <sup>2</sup>U. S. Treasury bills, certificates of indebtedness, notes and/or bonds. <sup>3</sup>Includes bankers' acceptances, commercial paper, foreign and international bonds.

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

#### GOLD PRODUCTION

OUTSIDE U. S. S. R.

[In millions of dollars]

-						Producti	on report	ed mont	hly					
Year or	Estimated world production	Total		● Afı	rica		_	Nort	h and So	outh Ame	erica	- 1	Otl	ier
	outside U.S.S.R.1	reported monthly	South Africa	Rho- desia	West Africa <sup>3</sup>	Belgian Congo <sup>2</sup>	United States <sup>3</sup>	Can- ada	Mex- ico	Colom- bia	Chile	Nica- ragua4	Austra- lia	India <sup>2</sup>
				\$1 =	158/m gra	ins of go	ld 9/10 fin	e: i. e., a	n ounce o	of fine gol	d = \$35.			
1947	864.5	705.5 728.1 753.2 777.1 758.3 780.9	392.0 405.5 409.7 408.2 403.1 413.7 417.9	18.3 18.0 18.5 17.9 17.0 17.4 17.5	19.3 23.4 23.1 24.1 22.9 23.8 25.4	10.8 11.1 12.9 12.0 12.3 12.9 13.0	75.8 70.9 67.3 80.1 66.3 67.4 69.7	107.5 123.5 144.2 155.4 153.7 156.5 142.4	16.3 12.9 14.2 14.3 13.8 16.1	13.4 11.7 12.6 13.3 15.1 14.8 15.3	5.9 5.7 6.3 6.7 6.1 6.2 4.6	7.4 7.8 7.7 8.0 8.8 8.9 9.1	32.8 31.2 31.3 30.4 31.3 34.3 37.7	6.1 6.5 5.7 6.7 7.9 8.9 7.4
August September. October		67.0 66.0 65.7 64.9 64.3	34.3 34.9 34.1 35.9 35.6 35.6 35.0 35.7	1.4 1.4 1.5 1.5 1.5 1.5 1.5	2.1 2.1 2.1 2.1 2.1 2.1 2.2 2.2 2.2	1.1 1.0 1.1 1.1 1.2 1.2 1.2 1.3	5.2 6.1 6.0 6.8 6.2 6.2 6.8 6.2 6.1	12.9 12.9 12.7 12.9 11.5 11.7 10.0 9.5 9.6	1.2 1.1 1.2 1.1 1.4 1.3 1.4 2.0	1.2 1.1 1.0 1.1 1.1 1.9 1.3 1.6	.4 .3 .4 .3 .4 .5 .4	.7 .9 .8 .9 .8 .7 .7	2.9 3.0 3.4 2.8 3.7 3.1 3.3 3.7	.7 .7 .5 .7 .6 .7 .6
1954—January February. March April			35.7 34.5 37.5 37.0	1.5 1.5	2.1 2.2 2.2 2.2 2.2	1.5 1.1 1.2 1.1	5.1 4.9 5.4 4.9	10.3 10.9 12.9 12.5		1.4 1.2 1.1 .9		1 -	2.9	.6 .6 .7 .7

Gold production in U.S.S.R.: No regular government statistics on gold production in U.S.S.R. are available, but data of percentage changes irregularly given out by officials of the gold mining industry, together with certain direct figures for past years, afford a basis for estimating annual production as follows: 1934, 135 million dollars; 1935, 158 million; 1936, 187 million; 1937, 185 million; and 1938, 180 million.

1 Estimates of United States Bureau of Mines.

2 Reported by American Bureau of Metal Statistics.

3 Yearly figures through 1952 are estimates of United States Mint. Figures for 1953 and 1954 are estimates of American Bureau of Metal Statistics.

Statistics.

4Gold exports reported by the National Bank of Nicaragua, which states that they represent approximately 90 per cent of total production. Note.—For explanation of table and sources, see Bulletin for June 1948, p. 731, and Banking and Monetary Statistics, p. 524. For annual estimates compiled by the United States Mint for these and other countries in the period 1910–1941, see Banking and Monetary Statistics, pp. 542–543; for figures subsequent to 1941 see Bulletin for April 1953, p. 427.

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

[Amounts outstanding, in millions of dollars]

A	1950	1951		19	52			19	53		1954
Area and country	Dec. 31	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31 p
Continental Western Europe: Austria Belgium-Luxembourg (and Belgian	92	107	106	102	126	143	154	166	208	238	267
Congo) France (and dependencies) <sup>1</sup> Germany (Federal Republic of) Italy	848 834 222 571	898 896 434 633	901 858 390 638	969 906 545 613	1,036 1,022 604 638	1,035 967 691 655	1,052 883 770 651	1,044 926 893 660	1,081 1,003 1,053 714	1,098 r1,051 1,225 812	1,122 1,064 1,381 842
Netherlands (and Netherlands West Indies and Surinam) Norway Portugal (and dependencies) Spain (and dependencies) Sweden Switzerland Turkey Other <sup>2</sup>	559 94 257 132 205 2,023 164 828	524 150 331 128 224 1,973 165 651	542 154 343 129 276 1,977 161 769	603 145 342 129 281 2,009 171 822	734 154 356 131 280 2,010 155 947	815 160 374 130 275 2,053 151 919	905 171 391 130 283 2,051 153 980	953 164 412 134 280 2,091 152 1,032	1,022 169 437 138 309 2,120 157 1,091	1,055 171 469 150 335 2,133 157 r1,181	1,064 169 499 136 337 2,135 153 1,289
Total	6,829	7,114	7,244	7,637	8,193	8,368	8,574	8,907	9,502	r10,075	10,458
Sterling Area: United Kingdom United Kingdom dependencies India Union of South Africa Other	3,557 120 303 241 232	2,843 99 309 197 326	2,284 105 293 178 337	2,218 103 306 159 348	2,241 109 302 170 353	2,318 113 312 194 347	2,627 113 323 207 356	2,886 109 334 212 369	3,051 111 340 214 354	3,009 108 346 214 370	3,198 105 329 219 360
Total	4,453	3,774	3,197	3,134	3,175	3,284	3,626	3,910	4,070	4,047	4,211
Canada	1,988	2,157	2,214	2,396	2,437	2,492	2,435	2,238	2,292	2,417	2,486
Latin America: Argentina Brazil Chile Cuba Mexico Uruguay Venezuela Other	518 543 120 530 415 311 458 560	518 417 99 575 366 306 445 634	457 417 102 609 357 294 440 689	415 398 96 635 266 309 503 679	398 406 100 601 320 302 527 683	427 390 121 515 375 301 519 721	485 393 128 527 393 309 490 812	519 451 129 579 339 311 530 814	520 481 134 587 325 311 571 779	503 423 121 531 341 337 595 772	543 431 102 548 329 329 562 867
Total	3,455	3,360	3,365	3,301	3,337	3,369	3,537	3,672	3,708	3,623	3,711
Asia: Iran. Japan. Philippines Thailand Other.	160 587 377 166 579	163 729 337 210 746	164 815 339 234 728	159 849 341 240 766	156 898 329 271 722	157 936 324 294 656	156 1,026 334 306 676	155 1,022 316 311 609	168 1,062 318 304 572	181 958 304 281 585	185 807 319 268 617
Total	1,869	2,185	2,280	2,355	2,376	2,367	2,498	2,413	2,424	2,309	2,196
Eastern Europe <sup>3</sup>	344	309	308	307	310	307	307	306	314	306	308
All other: EgyptOther.	173 28	285 42	301 50	292 38	266 44	234 49	227 57	229 61	218 63	217 *66	22 <b>4</b> 75
Total	201	327	351	330	310	283	284	290	281	r283	299
Total foreign countries	19,139	19,226	18,959	19,460	20,138	20,470	21,261	21,736	22,591	23,060	23,669
International4	3,090	3,171	3,094	3,150	3,266	3,287	3,249	3,272	3,212	3,331	3,401
Grand total	22,229	22,397	22,053	22,610	23,404	23,757	24,510	25,008	25,803	26,391	27,070

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Preliminary.

Preliminary.

Revised.

Includes gold reserves of Bank of France and French dependencies only.

Includes holdings of other Continental OEEC countries, Finland, Yugoslavia, Bank for International Settlements, (both for its own and European Payments Union account), gold to be distributed by the Tripartite Commission for Restitution of Monetary Gold, and unpublished gold reserves of certain Western European countries.

Excludes gold reserves of the U, S. S. R.

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

Note.—Includes reported and estimated gold reserves of central banks, governments, and international institutions, and official and private dollar holdings as shown in Tables 1 and 1a-1d of the preceding section, as well as certain longer term U. S. Government securities reported as purchased within 20 months of maturity. For back figures see BULLETIN for March 1954, p. 245.

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

[In millions of dollars]

	Estimated	United	States	<u> </u>	Ī								
End of month	total world (excl. U.S.S.R.)!	Treasury	Total <sup>2</sup>	Argen- tina	Bel- gium	Bolivia	Brazil	Canada	Chile	Co- lombia	Cuba	Den- mark	Ecua- dor
1949—Dec 1950—Dec 1951—Dec 1952—Dec	35,410 35,820 35,970 36,280	24,427 22,706 22,695 23,186	24,563 22,820 22,873 23,252	216 216 268	698 587 621 706	23 23 23 23 21	317 317 317 317	496 590 850 896	40 40 45 42	52 74	299 271 311 214	32 31 31 31	21 19 22 23
Aug Sept Oct	36,480	22,537 22,463 22,277 22,178 22,128 22,077 22,028 22,030	22,590 22,521 22,353 22,275 22,220 22,146 22,112 22,091		695 696 701 715 721 754 766 776	21 21 21 21 21 21 21 21 21	317 317 317 317 317 317 317 321	934 944 951 960 970 976 984 996	41 41 41 42 42 42 42		196 196 196 196 196 186 186	31 31 31 31 31 31 31	23 23 23 23 23 23 23 23 23 23
Mar Apr	<b>p36</b> ,910	21,956 21,958 21,965 21,969 21,973	22,044 22,036 22,035 22,083 22,039		779 787 787 788 779	21	321 321 321 321 321	1,005 1,017 1,022 1,030 1,034	42 42 42 42 42		186 186 186 186 186	31 31 31 31 31	23 23 23 23 23 23
End of month	Egypt	France <sup>3</sup>	Ger- many, Federal Republic of	Guate- mala	India	Indo- nesia	Iran	Italy	Mexico	Nether- lands	Nor- way	Pakis- tan	Peru
1949—Dec 1950—Dec 1951—Dec 1952—Dec	53 97 174 174	523 523 548 573	28 140	27 27 27 27 27	247 247 247 247 247	178 209 280 235	140 140 138 138	256 256 333 346	52 208 208 144	195 311 316 544	51 50 50 50	27 27 27 27 38	28 31 46 46
1953—May June July Aug Sept Oct Nov Dec	174 174 174 174 174 174 174 174	573 573 573 576 576 576 576 576	210 210 224 247 259 282 303 326	27 27 27 27 27 27 27 27 27	247 247 247 247 247 247 247 247	208 208 177 168 163 150 150	137 137 137 137 137 137 137	346 346 346 346 346 346 346 346	181 172 173 174 155 156 158 158	605 615 662 683 723 733 733 737	55 55 55 55 55 55 55 55	38 38 38 38 38 38 38 38	46 46 46 46 46 36 36 36
1954—Jan Feb Mar Apr May	174 174	576 576 576 576 576 576	340 369 387 414 406	27 27	247 247 247 247		137 137 137 137 137	346 346	160 161	787 772 772 772 772	48 47 47 47 47	38 38 38 38 38 38	36 36 36 36
End of month	Portu- gal	El Salvador	South Africa	Spain	Sweden	Switz- er- land	Thai- land	Turkey	United King- dom	Uru- guay	Vene- zuela	Inter- national Mone- tary Fund	Bank for Inter- national Settle- ments
1949—Dec 1950—Dec 1951—Dec 1952—Dec	178 192 265 286	17 23 26 29	128 197 190 170	85 61 51 51	70 90 152 184	1,504 1,470 1,452 1,411	118 118 113 113	154 150 151 143	41,688 43,300 42,335 41,846	178 236 221 207	373 373 373 373	1,451 1,495 1,530 1,692	68 167 115 196
1953—May June July Aug Sept Oct Nov Dec	318 324 330 331 337 348 350 361	29 29 29 29 29 29 29 29	175 175 175 176 176 175 175 176	53 54 54 54 54 54 54 54	194 193 203 204 206 219 219 218	1,432 1,441 1,450 1,452 1,456 1,460 1,460 1,459	113 113 113 113 113 113 113	144 144 144 143 143 143 143	42,321 42,367 42,456 42,469 42,486 42,520 42,561 42,518	222 222 222 222 222 222 222 222 227	373 373 373 373 373 373 373 373	1,693 1,698 1,699 1,700 1,700 1,700 1,701 1,702	211 193 195 188 198 195 190
1954—Jan Feb	373 379 386 391 392	29 29 29 29 29	176 177 177 180	54 54 54 54 55	218 218 218 218 218 218	1,458 1,469 1,469 1,471 1,450	113 113 113	144 144 144 144 144	42,543 42,583 42,685 42,820 42,985	227 227 227 227 227	373 373 373 373 373	1,702 1,702 1,703 1,719 1,727	194 190 199 197 186

<sup>\*</sup>Preliminary

Preliminary.

Includes reported gold holdings of central banks and governments and international institutions, unpublished holdings of various central banks and governments, estimated holdings of British Exchange Equalization Account based on figures shown below under United Kingdom, and estimated official holdings of countries from which no reports are received.

Includes gold in Exchange Stablization Fund. Gold in active portion of this Fund is not included in regular statistics on gold stock (Treasury gold) used in the Federal Reserve statement "Member Bank Reserves, Reserve Bank Credit, and Related Items" or in the Treasury statement "United States Money, Outstanding and in Circulation, by Kinds."

Represents gold holdings of Bank of France (holdings of French Exchange Stabilization Fund are not included).

Exchange Equalization Account holdings of gold, U. S. and Canadian dollars, as reported by British Government. (Gold reserves of Bank of England have remained unchanged at 1 million dollars since 1939, when Bank's holdings were transferred to Exchange Equalization Account.)

Note.—For description of figures, including details regarding special internal gold transfers affecting the reported data, see Banking and Monetary Statistics, pp. 524-535; for back figures through 1941 see p. 526 and Table 160, pp. 544-555, in the same publication and for those subsequent to 1941 see Bulletin for January 1953, p. 74; April 1951, p. 464; February 1950, p. 252; and November 1947, p. 1433. For revised back figures for Argentina and Canada, see Bulletin for January 1949, p. 86, and February 1949, p. 196, respectively.

#### NET GOLD PURCHASES BY THE UNITED STATES, BY COUNTRIES

(Negative figures indicate net sales by the United States)

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

Year or quarter	Total	United Kingdom	Bel- gium	France	Neth- er- lands	Portu- gal	Swe- den	Switz- er- land	Other Europe <sup>1</sup>	Canada	Argen- tina	Cuba	Mexico
1945 1946 1947 1948 1949 1950 1951 1952 1953	-1,725.2 75.2		31.1 14.2 222.8 69.8 -41.0 -55.0 -10.3 -3.8 -84.9	278.5 264.6 15.8 -84.8 -20.0	40.7 -23.5 -79.8 -4.5 -100.0	-10.0 116.0 63.0 14.0 -15.0 -34.9	80.2 238.0 3.0  -22.9 -32.0 	-86.8 -29.9 10.0 -5.6 -40.0 -38.0 -15.0 22.5 -65.0	-7.4 27.3 86.6 5.8 2-159.9 -68.0 -60.1 -27.3 3-241.8	36.8 337.9 311.2 3.4 -100.0 -10.0 7.2	-224.9 153.2 727.5 114.1 -49.9 -20.0 -84.8	-85.0 -30.0 -65.0 -10.0 -10.0 28.2 -20.0	-23.8 36.9 45.4 61.6 -16.1 -118.2 -60.2 87.7 -28.1
1951  JanMar	-876.3 -55.6 291.4 715.7	-400.0 -80.0 320.0 629.9	-12.3 2.0			-10.0 -15.0 -5.0 -5.0	-17.0	-15.0	-44.3 -11.2 -3.5 -1.1		-49.9	-20.0	64.1
JanMar	557.3 105.7 -1.3 -268.0	520.0 -80.0											11.3 101.4 -25.0
JanMar	-599.1 -128.2 -306.6 -130.3	-320.0 -40.0 -120.0				-15.0	-10.0 -10.0	-20.0 -25.0 -15.0 -5.0	-18.8				
JanMar	-63.0					-20.0			3-42.3				

#### NET GOLD PURCHASES BY THE UNITED STATES, BY COUNTRIES-Continued

(Negative figures indicate net sales by the United States) [In millions of dollars at \$35 per fine troy ounce]

		,				
Year or quarter	Uru- guay	Vene- zuela	Other Latin Amer- ica	Asia and Oceania	Union of South Africa	All other
1945	22.2 14.9	-9.2 -3.7 -108.0 -50.0	-27.8 25.0 79.1 13.4 -7.5 -17.2 -17.2 -25.1 -3.8	13.7 1.0 -4.1 -52.1 -35.4 6-50.1 -7.0	94.3 256.0 498.6 195.7 13.1 52.1	11.9 6.9 -1.6 5-47.2 5-84.0
1951  JanMar	15.0 28.0	—9 	-11.7 -5.0 3.5 -4.0	-2.4 -3.9	20.3	-28.0 -25.0 -31.0
JanMar AprJune July-Sept OctDec			-17.6 -7.4 -2.0 2.0	-2.4 .4	7.2	i -1.9
JanMar	-5.0 		-3.6 1 1	-1.2 -1.4		
1954 JanMar	-5.0		13.2	-8.9		

¹Includes Bank for International Settlements.
²Includes sales of 114.3 million dollars of gold to Italy.
³Includes sales of gold to Federal Republic of Germany as follows:
1953, 130,0 million dollars; 1954, Jan.-Mar., 40.0 million.
⁴Includes sales of 185.3 million dollars of gold to China.
⁵Includes sales of gold to Egypt as follows: 1950, 44.8 million dollars; and 1951, 76.0 million.
⁵Includes sales of 45.0 million dollars of gold to Indonesia.

#### ANALYSIS OF CHANGES IN GOLD STOCK OF UNITED STATES

[In millions of dollars]

	Gold st end of		Increase		Ear- marked gold: de-	Domes-
Period	Treas- ury	Total <sup>1</sup>	in total gold stock	port or export (-)	crease or in- crease (-)	tic gold produc- tion
1942	22,726 21,938 20,619 20,065 20,529 22,754 24,244 24,427 22,706 22,695 23,186 22,030	22,739 21,981 20,631 20,083 20,706 22,868 24,399 24,563 22,820 22,873 23,252 22,091	-757.9 -1,349.8 -547.8 623.1 22,162.1 1,530.4 -1,743.3 52.7 378.9	68.9 -845.4 -106.3 311.5 1,866.3 1,680.4 686.5 -371.3 -549.0 684.3	-803.6 -459.8 -356.7 456.4 210.0 -159.2 -495.7 -1,352.4 617.6	70.9 67.3 80.1 66.3
1953—June July Aug Sept Oct Nov Dec	22,463 22,277 22,178 22,128 22,077 22,028 22,030	22,353 22,275 22,220 22,146		5 1 1 .6 6	-171.7 -78.8 -55.0 -72.5 -35.1	6.8
1954—Jan Feb Mar Apr May June	21,956 21,958 21,965 21,969 21,973 21,927	22,035 22,083	-46.6 -7.7 -1.5 47.9 -44.1 p-11.9	1.6 9.0 2.4 1.2	-9.9 -2.0 37.5	5.1 4.9 5.4 4.9 5.0 (3)

Preliminary.

1See footnote 2 on opposite page.

2Change includes transfer of 687.5 million dollars gold subscription to International Monetary Fund.

3Not yet available.

4Gold held under earmark at the Federal Reserve Banks for foreign account, including gold held for the account of international institutions amounted to 6,566.7 million dollars on June 30, 1954. Gold under earmark is not included in the gold stock of the United States.

NOTE.—For back figures and description of statistics, see Banking and Monetary Statistics, Table 156, pp. 536-538, and pp. 522-523.

#### INTERNATIONAL MONETARY FUND AND INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

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

	1954		1953	
International Fund	Jan.	Oct.	July	Jan.
GoldCurrencies (balances with depositories	1,702	1,700	1,699	1,692
and securities payable on demand): United States. Other. Unpaid balance of member subscriptions. Other assets.	1,386 14,847 796	4,920	14,885	1,288 4,395 1,354
Member subscriptions	8,739 -8			8,737 —8
Net currency purchased <sup>2</sup>		1954		1953
(Cumulative—millions of dollars)	May	Apr.	Mar.	May
Australian pounds Belgian francs. Bolivian bolivianos Bolivian bolivianos Brazilian cruzeiros Chilean pesos Czechoslovakian koruny Danish kroner Egyptian pounds Frinnish markkaa French francs Indian rupees Iranian rials Japanese yen Netherlands guilders Turkish liras Pounds sterling Yugoslav dinars All other	32.0 11.4 2.5 65.5 10.7 6.0 10.2 -5.5 4.5 125.0 63.8 8.8 8.2 4 27.0 300.0 9.0 -1.6	32.0 11.4 2.5 65.5 10.2 -5.5 4.5 125.0 63.8 8.8 8.6 2.4  300.0 9.0 -1.6	11.4 2.5 65.5 10.7 6.0 10.2 -5.5 125.0 63.8 8.8 62.4	50.0 11.4 2.5 37.5 -1.8 6.0 10.2 -5.5 4.5 125.0 100.0 8.8  10.0 300.0 9.0 -1.6
Total	731.6	731.6	731.6	665.9

•	1954		1953	
International Bank	Mar.	Dec.	Sept.	Mar.
Gold. Currencies (balances with depositories and securities payable on demand): United States. Other. Investment securities (U. S. Govt. obligations). Calls on subscriptions to capital stock <sup>3</sup> . Loans (incl. undisbursed portions and incl. obligations sold under Bank's guarantee). Other assets. Bonds outstanding. Liability on obligations sold under guarantee. Loans—undisbursed. Other liabilities. General reserve. Special reserve. Special reserve. Capital <sup>3</sup> .	3 987 473 3 1,653 27 742 92 357 10 92 46 1,808	8 1,004 430 3 1,619 21 653 84 401 10 87 43 1,808	7 1,008 385 3 1,484 18 567 76 325 8 82 40 1,808	446 3 1,445 17 556

¹Includes amounts receivable from member countries for currency adjustments: July 1953, 5 million dollars; January 1954, 2 million.

²As of May 31, 1954, the Fund had sold 914.0 million U. S. dollars. In addition, other sales have included the following: to the Netherlands, 1.5 million pounds sterling (May 1947) and 300.0 million Belgian francs (May 1948); to Brazil, 10.0 million pounds sterling (January 1951 and October 1953); to Turkey, 2.0 million pounds sterling and 18.5 million Deutsche marks (August 1953); to Japan, 5.0 million pounds sterling (September 1953), and 26.3 million pounds sterling (December 1953) and 26.3 million pounds sterling (Union of San Million pounds to 1953) and 26.3 million pounds sterling (December 1953), Repurchases amounted to 389.8 million dollars. Currencies the net transactions in which amount to less than one million are reported under "All other." a Excludes uncalled portions of capital subscriptions, amounting to 7,231 million dollars as of March 31, 1954, of which 2,540 million represents the subscription of the United States.

#### CENTRAL BANKS

Bank of England		of issue rtment	As	sets of ban departmen		37.4.	Lia	bilities of	banking	departme	nt
(Figures in millions of pounds sterling)	Gold1	Other	Notes and	Dis- counts	Securi-	Note circula- tion <sup>3</sup>		Deposits		<del>-</del>	Other liabili-
	- Gold-	assets <sup>2</sup>	coin	and ad- vances	ties		Bankers'	Public	ECA	Other	ties and capital
1944—Dec. 27 1945—Dec. 26 1946—Dec. 25 1947—Dec. 31 1948—Dec. 29 1949—Dec. 28 1950—Dec. 27 1951—Dec. 26 1952—Dec. 31 1953—June 24 July 29 Aug. 26 Sept. 30	.4	1,250.0 1,400.0 1,450.0 1,450.0 1,325.0 1,350.0 1,375.0 1,450.0 1,575.0	13.5 20.7 23.4 100.8 36.1 33.7 19.2 14.1 51.3 62.2 29.0 32.2 45.2	5.1 8.4 13.6 15.2 16.7 14.8 29.2 18.2 11.2 8.1 10.7 3.6 5.2	317.4 327.0 327.6 327.6 331.3 401.1 489.6 384.0 389.2 371.2 346.9 369.1 367.8 356.6	1,238.6 1,379.9 1,428.2 1,349.7 1,293.1 1,321.9 1,357.7 1,437.9 1,525.5 1,540.2 1,598.8 1,545.7 1,532.7	260.7 274.5 278.9 315.1 314.5 299.2 313.5 299.8 302.8 276.7 274.8 277.5 287.3	5.2 5.3 10.3 18.6 11.7 11.6 15.4 13.4 10.0 9.8 9.8 8.8 10.7	17.4 97.9 4.6 24.3 44.5 38.4 31.6 19.9	52.3 58.5 57.3 95.5 92.1 111.2 85.0 89.8 78.5 68.2 67.5 67.3 70.6	17.8 17.8 18.1 18.1 18.1 18.1 18.1 18.1
Oct. 28 Nov. 25 Dec. 30	.4 .4 .4	1,575.0 1,575.0 1,675.0	45.5 27.9 57.8	12.9 7.6 4.9	343.2 362.9 338.1	1,532.4 1,549.9 1,619.9	287.3 288.8 290.2	9.9 10.4 14.9	17.6 11.5 7.2	68.9 69.9 70.4	17.8 17.9 18.2
1954—Jan. 27	.4 .4 .4 .4	41,575.0 1,575.0 41,625.0 1,625.0 1,625.0	42.6 29.9 51.3 15.5 14.7	15.4 14.0 15.2 7.5 7.0	330.2 340.1 319.3 369.5 352.5	1,535.2 1,547.9 1,576.9 1,612.6 1,613.4	278.6 284.0 262.7 289.3 267.8	10.7 10.9 30.6 11.7 14.0	12.5 4.7 1.0 6.6 4.6	68.1 65.9 72.9 67.1 69.8	18.3 18.4 18.6 17.8 18.0

¹On June 9, 1945, the official buying price of the Bank of England for gold was increased from 168 shillings to 172 shillings and threepence per fine ounce, and on Sept. 19, 1949, it was raised to 248 shillings. For details regarding previous changes in the buying price of gold and for internal gold transfers during 1939, see BULLETIN for March 1950, p. 388, footnotes 1 and 4.

²Securities and silver coin held as cover for fiduciary issue, the amount of which is also shown by this figure.

²Notes issued less amounts held in banking department.

⁴Fiduciary issue decreased by 50 million pounds on Jan. 6, by 25 million on Jan. 13 and Jan. 27 and increased by 50 million on Mar. 17.

For details on previous changes, see BULLETIN for February 1954, p. 222.

Note. -- For back figures, see Banking and Monetary Statistics, Table 164, pp. 638-640; for description of statistics, see pp. 560-561 in same publication.

			Assets					Liabilities		
Bank of Canada (Figures in millions of	0.111	Sterling	cial gov secu	and provin- ernment rities	Other	Note		Deposits		Other liabilities
Canadian dollars)	Gold <sup>1</sup>	States dollars	Short- term <sup>2</sup>	Other	• assets	circulation <sup>3</sup>	Chartered banks	Dominion govern- ment	Other	and capital4
1941—Dec. 31 1942—Dec. 31 1943—Dec. 31 1944—Dec. 30 1945—Dec. 31 1946—Dec. 31 1947—Dec. 31 1948—Dec. 31 1949—Dec. 31 1950—Dec. 30 1951—Dec. 31		200.9 .5 .6 172.3 156.8 1.0 2.0 .4 74.1 111.4 117.8 77.1	391.8 807.2 787.6 906.9 1,157.3 1,197.4 1,022.0 1,233.7 1,781.4 1,229.3 1,141.8 1,459.8	216.7 209.2 472.8 573.9 688.3 708.2 858.5 779.1 227.8 712.5 1,049.3 767.2	33.5 31.3 47.3 34.3 29.5 42.1 43.7 45.4 42.5 297.1 135.2 77.3	496.0 693.6 874.4 1,036.0 1,129.1 1,186.2 1,211.4 1,289.1 1,307.4 1,367.4 1,464.2 1,561.2	232.0 259.9 340.2 401.7 521.2 565.5 536.2 547.3 541.7 578.6 619.0 626.6	73.8 51.6 20.5 12.9 153.3 60.5 68.8 98.1 30.7 24.7 916.2	6.0 19.1 17.8 27.7 29.8 93.8 67.5 81.0 126.9 207.1 66.1 44.5	35.1 24.0 55.4 209.1 198.5 42.7 42.4 43.1 119.2 172.6 200.0 132.9
1953—June 30.  July 31.  Aug. 31.  Sept. 30.  Oct. 31.  Nov. 30.  Dec. 31.  1954—Jan. 30.  Feb. 27.  Mar. 31.  Apr. 30.		66.4 74.9 67.4 69.0 70.5 61.2 54.9 61.6 53.0 50.0 58.3	1,405.5 1,451.6 1,414.0 1,385.7 1,469.9 1,378.6 1,376.6 1,328.3 1,374.8 1,552.8 1,703.8	852.0 838.5 830.9 824.9 812.1 894.9 893.7 880.6 900.8 636.3 568.0	100.2 87.5 83.0 81.0 118.6 89.7 112.0 103.1 116.7 146.2 101.2	1,529.0 1,547.2 1,549.7 1,552.5 1,555.9 1,559.3 1,599.1 1,519.2 1,506.2 1,512.6 1,535.7	647.6 646.6 617.8 616.9 733.6 625.6 623.9 634.4 676.6 660.0 661.7	47.9 43.8 66.4 15.4 3.8 50.3 51.5 48.8 126.1 81.8 86.0	82.6 68.7 35.2 37.8 37.2 43.4 29.5 29.5 34.4 28.9 27.3	116.9 146.3 126.4 138.0 140.8 145.7 133.1 141.6 102.0 102.0

				As	sets		Liabilities				_		
Bank of France (Figures in millions of francs)	Gold 5	Foreign	D	omestic b	ills		nces to nment 6	Other	Note		Deposits <sup>7</sup>		Other liabil- ities
minions of francs)	Gold	change	Open market 6	Special	Other	Current	Other	assets 6	tion	Govern- ment	ECA	Other	and capital
1941—Dec. 31 1942—Dec. 31 1943—Dec. 30 1944—Dec. 28 1945—Dec. 27 1946—Dec. 26 1947—Dec. 30 1948—Dec. 30 1949—Dec. 29 1950—Dec. 28 1951—Dec. 27 1952—Dec. 31 1953—July 30 Aug. 27 Sept. 24 Oct. 29 Nov. 26 Dec. 31	191,447 200,187 200,187 200,187 201,282 201,282 201,282 201,282	162,017 28,320 31,068 15,088 2,275 2,870 4,803 9,319 12,444	6,812 8,420 9,518 12,170 17,980 37,189 136,947 234,923 274,003 281,415 262,811 276,048 260,777 272,559 292,465	28,548 34,081 31,956 57,042 20,630 15,341 4,877 23,441 49,968 59,533	960,622 953,856 905,862 877,283	68,250 64,400 15,850 	182,507 250,965 366,973 4475,447 445,447 4480,447 558,039 558,039 558,039 481,039 481,039 481,039 481,039 481,039 481,039 668,349 617,049 632,149 652,492 679,849	212,822 190,830 159,727 118,309 139,754 144,154 133,385 152,085 150,222	270, 144 382, 774 500, 386 572, 510 570, 006 721, 865 920, 831 987, 621 1, 278, 211 1, 560, 561 1, 841, 608 2, 123, 514 2, 054, 347 2, 163, 216 2, 176, 277 2, 141, 807 2, 193, 383 2, 168, 977 2, 310, 452	770 578 748	15,058 10,587 897 16,838 18,883 397 394 479 458 2,061	25, 272 29, 935 33, 137 37, 855 57, 755 63, 468 82, 479 171, 783 161, 720 166, 226 137, 727 182, 828 193, 516 188, 594 193, 516 188, 594 139, 313 139, 662 131, 490 142, 823	868, 474 821, 318 815, 596 7, 078 4, 087 7, 078 4, 087 7, 242 16, 206 19, 377 24, 234 41, 332 49, 305 62, 276 55, 788 86, 126 65, 011 61, 023 69, 224 56, 292
1954—Jan. 28 Feb. 25 Mar. 25 Apr. 29 May 26	201,282 201,282 201,282	20,807 23,646 27,862	262,211 272,186 227,003 218,436 208,288	51,577 40,319 33,162	870,066 905,854	195,000 195,000 195,000	657,549 667,549 672,949 663,349 651,849	159,027 146,195 192,424	2,253,485 2,257,405 2,235,417 2,322,140 2,272,409	72 42 70 15 17	627 79	133,398 131,996 114,617 132,387 128,816	62,323 47,425 62,064 59,704 57,869

¹On May 1, 1940, gold transferred to Foreign Exchange Control Board in return for short-term Government securities (see BULLETIN for July 1940, pp. 677-678).

²Securities maturing in two years or less.
³Includes notes held by the chartered banks, which constitute an important part of their reserves.
⁴Beginning November 1944, includes a certain amount of sterling and United States dollars.
⁵For details on devaluations and other changes in the gold holdings of the Bank of France, see BULLETIN for September 1951, p. 1211; September 1950, pp. 1132 and 1261; June 1949, p. 747; May 1948, p. 601; May 1940, pp. 406-407; January 1939, p. 29; September 1937, p. 853; and November 1936, pp. 878-880.

⁶For explanation of these items, see BULLETIN for January 1950, p. 117, footnote 6.
ʔBeginning January 1950, when the Bank of France modified the form of presentation of its statement, the figures under this heading are not strictly comparable with those shown for earlier dates.
³Includes the following amounts (in millions of francs) for account of the Central Administration of the Reichskreditkassen: 1941, 64,580; 1942, 16,857; 1943, 10,724.

°Includes advance to Stabilization Fund, amounting to 61.5 billion francs on May 26.
Note.—For back figures on Bank of Canada and Bank of France, see Banking and Monetary Statistics, Tables 166 and 165, pp. 644-645

Note.—For back figures on Bank of Canada and Bank of France, see Banking and Monetary Statistics, Tables 166 and 165, pp. 644-645 and pp. 641-643, respectively; for description of statistics, see pp. 562-564 in same publication. For last available report from the Reichsbank (February 1945), see Bulletin for December 1946, p. 1424.

## CENTRAL BANKS-Continued

Central Bank		1954		1953	Central Bank		1954		1953
(Figures as of last report date of month)	Мау	Apr.	Mar.	May	(Figures as of last report date of month)	May	Apr.	Mar.	May
Central Bank of the Argentine					Bank of the Republic of Colom-				
Republic (millions of pesos): Gold reported separately Other gold and foreign exchange. Government securities Rediscounts and loans to banks		1,623	1,623	1,358	bia—Cont.	250 017	330 017	306 068	337,119
Other gold and foreign exchange.		1,853	1,765	882 3,351	Loans and discounts. Government loans and securities. Other assets. Note circulation. Deposits. Other liabilities and capital.	258,966	257,504	258,418	184,677
Government securities	<i></i>	3,834	3,855	3,351	Other assets	126,349	124,724	125,800	96,778
Rediscounts and loans to banks		61,532	60,563 254	51,917 275 21,914	Note circulation	438 008	413 041	400 443	520,724 361,437
Other assets.  Currency circulation.  Deposits—Nationalized. Other sight obligations. Other liabilities and capital.  commonwealth Bank of Australia (Thousands)		26,051	25,862	21,914	Other liabilities and capital	111.943	102,519	101,551	85,982
Deposits—Nationalized		38,302	37,548	31,812	Central Bank of Costa Rica (thousands of colones):				
Other sight obligations		565 4,173	606 4,044	576 3,482	(thousands of colones):	44	44 702	44 500	
Commonwealth Bank of Aus-		4,173	4,044	3,402	Gold	11,503	11,503	104 201	11,511 109,586
					Foreign exchange Net claim on Int'l. Fund <sup>4</sup> Loans and discounts	7,032	7,032	7,032	7,031
Gold and foreign exchange Checks and bills of other banks	539,847	539,055	538,989	463,424 7,950	Loans and discounts	103,086	91,625	93,596	74,549
Securities (incl. Covernment and				1 1	Other assets	25 154	27 324	26.462	1,666 25,072
Treasury bills)	403,738	402,491	381,314	424,931	Securities. Other assets. Note circulation.	138,299	135,930	137,548	139,574
Other assets	70,438	79,360	87,365	87,472	Demand deposits	ł 70,706	77,424	76,290	67,585
					Other liabilities and capital National Bank of Cuba	29,989	29,479	29,046	22,256
Special Other Other liabilities and capital	353,920	373,920	373,920	301,865	(thousands of nesos):				
Other	48,750	34,364	33,226	33,051	Gold			185,748	
ustrian National Bank (millions	270,301	273,039	270,888	322,693	Foreign exchange (net)	36,039	37,989	36,509	74,782
of schillings):	}	1			Foreign exchange (Stabilization Fund)	206 101	206 702	276,383	222,244
Gold	186	186	186	100	1 Cilvon		7 414	7 414	17 000
Foreign exchange	8,556 5,436	8,164 5,459	7,899 5,376	2,965	Net claim on Int'l. Fund4	12,512	12,512	12,512	12,511
Claim against Government	1,780	1,780	1,780	6,424 2,167 39	Loans and discounts	41,288	45,922	43,641	44,196
Other assets	30	35	35	39	Net claim on Int'l. Fund4 Loans and discounts Credits to Government Other assets. Note circulation	75.640	68,656	68.856	34,888 64,934
Note circulation	10,633			8,889	Note circulation	427,304	426,498	421,674	432,084
Other	2,861 729		2,284 699	488 346	1 Deposits	1242.954	1238.079	1220.4/51	221,024
Other Blocked	1,770		1,868	1,972	Other liabilities and capital National Bank of Czechoslovakia	17,225	16,810	16,313	13,218
Jotional Bank of Raldium					National Bank of Denmark	ŀ			
(millions of francs): Gold	38,972	39,380	39,354	34,767	(millions of kroner):		Ì		
Foreign claims and balances (net).	11,702	12,335		14,588	Gold	69	69		69
Loans and discounts	1 6.622	5.055	5,384	6,057	Loans and discounts	995 125	1,010 193	1,008 210	758 85
Consolidated Government debt Government securities		34,660 7,812	34,660 5,393	34,660 8,587	Securities	503			455
Other assets	4.575	4,450	4,216	4,165	Gove, compensation account	3,232			3,307
Note circulation Deposits—Demand	98,188	98,157	97,274	96.594	Moto circulation	170 1,954	121 1,981	128 1,972	196 1,846
Deposits—Demand	1,272 113		1,504 119	2,650	Deposite Consensant	1,253			1,417
ECA Other liabilities and capital	4,245		3,359	289 3,291	Other	1,660	1,548	1,478	1,421
Central Bank of Bolivia—Mone-	l			0,2,2	Other liabilities and capital  Central Bank of the Dominican	227	226	222	184
tary dept. (millions of bolivianos):			(Jan.)*		Republic (thousands of pesos):	l			
Foreign exchange (net)			4,419 28,923	4,421 26,287	Gold	12,076	12,076		12,076
Loans and discounts			6,040	1,357	Foreign exchange (net) Net claim on Int'l, Fund <sup>4</sup>	25,087	25,358	23,867	16,662
Government securities			2,505	3,192		1,250 2,106	1,250 1,661	1,250 1,766	1,250 328
Note circulation			190 12,422	564 8,132	Government securities	9,420	9,420		9,950
Deposits			3,299	1,265	Other assets	6,988	6,807	3,720	1,422
tary dept. (millions of bolivianos): Gold at home and abroad¹. Foreign exchange (net). Loans and discounts. Government securities. Other assets. Note circulation Deposits. Other liabilities and capital¹. Central Bank of Ceylon (thousands			6,356	6,423		35,749 19,106		36,796 13,318	32,754 7,031
Central Bank of Ceylon (thousands of rupees):					Other liabilities and capital	2,072	2,028	1,984	1,905
Foreign exchange	416,911	391,747	329,305	308,919	Central Bank of Ecuador				
Advances to Government		100	35,200 91,021	91,000	(thousands of sucres):	242 455	242 205	242 260	339,110
Government securities Other assets	4 311	1 3 820	3 011	153,691 4,430	Gold	94.397	59.353	80.679	191.857
Currency in circulation	1354.968	355.713	348,101	391,282	Net claim on Int'l. Fund4	18,757	18,757	18,757	18,757
Deposits—Government	6,261	700	440	3,694	Credits—Government	375,033	372,967	369,369	303,602
Banks	45,901	73,283	66,280 44,615	123,921 39,143	Other assets	107 513	193 856	176 849	171,923 168,254
Central Bank of Chile (millions	35,701	40,20	44,013	39,143	Note circulation	608,692	593,720	574,832	568,608
of pesos):	١				Demand deposits—Private banks.	188,239	179,392	174,055	175,391
Gold <sup>3</sup> Foreign exchange (net)	5,664 855		5,655 215	1,383 181	Other liabilities and capital	158,433	210 834	221 716	233,295 216,209
Net claim on Int'l. Fund4		330	213	388	National Bank of Egypt (thou-	231,102	217,001	221,710	210,209
Discounts for member banks	2,634	2,490		2,346	sands of pounds);				
Loans to Government	11,509 8,713			4,059	Gold	60,553	60,553	60,553	60,553
Other loans and discounts Other assets	3,563		7,392 2,737	10,582 2,598	Foreign exchange	22,708	24,301	22,617	23,076
Note circulation	21,096	20.514	19,369	14,195	Government securities	250,060	247,804	251,445	300,105
Deposits-Bank	4,731	5,016	4,693	3.210	Loans and discounts	13,596	13,656	15,070	10,040
Other Other liabilities and capital	6,295		722 4,525	1,102 3,020	Advances to Government	2 26	1 617	اسن منه	2 066
Bank of the Republic of Colombia	0,293	3,101	2,323	3,020	Other assets	171.482	169.070	172.118	2,966 184,493
	I	l	!		Deposits—Government	59.053	61,109	69,678	73,838
(thousands of pesos):									
Gold and foreign exchange  Net claim on Int'l, Fund4	424.075	373,216 24,377	367,355	325,196 24,373		110,118	108,579	101,717	129,214 9,194

<sup>\*</sup>Latest month available.

On May 14, 1953, gold reserve revalued from 0.0148112 to 0.00467722 grams of fine gold per boliviano.

Represents chiefly bills secured by stocks of mined tin not yet sold in world markets.

On Oct. 5, 1953, gold revalued rrom 0.0286668 to 0.00807883 grams of fine gold per peso.

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

For last available report (March 1950), see Bulletin for September 1950, p. 1262.

#### CENTRAL BANKS-Continued

Central Bank		1954		1953	Central Bank		1954		1953
(Figures as of last report date of month)	May	Apr.	Mar.	May	(Figures as of last report date of month)	May	Apr.	Mar.	May
Central Reserve Bank of El Salva-					Bank Indonesia—Cont.				
dor (thousands of colones): Gold	72,295	72,358	72,435	73,125	Other assets	235 5,736		252 5,105	145 4,767
Foreign exchange (net)	71,502	75,731	75,243	75,501	Deposits—ECA	l 495	495	495	496
Net claim on Int'l. Fund¹ Loans and discounts	1,568 13,349	1,567 7,551	1,567 11,229	1,566 10,100		1,258 609		1,544 614	2,983 617
Government debt and securities	13,649	14,425	14,454	4,162	Central Bank of Ireland (thousands	"	330	014	017
Other assets	5,924 95,623	5,544	2,361	1,696	of pounds):	2,646	2 646	2,646	2 646
Note circulation	74.032	71,068	101,591 66,114	88,679 69,487	GoldSterling funds	64,685	2,646 65,574	64,832	2,646 61,232
Other liabilities and capital	8,631	8,533	9,583	7,985	Note circulation		68,220	67,477	63,878
Bank of Finland (millions of mark- kaa):					Bank of Italy (billions of lire):	4	4	4	4
Gold	5,862	5,862		5,862	Foreign exchange	69		65	50
Foreign assets (net)	13,289 9,678	13,739 9,940	14,429 10,029	8,391 5,300	Advances to Treasury Loans and discounts	567 328		567 331	570 281
Loans and discounts	38,031	36,309	36,645	42,234	Government securities	290	290	291	262
Securities	2,220 2,061	2,192	2,222 2,046	1,604		726		721	698
Other assets	47,169	45,508	2,046 44,658	2,152 45,962		1,348		1,332 55	1,257 81
Deposits	9,239	10,268	11,917	1,402	Demand	59	54	65	54
Other fiabilities and capital  Bank of German States <sup>2</sup>	14,734	14,620	14,659	18,179	Other Other liabilities and capital	438 120		406 121	369 103
(millions of German marks):					Bank of Japan (millions of yen):		1	1	
GoldForeign exchange	1,707 7,961	1,738 7,800	1,627 7,673	880 5,072	Bullion	1 448		12,300	448 37,424
Loans and discounts	1.907	1.781	2,305	2,068	Advances to Government Loans and discounts	412,471	438,937	485,764	382,347
Loans to Government	4,902		4,801	7,471	Government securities	228,997	1209.937	1178.8021	180,520
Other assets	881 11,498	786 11,588	926 11,403	994 10,757	Other assets	522.604	543.973	534.625	108,361 501,136
Deposits—Government	1,139	1,180	1,221	1,473	Deposits—Government	65,664	1 42.200	1107.6671	106,047
BanksOther	2,686 272	2,438 276	2,618 240	2,355 271	Other liabilities	69,951 80,792	77,223 90,537	67,110 79,383	63,609 38,307
Other liabilities and capital	1,762	1,758		1,628	Other liabilities	00,172		'	
Bank of Greece (billions of drach-					Monetary reserves	1,277	1,229	1,279	1,186
mae): Gold and foreign exchange (net)					rities, etc	3,285		2,886	3,031
Loone and discounts		5,171	5,188	4,392	Bills and discounts	922 1,067	857 933	658 801	635 382
Advances—Government Other assets		136 8,535	143 8,513	117 8,784	Note circulation	3,608		3,463	3,207
Other assets		3,780		3,426	Other lightities and assistal	1,500	1,311	1,651	1,536
Note circulation Deposits—Government Reconstruction and relief accts.		1,857 3,443	1,817 3,151	2,090	Other liabilities and capital  Netherlands Bank (millions of	1,444	1,438	509	490
Reconstruction and		1,509	1,661	934	gunders):	2 004	2 004	2 024	
relief accts		6,564	6,621	7,700 2,095	Gold Silver (including subsidiary coin).	2,924 15	2,924 13	2,924 12	2,290 17
Other liabilities and capital		2,800 5,163	2,939 4,977	5,727	Foreign assets (net)	1,539	1,410	1,419	1,598
Bank of Guatemala (thousands of					Loans and discounts	30 875		33 1,217	36 1,300
quetzales):			(Feb.)* 27,228	27 220	Other assets	426	459	404	529
Foreign exchange (net)			23,727	27,228 25,693	Note circulation—Old New	3,367		30 3,290	33 3,049
Gold contribution to Int'l. Fund			1,250	1,250	Deposits—Government	751	618	854	974
Other assets			23,675 29,592	6,575 17,868	ECAOther	797	856	1,027	1,196
Circulation-Notes			53,169	43.515	Other lighilities and socital	651 213	761 217	588 219	318 200
Coin  Deposits—Government			3,649 3,268	3,517 3,953	Reserve Rank of New Zealand	i I			
Banks			24,517	12,253	Gold		6,168	6,153	6,020
quetzales): Gold Foreign exchange (net) Gold contribution to Int'l. Fund Rediscounts and advances Other assets Circulation—Notes Coin Deposits—Government Banks Other liabilities and capital Nettonal Bank of Hundays			20,869	15,376	(thousands of pounds): Gold		83,648	78,766	66,511
National Bank of Hungary <sup>3</sup> Reserve Bank of India (millions of	i				Advances to State or State up		6,019	6.019	6,019
rupees):					dertakings Investments Other assets Note circulation Demand deposits Other liabilities and capital	<b>.</b>	62,012	57.350	57,786
Issue department:		400	400	400	Investments	· · · · · ·	23,902	33,902	34,950 1,689
Gold at home and abroad Foreign securities Indian Govt. securities Rupee coin		6,782	6,482	6,132	Note circulation		69,145	68,004	62,656
Indian Govt. securities		4,213	4,213	4,499 877	Demand deposits		104,545	106,180	101,535
Note circulation		12,172	937 11,859	11,589			9,027	9,077	8,785
Banking department: Notes of issue department. Balances abroad. Bills discounted. Loans to Government. Other assets. Deposits. Other liabilities and capital.  Bank Indonesias (millions of runiah):			1		Gold	218	218	218	280
Balances abroad	::::::	204 740	172 1,048	318 976	Clearing accounts (net)	99 -37	26 -39	30 -42	177 13
Bills discounted		112	107	140	Loans and discounts	70	67	66	65
Loans to Government		1,303	1,163	33 1,227	Securities Occupation account (net)	30 5,546		32 5,546	44 5,546
Deposits		2,002	2,145	2,202 493	Other assets	60	65	46	57
Other liabilities and capital	• • • • • • [	366	351	493	Note circulation	2,939 1,857		2,954	2,745
Gold and foreign exchange (net)	619	656	838	2,841	BanksFOA—MSA	542	1,699 655	1,756 607	2,092 562
Loans and discounts	616 6,628	581 6,374	542 6,126	586 5,292	FOA—MSA Other liabilities and capital	163 486	146 447	137 443	322 460

<sup>\*</sup>Latest month available.

¹This figure represents the amount of the country's subscription to the Fund less the bank's local currency liability to the Fund.

²Combined figures for the Bank of German States and the nine Land Central Banks.

³For last available report (February 1950), see BULLETIN for September 1950, p. 1263.

⁴As of July 1, 1953, the Java Bank became the Bank Indonesia and established an Issue and a Banking Departments combined.

⁵Gold not reported separately beginning January 1954.

⁵Includes gold, silver, and foreign exchange forming required reserve (25 per cent) against notes and other demand liabilities.

#### CENTRAL BANKS-Continued

Central Bank (Figures as of last report		1954		1953	Central Bank (Figures as of last report		1954		1953
date of month)	May	Apr.	Mar.	May	date of month)	May	Apr.	Mar.	May
State Bank of Pakistan (millions of					Bank of Spain—Cont.				
rupees):	}				Other assets	34,467	33,709	34,157	27,813
Issue department:		04	0.1	81	Note circulation  Deposits—Government	37,827	37,738	37,675	36,416
Gold at home and abroad Sterling securities	81 463	81 499	81 535	421	Other	3,233 3,744	3,865 3,389	3 851	1,604 3,504
Pakistan Govt. securities	1,318	1,283	1,286	1,191	Other Other liabilities and capital	30,430		3,471 3,851 30,205	24,386
Govt. of India securities	146	146	146	126	Bank of Sweden (millions of kronor):	1			
India currency	300	300	300	300	Gold	481	481	481	427
Rupee coin	2,266	55 2,296	55 2,315	67 2,073	Foreign assets (net)	1,367	1,357 129	1,329 129	1,189 129
Notes in circulation Banking department:	2,200	2,290	2,313	2,073	Swedish Govt. securities and ad-	129	129	129	129
Notes of issue department.	98	68	90	113	vances to National Debt Office3	2,300	2,331	2,299	2,334
Bills discounted			[ <u></u> ]	9	Other domestic bills and advances	525	471	384	362
Loans to Government	44	38	115	104	Other assets	844	845	883	821
Other assets	311 334	337 332	379 477	413 509	Note circulation Demand deposits—Government	4,433 514	4,575 321	4,459 309	4,223 132
Deposits	119	112	107	130	Other	25	33	21	202
Central Bank of Paraguay	i		(Nov.		Other habilities and capital	675	686		705
(thousands of guaranties):			1953)*	4 400	Swiss National Bank (millions of				
Gold			1,138	1,138 60,151	francs):	6,047	6,139	6,131	5,970
Net claim on Int'l Fund?			43,403	11	GoldForeign exchange	499	484	496	518
Loans and discounts			268,661	198,666	Loans and discounts	151	149		217
Government loans and securities.		<b></b>	400,293	349,909	Other assets	88	75	72	80
Other assets		<b></b>	581,894	248,361	Note circulation	4,915	4,926	4,921	4,791
Note and coin issue		· · · · · · ·	148 704	424,830 75,386	Other sight liabilities Other liabilities and capital	1,668 203	1,722 200	1,732	1,794 200
Other			230.143	134,950	Central Bank of the Republic of	203	200	171	200
(thousands of guaranties): Gold. Foreign exchange (net). Net claim on Int'l. Fund². Loans and discounts. Government loans and securities. Other assets. Note and coin issue. Deposits—Government. Other liabilities and capital. Gentral Reserve Bank of Peru			421,608	223,072	Turkey (millions of pounds):				
					Gold	402	402	402	402
(millions of soles):		412	410	520	Foreign exchange and foreign	224	201	192	215
Net claim on Int'l Fund?		413 67	419 67	67	clearings Loans and discounts	224 2,162	2,124		215 1,640
Loans and discounts to banks		598	606	439	Securities	27	25		26
Loans to Government		1,107	1,093	867	Other assets	96	120	95	112
Other assets		114	135	153	Note circulation	1,451	1,432	1,412	1,239
Gold and foreign exchange Net claim on Int'l. Fund <sup>2</sup> Loans and discounts to banks Loans to Government Other assets Note circulation Deposits.		1,645	1,627 451	1,466 342	Deposits—GoldOther	154 830	154 836		153 712
Other liabilities and capital		432 222	241	237	Other liabilities and capital	477	451	446	290
Central Bank of the Philippines					Other liabilities and capital Bank of the Republic of Uruguay			(Non	2,0
					(thousands of pesos):			1953)*	
(thousands of pesos): Gold Foreign exchange Net claim on Int'l. Fund <sup>2</sup> . Loans Domestic securities Other assets Circulation—Notes  Demand deposits Other liabilities and capital	18,813	18,813	18,813	18,813 464,451	(thousands of pesos); Gold			336,572 9,044	336,572 9,168
Net claim on Int'l Fund2	20 504	20,797	20 504	29,504	Advances to State and Govern-			9,044	
Loans	3,574	8.524	19,724	36,380	ment bodies		<i></i> .	110,086	130,848
Domestic securities	248,449	262,640	239,887	234,310	Other loans and discounts			347,741	335,462 577,897
Other assets	162,623	164,397	160,303	151,112	Other assets			608,991	577,897
Circulation—Notes	84 654	000,200	012,202	565,019 87,760	Deposite—Covernment			120 081	400,598 118,845
Demand denosits	167.783	166 621	156.290	228,871	Other			333.184	362,065
	50,383	53,382	51,476	52,919	Advances to State and Government bodies. Other loans and discounts. Other assets. Note circulation Deposits—Government. Other liabilities and capital Central Bank of Venezuela (mil.			535,840	508,439
Bank of Portugal (millions of									
escudos):	5 212	E 202	5 252	4.696	lions of bolivares):	1,141	1,141	1,141	1,141
Gold Foreign exchange (net)	5,312 13,070	5,282 13,018	5,252 12,980	11,978	GoldForeign exchange (net)	485	381	246	279
Foreign exchange (net) Loans and discounts	654	l 630	650	708	Other assets	104	98	101	90
Advances to Government	1,418		1,418	1,427	Note circulation	996		1,011	925
Other assets	939 9,265	987 9,473	884 9,579	607 8,732	Deposits Other liabilities and capital	267 467	270 351	275 201	276 309
Note circulation	1,939	1,890		1.868	Bank of International Settle-	407	331	201	309
ECA	1 6	16	6	6	ments (thousands of Swiss gold			l · '	
Other liabilities and capital	8,065			6,771	francs):	1		l	
Other liabilities and capital South African Reserve Bank	2,117	2,176	2,097	2,040	Gold in bars	568,698	602,127	609,059	647,149 46,372
(they sounds of mounds).					Cash on hand and with banks Sight funds at interest	1 493	1 490	1 574	4,176
Gold	<i></i>	63,896	62,660	61,968					
Gold	[	38,177	34.023	47.802	ances (at cost)	297,424	433,177	315,431	257,055
Other bills and loans		31,005	41,690 52,940	16,713	Time funds at interest	310,827	199,514	182,777	28,429 187,773
Note circulation		45,666 97,766	52,940   96,754	39,057 91,500	Funds invested in Cormans	207 201	207 201	207 201	187,773 297,201
Denosits	l	60.881	72,952	55,718	Other assets.	5.355	7.850	2.710	1,433
Other liabilities and capital		20,097	21,607	18,323	Rediscountable bills and acceptances (at cost) Time funds at interest Sundry bills and investments Funds invested in Germany Other assets Demand deposits (gold) Short-term deposits:	437.475	320,018	439,056	455,066
Bank of Spain (millions of pesetas):		,		'	Short-term deposits:	L	l	L.,	
Deposits. Other liabilities and capital Bank of Spain (millions of pesetas): Gold	605	596	596	581	Central banks—Own account	1,082,476	1,131,253	745,193	454,029
Suver	328	336 15.931	336 15,913	355 15,985	Other	29,748	20,848	40,000	56,116 228,909
Government loans and securities.	23,642				Other lightities and conital	202 727	282 254	201 517	275,468
Other loans and discounts									

<sup>\*</sup>Latest month available.

¹The new Central Bank of Paraguay began operations on July 1, 1952. Central banking functions previously performed by the Monetary Department of the Bank of Paraguay were transferred to the new institution.

²This figure represents the amount of the country's subscription to the Fund less the bank's local currency liability to the Fund.
³Includes small amount of non-Government bonds.

## MONEY RATES IN FOREIGN COUNTRIES

#### DISCOUNT RATES OF CENTRAL BANKS

[Per cent per annum]

			Centra	ıl banl	c of—				<b>.</b> .			<b>.</b> .	
Date effective	United King- dom	France	Ger- many	Bel- gium	Neth- er- lands	Swe- den	Switz- er- land	Central bank of—	Rate May 31	Date effective	Central bank of—	Rate May 31	Date effective
In effect Dec. 31, 1948 May 27, 1949 July 14 Oct. 6	2							Argentina Austria Belgium Bolivia	3½ 4 2¾ 6	Mar. 1, 1936 Sept. 24, 1953 Oct. 29, 1953 Sept. 30, 1950	Ireland Italy Japan Mexico	3½ 4 5.84 4½	Mar. 25, 1952 Apr. 6, 1950 Oct. 1, 1951 June 4, 1942
June 8, 1950. Sept. 11			16 	3 %  3 1/2 3 1/4	3 4	3		Canada	2 3 41/2 4 4	Oct. 17, 1950 July 23, 1953 June 13, 1935 July 18, 1933 Feb. 1, 1950	Netherlands New Zealand. Norway Pakistan	21/4 31/2 21/2 3	Apr. 7, 1953 Apr. 12, 1954 Jan. 9, 1946 July 1, 1948
Oct. 11 Nov. 8 Nov. 9 Jan. 22, 1952 Mar. 12 May 29 Aug. 1 Aug. 21 Dec. 18	4	4	15		31/2			Denmark Ecuador Egypt El Salvador Finland	4½ 10 3 3 5¾	Sept. 23, 1953 May 13, 1948 Nov. 15, 1952 Mar. 22, 1950 Dec. 16, 1951	Peru Portugal South Africa Spain Sweden	6 21/2 4 4 28/4	Nov. 13, 1947 Jan. 12, 1944 Mar. 27, 1952 Mar. 18, 1949 Nov. 20, 1953
Jan. 8, 1953. Apr. 7. June 11. Sept. 17. Oct. 29. Nov. 20. Feb. 4, 1954.	31/2	31/2	131/2	284	21/2	23/4		France	31/4 13 10 31/2 3	Feb. 4, 1954 May 20, 1954 Jan. 1, 1954 Nov. 15, 1951 Apr. 1, 1946	Switzerland Turkey United King- dom U.S.S.R	11/2 3 3 4	Nov. 26, 1936 Feb. 26, 1951 May 13, 1954 July 1, 1936
May 13	3	31/4		23/4		23/4		Note.—Char Ceylon—June 1	iges sin 1, fron	or the Land Cent ce May 31: Aus 1 3 to 2½ per c uly 1, from 4 to 3	tria—June 3, fre ent; Denmark—		

## OPEN MARKET RATES

[Per cent per annum]

	Canada		United K	ingdom		France	Nethe	rlands	Sweden	Switzer- land
Month	Treasury bills 3 months	Bankers' acceptances 3 months	Treasury bills 3 months	Day-to- day money	Bankers' allowance on deposits	Day-to- day money	Treasury bills 3 months	Day-to- day money	Loans up to 3 months	Private discount rate
1944—April 1945—April 1946—April 1947—April 1948—April 1948—April 1950—April 1950—April 1952—April 1953—April	.39 .37 .37 .41 .41 .49 .51 .76 .98 1.53	1.03 1.03 .53 .53 .56 .58 .69 .69 3.00 3.00	1.01 1.01 .51 .51 .51 .51 .51 .51 .2.35 2.41	1.13 1.00 .63 .63 .63 .63 .63 .63 2.25 2.25	.50 .50 .50 .50 .50 .50 .50 .50 .50 .200 2.00	1.73 1.47 1.25 1.41 2.00 2.12 2.64 2.60 3.65 4.05			3-51/2 21/2-5 21/2-41/2 21/2-41/2 21/2-41/2 21/2-41/2 3-5 3-5 3-5	1.25 1.25 1.25 1.25 1.50 1.63 1.50 1.50
1953—May. June. July. August. September. October. November. December.	1.53 1.70 1.76 1.80 1.91 1.93 1.90 1.88	3.00 3.00 3.00 3.00 2.67 2.19 2.19 2.19	2.38 2.37 2.35 2.36 2.27 2.11 2.10 2.11	2.25 2.25 2.25 2.25 2.09 1.94 1.94 1.94	2.00 2.00 2.00 2.00 1.88 1.75 1.75	4.22 3.94 4.13 4.18 4.34 3.91 4.00 3.75	.64 .57 .50 .50 .43 .38 .28	.52 .50 .50 .50 .50 .50 .50	3-5 3-5 3-5 3-5 3-5 3-5 3-5 3-5	1.50 1.50 1.50 1.50 1.50 1.50 1.50
1954—January February March April	1.88 1.74 1.61 1.56	2.19 2.15 2.16 2.17	2.12 2.07 2.10 2.09	1.94 1.94 1.94 1.94	1.75 1.75 1.75 1.75	3.66 3.55 3.42 3.55	.23 .25 .45 .41	.50 .50 .50 .50	2 3 4 - 5 2 3 4 - 5 2 3 4 - 5 2 3 4 - 5	1.50 1.50 1.50 1.50

Note.—For monthly figures on money rates in these and other foreign countries through 1941, see Banking and Monetary Statistics, Table 172, pp. 656-661, and for description of statistics see pp. 571-572 in same publication.

#### COMMERCIAL BANKS

	1				<del></del>			Lichilleian				
United Kingdom <sup>1</sup>		· · · · · ·	<u> </u>	Assets		<u> </u>	1		L	iabilities —————		
(11 London clearing banks. Figures in millions of pounds	Cash	Money at call and	Bills dis-	Treasury deposit	Securities	Loans to	Oth		Depos	its	Other liabilities	
sterling)	reserves	short notice	counted	receipts2		customers	asse	Tot	al Dema	nd Time	and capital	
1948—December	502 532 540 531 549	485 571 592 598 529	741 1,109 1,408 972 1,248	1,397 793 456 102	1,478 1,512 1,528 1,965 2,148	1,396 1,534 1,660 1,950 1,764	62 57 73 86 74	79   6,20 35   6,30 57   6,33	02 4,16 8 4,26 3 4,29	1 2,041 2 2,106 0 2,042	420 427 550 651 528	
July	514 510 511 515 518 520 542	469 460 456 476 476 469 501	1,209 1,244 1,331 1,376 1,340 1,354 1,417		2,136 2,140 2,140 2,137 2,238 2,245 2,275	1,778 1,742 1,688 1,675 1,666 1,687 1,725	67 63 59 62 60 62 72	33 6,24 95 6,24 13 6,32 17 6,37 16 6,41	7 3,99 0 3,97 0 4,00 3 4,04 9 4,08	0 2,257 1 2,269 4 2,316 1 2,332 0 2,339	481 483 480 482 472 483 495	
1954—January February March April May	526 504 512 535 501	483 454 468 489 463	1,330 1,113 1,078 1,088 1,122		2,277 2,275 2,269 2,280 2,305	1,706 1,754 1,773 1,786 1,804	63 63 63 69 64	8 6,23 2 6,24 9 6,37	7 3,95 3 3,95 8 4,05	4 2,283 7 2,286 6 2,321	499 501 489 499 502	
			Ass	ets					Liabilit	ies	<del></del>	
Canada <sup>3</sup> (11 chartered banks. End of month figures	Enti	rely in Can	ada	Security loans abroad		Other		exclu		e in Canada ank deposits	Other	
in millions of Canadian dollars)	Cash reserves	Security loans	Other loans and discounts	and net due from foreign banks	Securities	assets	Note	Tota	il Dema	nd Time	liabilities and capital	
1948—December 1949—December 1950—December 1951—December 1952—December	749 765 824 907 916	101 133 134 107 155	2,148 2,271 2,776 3,028 3,289	144 146 171 227 326	4,268 4,345 4,286 3,876 3,955	1,169 1,058 1,304 1,464 1,516	(4)	7,82	$ \begin{array}{c cccc} 7 & & 2.79 \\ 8 & 3.276 \\ 6 & 3.28 \\ \end{array} $	0   4,558 4   4,612	1,537 1,477 1,667 1,714 1,736	
1953—May. June. July. August. September. October. November. December.	822 903 877 883 897 962 899 906	138 123 125 135 110 144 152 154	3,526 3,576 3,649 3,732 3,772 3,838 3,977 3,897	331 331 328 353 330 342 390 424	4,024 3,956 3,872 3,886 3,918 3,789 3,789 3,789 3,831	1,402 1,509 1,359 1,329 1,372 1,432 1,512 1,510		8,63 8,49 8,65 8,69 8,74 8,91	4   3,500 6   3,344 1   3,445 2   3,460 4   3,590 8   3,851	5,126 5,152 5,206 5,226 5,148 5,068	1,755 1,764 1,713 1,667 1,706 1,763 1,801 1,841	
1954—January February March April	881 898 923 892	143 197 167 144	3,929 3,951 3,899 3,925	370 370 421 398	3,944 3,885 3,775 3,780	1,337 1,332 1,426 1,408		8,84 8,78	3 3,681 0 3,535	5,162 5,245	1,832 1,791 1,830 1,839	
France			Asse	ts					Liabiliti	es	<del></del>	
(4 large banks. End of month figures in millions of francs)	Cash reserves	Due from banks	Bills dis		Otho asse	ts	otal	Deposits Demand	Time	Own accept- ances	Other liabilities and capital	
1948—December	45,397 40,937 48,131 60,215 51,155	35,633 42,311 52,933 72,559 68,243	354,245 426,690 527,525 627,648 636,624	129,50 135,28 165,69	1 29,8 9 31,6 6 38,1	14   749 14   906	,221 ,266 ,928 ,911 ,547	545,538 619,204 731,310 879,767 870,504	6,683 8,062 18,618 27,145 32,043	30,638 26,355 28,248 33,774 24,957	12,691 15,662 17,316 23,547 28,551	
1953—April.  May. June. July. August. September. October. November. December*	48,314 48,079 47,394 47,903 50,451 47,177 46,003 47,103 50,763	83,702 84,973 85,411 85,806 89,197 81,649 74,964 78,797 85,739	634,643 690,729 643,804 661,082 651,314 644,000 694,021 696,942 743,686	166,92 184,58 189,59 198,78 199,49 185,10 189,75	6 44,8 46,6 1 49,2 4 49,2 50,2 9 54,3 3 60,6	85   962 76   930 69   952 26   956 50   939 93   965 36   978	,867 ,225 ,986 ,454 ,528 ,282 ,798 ,019 ,660	873,209 924,151 892,185 913,188 917,027 900,010 924,602 935,267 987,111	37,658 38,074 38,801 39,265 39,501 39,272 41,196 42,752 42,549	29,219 29,618 28,728 27,446 25,209 22,928 24,355 28,142 30,308	42,878 43,750 48,155 53,751 57,234 60,364 64,338 67,070 72,341	
1954—January February March	46,077 44,083 43,889	76,601 75,183 80,266	782,293 770,445 714,717	180,52- 193,05- 201,34-	0 40,2	42   1,054	,531	1,013,546 1,010,245 968,648	43,363 44,286 42,444	31,301 32,539 34,322	35,126 35,933 40,416	

PPreliminary.

¹This table represents aggregates of figures reported by individual banks. Data are compiled on the third Wednesday of each month, except in June: all December when the statements give end-of-month data.

²Represent six-month loans to the Treasury with a yield of ½ per cent after October 1945.

³Beginning December 1953, when a new bank was added, figures are for 11 banks.

⁴In January 1950, the Bank of Canada assumed responsibility for these notes.

Note.—For details concerning data in earlier years, see Bulletin for April 1952, p. 466; for back figures and figures on German commercial banks, see Banking and Monetary Statistics, Tables 168-171, pp. 648-655, and for description of statistics, see pp. 566-571 in same publication.

#### FOREIGN EXCHANGE RATES

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

		Argentina (peso)	1	Aus-	Austria	Belgium	Bra	ızil¹	British Malay-		ada lar)
Year or month	Basic	Prefer- ential	Free	tralia (pound)	(schilling)	(franc)		zeiro)	sia (dollar)	Official	Free
1948. 1949. 1950. 1951. 1952. 1953.	29.773 29.774 26.571 20.000 20.000 20.000	13.333 13.333 13.333 13.333	8.289 7.067 7.163 7.198	321.22 293.80 223.15 223.07 222.63 224.12	23.8580	2.2816 2.2009 1.9908 1.9859 1.9878 2.0009	5.4 5.4 5.4	1406 1406 1406 1406 1406 1406	42.973 32.788 32.849 32.601 32.595	100.000 97.491 90.909	91.691 92.881 91.474 94.939 102.149 101.650
August	20.000 20.000 20.000 20.000 20.000 20.000	13.333 13.333 13.333 13.333 13.333 13.333	7.198 7.197 7.198 7.198 7.198 7.198	224.32 224.30 223.33 223.57 223.97 223.93	<sup>2</sup> 3.8580 3.8580	2.0011 2.0006 2.0050 2.0063 2.0062 2.0053	5.4 5.4	1406 1455 1466 1466 3.5261 3.5261	32.582 32.610 32.569 32.596 32.641 32.635		100.782 101.180 101.580 101.762 102.266 102.754
1954—January February March April May June	20.000 20.000 20.000 20.000 20.000 20.000	13.333 13.333 13.333 13.333 13.333 13.333	7.198 7.198 7.198 7.198 7.198 7.198	224.01 224.13 224.27 224.55 224.58 224.56	3.8580 3.8580 3.8580 3.8580 3.8580 3.8580	2.0023 2.0036 1.9152 1.9868 1.9909 2.0032	4.2808 4.2808 4.2808 4.2808 4.2808 4.2808	3.5261 3.5261 3.5261 3.5261 3.5261 3.5261	32.646 32.656 32.668 32.689 32.681 32.666		102.781 103.439 102.996 101.786 101.575 101.882
Year or month	Ceylon (rupee)	Den- mark (krone)	Finland (markka)		nce anc)	Germany (deutsche mark)	India (rupee)	Ireland (pound)	Mexico (peso)	Neth- erlands (guilder)	New Zealand (pound)
1948	27.839 20.850 20.849 20.903 21.046	20.857 19.117 14.494 14.491 14.492		.4929	.3240 .3017 .2858 .2856 .2856 .2856	23.838 23.838 23.838 23.838	30.169 27.706 20.870 20.869 20.922 21.049	280.38 279.68 281.27	18.860 12.620 11.570 11.564 11.588 11.607	37.668 34.528 26.252 26.264 26.315 26.340	350.48 365.07 277.28 277.19 276.49 278.48
1953—July	21.047 21.067 20.990 21.004 21.041 21.037		.4354 .4354 .4354 .4354 .4354 .4354		.2855 .2855 .2855 .2856 .2856 .2856		21.051 21.073 20.995 21.005 21.044 21.039	281.53 281.50 280.29 280.58 281.09 281.03	11.589 11.620 11.615 11.624 11.627 11.626	26.321 26.322 26.338 26.400 26.410 26.410	278.74 278.71 277.51 277.80 278.30 278.25
1954—January	21.038 21.044 21.052 21.079 21.078 21.077		.4354 .4354 .4354 .4354 .4354 .4354		.2856 .2856 .2856 .2856 .2856 .2856	423.838 23.838 23.838	21.039 21.047 21.056 21.084 21.084 21.085	281.14 281.29 281.45 281.81 281.85 281.82	11,619 11,614 11,608 59,965 7,995 7,995	26.405 26.408 26.408 26.413 26.418 26.426	278.35 278.50 278.67 279.02 279.06 279.03
Year or month	Norway (krone)	Philip- pine Republic (peso)	Portu- gal (escudo)	South Africa (pound)	Swe- den (krona)	Switz- erland (franc)	United King- dom (pound)		Urug (pe	uay <sup>6</sup> eso)	
1948	20.159 18.481 14.015 14.015 14.015 14.015	49.723 49.621 49.639 49.675 49.676	4.0183 3.8800 3.4704 3.4739 3.4853 3.4887	400.75 366.62 278.38 278.33 278.20 280.21	27.824 25.480 19.332 19.327 19.326 19.323	23.363 23.314 23.136 23.060 23.148 23.316	403.13 368.72 280.07 279.96 279.26 281.27	65.830 65.830 65.833 65.833 65.833 765.833	56.182 56.180 56.180 56.180 56.180 756.180	42.553 42.553 42.553 42.553 42.553 742.553	834.217
1953—July	14.015 14.015 14.015 14.015 14.015 14.015	49.677 49.676 49.677 49.677 49.677 49.677	3.4896 3.4896 3.4896 3.4896 3.4899 3.4900	280.47 280.45 279.24 279.53 280.04 279.98	19.323 19.323 19.323 19.323 19.323 19.323	23.333 23.334 23.332 23.310 23.255 23.289	281.53 281.50 280.28 280.58 281.09 281.03	65.833 65.833 65.833 65.833 65.833 765.833	56.180 56.180 56.180 56.180 56.180 756.180	42.553 42.553 42.553 42.553 42.553 42.553 742.553	32.994 34.001 35.228 34.791 33.567 732.573
1954—January February March April May June	14.008 14.008 14.008 14.008 14.008 14.008	49.677 49.677 49.677 49.677 49.677 49.677	3.4900 3.4900 3.4900 3.4900 3.4900 3.4900	280.09 280.23 280.40 280.76 280.80 280.76	19.333 19.333 19.333 19.333 19.333 19.333	23.308 23.315 23.308 23.313 23.333 23.334	281.14 281.29 281.45 281.81 281.85 281.82				

For figures on free rate for the period Feb. 25-Oct. 9, 1953, see BULLETIN for November 1953, p. 1231. The average for this period was

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<sup>1</sup>For figures on free rate for the period Feb. 23-0ct. 7, 1300, the 2.3274.

2Based on quotations beginning Nov. 30, 1953.

3Official rate, based on quotations through Oct. 9, 1953. Effective Oct. 12, 1953, the Brazilian authorities introduced new exchange ratios for Brazilian exports. Under the new system premiums of 5 and 10 cruzeiros, depending upon type of merchandise, were added to the former rate of 5.4466 cents, thus establishing two rates—4.2808 and 3.5261 cents, respectively. For the period Oct. 13-Oct. 30 the averages of these two rates were 4.2808 and 3.5261, respectively.

4Based on quotations beginning Apr. 1, 1954.

5The Mexican peso was devalued, effective Apr. 19, 1954, from a par value of 8.65 to 12.50 pesos per U. S. dollar.

6Rate applied (except free rate) depends upon type of merchandise. In addition to the rates shown, a fifth rate was certified May 8-Dec. 4; the average for this period was 53.1914.

7Based on quotations through Dec. 4, 1953.

8Free rate, based on quotations Feb. 10-Dec. 4, 1953.

NOTE.—For back figures, see Banking and Monetary Statistics, Table 173, pp. 662-682. For description of statistics, see pp. 572-573 in same

Note.—For back figures, see Banking and Monetary Statistics, Table 173, pp. 662-682. For description of statistics, see pp. 572-573 in same publication, and for further information concerning rates and averages for previous years, see Bulletin for December 1953, p. 1409.

# PRICE MOVEMENTS IN PRINCIPAL COUNTRIES WHOLESALE PRICES-ALL COMMODITIES

[Index numbers]

Year or month	United States (1947-49 =100)	Canada (1935-39 =100)	Mexico (1939= 100)	United Kingdom (1930== 100)	France (1949== 100)	Italy (1938== 100)	Japan (1934-36 average ==1)	Nether- lands (1948= 100)	Sweden (1935== 100)	Switzer- land (Aug. 1939 =100)
1944 1945 1946 1947 1948 1949 1950 1951 1952	68 69 79 96 104 99 103 115 112	131 132 139 163 193 198 211 240 226	179 199 229 242 260 285 311 386 400 393	166 169 175 192 219 230 262 320 328 328	14 20 34 52 89 100 108 138 145	5,159 5,443 5,169 4,897 5,581 5,270 5,250	2 4 16 48 128 209 246 343 349 354	100 104 117 143 140	196 194 186 199 214 216 227 299 317 298	207 205 200 208 217 206 203 227 220 213
1953—May June July August September October November December  1954—January February March April May	110 110 111 111 111 110 110 110 111 111	220 222 221 222 222 7221 7220 219 219 219 219 219 218 218	393 391 397 395 398 401 396 396 397 401 411 431	331 330 329 327 326 326 328 326 326 326 9329 9330 9331	139 139 137 137 137 136 137 138 138 138 138 138 139	5,250 5,250 5,258 5,270 5,246 5,237 5,222 5,256 5,328 5,341	350 352 353 353 355 357 359 360 361 368 369 368	135 134 133 133 133 134 134 135 136 135 136	299 299 298 298 295 295 297 296 296 296 296 296 297	213 214 213 213 212 212 212 212 211 213 213 214 215 214

Preliminary.

#### WHOLESALE PRICES—GROUPS OF COMMODITIES

[Indexes for groups included in total index above]

	United States (1947–49==100)			Canada (1935-39==100)			United Kingdom (1930=100)		Netherlands (1948=100)		
Year or month	Farm products	Processed foods	Other commod- ities	Farm products	Raw and partly manufactured goods	Fully and chiefly manu- factured goods	Foods	Indus- trial products	Foods	Indus- trial raw products	Indus- trial finished products
1944	69 72 83 100 107 93 98 113 107 97 98 95 98 96 98 99 98	n.a. n.a. n.a. 98 106 96 100 111 109 105 104 103 106 105 107 105 104 104 104	70 71 78 95 103 101 105 113 114 114 115 115 115 115	155 165 177 190 230 226 237 269 250 220 224 227 227 214 209 209 205 207	134 136 140 164 196 197 213 238 219 207 207 207 207 210 207 207 205 203 204	129 130 138 162 192 199 211 242 231 229 230 7229 230 7229 230 7229 228	158 158 158 165 181 197 221 247 284 307 317 316 315 309 304 305 302	170 175 184 207 242 249 286 9364 9352	100 101 112 122 129 123 124 118 119 121 120 122 122	100 108 128 171 166 156 157 155 155 155 155 153 153	1000 1004 1116 113 135 132 131 131 131 131 132 132 132 132
1954—January February March April May	98 98 98 799 98	106 105 105 106 107	115 114 114 115 115	209 209 207 206 210	207 205 204 206 208	228 227 227 225 225 225	302 305 311 310 2310		125 128 126 127	153 153 154 153	133 133 133 133

n.a. Not available.

r Revised.

Note.—For sources and references concerning changes in the structure of price indexes for various countries, see Bulletin for December 1952, p. 1356.

Preliminary.

Revised.

Note.—For sources and references concerning changes in the structure of price indexes for various countries, see Bulletin for December 1952, p. 1356.

#### PRICE MOVEMENTS IN PRINCIPAL COUNTRIES—Continued

#### CONSUMERS' PRICE INDEXES

	All items							Food					
Year or month	United States (1947-49 =100) 1	Can- ada (1949 100)	United King- dom (Jan. 15, 1952 =100)	France (1949 =100)	Nether- lands (1949 =100)	Switz- er- land (Aug. 1939 = 100)	United States (1947-49 =100) 1	Can- ada (1949 =100)	United King- dom (Jan. 15, 1952 =100)	France (1949 =100)	Nether- lands (1949 ==100)	Switz- er- land (Aug. 1939 == 100)	
1946 1947 1948 1949 1950 1951 1952 1953 1953—May June July August September October November December	83 96 103 102 103 111 114 114 115 115 115 115	78 85 97 100 103 114 115 115 115 116 116 117 116	77 82 84 86 95 103 106 107 107 107 106 106 106 106	35 57 90 100 111 130 145 144 145 144 141 141 141	100 109 119 120 120 121 121 121 121 121 121 121 121	152 158 163 162 159 167 171 170 170 170 170 170 170 170	79 96 104 100 101 113 115 113 114 114 114 114 114 114 112	100 103 117 117 113 110 111 113 113 114 116 113	67 72 76 82 91 105 112 113 114 114 111 111 111	36 57 92 100 111 128 141 137 141 137 136 132 132 132	100 111 121 123 124 125 127 127 127 123 126 125 124	160 170 176 174 176 181 184 184 183 184 185 186 187	
1954—January February March April May	115 115 115 115 115 115	116 116 116 116 116	106 106 107 107 107	143 144 144 142 P144	123 124 124 125 126	170 170 169 170 170	113 113 112 112 113	112 112 111 110 110	110 110 112 113 112	136 137 136 134 P137	124 126 127 129	185 185 184 185 186	

Note.—For sources and references concerning changes in the structure of price indexes for various countries (except the United States), see BULLETIN for December 1952, p. 1357.

SECURITY PRICES [Index numbers except as otherwise specified]

			Bonds			Common stocks						
Year or month	United States 1 (high grade)	Canada (1935-39 =100)	United Kingdom (December 1921 = 100)	France (1949 =100)	Nether- lands <sup>2</sup>	United States (1935-39 =100)	Canada (1935-39 =100)	United Kingdom (1926 = 100)	France (1949 = 100)	Nether- lands <sup>3</sup>		
Number of issues	17		87	60	14	480	99	278	295	27		
1947 1948 1949 1950 1951 1952 1953 1953—May June July August September October November	122.1 118.3 121.0 122.0 117.7 115.8 112.1 109.8 108.8 110.7 111.4 110.9 112.6 113.6	118.5 105.0 107.6 109.6 95.7 86.1 83.6 82.9 82.9 82.9 82.3 82.8 84.8	130.8 129.9 126.5 121.2 117.6 108.3 112.0 111.4 112.2 111.5 112.0 112.8 114.2 114.9	120.0 106.4 100.0 99.8 101.4 111.3.5 113.2 112.9 112.9 114.1 115.0 114.7 114.7	105.6 107.1 106.8 106.7 87.0 85.6 100.2 99.7 101.2 102.7 101.8 102.1 104.0 104.0	123.0 124.4 121.4 146.4 176.5 187.7 189.0 189.6 182.8 185.5 187.3 179.2 183.4 187.5	106.0 112.5 109.4 131.6 168.3 173.1 160.3 159.8 156.8 160.7 161.2 152.9 151.9 154.2	94.6 92.0 87.6 90.0 97.1 91.1 91.1 91.6 92.5 91.4 92.1 93.7	100 90 112 143 159 153 154 157 162 165 167 169 170	233 240 219 217 215 192 212 206 207 214 218 215 217 223 230		
1954—January February March April. May	114.5 116.5 117.9 118.1 117.5	87.0 88.7 95.5 99.8 100.3	114.3 114.8 115.3 116.6 117.3	114.6 114.9 116.0 115.7	103.7 101.8 100.0 100.6 103.4	195.4 199.6 204.9 212.7 219.8	157.4 163.2 165.0 173.6 179.5	94.1 95.8 95.6 97.0 97.8	180 184 187 194	239 245 250 256 261		

<sup>&</sup>lt;sup>1</sup>Prices derived from average yields, as computed by Standard and Poor's Corporation, on basis of a 4 per cent 20-year bond. 
<sup>2</sup>Represents the reciprocals of average yields. The average yield in the base period (January-March 1937) was 3.39 per cent. 
<sup>3</sup>Average of the ratios of current prices to nominal values, expressed as a percentage.

PPreliminary.

¹These series are the revised indexes, reflecting, beginning January 1953, the inclusion of some new series and revised weights. Prior to January 1953 indexes are based on the "interim adjusted" and "old" indexes, converted to the base 1947-49=100.

Note.—For sources and references concerning changes in the structure of price series for various countries, see Bulletin for December 1952, p. 1357.

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<sup>&</sup>lt;sup>1</sup> Also Federal Reserve Agent.

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

<sup>&</sup>lt;sup>8</sup> Also Cashier.

<sup>4</sup> Counsel.

# FEDERAL RESERVE BOARD PUBLICATIONS 1

The material listed below may be obtained from the Division of Administrative Services, Board of Governors of the Federal Reserve System, Washington 25, D. C. Where a charge is indicated, remittance should be made payable to the order of the Board of Governors of the Federal Reserve System.

THE FEDERAL RESERVE SYSTEM—PURPOSES AND FUNCTIONS. Revised edition. April 1954. 224 pages.

Annual Report of the Board of Governors of the Federal Reserve System. Issued each year.

FEDERAL RESERVE BULLETIN. Issued monthly. Subscription price in the United States and its possessions, Bolivia, Canada, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, Guatemala, Haiti, Republic of Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, El Salvador, Uruguay, and Venezuela is \$2.00 per annum or 20 cents per copy; elsewhere \$2.60 per annum or 25 cents per copy. Group subscriptions in the United States for 10 or more copies to one address, 15 cents per copy per month, or \$1.50 for 12 months.

FEDERAL RESERVE CHARTS ON BANK CREDIT, MONEY RATES, AND BUSINESS. Issued monthly. \$6.00 per annum including edition of historical supplement (listed below) available when subscription is entered or renewed. 60 cents per copy; in quantities of 10 or more copies of a particular issue for single shipment, 50 cents each. (Domestic rates)

HISTORICAL SUPPLEMENT TO FEDERAL RESERVE CHARTS ON BANK CREDIT, MONEY RATES, AND BUSINESS. Issued annually in September. Annual subscription to monthly chart book includes one issue of supplement. Single copies, 60 cents each; in quantities of 10 or more copies for single shipment, 50 cents each. (Domestic rates)

Banking Studies. Comprising 17 papers on banking and monetary subjects by members of the Board's staff. August 1941; reprinted October 1952. 496 pages. Paper cover. \$1.00 per copy; in quantities of 10 or more copies for single shipment, 75 cents each.

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

A STATISTICAL STUDY OF REGULATION V LOANS. September 1950. 74 pages. 25 cents per copy; in quantities of 10 or more copies for single shipment, 15 cents each.

THE DEVELOPMENT OF BANK DEBITS AND CLEAR-INGS AND THEIR USE IN ECONOMIC ANALYSIS. January 1952. 175 pages. 25 cents per copy; in quantities of 10 or more copies for single shipment, 15 cents each.

THE FEDERAL RESERVE ACT, as amended to November 1, 1946, with an Appendix containing provisions of certain other statutes affecting the Federal Reserve System. 372 pages. 50 cents per paper-bound copy; \$1.00 per cloth-bound copy.

Compilation of Federal and State Laws Relating to Branch Banking Within the United States. (July 1, 1951.) December 1951. 33 pages.

Rules of Organization and Rules of Procedure
—Board of Governors of the Federal Reserve
System (with Amendments). September 1946.
31 pages.

REGULATIONS OF THE BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM. Individual regulations with amendments and supplements thereto.

<sup>&</sup>lt;sup>1</sup>A more complete list, including periodic releases and reprints, appeared on pp. 676-79 of the June 1954 Bulletin.

#### FEDERAL RESERVE BOARD PUBLICATIONS

#### REPRINTS

- (From Federal Reserve Bulletin unless preceded by an asterisk)
- Banking in the Soviet Union. April 1952. 8 pages.
- Revised Weekly Index of Department Store Sales. April 1952. 4 pages.
- STATEMENT BY CHAIRMAN OF THE BOARD OF GOVERNORS BEFORE SUBCOMMITTEE ON GENERAL CREDIT CONTROL AND DEBT MANAGEMENT, MARCH 11, 1952. April 1952. 4 pages.
- Changes in Instalment Credit Terms. May 1952. 6 pages.
- Excess Profits Taxes of Commercial Banks. June 1952. 18 pages.
- REAL ESTATE LOANS OF REGISTRANTS UNDER REGU-LATION X. June 1952. 18 pages.
- Problems of Trade Equilibrium. October 1952. 9 pages.
- REVISED SERIES ON DEPARTMENT STORE SALES, STOCKS, AND ORDERS. October 1952. 5 pages.
- RECENT CREDIT EXPANSION. December 1952. 7 pages.
- Credit and Monetary Review for 1952. February 1953. 7 pages.
- THE MONETARY SYSTEM OF THE UNITED STATES. February 1953. 16 pages.
- Influence of Credit and Monetary Measures on Economic Stability. March 1953. 16 pages.
- Federal Financial Measures for Economic Stability. May 1953. 7 pages.
- Revision of Consumer Credit Statistics. April 1953. 19 pages.
- \*Detailed Description of Sources and Methods Used in Revision of Short- and Intermediate-Term Consumer Credit Statistics (supplementary details for item listed above), April 1953. 25 pages.
- THE TRANSITION TO FREE MARKETS. April 1953. 6 pages.

- Federal Reserve Bank Responsibilities. May 1953. 5 pages.
- United States Postwar Investment in Latin America. May 1953. 6 pages.
- Wartime and Postwar Credit Demands of Large Corporations. July 1953. 12 pages.
- RECENT CREDIT AND MONETARY DEVELOPMENTS.
  July 1953. 8 pages.
- United States Balance of Payments in 1952-53. October 1953. 9 pages.
- Revised Indexes of Department Stores Sales and Stocks, by Major Departments. November 1953. 65 pages.
- FEDERAL RESERVE MONTHLY INDEX OF INDUSTRIAL PRODUCTION, 1953 Revision. December 1953. 96 pages. (Also, similar index from August 1940, September 1941, and October 1943 issues of BULLETIN with supplementary data. October 1943. 120 pages.)
- EXTENSIONS AND REPAYMENTS OF CONSUMER Instalment Credit. January 1954. 14 pages.
- Bank Credit and Money in 1953. February 1954. 6 pages.
- International Gold and Dollar Movements. March 1954. 9 pages. (Also, similar article from March 1953 Bulletin.)
- 1954 Survey of Consumer Finances—Preliminary Findings of the 1954 Survey of Consumer Finances. March 1954. 4 pages. Purchases of Durable Goods and Houses in 1953. June 1954. 17 pages. The Financial Position and Commitments of Consumers. July 1954. 20 pages. Also, similar surveys for earlier years from 1946, 1947, 1948, 1949, 1950, 1951, 1952, and 1953 Bulletins.)
- New Indexes of Output of Consumer Durable Goods. May 1954. 15 pages.
- ESTIMATED LIQUID ASSET HOLDINGS OF INDIVIDUALS AND BUSINESSES. July 1954. 2 pages. (Also similar article from July 1953 BULLETIN.)

