

F E D E R A L R E S E R V E

B U L L E T I N

NOVEMBER 1955



BOARD OF GOVERNORS
OF THE FEDERAL RESERVE SYSTEM
WASHINGTON

EDITORIAL COMMITTEE

ELLIOTT THURSTON

WOODLIEF THOMAS

MAS WINFIELD W. RIEFLER
SUSAN S. BURR

RALPH A. YOUNG

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

CONTENTS

	PAGE
Economic Expansion in 1954-55 . .	1215-1221
Current Events and Announcements . .	1222
National Summary of Business Conditions . .	1223-1224
Financial, Industrial, Commercial Statistics, U. S. (See p. 1225 for list of tables) . .	1225-1283
International Financial Statistics (See p. 1285 for list of tables) . .	1285-1303
Board of Governors and Staff; Open Market Committee and Staff; Federal Advisory Council . .	1304
Senior Officers of Federal Reserve Banks; Managing Officers of Branches . .	1305
Federal Reserve Board Publications . .	1306-1307
Map of Federal Reserve Districts . .	1308
Index to Statistical Tables . .	1309-1310

Subscription Price of Bulletin

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

FEDERAL RESERVE BULLETIN

VOLUME 41

November 1955

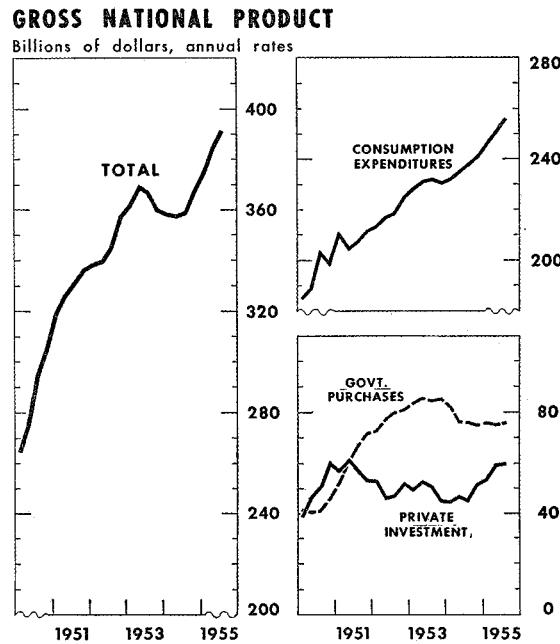
NUMBER 11

ECONOMIC EXPANSION IN 1954-55

Broad expansion in demands of consumers and businesses has resulted in a marked rise in total outlays for goods and services from the moderately reduced level of the summer of 1954. In the July-September quarter of 1955, gross national product was at a record annual rate of 392 billion dollars, 9 per cent higher than a year earlier. A further sizable advance is occurring in the current quarter. For the year 1955, total product is now estimated at about 387 billion dollars, 7 per cent above 1954. Most of the rise represents growth in physical volume. Since the middle of this year, however, price advances have been a more important factor than earlier.

All major types of private expenditures have contributed to the growth in gross national product; in contrast, total Government purchases of goods and services have changed little over the past year, as may be seen on the chart. Consumer spending has risen more rapidly this year than in 1954, with the upsurge in purchases of automobiles a dramatic feature of the advance.

Private investment has also risen sharply from the moderately reduced level of 1954. A shift from liquidation of business inventories in the summer of 1954 to accumulation last spring has provided an important expansive impulse, but in recent months the build-up of stocks has been at a slower rate. Business outlays for durable equipment have advanced rapidly since early 1955. Residen-



NOTE.—Department of Commerce quarterly estimates, adjusted for seasonal variation. Private investment includes gross private domestic investment and net foreign investment. Government purchases include Federal and State and local purchases of goods and services.

tial construction activity continued to increase sharply until last spring, but in the past few months has slackened somewhat.

The growing volume of private spending has been financed from rising incomes and from increased use of credit. Consumer spending for goods and services has expanded more rapidly since early 1954 than personal income after taxes; in the third quarter of 1955, personal saving was smaller in relation to disposable income than at any time since early 1951.

Easing credit terms—lower downpayments and longer maturities—have been important in stimulating expenditures for automobiles and new homes, and outstanding consumer instalment credit and mortgage credit have increased by record amounts. Terms available on new mortgage lending have tightened slightly since last spring, but this has not yet reduced mortgage lending activity. Bank loans to business have also expanded rapidly this year and corporate security issues have continued in large volume. With over-all private demands for credit sharply increased in relation to the available supply of savings and of bank credit, interest rates on most types of borrowing have risen.

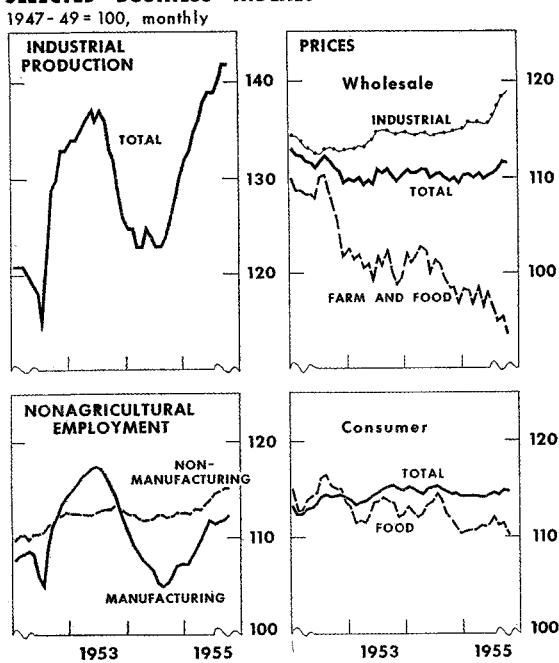
Increased expenditures have resulted in sharp advances in output and employment,

as may be seen on the chart. Industrial production in October was 142 per cent of the 1947-49 average, a new high and 15 per cent above the 1954 low. Since June advances in industrial output and employment have been at a slower pace. A number of key industries—particularly in durable goods lines where demands have expanded most—have been operating at or close to capacity, and important materials have been in tight supply. Output of durable goods has continued to rise while production of nondurable goods has regained the advanced spring levels, following some decline in the summer.

Employment at nonfarm establishments has about reattained its mid-1953 peak, although manufacturing employment is still below its earlier high. The average work-week in manufacturing in October was more than an hour longer than a year earlier and was close to the postwar record for the month. Unemployment in October amounted to 2.1 million persons, or 3 per cent of the labor force, and was considerably lower than a year earlier. Substantial wage increases have been negotiated since spring in many important industries. In October average hourly earnings in manufacturing were more than 5 per cent higher than a year earlier, with durable goods activities showing a much larger increase than nondurable goods lines.

Wholesale prices of industrial commodities have advanced considerably since mid-year and in mid-November averaged 4 per cent higher than a year earlier. The rise in prices, which at first was confined largely to materials, has extended to finished goods in recent months. Prices of farm products, however, have declined further under the continued pressure of large supplies. Meanwhile, average consumer prices have changed relatively little, although prices of commodi-

SELECTED BUSINESS INDEXES



NOTE.—Seasonally adjusted series, except for prices. Bureau of Labor Statistics data for employment and prices, and Federal Reserve data for production. Industrial prices include those other than farm products and foods. Latest figures shown are for October, with consumer price indexes estimated by Federal Reserve.

ECONOMIC EXPANSION IN 1954-55

GROSS NATIONAL PRODUCT¹
[In billions of dollars]

Type of expenditure	3rd Q. 1955	Increase, or decrease (-)			Total, 2nd Q. 1953 to 3rd Q. 1955
		3rd Q. 1954 to 3rd Q. 1955	2nd Q. 1953 to 3rd Q. 1954	Total, 2nd Q. 1953 to 3rd Q. 1955	
Gross national product	391.5	32.7	-10.5	22.2	
Personal consumption expenditures	256.0	18.1	6.5	24.6	
Durable goods.....	37.2	7.8	-1.2	6.6	
Nondurable goods.....	127.0	5.5	1.8	7.3	
Services.....	91.8	4.8	5.9	10.7	
Gross private domestic investment	60.3	14.4	-9.1	5.3	
New construction.....	32.8	4.3	2.3	6.6	
Residential, nonfarm.....	16.7	2.5	2.0	4.5	
Other.....	16.1	1.8	.3	2.1	
Producers' durable equipment	25.1	2.9	-2.2	.7	
Change in business inventories.....	2.4	7.3	-9.4	-2.1	
Nonfarm.....	2.0	7.4	-10.8	-3.4	
Farm.....	.4	-.1	1.4	1.3	
Net foreign investment	-.5	.2	1.8	2.0	
Government purchases of goods and services	75.8	0	-9.6	-9.6	
Federal.....	45.5	-2.2	-13.3	-15.5	
National security.....	40.6	-1.5	-11.1	-12.6	
Other.....	5.2	-.9	-2.2	-3.1	
Less: Government sales.....	3.3	-.1	0	-.1	
State and local.....	30.2	2.1	3.8	5.9	

¹Third quarter 1955 figures and changes from earlier quarters are for seasonally adjusted totals at annual rates.

NOTE.—Based on Department of Commerce estimates. Details may not add to totals because of rounding.

ties other than foods recently have been edging up and services have continued to rise.

CONSUMER EXPENDITURES

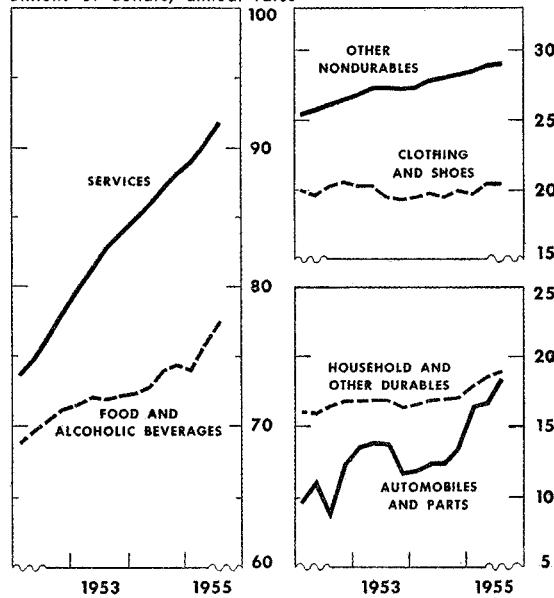
Consumer expenditures for goods and services, which have increased with but minor interruptions throughout the postwar period, were 8 per cent larger in the third quarter of 1955 than a year earlier, and 11 per cent above those of the summer of 1953. A further rise is apparently taking place in the current quarter. Nearly all of the increase in dollar outlays over the past year represents a gain in real consumption, as average consumer prices have changed relatively little. The growth in per capita real takings of goods and services during the past year was one of the largest of the postwar period.

Durable goods.—The upsurge in consumer demands for durable goods, particularly automobiles, has been a major factor in the expansion in consumer spending, as may be seen on the chart. In the third quarter consumer expenditures for autos and parts were at an annual rate of 18 billion dollars, nearly 50 per cent higher than a year earlier. Domestic sales of new cars in 1955 may exceed 7.5 million units, as compared with 5.5 million in 1954 and the previous record of about 6.5 million in 1950.

Several factors in addition to increases in income and employment have contributed to the unusually sharp advance in auto buying over the past year. These include the widespread public appeal of the extensively changed models for 1955, active competition among manufacturers and dealers leading to substantial price discounts at retail, and a marked easing of instalment financing terms on new car purchases. Maturities on

PERSONAL CONSUMPTION EXPENDITURES

Billions of dollars, annual rates



NOTE.—Department of Commerce quarterly estimates, adjusted for seasonal variation.

automobile paper have lengthened considerably, and downpayments have declined.

Consumer expenditures for furniture and household equipment also have risen substantially since late 1954 and in the third quarter of 1955 were at a level exceeded only in 1950. This increase follows relative stability in such expenditures during the preceding three years. The largest gains have occurred in outlays for major appliances.

Nondurable goods and services.—Consumer purchases of nondurable goods have accelerated in 1955, rising by 4 per cent from the first to the third quarter. Spending for food has increased most rapidly, but all major types of nondurable goods have participated in the rise. Per capita meat consumption, after little change last year, is showing a marked increase this year.

Consumer expenditures for services have continued to rise at an annual rate of about 5 per cent, reflecting steady expansion in outlays for housing, household operations, medical care, and other services. Price increases have continued to account for much of the growth in such outlays.

RESIDENTIAL CONSTRUCTION

Following a rise of more than 40 per cent from early 1954, the value of residential construction activity, seasonally adjusted, has declined somewhat from the record volume reached last spring. For the year 1955 the number of private nonfarm dwelling units started is expected to exceed 1.3 million, as compared with 1.2 million last year and 1.1 million in 1952 and 1953.

The record volume of residential and other construction activity has exerted strong pressure on supplies of important materials. Prices of building materials, which began to rise in mid-1954, have increased more rapidly

since last spring. Increases in these prices and in wage rates apparently have been reflected in some instances in higher prices of new houses.

The rapid expansion in home building from early 1954 to the spring of this year was stimulated in part by relaxation in mortgage terms, in turn reflecting pressures from increased availability of funds. The relaxation was particularly evident in terms on Federally underwritten mortgages, with a sharp rise in 30-year and no-downpayment VA mortgages. The increase from 1953 to last spring in the number of houses started under arrangements for VA-guaranteed financing was as large as the increase in total private starts.

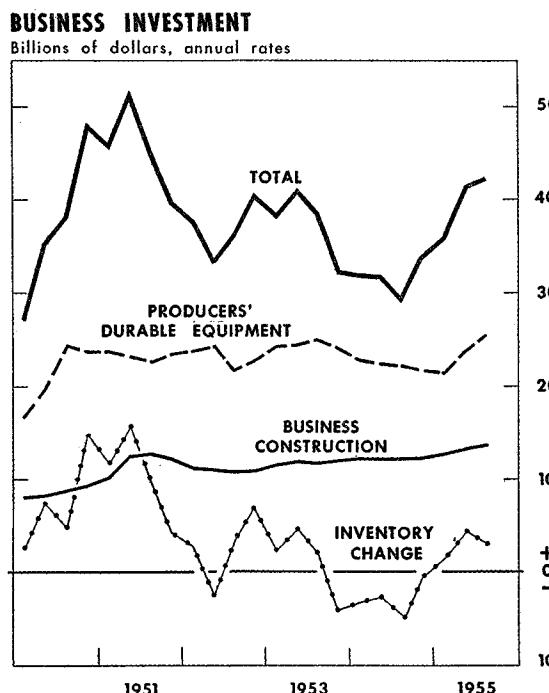
A large proportion of mortgage loans currently being closed is based upon lending commitments made earlier. Mortgage terms have become somewhat tighter since last spring, particularly on new commitments for loans to be made in the future. Credit markets generally have tightened further, and permissible terms for Federally underwritten loans have been made less easy. Also, some limitation has been placed on borrowing of savings and loan associations from Federal home loan banks.

Purchases of houses, both new and old, have been financed by a rapid growth in extensions of mortgage credit. Outstanding debt on 1- to 4-family nonfarm houses rose at a record annual rate, estimated at about 13 billion dollars during the first three quarters of this year, as compared with 9.5 billion in the calendar year 1954 and 7.5 billion in 1953.

BUSINESS INVESTMENT

Business investment outlays have advanced rapidly from a year ago to a level exceeded only in 1951. Changes in business inventories have accounted for most of the recent

ECONOMIC EXPANSION IN 1954-55



NOTE.—Based on Department of Commerce quarterly estimates, adjusted for seasonal variation. Business construction excludes residential and private institutional building. Total business investment includes components shown.

fluctuations in business investment expenditures, as may be seen on the chart. The shift from rapid liquidation of stocks in the third quarter of last year to moderate accumulation in the second quarter of this year represented an increase in business spending at an annual rate of 9 billion dollars. Subsequently, in the third quarter, the rate of accumulation of inventories declined. Outlays for business construction have risen appreciably since late 1954, after a year and a half of relative stability, and expenditures for producers' durable equipment have increased sharply since early this year after a period of moderate contraction.

Businesses have been in a strong financial position to increase their outlays for inventories and fixed capital. Total internal funds of corporations from retained earnings and depreciation allowances increased slightly in 1954, despite declines in sales and in profits

before tax; elimination of the excess profits tax moderated the decline in retained earnings, and depreciation allowances continued to grow. Since the autumn of 1954 corporate profits after tax have risen sharply to the highest level for any period except the latter part of 1950, and retained earnings have increased more than one-half, despite continued growth in dividend payments. Depreciation allowances have risen further, and total corporate internal funds in the third quarter of this year are estimated at a level about a third above the 1953 average.

Fixed investment.—Growth in business construction outlays this year has reflected resumption of increases in industrial construction and acceleration of growth in commercial building. The dollar value of commercial construction in the third quarter was in record amount, nearly twice the 1953 quarterly average. Public utility construction has shown little change, while farm construction this year has continued the decline which began in 1952.

Business expenditures for new durable equipment showed a delayed reaction both to the 1953-54 decline in economic activity and to the more recent increase. Such outlays reached a low point in the first quarter of 1955, when they were 14 per cent below the peak in the autumn of 1953. In the third quarter of this year, however, spending for producers' equipment surpassed its earlier record level.

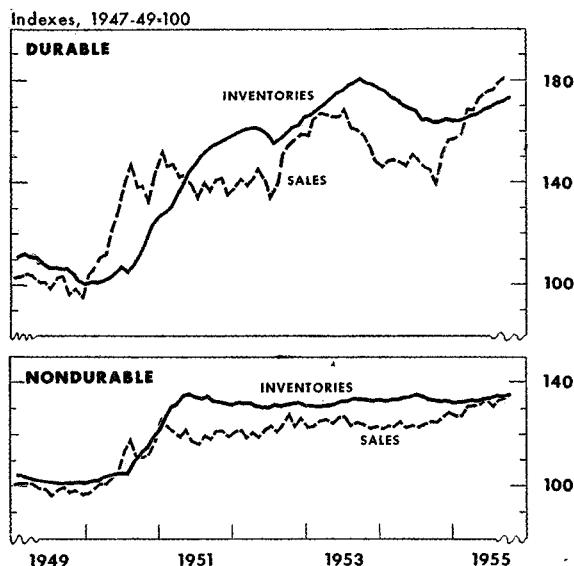
Recent surveys of business plans for outlays on new plant and equipment point towards continued expansion. The survey taken by the McGraw-Hill Publishing Company in October indicates plans for business fixed investment outlays in 1956 13 per cent higher than estimated spending in 1955, the largest increase reported since 1951. A rise in spending of this magnitude for the

year 1956 implies further increases from the record level apparently being attained in the current quarter. Most industry groups plan increases in plant and equipment spending next year, with investment plans for manufacturing up 30 per cent.

Inventories.—The increase in book value of business inventories from last year's low, according to available data, has not been large in relation to the expansion in sales, as is indicated on the chart. Among the factors contributing to the moderate nature of inventory accumulation has been the limited availability of supplies in areas where demands have been particularly strong.

In durable goods lines, stocks appear to be below their 1953 peak levels while sales are at record levels; the stock-sales ratio apparently is the lowest in four years. Non-durable goods inventories have been remarkably stable in recent years, and the increase in sales since last year has brought the stock-sales ratio to the lowest level since 1950.

BUSINESS SALES AND INVENTORIES



NOTE.—Department of Commerce monthly data, seasonally adjusted, for manufacturers, wholesalers, and retailers. Latest sales figures shown are for September; latest inventories, for the end of September.

The build-up of business stocks has been moderate even though new orders received by manufacturers have risen sharply since mid-1954. In August and September new orders were close to record levels, and substantially in excess of current sales.

The increase in book value of inventories held by manufacturers and distributors from their low at the end of 1954 to the end of September 1955 amounted to 3 billion dollars. Part of the increase, particularly in recent months, reflected price advances rather than expansion in the physical volume of stocks. Manufacturers' stocks increased nearly 1.5 billion dollars, mainly in durable goods lines. Nearly all of the increase was in purchased materials and goods in process, with little rise in finished goods. Among distributors, stocks of automotive dealers, of all other retailers combined, and of wholesalers each rose by approximately 500 million dollars.

GOVERNMENT EXPENDITURES

In contrast with private expenditures, total Government purchases of goods and services have been relatively stable over the past year. A further rise in State and local government spending has about offset a small decline in Federal spending.

Federal purchases for national security programs since late 1954 have been near an annual rate of 41 billion dollars, following a sharp decline from the peak rate of 53 billion in mid-1953. The proportion of total output taken by national security programs is currently 10.5 per cent, as compared with 14.5 per cent in mid-1953 and the 1947-49 average of 6.5 per cent. Federal purchases of goods and services for programs other than national security also have changed little over the past year. Federal purchases under the farm price support program declined substantially in 1954 from the

ECONOMIC EXPANSION IN 1954-55

record 1953 level and are likely to show some further reduction this year.

State and local government purchases of goods and services have continued their steady postwar growth, with increases both in construction and in compensation of employees. The rise in construction activity of State and local governments this year will probably be smaller than last year, however, and their security issues, including those for highway construction, will not reach the high 1954 level.

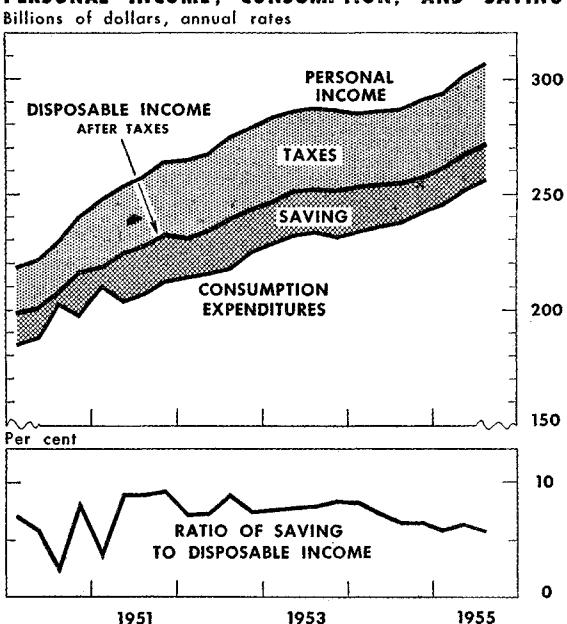
PERSONAL INCOME AND SAVING

Expansion in consumer spending has been supported by an increased flow of personal income, particularly since the autumn of last year. In September personal income was at a seasonally adjusted annual rate of 308 billion dollars. This was 20 billion, or 7 per cent, above both the level of a year earlier and the previous peak reached in mid-1953. A further increase apparently occurred in October.

Wages and salaries, which had declined more sharply than total income in the recession of 1953-54, have risen more than 8 per cent in the past year to a new high. The largest gains have occurred in commodity-producing industries, where most of the earlier decline had occurred. Wages and salaries in the distributive and service industries have continued to increase appreciably. The rise in wage income has reflected the sharp growth in employment, a lengthening of the work-week in manufacturing and other activities, and continued advances in wage rates.

Income of farm proprietors has declined further in 1955, and in the third quarter was at about the lowest level since late 1949. Transfer payments have changed little since late 1954 as declines in unemployment com-

PERSONAL INCOME, CONSUMPTION, AND SAVING



Note.—Department of Commerce quarterly estimates, adjusted for seasonal variation.

pensation benefits have offset continued growth in payments under Old Age and Survivors' Insurance and other programs. Dividends, interest, and income of nonfarm proprietors have all continued to rise steadily.

Gains in consumer spending have outpaced growth in disposable income, as may be seen on the chart, and net personal saving fell from an annual rate of 21 billion dollars in late 1953 and early 1954 to 16 billion in the third quarter of 1955. The ratio of such saving to disposable income has been running at about 6 per cent this year, the lowest since early 1951. An important factor in consumers' ability to increase their spending relative to current income has been the increase in their use of credit; growth in their outstanding debt has been in record volume. In the aggregate, however, individuals have continued to add substantially to their holdings of financial assets in the form of currency, demand and time deposits, savings and loan shares, and securities.

CURRENT EVENTS AND ANNOUNCEMENTS

Increase in Federal Reserve Discount Rates

The Board of Governors of the Federal Reserve System on November 17, 1955 approved actions by the directors of six Federal Reserve Banks increasing the discount rates of those Banks to 2½ per cent:

Federal Reserve Bank of New York
Federal Reserve Bank of Philadelphia
Federal Reserve Bank of Cleveland
Federal Reserve Bank of Atlanta
Federal Reserve Bank of Chicago
Federal Reserve Bank of San Francisco

The new rate is effective on Friday, November 18, 1955. The rate previously in effect at these Banks was 2¼ per cent.

Federal Reserve Meetings

Meetings of the Federal Open Market Committee were held in Washington on October 25 and November 16, 1955.

The Federal Advisory Council held a meeting in Washington on November 13-15, 1955, and met with the Board of Governors of the Federal Reserve System on November 15.

Appointment of Class C Director

On September 30 the Board of Governors appointed Dr. Oliver S. Willham, President of Oklahoma A & M College, Stillwater, Oklahoma, as a Class C director of the Federal Reserve Bank of Kansas City for the term ending December 31, 1956. Dr. Willham succeeded Mr. Cecil Puckett, who resigned to become Vice President in charge of the Denver Branch of the Federal Reserve Bank of Kansas City.

Appointment of Branch Director

On October 7 the Board of Governors appointed Mr. Charles Detoy, Partner, Coldwell, Banker and Company, realtors, Los Angeles, as a director of the Los Angeles Branch of the Federal Reserve Bank of San Francisco for the term ending December 31,

1956. Mr. Detoy succeeded Mr. Bryant Essick, President, Essick Manufacturing Company, Los Angeles, who resigned.

Appointment of Deputy Chairman

On October 28 the Board of Governors appointed Mr. Joe W. Seacrest, Lincoln, Nebraska, Deputy Chairman of the Federal Reserve Bank of Kansas City for the remainder of a term ending December 31, 1955. Mr. Seacrest has been a director of the Kansas City Federal Reserve Bank since January of this year. He is President of the State Journal Company, newspaper publishers, in Lincoln. Mr. Seacrest succeeded Mr. Cecil Puckett as Deputy Chairman.

Publication of Flow-of-Funds Study

A new book, *Flow of Funds in the United States, 1939-1953*, of which the first chapter was published in the October Federal Reserve BULLETIN, is now available for distribution by the Board of Governors of the Federal Reserve System. It contains both the statistical and descriptive details of a new accounting record designed to show the flow of funds through major sectors of the national economy. The accounts trace transactions in financial instruments and existing assets as well as transactions related to the output and distribution of currently produced goods and services.

The price of this book of 390 pages of text and tables is \$2.75. Orders should be addressed to the Division of Administrative Services, Board of Governors of the Federal Reserve System, Washington 25, D. C.

Admission of State Bank to Membership in the Federal Reserve System

The following State bank was admitted to membership in the Federal Reserve System during the period September 16, 1955 to October 15, 1955:

Illinois

Park Ridge . . Citizens State Bank of Park Ridge

NATIONAL SUMMARY OF BUSINESS CONDITIONS

[Released for publication November 16]

Production, employment, incomes, and retail sales were at exceptionally high levels in October and early November. Prices of industrial commodities advanced further, while average prices of farm products and foods declined. Bank loans to business and other types of credit continued to expand.

INDUSTRIAL PRODUCTION

The Board's preliminary seasonally adjusted index of industrial production in October remained at the record September level of 142 per cent of the 1947-49 average. Output of nondurable goods was back to the June high of 128 per cent of the 1947-49 average, following some decline last summer. Activity in durable goods industries increased slightly further to a new record of 161. Minerals' production was maintained at advanced levels.

Output of steel and nonferrous metals reached new high levels in October. In early November steel mill activity increased somewhat further to 99 per cent of capacity. Following completion of model changeovers, auto and truck assemblies increased rapidly after early October and by mid-November had recovered to about earlier highs. Output of machinery and other producers' equipment showed further gains in October. Production of household goods was somewhat below the advanced September level as work stoppages and

shortages of parts and materials reportedly hindered operations in some lines.

Recovery in nondurables goods output in September and October reflected strengthening in textile, apparel, rubber, and leather products lines and expansion of chemicals and paper output to new record levels. In early November paperboard production increased further.

CONSTRUCTION

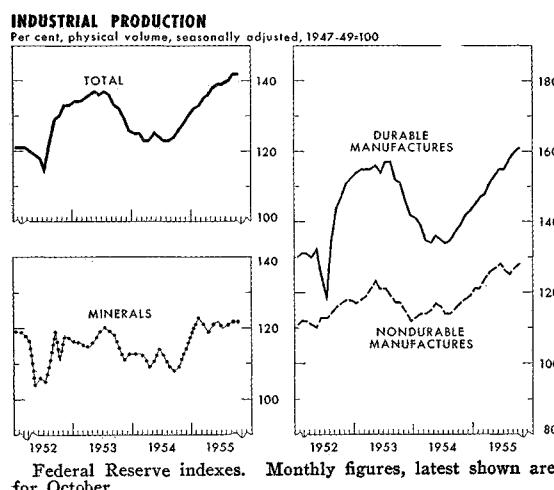
Value of new construction activity in October was at a seasonally adjusted annual rate of 41.8 billion dollars—slightly below the record spring and summer levels. Construction for business purposes continued to rise. The number of private housing starts was at a seasonally adjusted annual rate of 1.2 million, about the same as in September. Value of contract awards declined, reflecting a sharp decrease from the unusually large volume of awards in September for public works and utilities.

EMPLOYMENT

Employment in nonagricultural establishments, seasonally adjusted, continued to rise in October, reflecting mainly a moderate gain in factory employment. The average factory workweek was lengthened further to 41.2 hours, close to the post-war high for the month. Average factory weekly earnings were at a new peak of \$78.69, which was 9 per cent above a year ago. Unemployment at 2.1 million was unchanged from September, although some decline is usual in this period.

DISTRIBUTION

Seasonally adjusted sales at department stores in October and early November continued at about the advanced September level. Total retail sales in October also continued near their earlier high, at a rate about 12 per cent above a year ago. Owing mainly to model changeover influences, dealers' sales of new autos declined but remained one-third above a year ago. New car stocks, already considerably reduced from earlier in the year, showed little change in October, while used car stocks declined appreciably.



NATIONAL SUMMARY OF BUSINESS CONDITIONS

COMMODITY PRICES

Average prices of industrial commodities have advanced somewhat further since mid-October. Prices of metals and building materials, which earlier had risen most sharply, have changed little, but cotton textiles, leather products, crude oil, newsprint, and tin cans have been raised. Prices of various consumer goods have also been increased. Prices of farm products and foods have declined further since mid-October, reflecting sharp decreases for livestock and meats as market supplies have expanded further to a level about 12 per cent above a year ago. Meat prices have declined in both wholesale and retail markets.

BANK CREDIT AND RESERVES

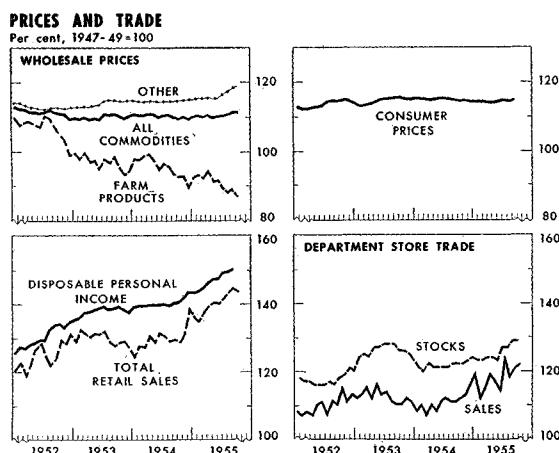
Loans and investments at city banks increased considerably in the week ending October 12 when banks acquired a large volume of new Treasury tax-anticipation securities. In the following three weeks aggregate loans and investments declined as an increase in loans was more than offset by substantial sales of United States Government securities and some liquidation of other securities. Business loans increased about 300 million dollars in the 4-week period as expansion of loans to seasonal bor-

rowers was partly offset by net repayments of loans by sales finance and textile concerns. Real estate, consumer, and security loans all showed considerable increases.

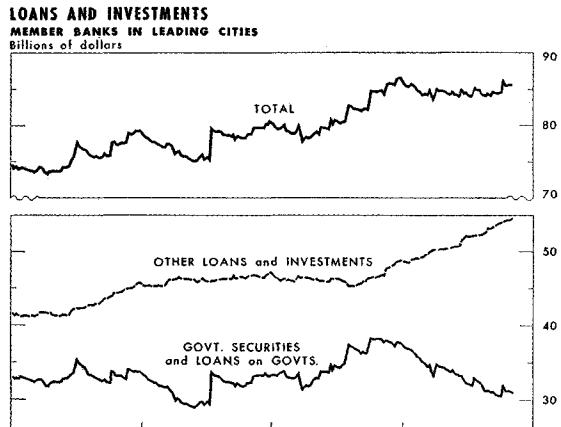
Member bank reserve positions tightened somewhat after mid-October as the decline in float from its midmonth peak was offset only in part by a reduction in required reserves following the October 11 Treasury financing. Federal Reserve holdings of Treasury bills showed little change on balance over this period. In the two weeks ending November 9 member bank borrowings from the Federal Reserve averaged about 1,050 million dollars and excess reserves about 550 million.

SECURITY MARKETS

Yields on short-term Treasury securities declined sharply from mid-October through the first week of November and then rose moderately in the second week. The new issue rate on Treasury bills moved from a two-year peak of 2.33 per cent in the third week of October to 2.03 per cent in early November, and then rose in the following week to 2.25 per cent. In the second week of November yields on intermediate and long-term Government securities rose moderately. Corporate and municipal bond yields declined somewhat during late October and early November. Common stock prices rose sharply in the first half of November to a level around the late September high.



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: September for income, consumer prices, and department store stocks; October for other series.



Federal Reserve data. Weekly figures, latest shown are for Nov. 2.

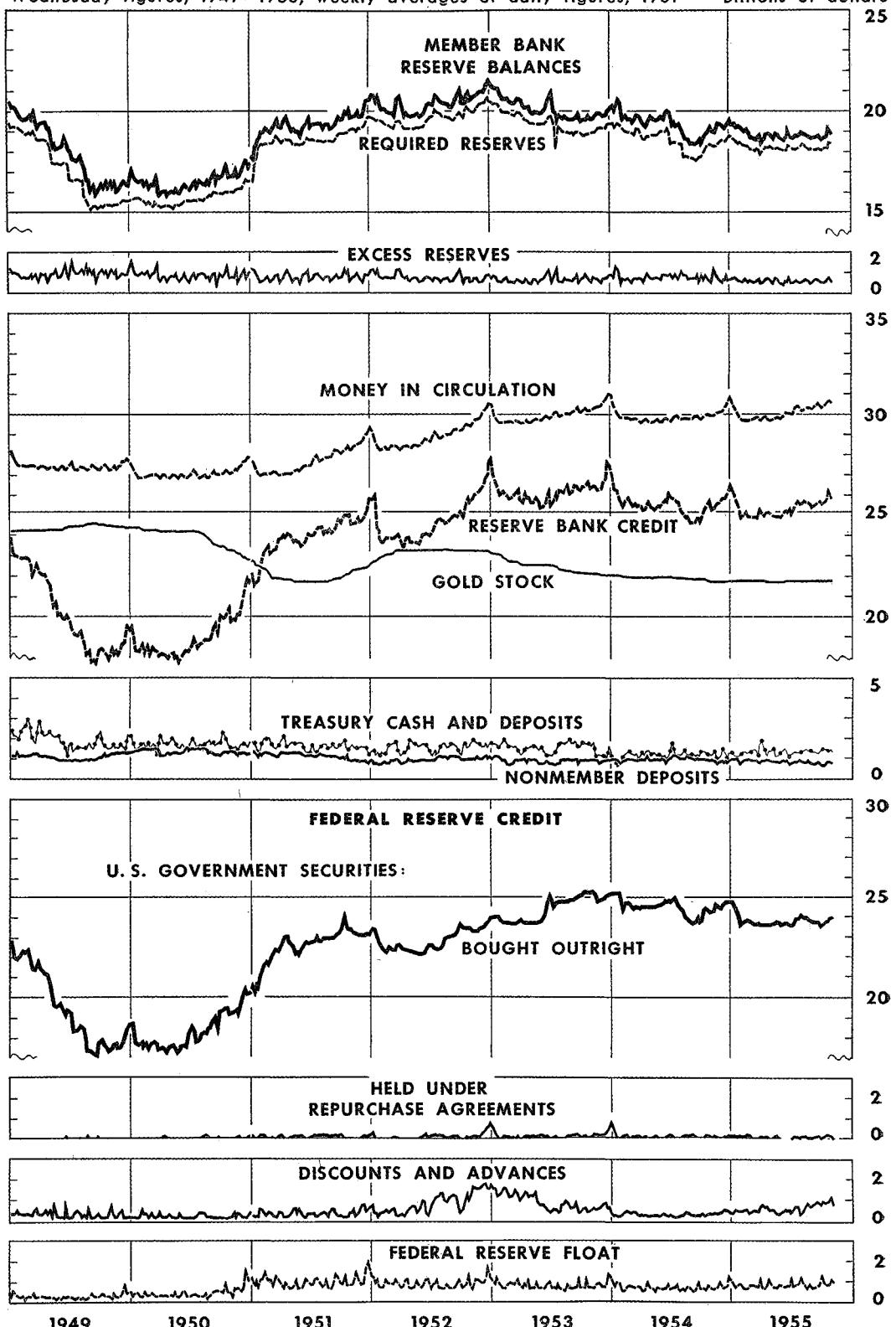
FINANCIAL, INDUSTRIAL, AND COMMERCIAL STATISTICS UNITED STATES

	PAGE
Member bank reserves, Reserve Bank credit, and related items....	1227-1228
Federal Reserve Bank rates; margin requirements; reserve requirements	1228-1229
Reserves and deposits of member banks..	1230
Federal Reserve Bank statistics.....	1231-1233
Regulation V: guaranteed loans, fees, and rates...	1233-1234
Bank debits and deposit turnover; Postal Savings System..	1234
Money in circulation.....	1235
Consolidated statement of the monetary system; deposits and currency	1236
All banks in the United States, by classes	1237-1239
All commercial banks in the United States, by classes.	1240-1241
Weekly reporting member banks...	1242-1243
Commercial paper and bankers' acceptances.....	1244
Life insurance companies; savings and loan associations..	1245
Government corporations and credit agencies..	1246-1247
Security prices and brokers' balances.....	1248
Money market rates; bank rates on business loans; bond and stock yields	1249
Treasury finance....	1250-1255
New security issues..	1256
Business finance	1257-1258
Real estate credit statistics.....	1259-1261
Statistics on short- and intermediate-term consumer credit.	1262-1264
Business indexes.....	1265-1274
Merchandise exports and imports.	1274
Department store statistics..	1275-1279
Consumer and wholesale prices....	1280-1281
Gross national product, national income, and personal income.	1282-1283
Index to statistical tables..	1309-1310

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.

MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS

Wednesday figures, 1949-1950, weekly averages of daily figures, 1951- Billions of dollars



Latest averages shown are for week ending Oct. 26. See p. 1227.

MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS

[In millions of dollars]

Period	Reserve Bank credit outstanding							Gold stock	Treasury currency outstanding	Money in circulation	Treasury cash holdings	Deposits, other than member bank reserve balances, with F. R. Banks	Other Federal Reserve accounts	Member bank reserve balances								
	U.S. Govt. securities			Held under repurchase agreement	Discounts and advances	Float	All other ¹							Total	Required ²	Excess ³						
	Total	Bought outright																				
Averages of daily figures																						
Week ending:																						
1954																						
Sept. 1 . . .	23,938	23,845	93	185	576	1	24,690	21,837	4,962	29,887	808	551	465	516	926	18,346	17,603	743				
Sept. 8 . . .	24,013	23,977	36	147	598	1	24,759	21,809	4,965	30,046	802	479	518	428	923	18,336	17,556	788				
Sept. 15 . . .	24,035	24,035		189	714	1	24,939	21,809	4,967	30,073	795	558	539	432	925	18,373	17,594	779				
Sept. 22 . . .	23,789	23,789		141	977	1	24,908	21,810	4,967	29,969	793	446	514	435	934	18,596	17,691	905				
Sept. 29 . . .	23,868	23,868		191	627	1	24,687	21,808	4,968	29,888	795	652	511	437	933	18,250	17,663	587				
Oct. 6 . . .	24,492	24,492		179	667	1	25,338	21,810	4,971	30,010	793	676	484	452	948	18,756	17,894	862				
Oct. 13 . . .	24,606	24,581	25	259	599	1	25,465	21,810	4,972	30,143	790	594	466	472	950	18,832	18,201	631				
Oct. 20 . . .	24,487	24,456	31	284	927	1	25,699	21,788	4,973	30,125	796	570	443	440	950	19,136	18,269	867				
Oct. 27 . . .	24,381	24,381		257	721	1	25,360	21,759	4,973	30,028	801	567	442	411	949	18,895	18,224	671				
Nov. 3 . . .	24,464	24,448	16	355	617	1	25,436	21,759	4,976	30,088	806	669	432	472	895	18,810	18,233	577				
Nov. 10 . . .	24,754	24,745	9	277	669	1	25,701	21,752	4,977	30,206	796	362	423	394	886	19,364	18,244	1,120				
Nov. 17 . . .	24,685	24,685		271	751	1	25,708	21,709	4,978	30,262	799	397	425	324	883	19,306	18,423	883				
Nov. 24 . . .	24,553	24,553		300	1,046	1	25,900	21,709	4,980	30,318	800	576	409	399	882	19,205	18,524	681				
Dec. 1 . . .	24,722	24,715	7	498	698	1	25,918	21,710	4,982	30,466	806	605	396	405	881	19,052	18,464	588				
Dec. 8 . . .	24,891	24,889	2	465	724	1	26,080	21,710	4,982	30,623	806	535	361	408	877	19,162	18,444	718				
Dec. 15 . . .	24,919	24,888	31	442	810	1	26,172	21,711	4,982	30,755	812	363	405	398	891	19,241	18,555	686				
Dec. 22 . . .	24,928	24,888	40	311	1,373	1	26,612	21,712	4,982	30,885	800	345	443	346	975	19,512	18,690	822				
Dec. 29 . . .	24,918	24,888	30	377	1,138	1	26,433	21,712	4,982	30,828	801	453	523	295	976	19,250	18,630	620				
1955																						
Jan. 5 . . .	24,918	24,874	44	372	885	1	26,176	21,712	4,984	30,501	804	449	527	413	916	19,263	18,580	683				
Jan. 12 . . .	24,532	24,511	21	504	756	1	25,792	21,713	4,984	30,361	814	378	493	409	905	19,130	18,436	694				
Jan. 19 . . .	24,155	24,128	27	445	881	1	25,482	21,714	4,985	30,079	818	275	516	413	902	19,176	18,383	793				
Jan. 26 . . .	23,683	23,671	12	453	806	1	24,942	21,714	4,985	29,866	827	272	422	280	901	19,074	18,429	645				
Feb. 2 . . .	23,852	23,844	8	524	666	1	25,042	21,714	4,988	29,767	834	431	441	419	899	18,952	18,361	591				
Feb. 9 . . .	24,016	23,902	114	555	640	1	25,212	21,715	4,988	29,794	827	472	447	480	895	19,000	18,272	728				
Feb. 16 . . .	23,908	23,827	81	387	668	1	24,964	21,715	4,989	29,782	824	399	486	458	913	18,806	18,236	570				
Feb. 23 . . .	23,732	23,732		395	804	(9)	24,932	21,716	4,990	29,771	825	490	390	486	959	18,716	18,108	608				
Mar. 2 . . .	23,604	23,604		490	797	1	24,892	21,716	4,995	29,796	827	575	324	481	957	18,642	18,089	553				
Mar. 9 . . .	23,604	23,604		479	789	1	24,873	21,717	4,995	29,819	828	548	364	476	955	18,596	18,018	578				
Mar. 16 . . .	23,606	23,604	2	483	719	1	24,809	21,717	4,995	29,833	817	356	422	358	957	18,779	18,149	630				
Mar. 23 . . .	23,664	23,604	60	630	1,032	1	25,327	21,718	4,995	29,793	818	887	339	435	964	18,804	18,123	681				
Mar. 30 . . .	23,604	23,604		745	677	1	25,028	21,719	4,997	29,716	826	1,000	338	490	964	18,408	17,918	490				
Apr. 6 . . .	23,643	23,604	39	613	656	7	24,918	21,719	4,997	29,831	821	559	344	492	976	18,611	18,055	556				
Apr. 13 . . .	23,682	23,604	78	662	801	14	25,159	21,669	4,996	29,940	812	325	349	553	979	18,868	18,214	654				
Apr. 20 . . .	23,604	23,604		521	1,031	19	25,175	21,670	4,997	29,793	820	483	419	454	978	18,895	18,253	642				
Apr. 27 . . .	23,604	23,604		544	861	21	25,031	21,671	4,998	29,686	813	541	367	438	978	18,877	18,260	617				
May 4 . . .	23,666	23,613	53	544	743	17	24,971	21,671	4,999	29,767	815	675	360	443	923	18,659	18,201	458				
May 11 . . .	23,839	23,702	137	374	696	15	24,924	21,671	4,999	29,859	811	280	363	442	920	18,920	18,176	744				
May 18 . . .	23,687	23,664	23	317	888	15	24,908	21,672	4,999	29,877	821	310	417	377	924	18,853	18,207	646				
May 25 . . .	23,513	23,513		427	880	14	24,834	21,673	4,999	29,826	818	437	394	421	937	18,673	18,192	481				
June 1 . . .	23,603	23,600	3	612	772	14	25,001	21,674	5,001	29,961	823	582	400	478	936	18,496	18,063	433				
June 8 . . .	23,683	23,683		533	812	17	25,044	21,675	5,002	30,059	835	440	387	416	935	18,648	18,036	612				
June 15 . . .	23,583	23,588		558	793	17	24,956	21,676	5,001	30,058	832	304	343	387	940	18,678	18,099	579				
June 22 . . .	23,554	23,554		348	1,137	12	25,055	21,676	5,001	30,035	818	213	408	278	981	18,998	18,301	697				
June 29 . . .	23,554	23,554		456	789	16	24,815	21,677	5,001	30,021	814	323	425	275	981	18,653	18,164	489				
July 6 . . .	23,703	23,692	11	688	858	16	25,265	21,678	5,003	30,299	814	420	367	468	970	18,609	18,085	524				
July 13 . . .	23,957	23,943	14	685	913	16	25,571	21,679	5,003	30,416	803	440	425	419	971	18,779	18,047	732				
July 20 . . .	23,943	23,943		357	1,118	14	25,432	21,680	5,003	30,287	793	416	460	415	970	18,774	18,209	565				
July 27 . . .	24,140	24,035	105	439	915	12	25,506	21,681	5,002	30,157	798	480	439	403	967	18,945	18,386	559				
Aug. 3 . . .	24,044	23,982	62	781	802	11	25,638	21,682	5,003	30,237	803	638	422	412	900	18,910	18,320	590				
Aug. 10 . . .	24,055	23,983	72	888	627	14	25,584	21,682	5,003	30,285	800	646	434	396	885	18,824	18,163	661				
Aug. 17 . . .	23,891	23,891		796	794	15	25,495	21,682	5,003	30,336	797	507	474	400	910	18,757	18,155	602				
Aug. 24 . . .	23,796	23,796		724	891	15	25,425	21,682	5,005	30,288	803	594	415	393	946	18,673	18,100	573				
Aug. 31 . . .	23,761	23,761		770	671	15	25,217	21,682	5,005	30,268	803	479	394	394	946	18,614	18,130	484				
Sept. 7 . . .	23,826	23,761	65	865	687	24	25,401	21,682	5,005	30,436	806	447	379	393	943	18,685	18,111	574				
Sept. 14 . . .	23,813	23,744	69	918	826	21	25,577	21,682	5,006	30,520	803</											

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

Date or period	Reserve Bank credit outstanding						Gold stock	Treasury currency outstanding	Money in circulation	Treasury cash holdings	Deposits, other than member bank reserve balances, with F. R. Banks			Other Federal Reserve accounts	Member bank reserve balances					
	U. S. Govt. securities			Discounts and advances	Float	All other ¹					Treasury deposits	Foreign deposits	Other deposits		Total	Required ²	Excess ²			
	Total	Bought outright	Held under repurchase agreement								36	6	21	374	2,356	2,333	23			
Midyear or year-end:																				
1929—June.	216	148	68	1,037	52	95	1,400	4,037	2,019	4,459	204	36	6	374	2,356	2,333	23			
1933—June.	1,993	1,998	.....	164	4	54	2,220	4,031	2,286	5,434	264	35	15	346	2,292	1,817	475		
1939—Dec.	2,484	2,484	.....	7	91	11	2,593	17,644	2,963	7,598	2,409	634	397	256	251	11,653	6,444	5,209	
1941—Dec.	2,254	2,254	.....	3	94	10	2,361	22,737	3,247	11,160	2,215	867	774	586	291	12,450	9,365	3,085	
1945—Dec.	24,262	24,262	.....	249	578	2	25,091	20,065	4,339	28,515	2,287	977	862	446	495	15,915	14,457	1,458	
1947—Dec.	22,559	22,559	.....	85	535	1	23,181	22,754	4,562	28,868	1,336	870	392	569	563	17,899	16,400	1,499	
1950—Dec.	20,778	20,725	53	67	1,368	3	22,216	22,706	4,636	27,741	1,293	668	895	565	714	17,681	16,509	1,172		
1951—Dec.	23,801	23,605	196	19	1,184	5	25,009	22,695	4,709	29,206	1,270	247	526	363	746	20,056	19,667	389		
1952—Dec.	24,697	24,034	663	156	967	4	25,825	23,187	4,812	30,433	1,270	389	550	455	777	19,950	20,520	-570		
1953—June.	24,746	24,718	28	64	601	3	25,414	24,463	4,854	30,125	1,259	132	527	176	951	19,561	19,459	102		
Dec.	25,916	25,318	598	28	935	2	26,880	22,030	4,804	30,781	761	346	423	493	839	20,160	19,397	763		
1954—June.	25,037	25,037	.....	37	567	1	25,642	21,927	4,959	29,922	811	875	545	377	988	19,011	18,412	599	
End of month:																				
1954	24,381	24,381	.....	297	721	1	25,401	21,759	4,977	30,074	806	729	426	496	884	18,722	18,251	471	
Oct.	24,888	24,888	.....	398	657	1	25,944	21,710	4,982	30,500	800	694	397	381	880	18,985	18,467	518	
Nov.	24,932	24,888	44	143	808	1	25,885	21,713	4,985	30,509	796	563	490	441	907	18,876	18,618	258		
1955	23,885	23,882	3	475	600	1	24,960	21,714	4,989	29,789	837	360	441	419	899	18,918	18,337	581		
Jan.	23,605	23,605	.....	485	678	1	24,769	21,716	4,996	29,817	828	564	320	433	957	18,562	18,091	471	
Feb.	23,612	23,604	8	391	659	4	24,667	21,719	4,998	29,800	819	724	351	448	959	18,283	17,871	412		
Mar.	23,612	23,604	8	560	799	18	24,988	21,671	4,999	29,769	809	812	360	490	923	18,495	18,161	334		
Apr.	23,612	23,604	8	460	643	15	24,780	21,674	5,002	30,009	828	649	402	413	936	18,221	18,029	192		
May.	23,662	23,662	.....	128	850	16	24,601	21,678	5,002	30,229	812	380	374	448	972	18,066	18,139	-73	
June.	23,607	23,554	53	754	864	11	25,719	21,682	5,003	30,244	798	623	410	419	910	18,999	18,311	688		
July.	24,090	23,982	108	470	665	15	24,911	21,682	5,005	30,317	804	393	387	383	945	18,368	18,151	217		
Aug.	23,761	23,761	.....	470	665	18	25,250	21,684	5,006	30,422	787	554	385	379	990	18,423	18,212	211	
Sept.	23,790	23,729	105	603	792	22	25,150	21,684	5,006	30,422	793	717	403	383	990	18,423	18,212	211		
Oct.	24,024	24,024	.....	706	683	17	25,430	21,685	5,009	30,558	778	484	402	396	941	18,565	18,379	p186	
Wednesday																				
1955	23,983	23,983	.....	947	703	12	25,645	21,682	5,003	30,238	805	684	429	400	886	18,888	18,270	609	
Aug. 3.	23,983	23,983	.....	565	575	13	25,135	21,683	5,003	30,289	803	499	459	390	884	18,496	18,133	363	
Aug. 10.	23,855	23,855	.....	632	883	18	25,387	21,682	5,003	30,310	806	542	458	396	947	18,614	18,134	480	
Aug. 17.	23,790	23,796	.....	433	643	15	24,887	21,682	5,005	30,232	809	585	410	377	946	18,215	18,080	135	
Aug. 24.	23,761	23,761	.....	470	665	15	24,911	21,682	5,005	30,317	804	393	387	383	945	18,368	18,151	217	
Sept. 7.	23,761	23,761	.....	598	659	17	25,034	21,682	5,005	30,536	810	475	377	374	942	18,207	18,088	119	
Sept. 14.	23,673	23,673	.....	536	956	18	25,182	21,682	5,005	30,432	805	427	410	382	941	18,452	18,181	271	
Sept. 21.	23,563	23,563	.....	872	1,064	18	25,518	21,683	5,006	30,332	793	717	403	383	990	18,589	18,180	409	
Sept. 28.	23,702	23,680	22	662	788	20	25,172	21,683	5,007	30,338	791	512	383	372	989	18,475	18,178	297		
Oct. 5.	23,832	23,729	103	650	817	21	25,320	21,684	5,006	30,437	798	481	388	388	1,010	18,507	18,213	294		
Oct. 12.	23,903	23,873	120	882	1,020	19	25,914	21,685	5,007	30,623	776	502	385	662	1,011	18,646	18,412	234		
Oct. 19.	23,973	23,973	.....	803	1,144	19	25,939	21,685	5,008	30,542	783	575	379	380	1,009	18,963	18,492	p471	
Oct. 26.	23,973	23,973	.....	1,026	731	18	25,748	21,685	5,009	30,441	777	494	407	379	1,009	18,935	18,417	p518	

¹Preliminary.

²Includes industrial loans and acceptances, which are shown separately in subsequent tables.

²These figures are estimated.

³Less than \$500,000.

Back figures.—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]

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

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

MARGIN REQUIREMENTS¹

[Per cent of market value]

Prescribed in accordance with Securities Exchange Act of 1934	Feb. 20, 1953— Jan. 4, 1955	Jan. 4, 1955— Apr. 22, 1955	Effec- tive Apr. 23, 1955
Regulation T:			
For extensions of credit by brokers and dealers on listed securities.....	50	60	70
For short sales.....	50	60	70
Regulation U:			
For loans by banks on stocks.....	50	60	70

¹Regulations T and U limit the amount of credit that may be extended on a security by prescribing a maximum loan value, which is a specified percentage of its market value at the time of extension; the "margin requirements" shown in this table are the difference between the market value (100%) and the maximum loan value. Changes on Feb. 20, 1953, and Jan. 4, 1955, were effective after the close of business on those dates.

Back figures.—See *Banking and Monetary Statistics*, Table 145, p. 504, and *Annual Report* for 1948, p. 77, and 1953, p. 76.

FEDERAL RESERVE BANK DISCOUNT RATES
[Per cent per annum]

Federal Reserve Bank	Discounts for and advances to member banks						Advances to individuals, partnerships, or corporations other than member banks secured by direct obligations of the U. S. (last par. Sec. 13)		
	Advances secured by Government obligations and discounts of and advances secured by eligible paper (Sects. 13 and 13a) ¹			Other secured advances [Sec. 10(b)]					
	Rate on Oct. 31	In effect beginning—	Previous rate	Rate on Oct. 31	In effect beginning—	Previous rate	Rate on Oct. 31	In effect beginning—	Previous rate
Boston.....	2 1/4	Sept. 13, 1955	2	2 3/4	Sept. 13, 1955	2 1/2	3 1/4	Sept. 13, 1955	3
New York.....	2 1/4	Sept. 9, 1955	2	2 3/4	Sept. 9, 1955	2 1/2	3 1/4	Sept. 9, 1955	3
Philadelphia.....	2 1/4	Sept. 2, 1955	2	2 3/4	Sept. 2, 1955	2 1/2	3	Apr. 22, 1955	2 1/2
Cleveland.....	2 1/4	Aug. 4, 1955	1 3/4	2 3/4	Aug. 4, 1955	2 1/4	3	Aug. 17, 1953	2 1/2
Richmond.....	2 1/4	Sept. 9, 1955	2	2 3/4	Sept. 9, 1955	2 1/2	3	Jan. 23, 1953	2 1/2
Atlanta.....	2 1/4	Aug. 26, 1955	2	2 3/4	Aug. 26, 1955	2 1/2	3 1/4	Feb. 9, 1954	3 1/2
Chicago.....	2 1/4	Sept. 9, 1955	2	2 3/4	Sept. 9, 1955	2 1/2	3	Apr. 22, 1955	2 1/2
St. Louis.....	2 1/4	Aug. 30, 1955	2	2 3/4	Aug. 30, 1955	2 1/2	3	May 18, 1953	2 1/2
Minneapolis.....	2 1/4	Sept. 12, 1955	2	2 3/4	Sept. 12, 1955	2 1/2	3 3/4	Sept. 12, 1955	3
Kansas City.....	2 1/4	Sept. 9, 1955	2	2 3/4	Sept. 9, 1955	2 1/2	3 1/2	Sept. 9, 1955	3 1/2
Dallas.....	2 1/4	Sept. 9, 1955	2	2 3/4	Sept. 9, 1955	2 1/2	3 1/2	Aug. 5, 1955	3 1/4
San Francisco.....	2 1/4	Sept. 9, 1955	2	2 3/4	Sept. 9, 1955	2 1/2	3 1/4	Sept. 9, 1955	3

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

NOTE.—**Maximum maturities.** Discounts for and advances to member banks: 90 days for discounts and advances under Sections 13 and 13a of the Federal Reserve Act except that discounts of certain bankers' acceptances and of agricultural paper may have maturities not exceeding 6 months and 9 months, respectively, and advances secured by obligations of Federal intermediate credit banks maturing within 6 months are limited to maximum maturities of 15 days; 4 months for advances under Section 10(b). Advances to individuals, partnerships, or corporations under the last paragraph of Section 13: 90 days. **Back figures.**—See *Banking and Monetary Statistics*, Tables 115-116, pp. 439-443.

FEDERAL RESERVE BANK RATES ON INDUSTRIAL LOANS AND COMMITMENT'S UNDER SECTION 13b OF THE FEDERAL RESERVE ACT

Maturities not exceeding five years

[In effect October 31. Per cent per annum]

Federal Reserve Bank	To industrial or commercial businesses		To financing institutions		
	On loans ¹	On commitments	On discounts or purchases		On commitments
			Portion for which institution is obligated	Remaining portion	
Boston.....	3-5 1/2	1 1/2-1 1/4	(2)	(8)	1 1/2-1 1/4
New York.....	3 3/4-5 1/2	1 2/4-1 1/2	(2)	(8)	1 2/4-1 1/2
Philadelphia.....	2 1/2-5	1 2/4-1 1/4	(1)	(8)	1 2/4-1 1/4
Cleveland.....	2 1/2-5	1 2/4-1 1/4	(2)	(8)	1 2/4-1 1/4
Richmond.....	2 1/2-5	1 2/4-1 1/4	(2)	(8)	1 2/4-1 1/4
Atlanta.....	2 3/4-5	1 2/4-1 1/4	(2)	(8)	1 2/4-1 1/4
Chicago.....	2 1/2-5	1 1/2-1 1/4	2 1/2-5	2 1/2-5	1 2/4-1 1/4
St. Louis.....	3-5	1 2/4-1 1/4	1 3/4-2 1/4	(3)	1 2/4-1 1/2
Minneapolis.....	3-5 1/2	1 2/4-1 1/4	(2)	(8)	1 2/4-1 1/4
Kansas City.....	2 3/4-5	1 2/4-1 1/4	(2)	(8)	1 2/4-1 1/4
Dallas.....	3-5 1/2	1 2/4-1 1/4	(2)	(8)	1 2/4-1 1/4
San Francisco.....	3-5 1/2	1 2/4-1 1/4	(2)	(8)	1 2/4-1 1/4

¹ Including loans made in participation with financing institutions.

² Rate charged borrower less commitment rate.

³ Rate charged borrower.

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

⁵ Charge of 1/4 per cent per annum is made on undisbursed portion of loan.

⁶ Charge of 1/4 per cent per annum is made on undisbursed portion of loan.

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

MEMBER BANK RESERVE REQUIREMENTS

[Per cent of deposits]

Effective date of change	Net demand deposits ¹			Time deposits (all member banks)
	Central reserve city banks	Reserve city banks	Country banks	
1917—June 21.....	13	10	7	3
1936—Aug. 16.....	19 1/2	15	10 1/2	4 1/2
1937—Mar. 1.....	22 3/4	17 1/2	12 1/4	5 1/4
May 1.....	26	20	14	6
1938—Apr. 16.....	22 3/4	17 1/2	12	5
1941—Nov. 1.....	26	20	14	6
1942—Aug. 20.....	24	.....	.....	.....
Sept. 14.....	22	.....	.....	.....
Oct. 3.....	20	.....	.....	.....
1948—Feb. 27.....	22	.....	.....	.....
June 11.....	24	.....	.....	.....
Sept. 16.....	.....	16	.....	.....
Sept. 24.....	26	22	16	37 1/2
1949—May 1.....	.....	.....	15	27
May 5.....	24	21	.....	37
June 30.....	.....	20	.....	36
July 1.....	.....	.....	14	26
Aug. 1.....	.....	13	.....	.....
Aug. 11.....	23 1/2	19 1/2	.....	35
Aug. 16.....	23	19	12	25
Aug. 18.....	23	19	.....	.....
Aug. 25.....	22 1/2	18 1/2	.....	.....
Sept. 1.....	22	18	.....	.....
1951—Jan. 11.....	23	19	.....	36
Jan. 16.....	24	20	13	26
Jan. 25.....	.....	.....	14	.....
Feb. 1.....	.....	.....	13	.....
1953—July 1.....	.....	.....	13	.....
July 9.....	22	19	.....	.....
1954—June 16.....	21	.....	.....	25
June 24.....	20	18	.....	35
July 29.....	.....	.....	12	.....
Aug. 1.....	.....	.....	12	.....
In effect Nov. 1, 1955 ⁴	20	18	12	5

¹Demand deposits subject to reserve requirements, which beginning Aug. 23, 1935, have been total demand deposits minus cash items in process of collection and demand balances due from domestic banks (also minus war loan and series E bond accounts) during the period April 13, 1943-June 30, 1947).

²Requirement became effective at country banks.

³Requirement became effective at central reserve and reserve city 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 week ending Wednesday	All mem- ber banks	Central reserve city banks		Re- serve city banks	Coun- try banks		Month, or week ending Wednesday	All mem- ber banks	Central reserve city banks		Re- serve city banks	Coun- try banks
		New York	Chi- cago						New York	Chi- cago		
Total reserves held:												
1954—July.....	19,164	4,508	1,198	7,780	5,678		1954—July.....	836	40	11	166	619
August.....	18,478	4,311	1,171	7,502	5,493		August.....	839	-9	4	112	736
September.....	18,403	4,288	1,154	7,506	5,455		September.....	775	21	8	105	645
1955—July.....	18,825	4,371	1,148	7,759	5,546		1955—July.....	619	9	-1	54	516
August.....	18,728	4,286	1,140	7,737	5,565		August.....	577	10	54	514	
September.....	18,711	4,262	1,129	7,738	5,583		September.....	564	14	63	487	
Sept. 21.....	18,767	4,262	1,126	7,732	5,648		Sept. 21.....	577	-2	8	40	531
Sept. 28.....	18,618	4,250	1,122	7,723	5,523		Sept. 28.....	483	17	2	51	413
Oct. 5.....	18,700	4,290	1,121	7,739	5,550		Oct. 5.....	511	6	-5	65	445
Oct. 12.....	18,728	4,227	1,120	7,783	5,598		Oct. 12.....	554	-14	1	87	480
Oct. 19.....	19,119	4,388	1,135	7,904	5,692		Oct. 19.....	2,632	38	6	54	2,534
Oct. 26.....	18,891	4,336	1,131	7,837	5,587		Oct. 26.....	2,473	-17	2	49	2,439
Required reserves:^{1,2}												
1954—July.....	18,329	4,468	1,187	7,614	5,058		1954—July.....	64	..	1	24	39
August.....	17,638	4,320	1,172	7,390	4,757		August.....	115	30	11	37	37
September.....	17,628	4,266	1,151	7,401	4,810		September.....	67	2	9	28	
1955—July.....	18,205	4,362	1,140	7,673	5,030		1955—July.....	527	78	33	306	110
August.....	18,152	4,277	1,141	7,682	5,052		August.....	765	149	60	395	161
September.....	18,148	4,248	1,128	7,675	5,096		September.....	849	141	114	472	122
Sept. 21.....	18,191	4,264	1,118	7,692	5,117		Sept. 21.....	741	51	153	434	103
Sept. 28.....	18,134	4,233	1,119	7,672	5,110		Sept. 28.....	888	126	124	513	125
Oct. 5.....	18,189	4,284	1,126	7,674	5,105		Oct. 5.....	829	157	130	454	88
Oct. 12.....	18,175	4,241	1,119	7,697	5,118		Oct. 12.....	893	164	181	436	112
Oct. 19.....	18,486	4,349	1,129	7,850	5,158		Oct. 19.....	1,028	302	172	454	100
Oct. 26.....	18,419	4,354	1,129	7,788	5,148		Oct. 26.....	761	47	110	484	120

*Preliminary.

¹Weekly figures of required and excess reserves of all member banks and of country banks are estimates.

²See table on preceding page for changes in reserve requirements.

Back figures.—See *Banking and Monetary Statistics*, pp. 396-399, and *BULLETIN* for February 1955, pp. 210-211.

DEPOSITS, RESERVES, AND BORROWINGS OF MEMBER BANKS

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

Item	All mem- ber banks	Central reserve city banks		Re- serve city banks	Coun- try banks		All mem- ber banks	Central reserve city banks		Re- serve city banks	Coun- try banks	
		New York	Chi- cago					New York	Chi- cago			
September 1955												
Gross demand deposits:												
Total.....	113,528	22,838	6,002	44,630	40,057		109,517	22,567	6,049	42,712	38,189	
Interbank.....	12,737	3,937	1,221	6,327	1,252		13,276	4,011	1,303	6,665	1,296	
Other.....	100,791	18,901	4,782	38,303	38,805		96,241	18,556	4,745	36,047	36,893	
Net demand deposits ²	98,223	20,404	5,317	38,120	34,382		94,970	20,416	5,436	36,843	32,276	
Time deposits.....	40,325	3,352	1,300	16,260	19,412		39,058	3,659	1,275	15,393	18,731	
Demand balances due from domestic banks....	6,384	63	105	1,937	4,279		6,894	42	114	2,052	4,687	
Reserves with Federal Reserve Banks:												
Total.....	18,711	4,262	1,129	7,738	5,583		18,403	4,288	1,154	7,506	5,455	
Required.....	18,148	4,248	1,128	7,675	5,096		17,628	4,266	1,151	7,401	4,810	
Excess.....	564	14	..	63	487		775	21	4	105	645	
Borrowings at Federal Reserve Banks.....	849	141	114	472	122		67	2	9	28	28	

¹Averages 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.

²Demand 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.

STATEMENT OF CONDITION OF THE FEDERAL RESERVE BANKS
 [In thousands of dollars]

Item	Wednesday figures					End of month		
	1955					1955		1954
	Oct. 26	Oct. 19	Oct. 12	Oct. 5	Sept. 28	Oct.	Sept.	Oct.
Assets								
Gold certificates.....	20,173,353	20,163,350	20,163,351	20,153,352	20,153,351	20,173,353	20,153,353	20,235,103
Redemption fund for F. R. notes.....	833,340	836,802	836,801	840,550	840,654	833,339	840,652	843,938
Total gold certificate reserves.....	21,006,693	21,000,152	21,000,152	20,993,902	20,994,005	21,006,692	20,994,005	21,079,041
F. R. notes of other Banks.....	277,842	248,309	223,018	239,053	268,780	239,667	257,594	147,649
Other cash.....	352,461	344,274	332,250	352,919	363,933	358,602	370,533	335,656
Discounts and advances:								
For member banks.....	1,026,400	789,914	863,755	636,776	648,752	705,631	589,193	112,360
For nonmember banks, etc.....		13,333	18,333	13,333	13,333		13,333	185,000
Industrial loans.....	661	615	672	699	719	693	700	800
Acceptances:								
Bought outright.....	17,157	18,031	18,207	17,808	17,228	16,219	17,216	
Held under repurchase agreement.....			411	2,080	2,234		4,156	
U. S. Government securities:								
Bought outright:								
Bills.....	1,251,746	1,251,746	1,151,646	1,007,146	958,146	1,302,546	1,007,146	1,660,000
Certificates:								
Special.....								
Other.....	2,520,076	2,520,076	2,520,076	2,520,076	2,520,076	2,520,076	2,520,076	6,599,791
Notes.....	17,399,536	17,399,536	17,399,536	17,399,536	17,399,536	17,399,536	17,399,536	13,029,021
Bonds.....	2,801,750	2,801,750	2,801,750	2,801,750	2,801,750	2,801,750	2,801,750	3,092,550
Total bought outright.....	23,973,108	23,973,108	23,873,008	23,728,508	23,679,508	24,023,908	23,728,508	24,381,362
Held under repurchase agreement.....			119,900	103,900	22,500		105,200	
Total U. S. Government securities.....	23,973,108	23,973,108	23,992,908	23,832,408	23,702,008	24,023,908	23,833,708	24,381,362
Total loans and securities.....	25,017,326	24,795,001	24,894,286	24,503,104	24,384,274	24,746,451	24,458,306	24,679,522
Due from foreign banks.....	22	22	22	22	22	22	22	22
Uncollected cash items.....	4,273,585	5,185,299	4,454,774	4,184,091	4,300,431	3,646,664	3,953,199	3,567,683
Bank premises.....	59,618	59,670	59,361	59,132	59,156	59,591	59,097	54,157
Other assets.....	158,078	150,541	141,988	135,116	149,220	163,313	150,593	170,797
Total assets.....	51,145,625	51,783,268	51,105,851	50,467,339	50,519,821	50,221,002	50,243,349	50,034,527
Liabilities								
Federal Reserve notes.....	26,161,180	26,225,447	26,262,502	26,131,140	26,066,334	26,246,368	26,141,757	25,705,621
Deposits:								
Member bank—reserve accounts.....	18,934,952	18,963,345	18,646,074	18,507,214	18,475,383	18,565,337	18,423,112	18,722,082
U. S. Treasurer—general account.....	493,696	575,218	502,443	480,848	511,862	484,412	553,587	728,963
Foreign.....	407,051	378,664	385,284	388,407	383,130	402,222	385,321	426,227
Other.....	378,783	380,247	662,433	388,211	372,466	395,843	378,805	496,128
Total deposits.....	20,214,482	20,297,474	20,196,234	19,764,680	19,742,841	19,847,814	19,740,825	20,373,400
Deferred availability cash items.....	3,543,070	4,040,942	3,434,910	3,366,819	3,512,912	2,963,187	3,161,280	2,846,363
Other liabilities and accrued dividends.....	20,239	19,269	19,644	17,982	17,252	19,417	17,249	18,441
Total liabilities.....	49,938,971	50,583,132	49,913,290	49,280,621	49,339,339	49,076,786	49,061,111	48,943,825
Capital Accounts								
Capital paid in.....	298,960	298,622	298,367	297,785	297,671	299,252	297,682	281,900
Surplus (Section 7).....	660,901	660,901	660,901	660,901	660,901	660,901	660,901	625,013
Surplus (Section 13b).....	27,543	27,543	27,543	27,543	27,543	27,543	27,543	27,543
Other capital accounts.....	219,250	213,070	205,750	200,489	194,367	156,520	196,112	156,246
Total liabilities and capital accounts.....	51,145,625	51,783,268	51,105,851	50,467,339	50,519,821	50,221,002	50,243,349	50,034,527
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined (per cent).....	45.3	45.1	45.2	45.7	45.8	45.6	45.8	45.7
Contingent liability on acceptances purchased for foreign correspondents.....	27,935	28,110	28,254	27,166	27,149	26,128	27,126	14,118
Industrial loan commitments.....	2,818	2,869	2,813	2,786	2,787	2,751	2,795	1,895

Maturity Distribution of Loans and U. S. Government Securities¹

Discounts and advances—total.....	1,026,400	803,247	882,088	650,109	662,085	705,631	602,526	297,360
Within 15 days.....	1,018,656	798,146	878,456	632,362	642,469	697,535	578,068	131,667
16 days to 90 days.....	7,739	5,095	3,626	17,745	19,609	8,091	24,454	45,649
91 days to 1 year.....	5	6	2	7	5	4	4	120,044
Industrial loans—total.....	661	615	672	699	719	693	700	800
Within 15 days.....	12	84	13	13	102	13	15	3
16 days to 90 days.....	34	34	107	107	4	33	80	165
91 days to 1 year.....	510	392	446	473	497	542	498	600
Over 1 year to 5 years.....	105	105	106	106	116	105	107	32
Acceptances—total.....	17,157	18,031	18,618	19,888	19,462	16,219	21,372	
Within 15 days.....	6,021	5,597	5,822	6,879	6,202	5,691	7,727	
16 days to 90 days.....	11,136	12,434	12,796	13,009	13,260	10,528	13,645	
91 days to 1 year.....	1,414,857	1,414,857	1,414,857	1,414,857	1,414,857	1,414,857	1,414,857	1,414,857
U. S. Government securities—total.....	23,973,108	23,973,108	23,992,908	23,832,408	23,702,008	24,023,908	23,833,708	24,381,362
Within 15 days.....	278,646	351,846	288,850	344,950	440,350	142,600	277,850	146,700
16 days to 90 days.....	6,726,799	6,653,599	6,736,395	6,519,795	6,293,995	6,913,645	6,588,195	8,795,850
91 days to 1 year.....	12,952,065	12,952,065	12,952,065	12,452,065	12,952,065	12,452,065	12,452,065	6,689,591
Over 1 year to 5 years.....	1,587,127	1,587,127	1,587,127	1,587,127	2,087,127	1,587,127	2,087,127	6,320,750
Over 5 years to 10 years.....	1,013,614	1,013,614	1,013,614	1,013,614	1,013,614	1,013,614	1,013,614	1,013,614
Over 10 years.....	1,414,857	1,414,857	1,414,857	1,414,857	1,414,857	1,414,857	1,414,857	1,414,857

¹Acceptances and securities held under repurchase agreement are classified as maturing within 15 days in accordance with maximum maturity of the agreements.

STATEMENT OF CONDITION OF EACH FEDERAL RESERVE BANK ON OCTOBER 31, 1955

[In thousands of dollars]

Item	Total	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
Assets													
Gold certificates.	20,173,353	1,025,647	5,418,946	1,153,389	1,753,133	1,284,419	873,004	3,543,262	852,129	357,099	769,579	718,789	2,423,957
Redemption fund for F. R. notes.	833,339	50,566	174,545	57,557	74,664	67,465	49,528	146,615	44,938	23,872	40,076	27,229	76,284
Total gold certificate reserves.	21,006,692	1,076,213	5,593,491	1,210,946	1,827,797	1,351,884	922,532	3,689,877	897,067	380,971	809,655	746,018	2,500,241
F. R. notes of other Banks.	239,667	27,259	46,862	25,673	12,660	13,284	35,758	18,485	6,586	8,762	7,412	13,815	23,111
Other cash.	358,602	29,058	76,240	19,373	36,857	19,875	28,577	50,833	17,014	8,664	12,333	12,896	46,882
Discounts and advances:													
Secured by U. S. Govt. securities.	700,976	12,260	75,815	58,790	93,730	43,100	62,000	149,230	25,940	45,250	62,811	35,650	36,400
Other.	4,655	693	.....	631	.....	.....	.....	.....	62	.....	.....	.....	.....
Industrial loans.													
Acceptances:													
Bought outright.	16,219	.....	16,219	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Held under repurchase agreement.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
U. S. Government securities:													
Bought outright.	24,023,908	1,326,696	6,105,556	1,462,143	2,064,687	1,415,345	1,240,066	4,190,418	996,944	582,171	1,044,800	963,311	2,631,771
Held under repurchase agreement.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total loans and securities.	24,746,451	1,338,956	6,197,590	1,521,564	2,158,417	1,458,445	1,302,066	4,339,648	1,022,884	627,483	1,107,611	1,003,616	2,668,171
Due from foreign banks.	22	1	16	2	2	1	1	3	1	1	1	1	2
Uncollected cash items.	3,646,664	322,368	653,286	244,437	350,228	257,773	261,392	605,934	152,515	103,169	174,488	162,913	358,161
Bank premises.	59,591	5,671	7,580	5,094	5,508	4,902	4,275	6,108	3,411	1,576	3,401	1,942	10,123
Other assets.	163,313	8,877	40,218	9,697	13,960	9,619	8,945	29,693	6,520	3,877	6,846	7,757	17,304
Total assets.	50,221,002	2,808,403	12,615,273	3,036,786	4,405,429	3,115,783	2,563,546	8,740,581	2,105,998	1,134,503	2,121,747	1,948,958	5,623,995
Liabilities													
F. R. notes.	26,246,368	1,575,529	5,907,218	1,778,588	2,424,737	1,989,784	1,353,416	5,078,760	1,210,199	534,540	1,038,432	717,038	2,638,127
Deposits:													
Member bk.—reserve acts.	18,565,337	790,885	5,386,212	868,363	1,430,941	794,418	913,390	2,996,732	671,089	445,341	848,977	1,001,871	2,417,118
U. S. Treas.—gen. acct.	484,412	40,259	72,941	31,106	37,830	31,446	43,585	57,160	30,099	33,286	45,369	26,280	35,051
Foreign.	402,222	23,640	212,245	28,762	35,854	19,700	16,942	55,160	14,972	9,850	14,972	18,518	40,607
Other.	395,843	2,801	305,152	10,028	5,186	2,355	1,962	710	19,999	2,137	1,356	1,292	42,865
Total deposits.	19,847,814	857,585	5,887,550	938,259	1,509,811	847,919	975,879	3,109,762	736,159	490,614	910,674	1,047,961	2,535,641
Deferred availability cash items.	2,963,187	305,094	495,339	236,077	365,246	216,573	180,872	387,950	113,489	78,650	126,539	126,981	330,377
Other liabilities and accrued dividends.	19,417	994	5,071	1,090	2,234	924	1,026	3,233	775	527	800	741	2,002
Total liabilities.	49,076,786	2,739,202	12,295,178	2,954,014	4,302,028	3,055,200	2,511,193	8,579,705	2,060,622	1,104,331	2,076,445	1,892,721	5,506,147
Capital Accounts													
Capital paid in.	299,252	15,821	89,198	19,656	28,421	13,681	13,447	39,601	10,408	6,837	11,780	16,470	33,932
Surplus (Sec. 7).	660,901	40,309	188,070	47,773	60,222	33,480	29,480	96,566	26,619	16,918	24,755	29,985	66,724
Surplus (Sec. 13b).	27,543	3,011	7,319	4,489	1,006	3,349	762	1,429	521	1,073	1,137	1,307	2,140
Other capital accounts.	156,520	10,060	35,508	10,854	13,752	10,073	8,664	23,280	7,828	5,344	7,630	8,475	15,052
Total liabilities and capital accounts.	50,221,002	2,808,403	12,615,273	3,036,786	4,405,429	3,115,783	2,563,546	8,740,581	2,105,998	1,134,503	2,121,747	1,948,958	5,623,995
Reserve ratio.	45.6%	44.2%	47.4%	44.6%	46.5%	47.6%	39.6%	45.1%	46.1%	37.2%	41.5%	42.3%	48.3%
Contingent liability on acceptances purchased for foreign correspondents.	26,128	1,668	36,446	2,029	2,530	1,391	1,195	3,892	1,056	695	1,056	1,307	2,863
Industrial loan commitments.	2,751	.....	.....	98	324	11	81	.....	.....	2,237	.....	.....	.....

¹ After deducting \$16,000 participations of other Federal Reserve Banks.

² After deducting \$278,952,000 participations of other Federal Reserve Banks.

³ After deducting \$19,682,000 participations of other Federal Reserve Banks.

FEDERAL RESERVE NOTES—FEDERAL RESERVE AGENTS' ACCOUNTS

FEDERAL RESERVE BANKS COMBINED

[In thousands of dollars]

Item	Wednesday figures					End of month		
	1955					1955		1954
	Oct. 26	Oct. 19	Oct. 12	Oct. 5	Sept. 28	Oct.	Sept.	Oct.
F. R. notes outstanding (issued to Bank).....	27,120,967	27,154,610	27,118,712	27,039,673	27,038,380	27,139,852	27,051,952	26,597,961
Collateral held against notes outstanding:								
Gold certificates.....	11,413,000	11,413,000	11,363,000	11,363,000	11,363,000	11,413,000	11,363,000	11,093,000
Eligible paper.....	285,737	260,631	196,651	140,980	222,477	248,151	239,988	47,027
U. S. Government securities.....	16,935,000	16,935,000	16,935,000	16,935,000	16,935,000	16,935,000	16,935,000	16,865,000
Total collateral.....	28,633,737	28,608,631	28,494,651	28,438,980	28,520,477	28,596,151	28,537,988	28,005,027

EACH FEDERAL RESERVE BANK ON OCTOBER 31, 1955

[In thousands of dollars]

Item	Total	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
F. R. notes outstanding (issued to Bank).....	27,139,852	1,637,374	6,084,492	1,840,854	2,532,476	2,041,437	1,412,525	5,157,116	1,268,742	578,120	1,067,275	755,622	2,763,819
Collateral held:													
Gold certificates.....	11,413,000	640,000	2,670,000	725,000	1,070,000	795,000	500,000	2,400,000	400,000	150,000	280,000	283,000	1,500,000
Eligible paper.....	248,151	12,260	.....	58,790	.....	43,100	.....	25,940	45,250	62,811	.....	.....	.....
U. S. Govt. securities.....	16,935,000	1,200,000	3,600,000	1,200,000	1,500,000	1,300,000	1,000,000	2,900,000	910,000	500,000	800,000	525,000	1,500,000
Total collateral.....	28,596,151	1,852,260	6,270,000	1,983,790	2,570,000	2,138,100	1,500,000	5,300,000	1,335,940	695,250	1,142,811	808,000	3,000,000

INDUSTRIAL LOANS BY FEDERAL RESERVE BANKS
[Amounts in thousands of dollars]

End of year or month	Applications approved to date		Approved but not completed ¹ (amount)	Loans outstanding ² (amount)	Commitments outstanding ³ (amount)	Participations of financing institutions outstanding ⁴ (amount)
	Number	Amount				
1945.....	3,511	544,961	320	1,995	1,644	1,086
1946.....	3,542	565,913	4,577	554	8,309	2,670
1947.....	3,574	586,726	945	1,387	7,434	4,869
1948.....	3,607	615,653	335	995	1,643	1,990
1949.....	3,649	629,326	539	2,178	2,288	2,947
1950.....	3,698	651,389	4,819	2,632	3,754	3,745
1951.....	3,736	710,931	3,513	4,687	6,036	11,985
1952.....	3,753	766,492	1,638	3,921	3,210	3,289
1953.....	3,765	803,429	1,951	1,900	3,569	3,469
1954						
September.....	3,769	815,449	395	991	1,943	1,559
October.....	3,769	816,582	395	812	1,896	1,343
November.....	3,770	817,605	520	652	1,898	1,202
December.....	3,771	818,224	520	719	1,148	1,027
1955						
January.....	3,772	821,407	170	629	3,152	1,504
February.....	3,772	822,063	170	542	3,227	1,498
March.....	3,775	823,195	315	521	3,519	1,564
April.....	3,775	823,359	270	675	3,389	1,576
May.....	3,775	823,754	170	707	3,410	1,586
June.....	3,775	824,441	170	460	3,571	1,577
July.....	3,775	824,847	170	489	3,265	1,305
August.....	3,777	825,161	45	586	3,416	1,392
September.....	3,777	825,282	45	700	2,795	1,230

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

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

³ Not covered by Federal Reserve Bank commitment to purchase or discount.

⁴ Note.—The difference between amount of applications approved and the sum of the following four columns represents repayments of advances, and applications for loans and commitments withdrawn or expired.

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

[Amounts in thousands of dollars]

End of year or month	Guaranteed loans authorized to date		Guaranteed loans outstanding		Additional amount available to borrowers under guarantee agreements outstanding
	Number	Amount	Total amount	Portion guaranteed	
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
1953.....	1,294	2,358,387	804,686	666,205	363,667
1954					
September.....	1,355	2,477,939	546,930	455,618	295,805
October.....	1,357	2,478,939	527,074	416,713	283,510
November.....	1,361	2,481,669	504,708	395,388	266,798
December.....	1,367	2,499,634	471,947	367,694	272,903
1955					
January.....	1,370	2,501,179	454,209	347,008	264,549
February.....	1,375	2,504,169	437,185	333,717	263,248
March.....	1,380	2,511,829	442,268	333,269	254,840
April.....	1,384	2,522,864	425,394	320,557	255,248
May.....	1,388	2,530,259	398,867	298,354	272,484
June.....	1,390	2,542,819	394,343	293,507	234,634
July.....	1,392	2,544,344	295,711	224,659	211,296
August.....	1,396	2,552,549	291,416	221,444	207,196
September.....	1,400	2,557,069	280,550	217,419	204,416

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.

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

[In effect October 31]

**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
75.....	15	15
80.....	20	20
85.....	25	25
90.....	30	30
95.....	35	35
Over 95.....	40-50	40-50

Maximum Rates Financing Institution May Charge Borrower [Per cent per annum]		
Interest rate.....	5	
Commitment rate.....	3½	

POSTAL SAVINGS SYSTEM

[In millions of dollars]

End of month	Depositors' balances ¹	Assets		
		Total	Cash in deposi- tory banks	U. S. Govern- ment securi- ties
1945—December.....	2,933	3,022	6	2,837
1946—December.....	3,284	3,387	6	3,182
1947—December.....	3,417	3,525	6	3,308
1948—December.....	3,330	3,449	7	3,244
1949—December.....	3,188	3,312	7	3,118
1950—December.....	2,924	3,045	11	2,868
1951—December.....	2,705	2,835	28	2,644
1952—December.....	2,547	2,736	33	2,551
1953—December.....	2,359	2,558	31	2,389
1954—June.....	2,251	2,399	31	2,240
July.....	2,230	2,379	31	2,220
August.....	2,208	2,360	31	2,196
September.....	2,189	2,339	31	2,176
October.....	2,171	2,304	31	2,156
November.....	2,154	2,287	31	2,134
December.....	2,136	2,292	31	2,134
1955—January.....	2,115	2,253	31	2,101
February.....	2,095	2,231	31	2,074
March.....	2,074	2,237	31	2,074
April.....	2,051	2,186	31	2,044
May.....	2,029	2,163	31	2,019
June.....	p2,007	.....	.....	.....
July.....	p1,983	.....	.....	.....
August.....	p1,960	.....	.....	.....
September.....	p1,942	.....	.....	.....

*Preliminary.

¹Outstanding principal, represented by certificates of deposit.

²Includes 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]

Year or month	Debits to demand deposit accounts, except interbank and U. S. Government accounts				Annual rate of turnover of demand deposits except interbank and U. S. Government deposits					
					Without seasonal adjustment		Seasonally adjusted ³			
	Total, all reporting centers	New York City	6 other centers ¹	337 other reporting centers ²	New York City	6 other centers ¹	337 other reporting centers ²	New York City	6 other centers ¹	337 other reporting centers ²
1944.....	848,561	327,490	194,751	326,320	22.3	18.3	14.6	.....	.....	.....
1945.....	924,464	382,760	200,202	341,502	24.1	17.5	13.5	.....	.....	.....
1946.....	1,017,084	406,790	218,477	391,817	25.1	18.3	14.1	.....	.....	.....
1947.....	1,103,720	398,464	246,739	458,517	23.8	19.7	15.5	.....	.....	.....
1948.....	1,227,476	443,216	270,912	513,348	26.9	21.6	16.6	.....	.....	.....
1949.....	1,206,293	446,224	260,897	499,172	27.9	20.9	15.9	.....	.....	.....
1950.....	1,380,112	509,340	298,564	572,208	31.1	22.6	17.2	.....	.....	.....
1951.....	1,542,554	544,367	336,885	661,302	31.9	24.0	18.4	.....	.....	.....
1952.....	1,642,853	597,815	349,904	695,133	34.4	24.1	18.4	.....	.....	.....
1953.....	1,759,069	632,801	385,831	740,436	36.7	25.6	18.9	.....	.....	.....
1954.....	1,887,366	738,925	390,066	758,375	42.3	25.8	19.2	.....	.....	.....
1954—August.....	151,504	58,316	31,526	61,662	40.0	24.8	18.5	46.2	27.1	19.7
September.....	149,898	56,744	30,922	62,232	40.4	25.3	19.4	39.4	25.6	19.1
October.....	152,322	58,792	30,706	62,823	39.3	23.6	18.6	40.5	24.3	18.6
November.....	156,843	58,787	32,230	65,826	42.2	26.3	20.7	42.6	25.9	19.6
December.....	186,317	73,817	38,217	74,282	48.1	28.1	21.0	42.6	26.9	19.9
1955—January.....	163,393	62,642	33,531	67,220	42.0	25.4	19.6	41.8	25.9	19.4
February.....	149,744	57,091	31,595	61,058	41.9	26.4	19.6	43.0	27.1	19.7
March.....	178,924	67,242	39,908	71,774	41.7	30.2	20.0	40.7	27.6	20.1
April.....	158,296	57,634	34,494	66,168	37.3	27.1	19.2	37.9	26.3	19.8
May.....	167,714	62,211	36,570	68,933	42.7	28.4	20.6	43.8	28.8	21.0
June.....	177,917	67,634	37,569	72,714	44.7	28.3	20.8	41.4	27.7	20.8
July.....	161,748	58,904	34,123	68,721	40.7	26.6	20.4	41.7	27.1	20.7
August.....	167,365	58,980	35,863	72,522	38.2	25.9	19.9	44.2	28.3	21.2
September.....	169,001	62,550	35,126	71,324	43.5	27.4	21.1	42.4	27.7	20.8
October.....	175,807	67,568	35,803	72,437	44.7	p26.6	p20.4	46.1	p27.4	p20.4

*Preliminary.

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

²338 centers prior to April 1955.

³These data are compiled by the Federal Reserve Bank of New York.

NOTE.—For description of earlier series, see *Banking and Monetary Statistics*, pp. 230-233; for description of revision in 1942 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 month	Total in circulation ¹	Coin and small denomination currency ²							Large denomination currency ²							Unassorted
		Total	Coin	\$1	\$2	\$5	\$10	\$20	Total	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	
1939.....	7,595	5,553	590	559	36	1,019	1,772	1,576	2,048	460	919	191	425	20	32	2
1940.....	8,732	6,247	648	610	39	1,129	2,021	1,800	2,489	538	1,112	227	523	30	60	4
1941.....	11,160	8,120	751	695	44	1,355	2,731	2,545	3,044	724	1,433	261	556	24	46	4
1942.....	15,410	11,576	880	801	55	1,693	4,051	4,096	3,837	1,019	1,910	287	586	9	25	3
1943.....	20,449	14,871	1,019	909	70	1,973	5,194	5,705	5,580	1,481	2,912	407	749	9	22	2
1944.....	25,307	17,580	1,156	987	81	2,150	5,983	7,224	7,730	1,996	4,153	555	990	10	24	3
1945.....	28,515	20,683	1,274	1,039	73	2,313	6,782	9,201	7,834	2,327	4,220	454	801	7	24	2
1946.....	28,952	20,437	1,361	1,029	67	2,173	6,497	9,310	8,518	2,492	4,771	438	783	8	26	3
1947.....	28,868	20,020	1,404	1,048	65	2,110	6,275	9,119	8,850	2,548	5,070	428	782	5	17	3
1948.....	28,224	19,529	1,464	1,049	64	2,047	6,060	8,846	8,698	2,494	5,074	400	707	5	17	3
1949.....	27,600	19,025	1,484	1,066	62	2,004	5,897	8,512	8,578	2,435	5,056	382	689	4	11	3
1950.....	27,741	19,305	1,554	1,113	64	2,049	5,998	8,529	8,438	2,422	5,043	368	588	4	12	2
1951.....	29,206	20,530	1,654	1,182	67	2,120	6,329	9,177	8,678	2,544	5,207	355	556	4	12	2
1952.....	30,433	21,450	1,750	1,228	71	2,143	6,561	9,596	8,985	2,669	5,447	343	512	4	10	2
1953.....	30,781	21,636	1,812	1,249	72	2,119	6,565	9,819	9,146	2,732	5,581	333	486	4	11	2
1954—September.....	29,985	21,054	1,811	1,200	70	2,034	6,378	9,561	8,932	2,648	5,486	320	466	4	8	2
October.....	30,074	21,118	1,819	1,212	70	2,049	6,400	9,568	8,958	2,650	5,514	318	464	3	8	2
November.....	30,500	21,473	1,836	1,236	71	2,091	6,524	9,716	9,028	2,677	5,555	320	465	3	8	2
December.....	30,509	21,374	1,834	1,256	71	2,098	6,450	9,665	9,136	2,720	5,612	321	464	3	15	2
1955—January.....	29,789	20,777	1,808	1,191	71	2,017	6,267	9,425	9,014	2,673	5,550	317	460	4	9	2
February.....	29,817	20,845	1,810	1,190	71	2,020	6,316	9,438	8,974	2,660	5,527	316	457	3	9	2
March.....	29,800	20,854	1,822	1,196	70	2,021	6,324	9,421	8,946	2,647	5,512	317	457	4	9	1
April.....	29,769	20,856	1,831	1,202	71	2,020	6,309	9,425	8,914	2,641	5,492	314	454	4	9	1
May.....	30,009	21,098	1,843	1,219	71	2,051	6,394	9,520	8,912	2,647	5,489	313	451	3	9	1
June.....	30,229	21,312	1,858	1,226	72	2,061	6,471	9,625	8,917	2,658	5,487	312	448	3	9	(4)
July.....	30,244	21,351	1,865	1,228	72	2,052	6,466	9,668	8,894	2,652	5,475	310	445	3	9	(4)
August.....	30,317	21,406	1,878	1,234	72	2,055	6,476	9,692	8,911	2,657	5,489	309	444	3	9	(4)
September.....	30,422	21,489	1,887	1,252	72	2,072	6,495	9,711	8,933	2,653	5,518	308	442	4	9	1

¹Total of amounts of coin and paper currency shown by denominations less unassorted currency in Treasury and Federal Reserve Banks.

²Includes unassorted currency held in Treasury and Federal Reserve Banks and currency of unknown denominations reported by the Treasury as destroyed.

³Paper currency only; \$1 silver coins reported under coin.

⁴Less than \$500,000.

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

UNITED STATES MONEY, OUTSTANDING AND IN CIRCULATION, BY KINDS
 [On basis of circulation statement of United States money. In millions of dollars]

	Total outstanding, Sept. 30, 1955	Money held in the Treasury			Money held by Federal Reserve Banks and agents	Money in circulation ¹		
		As security against gold and silver certificates	Treasury cash	For Federal Reserve Banks and agents		Sept. 30, 1955	Aug. 31, 1955	Sept. 30, 1954
Gold.....	21,684	21,028	2,656	.....	.....	.....	.....	.....
Gold certificates.....	21,028	.....	.....	18,178	2,816	34	34	35
Federal Reserve notes.....	27,052	.....	78	.....	1,168	25,806	25,717	25,413
Treasury currency—total.....	5,006	82,425	53	.....	371	4,582	4,566	4,536
Standard silver dollars.....	489	233	24	.....	6	227	226	215
Silver bullion.....	2,192	2,192	.....	.....	56	1,219	1,213	1,172
Silver certificates and Treasury notes of 1890.....	32,425	.....	24	.....	269	2,155	2,144	2,161
Subsidiary silver coin.....	1,298	.....	2	.....	9	441	439	423
Minor coin.....	453	.....	2	.....	29	316	317	319
United States notes.....	347	.....	.....	1	158	160	175	175
Federal Reserve Bank notes.....	160	.....	.....	1	66	66	66	69
National bank notes.....	67	.....	(6)	.....	1	.....	.....	.....
Total—Sept. 30, 1955.....	(4)	23,453	787	18,178	4,354	30,422	.....	.....
Aug. 31, 1955.....	(4)	23,435	804	18,177	4,288	30,317	.....	.....
Sept. 30, 1954.....	(4)	23,578	786	18,314	4,237	29,985	.....	.....

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. 1227.

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

³To 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.

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 gold certificates. Federal Reserve notes are obligations of the United States and a first lien on all the assets of the issuing Federal Reserve Bank. Federal Reserve notes are secured by the deposit with Federal Reserve agents of a like amount of gold certificates or of gold certificates and such discounted or purchased paper as is eligible under the terms of the Federal Reserve Act, or of direct obligations of the United States. Each Federal Reserve Bank must maintain a reserve in gold certificates of at least 25 per cent against its Federal Reserve notes in actual circulation. Gold certificates deposited with Federal Reserve agents as collateral, and those deposited with the Treasurer of the United States as a redemption fund, are counted as reserve. "Gold certificates" as herein used includes credits with the Treasurer of the United States payable in gold certificates. Federal Reserve Bank notes and national bank notes are in process of retirement.

CONSOLIDATED CONDITION STATEMENT FOR BANKS AND THE MONETARY SYSTEM
 ALL COMMERCIAL AND SAVINGS BANKS, FEDERAL RESERVE BANKS, POSTAL SAVINGS SYSTEM,
 AND TREASURY CURRENCY FUNDS¹

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

Date	Assets										Liabilities and Capital			
	Gold	Treasury currency outstanding	Bank credit								Total assets, net	Total liabilities and capital, net		
			U. S. Government obligations				Other securities							
			Total	Loans, net	Total	Commercial and savings banks	Federal Reserve Banks	Other	Total	Other securities				
1929—June 29.....	4,037	2,019	58,642	41,082	5,741	5,499	216	26	11,819	64,698	55,776	8,922		
1933—June 30.....	4,031	2,286	42,148	21,957	10,328	8,199	1,998	131	9,863	48,465	42,029	6,436		
1939—Dec. 30.....	17,644	2,963	54,564	22,157	23,105	19,417	2,484	1,204	9,302	75,171	68,359	6,812		
1941—Dec. 31.....	22,737	3,247	64,653	26,605	29,049	25,511	2,254	1,284	8,999	90,637	82,311	7,826		
1945—Dec. 31.....	20,065	4,339	167,381	30,387	128,417	101,288	24,262	2,867	8,577	191,785	180,806	10,979		
1947—Dec. 31.....	22,754	4,562	160,832	43,023	107,086	81,199	22,559	3,328	10,723	188,148	175,348	12,800		
1950—Dec. 30.....	22,706	4,636	171,667	60,366	96,560	72,894	20,778	2,888	14,741	199,009	184,385	14,624		
1951—Dec. 31.....	22,695	4,709	181,323	67,597	97,808	71,343	23,801	2,664	15,918	208,727	193,410	15,317		
1952—Dec. 31.....	23,187	4,812	192,866	75,484	100,008	72,740	24,697	2,571	17,374	220,865	204,220	16,647		
1953—June 30.....	22,463	4,854	190,277	77,071	95,350	68,108	24,746	2,496	17,856	217,594	200,360	17,234		
Dec. 31.....	22,030	4,894	199,791	80,486	100,935	72,610	25,916	2,409	18,370	226,715	209,175	17,538		
1954—June 30.....	21,927	4,959	200,628	81,210	99,827	72,525	25,037	2,265	19,591	227,514	209,354	18,161		
1954—Sept. 29.....	21,800	5,000	204,000	81,400	102,400	76,200	24,000	2,200	20,200	230,800	211,800	19,000		
Oct. 27.....	21,800	5,000	207,700	81,900	105,600	79,000	24,400	2,200	20,300	234,400	215,400	19,100		
Nov. 24.....	21,700	5,000	209,700	83,900	105,600	78,900	24,600	2,200	20,300	236,400	217,200	19,200		
Dec. 31.....	21,713	4,985	210,988	85,730	104,819	77,728	24,932	2,159	20,439	237,686	218,882	18,806		
1955—Jan. 26.....	21,700	5,000	209,600	85,200	103,600	77,800	23,700	2,100	20,900	236,300	217,500	18,800		
Feb. 23.....	21,700	5,000	208,200	85,800	101,400	75,600	23,700	2,100	21,000	234,900	216,000	18,900		
Mar. 30.....	21,700	5,000	207,000	87,100	98,700	73,000	23,600	2,100	21,200	233,700	214,500	19,100		
Apr. 27.....	21,700	5,000	209,100	87,900	100,100	74,400	23,600	2,100	21,200	235,800	216,900	18,900		
May 25.....	21,700	5,000	209,100	89,000	99,300	73,700	23,500	2,000	20,900	235,800	216,600	19,200		
June 30.....	21,678	5,002	209,872	91,349	97,572	71,947	23,607	2,018	20,951	236,552	217,595	18,956		
July 27 ^a	21,700	5,000	211,400	92,000	98,600	72,400	24,100	2,000	20,900	238,100	218,800	19,300		
Aug. 31 ^a	21,700	5,000	211,100	93,200	96,900	71,200	23,800	2,000	20,900	237,800	218,200	19,600		
Sept. 28 ^a	21,700	5,000	211,900	94,600	96,400	70,700	23,700	2,000	20,900	238,600	218,800	19,800		
Details of Deposits and Currency														
Date	U. S. Govt. balances			Deposits adjusted and currency							Seasonally adjusted series ⁵			
	Foreign bank deposits, net	U. S. Govt. balances			Deposits adjusted and currency									
		Treasury cash holdings	At commercial and savings banks	At F. R. Banks	Total	Time deposits ²				Demand deposits ⁴	Currency outside banks	Total demand deposits adjusted and currency	Demand deposits adjusted	Currency outside banks
Total	Commercial banks	Mutual savings banks ³	Postal Savings System	Total	Commercial banks	Mutual savings banks ³	Postal Savings System	Demand deposits outside banks						
1929—June 29.....	365	204	381	36	54,790	28,611	19,557	8,905	149	22,540	3,639	
1933—June 30.....	50	264	852	35	40,828	21,656	10,849	9,621	1,186	14,411	4,761	
1939—Dec. 30.....	1,217	2,409	846	634	63,253	27,059	15,258	10,523	1,278	29,793	6,401	
1941—Dec. 31.....	1,498	2,215	1,895	867	76,336	27,729	15,884	10,532	1,313	38,992	9,615	
1945—Dec. 31.....	2,141	2,287	24,608	977	150,793	48,452	30,135	15,385	2,932	75,851	26,490	
1947—Dec. 31.....	1,682	1,336	1,452	870	170,008	56,411	35,249	17,746	3,416	87,121	26,476	111,100	85,200	
1950—Dec. 30.....	2,518	1,293	2,989	668	176,917	59,247	36,314	20,009	2,923	92,272	25,398	114,300	89,700	
1951—Dec. 31.....	2,279	1,270	3,615	247	185,999	61,450	37,859	20,887	2,704	98,234	26,315	120,100	94,400	
1952—Dec. 31.....	2,501	1,270	5,259	389	194,801	65,799	40,666	22,586	2,547	101,508	27,494	124,700	97,800	
1953—June 30.....	2,467	1,259	3,942	132	192,560	68,293	42,245	23,589	2,459	96,898	27,369	126,100	98,800	
Dec. 31.....	2,694	761	4,457	346	200,917	70,375	43,659	24,358	2,359	102,451	28,091	126,700	99,500	
1954—June 30.....	3,256	811	5,895	875	198,517	73,292	45,653	25,388	2,251	98,132	27,093	126,700	99,700	
1954—Sept. 29.....	3,300	800	4,400	800	202,500	74,400	46,400	25,800	2,200	101,200	26,900	129,200	102,400	
Oct. 27.....	3,200	800	6,100	600	204,700	74,800	46,700	25,900	2,200	103,100	26,900	128,700	101,900	
Nov. 24.....	3,200	800	6,900	500	205,800	74,300	46,300	25,900	2,200	104,000	27,500	129,500	102,600	
Dec. 31.....	3,329	796	4,510	563	209,684	75,282	46,844	26,302	2,136	106,550	27,852	129,700	102,800	
1955—Jan. 26.....	3,200	800	3,800	400	209,200	75,400	46,800	26,500	2,100	107,000	26,800	131,200	104,200	
Feb. 23.....	3,100	800	4,600	600	206,900	75,700	47,000	26,600	2,100	104,500	26,800	131,200	104,300	
Mar. 30.....	3,200	800	4,400	900	205,300	76,200	47,200	26,900	2,100	102,400	26,700	131,500	104,600	
Apr. 27.....	3,100	800	5,000	600	207,400	76,200	47,200	26,900	2,100	104,500	26,700	132,600	105,600	
May 25.....	3,200	800	5,500	400	206,700	76,500	47,400	27,100	2,000	103,300	26,800	131,700	104,800	
June 30.....	3,247	812	5,418	380	207,738	77,129	47,846	27,277	2,007	103,234	27,375	131,900	104,900	
July 27 ^a	3,300	800	6,100	500	208,100	77,100	47,700	27,400	2,000	103,900	27,100	132,700	105,500	
Aug. 31 ^a	3,100	800	5,200	400	208,600	77,400	48,000	27,500	2,000	103,900	27,300	132,700	105,500	
Sept. 28 ^a	3,200	800	4,500	500	209,700	77,700	48,000	27,700	1,900	104,900	27,200	133,300	106,200	

^aPreliminary.

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

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

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

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

⁵Seasonally adjusted series begin in 1947 and are available only for last Wednesday of the month. For seasonal adjustment factors used in deriving these figures and for back figures, see BULLETIN for March 1955, pp. 252-255.

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 Chart 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]

Class of bank and date	Loans and investments					Total assets— Total liabilities and capital ac- counts ²	Deposits			Total capital ac- counts	Num- ber of banks			
	Total		Loans	U. S. Govern- ment obliga- tions	Other securi- ties		Cash assets ¹		Other					
	Total	Loans	U. S. Govern- ment obliga- tions	Other securi- ties	Cash assets ¹		Total ¹	Inter- bank ¹	Demand	Time				
									U. S. Govern- ment	Other				
All banks:														
1939—Dec. 30.....	50,884	22,165	19,417	9,302	23,292	77,068	68,242	9,874	32,516	25,852	8,194	15,035		
1941—Dec. 31.....	61,126	26,615	25,511	8,999	27,344	90,908	81,816	10,982	44,355	26,479	8,414	14,826		
1945—Dec. 31.....	140,227	30,362	101,288	8,577	35,415	177,332	165,612	14,065	105,935	45,613	10,542	14,553		
1947—Dec. 31 ^a	134,924	43,002	81,199	10,723	38,388	175,091	161,865	13,033	1,346	94,381	53,105	11,948	14,714	
1950—Dec. 30.....	148,021	60,386	72,894	14,741	41,086	191,317	175,296	14,039	2,809	101,936	56,513	13,837	14,650	
1952—Dec. 31.....	165,626	75,512	72,740	17,374	45,584	213,837	195,552	15,321	4,944	111,690	63,598	15,367	14,575	
1953—Dec. 31.....	171,497	80,518	72,610	18,370	45,811	220,140	201,100	15,957	4,149	112,639	68,354	16,118	14,509	
1954—June 30.....	173,343	81,227	72,525	19,591	42,556	218,900	199,508	15,500	5,594	107,043	71,371	16,664	14,465	
Sept. 29.....	178,040	81,680	76,200	20,160	40,620	221,710	201,150	15,470	4,120	109,020	72,540	16,860	14,436	
Dec. 31.....	183,784	85,617	77,728	20,439	44,585	231,654	211,115	16,811	4,176	116,617	73,510	17,270	14,367	
1955—Apr. 27.....	184,210	88,640	74,390	21,180	40,850	228,550	206,480	14,570	4,610	112,760	74,540	17,490	14,314	
May 25.....	184,410	89,790	73,740	20,880	39,650	227,410	205,100	14,020	5,130	111,110	74,840	17,630	14,312	
June 30.....	184,253	91,355	71,947	20,951	42,014	229,631	208,850	15,245	5,081	113,034	75,491	17,663	14,309	
July 27 ^a	186,190	92,930	72,410	20,850	40,720	230,440	207,900	14,490	5,740	112,240	75,430	17,750	14,303	
Aug. 31 ^a	186,070	93,940	71,190	20,940	40,610	230,060	207,750	14,570	4,860	112,490	75,830	17,890	14,290	
Sept. 28 ^a	186,810	95,240	70,680	20,890	41,110	231,230	208,710	14,700	4,220	113,690	76,100	17,930	14,286	
All commercial banks:														
1939—Dec. 30.....	40,668	17,238	16,316	7,114	22,474	65,216	57,718	9,874	32,513	15,331	6,885	14,484		
1941—Dec. 31.....	50,746	21,714	21,808	7,225	26,551	79,104	71,283	10,982	44,349	15,952	7,173	14,278		
1945—Dec. 31.....	124,019	26,083	90,006	7,331	34,806	132,312	150,227	14,065	105,921	31,241	8,950	14,011		
1947—Dec. 31 ^a	116,284	38,057	69,221	9,006	37,502	155,377	144,103	13,032	1,343	94,367	35,360	10,059	14,181	
1950—Dec. 30.....	126,675	52,249	62,027	12,399	40,289	168,932	155,265	14,039	2,806	101,917	36,503	11,590	14,121	
1952—Dec. 31.....	141,624	64,163	63,318	14,143	44,666	188,603	172,931	15,319	4,941	111,659	41,012	12,888	14,046	
1953—Dec. 31.....	145,687	67,593	63,426	14,668	44,828	193,010	176,702	15,955	4,146	112,604	43,097	13,559	13,981	
1954—June 30.....	146,383	67,337	63,508	15,538	41,569	190,585	174,068	15,497	5,591	108,996	45,983	14,038	13,937	
Sept. 29.....	150,580	67,250	67,330	16,000	39,670	192,900	175,300	15,470	4,120	108,970	46,740	14,200	13,909	
Dec. 31.....	155,916	70,619	68,981	16,316	43,559	202,378	184,757	16,809	4,172	116,567	47,209	14,576	13,840	
1955—Apr. 27.....	155,540	72,920	65,630	16,990	39,920	198,540	179,500	14,570	4,610	112,710	47,610	14,770	13,786	
May 25.....	155,570	73,850	65,000	16,720	38,700	197,210	177,990	14,020	5,130	111,060	47,780	14,890	13,784	
June 30.....	155,264	75,183	63,271	16,809	41,025	199,249	181,516	15,242	5,078	112,983	48,214	14,906	13,781	
July 27 ^a	156,990	76,570	63,700	16,720	39,790	199,710	180,470	14,490	5,740	112,190	48,050	14,980	13,776	
Aug. 31 ^a	156,680	77,340	62,490	16,850	39,680	199,340	180,200	14,570	4,860	112,440	48,330	15,100	13,763	
Sept. 28 ^a	157,260	78,390	62,020	16,850	40,190	200,350	180,990	14,700	4,220	113,640	48,430	15,110	13,759	
All member banks:														
1939—Dec. 30.....	33,941	13,962	14,328	5,651	19,782	55,361	49,340	9,410	743	27,489	11,699	5,522	6,362	
1941—Dec. 31.....	43,521	18,021	19,539	5,961	23,123	68,121	61,717	10,525	1,709	37,136	12,347	5,886	6,619	
1945—Dec. 31.....	107,183	22,775	78,338	6,070	29,845	138,304	129,670	13,640	22,179	69,640	24,210	7,589	6,884	
1947—Dec. 31.....	97,846	32,628	57,914	7,304	32,845	132,060	122,528	12,403	1,176	80,609	28,340	8,464	6,923	
1950—Dec. 30.....	107,424	44,705	52,365	10,355	35,524	144,660	133,089	13,448	2,323	87,783	29,336	9,695	6,873	
1952—Dec. 31.....	119,547	55,034	52,763	11,751	39,255	160,826	147,527	14,617	4,567	95,453	32,890	10,761	6,798	
1953—Dec. 31.....	122,422	57,762	52,603	12,057	39,381	163,983	150,164	15,170	3,756	92,024	35,213	11,316	6,743	
1954—June 30.....	123,185	57,197	53,111	12,876	36,722	162,203	148,252	14,733	5,165	91,455	36,900	11,709	6,721	
Sept. 29.....	126,851	57,164	56,373	13,314	34,796	163,964	148,964	14,692	3,714	93,016	37,542	11,868	6,707	
Dec. 31.....	131,602	60,250	57,809	13,543	38,076	172,242	157,252	15,983	3,715	99,604	37,950	12,210	6,660	
1955—Apr. 27.....	131,191	62,329	54,767	14,095	34,979	168,891	152,638	13,853	4,170	96,343	38,272	12,348	6,613	
May 25.....	131,035	63,111	54,083	13,841	34,074	167,702	151,282	13,320	4,624	94,928	38,410	12,446	6,619	
June 30.....	130,788	64,315	52,543	13,930	36,300	169,686	156,670	14,462	4,656	96,742	38,810	12,461	6,611	
July 27 ^a	132,331	65,647	52,838	13,846	35,152	170,058	153,657	13,744	5,264	95,996	38,653	12,517	6,603	
Aug. 31 ^a	131,897	66,291	51,642	13,964	35,018	169,535	153,215	13,811	4,424	96,125	38,855	12,617	6,589	
Sept. 28 ^a	132,277	67,193	51,144	13,940	35,400	170,231	153,725	13,930	3,797	97,048	38,950	12,624	6,584	
All mutual savings banks:														
1939—Dec. 30.....	10,216	4,927	3,101	2,188	818	11,852	10,524	.....	3	10,521	1,309	551	
1941—Dec. 31.....	10,379	4,901	3,704	1,774	793	11,804	10,533	.....	6	10,527	1,241	548	
1945—Dec. 31.....	16,208	4,279	10,682	1,246	609	17,020	15,385	.....	14	15,371	1,592	542	
1947—Dec. 31 ^a	18,641	4,944	11,978	1,718	886	19,714	17,763	1	3	14	17,745	1,889	533	
1950—Dec. 30.....	21,346	8,137	10,868	2,342	797	22,385	20,031	3	19	20,000	2,247	529	
1952—Dec. 31.....	24,003	11,349	9,422	3,231	918	25,233	22,621	2	3	30	22,586	2,479	529	
1953—Dec. 31.....	25,810	12,925	9,184	3,701	983	27,130	24,398	3	3	35	24,358	2,559	528	
1954—June 30.....	26,959	13,890	9,017	4,052	987	28,315	25,440	3	3	47	25,388	2,626	528	
Sept. 29.....	27,460	14,430	8,870	4,160	950	28,810	25,850	(*)	(*)	50	25,800	2,660	527	
Dec. 31.....	27,868	14,998	8,748	4,123	1,026	29,276	26,359	3	4	50	26,302	2,694	527	
1955—Apr. 27.....	28,670	15,720	8,760	4,190	930	30,010	26,980	(*)	(*)	50	26,930	2,720	528	
May 25.....	28,840	15,940	8,740	4,160	950	30,200	27,110	(*)	(*)	50	27,060	2,740	528	
June 30.....	28,990	16,172	8,675	4,142	989	30,382	27,334	3	3	51	27,277	2,757	528	
July 27 ^a	29,200	16,360	8,710	4,130	930	30,530	27,430	(*)	(*)	50	27,380	2,770	527	
Aug. 31 ^a	29,390	16,600	8,700	4,09										

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]

Class of bank and date	Loans and investments				Cash assets ¹	Total assets— Total liabili- ties and capital ac- counts ²	Deposits				Total capital ac- counts	Num- ber of banks					
							Total ¹	Inter- bank ¹	Other								
									Demand								
	Total	Loans	U. S. Govern- ment obliga- tions	Other securi- ties					U. S. Govern- ment	Other	Time						
Central reserve city member banks:																	
New York City:																	
1939—Dec. 30.....	9,339	3,296	4,772	1,272	6,703	16,413	14,507	4,238	74	9,459	736	1,592					
1941—Dec. 31.....	12,896	4,072	7,265	1,559	6,637	19,862	17,932	4,207	866	12,051	807	1,648					
1945—Dec. 31.....	26,143	7,334	17,574	1,235	6,439	32,887	30,121	4,657	6,940	17,287	1,236	2,120					
1947—Dec. 31.....	20,393	7,179	11,972	1,242	7,261	27,982	25,216	4,464	267	19,040	1,445	2,259					
1950—Dec. 30.....	20,612	9,729	8,993	1,890	7,922	28,954	25,646	4,638	451	18,836	1,722	2,351					
1952—Dec. 31.....	22,130	12,376	7,678	2,076	8,419	31,053	27,303	4,965	1,143	19,361	1,840	2,505					
1953—Dec. 31.....	22,058	12,289	7,765	2,004	8,074	30,684	27,037	5,214	778	18,894	2,150	2,572					
1954—June 30.....	22,681	11,619	8,695	2,367	7,524	30,771	27,225	5,517	1,378	18,114	2,216	2,630					
Sept. 29.....	22,949	11,504	8,976	2,469	7,296	30,830	26,938	5,338	724	18,545	2,331	2,644					
Dec. 31.....	23,880	12,039	9,342	2,499	7,581	32,193	28,252	5,709	736	19,414	2,392	2,803					
1955—Apr. 27.....	23,717	12,977	8,281	2,459	6,673	31,179	27,103	5,136	1,160	18,496	2,311	2,697					
May 25.....	23,257	12,946	8,010	2,301	6,668	30,646	26,464	4,982	1,178	18,027	2,277	2,717					
June 30.....	23,099	13,016	7,782	2,300	7,748	31,559	27,791	5,454	1,131	18,926	2,281	2,715					
July 27 ^p	23,445	13,618	7,557	2,270	6,979	31,099	26,927	5,138	1,471	18,131	2,187	2,716					
Aug. 31 ^p	22,915	13,596	6,959	2,360	6,993	30,595	26,471	5,037	995	18,210	2,229	2,746					
Sept. 28 ^p	22,852	13,716	6,782	2,354	7,104	30,631	26,495	5,097	696	18,446	2,256	2,722					
Chicago:																	
1939—Dec. 30.....	2,105	569	1,203	333	1,446	3,595	3,330	888	80	1,867	495	250					
1941—Dec. 31.....	2,760	954	1,430	376	1,566	4,363	4,057	1,035	127	2,419	476	288					
1945—Dec. 31.....	5,931	1,333	4,213	385	1,489	7,459	7,046	1,312	1,552	3,462	719	377					
1947—Dec. 31.....	5,088	2,801	2,890	397	1,739	6,866	6,402	1,217	72	4,201	913	426					
1950—Dec. 30.....	5,569	2,083	2,911	576	2,034	7,649	7,109	1,229	174	4,604	1,103	490					
1952—Dec. 31.....	6,240	2,748	2,912	581	2,010	8,297	7,686	1,350	343	4,789	1,205	541					
1953—Dec. 31.....	6,204	2,776	2,856	572	2,115	8,366	7,724	1,387	259	4,837	1,242	566					
1954—June 30.....	5,975	2,589	2,825	561	2,036	8,064	7,419	1,339	410	4,403	1,267	583					
Sept. 29.....	6,189	2,497	3,110	582	1,835	8,070	7,343	1,310	266	4,509	1,258	590					
Dec. 31.....	6,518	2,784	3,120	614	1,954	8,520	7,845	1,321	251	4,977	1,295	600					
1955—Apr. 27.....	6,194	2,645	2,861	688	1,894	8,144	7,374	1,155	256	4,670	1,293	602					
May 25.....	6,170	2,698	2,807	665	1,836	8,055	7,321	1,126	296	4,608	1,291	605					
June 30.....	6,288	2,846	2,742	699	1,763	8,102	7,431	1,180	343	4,606	1,303	612					
July 27 ^p	6,276	2,862	2,712	702	1,844	8,171	7,408	1,163	382	4,577	1,286	613					
Aug. 31 ^p	6,235	2,887	2,637	711	1,875	8,166	7,414	1,222	296	4,616	1,280	621					
Sept. 28 ^p	6,202	2,950	2,543	709	1,889	8,140	7,345	1,218	241	4,590	1,296	616					
Reserve city member banks:																	
1939—Dec. 30.....	12,272	5,329	5,194	1,749	6,785	19,687	17,741	3,686	435	9,004	4,616	1,828					
1941—Dec. 31.....	15,347	7,105	6,467	1,776	8,518	24,430	22,313	4,460	491	12,557	4,806	1,967					
1945—Dec. 31.....	40,108	8,544	29,552	2,042	11,286	51,898	49,085	6,448	8,221	24,655	9,760	2,566					
1947—Dec. 31.....	36,040	13,449	20,196	2,396	13,066	49,659	46,467	5,649	405	28,990	11,423	2,844					
1950—Dec. 30.....	40,685	17,906	19,084	3,695	13,998	55,369	51,437	6,448	976	32,366	11,647	3,322					
1952—Dec. 31.....	45,583	21,697	19,624	4,262	15,544	61,941	57,357	7,001	1,814	35,281	13,261	3,745					
1953—Dec. 31.....	46,755	22,763	19,559	4,434	15,925	63,547	58,663	7,254	1,504	35,773	14,132	3,984					
1954—June 30.....	47,056	22,453	19,813	4,791	14,656	62,624	57,665	6,636	2,015	34,058	14,957	4,125					
Sept. 29.....	48,779	22,605	21,187	4,987	15,566	63,276	57,835	6,772	1,418	34,467	15,178	4,205					
Dec. 31.....	50,738	23,986	21,718	5,034	15,424	67,165	61,796	7,444	1,457	37,418	15,476	4,300					
1955—Apr. 27.....	50,807	24,758	20,730	5,319	14,458	66,317	60,233	6,346	1,520	36,635	15,732	4,434					
May 25.....	50,705	25,114	20,354	5,237	14,152	65,883	59,744	6,059	1,730	36,140	15,815	4,473					
June 30.....	50,596	25,654	19,697	5,245	14,696	66,293	60,854	6,545	1,843	36,459	16,007	4,492					
July 27 ^p	51,338	26,193	19,954	5,191	14,484	66,845	60,723	6,234	1,891	36,659	15,939	4,510					
Aug. 31 ^p	51,293	26,630	19,476	5,187	14,195	66,535	60,415	6,332	1,754	36,345	15,984	4,543					
Sept. 28 ^p	51,306	27,041	19,137	5,128	14,430	66,765	60,582	6,383	1,522	36,698	15,979	4,571					
Country member banks:																	
1939—Dec. 30.....	10,224	4,768	3,159	2,297	4,848	15,666	13,762	598	154	7,158	5,852	1,851					
1941—Dec. 31.....	12,518	5,890	4,377	2,250	6,402	19,466	17,415	822	225	10,109	6,258	1,982					
1945—Dec. 31.....	35,002	5,596	26,999	2,408	10,632	46,059	43,418	1,223	5,465	24,235	12,494	2,525					
1947—Dec. 31.....	36,324	10,199	22,857	3,268	10,778	47,553	44,443	1,073	432	28,378	14,560	2,934					
1950—Dec. 30.....	40,558	14,988	21,377	4,193	11,571	52,689	48,897	1,133	922	31,977	14,865	3,532					
1952—Dec. 31.....	45,594	18,213	22,549	4,832	13,281	59,535	55,175	1,301	1,267	36,022	16,585	3,970					
1953—Dec. 31.....	47,404	19,934	22,423	5,047	13,268	61,385	56,740	1,315	1,216	36,520	17,690	4,194					
1954—June 30.....	47,474	20,537	21,779	5,158	12,506	60,745	55,943	1,241	1,362	34,879	18,460	4,372					
Sept. 29.....	48,934	20,558	23,100	5,276	12,099	61,788	56,848	1,272	1,306	35,495	18,775	4,429					
Dec. 31.....	50,466	21,442	23,629	5,395	13,117	64,364	59,360	1,208	1,271	37,794	18,787	4,506					
1955—Apr. 27.....	50,473	21,949	22,895	5,629	11,954	63,251	57,928	1,216	1,234	36,542	18,936	4,615					
May 25.....	50,903	22,353	22,912	5,638	11,418	63,118	57,753	1,153	1,420	36,153	19,027	4,651					
June 30.....	50,806	22,799	22,321	5,683	12,092	63,732	58,594	1,283	1,339	36,751	19,220	4,642					
July 27 ^p	51,272	22,974	22,615	5,683	11,845	63,943	58,599	1,209	1,520	36,629	19,241	4,678					
Aug. 31 ^p	51,454	23,178	22,570	5,706	11,955	64,239	58,915	1,220	1,379	36,954	19,362	4,707					
Sept. 28 ^p	51,917	23,486	22,682	5,749	11,977	64,695	59,303	1,232	1,338	37,314	19,419	4,715					

³Beginning with Dec. 31, 1947, the all bank series was revised as announced in November 1947 by the Federal bank supervisory agencies. At that time a net of 115 noninsured nonmember commercial banks with total loans and investments of 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.

⁴Less than 5 million dollars.

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]

Class of bank and date	Loans and investments				Cash assets ¹	Total assets— Total liabili- ties and capital ac- counts ²	Deposits			Total capital ac- counts	Num- ber of banks			
							Other							
	Total	Loans	U. S. Govern- ment obliga- tions	Other securi- ties			Total ¹	Inter- bank ¹	Demand	Time				
All insured commercial banks:														
1941—Dec. 31.....	49,290	21,259	21,046	6,984	25,788	76,820	69,411	10,654	1,762	41,298	15,699	6,844		
1945—Dec. 31.....	121,809	23,765	88,912	7,131	34,292	157,544	147,775	13,883	23,740	80,276	29,876	8,671		
1947—Dec. 31.....	114,274	37,583	67,941	8,750	36,926	152,733	141,851	12,670	1,325	92,975	34,882	9,734		
1953—Dec. 31.....	143,796	67,082	62,381	14,333	44,398	190,638	174,697	15,548	4,116	111,423	43,610	13,239		
1954—June 30.....	144,451	66,805	62,461	15,185	41,164	188,191	172,048	15,044	5,562	105,847	45,596	13,714		
Dec. 31.....	154,115	70,127	68,012	15,976	43,161	200,127	182,886	16,376	4,154	115,482	46,874	14,252		
1955—June 30.....	153,488	74,692	62,342	16,454	40,685	197,077	179,728	14,794	5,064	111,993	47,876	14,579		
National member banks:														
1941—Dec. 31.....	27,571	11,725	12,039	3,806	14,977	43,433	39,458	6,786	1,088	23,262	8,322	3,640		
1945—Dec. 31.....	69,312	13,925	51,250	4,137	20,114	90,220	84,939	9,229	14,013	45,473	16,224	4,644		
1947—Dec. 31.....	65,280	21,428	38,674	5,178	22,024	88,182	82,023	8,410	795	53,541	19,278	5,409		
1953—Dec. 31.....	81,913	37,831	35,482	8,600	26,479	109,304	100,654	10,152	2,525	63,819	24,160	7,391		
1954—June 30.....	82,482	37,672	35,739	9,051	24,636	108,611	99,362	9,750	3,325	60,827	25,459	7,686		
Dec. 31.....	88,509	39,712	39,392	9,405	25,662	115,835	105,851	10,714	2,508	66,426	26,202	8,085		
1955—June 30.....	83,315	39,424	34,673	9,219	22,892	107,741	98,636	8,314	2,849	60,919	26,554	7,714		
State member banks:														
1941—Dec. 31.....	15,950	6,295	7,500	2,155	8,145	24,688	22,259	3,739	621	13,874	4,025	2,246		
1945—Dec. 31.....	37,371	8,850	27,089	1,933	9,731	48,084	44,730	4,411	8,166	24,168	7,986	2,945		
1947—Dec. 31.....	32,566	11,200	19,240	2,125	10,822	43,879	40,505	3,993	381	27,068	9,062	3,055		
1953—Dec. 31.....	40,509	19,931	17,121	3,457	12,903	54,179	49,510	5,019	1,232	32,206	11,054	3,925		
1954—June 30.....	40,704	19,525	17,353	3,826	12,086	53,593	48,890	4,983	1,840	30,627	11,441	4,023		
Dec. 31.....	43,093	20,538	18,417	4,138	12,414	56,407	51,401	5,269	1,207	33,177	11,748	4,125		
1955—June 30.....	47,473	24,891	17,870	4,711	13,408	61,945	56,034	6,148	1,807	35,823	12,256	4,747		
Insured nonmember commercial banks:														
1941—Dec. 31.....	5,776	3,241	1,509	1,025	2,668	8,708	7,702	129	53	4,162	3,360	959		
1945—Dec. 31.....	14,639	2,992	10,584	1,063	4,448	19,256	18,119	244	1,560	10,635	5,680	1,083		
1947—Dec. 31.....	16,444	4,958	10,039	1,448	4,083	20,691	19,340	266	149	12,366	6,558	1,271		
1953—Dec. 31.....	21,396	9,328	9,790	2,278	5,020	26,679	24,555	378	360	15,398	8,419	1,925		
1954—June 30.....	21,288	9,615	9,362	2,310	4,444	26,012	23,819	312	396	14,392	8,718	2,007		
Dec. 31.....	22,536	9,886	10,215	2,436	5,088	27,911	25,657	393	439	15,879	8,947	2,044		
1955—June 30.....	22,723	10,385	9,811	2,527	4,388	27,417	25,082	332	408	15,251	9,090	2,121		
Noninsured nonmember commercial banks:														
1941—Dec. 31.....	1,457	455	761	241	763	2,283	1,872	329	1,291	253	329	852		
1945—Dec. 31.....	2,211	318	1,693	200	514	2,768	2,452	181	1,905	365	279	714		
1947—Dec. 31 ³	2,009	474	1,280	255	576	2,643	2,251	363	18	1,392	478	325		
1953—Dec. 31.....	1,891	511	1,045	335	430	2,372	2,005	407	30	1,182	386	320		
1954—June 30.....	1,932	532	1,047	354	405	2,394	2,020	453	30	1,150	388	325		
Dec. 31.....	1,800	492	969	339	397	2,250	1,871	433	18	1,085	335	324		
1955—June 30.....	1,776	491	930	355	340	2,172	1,788	448	13	990	337	513		
All nonmember commercial banks:														
1941—Dec. 31.....	7,233	3,696	2,270	1,266	3,431	10,992	9,573	457	5,504	3,613	1,288	7,662		
1945—Dec. 31.....	16,849	3,310	12,277	1,262	4,962	22,024	20,571	425	14,101	6,045	1,362	7,130		
1947—Dec. 31 ³	18,454	5,432	11,318	1,703	4,659	23,334	21,591	629	167	13,758	7,036	1,596		
1953—Dec. 31.....	23,287	9,838	10,835	2,613	5,450	29,051	26,560	784	390	16,580	8,806	2,245		
1954—June 30.....	23,220	10,147	10,409	2,664	4,849	28,406	25,838	764	426	15,542	9,106	2,332		
Dec. 31.....	24,337	10,378	11,184	2,775	5,485	30,161	27,528	825	457	16,964	9,282	2,368		
1955—June 30.....	24,499	10,876	10,741	2,881	4,728	29,589	26,870	780	422	16,241	9,427	2,448		
Insured mutual savings banks:														
1941—Dec. 31.....	1,693	642	629	421	151	1,958	1,789	.....	.....	1,789	164	52
1945—Dec. 31.....	10,846	3,081	7,160	606	429	11,424	10,363	.....	12	10,351	1,034	192	
1947—Dec. 31.....	12,683	3,560	8,165	958	675	13,499	12,207	1	2	12	12,192	1,252		
1953—Dec. 31.....	19,252	10,016	6,476	2,760	799	20,334	18,383	2	2	33	18,345	1,819		
1954—June 30.....	20,121	10,804	6,309	3,008	807	21,237	19,195	3	2	45	19,145	1,868		
Dec. 31.....	20,830	11,651	6,117	3,062	832	21,981	19,885	3	3	48	19,831	1,920		
1955—June 30.....	21,617	12,567	5,998	3,052	808	22,761	20,590	2	2	49	20,536	1,965		
Noninsured mutual savings banks:														
1941—Dec. 31.....	8,687	4,259	3,075	1,353	642	9,846	8,744	.....	6	8,738	1,077	496	
1945—Dec. 31.....	5,361	1,198	3,522	641	180	5,596	5,022	.....	2	5,020	558	350	
1947—Dec. 31 ³	5,957	1,384	3,813	760	211	6,215	5,556	.....	1	5,553	637	339	
1953—Dec. 31.....	6,558	2,910	2,707	941	184	6,796	6,015	.....	1	6,013	740	309	
1954—June 30.....	6,838	3,086	2,708	1,044	180	7,078	6,246	.....	1	6,243	758	309	
Dec. 31.....	7,038	3,346	2,630	1,061	194	7,295	6,474	.....	2	6,471	774	309	
1955—June 30.....	7,373	3,605	2,677	1,090	180	7,621	6,743	.....	1	6,741	792	310	

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]

Class of bank and call date	Total loans and investments	Loans ¹								Investments								
		Total	Com- mer- cial, in- clud- ing open mar- ket pa- per	Agricul- tural	Loans for pur- chasing or car- rying securities		Real es- state loans	Other loans to indi- vid- uals	Other loans	Total	U. S. Government obligations				Obliga- tions of States and politi- cal sub- divi- sions	Other secu- rities		
					To brok- ers and deal- ers	To oth- ers				Total	Bills	Certi- ficates of in- debt- ed- ness	Notes	Bonds	Guar- an- teed			
All commercial banks: ²																		
1947—Dec. 31...	116,284	38,057	18,167	1,660	830	1,220	9,393	5,723	1,063	78,226	69,221	2,193	7,789	6,034	53,191	14,5,276	3,729	
1953—Dec. 31...	145,687	67,593	27,204	4,965	2,361	1,202	16,694	14,461	1,666	78,094	63,426	5,004	10,237	12,439	35,713	34,10,821	3,847	
1954—June 30...	146,383	67,337	26,120	5,143	2,462	1,256	17,227	14,462	1,657	79,047	63,508	4,704	5,572	12,376	40,818	38,11,930	3,608	
Dec. 31...	155,916	70,619	26,867	5,200	2,929	1,525	18,418	14,750	2,000	85,297	68,981	5,065	5,361	14,672	43,861	22,12,588	3,729	
1955—June 30...	155,264	75,183	28,872	4,391	2,859	1,613	19,779	16,365	2,428	80,081	63,271	3,220	1,710	16,640	41,685	16,12,786	4,025	
All insured commercial banks:																		
1941—Dec. 31...	49,290	21,259	9,214	1,450	614	662	4,773	4,545	28,031	21,046	988	19,071	16,045	51,321	22,3,873	3,258		
1945—Dec. 31...	121,809	25,765	9,461	1,314	3,164	3,606	4,677	2,361	1,181	96,043	88,912	2,455	19,071	16,045	51,321	14,15,129	3,621	
1947—Dec. 31...	114,274	37,583	18,012	1,610	823	1,190	9,266	5,654	1,028	76,591	67,941	2,124	7,552	5,918	52,334	33,10,587	3,746	
1953—Dec. 31...	143,796	67,082	27,082	4,867	2,344	1,181	16,556	14,373	1,629	76,714	62,381	4,895	10,076	12,283	35,093	38,11,682	3,502	
1954—June 30...	144,454	66,805	25,975	5,057	2,439	1,228	17,101	14,370	1,623	77,646	62,461	4,575	5,505	12,223	40,121	21,12,352	3,624	
Dec. 31...	154,115	70,127	26,731	5,108	2,907	1,501	18,302	14,676	1,973	83,988	68,012	4,901	5,279	14,523	43,287	15,12,549	3,906	
1955—June 30...	153,488	74,692	28,729	4,319	2,834	1,589	19,661	16,283	2,400	78,796	62,342	2,996	1,667	16,479	41,185	13,10,584	3,346	
Member banks, total:																		
1941—Dec. 31...	43,521	18,021	8,671	972	594	598	3,494	3,692	25,500	19,539	971	3,007	11,729	3,832	3,090	2,871		
1945—Dec. 31...	107,183	22,775	8,949	855	3,133	3,378	3,455	1,900	1,104	84,408	78,338	2,275	16,985	14,271	44,792	16,3,254	2,815	
1947—Dec. 31...	97,846	32,628	16,962	1,046	811	1,065	7,130	4,662	952	65,218	57,914	1,987	5,816	4,815	45,286	10,4,199	3,105	
1953—Dec. 31...	122,422	57,762	25,519	3,263	2,321	1,060	13,020	11,911	1,518	64,660	52,603	4,095	8,287	10,300	29,890	31,8,871	3,185	
1954—June 30...	123,185	57,197	24,362	3,402	2,411	1,106	13,440	11,840	1,513	65,988	53,111	3,915	4,417	10,374	34,369	36,9,890	2,987	
Dec. 31...	131,602	60,250	25,007	3,529	2,881	1,363	14,433	12,127	1,858	71,352	57,809	4,075	4,307	12,464	36,944	20,10,449	3,094	
1955—June 30...	130,788	64,315	26,894	2,799	2,808	1,440	15,594	13,489	2,285	66,473	52,543	2,377	1,281	13,969	34,903	13,10,584	3,346	
New York City: ³																		
1941—Dec. 31...	12,896	4,072	2,807	8	412	169	123	554	8,823	7,265	311	3,433	1,623	3,652	1,679	729	830	
1945—Dec. 31...	26,143	7,334	3,044	.....	2,453	1,172	80	287	298	18,809	17,574	477	3,433	3,325	10,337	1,606	629
1947—Dec. 31...	20,393	7,179	5,361	.....	545	267	111	564	330	13,214	11,972	1,002	640	558	9,771	.....	638
1953—Dec. 31...	22,058	12,289	8,218	126	1,667	320	383	1,294	475	9,769	7,765	924	1,104	1,130	4,605	1,365	639	
1954—June 30...	22,681	11,619	7,447	144	1,778	364	390	1,220	466	11,062	8,695	1,014	711	1,454	5,510	6,1,851	516	
Dec. 31...	23,880	12,039	7,231	204	2,041	432	467	1,232	644	11,841	9,342	785	597	1,924	6,026	10,1,977	523	
1955—June 30...	23,099	13,016	7,928	16	2,034	466	656	1,379	754	10,083	7,782	537	146	1,830	5,262	7,1,754	547	
Chicago: ³																		
1941—Dec. 31...	2,760	954	732	6	48	52	22	96	40	1,806	1,430	256	1,512	153	903	119	182	
1945—Dec. 31...	5,931	1,333	760	2	211	233	36	51	40	4,598	4,213	133	1,467	749	1,864	.....	181
1947—Dec. 31...	5,088	1,801	1,418	3	73	87	46	149	26	3,287	2,890	132	235	248	2,274	.....	213
1953—Dec. 31...	6,204	2,776	1,912	158	286	75	70	234	96	3,428	2,856	123	450	684	1,598	400	172	
1954—June 30...	5,975	2,589	1,835	134	242	74	81	206	74	3,386	2,825	113	261	721	1,731	387	174	
Dec. 31...	6,518	2,784	1,847	140	345	89	91	223	105	3,734	3,120	70	241	855	1,953	415	199	
1955—June 30...	6,288	2,846	1,940	102	270	88	122	244	139	3,441	2,742	76	66	812	1,788	456	243	
Reserve city banks:																		
1941—Dec. 31...	15,347	7,105	3,456	300	114	194	1,527	1,512	8,243	6,467	295	5,121	751	4,248	1,173	956	820	
1945—Dec. 31...	40,108	8,514	3,661	205	427	1,503	1,459	855	404	31,594	29,552	1,034	6,982	5,653	15,878	5,1,126	916	
1947—Dec. 31...	36,040	13,449	7,088	225	170	484	3,147	1,969	366	22,591	20,196	373	2,358	1,901	15,560	3,1,342	1,053	
1953—Dec. 31...	46,755	22,763	10,568	774	308	456	5,453	4,942	611	23,993	19,559	1,230	4,201	10,746	25,3,196	1,238	1,206	
1954—June 30...	47,056	22,453	10,010	953	326	468	5,639	4,797	629	24,603	19,813	1,241	1,590	4,183	12,773	26,3,585	1,206	
Dec. 31...	50,738	23,986	10,624	956	407	622	6,134	4,912	720	26,752	21,718	1,326	1,695	4,954	15,736	7,3,782	1,252	
1955—June 30...	50,596	25,654	11,210	700	444	651	6,603	5,500	954	24,942	19,697	503	481	5,773	12,937	3,3,916	1,330	
Country banks:																		
1941—Dec. 31...	12,518	5,890	1,676	659	20	183	1,823	1,530	6,628	4,377	110	4,377	110	481	2,926	861	1,222	1,028
1945—Dec. 31...	35,002	5,596	1,484	648	42	471	1,881	707	363	29,407	26,999	630	5,102	4,544	16,713	9,1,342	1,067	
1947—Dec. 31...	36,324	10,199	3,096	818	23	227	3,827	1,979	229	26,125	22,857	480	2,583	2,108	17,681	6,2,006	1,262	
1953—Dec. 31...	47,404	19,934	4,822	2,204	59	210	7,114	5,441	336	27,470	22,423	1,819	3,374	4,285	12,940	5,3,911	1,136	
1954—June 30...	47,474	20,537	5,071	2,170	66	200	7,331	5,618	345	26,937	21,779	1,548	1,855	4,017	14,355	4,4,067	1,090	
Dec. 31...	50,466	21,442	5,306	2,229	89	220	7,742	5,760	388	29,024	23,629	1,893	1,774	4,731	15,228	3,4,275	1,120	
1955—June 30...	50,806	22,799	5,815	1,980	61	234	8,214	8,366	439	28,006	22,321	1,261	587	5,554	14,916	3,4,458	1,227	
All nonmember banks: ²																		
1947—Dec. 31...	18,454	5,432	1,205	614	20	156	2,266	1,061	111	13,021	11,318	206	1,973	1,219	7,916	4,1,078	625	
1953—Dec. 31...	23,287	9,838	1,685	1,702	40	142	3,681	2,551	148	13,449								

ALL COMMERCIAL BANKS IN THE UNITED STATES, BY CLASSES*—Continued
RESERVES AND LIABILITIES

[In millions of dollars]

Class of bank and call date	Re- serves with Federal Re- serve Banks	Cash in vault	Bal- ances with do- mestic banks ⁴	De- mand de- posits ad- justed ⁵	Demand deposits					Time deposits					Cap- ital ac- counts	
					Interbank deposits		U. S. Govern- ment	States and political subdi- visions	Certif- ied and offi- cers, checks, etc.	Indi- viduals, partner- ships, and cor- porations	Inter- bank	U. S. Govern- ment and Postal Sav- ings	States and political subdi- visions	Indi- viduals, partner- ships, and cor- porations		
					Do- mestic ⁶	For- eign										
All commercial banks:²																
1947—Dec. 31..	17,796	2,216	10,216	87,123	11,362	1,430	1,343	6,799	2,581	84,987	240	111	866	34,383	65	10,059
1953—Dec. 31..	19,995	2,512	12,103	102,452	13,444	1,344	4,146	9,546	2,996	100,062	1,167	338	1,944	41,714	62	13,559
1954—June 30..	18,924	2,660	11,033	98,117	12,470	1,328	5,591	9,925	2,789	1,282	1,699	331	2,319	43,334	55	14,038
Dec. 31..	18,734	2,469	12,202	106,540	13,511	1,539	4,172	9,902	3,199	103,466	1,750	365	2,402	44,441	31	14,576
1955—June 30..	17,941	2,681	10,529	103,221	11,906	1,577	5,078	10,278	3,154	99,550	1,759	368	2,435	45,410	150	14,906
All insured commercial banks:																
1941—Dec. 31..	12,396	1,358	8,570	37,845	9,823	673	1,761	3,677	1,077	36,544	158	59	492	15,146	10	6,844
1945—Dec. 31..	15,810	1,829	11,075	74,722	12,566	1,248	5,908	2,585	72,593	70	103	496	29,277	215	8,671	
1947—Dec. 31..	17,796	2,145	9,736	85,751	11,236	1,379	3,325	6,692	2,559	83,723	54	111	826	33,946	61	9,734
1953—Dec. 31..	19,995	2,482	11,724	101,289	13,221	1,296	4,116	9,407	2,978	99,038	1,031	338	1,891	41,381	54	13,239
1954—June 30..	18,924	2,627	10,688	96,983	12,252	1,287	5,562	9,776	2,765	93,306	1,506	331	2,264	43,001	50	13,714
Dec. 31..	18,734	2,444	11,854	105,471	13,392	1,497	4,154	9,763	3,176	102,543	1,487	365	2,348	44,160	21	14,252
1955—June 30..	17,941	2,655	10,241	102,247	11,801	1,534	5,064	10,150	3,131	98,712	1,459	368	2,374	45,135	137	14,579
Member banks, total:																
1941—Dec. 31..	12,396	1,087	6,246	33,754	9,714	671	1,709	3,066	1,009	33,061	140	50	418	11,878	4	5,886
1945—Dec. 31..	15,811	1,438	7,117	64,184	12,333	1,243	22,179	4,240	2,450	62,950	64	99	399	23,712	208	7,589
1947—Dec. 31..	17,797	1,672	6,270	73,528	10,978	1,375	1,176	5,504	2,401	72,704	50	105	693	27,542	54	8,464
1953—Dec. 31..	19,997	1,870	7,554	86,127	12,858	1,291	3,756	7,530	2,783	85,711	1,021	308	1,595	33,311	43	11,316
1954—June 30..	18,925	2,001	7,062	82,783	11,956	1,280	5,165	7,839	2,581	81,034	1,497	300	1,912	34,687	38	11,709
Dec. 31..	18,735	1,843	7,613	89,836	13,015	1,493	3,715	7,781	2,964	88,859	1,475	334	1,966	35,650	15	12,210
1955—June 30..	17,942	2,017	6,704	87,207	11,482	1,531	4,656	8,117	2,919	85,706	1,449	338	1,968	36,504	115	12,461
New York City:³																
1941—Dec. 31..	5,105	93	141	10,761	3,595	607	866	319	450	11,282	6	29	778	.....	1,648	
1945—Dec. 31..	4,015	111	78	15,065	3,535	1,105	6,940	237	1,338	15,712	17	10	20	1,206	195	2,120
1947—Dec. 31..	4,639	151	70	16,653	3,236	1,217	267	290	1,105	17,646	12	12	14	1,418	30	2,259
1953—Dec. 31..	4,846	129	70	15,901	3,363	1,021	778	315	1,071	17,509	831	53	139	1,958	23	2,572
1954—June 30..	4,614	131	60	15,430	3,237	1,033	1,378	404	1,109	16,601	1,246	51	151	2,014	1	2,630
Dec. 31..	4,398	126	67	16,500	3,336	1,177	736	368	1,223	17,823	1,196	54	192	2,146	1	2,803
1955—June 30..	4,399	138	87	15,859	3,129	1,187	1,131	374	1,252	17,300	1,137	57	110	2,114	10	2,715
Chicago:³																
1941—Dec. 31..	1,021	43	298	2,215	1,027	8	127	233	34	2,152	.....	.....	476	.....	288	
1945—Dec. 31..	942	36	200	3,153	1,292	20	1,552	237	66	3,160	.....	.....	719	.....	377	
1947—Dec. 31..	1,070	30	175	3,737	1,196	21	72	285	63	3,853	2	9	902	.....	426	
1953—Dec. 31..	1,287	34	166	4,211	1,339	39	259	272	64	4,500	9	3	10	1,229	.....	566
1954—June 30..	1,290	30	154	3,844	1,287	34	410	297	74	4,032	18	4	10	1,253	.....	583
Dec. 31..	1,177	29	162	4,400	1,264	40	251	274	80	4,622	18	6	10	1,280	.....	600
1955—June 30..	1,021	28	127	4,024	1,125	39	343	288	79	4,238	16	6	10	1,287	.....	612
Reserve city banks:																
1941—Dec. 31..	4,060	425	2,590	11,117	4,302	54	491	1,144	286	11,127	104	20	243	4,542	.....	1,967
1945—Dec. 31..	6,326	494	2,174	22,372	6,307	110	8,221	1,763	611	22,281	30	38	160	9,563	2	2,566
1947—Dec. 31..	7,095	562	2,125	25,714	5,497	131	405	2,282	705	26,003	22	45	332	11,045	1	2,844
1953—Dec. 31..	8,084	568	2,463	30,986	6,869	219	1,504	2,880	828	32,065	166	98	830	13,203	.....	3,984
1954—June 30..	7,553	611	2,352	29,940	6,220	202	2,015	2,877	677	30,503	214	97	992	13,867	11	4,124
Dec. 31..	7,783	558	2,327	32,694	6,946	259	1,457	2,876	866	33,677	239	111	965	14,399	3	4,300
1955—June 30..	7,359	634	2,232	32,024	5,979	289	1,843	3,021	757	32,681	277	117	1,018	14,871	50	4,492
Country banks:																
1941—Dec. 31..	2,210	526	3,216	9,661	790	2	225	1,370	239	8,500	30	31	146	6,082	4	1,982
1945—Dec. 31..	4,527	796	4,665	23,595	1,199	8	5,465	2,004	435	21,797	17	52	219	12,224	11	2,525
1947—Dec. 31..	4,993	929	3,900	27,424	1,049	7	432	2,647	528	25,203	17	45	337	14,177	23	2,934
1953—Dec. 31..	5,780	1,140	4,855	35,029	1,288	12	1,216	4,063	820	31,636	15	153	615	16,921	20	4,194
1954—June 30..	5,468	1,230	4,496	33,569	1,211	11	1,362	4,261	720	29,898	19	148	759	17,553	26	4,372
Dec. 31..	5,377	1,129	5,057	36,242	1,469	17	1,271	4,263	795	32,736	22	163	799	17,826	11	4,506
1955—June 30..	5,163	1,217	4,259	35,299	1,249	15	1,339	4,433	831	31,487	19	158	830	18,232	55	4,642
All nonmember banks:³																
1947—Dec. 31..	.....	544	3,047	13,595	385	55	167	1,295	180	12,284	190	6	172	6,858	12	1,596
1953—Dec. 31..	.....	642	4,550	16,325	586	52	390	2,016	213	14,351	146	30	350	8,426	19	2,245
1954—June 30..	.....	658	3,972	15,334	514	48	426	2,085	209	13,248	202	30	407	8,669	17	2,332
Dec. 31..	.....	627	4,590	16,704	496	46	457	2,121	235	14,608	284	31	436	8,814	16	2,369
1955—June 30..	.....	664	3,825	16,014	424	47	422	2,162	235	13,844	309	30	468	8,929	35	2,448

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

³Central reserve city banks.

⁴Beginning June 30, 1942, excludes reciprocal bank balances, which on Dec. 31, 1942, aggregated 513 million dollars at all member banks and 525 million at all insured commercial banks.

⁵Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection.

For other footnotes see preceding page.

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

**WEEKLY REPORTING MEMBER BANKS—NEW YORK CITY AND OUTSIDE
LOANS AND INVESTMENTS**

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

Month or date	Total loans and investments	Loans and investments adjusted ¹	Loans adjusted ¹	Loans ¹				U. S. Government obligations						Other securities	Loans to banks									
				For purchasing or carrying securities				Real estate loans	Other loans	Total	Bills	Certificates of indebtedness	Notes											
				To brokers and dealers		To others																		
<i>Total—Leading Cities</i>																								
1954—October...	85,455	84,747	38,679	21,116	2,410	969	6,941	7,905	37,478	2,659	2,426	8,653	23,740	8,590	708									
1955—August...	85,401	84,403	44,335	23,893	2,524	1,191	8,062	9,401	31,358	1,036	746	8,545	21,031	8,710	998									
September...	85,432	84,473	45,072	24,427	2,398	1,197	8,199	9,588	30,656	1,011	564	8,212	20,869	8,745	959									
October ³ ...	86,324	85,458	45,930	25,082	2,624	1,195	8,015	9,750	30,891	1,058	1,148	8,023	20,662	8,637	866									
1955—Aug. 3...	85,765	84,878	44,113	23,550	2,775	1,190	7,993	9,340	31,975	1,160	932	8,806	21,077	8,790	887									
Aug. 10...	85,438	84,416	44,164	23,754	2,558	1,197	8,028	9,364	31,634	1,123	813	8,645	21,053	8,618	1,022									
Aug. 17...	85,132	84,210	44,262	23,940	2,409	1,196	8,069	9,384	31,261	997	706	8,495	21,063	8,687	922									
Aug. 24...	85,192	84,098	44,443	24,050	2,413	1,189	8,100	9,428	30,972	916	651	8,408	20,997	8,683	1,094									
Aug. 31...	85,478	84,412	44,696	24,171	2,467	1,184	8,120	9,492	30,948	985	625	8,373	20,965	8,768	1,066									
Sept. 7...	85,189	84,150	44,570	24,080	2,392	1,188	8,135	9,513	30,791	890	607	8,352	20,942	8,789	1,039									
Sept. 14...	85,824	84,735	45,029	24,400	2,404	1,200	8,188	9,575	30,940	1,150	617	8,267	20,906	8,766	1,089									
Sept. 21...	85,318	84,516	45,241	24,570	2,391	1,206	8,216	9,595	30,546	1,009	537	8,160	20,840	8,729	802									
Sept. 28...	85,399	84,493	45,449	24,660	2,406	1,194	8,257	9,669	30,347	994	496	8,070	20,787	8,697	906									
Oct. 5...	85,502	84,616	45,644	24,692	2,560	1,186	8,266	9,675	30,282	989	480	8,103	20,710	8,690	886									
Oct. 12...	86,935	86,102	46,035	25,114	2,705	1,177	7,972	9,650	30,282	989	480	8,103	20,710	8,693	833									
Oct. 19...	86,509	85,542	45,974	25,082	2,636	1,198	8,001	9,754	31,419	1,141	1,544	8,082	20,652	8,648	967									
Oct. 26...	86,350	85,571	46,071	25,124	2,587	1,224	8,049	9,824	30,922	1,067	1,266	7,948	20,641	8,578	779									
<i>New York City</i>																								
1954—October...	23,833	23,379	11,402	7,355	660	1,181	18	355	427	1,600	9,513	796	550	2,182	5,985	2,464								
1955—August...	22,871	22,309	12,998	8,257	187	1,698	12	446	676	1,942	7,025	324	129	1,632	4,940	2,286								
September...	22,765	22,166	13,083	8,484	149	1,538	13	441	699	1,978	6,731	294	74	1,523	4,840	2,352								
October ³ ...	23,102	22,574	13,443	8,692	217	1,622	14	448	618	2,049	6,837	393	203	1,505	4,736	2,294								
1955—Aug. 3...	23,151	22,636	13,039	8,083	327	1,770	11	453	658	1,957	7,304	387	200	1,679	5,038	2,293								
Aug. 10...	22,925	22,343	12,948	8,163	215	1,726	13	446	665	1,940	7,153	377	148	1,658	4,970	2,242								
Aug. 17...	22,664	22,177	12,940	8,286	124	1,685	14	443	682	1,926	6,961	289	103	1,622	4,947	2,276								
Aug. 24...	22,780	22,158	13,025	8,355	111	1,694	13	444	689	1,939	6,863	267	95	1,612	4,889	2,270								
Aug. 31...	22,833	22,231	13,041	8,399	157	1,616	11	442	688	1,948	6,844	300	99	1,591	4,854	2,346								
Sept. 7...	22,725	22,008	12,859	8,302	137	1,556	13	442	688	1,940	6,778	233	98	1,596	4,851	2,371								
Sept. 14...	23,004	22,292	13,096	8,490	167	1,524	14	439	700	1,981	6,825	344	100	1,525	4,856	2,371								
Sept. 21...	22,576	22,128	13,140	8,547	136	1,537	13	441	703	1,982	6,660	298	53	1,461	4,848	2,328								
Sept. 28...	22,756	22,239	13,237	8,600	156	1,533	13	440	705	2,009	6,664	303	47	1,510	4,804	2,338								
Oct. 5...	22,921	22,388	13,381	{8,669}	180	1,597	14	440	{627}	1,991	6,672	325	40	1,526	4,781	2,335								
Oct. 12...	23,298	22,821	13,488	8,701	337	1,528	14	441	621	2,063	7,016	426	336	1,529	4,725	2,317								
Oct. 19...	23,145	22,504	13,455	8,654	140	1,745	14	440	621	2,058	6,768	364	199	1,488	4,717	2,281								
Oct. 26...	23,045	22,585	13,449	8,665	212	1,616	14	471	604	2,084	6,893	457	237	1,477	4,722	2,243								
<i>Outside New York City</i>																								
1954—October...	61,622	61,368	27,277	13,761	569	59 6	6,514	6,305	27,963	1,863	1,876	6,471	17,755	6,126	254									
1955—August...	62,530	62,094	31,337	15,636	639	733	7,386	7,459	24,333	712	617	6,913	16,091	6,424	436									
September...	62,667	62,307	31,989	15,943	711	743	7,500	7,610	23,925	717	490	6,689	16,029	6,393	360									
October ³ ...	63,222	62,884	32,487	16,390	785	733	7,397	7,701	24,054	665	945	6,518	15,926	6,343	338									
1955—Aug. 3...	62,614	62,242	31,074	15,467	678	726	7,335	7,383	24,671	773	732	7,127	16,039	6,497	372									
Aug. 10...	62,513	62,073	31,216	15,591	617	738	7,363	7,424	24,481	746	665	6,987	16,083	6,376	440									
Aug. 17...	62,468	62,033	31,322	15,654	600	739	7,387	7,458	24,300	708	603	6,873	16,116	6,411	435									
Aug. 24...	62,412	61,940	31,418	15,695	608	732	7,411	7,489	24,109	649	556	6,796	16,108	6,413	472									
Aug. 31...	62,645	62,181	31,655	15,772	694	731	7,432	7,544	24,104	685	526	6,782	16,111	6,422	464									
Sept. 7...	62,464	62,142	31,711	15,778	699	733	7,447	7,573	24,013	657	509	6,756	16,091	6,418	322									
Sept. 14...	62,820	62,443	31,933	15,910	713	747	7,488	7,594	24,115	806	517	6,742	16,050	6,395	377									
Sept. 21...	62,742	62,388	32,101	16,023	718	752	7,513	7,613	23,886	711	484	6,699	15,992	6,401	354									
Sept. 28...	62,643	62,254	32,212	16,060	717	741	7,552	7,660	23,683	691	449	6,560	15,983	6,359	389									
Oct. 5...	62,581	62,228	{32,263}	16,023	783	732	7,561	7,684	{23,610}	664	440	6,577	15,929	{6,358}	353									
Oct. 12...	63,637	63,281	32,547	16,413	840	743	7,380	7,691	24,403	715	1,208	6,553	15,927	6,331	356									
Oct. 19...	63,364	63,038	32,519	16,428	751	726	7,419	7,713	24,173	671	1,101	6,471	15,930	6,346	326									
Oct. 26...	63,305	62,980	32,622	16,459	759	739	7,445	7,740	24,029	610	1,029	6,471	15,919	6,335	319									

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

²Includes guaranteed obligations.

³Certain figures for Oct. 5 are shown on two bases; the figures on the first line are before and those on the second line are after reclassification. The reclassification was the result of reporting errors disclosed incident to a survey of credit extended to real estate mortgage lenders. The monthly averages are computed on new basis.

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]

Month or date	Re-serves with Federal Reserve Banks	Cash in vault	Balances with domestic banks	Demand deposits, except interbank				Time deposits, except interbank			Interbank deposits		Borrowings		Capital accounts		
				Demand deposits, adjusted ⁴	Individuals, partnerships, and corporations	States and political subdivisions	Certified and officers' checks, etc.	U. S. Government	Individuals, partnerships, and corporations	States and political subdivisions	U. S. Government and Postal Savings	Demand	Domestic	Foreign			
				Time					Time			Time					
<i>Total—Leading Cities</i>																	
1954—October...	13,786	972	2,753	55,117	56,931	3,563	1,827	4,437	18,642	1,215	205	11,545	1,336	1,482	633	7,926	
1955—August...	13,362	942	2,404	55,694	57,148	3,900	1,726	3,199	19,123	1,014	209	10,371	1,431	1,419	458	635	8,327
September...	13,262	1,000	2,480	56,058	58,567	3,696	1,856	2,369	19,176	1,015	203	10,695	1,441	1,416	537	575	8,348
October...	13,533	998	2,502	56,209	58,773	3,708	1,965	3,144	19,296	968	200	10,645	1,462	1,423	732	488	8,404
1955—Aug. 3...	13,647	912	2,372	55,865	56,984	3,963	1,757	3,374	19,104	1,018	211	10,441	1,471	1,427	802	498	8,311
Aug. 10...	13,277	951	2,397	55,645	56,993	3,900	1,658	3,035	19,142	991	210	10,579	1,435	1,434	395	698	8,312
Aug. 17...	13,444	938	2,504	55,360	57,454	3,853	1,730	3,168	19,110	1,021	209	10,638	1,414	1,433	494	606	8,319
Aug. 24...	13,131	960	2,358	55,669	56,786	3,838	1,587	3,162	19,111	1,010	211	10,031	1,416	1,407	275	726	8,326
Aug. 31...	13,308	947	2,390	55,931	57,523	3,990	1,901	3,256	19,146	1,032	207	10,163	1,418	1,396	322	647	8,366
Sept. 7...	13,116	973	2,361	55,555	57,310	3,734	1,667	2,522	19,128	1,031	207	10,665	1,423	1,402	467	608	8,356
Sept. 14...	13,198	1,031	2,657	56,110	59,946	3,642	1,931	2,102	19,158	1,028	202	11,401	1,442	1,417	404	802	8,342
Sept. 21...	13,364	967	2,474	56,263	58,699	3,636	1,903	2,219	19,209	1,007	202	10,524	1,436	1,421	737	388	8,339
Sept. 28...	13,370	1,030	2,426	56,306	58,316	3,772	1,923	2,635	19,210	993	202	10,188	1,464	1,425	538	501	8,353
Oct. 5...	13,307	968	2,509	55,860	57,857	3,790	2,049	2,364	19,249	979	202	10,863	1,490	1,440	548	532	8,392
Oct. 12...	13,338	1,022	2,603	55,618	58,996	3,641	2,041	3,995	19,318	973	200	10,883	1,452	1,416	773	488	8,401
Oct. 19...	13,713	990	2,453	56,293	59,145	3,606	1,996	3,284	19,292	966	199	10,614	1,474	1,415	710	623	8,393
Oct. 26...	13,772	1,012	2,441	57,066	59,094	3,793	1,777	2,932	19,324	954	200	10,218	1,433	1,419	897	308	8,433
<i>New York City</i>																	
1954—October...	4,447	156	46	15,746	16,767	328	949	1,683	2,027	241	54	3,151	1,081	1,208	275	2,622	
1955—August...	4,220	135	51	15,582	16,646	253	774	1,060	1,981	104	57	2,838	1,096	1,111	70	346	2,701
September...	4,085	148	56	15,758	17,035	269	883	654	2,030	95	56	2,894	1,105	1,097	21	281	2,693
October...	4,278	150	68	15,684	16,957	301	1,025	1,104	2,074	83	56	2,898	1,129	1,100	121	269	2,703
1955—Aug. 3...	4,467	133	53	15,715	16,627	272	815	1,251	1,972	108	57	2,812	1,135	1,123	329	276	2,700
Aug. 10...	4,083	141	52	15,478	16,465	246	710	1,085	1,980	108	57	2,843	1,094	1,126	6	402	2,700
Aug. 17...	4,241	133	48	15,469	16,651	241	722	999	1,972	106	56	2,896	1,076	1,123	5	359	2,699
Aug. 24...	4,066	136	42	15,554	16,514	223	684	965	1,971	102	57	2,794	1,086	1,097	4	341	2,692
Aug. 31...	4,241	133	57	15,694	16,975	283	938	999	2,009	100	57	2,844	1,091	1,085	5	350	2,713
Sept. 7...	3,961	145	43	15,647	16,668	242	733	769	1,990	99	56	2,833	1,081	1,090	24	233	2,699
Sept. 14...	3,988	152	63	15,729	17,304	265	942	609	2,028	99	56	3,042	1,110	1,096	21	360	2,696
Sept. 21...	4,150	139	59	15,827	17,024	271	876	540	2,049	96	56	2,854	1,099	1,099	13	221	2,689
Sept. 28...	4,239	154	61	15,829	17,143	297	984	698	2,054	85	56	2,845	1,132	1,104	25	310	2,688
Oct. 5...	4,254	146	75	15,719	16,887	306	1,070	675	2,076	85	56	2,908	1,162	1,105	200	334	2,705
Oct. 12...	4,162	158	70	15,371	16,798	304	1,090	1,464	2,095	86	56	2,920	1,124	1,097	133	269	2,703
Oct. 19...	4,299	146	62	15,661	17,019	259	1,049	1,219	2,051	84	56	2,924	1,139	1,097	63	276	2,703
Oct. 26...	4,395	151	64	15,984	17,123	337	890	1,059	2,075	78	56	2,838	1,092	1,102	87	197	2,700
<i>Outside New York City</i>																	
1954—October...	9,339	816	2,707	39,371	40,164	3,235	878	2,754	16,615	974	151	8,394	255	274	358	5,304	
1955—August...	9,142	807	2,353	40,112	40,502	3,656	952	2,139	17,142	910	152	7,533	335	308	388	289	5,626
September...	9,177	852	2,424	40,300	41,532	3,427	973	1,715	17,146	920	147	7,801	336	319	516	294	5,655
October...	9,255	848	2,434	40,525	41,816	3,407	940	2,040	17,222	885	144	7,747	333	323	611	219	5,701
1955—Aug. 3...	9,180	779	2,319	40,150	40,357	3,691	942	2,123	17,132	910	154	7,629	336	304	473	222	5,611
Aug. 10...	9,194	810	2,345	40,167	40,528	3,654	948	1,950	17,162	883	153	7,736	341	308	389	296	5,612
Aug. 17...	9,203	805	2,454	39,891	40,803	3,612	1,008	2,169	17,138	915	153	7,742	338	310	489	247	5,620
Aug. 24...	9,065	824	2,316	40,115	40,272	3,615	903	2,197	17,140	908	154	7,237	330	310	271	385	5,634
Aug. 31...	9,067	814	2,333	40,237	40,548	3,707	963	2,257	17,137	932	150	7,319	327	311	317	297	5,653
Sept. 7...	9,155	828	2,318	39,908	40,642	3,492	934	1,753	17,138	932	151	7,832	342	312	443	375	5,657
Sept. 14...	9,210	879	2,594	40,381	42,642	3,377	989	1,493	17,130	929	146	8,359	332	321	442	383	5,646
Sept. 21...	9,214	828	2,415	40,436	41,675	3,365	1,027	1,679	17,160	911	146	7,670	337	322	724	167	5,650
Sept. 28...	9,131	876	2,365	40,477	41,173	3,475	939	1,937	17,156	908	146	7,343	332	321	513	191	5,665
Oct. 5...	9,053	822	2,434	40,141	40,970	3,484	979	1,689	17,173	894	146	7,955	328	335	348	198	5,687
Oct. 12...	9,176	864	2,533	40,247	42,198	3,337	951	2,531	17,223	887	144	7,963	328	319	640	219	5,698
Oct. 19...	9,414	844	2,391	40,632	42,126	3,347	947	2,065	17,241	882	143	7,690	335	318	647	347	5,690
Oct. 26...	9,377	861	2,377	41,082	41,971	3,456	887	1,873	17,249	876	144	7,380	341	317	810	111	5,733

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

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. Figures for total leading cities for full year 1954 are shown on pp. 212-213 of the BULLETIN for February 1955 except for the December 29 revisions in commercial, industrial and agricultural loans, other loans, and loans to banks. 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 INDUSTRY¹**
[Net declines, (-). In millions of dollars]

Period ²	Business of borrower											Comm'l. ind'l., and agr'l. change— total	
	Manufacturing and mining					Trade (whole- sale and retail)	Com- modity dealers	Sales finance com- panies	Public utilities (incl. trans- portation)	Con- struction	All other types of business		
	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								
1953—Jan.—June...	-657	156	420	-45	90	215	-644	-91	12	18	-11	-536	
July—Dec....	537	-107	-326	138	-49	-7	392	-137	91	-23	101	610	
1954—Jan.—June...	-505	55	-577	-10	-1	-41	-363	-175	126	71	106	-1,314	
July—Dec....	498	-26	-548	88	-62	120	539	32	-225	82	132	630	
1955—Jan.—June...	-540	220	177	313	153	146	-461	589	384	134	143	1,257	
Monthly:													
1955—July.....	-65	28	-46	18	29	30	66	-37	2	36	65	125	
August.....	60	78	33	20	17	31	29	274	41	2	120	705	
September.....	128	75	5	17	20	62	113	-126	50	26	38	407	
October.....	161	-55	.....	22	-13	163	159	-204	-109	17	40	180
Week ending:													
Aug. 3....	4	33	11	8	7	5	-4	90	5	-11	21	170	
Aug. 10....	9	14	-17	6	8	16	8	69	20	.....	39	171
Aug. 17....	2	20	29	-17	7	11	7	47	28	13	18	164	
Aug. 24....	26	10	-3	10	.....	9	7	11	12	-1	22	101
Aug. 31....	19	1	12	15	-6	-10	12	58	-23	1	20	99	
Sept. 7....	29	4	-8	-11	11	15	-3	-171	8	2	4	-120	
Sept. 14....	35	80	5	16	10	27	34	25	14	14	28	288	
Sept. 21....	21	-7	17	1	-6	8	47	20	11	9	13	134	
Sept. 28....	43	-2	-10	10	5	12	35	.....	18	1	-7	105
Oct. 5....	39	2	-6	23	-3	10	41	6	-83	3	23	53	
Oct. 12....	39	-2	22	-11	5	69	34	-122	-5	9	35	73	
Oct. 19....	49	-26	-2	1	-8	46	31	-60	-20	-3	-11	-4	
Oct. 26....	34	-29	-14	10	-6	38	53	-28	.....	7	-7	58

¹ Sample includes about 210 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.

² Figures for other than weekly periods are based on weekly changes during period.

³ Figures include increase of \$18 million dollars resulting from error disclosed incident to the recent survey of credit extended to real estate mortgage lenders.

NOTE.—Monthly and weekly data for the full year 1954 are shown on p. 214 of the BULLETIN for February 1955, except for Dec. 29 revision shown on p. 524 of the BULLETIN for April 1955.

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

End of month	Commercial and finance company paper outstanding	Dollar acceptances outstanding											Goods stored in or shipped between points in	
		Held by			Based on			Others	Im- ports into United States	Ex- ports from United States	Dollar ex- change			
		Accepting banks		F. R. Banks										
	Total	Placed through dealers ¹	Placed direct- ly (finance paper) ²	Total out- standing	To- tal	Own bills	Bills bought	Own acct.	For- eign corr.	United States	Foreign countries	United States	Foreign countries	
1949—December....	837	270	567	272	128	58	70	.....	11	133	184	49	30
1950—December....	920	345	575	394	192	114	78	.....	21	180	245	87	28
1951—December....	1,331	449	882	490	197	119	79	.....	21	272	235	133	55
1952—December....	1,745	552	1,193	492	183	126	57	.....	20	289	232	125	64
1953—December....	1,966	564	1,402	574	172	117	55	.....	24	378	274	154	75
1954—September....	2,192	803	1,389	609	259	178	81	.....	6	344	207	139	85
October.....	2,048	762	1,286	687	271	217	55	.....	14	402	207	148	72
November.....	2,032	769	1,263	768	313	241	71	.....	19	437	248	164	42
December.....	1,924	733	1,191	873	289	203	86	.....	19	565	285	182	17
1955—January....	2,064	713	1,351	869	282	206	77	.....	23	564	273	187	17
February.....	2,187	703	1,484	831	242	182	61	.....	28	561	235	178	41
March.....	2,191	681	1,510	807	236	187	49	4	29	538	227	182	56	
April.....	2,171	623	1,548	767	206	164	42	17	28	517	229	189	68	
May.....	2,335	572	1,763	686	192	143	49	14	26	453	207	188	53	
June.....	2,303	572	1,731	655	182	138	44	16	26	431	216	189	40	
July.....	2,411	593	1,818	650	184	144	40	10	23	433	223	186	41	
August.....	2,359	580	1,779	655	186	142	44	14	27	427	220	182	41	
September....	2,245	564	1,681	671	190	147	43	21	27	433	253	189	33	

¹ As reported by dealers; includes finance company paper as well as other commercial paper sold in the open market.

² As reported by finance companies that place their paper directly with investors.

Back figures.—For bankers' acceptances, 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]

Date	Total assets	Government securities				Business securities			Mort-gages	Real estate	Policy loans	Other assets
		Total	United States	State and local ¹	Foreign ²	Total	Bonds ³	Stocks				
End of year:⁴												
1940.....	30,802	8,359	5,857	2,387	115	9,178	8,624	554	5,958	2,060	3,091	2,156
1941.....	32,731	9,478	6,796	2,286	396	10,174	9,573	601	6,442	1,878	2,919	1,840
1942.....	34,931	11,851	9,295	2,045	511	10,315	9,707	608	6,726	1,663	2,683	1,693
1943.....	37,766	14,994	12,537	1,773	684	10,494	9,842	652	6,714	1,352	2,373	1,830
1944.....	41,054	18,752	16,531	1,429	792	10,715	9,959	756	6,686	1,063	2,134	1,704
1945.....	44,797	22,545	20,583	1,047	915	11,059	10,060	999	6,636	857	1,962	1,738
1946.....	48,191	23,575	21,629	936	1,010	13,024	11,775	1,249	7,155	735	1,894	1,808
1947.....	51,743	22,003	20,021	945	1,037	16,144	14,754	1,390	8,675	860	1,937	2,124
1948.....	55,512	19,085	16,746	1,190	1,140	20,322	18,894	1,428	10,833	1,055	2,057	2,160
1949.....	59,630	17,813	15,290	1,393	1,130	23,179	21,461	1,718	12,906	1,247	2,240	2,245
1950.....	64,020	16,066	13,439	1,547	1,060	25,403	23,300	2,103	16,102	1,445	2,413	2,591
1951.....	68,278	13,667	11,009	1,736	922	28,204	25,983	2,221	19,314	1,631	2,590	2,872
1952.....	73,375	12,774	10,252	1,767	755	31,646	29,200	2,446	21,251	1,903	2,713	3,088
1953.....	78,533	12,405	9,829	1,990	586	34,570	31,997	2,573	23,322	2,020	2,914	3,302
1954.....	84,486	12,100	9,070	2,549	481	37,462	34,194	3,268	25,976	2,298	3,127	3,523
End of month:⁵												
1952—December.....	73,034	12,683	10,195	1,733	755	31,404	29,226	2,178	21,245	1,868	2,699	3,135
1953—December.....	78,201	12,322	9,767	1,968	587	34,395	32,056	2,339	23,275	1,994	2,894	3,321
1954—August.....	81,921	12,197	9,171	2,471	555	36,094	33,494	2,600	24,795	2,176	3,036	3,623
September.....	82,362	12,094	9,086	2,485	523	36,326	33,717	2,609	25,035	2,205	3,049	3,653
October.....	82,850	12,013	9,024	2,509	480	36,579	33,979	2,600	25,260	2,241	3,061	3,696
November.....	83,338	11,992	8,936	2,575	481	36,663	34,040	2,623	25,574	2,260	3,075	3,774
December.....	84,052	12,037	9,021	2,533	483	36,843	34,147	2,696	25,927	2,275	3,087	3,883
1955—January.....	84,912	12,348	9,233	2,643	472	37,061	34,305	2,756	26,223	2,310	3,127	3,843
February.....	85,324	12,323	9,242	2,664	417	37,130	34,367	2,763	26,474	2,344	3,144	3,909
March.....	85,627	12,153	9,091	2,649	413	37,384	34,611	2,773	26,727	2,367	3,159	3,837
April.....	86,061	12,167	9,105	2,643	419	37,524	34,733	2,791	26,949	2,381	3,177	3,863
May.....	86,515	12,099	9,058	2,632	409	37,693	34,906	2,787	27,217	2,407	3,190	3,909
June.....	86,967	12,086	9,046	2,629	411	37,830	35,001	2,829	27,483	2,420	3,207	3,941
July.....	87,636	12,138	9,096	2,643	399	38,081	35,212	2,869	27,748	2,453	3,230	3,986
August.....	88,087	12,218	9,179	2,638	401	38,071	35,196	2,875	28,001	2,471	3,245	4,081

^aRevised.

¹Includes United States and foreign.

²Central government only.

³Includes International Bank for Reconstruction and Development.

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

⁵These 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."

Source.—Institute of Life Insurance—end-of-year figures, *Life Insurance Fact Book*, 1955; 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]

End of year	Assets					End of quarter	Assets					Savings capital	
	Total ¹	Mort-gages ²	U. S. Govern-ment obli-gations	Cash	Other ³		Total ¹	Mort-gages ²	U. S. Govern-ment obli-gations	Cash	Other ³		
1940.....	5,733	4,125	71	307	940	4,322	1952—3...	21,295	17,696	1,765	1,044	708	18,198
1941.....	6,049	4,578	107	344	775	4,682	4...	22,585	18,336	1,791	1,306	1,072	19,143
1942.....	6,150	4,583	318	410	612	4,941	1953—1...	23,442	19,051	1,926	1,259	1,128	20,072
1943.....	6,604	4,584	853	465	493	5,494	2...	24,724	20,099	1,997	1,333	1,218	21,140
1944.....	7,458	4,800	1,671	413	391	6,305	3...	25,582	21,116	1,982	1,196	1,212	21,735
1945.....	8,747	5,376	2,420	450	356	7,365	4...	26,638	21,882	1,923	1,500	1,258	22,778
1946.....	10,202	7,141	2,009	536	381	8,548	1954—1...	27,667	22,722	1,928	1,613	1,330	23,901
1947.....	11,687	8,856	1,740	560	416	9,753	2...	29,105	23,847	1,961	1,782	1,442	25,163
1948.....	13,028	10,305	1,455	663	501	10,964	3...	30,168	25,053	1,972	1,671	1,400	25,895
1949.....	14,622	11,616	1,462	880	566	12,471	4...	31,680	26,142	2,026	1,958	1,481	27,259
1950.....	16,846	13,622	1,489	951	692	13,978	1955—1...	33,006	27,313	2,207	1,911	1,514	28,398
1951.....	19,164	15,520	1,606	1,082	866	16,073	2...	34,946	28,988	2,287	1,948	1,652	29,839
1952.....	22,585	18,336	1,791	1,306	1,072	19,143	1955—2...						
1953.....	26,638	21,882	1,923	1,500	1,258	22,778							
1954 ^a	31,680	26,142	2,026	1,958	1,481	27,259							

^aPreliminary.

¹Includes gross mortgages with no deduction for mortgage pledged shares.

²Net of mortgage pledged shares.

³Includes 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 AGENCY¹

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

Asset or liability, and agency	End of year								End of quarter											
	1946		1947		1948		1949		1950		1951		1952		1953		1954		1955	
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3	4	1	2
Loans, by purpose and agency:																				
To aid agriculture, total	2,884	2,299	3,632	4,362	3,884	4,161	5,070	6,811	6,527	6,929	7,466	6,362								
Banks for cooperatives	232	276	305	302	345	425	424	377	343	367	340	322								
Federal intermediate credit banks	273	336	426	437	510	633	673	590	754	638	725	847								
Federal Farm Mortgage Corporation	149	109	80	60	45	34	25	18	15	13	12									
Farmers Home Administration	590	558	2,525	523	535	539	596	648	754	701	774	770								
Rural Electrification Administration	528	734	999	1,301	1,543	1,742	1,920	2,096	2,200	2,226	2,253	2,286								
Commodity Credit Corporation	120	280	1,293	1,729	898	782	1,426	3,076	2,457	2,981	3,357	2,137								
Other agencies	6	7	5	9	7	6	6	5	4	4	4	1								
To aid home owners, total	659	556	768	1,251	1,528	2,142	2,603	2,930	2,818	2,907	3,013	3,095								
Federal National Mortgage Assn.	6	4	199	828	1,347	1,850	2,242	2,462	2,392	2,461	2,538	2,593								
Home Owners' Loan Corporation ³	636	486	369	231	10															
Reconstruction Finance Corporation ⁴	10	61	177	168	137	123	115	108												
Veterans Administration		6	65	22	24	35	169	246	300	367	383	408	430							
Other agencies									60	59	63	67	72							
To railroads, total	171	147	140	114	110	101	82	79	12	12	11	13								
Reconstruction Finance Corporation ⁴	153	145	138	112	108	99	80	77												
Other agencies	18	3	3	3	2	2	2	2	12	12	11	13								
To other industry, total	192	272	310	462	458	488	516	509	413	420	426	426								
Reconstruction Finance Corporation ⁴	151	241	272	423	400	415	457	294												
Department of the Treasury		41	31	38	38	58	74	58	174	349	353	353	348							
Other agencies									40	64	67	73	78							
To financing institutions, total	314	447	525	445	824	814	864	952	691	870	704	1,019								
Federal home loan banks	293	436	515	433	816	806	864	952	689	868	702	1,017								
Other agencies	7	4	4	4						2	2	2								
Foreign, total	2,284	5,673	6,102	6,000	6,078	6,110	7,736	8,043	7,968	8,001	7,968	8,032								
Export-Import Bank	1,249	1,978	2,145	2,187	2,226	2,296	2,496	2,833	2,788	2,806	2,768	2,774								
Reconstruction Finance Corporation ⁴	235	246	206	154	101	64	58	52												
U.S. Treasury Department ⁵	800	3,450	3,750	3,750	3,750	3,750	3,667	3,620	3,618	3,570	3,570	3,567								
Foreign Operations Administration ³								61,515	1,563	1,624	1,630	1,692								
All other purposes, total	623	714	584	484	531	779	1,095	763	451	438	451	474								
Reconstruction Finance Corporation ⁴	232	6340	190	88	59	61	50	57												
Public Housing Administration	278	278	294	297	366	609	919	535	144	113	119	100								
Other agencies	113	96	100	99	105	109	126	171	307	325	325	374								
Less: Reserve for losses	478	395	368	476	185	173	140	203	276	228	259	494								
Total loans receivable (net)	6,649	9,714	11,692	12,733	13,228	14,422	17,826	19,883	18,603	19,348	19,782	18,927								
Investments:																				
U. S. Government securities, total	1,873	1,685	1,854	2,047	2,075	2,226	2,421	2,602	2,988	2,967	3,187	3,108								
Banks for cooperatives	43	48	43	43	43	43	43	43	43	43	43	43								
Federal intermediate credit banks	47	48	44	74	46	51	60	63	58	61	60	60								
Production credit corporations	70	72	66	39	42	43	43	45	42	42	42	42								
Federal home loan banks	145	139	274	275	199	249	311	387	687	641	771	661								
Federal Savings and Loan Insurance Corp.	172	184	199	214	193	200	208	217	222	228	234	241								
Home Owners' Loan Corporation ³	17	12	12	8																
Federal Housing Administration	122	132	144	188	244	285	316	319	324	327	344	354								
Federal Deposit Insurance Corporation	1,045	1,020	1,064	1,205	1,307	1,353	1,437	1,526	1,610	1,624	1,692	1,706								
Other agencies	28	29	9	1	1	1	1	1	1	1	1	2								
Investment in international institutions	318	3,385	3,385	3,385	3,385	3,385	3,385	3,385	3,385	3,385	3,385	3,385								
Other securities, total	230	154	133	107	88	78	44	40	48	47	44	45								
Reconstruction Finance Corporation ⁴	159	108	98	83	71	66	36	35												
Production credit corporations	46	35	29	22	16	11	8	5	4	3	3	3								
Department of the Treasury		24	11	6	2	1	1	(7)	1	43	42	38	40							
Other agencies									2	2	3	2								
Commodities, supplies, and materials, total	1,265	822	627	1,549	1,774	1,461	1,280	2,514	3,709	3,852	3,612	3,476								
Commodity Credit Corporation	463	448	437	1,376	1,638	1,174	978	2,086	3,059	3,302	2,983	2,910								
Reconstruction Finance Corporation ⁴	667	235	157	142	108	129	172	156												
Department of the Treasury		134	138	32	30	28	159	131	272	556	470	564	547							
Land, structures, and equipment, total	16,924	12,600	3,060	2,962	2,945	3,358	3,213	8,062	8,061	8,046	7,982	7,821								
Public Housing Administration	227	204	1,448	1,352	1,248	1,251	1,173	1,018	8128	96	80	64								
Reconstruction Finance Corporation ⁴	2,861	35	630	611	505	594	199	175												
Tennessee Valley Authority	727	754	793	830	886	1,048	1,251	1,475	1,685	1,739	1,781	1,812								
Federal Maritime Board and Maritime Adm ³									4,834	4,732	4,798	4,749	4,807							
Other agencies ⁹	2,044	1,793	189	168	206	465	590	561	1,466	1,412	1,372	1,137								
Bonds, notes, and debentures payable (not guaranteed), total	1,252	689	965	772	1,190	1,369	1,330	1,182	1,072	1,068	1,561	1,840								
Banks for cooperatives	33	69	70	78	110	170	181	150	131	156	139	123								
Federal intermediate credit banks	293	358	480	490	520	674	704	619	762	640	713	811								
Federal home loan banks	169	262	415	204	560	525	445	414	179	272	139	336								
Federal National Mortgage Assn.											570	570								

For footnotes see following page.

GOVERNMENT CORPORATIONS AND CREDIT AGENCIES—Continued

PRINCIPAL ASSETS AND LIABILITIES

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

Date, and corporation or agency	Assets, other than interagency items ¹								Liabilities, other than interagency items			U. S. Govt. inter- est	Pri- vately owned inter- est		
	Total	Cash	Loans re- ceiv- able	Com- modities, sup- plies, and ma- terials	Invest- ments		Land, struc- tures, and equip- ment	Other as- sets	Bonds, notes, and deben- tures payable						
					U. S. Govt. securi- ties	Other securi- ties			Guar- anteed by U. S.	Other liabili- ties					
All agencies															
1948—Dec. 31	21,718	630	11,692	627	1,854	3,518	3,060	337	38	965	1,663	18,886	166		
1949—Dec. 31	23,733	441	12,733	1,549	2,047	3,492	2,962	509	28	772	1,720	21,030	183		
1950—Dec. 31	24,635	642	13,228	1,774	2,075	3,473	2,945	499	23	1,190	1,193	21,995	234		
1951—Dec. 31 ³	26,744	931	14,422	1,461	2,226	3,463	3,358	882	43	1,369	1,161	23,842	329		
1952—Dec. 31 ³	29,945	944	17,826	1,280	2,421	3,429	3,213	832	53	1,330	1,728	26,456	378		
1953—Dec. 31 ³	38,937	1,190	19,883	2,514	2,602	3,425	8,062	1,261	75	1,182	3,818	33,429	434		
1954—Sept. 30	40,443	1,324	18,603	3,709	2,988	3,433	8,061	2,325	28	1,072	2,357	36,488	498		
Dec. 31	41,403	1,371	19,348	3,852	2,967	3,432	8,046	2,387	33	1,068	4,183	35,610	508		
1955—Mar. 31	41,996	1,375	19,782	3,612	3,187	3,429	7,982	2,629	31	1,561	4,013	35,848	543		
June 30	40,639	1,244	18,927	3,476	3,108	3,430	7,821	2,634	41	1,840	3,019	35,171	568		
Classification by agency															
June 30, 1955															
Farm Credit Administration:															
Banks for cooperatives	388	22	318	.....	43	.....	(?)	5	.....	123	1	236	28
Federal intermediate credit banks	925	11	847	.....	60	.....	.....	7	.....	811	7	107	.....	
Production credit corporations	46	1	.....	.....	42	3	.....	.....	(?)	.....	(?)	45	.....	
Federal Farm Mortgage Corp.	14	2	12	.....	.....	.....	.....	.....	(?)	.....	(?)	13	.....	
Department of Agriculture:															
Rural Electrification Administration	2,399	6	2,282	.....	.....	1	110	.....	.....	.....	1	2,399	.....	
Commodity Credit Corporation	5,525	32	1,845	2,910	.....	146	593	.....	.....	1,336	4	189	.....	
Farmers Home Administration	713	18	662	1	.....	(?)	30	.....	7	.....	2	711	.....	
Federal Crop Insurance Corp.	26	19	.....	.....	.....	.....	.....	.....	.....	.....	9	17	.....	
Housing and Home Finance Agency:															
Home Loan Bank Board:															
Federal home loan banks	1,735	51	1,017	.....	662	.....	.....	5	.....	336	862	-3	540
Federal Savings and Loan Insurance Corp.	248	1	.....	(?)	241	.....	.....	6	.....	.....	10	238	.....	
Public Housing Administration	323	25	99	.....	354	(?)	64	135	.....	.....	25	298	.....	
Federal Housing Administration	587	45	55	.....	354	1	1	132	41	.....	171	376	.....	
Federal National Mortgage Association	2,696	85	2,594	.....	.....	(?)	17	.....	570	37	2,088	(?)	.....	
Office of the Administrator	774	38	226	.....	.....	472	37	.....	.....	7	767	.....	.....
Small Business Administration	34	1	33	.....	.....	.....	.....	.....	.....	.....	(?)	34	.....	
Export-Import Bank	2,827	4	2,796	(?)	.....	1	(?)	26	.....	.....	103	2,724	.....	
Federal Deposit Insurance Corp.	1,717	3	(?)	(?)	1,706	.....	(?)	8	.....	.....	126	1,591	.....	
Tennessee Valley Authority	2,010	160	29	.....	.....	1,812	9	.....	.....	.....	51	1,960	.....	
Federal Maritime Board and Maritime Adm.	5,435	268	44	(?)	.....	4,807	315	.....	.....	.....	179	5,256	.....	
Panama Canal Company	476	38	12	.....	.....	422	5	.....	.....	.....	14	462	.....	
Veterans Administration	613	147	431	3	.....	3	30	.....	.....	.....	8	605	.....	
Department of the Treasury	8,545	112	3,913	19	.....	3,425	27	1,049	.....	.....	12	8,533	.....	
Foreign Operations Administration	1,695	2	1,692	.....	.....	.....	.....	1	.....	.....	.....	1,695	.....	
All other	888	152	105	459	.....	66	106	.....	.....	.....	59	829	.....	

*Totals shown for these years include figures for certain important agencies not shown. Figures for those agencies appear on p. 1150 of the BULLETIN for October 1955. For details concerning coverage of agency figures in these years, see footnotes on p. 1151 of that issue.

¹Loans 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.

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

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

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

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

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

⁷Less than \$500,000.

⁸Effective July 1, 1954, the public war housing program of the PHA (represented largely by "Land, structures, and equipment") and several small housing programs managed by the Office of the Administrator, Housing and Home Finance Agency, were designated to be liquidated by the Office of the Administrator shown under "Other Agencies."

⁹Beginning 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 8.

^{NOTE}—Statement includes certain business-type activities of the United States Government. Figures for some agencies—usually small ones—may be for dates other than those indicated. Comparability 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 3). For back figures see *Banking and Monetary Statistics*, Table 152, p. 517.

SECURITY MARKETS¹

Year, month, or week	Bond prices					Stock prices											Volume of trad- ing ⁶ (in thous- ands of shares)	
	U. S. Govt. (long-term)		Mu- nicipal (high- grade) ³	Cor- po- rate (high- grade) ⁴	Pre- ferred ⁵	Standard and Poor's series (index, 1935-39=100)				Common Securities and Exchange Commission series (index, 1939=100)								
	Old se- ries ²	New se- ries ³				Total	Indus- trial	Rail- road	Pub- lic util- ity	Total	Du- rable	Non- du- rable	Trans- porta- tion	Pub- lic util- ity	Trade, fi- nance, and serv- ice	Mining		
Number of issues..	3-7	1	15	17	14	480	420	20	40	265	170	98	72	21	29	31	14	
1952 average.....	97.27		129.3	115.8	169.7	188	204	169	118	195	220	189	249	221	118	206	276 1,404	
1953 average.....	93.90	101.46	119.7	112.1	164.0	189	204	170	122	193	220	193	245	219	122	207	240 1,419	
1954 average.....	99.51	109.60	125.8	117.2	174.5	227	250	180	136	230	271	245	295	233	136	236	267 2,270	
1954—Oct.....	99.69	110.59	126.9	117.5	178.1	244	271	187	139	244	291	267	313	240	138	249	269 2,103	
Nov.....	99.27	109.88	127.4	117.4	178.9	252	282	197	141	254	305	284	324	259	141	260	278 3,196	
Dec.....	98.97	109.91	126.6	117.0	178.3	265	297	218	144	268	323	298	345	285	144	268	310 3,475	
1955—Jan.....	97.88	108.43	125.4	116.7	175.7	269	302	222	145	271	326	307	344	288	145	270	314 3,555	
Feb.....	96.97	103.51	125.0	115.7	175.0	278	312	232	150	281	340	320	358	300	150	276	315 3,201	
Mar.....	97.08	103.63	124.4	115.4	174.6	278	311	238	150	280	337	318	354	305	151	275	315 2,907	
Apr.....	96.31	103.43	124.9	115.3	176.0	286	322	252	152	287	347	327	365	320	152	277	311 2,689	
May.....	96.53	103.66	125.1	114.7	175.6	285	320	251	152	289	350	324	372	326	154	280	303 2,163	
June.....	96.37	103.75	123.9	114.5	175.8	301	341	259	153	303	370	344	393	337	154	294	314 2,643	
July.....	94.96	102.73	121.4	114.3	176.7	315	360	256	156	319	395	366	421	334	157	304	317 2,423	
Aug.....	94.51	101.57	120.5	113.2	174.3	311	354	250	156	315	390	368	410	324	156	302	311 1,818	
Sept.....	94.87	101.95	121.3	113.1	172.7	323	371	257	155	327	407	387	425	331	155	320	317 2,862	
Oct.....	95.83	102.75	122.5	113.6	173.5	306	350	241	151	310	385	365	403	309	151	307	294 2,008	
Week ending:																		
Oct. 1.....	95.17	102.34	122.1	113.2	172.0	319	366	248	153	320	398	381	413	319	153	317	307 4,339	
Oct. 8.....	95.60	102.48	122.3	113.5	172.2	311	356	244	152	311	386	368	402	311	152	310	297 2,103	
Oct. 15.....	95.93	102.71	122.4	113.6	172.4	301	344	236	150	305	378	358	395	305	150	302	285 2,443	
Oct. 22.....	95.84	102.72	122.4	113.5	174.8	306	349	241	150	313	390	369	408	312	151	308	294 1,733	
Oct. 29.....	95.92	102.98	122.8	113.6	174.7	307	351	242	151	312	387	366	406	309	152	308	301 1,798	

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).

²Series is composed of fully taxable, marketable 2½ per cent bonds as follows: prior to Apr. 1, 1952, due or first callable after 15 years; Apr. 1, 1952–Sept. 30, 1955, first callable after 12 years; beginning Oct. 1, 1955, due or callable in 10–20 years.

³The 3½ per cent bonds of 1978–83 and, beginning Feb. 1, 1955, the 3 per cent bond of February 1995.

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

⁵Standard and Poor's Corporation. Prices derived from averages of median yields on noncallable high-grade stocks on basis of a \$7 annual dividend.

⁶Average daily volume of trading in stocks on the New York Stock Exchange for a five and one-half hour trading day.

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.

STOCK MARKET CREDIT

[In millions of dollars]

End of month or last Wednesday of month	Customer credit					Broker and dealer credit					Customers' net free credit balances ¹	
	Excluding U. S. Government securities			Net debit balances secured by U. S. Government obligations ¹	Bank loans to others for purchasing or carrying U. S. Government obligations ²	Money borrowed except on U. S. Government obligations ¹	Money borrowed on U. S. Government obligations ¹	Customers' net free credit balances ¹				
	Total	Net debit balances excluding balances secured by U. S. Government obligations ¹	Bank loans to others for purchasing or carrying securities except U. S. Government obligations ²									
1951—December.....	1,826	1,253	573	40	118	659	36	822				
1952—December.....	1,980	1,332	648	33	149	877	30	727				
1953—December.....	2,445	1,665	780	31	88	1,074	88	713				
1954—September.....	2,953	2,048	905	34	36	1,225	66	924				
October.....	3,050	2,095	955	36	38	1,295	69	924				
November.....	3,203	2,202	1,001	40	31	1,353	63	972				
December.....	3,436	2,388	1,048	41	65	1,529	69	1,019				
1955—January.....	3,537	2,517	1,020	42	35	1,620	77	1,069				
February.....	3,643	2,590	1,053	63	39	1,666	113	1,063				
March.....	3,732	2,652	1,080	49	33	1,861	78	1,022				
April.....	3,785	2,704	1,081	48	27	1,988	74	973				
May.....	3,787	2,684	1,103	47	28	2,047	72	928				
June.....	3,870	2,711	1,159	46	31	2,020	73	917				
July.....	3,911	2,734	1,177	45	29	2,003	77	918				
August.....	3,865	2,710	1,155	43	29	1,994	71	887				
September.....	3,966	2,805	1,161	43	33	2,056	68	977				

¹Revised.

²Ledger balances of member firms of the New York Stock Exchange carrying margin accounts, as reported to the Exchange. Customers' debit and free credit balances exclude balances maintained with the reporting firm by other member firms of national securities exchanges and balances of the reporting firm and of general partners of the reporting firm. Balances are net for each customer—i.e., all accounts of one customer are consolidated. Money borrowed includes borrowings from banks and from other lenders except member firms of national securities exchanges. Data are as of the end of the month, except money borrowed, which is as of the last Wednesday of the month beginning June 1955.

³Data, except as noted below, are for all weekly reporting member banks, which account for about 70 per cent of all loans to others for purchasing or carrying securities. Figures are for the last Wednesday of the month. Some loans for purchasing or carrying U. S. Government securities may be included in column 3 after 1952; loans for that purpose are shown separately in column 5 for all weekly reporting member banks in 1951 and 1952 and for New York and Chicago banks thereafter.

MONEY MARKET RATES
[Per cent per annum]

Year, month, or week	Prime com- mercial paper, 4- to 6- months ¹	Fi- nance com- pany paper placed direct- ly, 3- to 6- months ¹	Prime bank- ers' accept- ances, 90 days ¹	U. S. Government securities (taxable)		
				3-month bills		9- to 12- month issues ²
				Market yield	Rate on new issues	3- to 5- year issues ³
1952 average....	2.33	2.16	1.75	1.72	1.766	1.81
1953 average....	2.52	2.33	1.87	1.90	1.931	2.07
1954 average....	1.58	1.42	1.35	.94	.953	.92
1954—Oct.....	1.31	1.25	1.25	.98	.987	1.03
Nov.....	1.31	1.25	1.25	.93	.948	.94
Dec.....	1.31	1.25	1.25	1.14	1.174	1.10
1955—Jan.....	1.47	1.37	1.33	1.23	1.257	1.36
Feb.....	1.68	1.50	1.38	1.17	1.177	1.41
Mar.....	1.69	1.50	1.38	1.28	1.335	1.49
Apr.....	1.90	1.73	1.43	1.59	1.620	1.71
May.....	2.00	1.88	1.50	1.45	1.491	1.72
June.....	2.00	1.82	1.50	1.41	1.432	1.71
July.....	2.11	1.87	1.50	1.60	1.622	1.88
Aug.....	2.33	2.02	1.67	1.90	1.876	2.12
Sept.....	2.54	2.28	2.08	2.07	2.086	2.14
Oct.....	2.70	2.46	2.23	2.23	2.259	2.19
Week ending:						
Oct. 1...	2.58	2.31	2.13	2.11	2.122	2.15
Oct. 8...	2.63	2.38	2.20	2.21	2.214	2.20
Oct. 15...	2.66	2.45	2.25	2.26	2.257	2.21
Oct. 22...	2.74	2.50	2.25	2.25	2.333	2.20
Oct. 29...	2.75	2.50	2.25	2.21	2.231	2.17
						2.60

¹Data are averages of daily prevailing rates.

²Series includes certificates of indebtedness and selected note and bond issues.

³Series 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, October 1947, pp. 1251-1253, and February 1955, p. 215.

BANK RATES ON BUSINESS LOANS
AVERAGE RATES ON SHORT-TERM LOANS IN
SELECTED CITIES
[Per cent per annum]

Area and period	All loans	Size of loan (thous. of dol.)			
		1- 10	10- 100	100- 200	200 and over
Annual averages:					
19 cities:					
1948.....	2.5	4.4	3.5	2.8	2.2
1949.....	2.7	4.6	3.7	3.0	2.4
1950.....	2.7	4.5	3.6	3.0	2.4
1951.....	3.1	4.7	4.0	3.4	2.9
1952.....	3.5	4.9	4.2	3.7	3.3
1953.....	3.7	5.0	4.4	3.9	3.5
1954.....	3.6	5.0	4.3	3.9	3.4
Quarterly:					
19 cities:					
1954—Dec.....	3.55	4.92	4.29	3.84	3.31
1955—Mar.....	3.54	4.93	4.29	3.83	3.30
June.....	3.56	4.92	4.29	3.83	3.33
Sept.....	3.77	4.98	4.43	3.99	3.56
New York City:					
1954—Dec.....	3.30	4.66	4.15	3.64	3.15
1955—Mar.....	3.29	4.68	4.14	3.65	3.14
June.....	3.30	4.73	4.18	3.62	3.15
Sept.....	3.54	4.83	4.39	3.87	3.39
7 Northern and East- ern cities:					
1954—Dec.....	3.55	4.99	4.31	3.89	3.33
1955—Mar.....	3.55	5.02	4.32	3.84	3.35
June.....	3.55	4.97	4.29	3.78	3.37
Sept.....	3.76	5.06	4.43	3.99	3.58
11 Southern and Western cities:					
1954—Dec.....	3.90	5.01	4.36	3.93	3.60
1955—Mar.....	3.87	5.00	4.35	3.92	3.54
June.....	3.95	4.98	4.34	4.01	3.67
Sept.....	4.11	5.01	4.47	4.07	3.88

^aRevised. NOTE.—For description of series see *BULLETIN* for March 1949, pp. 228-237.

BOND AND STOCK YIELDS¹
[Per cent per annum]

Year, month, or week	Bonds										Industrial stocks		
	U. S. Govt. (long-term)		State and local government				Corporate ⁶				Dividends/ price ratio	Earnings/ price ratio	
			General obligations ⁴		Revenue bonds ⁵	Total	By selected ratings		By groups				
	Old series ²	New series ³	Total	By selected ratings			Aaa	Baa	Indus- trial	Rail- road	Public utility	Pre- ferred ⁷	Com- mon ⁸
Number of issues...	3-7	1	20	5	5	10	120	30	30	40	40	14	125
1952 average....	2.68	.....	2.22	1.80	2.70	2.45	3.19	2.96	3.52	3.00	3.36	3.20	4.13
1953 average....	2.93	3.16	2.82	2.31	3.41	3.02	3.43	3.20	3.74	3.30	3.55	3.45	4.27
1954 average....	2.53	2.70	2.46	2.04	3.09	2.81	3.16	2.90	3.51	3.09	3.25	3.15	4.02
1954—October...	2.52	2.65	2.37	1.97	3.00	2.77	3.13	2.87	3.46	3.06	3.23	3.11	3.93
November...	2.55	2.68	2.34	1.95	2.96	2.76	3.13	2.89	3.45	3.06	3.22	3.10	4.29
December...	2.57	2.68	2.40	2.01	2.99	2.76	3.13	2.90	3.45	3.07	3.23	3.10	3.93
1955—January...	2.65	2.76	2.48	2.09	3.04	2.77	3.15	2.93	3.45	3.08	3.25	3.12	3.98
February...	2.72	2.92	2.49	2.10	3.05	2.79	3.18	2.99	3.47	3.12	3.28	3.15	4.00
March...	2.71	2.92	2.49	2.09	3.07	2.80	3.20	3.02	3.48	3.14	3.31	3.17	4.01
April...	2.77	2.92	2.50	2.08	3.08	2.79	3.21	3.01	3.49	3.14	3.30	3.17	3.98
May...	2.75	2.91	2.48	2.06	3.07	2.77	3.23	3.04	3.50	3.17	3.32	3.19	3.99
June...	2.76	2.91	2.49	2.09	3.08	2.80	3.23	3.05	3.51	3.18	3.31	3.21	3.98
July...	2.87	2.96	2.62	2.23	3.17	2.86	3.24	3.06	3.52	3.18	3.32	3.22	3.96
August...	2.91	3.02	2.69	2.33	3.22	2.92	3.29	3.11	3.56	3.25	3.36	3.26	4.01
September...	2.88	3.00	2.70	2.31	3.24	2.92	3.31	3.13	3.59	3.25	3.40	3.29	4.06
October...	2.82	2.96	2.62	2.24	3.20	2.89	3.30	3.10	3.59	3.23	3.39	3.27	4.04
Week ending:													
Oct. 1...	2.86	2.98	2.66	2.27	3.23	2.90	3.31	3.12	3.59	3.24	3.39	3.29	4.07
Oct. 8...	2.83	2.98	2.66	2.27	3.23	2.90	3.30	3.12	3.59	3.24	3.38	3.27	4.07
Oct. 15...	2.81	2.96	2.64	2.25	3.22	2.89	3.30	3.11	3.59	3.24	3.38	3.27	4.06
Oct. 22...	2.82	2.96	2.62	2.24	3.20	2.89	3.30	3.10	3.59	3.23	3.39	3.28	4.03
Oct. 29...	2.81	2.95	2.63	2.24	3.23	2.87	3.30	3.10	3.58	3.23	3.39	3.28	4.01

¹Monthly and weekly yields are averages of daily figures for U. S. Government and corporate bonds. Yields of State and local government general obligations are based on Thursday figures; of revenue bonds, on Friday figures; and of preferred stocks, on Wednesday figures. Figures for common stocks are as of the end of the period, except for annual averages.

²Series is composed of fully taxable, marketable 2½ per cent bonds as follows: prior to Apr. 1, 1952, due or first callable after 15 years; Apr. 1, 1952—Sept. 30, 1953, first callable after 12 years; beginning Oct. 1, 1955, due or first callable in 10-20 years.

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

⁴Dow-Jones and Co.

⁵Moody's Investors Service. The total includes bonds rated Aa and A, data for which are not shown separately.

⁶Moody's Investors Service. Because of a limited number of suitable issues, the number of bonds in some groups has varied somewhat.

The total includes bonds rated Aa and A, data for which are not shown separately.

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

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

TREASURY RECEIPTS, EXPENDITURES, AND RELATED ITEMS

[On basis of monthly statements of United States Treasury]

Period	Summary											Other net assets			
	Budget receipts and expenditures			Excess of receipts or expenditures (-)			Increase or decrease (-) during period		Account of Treasurer of the United States (end of period)						
	Net receipts	Expenditures	Surplus or deficit (-)	Trust and other accounts	Sales and redemptions in market of Govt. agency obligations	Clearing account	Gross direct public debt	General fund balance	Balance	F. R. Banks	Deposits in				
										Avail-able funds	In proc-ess of collection	Special depos-itaries			
Cal. yr.—1951....	52,979	56,337	-3,358	759	56	-106	2,711	62	4,295	321	146	2,693	1,134		
1952....	64,840	70,682	-5,842	49	-90	-319	7,973	1,770	6,064	389	176	4,368	1,132		
1953....	63,841	72,997	-9,157	82	19	-209	7,777	-1,488	4,577	346	131	3,358	742		
1954....	61,171	64,854	-3,683	812	-73	-34	3,582	603	5,180	563	111	3,461	1,045		
Fiscal yr.—1952....	61,391	65,408	-4,017	219	-72	-401	3,883	-388	6,969	333	355	5,106	1,175		
1953....	64,825	74,274	-9,449	460	-25	-250	6,966	-2,299	4,670	132	210	3,071	1,256		
1954....	64,655	67,772	-3,117	332	-4	-303	5,189	2,096	6,766	875	274	4,836	781		
1955....	60,303	64,494	-4,192	-612	881	257	3,115	-551	6,216	380	343	4,365	1,127		
Semiannual totals:															
1952—July-Dec.	26,893	36,186	-9,293	121	46	-64	8,286	-904	6,064	389	176	4,368	1,132		
1953—Jan.-June.	37,703	37,801	-98	341	-71	-248	-1,320	-1,394	4,670	132	210	3,071	1,256		
July-Dec. ¹	25,757	34,484	-8,728	317	99	-246	9,097	-94	4,577	346	131	3,358	742		
1954—Jan.-June.	38,899	33,288	5,611	648	-103	-57	-3,909	2,190	6,766	875	274	4,836	781		
July-Dec.	22,272	31,566	-9,294	164	30	23	7,490	-1,587	5,180	563	111	3,461	1,045		
1955—Jan.-June.	38,031	32,928	5,102	-775	851	234	-4,376	1,036	6,216	380	343	4,365	1,127		
Monthly:															
1954—Oct.....	2,639	4,857	-2,218	-288	-23	104	3,942	1,518	6,663	736	175	4,936	816		
Nov.....	4,201	3,842	358	358	33	-209	101	641	7,304	694	137	5,584	889		
Dec.....	3,742	6,288	-2,546	126	-26	425	-103	-2,124	5,180	563	111	3,461	1,045		
1955—Jan.....	4,655	4,942	-287	-179	511	-186	-311	-451	4,728	360	320	2,907	1,142		
Feb.....	5,427	4,831	596	26	-37	354	-257	682	5,411	564	196	3,561	1,089		
Mar.....	9,741	5,894	3,846	-80	73	36	-4,134	-260	5,151	724	149	3,203	1,074		
Apr.....	3,732	5,228	-1,496	-193	29	309	2,601	1,250	6,401	814	362	4,023	1,201		
May.....	4,438	5,356	-919	-79	36	-384	824	-522	5,880	649	153	4,054	1,023		
June.....	10,038	6,677	3,361	-269	238	104	-3,098	336	6,216	380	343	4,365	1,127		
July.....	2,765	5,382	-2,617	-261	27	237	3,210	595	6,811	624	179	4,972	1,036		
Aug.....	4,734	6,225	-1,491	-338	120	-74	725	-1,058	5,753	393	143	4,188	1,028		
Sept.....	5,498	5,340	158	277	59	-40	-833	-378	5,376	554	191	3,638	993		
Oct.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2,341	-62	5,314	484	177	3,672	981		
	Budget expenditures														
Period	National security											Other			
	Total	Defense Dept., military	Mutual military program	Atomic energy	Interna'l. affairs and finance ³	Interest on debt	Veterans Adminstration ⁴	Social security programs	Agriculture	Housing and home finance	Public works	Post office deficit	Transfers to trust accounts		
Cal. yr.—1951....	56,337	33,044	29,432	1,594	1,278	3,524	5,983	5,088	1,463	1,010	694	1,438	684	507	2,901
1952....	70,682	47,936	42,078	3,052	1,813	2,574	6,065	4,433	1,508	1,564	646	1,573	775	510	3,098
1953....	72,997	49,363	42,953	3,784	1,889	2,082	6,357	4,156	1,630	3,238	-159	1,685	525	154	3,966
1954 ¹	64,854	42,820	36,807	3,249	1,937	1,265	6,567	4,206	1,653	3,437	-393	1,526	241	182	3,350
Fiscal yr.—1952....	65,408	42,867	38,077	2,292	1,648	2,839	5,859	4,748	1,424	1,219	614	1,515	740	567	3,015
1953 ¹	74,274	50,276	43,611	3,956	1,791	2,184	6,504	4,249	1,532	3,134	385	1,660	659	462	3,229
1954....	67,772	46,522	40,336	3,629	1,895	1,553	6,382	4,176	1,640	2,841	-615	1,519	312	164	3,277
1955....	64,494	40,989	35,730	1,895	1,856	61,175	6,389	4,376	1,669	4,689	127	1,472	366	157	3,086
Semiannual totals:															
1952—July-Dec.	36,186	24,491	21,426	1,699	876	1,107	2,966	2,164	802	885	424	916	355	426	1,650
1953—Jan.-June.	37,801	25,596	22,134	2,113	926	1,113	3,542	2,086	791	2,178	-42	740	305	31	1,462
July-Dec. ¹	34,484	23,750	20,819	1,671	945	968	2,816	2,070	806	1,237	-176	900	220	118	1,774
1954—Jan.-June.	33,288	22,773	19,517	1,958	950	585	3,567	2,106	834	1,604	-439	619	92	46	1,502
July-Dec.	31,566	20,047	17,290	1,292	987	680	3,000	2,100	819	1,833	46	907	149	137	1,847
1955—Jan.-June.	32,928	20,650	18,440	605	869	787	3,389	2,277	850	2,856	81	565	216	20	1,239
Monthly:															
1954—Sept.....	5,019	3,261	2,843	210	160	152	541	320	137	144	-5	158	1	309
Oct.....	4,857	3,300	2,908	187	170	73	346	341	171	170	6	164	148	9	279
Nov.....	3,842	3,316	2,853	181	156	89	368	372	131	-1,034	96	142	148	1	212
Dec.....	6,288	3,739	3,280	152	158	192	1,200	401	123	244	-61	149	2	65	234
1955—Jan.....	4,942	3,176	3,092	-113	158	171	2,222	373	181	381	35	101	23	7	272
Feb.....	4,831	3,048	2,705	163	151	148	396	364	119	269	36	89	72	3	288
Mar.....	5,894	3,759	3,261	63	153	109	478	386	119	690	-17	85	16	1	269
Apr.....	5,228	3,382	3,020	122	134	78	355	379	153	781	26	99	31	5	-60
May.....	5,356	3,346	3,017	99	126	184	443	378	133	390	34	108	43	3	294
June.....	6,677	3,939	3,345	271	147	97	1,495	397	145	345	-33	84	32	1	175
July.....	5,382	2,863	2,547	92	138	756	592	357	159	346	28	151	85	341	404
Aug.....	6,225	3,420	3,111	88	138	995	522	370	165	933	-1	132	59	61	470
Sept.....	5,340	3,611	3,372	35	121	60	529	351	115	317	-18	139	36	3	198

n.a. Not available. ¹Revised.

²Beginning new reporting basis, described in *Treasury Bulletin*, April 1954, p. A2.

²Includes stockpiling and, beginning with March 1955 and fiscal year 1955, direct forces support (formerly included with "International affairs and finance"), not shown separately.

³Consists of foreign economic and technical assistance under the Mutual Security Act, net transactions of the Export-Import Bank, other nonmilitary foreign aid programs, and State Department.

⁴Excludes transfers to trust accounts, which are shown separately.

⁵Monthly figures do not add to total because figures for reclassified items are not available for July—February.

TREASURY RECEIPTS, EXPENDITURES, AND RELATED ITEMS—Continued

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

Period	Budget receipts										Net budget receipts					
	Income and profits taxes			Estate and gift taxes ¹	Excise taxes ¹	Unemployment insurance taxes	Other receipts ²	Deduct								
	Individual		Corporation ¹					Appropriations to:								
	Withheld	Other ¹						Old-age trust fund	Railroad retirement account	Refunds of receipts						
Cal. yr.—1951.....	16,037	10,311	16,565	801	8,591	235	2,337	58,941	3,355	509	2,098	52,979				
1952.....	20,045	11,834	22,140	849	9,566	266	2,639	71,788	3,814	683	2,451	64,840				
1953.....	22,605	11,279	19,045	923	10,288	269	2,570	71,524	3,918	628	3,137	63,841				
1954 ⁴	20,787	10,477	19,915	960	9,136	285	2,932	70,217	5,121	604	3,322	61,171				
Fiscal yr.—1952.....	18,521	11,359	21,467	833	8,893	259	2,364	67,999	3,569	738	2,302	61,391				
1953 ³	21,351	11,417	21,595	891	9,934	277	2,478	72,649	4,086	620	3,118	64,825				
1954.....	21,635	10,747	21,523	945	10,014	285	2,882	73,173	4,537	603	3,377	64,655				
1955.....	21,242	10,407	18,265	936	9,194	279	3,104	69,368	5,040	600	3,426	60,303				
Semiannual totals:																
1952—July-Dec.....	9,825	2,826	7,821	390	5,048	42	1,388	29,546	1,891	311	451	26,893				
1953—Jan.-June.....	11,347	8,481	13,773	502	4,931	234	1,137	42,910	2,195	311	2,700	37,703				
July-Dec. ³	11,078	2,593	5,375	405	5,405	40	1,255	28,195	1,722	321	395	25,757				
1954—Jan.-June.....	10,558	8,154	16,148	540	4,609	245	1,627	44,978	2,815	282	2,982	38,899				
July-Dec.....	10,230	2,323	3,767	420	4,527	40	1,305	25,239	2,305	322	339	22,272				
1955—Jan.-June.....	11,013	8,084	14,498	516	4,666	239	1,800	44,129	2,734	278	3,087	38,031				
Monthly:																
1954—September.....	1,422	1,429	1,104	72	767	1	164	5,280	274	47	8	4,951				
October.....	1,077	199	361	65	785	4	187	2,887	188	21	39	2,639				
November.....	2,759	78	290	61	781	16	272	4,905	554	94	56	4,201				
December.....	1,359	272	1,181	82	715	(4)	216	4,217	329	64	82	3,742				
1955—January.....	884	2,239	355	62	649	31	483	4,833	113	17	48	4,655				
February.....	2,916	881	274	67	709	167	321	5,954	255	64	208	5,427				
March.....	1,721	745	6,812	151	841	20	191	11,089	562	46	741	9,741				
April.....	967	2,190	478	77	717	4	171	4,941	316	19	874	3,732				
May.....	2,991	602	377	94	843	15	333	6,119	785	80	817	4,438				
June.....	1,534	1,428	6,201	64	907	2	301	11,193	703	53	399	10,038				
July.....	884	277	547	79	796	2	290	3,089	198	15	110	2,765				
August.....	3,004	115	328	77	867	16	446	5,848	912	85	118	4,734				
September.....	1,604	1,685	1,100	66	881	1	264	6,180	519	60	103	5,498				
Internal revenue collections (on basis of Internal Revenue Service reports)	Trust and other accounts															
Period	Excise and miscellaneous taxes					Total ⁵	Social security, retirement, and insurance accounts			Other accounts ⁶						
	Total	Liquor	Tobacco	Manufacturers' and retailers' excise	Other		Receipts	Investments	Expenditures	Investments ⁷	Other ⁵					
Cal. yr.—1951.....	8,682	2,460	1,446	2,790	1,987	759	7,906	3,155	4,507	271	786					
1952.....	9,558	2,727	1,662	3,054	2,115	49	8,315	3,504	4,942	329	508					
1953.....	9,714	2,819	1,614	3,262	2,020	82	8,123	2,387	5,811	153	310					
1954.....	9,248	2,707	1,543	3,131	1,867	8812	9,191	1,177	7,717	405	919					
Fiscal yr.—1952.....	8,971	2,549	1,565	2,824	2,032	219	8,210	3,361	4,885	275	530					
1953.....	9,946	2,781	1,655	3,359	2,151	8460	8,529	3,059	5,257	242	489					
1954.....	9,517	2,783	1,580	3,127	2,027	332	8,708	1,687	6,846	367	524					
1955.....	9,201	2,726	1,571	3,169	1,735	-612	9,096	1,222	8,100	312	-74					
Semiannual totals:																
1952—July-Dec.....	5,027	1,482	845	1,573	1,127	121	4,073	1,495	2,456	106	105					
1953—Jan.-June.....	4,919	1,299	810	1,786	1,025	341	4,458	1,564	2,802	136	385					
July-Dec.....	4,795	1,521	804	1,476	995	3-317	3,655	823	3,003	37	-109					
1954—Jan.-June.....	4,722	1,262	777	1,651	1,031	648	5,052	864	3,843	331	633					
July-Dec.....	4,527	1,445	766	1,480	835	164	4,143	313	3,874	74	282					
1955—Jan.-June.....	4,674	1,281	804	1,688	900	-775	4,953	909	4,226	238	-356					
Monthly:																
1954—Sept.....	766	250	137	3	377	-283	414	-82	682	34	-63					
Oct.....	786	273	134	42	337	-288	334	-148	640	6	-124					
Nov.....	778	280	124	696	-322	358	956	111	641	56	210					
Dec.....	719	209	108	10	391	126	850	249	657	-58	124					
1955—Jan.....	654	155	131	27	340	-179	227	-334	704	200	164					
Feb.....	707	181	119	676	-269	26	569	-126	697	47	75					
Mar.....	844	246	139	99	360	-80	729	39	733	58	21					
Apr.....	718	209	122	9	378	-193	489	-358	700	-55	-395					
May.....	844	224	143	754	-277	79	1,298	644	705	-62	-91					
June.....	908	267	150	123	368	-269	1,641	1,044	686	50	-130					
July.....	n.a.	n.a.	n.a.	n.a.	n.a.	-261	692	252	671	-133	-164					
Aug.....	n.a.	n.a.	n.a.	n.a.	n.a.	-338	1,465	982	673	-37	-185					
Sept.....	n.a.	n.a.	n.a.	n.a.	n.a.	277	689	-334	661	-26	-110					

n.a. Not available.

¹Corporation and estate and gift taxes are from Internal Revenue Service reports prior to July 1953. Excise taxes and nonwithheld individual taxes for that period are obtained by subtracting IRS data from appropriate Treasury daily statement totals.

²Excludes employment and carriers taxes, which are appropriated directly to trust accounts.

³Less than \$500,000.

⁴Excess of receipts, or expenditures (—).

⁵Consists of miscellaneous trust funds and accounts and deposit fund accounts. The latter reflect principally net transactions of Government sponsored 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 7, but their operating transactions are included in Budget expenditures.

⁶Consists of net investments in public debt securities of Government owned and of Government sponsored corporations and agencies and of other trust funds.

TREASURY CASH INCOME, OUTGO, AND BORROWING

DERIVATION OF CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

[On basis of monthly and daily statements of United States Treasury and *Treasury Bulletin*. In millions of dollars]

Period	Cash deposits, other than debt					Cash withdrawals, other than debt					Excess of deposits or withdrawals (-)				
	Net Budget rec'ts.	Plus: Trust acct. rec'ts.	Less: Intra-Govt. trans. ¹	Plus: Other ad-justments	Equals: Cash de-posits	Budget ex-pen-ditures	Plus: Trust and other accts.	Less: Intra-Govt. trans. ¹	Accruals to public ³	Exch. Stabi-liza-tion Fund ⁴	Clearing ac-count	Trans. out-side Treas. acct. ⁵	Other ad-justments ⁶	Equals: Cash with-drawals	
Cal. yr.—1951.....	52,979	8,582	2,221	n.a.	59,338	56,337	4,397	2,221	567	-26	106	n.a.	58,034	1,304	
1952.....	64,840	8,707	2,150	n.a.	71,396	70,682	4,825	2,150	734	-38	319	n.a.	72,980	-1,583	
1953.....	63,841	8,596	1,989	n.a.	70,440	72,997	5,974	1,989	575	-82	209	n.a.	76,529	-6,090	
1954 ⁷	61,171	9,571	2,086	-65	68,595	64,854	7,182	2,086	565	-188	34	-274	-35	68,896	-301
Fiscal yr.—1952.....	61,391	8,807	2,104	.....	68,093	65,408	4,952	2,104	710	9	401	-170	67,786	307
1953 ⁸	64,825	8,929	2,194	-215	71,345	74,274	5,169	2,194	694	-28	250	-155	76,407	-5,062	
1954.....	64,655	9,155	2,097	101	71,815	67,772	6,769	2,097	509	-109	303	-274	118	71,974	-159
1955.....	60,303	9,538	2,009	-62	67,769	64,494	8,616	2,009	488	-156	-257	-290	69,899	-2,130	
Semiannual totals:															
1952—July-Dec.	26,893	4,248	1,039	n.a.	30,104	36,186	2,527	1,039	396	16	64	n.a.	37,357	-7,254	
1953—Jan.-June	37,703	4,683	1,144	n.a.	41,241	37,801	2,642	1,144	298	-44	248	n.a.	39,203	2,038	
July-Dec. ⁶	25,757	3,953	849	376	29,199	34,484	3,405	849	277	-38	246	-71	374	-8,045	
1954—Jan.-June	38,899	5,203	1,248	-242	42,615	33,288	3,304	1,248	234	-71	57	-202	34,730	7,886	
July-Dec.	22,272	4,368	838	177	25,980	31,566	3,817	838	331	-117	-23	-94	188	34,167	-8,187
1955—Jan.-June	38,031	5,170	1,170	-241	41,790	32,928	4,798	1,170	157	-39	-234	-385	35,732	6,057	
Monthly:															
1954—Oct.	2,639	370	74	-318	2,617	4,857	800	74	50	-6	-104	-7	-320	5,096	-2,478
Nov.	4,201	994	58	-14	5,122	3,842	469	58	45	-9	209	-1	-33	4,374	748
Dec.	3,742	890	427	421	4,626	6,288	573	427	71	25	-425	-11	449	6,401	-1,775
1955—Jan.	4,655	268	42	-582	4,299	4,942	581	42	51	...	186	-24	-582	5,009	-710
Feb.	5,427	600	53	332	6,306	4,831	653	53	-18	-8	-354	-40	434	5,481	825
Mar.	9,741	778	64	488	10,943	5,894	761	64	4	-36	-36	-63	479	6,932	4,010
Apr.	3,732	528	78	-532	3,651	5,228	1,134	78	31	-6	-309	-584	5,355	-1,704	
May	4,438	1,320	59	-152	5,547	5,356	817	59	39	...	384	-182	6,278	-731	
June	10,038	1,677	874	205	11,045	6,677	852	874	51	11	-104	177	6,677	4,368	
July	2,765	745	394	-121	2,994	5,382	887	394	68	-46	-237	171	5,352	-2,358	
Aug.	4,734	1,502	156	254	6,333	6,225	895	156	31	...	74	249	7,256	-923	
Sept.	5,498	721	n.a.	5,988	5,340	804	n.a.	40	...	40	n.a.	5,904	84		
Oct.	n.a.	n.a.	2,869	n.a.	2,869	n.a.	n.a.	25	11	n.a.	n.a.	5,659	-2,789		

n.a. Not available. *Revised. ¹Represents principally (1) interest payments between Treasury and Government agencies and trust funds, (2) transfers shown as Budget expenditures, and (3) payroll deductions for Federal employees retirement funds.

²Represents principally adjustment for differences in reporting bases as between the monthly and daily Treasury statements.

³Represents 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.

⁴Cash transactions between International Monetary Fund and Exchange Stabilization Fund. (See footnote 3).

⁵To exclude net transactions not cleared through Treasurer's account in securities by Government agencies, adjusted in table below.

⁶Beginning new reporting basis. See *Treasury Bulletin* for April 1954, p. A2. Cash withdrawals on the old daily statement basis are not comparable to the new reporting basis, because data were not available for adjustments described in footnotes 2 and 5.

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

Period	Increase, or decrease (-), in gross direct public debt	Plus:		Less: Noncash debt transactions		Equals: Net cash borrowing, or repayt. (-), of borrowing	Details of net cash borrowing from or repayment (-) of borrowing to the public ³						
		Cash issuance of securities of Federal agencies		Adjust-ment for trans. out-side Treas. accts. ¹	Accruals to public ²		Direct mktble. and conv. issues ⁴	Sav-ing bonds (issue price)	Sav-ing notes	Postal Sav. Sys. special issues			
		Guaranteed	Non-guaranteed		Net inv. in Fed. sec. by Govt. agen. and tr. funds	Int. on sav. bonds and Treas. bills	Payts. in form of Fed. sec.			Other ⁵			
Cal. yr.—1951.....	2,711	18	37	n.a.	3,418	718	-125	-1,242	1,999	-1,191	-1,099	-997	46
1952.....	7,973	12	-102	n.a.	3,833	770	-74	3,353	5,778	-406	-1,784	-113	-122
1953.....	7,777	22	-3	n.a.	2,540	591	66	4,601	4,829	-344	248	-162	-30
1954 ⁷	3,582	-42	-31	-266	1,582	577	176	906	3,071	-175	-1,469	-195	-326
Fiscal yr.—1952.....	3,883	16	-88	-170	3,636	779	-79	-695	1,639	-717	-1,209	-155	-252
1953 ⁷	6,966	7	-32	-155	3,301	719	3	2,763	65,294	-64	-2,164	-100	-173
1954.....	5,189	29	-33	-256	2,054	524	94	2,255	2,530	-381	628	-239	-283
1955 ⁷	3,115	-37	*908	-228	1,534	497	147	1,579	4,288	-10	-3,168	-122	590
Semiannual totals:													
1952—July-Dec.	8,286	8	37	n.a.	1,601	409	-29	6,351	7,322	-121	-829	-32	11
1953—Jan.-June	-1,320	-2	-69	n.a.	1,700	308	34	-3,433	-2,028	*18	-1,335	-68	-20
July-Dec. ⁷	9,097	24	76	-71	860	283	30	7,952	6,837	-362	1,583	-94	-12
1954—Jan.-June	-3,909	6	-109	-183	1,194	241	64	-5,694	-4,307	-19	-955	-145	-268
July-Dec.	7,490	-47	78	-83	387	336	112	6,600	7,378	-156	-514	-50	-58
1955—Jan.-June ⁷	-4,376	10	*830	-143	1,147	161	35	-5,021	-3,090	147	-2,654	-72	648
Monthly:													
1954—Oct.	3,942	5	-28	-9	-142	51	5	3,996	4,129	-12	-64	-20	-37
Nov.	101	1	32	-20	167	45	9	-107	-50	12	-62	-22	15
Dec.	-103	(8)	-25	17	191	72	-26	-349	-198	-9	-136	...	-6
1955—Jan.	-311	-10	521	-24	-134	51	-1	-259	-211	51	-56	-26	501
Feb.	-257	3	-40	63	-79	-17	7	-143	-241	169	-59	-27	16
Mar.	-4,134	6	67	-72	97	5	35	-4,270	-4,291	94	-129	62	-5
Apr.	2,601	5	24	-52	-413	31	5	2,955	3,144	-88	-42	-30	-30
May	824	5	31	-30	582	39	(8)	209	1,778	-32	-1,476	-25	-36
June ⁷	-3,098	1	*227	-28	1,094	51	-11	-4,031	-3,270	-48	-891	-26	203
July	3,210	-3	29	-50	119	69	45	2,953	3,306	-39	-259	-20	-35
Aug.	725	2	118	-5	944	31	-1	-135	229	8	-453	-25	106
Sept.	-833	4	55	n.a.	-360	41	-1	-462	509	-197	-771	...	-4
Oct.	2,341	(8)	n.a.	n.a.	26	-11	2,728	*2,816	-54	-324	26	*264	

n.a. Not available.

*Preliminary.

¹Revised.

²Adjustment described in footnote 5 above, plus other small adjustments for differences in reporting bases.

³Differs from "accruals to the public" shown in preceding table, principally because adjustments to Exchange Stabilization Fund are included.

⁴Includes redemptions of tax anticipation securities and savings notes used in payment of taxes.

⁵Most 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.

⁶Includes cash issuance in the market of obligations of Government corporations and agencies and some miscellaneous debt items.

⁷Excludes exchanges of savings bonds into marketable bonds in the amount of 409 million dollars.

⁸Beginning new reporting basis. See footnote 6 above.

⁹Less than \$500,000.

TREASURY CASH INCOME, OUTGO, AND BORROWING—Continued

DETAILS OF TREASURY CASH DEPOSITS AND WITHDRAWALS¹

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

Period	Cash deposits						Cash withdrawals							
	Total	Direct taxes on individuals ²	Direct taxes on corporations	Excise and misc. receipts ³	Social ins. receipts ⁴	Other cash income ⁴	Deduct: Refunds of receipts	Total	Nat'l. sec. programs ⁵	Int'l. affairs ⁶	Interest on debt	Veterans programs ⁷	Social security programs ⁸	Other
Cal. yr.—1951.....	59,338	27,149	16,565	8,591	6,362	2,769	2,098	58,034	33,194	3,498	4,137	6,121	4,915	6,169
1952.....	71,396	32,728	22,140	9,566	6,589	2,823	2,451	72,980	47,971	2,612	4,230	5,209	5,617	7,341
1953.....	70,440	34,807	19,045	10,288	6,693	2,744	3,137	76,529	50,294	2,000	4,589	4,885	6,648	8,113
1954 ⁹	68,595	31,785	20,280	8,801	7,655	3,433	3,358	68,896	42,400	1,089	4,870	4,664	8,587	7,285
Fiscal yr.—1952.....	68,093	30,713	21,467	8,893	6,521	2,801	2,302	67,786	42,935	2,848	4,059	5,826	5,206	6,912
1953 ⁹	71,345	33,370	21,595	9,978	6,849	2,704	3,151	76,407	50,250	2,156	4,658	4,920	6,063	8,360
1954.....	71,815	33,363	21,817	9,679	7,197	3,178	3,419	71,974	46,422	1,444	4,838	4,943	7,645	6,682
1955.....	67,769	32,563	18,201	9,109	7,919	3,422	3,444	69,899	41,031	1,019	4,947	4,766	9,057	7,080
Semiannual totals:														
1952—July-Dec.....	30,104	13,041	7,821	5,048	3,202	1,443	451	37,357	24,505	1,123	2,246	2,500	2,876	4,107
1953—Jan.-June.....	41,241	20,329	13,773	4,931	3,656	1,252	2,700	39,203	25,606	1,069	2,413	2,420	3,247	4,448
July-Dec. ⁹	29,199	14,478	5,272	5,357	3,031	1,498	437	37,244	24,398	930	2,334	2,465	3,368	3,748
1954—Jan.-June.....	42,615	18,885	16,545	4,322	4,165	1,680	2,982	34,730	22,024	10,526	10,299	10,482	4,277	10,121
July-Dec.....	25,980	12,899	3,734	4,479	3,490	1,754	376	34,167	20,376	563	2,367	2,186	4,311	4,364
1955—Jan.-June.....	41,790	19,663	14,466	4,630	4,430	1,669	3,068	35,732	20,363	748	2,580	2,579	4,747	4,717
Monthly:														
1954—Oct.....	2,617	1,040	352	768	260	237	39	5,096	3,149	67	10,271	374	758	10,477
Nov.....	5,122	2,881	271	783	939	296	47	4,374	3,314	80	328	419	720	-488
Dec.....	4,626	1,938	1,153	744	439	432	80	6,401	3,552	217	826	443	730	635
1955—Jan.....	4,299	2,806	353	644	197	350	52	5,009	3,191	171	183	430	834	200
Feb.....	6,306	4,096	330	703	1,019	346	189	5,481	3,100	140	424	409	768	641
Mar.....	10,943	2,984	6,844	864	715	241	705	6,932	3,808	10,73	470	439	792	1,351
Apr.....	3,651	2,688	444	694	464	235	874	5,355	3,084	72	314	434	794	657
May.....	5,547	3,743	394	802	1,215	221	829	6,278	3,253	184	481	432	783	1,144
June.....	11,045	3,346	6,102	922	819	275	420	6,677	3,927	108	707	436	775	723
July.....	2,994	1,097	616	812	280	313	125	5,352	2,758	2	157	379	769	1,287
Aug.....	6,333	3,341	343	899	1,405	466	121	7,256	3,668	89	448	456	786	1,809
Sept.....	5,988	3,413	1,090	820	548	220	103	5,904	3,292	53	505	401	725	928
Oct.....	2,869	1,009	360	866	427	294	87	5,659	n.a.	n.a.	320	398	n.a.	n.a.

n.a. Not available. ¹Revised.

¹Beginning with July 1953, data are from the daily statement of cash deposits and withdrawals of the U. S. Treasury where available; otherwise from the monthly Budget statement. For a description of classifications prior to that date, see earlier issues of the BULLETIN.

²Includes estate and gift taxes.

³Includes taxes for old-age and unemployment insurance, carriers taxes, and veterans life insurance premiums.

⁴Represents mostly nontax receipts.

⁵Includes net redemptions of armed forces leave bonds.

⁶Includes special International Bank and Monetary Fund notes.

⁷Includes payments from veterans life insurance funds.

⁸Includes benefit payments for old-age and unemployment insurance and Government employees and railroad retirement funds.

⁹Beginning new reporting basis, described in *Treasury Bulletin* for April 1954, p. A2.

¹⁰Monthly figures do not add to fiscal year because figures for unclassified items are not available for November-June.

UNITED STATES SAVINGS BONDS—SALES, REDEMPTIONS, AND AMOUNT OUTSTANDING

[In millions of dollars]

Calendar year or month	All series			Series A-E and H			Series F, G, J and K		
	Sales	Redemptions ¹		Sales	Redemptions ¹		Sales	Redemptions ¹	
		Total	Before maturity		Total	Before maturity ²		Total	Before maturity
1946.....	7,427	6,243	5,951	4,466	5,632	5,340	33,410	2,962	611
1947.....	6,694	4,889	4,529	4,085	4,181	3,821	2,609	708	708
1948.....	7,295	4,840	4,408	4,224	4,011	3,579	34,438	3,071	829
1949.....	5,833	4,708	4,079	4,208	3,905	3,276	35,206	1,626	803
1950.....	6,074	5,323	4,583	3,668	4,435	3,695	34,930	2,406	888
1951.....	3,961	5,150	4,571	3,100	4,079	3,500	34,728	770	1,071
1952.....	4,161	4,565	3,806	3,575	3,657	2,896	35,324	586	908
1953.....	4,800	5,552	3,613	57,710	4,368	3,643	2,629	36,663	432
1954.....	6,173	6,348	3,655	57,672	4,889	3,920	2,804	38,233	1,284
1954—Oct.....	456	468	308	58,126	369	293	224	37,930	87
Nov.....	466	454	226	58,186	384	294	196	38,069	82
Dec.....	557	566	306	57,672	445	348	232	38,233	112
1955—Jan.....	742	691	368	57,967	573	337	190	38,515	169
Feb.....	602	433	-134	58,225	465	257	63	38,721	137
Mar.....	614	520	161	58,366	518	336	176	38,914	95
Apr.....	535	623	332	58,326	448	330	229	39,063	87
May.....	488	520	255	58,346	419	343	236	39,181	69
June.....	496	544	263	58,365	428	373	230	39,285	68
July.....	494	532	324	58,407	439	353	242	39,432	55
Aug.....	487	480	256	58,450	439	344	223	39,553	48
Sept.....	462	659	402	58,290	414	340	228	39,656	48
Oct.....	451	505	182	58,261	404	305	193	39,780	47

¹A change in procedure for processing redeemed savings bonds, beginning in June 1954, resulted in a high level of redemptions which were not classified between matured and unmatured bonds. This and the subsequent distribution of these redemptions temporarily obscured relationships between matured and unmatured classifications.

²Redemptions of extended Series E bonds are included with matured issues.

NOTE.—Sales and redemptions (the latter including exchanges) of bonds are shown at issue price; amounts outstanding are at current redemption value and include only interest-bearing issues.

UNITED STATES GOVERNMENT DEBT—VOLUME AND KIND OF SECURITIES
 [On basis of daily statements of United States Treasury. In millions of dollars]

End of month	Total gross debt ¹	Total gross direct debt ²	Public issues ³												Special issues		
			Marketable						Bonds			Con-vertible bonds	Nonmarketable				
			Total	Bills	Certifi-cates of indebt-edness	Notes	Bank eligi-ble ⁴	Bank re-stricted	Total ⁵	Sav-ings bonds	Tax and sav-ings notes						
1940—Dec.	50,942	45,025	39,089	35,645	1,310	.....	6,178	28,156	.....	3,444	3,195	.....	5,370		
1941—Dec.	64,262	57,938	50,469	41,562	2,002	5,997	33,563	.....	8,907	6,140	2,471	6,982				
1942—Dec.	112,471	108,170	98,276	76,488	6,627	10,534	9,863	44,519	4,945	21,788	15,050	6,384	9,032				
1943—Dec.	170,108	165,877	151,805	115,230	13,072	22,843	11,175	55,591	12,550	36,574	27,363	8,586	12,703				
1944—Dec.	232,144	230,630	212,565	161,648	16,428	30,401	23,039	66,931	24,850	50,917	40,361	9,843	16,326				
1945—Dec.	278,682	278,115	255,693	198,778	17,037	38,155	22,967	68,403	52,216	56,915	48,183	8,235	20,000				
1946—Dec.	259,487	259,149	233,064	176,613	17,033	29,987	10,090	69,866	49,636	56,451	49,776	5,725	24,585				
1947—Dec.	256,981	256,900	225,250	165,758	15,136	21,220	11,375	68,391	49,636	59,492	52,053	5,384	28,955				
1948—Dec.	252,854	252,800	218,865	157,482	12,224	26,525	7,131	61,966	49,636	61,383	55,051	4,572	31,714				
1949—Dec.	257,160	257,130	221,123	155,123	12,319	29,636	8,249	55,283	49,636	66,000	56,707	7,610	33,896				
1950—Dec.	256,731	256,708	220,575	152,450	13,627	5,373	39,258	44,557	49,636	68,125	58,019	8,640	33,707				
1951—Dec.	259,461	259,419	221,168	142,685	18,102	29,078	18,409	41,049	36,048	12,060	66,423	57,587	7,534	35,902			
1952—June	259,151	259,105	219,124	140,407	17,219	28,423	18,963	48,343	27,460	13,095	65,622	57,685	6,612	37,739			
Dec.	267,445	267,391	226,143	148,581	21,713	16,712	30,266	58,874	21,016	12,500	65,062	57,940	5,770	39,150			
1953—June	266,123	266,071	223,408	147,335	19,707	15,854	30,425	64,104	17,245	12,340	63,733	57,886	4,453	40,538			
Dec.	275,244	275,168	231,684	154,631	19,511	26,386	31,406	63,927	13,400	11,989	65,065	57,710	6,026	41,197			
1954—June	271,341	271,260	226,681	150,354	19,515	18,405	31,960	71,802	8,672	11,861	64,465	58,061	5,079	42,229			
Oct.	278,786	278,752	234,161	158,148	19,509	18,184	36,188	75,597	8,669	11,787	64,226	58,126	4,766	42,238			
Nov.	278,884	278,853	234,160	158,152	19,507	18,184	36,196	75,596	8,668	11,780	64,228	58,186	4,704	42,351			
Dec.	278,784	278,750	233,165	157,832	19,506	28,458	28,033	76,129	5,706	11,767	63,565	57,672	4,548	42,566			
1955—Jan.	278,463	278,439	233,427	157,834	19,507	28,462	28,037	81,828	.....	11,764	63,830	57,967	4,498	42,268		
Feb.	278,209	278,182	233,517	157,752	19,505	21,455	35,280	81,512	.....	11,738	64,027	58,225	4,443	42,047		
Mar.	274,080	274,048	229,103	153,350	19,505	17,722	34,989	81,134	.....	11,710	64,043	58,366	4,318	42,097		
Apr.	276,686	276,649	232,233	156,578	19,507	20,932	35,007	81,132	.....	11,692	63,963	58,326	4,279	41,691		
May.	277,515	277,472	232,563	158,404	19,511	17,046	40,718	81,130	.....	11,687	62,473	58,346	2,804	42,240		
June.	274,418	274,374	228,491	155,206	19,514	13,836	40,729	81,128	.....	11,676	61,609	58,365	1,913	43,250		
July.	277,626	277,584	231,615	158,571	19,913	16,037	40,746	81,875	.....	11,659	61,384	58,407	1,655	43,340		
Aug.	278,352	278,309	231,472	158,860	20,311	9,047	47,608	81,894	.....	11,637	60,975	58,450	1,202	44,238		
Sept.	277,524	277,476	230,988	159,475	20,810	9,047	47,707	81,910	.....	11,538	59,975	58,290	399	43,891		
Oct.	279,866	279,818	233,619	162,544	20,812	12,017	47,797	81,918	.....	11,448	59,628	58,261	81	43,657		

^aCorrected.

¹Includes some debt not subject to statutory debt limitation (such debt amounted to 478 million dollars on Oct. 31, 1955) and fully guaranteed securities, not shown separately.

²Includes noninterest-bearing debt, not shown separately.

³Includes amounts held by Government agencies and trust funds, which aggregated 7,312 million dollars on Sept. 30, 1955.

⁴Includes Treasury bonds and minor amounts of Panama Canal and Postal Savings bonds.

⁵Includes 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)

End of month	Total gross debt (including guaranteed securities)	Held by U. S. Government agencies and trust funds ¹	Held by the public										Miscellaneous investors ³	
			Total	Federal Reserve Banks	Commercial banks ²	Mutual savings banks	Insurance companies	Other corporations	State and local governments	Individuals				
										Savings bonds	Other securities			
1940—Dec.	50,942	5,370	2,260	43,312	2,184	17,300	3,200	6,900	2,000	500	2,800	7,800	700	
1941—Dec.	64,262	6,982	2,558	54,722	2,254	21,400	3,700	8,200	4,000	700	5,400	8,200	900	
1942—Dec.	112,471	9,032	3,218	100,221	6,189	41,100	4,500	11,300	10,100	1,000	13,400	10,300	2,300	
1943—Dec.	170,108	12,703	4,242	153,163	11,543	59,900	6,100	15,100	16,400	2,100	24,700	12,900	4,400	
1944—Dec.	232,144	16,326	5,348	210,470	18,846	77,700	8,300	19,600	21,400	4,300	36,200	17,100	7,000	
1945—Dec.	278,682	20,000	7,048	251,634	24,626	90,800	10,700	24,000	22,200	6,500	42,900	21,200	9,100	
1946—Dec.	259,487	24,585	6,338	228,564	23,350	74,500	11,800	24,900	15,300	6,300	44,200	20,100	8,100	
1947—Dec.	256,981	28,955	5,404	222,622	22,559	68,700	12,000	23,900	14,100	7,300	46,200	19,400	8,400	
1948—Dec.	252,854	31,714	5,614	215,526	23,333	62,500	11,500	21,200	14,800	7,900	47,800	17,600	8,900	
1949—Dec.	256,170	33,896	5,464	217,800	18,885	66,800	11,400	20,100	16,800	8,100	49,300	17,000	9,400	
1950—Dec.	256,731	33,707	5,490	217,533	20,778	61,800	10,900	18,700	19,700	8,800	49,600	16,700	10,500	
1951—June	255,251	34,653	6,305	214,293	22,982	58,400	10,200	17,100	20,100	9,400	49,100	16,300	10,700	
Dec.	259,461	35,902	6,379	217,180	23,801	61,600	9,800	16,500	20,700	9,600	49,100	15,500	10,600	
1952—June	259,151	37,739	6,596	214,816	22,906	61,100	9,600	15,700	18,800	10,400	49,000	15,700	11,600	
Dec.	267,445	39,150	6,743	221,552	24,697	63,400	9,500	16,100	19,900	11,100	49,200	16,000	11,700	
1953—June	266,123	40,538	7,022	218,563	24,746	58,800	9,500	16,000	18,400	12,000	49,300	17,100	12,800	
Dec.	275,244	41,197	7,116	226,931	25,916	63,700	9,200	15,800	21,000	12,900	49,400	15,800	13,200	
1954—June	271,341	42,229	7,111	222,001	25,037	63,600	9,100	15,300	16,400	14,300	49,500	15,000	13,700	
Aug.	274,982	42,479	7,032	225,471	24,023	67,100	9,000	15,100	18,100	14,400	49,700	14,500	13,600	
Sept.	274,838	42,407	7,042	225,389	24,271	67,100	8,900	15,100	18,100	14,400	49,700	14,100	13,700	
Oct.	278,786	42,238	7,047	229,501	24,381	70,100	8,900	15,100	18,700	14,500	49,800	14,000	14,000	
Nov.	278,888	42,351	7,080	229,457	24,888	69,700	8,800	15,000	19,300	14,600	49,900	13,600	13,800	
Dec.	278,784	42,566	7,043	229,175	24,932	69,200	8,800	15,000	19,300	14,600	50,000	13,400	13,900	
1955—Jan.	278,463	42,268	7,167	229,028	23,885	68,700	8,800	15,200	20,000	15,000	50,000	13,600	13,900	
Feb.	278,209	42,047	7,202	228,960	23,605	66,900	8,800	15,200	21,200	15,300	50,100	13,900	13,900	
Mar.	274,080	42,097	7,257	224,7										

UNITED STATES GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES

Direct Public Issues Outstanding October 31, 1955

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

Issue and coupon rate	Amount	Issue and coupon rate	Amount	Issue and coupon rate	Amount	Issue and coupon rate	Amount
Treasury Bills ¹							
		Certificates		Treasury notes—Cont.		Treasury bonds—Cont.	
Nov. 3, 1955.....	1,601	Dec. 15, 1955.....1 1/4	5,359	Oct. 1, 1959.....1 1/4	99	Dec. 15, 1963-68.....2 3/4	2,825
Nov. 10, 1955.....	1,601	Mar. 22, 1956 ².....1 1/2	2,202	Apr. 1, 1960.....1 1/2	198	June 15, 1964-69.....2 1/2	3,753
Nov. 17, 1955.....	1,601	June 22, 1956 ².....2	1,486	Oct. 1, 1960.....1 1/2	46	Dec. 15, 1964-69.....2 1/2	3,829
Nov. 25, 1955.....	1,600	June 22, 1956 ².....2 1/4	2,970	Treasury bonds		Mar. 15, 1965-70.....2 1/2	4,717
Dec. 1, 1955.....	1,600	Treasury notes		Mar. 15, 1956-58.....2 1/4	1,449	Mar. 15, 1966-71.....2 1/2	2,960
Dec. 8, 1955.....	1,602	Dec. 15, 1955.....1 1/4	6,854	Sept. 15, 1956-59 ³.....2 1/4	982	June 15, 1967-72.....2 1/2	1,880
Dec. 15, 1955.....	1,602	Mar. 15, 1956.....1 1/2	8,472	Sept. 15, 1956-59 ³.....2 1/4	3,821	Sept. 15, 1967-72.....2 1/2	2,716
Dec. 22, 1955.....	1,601	Apr. 1, 1956.....1 1/4	1,007	Mar. 15, 1957-59.....2 1/2	927	Dec. 15, 1967-72.....2 1/2	3,807
Dec. 29, 1955.....	1,601	Aug. 15, 1956.....2	12,547	June 15, 1958.....2 1/2	4,245	June 15, 1978-83.....3 1/2	1,606
Jan. 5, 1956.....	1,600	Oct. 1, 1956.....1 1/4	550	June 15, 1958-63 ³.....2 1/2	919	Feb. 15, 1995.....3	2,745
Jan. 12, 1956.....	1,601	Mar. 15, 1957.....2 1/2	2,997	Dec. 15, 1958.....2 1/2	2,368	Panama Canal Loan.....3	50
Jan. 19, 1956.....	1,601	Apr. 1, 1957.....1 1/2	531	June 15, 1959-62.....2 1/2	5,276		
Jan. 26, 1956.....	1,602	May 15, 1957.....1 1/2	4,155	Dec. 15, 1959-62.....2 1/2	3,464	Convertible bonds	
		Aug. 15, 1957.....2	3,792	Nov. 15, 1960.....2 1/2	3,806		
		Oct. 1, 1957.....1 1/4	824	Dec. 15, 1960-65 ³.....2 1/2	1,485	Investment Series B	
		Apr. 1, 1958.....1 1/4	383	Sept. 15, 1961.....2 1/2	2,239	Apr. 1, 1975-80.....2 1/2	11,448
		Oct. 1, 1958.....1 1/4	121	Nov. 15, 1961.....2 1/2	11,177		
		Feb. 15, 1959.....1 1/2	5,102	Aug. 15, 1963.....2 1/2	6,755		
		Apr. 1, 1959.....1 1/2	119	June 15, 1962-67.....2 1/2	2,116		

¹Sold on discount basis. See table on Money Market Rates, p. 1249.

²Tax anticipation series.

³Partially tax-exempt.

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 outstanding	U. S. Govt. agencies and trust funds	Federal Reserve Banks	Commercial banks	Mutual savings banks	Insurance companies		Other	End of month	Total outstanding	U. S. Govt. agencies and trust funds	Federal Reserve Banks	Commercial banks	Mutual savings banks	Insurance companies		Other
						Life	Other								Life	Other	
Type of security:									Type of security:								
Total marketable and convertible:									Convertible bonds (Investment Series B):								
1953-June.....	159,675	6,898	24,746	51,365	8,816	9,347	4,808	53,694	1953-June.....	12,340	3,439	182	1,314	3,133	353	3,919	
Dec.....	166,619	6,989	25,016	55,933	8,524	9,120	4,905	55,233	Dec.....	11,989	3,439	163	1,264	2,935	328	3,854	
1954-June.....	162,216	6,985	25,037	56,199	8,353	8,667	4,854	52,121	1954-June.....	11,861	3,439	165	1,265	2,876	317	3,800	
Dec.....	169,599	6,918	24,932	61,082	8,113	8,371	4,958	55,226	Dec.....	11,767	3,439	163	1,239	2,865	305	3,756	
1955-June.....	166,882	7,162	23,607	55,667	8,069	8,339	4,779	59,260	1955-June.....	11,676	3,439	164	1,222	2,854	291	3,706	
July.....	170,230	7,177	24,091	55,842	8,100	8,429	4,789	61,804	July.....	11,659	3,439	163	1,222	2,843	292	3,700	
Aug.....	170,497	7,192	23,760	54,765	8,096	8,521	4,806	63,358	Aug.....	11,637	3,439	160	1,220	2,830	291	3,697	
Treasury bills:									Marketable securities maturing:								
1953-June.....	19,707	106	1,455	4,411	120	327	132	13,155	Within 1 year:								
Dec.....	19,511	102	2,993	4,368	126	410	109	11,402	1953-June.....	64,589	163	15,505	19,580	476	390	1,082	27,393
1954-June.....	19,515	46	2,316	4,187	98	520	101	12,248	Dec.....	73,235	175	16,972	25,062	475	468	1,061	29,023
Dec.....	19,507	51	2,204	4,399	75	537	125	12,115	1954-June.....	60,123	107	16,280	17,684	294	537	652	24,568
1955-June.....	19,514	40	886	2,721	84	537	93	15,153	Dec.....	62,827	70	19,417	15,738	159	546	598	26,301
July.....	19,913	48	1,261	2,775	578	88	15,126	1955-June.....	49,703	74	17,405	7,187	164	554	256	24,062	
Aug.....	20,311	30	1,039	2,712	120	672	104	15,634	July.....	52,283	78	17,889	7,617	157	550	257	25,736
Certificates:									Aug.....	58,238	76	19,245	8,132	200	698	295	29,592
1953-June.....	15,854	30	4,996	4,351	87	27	310	6,052	1953-June.....	32,330	152	6,452	18,344	464	109	914	5,895
Dec.....	26,386	63	5,967	9,215	184	37	445	10,475	Dec.....	29,367	192	6,155	16,056	431	123	980	5,430
1954-June.....	18,405	41	6,000	4,942	101	7	202	6,511	1954-June.....	27,965	205	6,307	14,624	476	155	890	5,308
Dec.....	28,458	4	13,882	4,335	57	4	179	9,496	Dec.....	29,606	137	3,087	18,846	502	158	1,022	5,855
1955-June.....	13,836	8	8,274	1,455	53	4	70	3,973	1955-June.....	38,188	199	3,773	21,712	533	152	1,187	10,633
July.....	16,037	8	8,382	1,973	43	12	77	5,537	July.....	38,205	192	3,773	21,388	524	139	1,206	10,983
Aug.....	9,047	4	2,520	1,274	21	7	60	5,162	Aug.....	32,520	162	2,087	19,797	493	139	1,181	8,661
Treasury notes:									1-5 years:								
1953-June.....	30,425	23	13,774	10,355	62	5	529	5,678	1953-June.....	18,677	422	1,374	8,772	1,305	745	1,104	4,865
Dec.....	31,408	8	13,289	11,510	130	52	605	5,814	Dec.....	20,292	418	1,374	10,051	1,315	725	1,198	5,211
1954-June.....	31,960	64	13,029	11,423	221	99	592	6,531	1954-June.....	30,542	494	1,035	18,741	1,339	516	1,055	6,711
Dec.....	28,033	46	6,044	13,649	242	67	675	7,310	Dec.....	33,677	477	1,014	21,101	1,544	439	1,664	7,439
1955-June.....	40,729	119	11,646	15,385	289	71	718	12,502	1955-June.....	33,687	506	1,014	21,110	1,405	388	1,639	7,626
July.....	40,746	118	11,646	15,091	287	61	713	12,830	July.....	33,687	475	1,014	21,083	1,367	388	1,634	7,726
Aug.....	47,608	112	17,400	14,911	289	69	732	14,096	Aug.....	33,687	505	1,014	21,094	1,359	369	1,631	7,715
Marketable bonds:									After 10 years:								
1953-June.....	81,349	3,300	4,522	32,066	7,222	5,855	3,484	24,890	1953-June.....	31,739	2,723	1,415	4,488	5,167	4,969	1,356	11,621
Dec.....	77,327	3,377	3,687	30,671	6,820	5,086	3,413	23,688	Dec.....	31,736	2,765	1,415	4,595	5,039	4,868	1,339	11,716
1954-June.....	80,474	3,395	3,093	35,481	6,669	5,164	3,641	23,032	1954-June.....	31,725	2,740	1,415	4,985	4,930	4,582	1,339	11,734
Dec.....	81,835	3,378	2,802	38,834	6,499	4,898	3,673	22,548	Dec.....	31,719	2,706	1,415	5,234	4,668	4,364	1,369	11,874
1955-June.....	81,128	3,556	2,802	35,942	6,422	4,873	3,606	23,927	1955-June.....	33,628	2,944	1,415	5,494	4,746	4,390	1,406	13,233
July.....	81,875	3,564	2,802	35,834	6,462	4,984	3,620	21,611	July.....	34,397	2,902	1,415	5,590	4,830	4,509	1,401	13,660
Aug.....	81,894	3,607	2,802	35,708	6,446	4,942	3,619	24,769	Aug.....	34,415	3,010	1,415	5,582	4,823	4,485	1,407	13,694

*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" are residuals.

¹Includes Treasury bonds and minor amounts of Panama Canal and Postal Savings bonds.

NEW SECURITY ISSUES¹
 [Estimates, in millions of dollars]

Year or month	Gross proceeds, all issuers ²											Proposed uses of net proceeds, all corporate issuers ³						
	Total	Noncorporate				Corporate							New capital					
		U. S. Government ⁴	Federal agency ⁴	State and municipal	Other ⁵	Total	Bonds			Preferred stock	Common stock	Total	New money ⁷	Miscellaneous purposes	Retirement of bank debt, etc. ⁸			
1939.....	5,687	2,332	13	1,128	50	2,164	1,979	1,276	703	98	87	420	325	26	69	1,695		
1940.....	6,564	2,517	109	1,238	24	2,677	2,386	1,628	758	183	108	762	569	19	174	1,854		
1941.....	15,157	11,466	38	956	30	2,667	2,389	1,578	811	167	110	1,040	868	28	144	1,583		
1942.....	35,438	33,846	1	524	5	1,062	917	506	411	112	34	647	474	35	138	396		
1943.....	44,518	42,815	2	435	97	1,170	990	621	369	124	56	408	308	27	73	789		
1944.....	56,310	52,424	1	661	22	3,202	2,670	1,892	778	369	163	753	657	47	49	2,389		
1945.....	54,712	47,353	506	795	47	6,011	4,855	3,851	1,004	758	397	1,347	1,080	133	134	4,555		
1946.....	18,685	10,217	357	1,157	56	6,900	4,881	3,019	1,862	1,126	891	3,889	3,279	231	379	2,868		
1947.....	19,941	10,589	....	2,324	451	6,577	5,035	2,888	2,147	761	778	5,115	4,591	168	356	1,352	
1948.....	20,250	10,327	....	2,690	156	7,078	5,973	2,963	3,010	492	614	6,651	5,929	234	488	307	
1949.....	21,110	11,804	216	2,907	132	6,052	4,890	2,434	2,455	424	736	5,558	4,606	315	637	401		
1950.....	19,893	9,687	30	3,532	282	6,361	4,920	2,360	2,560	631	811	4,990	4,006	364	620	1,271		
1951.....	21,265	9,778	110	3,189	446	7,741	5,691	2,364	3,326	838	1,212	7,120	6,531	226	363	486		
1952.....	27,209	12,577	459	4,401	237	9,534	7,601	3,645	3,957	564	1,369	8,716	8,180	537	664	.....	
1953.....	28,824	13,957	106	5,558	306	8,898	7,083	3,856	3,228	489	1,326	8,495	7,960	535	260	.....	
1954.....	29,765	12,532	458	6,969	289	9,516	7,488	4,003	3,484	816	1,213	7,490	6,780	70	1,875	.....	
1954—Sept.....	2,125	464	....	652	2	1,008	886	581	305	60	62	747	705	42	247	.....	
Oct.....	6,544	4,611	184	615	3	1,130	813	470	343	52	265	1,003	856	146	109	.....	
Nov.....	1,350	466	....	459	4	422	321	116	205	37	64	290	244	46	123	.....	
Dec.....	2,552	557	....	906	71	1,019	854	288	566	62	103	604	515	89	400	.....	
1955—Jan.....	2,706	742	716	541	35	672	484	252	232	53	135	546	465	81	114	.....	
Feb.....	1,431	602	....	328	1	501	364	156	208	25	113	436	362	74	56	.....	
Mar.....	2,583	614	....	540	9	1,420	871	524	346	37	512	1,261	1,190	71	135	.....	
Apr.....	1,654	535	....	429	15	675	475	297	178	54	146	494	444	50	165	.....	
May.....	4,399	3,020	30	350	2	998	694	465	229	95	209	903	791	112	74	.....	
June.....	1,915	496	....	651	4	796	533	190	344	57	206	697	635	62	81	.....	
July ^r	2,487	1,265	....	470	15	731	583	136	447	53	101	583	514	69	140	.....	
Aug ^r	1,656	509	....	259	....	887	672	508	164	16	200	654	623	32	216	.....	
Sept.....	1,623	481	....	390	3	749	574	304	270	82	93	680	562	118	55	.....	
Proposed uses of net proceeds, by major groups of corporate issuers																		
Year or month	Manufacturing			Commercial and miscellaneous			Transportation			Public utility			Communication			Real estate and financial		
	Total net proceeds	New capital ⁹	Retirements ¹⁰	Total net proceeds	New capital ⁹	Retirements ¹⁰	Total net proceeds	New capital ⁹	Retirements ¹⁰	Total net proceeds	New capital ⁹	Retirements ¹⁰	Total net proceeds	New capital ⁹	Retirements ¹⁰	Total net proceeds	New capital ⁹	Retirements ¹⁰
1949.....	1,391	1,347	44	338	310	28	795	784	11	2,276	2,043	233	567	517	49	593	558	35
1950.....	1,175	1,026	149	538	474	63	806	609	196	2,608	1,927	682	395	314	81	739	639	100
1951.....	3,066	2,846	221	518	462	56	490	437	53	2,412	2,326	85	605	600	5	515	449	66
1952.....	3,973	3,712	261	536	512	24	983	758	225	2,626	2,539	88	753	747	6	508	448	60
1953.....	2,218	2,128	90	542	502	40	589	553	36	2,972	2,905	67	874	871	3	1,561	1,536	24
1954.....	2,284	2,044	190	923	831	93	771	501	270	3,665	2,675	990	711	651	60	1,061	788	273
1954—September.....	149	109	40	58	58	1	163	40	123	247	174	74	329	326	3	47	41	7
October.....	278	273	5	144	127	16	47	22	25	272	212	60	98	98	274	270	4
November.....	108	105	3	74	73	69	18	51	61	46	15	74	20	54	27	26	1
December.....	187	123	64	187	132	4	70	52	18	459	153	305	44	43	1	108	100	8
1955—January.....	186	163	23	50	45	5	80	37	43	239	198	41	7	6	2	97	97
February.....	84	68	16	100	88	12	8	108	101	8	44	26	18	148	145	2	
March.....	632	547	85	96	94	3	36	36	224	196	27	21	6	381	368	13	
April.....	167	141	26	38	37	1	107	18	89	214	178	36	18	12	6	114	108	6
May.....	424	376	48	46	42	4	55	55	247	230	17	24	24	181	177	5	
June.....	174	164	10	121	110	11	57	52	5	275	260	15	70	31	39	80	78	2
July ^r	354	215	138	66	66	1	28	27	1	103	103	45	45	45	128	127	
August ^r	169	119	50	41	36	5	203	45	158	91	90	1	90	90	276	274	2	
September.....	186	167	18	82	76	6	55	50	5	221	208	13	29	19	10	163	160	3

¹Revised.

²Estimates of new issues sold for cash in the United States.

³Gross proceeds are derived by multiplying principal amounts or number of units by offering price.

⁴Includes issues guaranteed.

⁴Issues not guaranteed.

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

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

⁷Includes proceeds for plant and equipment and working capital.

⁸Includes 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.

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

¹⁰Retirement of securities only.

Source.—Securities and Exchange Commission.

SALES, PROFITS, AND DIVIDENDS OF LARGE CORPORATIONS

[In millions of dollars]

Industry	Annual						Quarterly					
	1949	1950	1951	1952	1953	1954	1953		1954			1955
							4	1	2	3	4	
Manufacturing												
Total (200 corps.):												
Sales	38,176	45,598	52,693	54,266	63,100	57,898	15,014	14,342	14,887	13,494	15,175	16,545
Profits before taxes	5,250	8,133	8,806	7,271	8,338	7,198	1,420	1,780	1,947	1,570	1,899	2,444
Profits after taxes	3,244	4,200	3,530	3,191	3,632	3,815	915	908	992	803	1,109	1,210
Dividends	1,737	2,327	2,064	2,062	2,066	2,368	643	529	530	525	782	574
Nondurable goods industries (94 corps.): ¹												
Sales	14,281	16,238	18,913	19,255	20,704	20,621	5,196	5,066	5,079	5,046	5,429	5,508
Profits before taxes	2,054	2,932	3,420	2,833	3,018	2,756	607	695	659	657	705	797
Profits after taxes	1,353	1,653	1,522	1,384	1,517	1,592	394	381	391	370	448	441
Dividends	785	974	920	942	964	1,053	287	233	236	237	345	259
Durable goods industries (106 corps.): ²												
Sales	23,895	29,360	33,790	35,011	42,396	37,277	9,818	9,276	9,808	8,448	9,746	11,037
Profits before taxes	3,196	5,201	5,386	4,438	5,320	4,442	814	1,085	1,248	913	1,194	1,646
Profits after taxes	1,890	2,547	2,008	1,807	2,115	2,223	521	527	601	433	661	770
Dividends	951	1,354	1,143	1,120	1,102	1,315	356	296	294	288	437	319
Selected industries:												
Foods and kindred products (28 corps.):												
Sales	4,223	4,402	4,909	5,042	5,411	5,464	1,394	1,337	1,351	1,339	1,437	1,355
Profits before taxes	434	532	473	446	465	461	107	99	132	122	108	99
Profits after taxes	268	289	227	204	211	224	54	46	63	59	56	46
Dividends	149	161	159	154	154	156	45	36	36	39	45	36
Chemicals and allied products (26 corps.):												
Sales	3,904	4,817	5,882	5,965	6,373	6,182	1,528	1,502	1,540	1,518	1,622	1,721
Profits before taxes	734	1,178	1,490	1,257	1,308	1,175	232	282	282	277	334	367
Profits after taxes	441	597	521	485	520	612	128	138	142	137	194	183
Dividends	338	467	381	396	413	495	135	100	102	99	194	114
Petroleum refining (14 corps.):												
Sales	4,003	4,369	5,092	5,418	5,891	6,015	1,530	1,511	1,473	1,471	1,560	1,567
Profits before taxes	582	709	907	722	834	746	188	223	195	174	154	207
Profits after taxes	454	490	557	520	599	564	166	154	142	134	134	148
Dividends	204	235	261	282	287	292	77	71	71	72	76	76
Primary metals and products (39 corps.):												
Sales	8,184	10,448	12,507	11,564	13,750	11,522	3,193	2,912	3,021	2,715	2,874	3,301
Profits before taxes	996	1,706	2,099	1,166	1,825	1,375	295	302	360	306	407	487
Profits after taxes	580	857	778	578	793	717	196	151	180	151	235	241
Dividends	286	378	382	368	378	409	113	100	92	92	125	115
Machinery (27 corps.):												
Sales	4,366	5,075	6,189	7,089	8,015	7,753	2,039	1,919	1,939	1,866	2,030	1,955
Profits before taxes	520	851	1,005	975	1,010	899	193	252	237	199	209	232
Profits after taxes	321	426	370	381	402	470	115	117	107	102	143	110
Dividends	138	209	192	200	163	263	91	58	64	65	76	67
Automobiles and equipment (15 corps.):												
Sales	9,577	11,805	12,496	12,825	16,377	13,940	3,495	3,485	3,731	2,922	3,802	4,729
Profits before taxes	1,473	2,305	1,913	1,945	2,048	1,741	235	434	532	299	476	819
Profits after taxes	861	1,087	705	698	747	827	168	214	257	127	229	367
Dividends	451	671	479	462	463	529	117	114	113	106	196	108
Public Utility												
Railroad:												
Operating revenue	8,580	9,473	10,391	10,581	10,664	9,371	2,582	2,275	2,335	2,366	2,395	2,302
Profits before taxes	700	1,385	1,260	1,451	1,404	900	272	156	199	226	319	259
Profits after taxes	438	784	693	832	871	674	219	88	136	172	277	175
Dividends	252	312	328	338	412	379	162	96	73	74	136	101
Electric power:												
Operating revenue	5,069	5,528	6,058	6,549	7,136	7,610	1,826	1,984	1,819	1,831	1,976	2,171
Profits before taxes	1,129	1,313	1,482	1,740	1,895	2,049	460	570	487	478	513	523
Profits after taxes	757	822	814	947	1,030	1,140	260	321	266	288	341	296
Dividends	560	619	651	725	780	857	212	212	210	211	224	229
Telephone:												
Operating revenue	2,967	3,342	3,729	4,136	4,525	4,902	1,178	1,174	1,210	1,233	1,285	1,298
Profits before taxes	333	580	691	787	925	1,050	248	242	262	262	284	306
Profits after taxes	207	331	341	384	452	525	122	116	125	141	143	152
Dividends	213	276	318	355	412	448	108	109	111	112	116	122

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).

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 together represent about 85 per cent of all telephone operations. Dividends are for the 20 operating subsidiaries and the two affiliates. Data are obtained from the Federal Communications Commission.

All series. Profits before taxes refer to income after all charges and before Federal income taxes and dividends. For description 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]

Year or quarter	Profits before taxes	Income taxes	Profits after taxes	Cash dividends	Undistributed profits
1939.....	6.4	1.4	5.0	3.8	1.2
1945.....	19.0	10.7	8.3	4.7	3.6
1947.....	29.5	11.3	18.2	6.5	11.7
1948.....	32.8	12.5	20.3	7.2	13.0
1949.....	26.2	10.4	15.8	7.5	8.3
1950.....	40.0	17.8	22.1	9.2	12.9
1951.....	41.2	22.5	18.7	9.1	9.6
1952.....	35.9	19.8	16.1	9.0	7.2
1953.....	38.3	21.3	17.0	9.3	7.7
1954.....	34.0	17.1	17.0	10.0	6.9
1954—1....	32.7	16.4	16.3	9.7	6.6
2.....	33.7	16.9	16.8	9.8	7.0
3.....	33.5	16.8	16.7	10.0	6.7
4.....	36.0	18.1	17.9	10.6	7.3
1955—1....	40.9	20.5	20.4	10.2	10.2
2.....	43.0	21.6	21.4	10.7	10.7
3 ¹	44.0	22.1	21.9	11.0	10.9

¹Preliminary estimates by Council of Economic Advisers.

Source.—Department of Commerce.

NET CHANGE IN OUTSTANDING CORPORATE SECURITIES¹

[Estimates, in millions of dollars]

Year or quarter	All types			Bonds and notes			Stocks		
	New issues	Retirements	Net change	New issues	Retirements	Net change	New issues	Retirements	Net change
1947.....	6,882	2,523	4,359	5,015	2,011	3,004	1,867	512	1,355
1948.....	7,570	1,683	5,887	5,938	1,283	4,655	1,632	400	1,232
1949.....	6,731	1,875	4,856	4,867	1,583	3,284	1,864	292	1,572
1950.....	7,224	3,501	3,724	4,806	2,802	2,004	2,418	698	1,720
1951.....	9,048	2,772	6,277	5,682	2,105	3,577	3,366	666	2,700
1952.....	10,679	2,751	7,927	7,344	2,403	4,940	3,335	348	2,987
1953.....	9,550	2,428	7,121	6,651	1,896	4,755	2,898	533	2,366
1954.....	11,715	5,353	6,361	7,872	3,897	3,975	3,843	1,456	2,386
1954—2....	2,858	1,139	1,719	1,863	847	1,016	995	292	703
3.....	3,027	1,314	1,714	2,314	938	1,377	713	376	337
4.....	3,128	1,923	1,205	2,075	1,354	721	1,053	569	484
1955—1....	3,065	1,347	1,719	1,681	702	979	1,384	645	740
2.....	3,084	1,677	1,407	1,802	767	1,034	1,282	910	373

¹Reflects cash transactions only. As compared with data shown on p. 1256, 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. 1256.

Source.—Securities and Exchange Commission.

CURRENT ASSETS AND LIABILITIES OF UNITED STATES CORPORATIONS¹

[Estimates, in billions of dollars]

End of year or quarter	Net working capital	Current assets						Current liabilities					
		Total	Cash	U. S. Government securities	Notes and accts. receivable		Inventories	Other	Total	Notes and accts. payable		Federal income tax liabilities	Other
					U. S. Govt. ²	Other				U. S. Govt. ²	Other		
1939.....	24.5	54.5	10.8	2.2	.0	22.1	18.0	1.4	30.0	.0	21.9	1.2	6.9
1945.....	51.6	97.4	21.7	21.1	2.7	23.2	26.3	2.4	45.8	.9	24.8	10.4	9.7
1948.....	68.6	133.0	25.3	14.8	42.4	48.9	1.6	64.4	39.3	11.5	13.5		
1949.....	72.4	133.1	26.5	16.8	43.0	45.3	1.4	60.7	37.5	9.3	14.0		
1950.....	81.6	161.5	28.1	19.7	1.1	55.7	55.1	1.7	79.8	.4	47.9	16.7	14.9
1951.....	86.5	179.1	30.0	20.7	2.7	58.8	64.9	2.1	92.6	1.3	53.6	21.3	16.5
1952.....	90.1	186.2	30.8	19.9	2.8	64.6	65.8	2.4	96.1	2.3	57.0	18.1	18.7
1953.....	92.6	189.6	30.9	21.0	2.6	64.8	67.9	2.4	97.0	2.2	56.3	19.2	19.3
1954—3....	95.5	183.9	30.3	18.1	2.3	65.1	65.4	2.7	88.4	2.6	52.3	14.0	19.5
4.....	95.8	187.3	31.7	19.3	2.4	66.2	65.1	2.6	91.5	2.4	54.0	15.7	19.4
1955—1....	98.1	187.9	30.3	19.0	2.2	67.8	65.8	2.8	89.8	2.5	54.2	13.4	19.7
2.....	100.6	190.1	30.8	18.8	2.1	70.1	65.5	2.8	89.6	2.3	54.9	12.1	20.1

¹Excludes banks and insurance companies. ²Receivables 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 EQUIPMENT¹

[Estimates, in millions of dollars]

Year	Total	Manufacturing	Mining	Railroads	Transportation other than rail	Public utilities	Communications	Other ²	Quarter	Total	Manufacturing and mining	Transportation incl. railroads	Public utilities	All other ³
1939.....	5,512	1,943	326	280	365	520	302	1,776	1953—3.....	7,084	3,116	708	1,221	2,039
1945.....	8,692	3,983	383	548	574	505	321	2,378	4.....	7,625	3,565	743	1,247	2,070
1948.....	22,059	9,134	882	1,319	1,285	2,543	1,742	5,154	1954—1.....	6,266	2,788	634	929	1,916
1949.....	19,285	7,149	792	1,352	887	3,125	1,320	4,660	2.....	6,932	3,120	620	1,121	2,071
1950.....	20,605	7,491	707	1,111	1,212	3,309	1,104	5,671	3.....	6,640	2,896	553	1,060	2,133
1951.....	25,644	10,852	929	1,474	1,490	3,664	1,319	5,916	4.....	6,988	3,209	559	1,109	2,110
1952.....	26,493	11,632	985	1,396	1,500	3,887	1,537	5,557	1955—1.....	5,847	2,435	538	845	2,030
1953.....	28,322	11,908	986	1,311	1,565	4,552	1,690	6,310	2.....	7,009	3,030	637	1,052	2,290
1954.....	26,827	11,038	975	854	1,512	4,219	1,717	6,513	3.....	7,724	3,315	666	1,313	2,430
1955 ⁴	27,896	11,193	895	910	1,563	4,445	8,891	4.....	7,316	3,308	632	1,235	2,141	

¹Corporate and noncorporate business, excluding agriculture.

²Includes trade, service, finance, and construction.

³Includes communications and other.

⁴Anticipated by business.

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]

End of year or quarter	All properties				Nonfarm						Farm			
	All holders	Financial institutions	Other holders		All holders	1- to 4-family houses			Multi-family and commercial properties ¹			All holders	Financial institutions	Other holders ²
			Selected Federal agencies	Individuals and others		Total	Financial institutions	Other holders	Total	Financial institutions	Other holders			
1941	37.6	20.7	2.0	14.9	31.2	18.4	11.2	7.2	12.9	8.1	4.8	6.4	1.5	4.9
1942	36.7	20.7	1.8	14.2	30.8	18.2	11.5	6.7	12.5	7.8	4.7	6.0	1.4	4.5
1943	35.3	20.2	1.4	13.6	29.9	17.8	11.5	6.3	12.1	7.4	4.6	5.4	1.3	4.1
1944	34.7	20.2	1.1	13.3	29.7	17.9	11.7	6.2	11.8	7.2	4.6	4.9	1.3	3.7
1945	35.5	21.0	.9	13.7	30.8	18.6	12.2	6.4	12.2	7.4	4.7	4.8	1.3	3.4
1946	41.8	26.0	.6	15.1	36.9	23.0	16.0	7.0	13.8	8.5	5.4	4.9	1.5	3.4
1947	48.9	31.8	.5	16.6	43.9	28.2	20.6	7.6	15.7	9.5	6.1	5.1	1.7	3.3
1948	56.2	37.8	.6	17.8	50.9	33.3	25.0	8.3	17.6	10.9	6.7	5.3	1.9	3.4
1949	62.7	42.9	1.1	18.7	57.1	37.6	28.5	9.1	19.5	12.3	7.2	5.6	2.1	3.5
1950	72.8	51.6	1.4	19.8	66.7	45.2	35.4	9.8	21.6	13.9	7.6	6.1	2.3	3.7
1951	82.2	59.5	2.0	20.7	75.6	51.7	41.0	10.7	23.9	15.9	8.0	6.6	2.6	4.0
1952	91.2	66.8	2.4	21.9	84.0	58.4	46.8	11.7	25.6	17.2	8.3	7.2	2.8	4.3
1953	101.0	75.0	2.8	23.3	93.4	66.0	53.5	12.5	27.4	18.5	8.9	7.7	3.0	4.6
1954	113.5	85.7	2.8	25.0	105.4	75.7	62.4	13.2	29.7	20.0	9.7	8.2	3.3	4.9
1954—March	103.1	76.9	2.7	23.6	95.3	67.6	55.0	12.5	27.7	18.7	9.0	7.8	3.1	4.7
June	106.2	79.5	2.7	24.1	98.2	69.9	57.2	12.6	28.3	19.1	9.2	8.0	3.2	4.8
September	109.7	82.5	2.7	24.5	101.6	72.7	59.7	12.9	29.0	19.5	9.4	8.1	3.2	4.9
December	113.5	85.7	2.8	25.0	105.4	75.7	62.4	13.2	29.7	20.0	9.7	8.2	3.3	4.9
1955—March	117.2	88.7	2.9	25.5	108.7	78.5	65.0	13.5	30.3	20.4	9.9	8.4	3.4	5.1
June	121.9	92.6	3.0	26.3	113.1	82.1	68.2	13.8	31.0	20.9	10.2	8.8	3.5	5.3
September ^{5P}	126.3	96.3	3.0	27.0	117.4	85.6	71.4	14.2	31.8	21.4	10.4	9.0	3.6	5.4

^aPreliminary.

¹Derived figures, which include negligible amount of farm loans held by savings and loan associations. ²Derived figures, which include debt held by Federal land banks and Farmers Home Administration.

NOTE.—Figures for first three quarters of each year are Federal Reserve estimates. Financial institutions include commercial banks (including nondeposit trust companies but not trust departments), mutual 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 by FNMA). Other Federal agencies (amounts small and separate data not readily available currently) are included with "Individuals and others."

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

MORTGAGE LOANS HELD BY BANKS¹

[In millions of dollars]

End of year or quarter	Commercial bank holdings ²						Mutual savings bank holdings ⁴								
	Total	Nonfarm				Farm	Nonfarm				Farm				
		Residential ³					Residential ³								
		Total	FHA-insured	VAguaranteed	Conventional		Total	FHA-insured	VAguaranteed	Conventional					
1941	4,906	4,340	3,292			1,048	566	4,812	4,784	3,884		900	28		
1942	4,746	4,256	3,332			924	491	4,627	4,601	3,725		876	26		
1943	4,521	4,058	3,256			802	463	4,420	4,395	3,558		837	25		
1944	4,430	3,967	3,218			749	463	4,305	4,281	3,476		805	24		
1945	4,772	4,251	3,395			856	521	4,208	4,184	3,387		797	24		
1946	7,234	6,533	5,146			1,387	702	4,441	4,415	3,588		827	26		
1947	9,446	8,623	6,933			1,690	823	4,856	4,828	3,937		891	28		
1948	10,897	10,023	8,066			1,957	874	5,806	5,773	4,758		1,015	34		
1949	11,644	10,736	8,676			2,060	909	5,705	5,668	5,569		1,099	37		
1950	13,664	12,695	10,431			2,264	968	8,261	8,218	7,054		1,164	44		
1951	14,732	13,728	11,270	3,421	2,921	4,929	2,458	1,004	9,916	9,869	8,595	2,567	1,726	4,303	
1952	15,867	14,809	12,188	3,675	3,012	5,501	2,621	1,058	11,379	11,327	9,883	3,168	2,237	4,477	
1953	16,850	15,768	12,925	3,912	3,061	5,951	2,843	1,082	12,943	12,890	11,334	3,489	3,053	4,792	
1954	18,573	17,415	14,152	4,106	3,350	6,695	3,263	1,159	15,007	14,951	13,211	3,800	4,262	5,149	
1954—March	16,970	15,870	12,965	3,920	3,075	5,970	2,905	1,100	13,345	13,292	11,700	3,560	3,295	4,845	
June	17,382	16,242	13,232	3,962	3,117	6,153	3,010	1,140	13,881	13,826	12,181	3,659	3,579	4,942	
September	17,920	16,770	13,655	4,020	3,235	6,400	3,115	1,150	14,415	14,360	12,665	3,725	3,900	5,040	
December	18,573	17,415	14,152	4,106	3,350	6,695	3,263	1,159	15,007	14,951	13,211	3,800	4,262	5,149	
1955—March	19,125	17,920	14,535	4,205	3,450	6,880	3,385	1,205	15,560	15,503	13,745	3,895	4,600	5,250	
June	19,940	18,677	15,128	4,361	3,601	7,166	3,549	1,263	16,173	16,114	14,339	4,000	4,976	5,362	
September ^{5P}	20,625	19,335	15,600	4,485	3,685	7,430	3,735	1,290	16,855	16,795	15,000	4,125	5,385	5,490	

^aPreliminary.

¹Includes 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.

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.

⁵Commercial bank holdings at the end of September reflect classification corrections based on a survey of credit extended to real estate mortgage lenders and a business loan survey. These corrections reduced holdings about 300 million dollars; current figures are not strictly comparable with earlier ones.

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]

Year or month	Loans acquired							Loans outstanding (end of period)						
	Total	Nonfarm				Farm	Total	Nonfarm				Farm		
		Total	FHA-insured	VA-guaranteed	Other			Total	FHA-insured	VA-guaranteed	Other			
		Total	FHA-insured	VA-guaranteed	Other			Total	FHA-insured	VA-guaranteed	Other			
1940	1,661	1,483					5,972	5,073	668			4,405	899	
1941							6,442	5,529	815			4,714	913	
1942	898						6,726	5,830	1,096			4,734	896	
1943	855						6,714	5,873	1,286			4,587	841	
1944	935						6,686	5,886	1,408			4,478	800	
1945	976						6,636	5,860	1,394			4,466	776	
1946	1,661	1,483					178	7,155	6,360	1,228	254	4,878	795	
1947	2,786	2,520	451	600	1,469		266	8,675	7,780	1,398	843	5,539	895	
1948	3,407	3,114	1,202	366	1,546		293	10,833	9,843	2,381	1,104	6,358	990	
1949	3,430	3,123	1,350	131	1,642		307	12,906	11,768	3,454	1,223	7,091	1,138	
1950	4,894	4,532	1,486	938	2,108		362	16,102	14,775	4,573	2,025	8,177	1,327	
1951	5,134	4,723	1,058	1,294	2,371		411	19,314	17,787	5,257	3,130	9,400	1,527	
1952	3,978	3,606	864	429	2,313		372	21,251	19,546	5,681	3,346	10,519	1,705	
1953	4,345	3,925	817	455	2,653		420	23,322	21,436	6,012	3,560	11,864	1,886	
1954	7,344	7,931	762	1,378	2,881		413	25,976	23,928	6,116	4,643	13,169	2,048	
1954—September	7,486	7,461	53	157	251		25	25,083	23,062	6,092	4,193	12,734	2,021	
October	7,469	7,444	55	148	241		25	25,308	23,279	6,097	4,308	12,874	2,029	
November	7,573	7,540	80	184	276		33	25,622	23,585	6,127	4,457	13,001	2,037	
December	7,630	7,588	62	207	319		42	25,976	23,928	6,116	4,643	13,169	2,048	
1955—January	521	479	69	161	249		42	26,223	24,171	6,132	4,771	13,268	2,052	
February	495	443	66	118	259		52	26,474	24,405	6,156	4,861	13,388	2,069	
March	563	493	77	154	262		70	26,727	24,629	6,166	4,982	13,481	2,098	
April	480	431	71	128	232		49	26,949	24,824	6,171	5,070	13,583	2,125	
May	525	481	76	135	270		44	27,217	25,067	6,200	5,168	13,699	2,150	
June	519	478	71	151	256		41	27,483	25,310	6,202	5,297	13,811	2,173	
July	488	454	72	118	264		34	27,748	25,551	6,225	5,373	13,953	2,197	
August	536	503	77	140	286		33	28,001	25,787	6,244	5,468	14,075	2,214	
September	513	485	80	127	278		28	28,250	26,025	6,260	5,573	14,192	2,225	

^aRevised.

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.

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*.

Year or month	MORTGAGE ACTIVITY OF ALL SAVINGS AND LOAN ASSOCIATIONS				NONFARM MORTGAGE RECORDINGS OF \$20,000 OR LESS												
	[In millions of dollars]				[Number in thousands; amount (except averages) in millions of dollars]												
	Loans made, by purpose		Loans outstanding (end of period) ^b		Year or month	Number	Amount, by type of lender						Average amount recorded (dollars)				
Year or month	Total	New construction	Home purchase	Other purposes ^c	Total ^d	FHA-insured	VA-guaranteed	Conventional ^d	Total	Savings & loan assns.	Insurance companies	Commercial banks	Mutual savings banks	Other			
1941	1,379	437	581	361	4,578				1941	1,628	4,732	1,490	404	1,166	218	1,454	2,906
1942	1,051	190	574	287	4,583				1942	1,351	3,943	1,170	362	886	166	1,359	2,918
1943	1,134	106	802	276	4,584				1943	1,274	3,861	1,237	280	753	152	1,439	3,031
1944	1,454	95	1,064	295	4,800				1944	1,446	4,606	1,580	257	878	165	1,746	3,186
1945	1,913	181	1,388	374	5,376				1945	1,639	5,650	2,017	250	1,097	217	2,089	3,448
1946	3,584	616	2,357	611	7,141				1946	2,497	10,593	3,483	508	2,712	548	3,343	4,241
1947	3,811	894	2,128	789	8,856				1947	2,567	11,729	3,650	847	3,004	597	3,631	4,570
1948	3,607	1,046	1,710	851	10,305	563	2,397	7,345	1948	2,535	11,832	3,629	1,016	2,664	745	3,828	4,688
1949	3,636	1,083	1,559	994	11,616	717	2,586	8,313	1949	2,488	11,828	3,646	1,046	2,446	750	3,940	4,755
1950	5,237	1,767	2,246	1,224	13,622	841	2,968	9,812	1950	3,032	16,179	5,080	1,618	3,365	1,064	5,072	5,335
1951	5,250	1,657	2,357	1,236	15,520	864	3,125	11,530	1951	2,878	16,405	5,295	1,615	3,370	1,013	5,112	5,701
1952	6,617	2,105	2,955	1,557	18,336	904	3,385	14,047	1952	3,028	18,018	6,452	1,420	3,600	1,137	5,409	5,950
1953	7,767	2,476	3,488	1,804	21,882	1,044	3,961	16,877	1953	3,164	19,747	7,365	1,480	3,680	1,327	5,895	6,241
1954	8,969	3,076	3,846	2,047	26,142	1,171	4,714	20,257	1954	3,458	22,974	8,312	1,768	4,239	1,501	7,154	6,644
1954—Sept.	828	282	369	177	25,053	1,150	4,503	19,400	1954—Sept.	313	2,122	766	164	383	141	668	6,789
Oct.	824	283	364	177					Oct.	314	2,156	765	178	393	140	679	6,874
Nov.	807	278	357	172					Nov.	307	2,148	757	177	399	147	667	7,004
Dec.	853	295	369	189	26,142	1,171	4,714	20,257	Dec.	318	2,267	784	191	426	158	714	7,131
1955-Jan.	744	252	326	166					1955-Jan.	284	2,024	688	165	379	128	665	7,120
Feb.	775	265	340	171					Feb.	277	1,958	702	151	365	116	624	7,077
Mar.	1,026	386	427	212	27,313	1,232	4,946	21,135	Mar.	343	2,455	928	174	458	134	761	7,153
Apr.	1,016	380	430	205					Apr.	328	2,357	900	165	456	136	700	7,182
May	1,069	395	470	205					May	344	2,483	950	163	482	153	734	7,215
June	1,157	418	536	203	28,988	1,288	5,318	22,387	June	360	2,636	1,024	174	516	171	750	7,312
July	1,054	371	494	188					July	335	2,463	953	161	472	168	708	7,348
Aug.	1,171	416	553	201					Aug.	366	2,697	1,060	163	521	179	773	7,362
Sept.	1,012	342	503	167	30,816	1,350	5,649	23,617	Sept.	342	2,522	946	155	505	168	747	7,377

^aPreliminary.

^bIncludes loans for repair, additions and alterations, refinancing, etc.

^cPrior to 1948, data are not available for classifications shown.

^dExcludes shares pledged against mortgage loans.

Source.—Home Loan Bank Board.

Source.—Home Loan Bank Board.

REAL ESTATE CREDIT STATISTICS—Continued

GOVERNMENT-UNDERWRITTEN RESIDENTIAL LOANS MADE

[In millions of dollars]

Year or month	Total	FHA-insured loans				VA-guaranteed loans ³				MORTGAGE DEBT OUTSTANDING ON NONFARM 1- TO 4-FAMILY PROPERTIES						
		Total	Home mortgages		Proj- ect- type mort- gages ¹	Prop- erty im- prove- ment loans ²	Total	Home mortgages		Alter- ation and repair ²	End of year or quarter	Total	Government- underwritten		Con- ven- tional	
			New prop- erties	Ex- isting prop- erties				New prop- erties	Ex- isting prop- erties				Total	FHA- in- sured	VA- guar- anteed	
1945	857	665	257	217	20	171	192	.....	.....	.....	1945	18.6	4.3	4.1	.2	14.3
1946	3,058	756	120	13	321	2,302	.....	.....	.....	.....	1946	23.0	6.1	3.7	2.4	16.9
1947	5,074	1,788	477	418	360	534	3,286	.....	.....	.....	1947	28.2	9.3	3.8	5.5	18.9
1948	5,222	3,341	1,434	684	609	614	1,881	.....	.....	.....	1948	33.3	12.5	5.3	7.2	20.8
1949	5,250	3,826	1,319	892	1,021	594	1,424	793	629	3	1949	37.6	15.0	6.9	8.1	22.6
1950	7,416	4,343	1,637	856	1,157	694	3,073	1,865	1,202	5	1950	45.2	18.9	8.6	10.3	26.3
1951	6,834	3,220	1,216	713	582	708	3,614	2,667	942	6	1951	51.7	22.9	9.7	13.2	28.8
1952	5,830	3,113	969	974	322	848	2,721	1,824	890	6	1952	58.4	25.4	10.8	14.6	33.0
1953	6,946	3,882	1,259	1,030	259	1,334	3,064	2,045	1,014	6	1953	66.0	28.1	12.0	16.1	37.9
1954	7,323	3,066	1,035	907	232	891	4,257	2,686	1,566	5	1954	75.7	32.1	12.8	19.3	43.6
1954—Sept.	679	269	77	59	33	101	410	252	157	.5	1952—Dec.	58.4	25.4	10.8	14.6	33.0
Oct.	770	252	80	74	9	89	518	307	211	.4	1953—Mar.	60.1	26.1	11.1	15.0	34.0
Nov.	760	266	91	92	7	76	494	304	189	.5	June	62.3	26.7	11.4	15.3	35.6
Dec.	843	287	92	109	23	63	556	337	219	.4	Sept.	64.4	27.5	11.7	15.8	36.9
1955—Jan.	931	309	107	145	5	52	622	390	231	1.2	Dec.	66.0	28.1	12.0	16.1	37.9
Feb.	840	274	89	138	12	36	567	357	209	.7	1954—Mar.	67.6	28.8	12.2	16.6	38.8
Mar.	856	324	109	160	9	46	532	345	186	.6	June	69.9	29.7	12.4	17.3	40.2
Apr.	809	294	93	151	5	45	515	319	195	.6	Sept.	72.7	30.5	12.6	17.9	42.2
May	832	284	93	136	3	51	548	341	207	.5	Dec.	75.7	32.1	12.8	19.3	43.6
June	888	336	107	163	5	62	552	348	204	.6	1955—Mar.	78.5	33.5	13.2	20.3	45.0
July	803	283	92	138	3	50	520	332	187	.5	June	82.1	35.5	13.5	22.0	46.5
Aug.	967	350	113	166	4	67	617	386	230	.8	Sept.	85.6	36.9	13.8	23.1	48.7
Sept.	937	347	113	162	9	64	590	378	211	.5						

¹Monthly figures do not reflect mortgage amendments included in annual totals.

²FHA-insured property improvement loans are not ordinarily secured by mortgages; VA-guaranteed alteration and repair loans of \$1,000 or less need not be secured, whereas those for more than that amount must be.

³Prior to 1949, data are not available for classifications shown.

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.

²Preliminary.

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 ACTIVITY¹

[In millions of dollars]

End of year or month	Author- ized funds un- com- mitted	Com- mit- ments un- dis- bursed	Mortgage holdings			Mort- gage pur- chases (during period)	Mort- gage sales (during period)
			Total	FHA- in- sured	VA- guar- anteed		
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
1954	(1)	476	2,434	802	1,632	614	525
1954—September	631	654	2,362	745	1,618	38	19
October	678	603	2,368	752	1,616	39	23
November	(1)	547	2,396	773	1,623	50	11
December	(1)	476	2,434	802	1,632	64	15
1955—January	(1)	418	2,462	817	1,645	48	10
February	(1)	359	2,488	832	1,656	48	8
March	(1)	287	2,512	839	1,673	54	18
April	(1)	215	2,545	855	1,690	58	11
May	(1)	163	2,562	860	1,702	39	7
June	(1)	127	2,567	867	1,700	21	3
July	(1)	116	2,567	868	1,699	15	1
August	(1)	104	2,573	876	1,696	19	1
September	(1)	105	2,564	871	1,693	11	1

¹Corrected.

No authorization figures shown after October since under its new charter, effective Nov. 1, 1954, FNMA maintains three separate programs, for which the type of fund authorization varies. Other figures represent the combined programs: secondary market, special assistance, and management and liquidation.

Source.—Federal National Mortgage Association.

FEDERAL HOME LOAN BANK LENDING

[In millions of dollars]

Year or month	Ad- vances	Repay- ments	Advances outstanding (end of period)		
			Total	Short- term ¹	Long- term ²
1945	278	213	195	176	19
1946	329	231	293	184	109
1947	351	209	436	218	217
1948	360	280	515	257	258
1949	256	337	433	231	202
1950	675	292	816	547	269
1951	423	433	806	508	298
1952	586	528	864	565	299
1953	728	640	952	634	317
1954	734	818	867	612	255
1954—October	63	45	708	471	236
November	74	38	743	495	248
December	171	47	867	612	255
1955—January	38	188	717	491	226
February	34	63	688	466	223
March	71	58	702	464	238
April	85	33	754	497	257
May	104	37	821	542	279
June	237	42	1,017	715	302
July	152	107	1,061	748	313
August	156	30	1,187	822	365
September	115	27	1,275	885	390
October	90	21	1,344	932	412

¹Secured or unsecured loans maturing in one year or less.

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

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]

End of year or month	Total	Instalment credit					Noninstalment credit			
		Total	Automobile paper ¹	Other consumer goods paper ¹	Repair and mod- ernization loans ²	Personal loans	Total	Single- payment loans	Charge accounts	Service credit
1939.....	7,222	4,503	1,497	1,620	298	1,088	2,719	787	1,414	518
1940.....	8,338	5,514	2,071	1,827	371	1,245	2,824	800	1,471	553
1941.....	9,172	6,085	2,458	1,929	376	1,322	3,087	845	1,645	597
1945.....	5,665	2,462	455	816	182	1,009	3,203	746	1,612	845
1946.....	8,384	4,172	981	1,290	405	1,496	4,212	1,122	2,076	1,014
1947.....	11,570	6,695	1,924	2,143	718	1,910	4,875	1,356	2,353	1,166
1948.....	14,411	8,968	3,054	2,842	843	2,229	5,443	1,445	2,713	1,285
1949.....	17,104	11,516	4,699	3,486	887	2,444	5,588	1,532	2,680	1,376
1950.....	20,813	14,490	6,342	4,337	1,006	2,805	6,323	1,821	3,006	1,496
1951.....	21,468	14,837	6,242	4,270	1,090	3,235	6,631	1,934	3,096	1,601
1952.....	25,827	18,684	8,099	5,328	1,406	3,851	7,143	2,094	3,342	1,707
1953.....	29,537	22,187	10,341	5,831	1,649	4,366	7,350	2,219	3,411	1,720
1954.....	30,125	22,467	10,396	5,668	1,616	4,787	7,658	2,420	3,518	1,720
1954—September.....	28,856	21,935	10,365	5,287	1,642	4,641	6,921	2,335	2,807	1,779
October.....	28,975	21,952	10,340	5,324	1,637	4,651	7,023	2,377	2,892	1,754
November.....	29,209	22,014	10,296	5,398	1,631	4,689	7,195	2,407	3,042	1,746
December.....	30,125	22,467	10,396	5,668	1,616	4,787	7,658	2,420	3,518	1,720
1955—January.....	29,760	22,436	10,459	5,609	1,574	4,794	7,324	2,371	3,225	1,728
February.....	29,518	22,508	10,641	5,484	1,550	4,833	7,010	2,427	2,831	1,752
March.....	29,948	22,974	11,053	5,479	1,530	4,912	6,974	2,481	2,735	1,758
April.....	30,655	23,513	11,482	5,492	1,534	5,005	7,142	2,496	2,859	1,787
May.....	31,568	24,149	11,985	5,555	1,546	5,063	7,419	2,589	3,011	1,819
June.....	32,471	24,914	12,561	5,639	1,562	5,152	7,557	2,686	3,040	1,831
July.....	32,896	25,476	13,038	5,676	1,570	5,192	7,420	2,595	2,991	1,834
August.....	33,636	26,155	13,547	5,762	1,589	5,257	7,481	2,629	3,019	1,833
September.....	34,293	26,699	13,929	5,848	1,611	5,311	7,594	2,657	3,108	1,829

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.

²Includes 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 are shown in later BULLETINS: 1952, November 1953, p. 1214; 1953, November 1954, p. 1212. A detailed description of the methods used to derive the estimates may be obtained from Division of Research and Statistics.

INSTALMENT CREDIT, BY HOLDER

[Estimated amounts outstanding, in millions of dollars]

End of year or month	Total instal- ment credit	Financial institutions					Retail outlets				
		Total	Com- mer- cial banks	Sales finance com- panies	Credit unions	Other	Total	Depart- ment stores ¹	Furni- ture stores	House- hold appli- ance stores	Auto- mobile dealers ²
1939.....	4,503	3,065	1,079	1,197	132	657	1,438	354	439	183	123
1940.....	5,514	3,918	1,452	1,575	171	720	1,596	394	474	196	167
1941.....	6,085	4,480	1,726	1,797	198	759	1,605	320	496	206	188
1945.....	2,462	1,776	745	300	102	629	686	131	240	17	270
1946.....	4,172	3,235	1,567	677	151	840	937	209	319	38	324
1947.....	6,695	5,255	2,625	1,355	235	1,040	1,440	379	474	79	101
1948.....	8,968	7,092	3,529	1,990	334	1,239	1,876	470	604	127	516
1949.....	11,516	9,247	4,439	2,950	438	1,420	2,269	595	724	168	239
1950.....	14,490	11,820	5,798	3,785	590	1,647	2,670	743	791	239	284
1951.....	14,837	12,077	5,771	3,769	635	1,902	2,760	920	760	207	618
1952.....	18,684	15,410	7,524	4,833	837	2,216	3,274	1,117	866	244	308
1953.....	22,187	18,758	8,998	6,147	1,124	2,489	3,429	1,040	903	291	380
1954.....	22,467	18,935	8,633	6,421	1,293	2,588	3,532	1,201	890	293	394
1954—September.....	21,935	18,753	8,688	6,294	1,267	2,504	3,182	1,041	822	278	390
October.....	21,952	18,726	8,637	6,315	1,270	2,504	3,226	1,063	830	282	390
November.....	22,014	18,719	8,586	6,325	1,282	2,526	3,295	1,098	846	283	390
December.....	22,467	18,935	8,633	6,421	1,293	2,588	3,532	1,201	890	293	394
1955—January.....	22,436	18,977	8,651	6,462	1,282	2,582	3,459	1,158	862	291	397
February.....	22,508	19,153	8,688	6,570	1,298	2,597	3,355	1,108	848	286	404
March.....	22,974	19,613	8,844	6,808	1,330	2,631	3,361	1,123	838	280	420
April.....	23,513	20,127	9,020	7,077	1,360	2,670	3,386	1,138	834	278	437
May.....	24,149	20,718	9,228	7,390	1,395	2,705	3,431	1,150	842	277	457
June.....	24,914	21,432	9,495	7,747	1,434	2,756	3,482	1,160	851	279	481
July.....	25,476	21,980	9,656	8,087	1,458	2,779	3,496	1,155	856	281	501
August.....	26,155	22,605	9,871	8,422	1,495	2,817	3,550	1,167	871	284	523
September.....	26,699	23,101	10,060	8,667	1,528	2,846	3,598	1,191	878	283	538

¹Includes mail-order houses.

²Includes 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 or month	Total non-instalment credit	Financial institutions (single-payment loans)		Retail outlets (charge accounts)		Service credit
		Commercial banks	Other	Department stores ¹	Other	
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
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
1949.....	5,588	1,334	198	584	2,096	1,376
1950.....	6,323	1,576	245	641	2,365	1,496
1951.....	6,631	1,684	250	685	2,411	1,601
1952.....	7,143	1,844	250	730	2,612	1,707
1953.....	7,350	1,899	320	748	2,663	1,720
1954.....	7,658	2,085	335	764	2,754	1,720
1954—September.	6,921	1,997	338	488	2,319	1,779
October.....	7,023	2,067	310	517	2,375	1,754
November.....	7,195	2,049	358	574	2,468	1,746
December.....	7,658	2,085	335	764	2,754	1,720
1955—January.....	7,324	2,048	323	623	2,602	1,728
February.....	7,010	2,085	342	535	2,296	1,752
March.....	6,974	2,114	367	507	2,228	1,758
April.....	7,142	2,165	331	526	2,333	1,787
May.....	7,419	2,199	390	532	2,479	1,819
June.....	7,557	2,303	383	518	2,522	1,831
July.....	7,420	2,268	327	474	2,517	1,834
August.....	7,481	2,277	352	475	2,544	1,833
September.....	7,594	2,273	384	519	2,589	1,829

¹ 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 instalment credit	Auto-mobile paper	Other consumer goods paper	Repair and modernization loans	Personal loans
1939.....	1,197	878	115	148	56
1940.....	1,575	1,187	136	190	62
1941.....	1,797	1,363	167	201	66
1945.....	300	164	24	58	54
1946.....	677	377	67	141	92
1947.....	1,355	802	185	242	126
1948.....	1,990	1,378	232	216	164
1949.....	2,950	2,425	303	83	139
1950.....	3,785	3,257	313	57	158
1951.....	3,769	3,183	241	70	275
1952.....	4,833	4,072	332	82	347
1953.....	6,147	5,306	367	83	391
1954.....	6,421	5,563	351	81	426
1954—September.....	6,294	5,474	336	81	403
October.....	6,315	5,491	337	81	406
November.....	6,325	5,491	340	81	413
December.....	6,421	5,563	351	81	426
1955—January.....	6,462	5,603	350	79	430
February.....	6,570	5,709	349	78	434
March.....	6,808	5,945	348	76	439
April.....	7,077	6,207	348	76	446
May.....	7,390	6,512	353	77	448
June.....	7,747	6,857	361	78	451
July.....	8,087	7,180	372	78	457
August.....	8,422	7,496	384	80	462
September.....	8,667	7,729	392	81	465

INSTALMENT CREDIT HELD BY COMMERCIAL BANKS, BY TYPE OF CREDIT

[Estimated amounts outstanding, in millions of dollars]

End of year or month	Total instalment credit	Automobile paper		Other consumer goods	Repair and modernization loans	Personal loans
		Purchased	Direct			
1939.....	1,079	237	178	166	135	363
1940.....	1,452	339	276	232	165	440
1941.....	1,726	447	338	309	161	471
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.....	8,998	2,215	1,867	2,078	1,317	1,521
1954.....	8,633	2,198	1,645	1,839	1,275	1,676
1954—September.....	8,688	2,224	1,686	1,835	1,299	1,644
October.....	8,637	2,207	1,663	1,822	1,296	1,649
November.....	8,586	2,188	1,636	1,822	1,287	1,653
December.....	8,633	2,198	1,645	1,839	1,275	1,676
1955—January.....	8,651	2,208	1,656	1,859	1,241	1,687
February.....	8,688	2,241	1,680	1,845	1,219	1,703
March.....	8,844	2,309	1,751	1,846	1,201	1,737
April.....	9,020	2,371	1,818	1,842	1,205	1,784
May.....	9,228	2,466	1,880	1,865	1,211	1,806
June.....	9,495	2,591	1,940	1,897	1,223	1,844
July.....	9,656	2,656	1,995	1,921	1,231	1,853
August.....	9,871	2,765	2,041	1,950	1,243	1,872
September.....	10,060	2,842	2,088	1,986	1,259	1,885

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 instalment credit	Auto-mobile paper	Other consumer goods paper	Repair and modernization loans	Personal loans
1939.....	789	81	24	15	669
1940.....	891	102	30	16	743
1941.....	957	122	36	14	785
1945.....	731	54	20	14	643
1946.....	991	77	34	22	858
1947.....	1,275	130	69	39	1,037
1948.....	1,573	189	99	59	1,226
1949.....	1,858	240	137	89	1,392
1950.....	2,237	330	182	115	1,610
1951.....	2,537	358	209	132	1,838
1952.....	3,053	457	279	187	2,130
1953.....	3,613	573	337	249	2,454
1954.....	3,881	596	340	260	2,685
1954—September.....	3,771	591	324	262	2,594
October.....	3,774	589	329	260	2,596
November.....	3,808	591	331	263	2,623
December.....	3,881	596	340	260	2,685
1955—January.....	3,864	595	338	254	2,677
February.....	3,895	607	339	253	2,696
March.....	3,961	628	344	253	2,736
April.....	4,030	649	353	253	2,775
May.....	4,100	670	363	258	2,809
June.....	4,190	692	380	261	2,857
July.....	4,237	706	388	261	2,882
August.....	4,312	722	401	266	2,923
September.....	4,374	732	410	271	2,961

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 REPAYED

[Estimates, in millions of dollars]

Year or month	Total		Automobile paper		Other consumer goods paper		Repair and modernization loans		Personal loans	
	Extended	Repaid	Extended	Repaid	Extended	Repaid	Extended	Repaid	Extended	Repaid
			Extended	Repaid	Extended	Repaid	Extended	Repaid	Extended	Repaid
1940.....	8,219	7,208	3,086	2,512	2,588	2,381	328	255	2,217	2,060
1941.....	9,425	8,854	3,823	3,436	2,929	2,827	312	307	2,361	2,284
1945.....	5,379	5,093	999	941	2,024	1,999	206	143	2,150	2,010
1946.....	8,495	6,785	1,969	1,443	3,077	2,603	423	200	3,026	2,539
1947.....	12,713	10,190	3,692	2,749	4,498	3,645	704	391	3,819	3,405
1948.....	15,540	13,267	5,280	4,150	5,280	4,581	702	577	4,278	3,959
1949.....	18,002	15,454	7,182	5,537	5,533	4,889	721	677	4,566	4,351
1950.....	21,256	18,282	8,928	7,285	6,458	5,607	826	707	5,044	4,683
1951.....	22,791	22,444	9,362	9,462	6,518	6,585	853	769	6,058	5,628
1952.....	28,397	24,550	12,306	10,449	7,959	6,901	1,243	927	6,889	6,273
1953.....	30,321	26,818	13,621	11,379	8,014	7,511	1,387	1,144	7,299	6,784
1954.....	29,304	29,024	12,532	12,477	7,700	7,863	1,245	1,278	7,827	7,406
WITHOUT SEASONAL ADJUSTMENT										
1954—September.....	2,441	2,407	1,062	1,046	629	636	115	115	635	610
October.....	2,454	2,437	1,031	1,056	687	650	106	111	630	620
November.....	2,554	2,492	1,040	1,084	716	642	108	114	690	652
December.....	3,046	2,593	1,184	1,084	936	666	95	110	831	733
1955—January.....	2,389	2,420	1,060	997	616	675	67	109	646	639
February.....	2,416	2,344	1,167	985	529	634	72	96	648	609
March.....	3,159	2,693	1,569	1,157	708	713	99	119	783	704
April.....	3,089	2,550	1,512	1,083	703	690	106	102	768	675
May.....	3,206	2,570	1,616	1,113	741	678	121	109	728	670
June.....	3,443	2,678	1,766	1,190	766	682	125	109	786	697
July.....	3,131	2,569	1,594	1,117	711	674	111	103	715	675
August.....	3,436	2,757	1,745	1,236	793	707	130	111	768	703
September.....	3,241	2,697	1,592	1,210	783	697	128	106	738	684
SEASONALLY ADJUSTED*										
1954—September.....	2,474	2,404	1,077	1,014	609	634	106	118	682	638
October.....	2,461	2,424	1,068	1,039	633	652	92	106	668	627
November.....	2,612	2,500	1,109	1,098	677	631	101	113	725	658
December.....	2,762	2,488	1,298	1,083	679	643	99	108	686	654
1955—January.....	2,823	2,496	1,233	1,020	788	684	87	104	715	688
February.....	2,898	2,521	1,382	1,071	660	680	97	97	759	673
March.....	3,035	2,562	1,472	1,096	741	683	109	116	713	667
April.....	3,017	2,552	1,404	1,093	736	672	109	109	768	678
May.....	3,091	2,634	1,517	1,139	736	687	115	122	723	686
June.....	3,165	2,612	1,580	1,165	754	678	109	109	722	660
July.....	3,122	2,602	1,510	1,132	791	697	107	102	714	671
August.....	3,200	2,714	1,559	1,195	770	720	113	105	758	694
September.....	3,279	2,691	1,613	1,173	756	696	119	108	791	714

* Includes adjustment for differences in trading days.

NOTE.—Basic figures by months for the period 1940–52, together with a discussion of the composition and characteristics of the data and a description of the methods used to derive the estimates, are shown in the BULLETIN for January 1954, pp. 9–22. Monthly figures for 1953 are shown in the BULLETIN for November 1954, p. 1212. Estimates of 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	Percentage change from preceding month			Percentage change from corresponding month of preceding year		
	Sept. 1955	Aug. 1955	July 1955	Sept. 1955	Aug. 1955	July 1955
Net sales:						
Total.....	-3	+8	-3	+14	+14	+9
Cash sales.....	-3	+9	-4	+11	+13	+2
Credit sales:						
Instalment.....	-4	+7	-1	+15	+15	+12
Charge account.....	-4	+12	-3	+12	+17	+12
Accounts receivable, end of month:						
Total.....	+1	+4	0	+9	+9	+7
Instalment.....	+1	+2	+1	+7	+6	+5
Charge accounts.....	+2	+9	-2	+14	+15	+15
Inventories, end of month, at retail value.	+5	+1	-3	+2	+3	+3

RATIO OF COLLECTIONS TO ACCOUNTS RECEIVABLE¹

Month	Instalment accounts			Charge accounts
	Department stores	Furniture stores	Household appliance stores	
1954—September.....	13	12	10	46
	14	12	10	47
	13	12	10	48
	14	12	9	46
1955—January.....	14	12	9	44
	14	11	9	43
	15	13	9	48
	15	12	9	44
	15	12	9	45
	15	12	9	46
	14	12	9	43
	14	13	9	46
	15	12	9	45

¹ 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]

Year or month	Industrial production (physical volume)* 1947-49=100							Construction contracts awarded (value) ¹ 1947-49=100			Employment and payrolls ² 1947-49=100					Freight carloadings* 1947-49 =100	Department store sales* ³ (retail value) ³ 1947-49 =100	Consumer prices ² 1947-49 =100	Wholesale commodity prices ² 1947-49 =100			
	Total		Manufactures			Minerals	Total	Residential	All other	Manufacturing production workers			Non-agricultural employment	Manufacturing production workers								
			Total	Durable	Non-durable					Employment		Payrolls		Employment		Payrolls						
	Adjusted	Unadjusted	Adjusted	Adjusted	Adjusted		Adjusted	Adjusted	Adjusted	Adjusted	Unadjusted	Unadjusted		Adjusted	Adjusted	Unadjusted						
1919.....		39	38	38	37	45	34	26	39	61.4	....	68.7	31.1	90	27	74.0	....	....		
1920.....		41	39	42	36	53	34	18	45	62.0	....	69.0	37.1	98	32	85.7	....	....		
1921.....		31	30	24	34	42	30	27	32	55.2	....	52.8	24.0	83	30	76.4	....	....		
1922.....		39	39	37	40	45	43	41	43	58.5	....	58.4	25.7	92	30	71.6	....	....		
1923.....		47	45	47	44	62	45	49	42	64.4	....	66.9	32.6	107	34	72.9	....	....		
1924.....		44	43	43	42	57	51	57	46	63.5	....	62.1	30.4	105	34	73.1	....	....		
1925.....		49	48	49	46	59	66	75	59	65.2	....	64.2	32.1	110	36	75.0	....	....		
1926.....		51	50	52	48	63	69	73	67	67.6	....	65.5	33.0	115	37	75.6	65.0	....			
1927.....		51	50	49	50	64	69	71	68	67.9	....	64.1	32.4	111	37	74.2	62.0	....			
1928.....		53	52	53	51	63	73	76	70	68.0	....	64.2	32.8	112	37	73.3	62.9	....			
1929.....		59	58	60	56	68	63	52	70	71.0	....	68.3	35.0	115	38	73.3	61.9	....			
1930.....		49	48	45	51	59	49	30	62	66.7	....	59.5	28.3	99	35	71.4	56.1	....			
1931.....		40	39	31	48	51	34	22	41	60.4	....	50.2	21.5	79	32	65.0	47.4	....			
1932.....		31	30	19	42	42	15	8	20	53.5	....	42.6	14.8	59	24	58.4	42.1	....			
1933.....		37	36	24	48	48	14	7	18	53.7	....	47.2	15.9	62	24	55.3	42.8	....			
1934.....		40	39	30	49	51	17	7	24	58.8	....	55.1	20.4	67	27	57.2	48.7	....			
1935.....		47	46	38	55	55	20	13	25	61.3	....	58.8	23.5	69	29	58.7	52.0	....			
1936.....		56	55	49	61	63	30	22	35	65.9	....	63.9	27.2	81	33	59.3	52.5	....			
1937.....		61	60	55	64	71	32	25	36	70.3	....	70.1	32.6	84	35	61.4	56.1	....			
1938.....		48	46	35	57	62	35	27	40	66.1	....	59.6	25.3	67	32	60.3	51.1	....			
1939.....		58	57	49	66	68	39	37	40	69.3	....	66.2	29.9	76	35	59.4	50.1	....			
1940.....		67	66	63	69	76	44	43	44	73.3	....	71.2	34.0	83	37	59.9	51.1	....			
1941.....		87	88	91	84	81	66	54	74	82.8	....	87.9	49.3	98	44	62.9	56.8	....			
1942.....		106	110	126	93	84	89	49	116	90.9	....	103.9	72.2	104	50	69.7	64.2	....			
1943.....		127	133	162	103	87	37	24	45	96.3	....	121.4	99.0	104	56	74.0	67.0	....			
1944.....		125	130	159	99	93	22	10	30	95.0	....	118.1	102.8	106	62	75.2	67.6	....			
1945.....		107	110	123	96	92	36	16	50	91.5	....	104.0	87.8	102	70	76.9	68.8	....			
1946.....		90	90	86	95	91	82	87	79	94.4	....	97.9	81.2	100	90	83.4	78.7	....			
1947.....		100	100	101	99	100	84	86	83	99.4	....	103.4	97.7	108	98	95.5	96.4	....			
1948.....		104	103	104	102	106	102	98	105	101.6	....	102.8	105.1	104	104	102.8	104.4	....			
1949.....		97	97	95	99	94	113	116	111	99.0	....	93.8	97.2	88	98	101.8	99.2	....			
1950.....		112	113	116	111	105	159	185	232	102.3	....	99.6	111.7	97	105	102.8	103.1	....			
1951.....		120	121	128	114	115	171	170	172	108.2	....	106.4	129.8	101	109	111.0	114.8	....			
1952.....		124	125	136	114	114	183	183	183	110.4	....	106.3	136.6	95	110	113.5	111.6	....			
1953.....		134	136	153	118	116	192	178	201	113.6	....	111.8	151.4	96	112	114.4	110.1	....			
1954.....		125	127	137	116	111	216	232	204	110.4	....	101.8	137.7	86	111	114.8	110.3	....			
1955.....																						
January.....	125	124	126	136	117	111	193	216	178	110.2	101.8	100.2	134.6	84	108	115.0	110.9	....			
June.....	124	124	125	135	116	114	207	227	193	110.1	101.4	100.5	135.8	84	111	115.1	110.0	....			
July.....	123	116	124	134	114	112	206	233	188	109.8	99.7	98.5	131.9	82	112	115.2	110.4	....			
August.....	123	123	125	135	114	109	218	244	202	109.8	99.4	100.4	134.8	84	111	115.0	110.5	....			
September.....	124	126	126	137	115	108	231	253	217	109.8	99.8	101.7	138.0	84	111	114.7	110.0	....			
October.....	126	130	128	139	117	109	241	263	226	110.0	100.6	102.0	139.1	87	112	114.5	109.7	....			
November.....	128	130	130	142	118	113	255	264	250	110.6	101.6	102.3	142.2	89	113	114.6	110.0	....			
December.....	130	128	131	143	119	116	259	277	248	110.6	101.7	102.2	143.1	93	116	114.3	109.5	....			

*Estimated. ^aPreliminary. ^bRevised. *Average per working day.

¹Three-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. 1273.

²The indexes of employment and payrolls, wholesale commodity prices, and consumer prices are compiled by the Bureau of Labor Statistics. Nonagricultural employment covers employees only and excludes personnel in the armed forces. The consumer 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.

³For indexes by Federal Reserve districts and for other department store data, see pp. 1275-1279.

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

INDUSTRIAL PRODUCTION

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

Industry	1947-49 pro- portion ,	Annual		1954				1955								
		1953 ^a	1954 ^b	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
SEASONALLY ADJUSTED																
Industrial Production—Total.....	100.00	134	125	124	126	128	130	132	133	135	136	138	139	139	140	142
Manufactures—Total.....	90.02	136	127	126	128	130	131	133	134	136	138	140	141	141	142	144
Durable Manufactures—Total.....	45.17	153	137	137	139	142	143	145	147	148	151	153	155	155	158	160
Primary metals.....	6.70	132	108	105	111	118	121	127	131	136	138	140	143	134	139	145
Metal fabricating.....	28.52	167	150	149	150	152	154	155	157	157	160	162	163	167	169	171
Fabricated metal products.....	5.73	136	123	122	124	125	125	125	126	129	130	134	135	135	137	141
Machinery.....	13.68	160	142	147	147	148	145	145	146	146	149	151	155	158	160	163
Nonelectrical machinery.....	9.04	143	125	125	123	122	120	124	125	126	131	134	136	138	140	141
Electrical machinery.....	4.64	194	177	189	194	198	193	187	187	184	185	183	193	197	200	205
Transportation equipment.....	7.54	189	175	167	169	175	187	191	193	195	197	199	194	203	206	206
Instruments and related products.....	1.29	155	140	137	137	138	140	140	142	143	143	142	149	151	153	154
Clay, glass, and lumber products.....	5.91	123	123	124	130	130	133	132	132	135	136	138	143	138	140	141
Stone, clay, and glass products.....	2.82	133	131	134	132	136	135	136	138	143	146	149	153	152	155	156
Lumber and products.....	3.09	118	115	116	128	124	131	129	127	127	128	133	125	127	127	127
Furniture and misc. manufactures.....	4.04	131	121	123	123	123	122	122	124	126	127	132	136	134	137	137
Furniture and fixtures.....	1.64	117	106	109	110	108	108	109	109	112	113	117	121	122	124	125
Miscellaneous manufactures.....	2.40	140	131	132	132	132	131	132	133	136	136	142	143	145	145	145
Nondurable Manufactures—Total.....	44.85	118	116	115	117	118	119	121	121	124	126	127	128	126	125	127
Textiles and apparel.....	11.87	107	100	98	102	103	104	106	104	109	112	112	110	110	107	110
Textile mill products.....	6.32	104	95	95	101	101	101	103	103	104	109	109	106	106	105	110
Apparel and allied products.....	5.55	110	105	101	103	105	107	108	106	115	114	115	116	113	111	111
Rubber and leather products.....	3.20	113	104	103	108	108	115	123	120	122	123	125	127	120	119	121
Rubber products.....	1.47	128	115	117	125	122	133	143	138	140	144	147	149	137	138	143
Leather and products.....	1.73	99	95	91	94	96	100	105	104	105	105	105	107	106	102	103
Paper and printing.....	8.93	125	125	127	127	127	127	130	131	134	135	138	139	139	138	140
Paper and allied products.....	3.46	132	134	137	138	137	136	140	143	147	151	156	156	155	153	157
Printing and publishing.....	5.47	121	120	121	121	120	121	123	123	125	125	126	128	128	130	130
Chemical and petroleum products.....	9.34	142	142	144	143	145	148	148	151	154	156	159	161	160	159	162
Chemicals and allied products.....	6.84	147	148	150	150	152	155	155	158	161	163	168	170	170	168	171
Petroleum and coal products.....	2.50	130	125	125	124	127	129	131	134	134	136	136	134	136	134	136
Foods, beverages, and tobacco.....	11.51	107	106	105	105	106	106	106	107	108	110	110	110	107	107	107
Food and beverage manufactures.....	10.73	107	106	105	105	106	106	107	106	109	110	110	110	107	107	107
Tobacco manufactures.....	.78	108	103	102	102	100	101	107	106	107	103	109	109	101	100	....
Minerals—Total.....	9.98	116	111	108	109	113	116	120	123	121	119	121	122	120	121	122
Mineral fuels.....	8.35	115	113	109	110	115	117	120	123	121	121	121	122	122	122	121
Coal.....	2.68	78	67	67	70	69	73	74	79	72	81	86	87	82	80	80
Anthracite.....	.36	57	52	49	43	51	66	55	61	45	41	42	43	53	41	.50
Bituminous coal.....	2.32	81	70	70	74	72	74	77	82	76	77	87	92	92	89	84
Crude oil and natural gas.....	5.67	133	134	129	130	136	138	142	144	145	143	139	139	141	141	141
Metal, stone, and earth minerals.....	1.63	119	106	102	101	105	115	118	119	123	114	120	123	109	117	124
Metal mining.....	.82	113	90	82	81	86	103	110	114	113	100	111	117	88	104	114
Stone and earth minerals.....	.81	124	123	121	121	125	127	126	124	132	129	129	130	130	134	134
WITHOUT SEASONAL ADJUSTMENT																
INDUSTRIAL PRODUCTION— TOTAL.....	100.00	134	125	126	130	130	128	132	135	138	138	138	139	130	139	142
MANUFACTURES—TOTAL.....	90.02	136	127	127	132	132	129	133	136	140	140	140	141	131	140	144
Durable Manufactures—Total.....	45.17	153	137	135	140	143	143	147	151	154	155	155	155	145	153	157
Primary metals.....	6.70	132	108	103	112	118	117	129	136	142	144	143	144	122	132	143
Ferrous metals.....	5.03	133	105	98	107	114	115	124	132	138	143	143	141	125	132	142
Pig iron and steel.....	3.51	138	108	101	111	121	121	128	136	144	147	149	146	132	140	149
Pig iron.....	.37	130	101	93	101	110	113	117	122	131	134	138	137	129	134	140
Steel.....	3.05	139	109	102	112	122	121	130	138	146	148	151	147	133	141	150
Carbon steel.....	2.62	135	108	101	111	119	118	125	134	143	145	148	144	130	136	144
Alloy steel.....	.43	165	115	111	120	138	145	155	165	171	169	169	147	168	186	186
Ferrous castings and forgings.....	1.52	121	97	90	97	98	101	113	121	124	133	128	129	108	114	125
Iron and steel castings.....	1.29	115	95	89	95	96	99	111	119	123	132	127	127	108	114	123
Steel forgings.....	.23	154	106	98	106	107	110	127	133	132	140	132	139	108	115	133

*Preliminary. ^bRevised.

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]

Industry	1947-49 pro- portion	Annual		1954				1955								
		1953*	1954†	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
WITHOUT SEASONAL ADJUSTMENT																
<i>—Continued</i>																
Primary metals—Continued																
Nonferrous metals.....	1.67	129	120	118	127	129	124	146	149	155	148	144	154	112	131	145
Primary nonferrous metals.....	.38	144	147	137	142	158	160	159	167	169	156	166	167	127	150	173
Copper smelting.....	.09	112	101	88	98	124	121	118	140	134	133	132	130	49	95	137
Copper refining.....	.06	116	109	89	91	118	131	122	134	133	124	133	133	50	97	142
Lead.....	.04	101	105	109	114	107	103	99	99	112	115	101	110	53	82	116
Zinc.....	.10	113	101	84	90	112	116	118	119	122	118	118	119	116	116	118
Aluminum.....	.09	209	244	244	246	246	250	252	253	256	257	258	259	261	263	265
Secondary nonferrous metals.....	.13	114	105	105	108	107	107	114	125	133	124	123	121	100	119	...
Nonferrous shapes and castings.....	1.16	126	113	114	124	123	114	146	146	153	144	139	154	108	127	138
Copper mill shapes.....	.63	112	100	103	115	111	90	135	125	133	114	110	128	75	91	110
Aluminum mill shapes.....	.20	168	154	159	160	162	168	183	196	202	204	209	228	188	215	218
Nonferrous castings.....	.33	130	114	107	121	122	128	144	155	163	168	155	158	124	143	...
Metal Fabricating.....	28.52	167	150	145	150	154	156	159	162	165	166	165	163	157	162	165
Fabricated metal products.....	5.73	136	123	124	126	125	124	124	126	130	131	134	135	130	138	142
Structural metal parts.....	2.68	137	126	125	127	129	130	127	129	131	132	136	136	132	137	140
Stampings and misc. metal products.....	2.12	138	117	111	115	122	124	124	125	129	129	131	128	125	126	129
Tin cans.....	.30	129	131	172	142	103	102	110	107	111	126	143	149	168	203	192
Furnaces, gas ranges, and heaters.....	.63	93	90	109	121	99	78	87	99	108	107	105	117	89	128	143
Machinery.....	13.68	160	142	145	150	150	146	148	152	154	152	151	153	142	153	161
Nonelectrical machinery.....	9.04	143	125	122	121	121	123	126	129	132	134	135	137	131	131	137
Farm and industrial machinery.....	8.13	139	121	116	116	116	119	119	121	124	126	129	131	128	129	131
Farm machinery.....	1.02	96	79	75	73	75	80	85	90	94	95	95	95	92	87	67
Industrial and commercial machinery.....	7.11	145	127	122	122	122	125	124	125	128	131	134	136	133	135	140
Machine tools and presses.....	.68	188	160	150	147	146	149	148	149	152	154	157	161	160	165	168
Laundry and refrigeration appliances.....	.69	128	114	125	123	124	122	146	155	164	161	155	157	116	113	152
Electrical machinery.....	4.64	194	177	189	207	206	191	191	196	195	189	181	184	165	194	207
Electrical apparatus and parts.....	3.23	179	160	154	158	162	165	165	167	169	171	175	176	169	170	175
Radio and television sets.....	.74	230	214	280	341	325	258	261	272	261	228	190	192	143	254	289
Transportation equipment.....	7.54	189	175	155	159	179	191	200	205	209	213	209	200	197	191	185
Autos, trucks, and parts.....	4.80	126	109	81	90	120	136	150	157	163	171	165	151	147	137	123
Autos.....	1.50	146	131	81	70	144	174	195	210	215	223	205	184	195	166	130
Trucks.....	.66	118	92	74	78	93	94	98	87	104	137	132	134	126	106	102
Light trucks.....	.22	112	95	76	74	99	103	102	77	109	148	139	124	119	93	106
Medium trucks.....	.19	58	59	43	46	58	59	64	48	67	89	88	81	81	65	53
Heavy trucks.....	.14	183	133	110	121	134	130	143	144	141	193	192	220	203	167	138
Truck trailers.....	.07	229	130	119	132	135	131	138	160	170	185	176	205	174	192	199
Auto and truck parts.....	2.58	117	101	84	105	113	125	137	145	148	150	150	137	125	129	...
Aircraft and parts.....	1.30	465	474	470	464	471	478	479	477	479	472	469	466	469	469	489
Shipbuilding and repair.....	.81	135	112	104	106	106	110	111	113	115	117	115	118	114	111	110
Railroad equipment.....	.53	72	39	33	28	24	31	32	36	35	38	47	41	37	45	45
Railroad cars.....	.35	64	29	25	18	12	20	20	25	26	28	39	29	22	32	30
Instruments and related products.....	1.29	155	140	137	138	140	142	140	142	145	144	142	149	147	150	154
Clay, Glass, and Lumber Products.....	5.91	125	123	129	136	130	125	124	129	133	137	139	146	133	145	147
Stone, clay, and glass products.....	2.82	133	131	136	139	137	134	132	134	140	146	149	155	149	158	159
Glass and pottery products.....	1.09	123	118	118	125	124	120	126	129	131	132	131	136	123	138	137
Flat glass and vitreous products.....	.60	136	131	134	141	144	148	148	147	149	150	152	154	139	152	163
Flat and other glass.....	.47	139	133	136	144	148	151	151	150	152	152	154	154	136	153	165
Glass containers.....	.26	120	117	112	119	105	93	114	124	124	125	123	138	130	143	127
Home glassware and pottery.....	.23	91	85	84	92	93	80	82	89	92	94	88	86	75	93	82
Cement.....	.32	132	135	155	152	145	131	119	115	132	151	159	163	161	164	...
Structural clay products.....	.35	110	111	118	115	117	113	107	111	119	121	125	134	128	138	139
Brick.....	.12	106	113	128	121	124	112	101	106	121	127	132	146	134	146	151
Clay firebrick, pipe, and tile.....	.20	115	111	112	113	114	115	114	115	120	120	122	128	126	134	134
Concrete and plaster products.....	.48	163	161	169	168	166	162	155	155	165	174	184	190	191	195	198
Misc. stone and earth manufactures.....	.58	143	140	144	146	146	149	147	151	155	160	164	170	167	174	176
Lumber and products.....	3.09	118	115	123	134	123	116	117	125	126	129	129	137	118	133	136
Lumber.....	2.05	112	106	110	119	107	100	101	108	109	115	116	122	108	119	121
Millwork and plywood.....	.60	149	161	187	207	191	186	193	206	210	201	195	207	160	198	209
Millwork.....	.39	118	123	157	164	139	137	143	151	155	148	139	151	121	148	155
Softwood plywood.....	.12	199	222	232	274	275	264	274	294	298	288	285	299	224	279	295
Wood containers.....	.29	99	88	87	91	88	88	88	91	89	91	94	86	85	90	90
Furniture and Misc. Manufactures.....	4.04	131	121	125	129	128	125	121	126	128	125	127	131	125	134	140
Furniture and fixtures.....	1.64	117	106	111	113	112	112	109	113	114	111	113	116	113	123	126
Household furniture.....	1.10	118	106	112	116	115	115	110	115	116	113	114	118	114	124	128
Fixtures and office furniture.....	.54	116	107	108	107	108	106	109	109	107	111	114	111	111	121	122
Miscellaneous manufactures.....	2.40	140	131	136	140	139	134	129	134	137	137	141	133	142	149	

*Preliminary. †Revised.
For other footnotes see preceding page.

INDUSTRIAL PRODUCTION—Continued

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

Industry	1947-49 pro- portion		Annual			1954				1955							
	1953*	1954*	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.		
WITHOUT SEASONAL ADJUSTMENT <i>—Continued</i>																	
Nondurable Manufactures—Total...	44.85	118	116	119	123	120	115	120	122	125	124	124	127	*117	128	131	
Textiles and Apparel.....	11.87	107	100	99	105	104	98	108	112	115	113	110	108	93	112	111	
Textile mill products.....	6.32	104	95	97	103	102	98	104	108	109	109	108	106	91	108	112	
Cotton and synthetic fabrics.....	3.72	107	100	100	109	110	104	114	116	118	118	116	110	96	115	120	
Cotton consumption.....	2.30	104	97	96	104	104	95	105	106	105	103	104	100	84	106	117	
Synthetic fabrics.....	.97	115	108	112	121	126	127	132	138	147	154	146	135	133	134	134	
Fabric finishing.....	.45	101	93	86	101	102	90	107	109	106	107	103	92	67	*104	88	
Wool textiles.....	.97	78	66	67	69	69	70	70	72	74	79	83	85	73	79	78	
Wool apparel yarns.....	.16	91	76	73	77	72	68	79	85	82	89	91	84	80	90	80	
Wool fabrics.....	.75	75	64	66	67	69	71	67	69	72	77	82	86	72	77	79	
Knit goods.....	1.15	116	106	113	113	110	103	105	112	110	108	108	113	98	113	114	
Hosiery.....	.65	113	108	113	115	109	102	110	119	111	109	103	108	85	104	105	
Full-fashioned hosiery.....	.45	118	113	116	118	112	105	114	124	118	116	108	111	86	107		
Seamless hosiery.....	.20	102	97	107	107	102	93	100	106	96	93	92	102	82	99	101	
Knit garments.....	.50	119	103	112	112	111	104	98	104	108	106	113	119	116	123	125	
Floor coverings ¹.....	.48															
Woven carpets.....	.31	86	71	79	82	62	71	84	83	86	85	71	81	44	*72	85	
Apparel and allied products.....	5.55	110	105	101	106	107	99	113	116	123	117	113	110	95	*116	111	
Men's outerwear.....	1.78	113	103	95	108	108	96	115	113	113	118	119	107	84	*120	109	
Men's suits and coats.....	.73	96	83	76	82	88	87	98	97	88	92	105	92	59	110	91	
Men's suits.....	.50	92	82	73	80	88	90	102	100	91	90	100	86	55	102	84	
Men's outercoats.....	.13	89	67	72	72	66	52	60	59	55	76	101	92	60	115	99	
Shirts and work clothing.....	.99	124	116	106	124	121	99	126	124	130	135	127	117	98	*126	119	
Women's outerwear.....	1.85	103	109	100	102	102	93	120	125	143	129	116	114	98	117	108	
Women's suits and coats.....	.76	117	129	130	127	130	115	152	160	165	109	96	123	129	145	129	
Misc. apparel and allied mfrs.	1.92	112	103	107	110	110	106	103	109	112	103	104	108	103	112	117	
Rubber and Leather Products.....	3.20	113	104	105	114	108	110	123	127	128	124	121	126	105	119	124	
Rubber products.....	1.47	128	115	118	132	124	128	145	144	146	147	146	151	121	*133	145	
Tires and tubes.....	.70	117	105	104	116	110	116	130	134	133	128	135	146	127	116	128	
Auto tires.....	.40	117	110	107	117	111	119	136	141	145	140	150	161	138	125	135	
Truck and bus tires.....	.30	118	99	99	114	110	113	121	125	117	113	116	126	111	104	119	
Miscellaneous rubber products.....	.77	133	124	132	147	137	139	158	153	158	164	155	155	115	*148	160	
Leather and products.....	1.73	99	95	94	98	94	94	105	112	113	105	100	105	92	108	106	
Leather.....	.44	91	87	83	88	88	88	94	98	94	95	93	95	74	90	86	
Cattlehide leathers.....	.29	92	92	89	96	94	95	101	104	101	102	99	101	*79	96	94	
Skin leathers.....	.15	89	75	70	72	75	73	80	86	80	82	80	83	63	77	71	
Shoes and slippers ².....	.90															
Miscellaneous leather products.....	.39	100	90	95	97	98	94	91	100	103	92	89	96	97	*104	103	
Paper and Printing.....	8.93	125	125	128	133	131	125	127	132	137	137	137	138	128	135	141	
Paper and allied products.....	3.46	132	134	137	146	140	129	140	148	152	154	153	156	139	155	157	
Pulp and paper.....	1.76	130	132	133	140	139	127	140	147	150	148	151	154	135	151	150	
Wood pulp.....	.51	142	148	148	158	160	142	158	166	170	169	171	175	156	173	169	
Paper and board.....	1.25	125	126	133	131	120	132	139	142	140	143	145	126	141	143		
Printing paper.....	.22	119	118	120	122	121	112	123	127	133	127	128	130	112	127	130	
Fine paper.....	.14	116	120	120	130	127	124	132	138	134	131	148	138	107	122	134	
Coarse paper.....	.20	118	119	118	124	124	112	124	124	132	134	130	129	117	126	129	
Miscellaneous paper.....	.18	129	137	136	145	142	135	150	154	153	160	158	159	148	*156	156	
Paperboard.....	.41	134	130	129	138	137	122	136	145	149	147	151	158	133	155	153	
Building paper and board.....	.10	118	124	137	135	129	115	126	141	139	142	142	133	151	145		
Converted paper products.....	1.70	134	136	141	152	140	131	141	149	153	159	154	158	144	159	165	
Shipping containers.....	.51	133	133	141	151	140	131	135	146	153	156	154	159	141	160	167	
Sanitary paper products.....	.11	138	145	141	153	141	128	156	156	152	166	152	154	153	152	156	
Printing and publishing.....	5.47	121	120	122	125	125	123	119	122	128	127	127	127	121	123	131	
Newsprint consumption.....	1.85	118	119	120	129	130	123	114	121	132	134	135	131	112	116	132	
Job printing and periodicals.....	3.62	122	121	123	122	122	124	122	123	125	124	123	125	125	127	131	
Chemical and Petroleum Products.....	9.34	142	142	143	147	149	149	151	155	157	156	156	157	152	156	161	
Chemicals and allied products.....	6.84	147	148	149	155	156	156	158	162	166	165	165	165	158	163	169	
Industrial chemicals.....	2.54	154	153	153	160	165	166	169	177	184	182	182	185	176	182		
Basic inorganic chemicals.....	.57	149	157	155	161	171	170	175	181	184	180	185	179	159	166	179	
Industrial organic chemicals.....	1.97	155	152	152	159	164	165	168	175	184	182	182	186	181	186	191	
Plastics materials.....	.24	183	184	195	197	200	196	206	231	243	247	244	246	*207	234		
Synthetic rubber.....	.11	186	136	137	143	147	151	180	193	202	202	211	208	217	222		
Synthetic fibers.....	.59	156	152	148	165	174	173	178	181	196	189	178	184	177	*181	187	
Miscellaneous organic chemicals.....	1.03	144	146	147	148	151	154	155	157	160	161	166	171	174	*175	177	
Vegetable and animal oils.....	.64	116	118	109	138	140	130	127	128	117	108	109	105	99	103	122	
Vegetable oils.....	.48	112	113	101	139	140	126	125	123	111	99	98	93	87	90	114	
Grease and tallow.....	.16	131	133	131	134	137	139	135	145	136	134	142	143	133	145	144	
Soap and allied products.....	.71	113	108	116	117	105	105	109	115	108	108	105	103	79	104	113	
Paints.....	.66	118	116	115	115	117	118	116	116	119	122	125					

INDUSTRIAL PRODUCTION—Continued

Federal Reserve indexes, 1947-49 average = 100]

Industry	1947-49 pro- por- tion	Annual		1954				1955								
		1953 ^p	1954 ^p	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
WITHOUT SEASONAL ADJUSTMENT —Continued																
Petroleum and coal products	2.50	130	125	127	126	129	129	132	134	133	132	131	136	134	138	p138
Petroleum refining.....	1.97	135	133	133	132	136	140	142	144	139	136	135	140	141	143	p141
Gasoline.....	1.04	144	141	142	140	143	146	146	147	143	144	146	152	156	157	p153
Automotive gasoline.....	.98	139	136	138	135	139	141	142	143	140	146	141	146	151	151	...
Aviation gasoline.....	.06	227	221	215	214	214	232	216	209	205	212	226	246	247	252	...
Fuel oil.....	.56	130	128	127	128	135	140	146	152	142	129	128	133	131	133	p134
Distillate fuel oil.....	.30	155	158	161	164	172	177	184	196	181	163	161	173	167	172	...
Residual fuel oil.....	.26	101	93	89	87	92	97	101	101	97	91	91	88	89	89	...
Kerosene.....	.10	117	110	98	101	116	125	134	123	117	102	97	88	94	95	...
Lubricating oil.....	.17	106	108	111	106	110	108	109	105	110	124	113	118	108	116	...
Coke.....	.26	111	84	77	84	90	93	96	98	102	104	105	103	101	104	107
Asphalt roofing and siding.....	.15	99	103	147	133	106	62	70	75	110	131	124	144	114	142	...
Foods, Beverages, and Tobacco	11.51	107	106	119	116	109	99	99	97	100	101	105	112	110	p117	122
Food and beverage manufactures	10.73	107	106	120	117	110	101	98	97	100	101	104	112	111	p117	123
Food manufactures.....	8.49	108	107	124	118	113	104	102	99	100	100	102	108	109	118	125
Meat products.....	1.48	115	117	120	127	135	136	138	124	128	118	114	114	104	118	129
Beef.....	.46	129	135	141	142	136	132	140	129	134	133	138	147	137	151	155
Pork.....	.83	104	103	104	115	131	134	133	117	121	106	98	93	83	96	111
Dairy products.....	.69	105	106	97	85	78	79	85	91	104	117	140	145	132	p120	101
Butter.....	.14	108	110	84	81	79	85	99	101	104	119	143	139	116	90	84
Natural cheese.....	.07	112	116	98	87	87	91	95	102	113	133	164	165	130	p113	102
Concentrated milk.....	.19	93	94	76	66	65	70	76	86	100	116	143	138	107	94	82
Ice cream.....	.28	106	104	113	95	81	74	78	84	100	107	122	139	153	p151	118
Canned and frozen foods.....	1.13	121	112	212	141	99	87	77	72	74	81	87	110	142	p198	205
Grain-mill products.....	1.16	106	107	114	110	103	101	103	102	101	102	104	110	110	106	108
Wheat flour.....	.46	81	81	86	90	84	80	87	85	83	79	76	80	80	77	83
Cereals and feeds.....	.70	122	124	132	123	117	115	114	113	113	116	122	129	130	125	125
Bakery products.....	1.64	100	97	98	99	98	98	94	95	95	94	97	100	100	98	99
Sugar.....	.27	113	117	109	258	273	176	93	61	67	64	64	71	73	81	...
Cane sugar.....	.11	113	106	115	105	90	87	100	106	110	101	102	108	121	128	...
Beet sugar.....	.13	108	121	99	385	427	248	81	17	24	27	28	35	26	46	...
Confectionery.....	.71	102	99	131	123	125	87	106	112	96	93	78	86	65	79	140
Miscellaneous food preparations.....	1.41	104	105	106	108	105	101	100	101	101	103	106	110	113	p111	109
Beverages.....	2.24	105	103	107	110	97	88	84	89	101	107	113	127	121	114	...
Bottled soft drinks.....	.54	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...
Alcoholic beverages.....	1.70	100	98	98	107	99	84	80	86	100	106	107	117	106	104	...
Beer and ale.....	1.02	103	99	93	84	79	83	85	84	101	113	120	126	122	118	...
Liquor distilling.....	.17	60	68	69	121	92	67	61	67	66	68	58	58	40	46	...
Liquor bottling.....	.37	107	102	115	142	139	90	76	93	109	104	96	120	99	95	...
Tobacco manufactures.....	.78	108	103	109	111	103	83	105	104	105	99	109	116	92	112	...
Cigarettes.....	.46	111	106	111	111	102	86	111	106	108	102	115	121	99	117	...
Cigars.....	.17	107	105	113	121	113	82	99	107	106	99	105	111	82	110	...
MINERALS—TOTAL	9.98	116	111	111	112	114	114	117	119	118	119	122	121	119	p124	125
Mineral Fuels	8.35	115	113	110	113	117	117	121	123	121	120	120	118	119	p122	122
Coal.....	2.68	78	67	70	77	75	75	77	79	71	72	77	74	77	82	83
Anthracite.....	.36	57	52	51	52	57	61	55	61	41	39	43	46	42	39	53
Bituminous coal.....	2.32	81	70	72	81	78	77	81	82	76	77	83	78	82	89	88
Crude oil and natural gas.....	5.67	133	134	129	130	136	138	142	144	145	143	139	139	139	141	p141
Oil and gas extraction.....	4.82	129	128	124	124	130	132	138	140	139	138	133	132	132	133	p133
Crude oil.....	4.12	124	122	118	118	122	123	130	131	132	132	128	127	127	128	p128
Natural gas.....	.34	167	172	159	167	184	199	202	207	194	183	170	173	159	163	...
Natural gas liquids.....	.36	157	160	159	163	170	172	175	176	169	161	157	157	159	163	...
Oil and gas well drilling.....	.85	154	167	159	160	171	171	163	168	175	174	175	177	178	187	...
Metal mining.....	1.63	119	106	113	110	102	99	97	99	104	114	132	138	p120	p132	139
Iron ore.....	.82	113	90	98	92	79	76	79	85	86	101	131	141	p104	p125	136
Nonferrous metal mining.....	.33	128	84	117	87	43	37	36	39	41	79	152	179	168	179	109
Copper mining.....	.49	104	94	85	95	103	102	108	117	117	115	117	116	162	89	95
Lead mining.....	.24	114	103	92	106	118	116	124	134	133	132	135	133	50	87	...
Zinc mining.....	.06	87	75	67	71	74	73	80	83	85	83	86	84	p81	79	...
Stone and earth minerals.....	.81	124	123	129	129	126	122	115	113	122	128	133	134	135	139	142

^pPreliminary.

^rRevised.

For other footnotes see preceding page.

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

Product	1947-49 pro- portion	Annual		1954				1955								
		1953	1954	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
SEASONALLY ADJUSTED																
CONSUMER DURABLES—TOTAL	100.00	127	116	114	112	119	125	131	135	139	144	145	147	153	152	154
Major Durables.....	69.72	138	125	121	117	128	137	145	151	156	163	164	164	173	172	173
Autos.....	32.10	146	131	110	104	127	149	160	172	179	190	189	180	195	194	194
Major household goods.....	36.13	132	122	132	131	130	129	133	135	138	142	143	153	156	155	158
Furniture and floor coverings.....	15.32	113	101	107	106	103	105	107	109	110	113	117	117	121	123	123
Household furniture.....	11.31	118	106	111	111	111	110	110	113	114	115	118	122	121	125	127
Floor coverings ¹	4.01															
Appliances and heaters.....	15.60	118	123	115	117	114	120	119	132	135	139	152	153	156	159	150
Major appliances.....	11.88	90	79	80	79	77	82	79	96	97	101	105	122	119	98	98
Ranges.....	2.60	137	124	117	110	122	117	137	140	152	166	169	178	173	160	
Refrigeration appliances.....	4.98	141	148	169	170	174	181	190	181	172	199	188	163	193	206	205
Laundry appliances.....	2.51	100	97	96	97	95	100	115	120	131	121	125	132	121	119	
Heating apparatus.....	3.72	230	214	267	270	259	242	225	226	222	226	222	269	290	294	279
Radio and television sets.....	5.21	230	214	267	270	259	242	225	226	222	226	222	269	290	294	279
Radio sets.....	3.42	67	52	46	62	70	70	73	68	71	65	68	66	76	70	72
Television sets.....	1.79	541	522	687	667	620	571	515	527	512	532	516	658	698	720	676
Other Consumer Durables.....	30.28	102	95	98	98	97	96	98	99	100	100	103	106	106	107	111
Auto parts and tires.....	14.00	01	01	96	93	94	100	97	96	98	101	104	103	103	111	
Misc. home and personal goods.....	16.28	111	99	101	100	101	97	97	100	102	102	104	108	109	110	112
WITHOUT SEASONAL ADJUSTMENT																
CONSUMER DURABLES—TOTAL	100.00	127	116	108	109	129	132	142	151	155	156	147	144	137	139	136
Major Durables.....	69.72	138	125	111	111	142	149	163	174	179	180	167	160	152	152	145
Autos.....	32.10	146	131	81	70	144	174	195	210	215	223	205	184	195	166	130
Major household goods.....	36.13	132	122	139	149	142	130	137	146	151	145	136	141	115	141	160
Furniture and floor coverings.....	15.32	113	101	108	111	108	109	108	111	114	111	109	113	105	117	123
Household furniture.....	11.31	118	106	112	116	115	115	110	115	116	113	114	118	114	124	128
Floor coverings ¹	4.01															
Appliances and heaters.....	15.60	118	111	122	124	116	108	124	138	151	150	145	152	116	127	
Major appliances.....	11.88	123	115	121	121	118	116	134	149	163	162	156	160	120	122	
Ranges.....	2.60	90	79	87	87	83	77	81	104	110	106	100	117	76	91	107
Refrigeration appliances.....	4.98	137	124	116	104	106	112	147	152	180	187	183	191	144	116	
Laundry appliances.....	2.51	141	148	181	199	192	177	177	207	201	193	181	168	131	181	219
Heating apparatus.....	3.72	100	97	124	133	107	84	93	102	114	113	113	128	103	142	
Radio and television sets.....	5.21	230	214	279	338	324	258	260	272	260	228	189	192	143	254	289
Radio sets.....	3.42	67	52	48	64	71	67	73	74	80	74	75	65	49	62	68
Television sets.....	1.79	541	522	722	860	806	623	618	648	604	521	408	434	321	619	710
Other Consumer Durables.....	30.28	102	95	101	104	100	94	95	97	99	99	102	106	106	103	115
Auto parts and tires.....	14.00	01	91	100	101	93	89	95	93	93	96	101	107	104	109	116
Misc. home and personal goods.....	16.28	111	99	102	106	105	98	95	101	105	102	102	105	101	110	113

¹Revised.

²Publication suspended pending revision of data for the period 1952 to date.

NOTE.—Individual indexes without seasonal adjustment for woven carpets, appliances, heating apparatus, radio sets, and television sets may be obtained from the Division of Research and Statistics. For a description of this index, see BULLETIN for May 1954, pp. 438-447.

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

Industry group	1954				1955											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.			
SEASONALLY ADJUSTED																
Total.....	12,445	12,572	12,580	12,586	12,673	12,798	12,934	13,081	13,200	13,119	13,132	13,163	13,211			
Durable goods.....	7,054	7,159	7,177	7,191	7,269	7,350	7,443	7,549	7,634	7,609	7,592	7,613	7,667			
Ordnance and accessories.....	100	98	97	96	94	94	91	90	89	89	88	86	83			
Lumber and wood products.....	678	675	674	668	669	654	658	680	709	706	703	699	706			
Furniture and fixtures.....	295	294	291	289	290	295	298	306	309	310	318	317	315			
Stone, clay, and glass products.....	436	436	435	434	438	442	448	456	464	467	470	478	478			
Primary metal industries.....	969	988	997	1,008	1,027	1,052	1,076	1,102	1,115	1,109	1,118	1,136	1,138			
Fabricated metal products.....	825	840	835	826	836	851	864	881	893	890	886	894	896			
Machinery except electrical.....	1,115	1,103	1,095	1,093	1,108	1,127	1,147	1,162	1,170	1,172	1,185	1,176	1,200			
Electrical machinery.....	792	799	793	792	795	795	804	817	824	831	835	858	874			
Transportation equipment.....	1,249	1,334	1,375	1,400	1,426	1,447	1,462	1,456	1,447	1,420	1,379	1,357	1,365			
Instruments and related products.....	217	217	216	216	215	218	217	212	221	223	222	222	223			
Misc. manufacturing industries.....	378	375	369	369	371	375	378	387	393	392	388	390	389			
Nondurable goods.....	5,391	5,413	5,403	5,395	5,404	5,448	5,491	5,532	5,566	5,510	5,540	5,550	5,544			
Food and kindred products.....	1,082	1,097	1,094	1,085	1,078	1,091	1,113	1,116	1,119	1,090	1,094	1,081	1,070			
Tobacco manufactures.....	94	96	93	90	93	92	90	91	94	91	95	95	95			
Textile-mill products.....	979	973	968	967	970	975	983	970	979	978	1,001	1,000	994			
Apparel and other finished textiles.....	1,041	1,060	1,057	1,058	1,064	1,072	1,073	1,096	1,108	1,073	1,079	1,090	1,100			
Paper and allied products.....	444	440	435	435	435	437	441	446	453	457	461	464	463			
Printing, publishing and allied industries.....	515	513	511	512	515	516	519	519	521	523	525	531	529			
Chemicals and allied products.....	529	528	531	534	532	540	546	556	553	553	551	551	550			
Products of petroleum and coal.....	175	173	173	171	172	174	175	176	175	175	173	171	173			
Rubber products.....	200	199	204	207	208	212	212	217	220	223	219	223	223			
Leather and leather products....	332	334	337	336	337	339	339	345	344	347	342	344	347			

For footnote see following page.

PRODUCTION WORKER EMPLOYMENT IN MANUFACTURING INDUSTRIES—Continued

[Compiled by Bureau of Labor Statistics. In thousands of persons]

Industry group	1954			1955									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
WITHOUT SEASONAL ADJUSTMENT													
Total.....	12,612	12,657	12,645	12,523	12,649	12,778	12,816	12,882	13,086	12,951	13,262	13,378	13,381
Durable goods.....	7,081	7,198	7,218	7,182	7,282	7,375	7,457	7,530	7,630	7,499	7,553	7,623	7,694
Ordnance and accessories.....	100	98	97	96	94	94	91	90	89	89	88	86	83
Lumber and wood products.....	692	685	661	631	639	634	651	683	727	720	731	723	720
Furniture and fixtures.....	301	301	297	293	296	298	297	298	300	298	313	319	321
Stone, clay, and glass products.....	438	438	437	430	434	442	450	456	466	460	472	480	480
Primary metal products.....	969	988	1,002	1,013	1,032	1,057	1,076	1,096	1,115	1,098	1,112	1,136	1,138
Fabricated metal products.....	829	844	843	834	844	860	868	877	884	863	877	894	900
Machinery except electrical.....	1,093	1,092	1,106	1,109	1,125	1,144	1,164	1,174	1,182	1,160	1,155	1,147	1,176
Electrical machinery.....	800	811	809	800	803	803	804	809	816	802	818	858	883
Transportation equipment.....	1,249	1,334	1,375	1,400	1,426	1,447	1,462	1,456	1,447	1,420	1,379	1,357	1,365
Instruments and related products.....	218	218	218	217	216	219	218	211	220	219	220	222	224
Misc. manufacturing industries.....	393	390	373	360	371	377	376	379	385	372	388	400	405
Nondurable goods.....	5,531	5,459	5,427	5,341	5,367	5,403	5,359	5,352	5,456	5,452	5,709	5,755	5,687
Food and kindred products.....	1,180	1,111	1,062	1,007	985	991	1,011	1,035	1,089	1,150	1,250	1,246	1,167
Tobacco manufactures.....	112	103	100	91	89	83	80	80	82	79	105	114	113
Textile-mill products.....	979	983	983	977	985	985	983	965	974	954	986	990	994
Apparel and other finished textiles.....	1,057	1,060	1,073	1,069	1,101	1,110	1,057	1,041	1,058	1,025	1,101	1,117	1,117
Paper and allied products.....	444	444	442	437	437	439	441	444	451	448	459	462	463
Printing, publishing and allied products.....	520	518	519	512	512	516	516	516	521	518	520	531	534
Chemical and allied products.....	534	533	534	534	535	548	551	550	545	542	543	554	556
Products of petroleum and coal.....	175	173	172	169	170	172	173	175	176	177	176	174	173
Rubber products.....	202	202	207	209	209	212	211	216	219	216	217	223	225
Leather and leather products.....	330	332	335	336	345	347	337	331	342	342	351	346	345

*Revised.

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 October 1955 are preliminary. Back data may be obtained from the Bureau of Labor Statistics.

HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

[Compiled by Bureau of Labor Statistics]

Industry group	Average weekly earnings (dollars per week)				Average hours worked (per week)				Average hourly earnings (dollars per hour)			
	1954		1955		1954		1955		1954		1955	
	Oct.	Aug.	Sept.	Oct.	Oct.	Aug.	Sept.	Oct.	Oct.	Aug.	Sept.	Oct.
Total.....	72.22	76.33	77.71	78.69	39.9	40.6	40.9	41.2	1.81	1.88	1.90	1.91
Durable goods.....	77.97	82.61	84.25	84.86	40.4	41.1	41.5	41.6	1.93	2.01	2.03	2.04
Ordnance and accessories.....	81.41	82.42	85.70	85.68	40.5	40.4	41.2	40.8	2.01	2.04	2.08	2.10
Lumber and wood products.....	69.72	72.21	71.86	72.56	41.5	41.5	41.3	41.7	1.68	1.74	1.74	1.74
Furniture and fixtures.....	65.10	68.46	68.95	69.37	41.2	42.0	42.3	42.3	1.58	1.63	1.63	1.64
Stone, clay, and glass products.....	73.34	77.93	78.77	79.19	41.2	41.9	41.9	41.9	1.78	1.86	1.88	1.89
Primary metal industries.....	82.86	91.94	97.63	96.60	38.9	40.5	41.9	42.0	2.13	2.27	2.33	2.30
Fabricated metal products.....	78.53	82.78	83.40	85.04	40.9	41.6	41.7	42.1	1.92	1.99	2.00	2.02
Machinery except electrical.....	81.61	86.94	88.62	89.04	40.2	41.6	42.0	42.0	2.03	2.09	2.11	2.12
Electrical machinery.....	74.34	75.92	76.17	77.71	40.4	40.6	40.3	40.9	1.84	1.87	1.89	1.90
Transportation equipment.....	87.26	92.06	93.56	93.94	40.4	41.1	41.4	41.2	2.16	2.24	2.26	2.28
Instruments and related products.....	74.19	77.55	79.52	80.51	40.1	40.6	41.2	41.5	1.85	1.91	1.93	1.94
Miscellaneous manufacturing industries.....	65.21	66.50	68.30	69.22	40.5	40.3	40.9	41.2	1.61	1.65	1.67	1.68
Nondurable goods.....	65.07	67.83	69.14	69.66	39.2	39.9	40.2	40.5	1.66	1.70	1.72	1.72
Food and kindred products.....	68.30	71.10	73.33	74.52	40.9	41.1	41.9	42.1	1.67	1.73	1.75	1.77
Tobacco manufactures.....	49.72	50.57	50.63	51.38	40.1	39.2	40.5	41.1	1.24	1.29	1.25	1.25
Textile-mill products.....	53.70	55.48	56.70	57.53	39.2	40.2	40.5	40.8	1.37	1.38	1.40	1.41
Apparel and other finished products.....	47.84	49.82	49.68	50.22	35.7	36.9	36.8	37.2	1.34	1.35	1.35	1.35
Paper and allied products.....	76.01	79.92	81.10	80.91	42.7	43.2	43.6	43.5	1.78	1.85	1.86	1.86
Printing, publishing and allied products.....	87.94	91.42	93.62	93.38	38.4	38.9	39.5	39.4	2.29	2.35	2.37	2.37
Chemicals and allied products.....	78.69	82.81	84.25	83.63	41.2	41.2	41.5	41.4	1.91	2.01	2.03	2.02
Products of petroleum and coal.....	92.57	97.58	100.19	99.05	40.6	41.0	41.4	41.1	2.28	2.38	2.42	2.41
Rubber products.....	81.20	86.32	87.57	87.36	40.4	41.3	41.7	41.6	2.01	2.09	2.10	2.10
Leather and leather products.....	49.62	53.24	52.45	53.48	35.7	38.3	37.2	37.4	1.39	1.39	1.41	1.43

*Revised.

NOTE.—Data are for production and related workers. Figures for October 1955 are preliminary. Back data are available from the Bureau of Labor Statistics.

EMPLOYMENT IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISION

[Compiled by Bureau of Labor Statistics. In thousands of persons]

Year or month	Total	Manufacturing	Mining	Contract construction	Transportation and public utilities	Trade	Finance	Service	Federal, State, and local government
1948.....	44,448	15,321	982	2,169	4,141	9,519	1,741	4,925	5,650
1949.....	43,315	14,178	918	2,165	3,949	9,513	1,765	4,972	5,856
1950.....	44,738	14,967	889	2,333	3,977	9,645	1,824	5,077	6,026
1951.....	47,347	16,104	916	2,603	4,166	10,012	1,892	5,264	6,389
1952.....	48,303	16,334	885	2,634	4,185	10,281	1,967	5,411	6,609
1953.....	49,681	17,238	852	2,622	4,221	10,527	2,038	5,538	6,645
1954.....	48,285	15,989	770	2,527	4,008	10,498	2,114	5,629	6,751
SEASONALLY ADJUSTED									
1954—October.....	48,129	15,835	743	2,502	3,995	10,443	2,147	5,660	6,804
November.....	48,386	15,972	745	2,522	3,976	10,496	2,145	5,650	6,880
December.....	48,380	15,992	743	2,476	3,986	10,575	2,147	5,644	6,817
1955—January.....	48,398	15,993	741	2,458	3,974	10,574	2,145	5,646	6,867
February.....	48,440	16,091	741	2,410	3,984	10,541	2,154	5,649	6,870
March.....	48,766	16,229	739	2,478	3,986	10,633	2,161	5,656	6,884
April.....	48,881	16,380	743	2,499	3,946	10,600	2,161	5,674	6,878
May.....	49,214	16,545	749	2,526	4,000	10,655	2,171	5,676	6,892
June.....	49,505	16,688	756	2,514	4,064	10,711	2,184	5,690	6,898
July.....	49,640	16,635	757	2,548	4,082	10,765	2,204	5,730	6,919
August.....	49,742	16,668	747	2,543	4,106	10,797	2,208	5,732	6,941
September.....	49,847	16,695	754	2,565	4,134	10,813	2,224	5,705	6,957
October.....	49,907	16,755	754	2,539	4,107	10,811	2,226	5,725	6,990
WITHOUT SEASONAL ADJUSTMENT									
1954—October.....	48,580	16,007	743	2,652	4,005	10,548	2,136	5,660	6,829
November.....	48,808	16,057	749	2,598	3,986	10,745	2,134	5,622	6,917
December.....	49,463	16,050	747	2,426	3,996	11,354	2,136	5,588	7,166
1955—January.....	47,741	15,925	741	2,237	3,927	10,419	2,124	5,533	6,835
February.....	47,753	16,060	737	2,169	3,937	10,309	2,132	5,536	6,873
March.....	48,212	16,201	739	2,255	3,966	10,408	2,150	5,571	6,922
April.....	48,643	16,255	739	2,399	3,939	10,549	2,161	5,674	6,927
May.....	48,918	16,334	742	2,526	3,997	10,534	2,171	5,733	6,881
June.....	49,508	16,508	760	2,615	4,081	10,643	2,206	5,775	6,851
July.....	49,420	16,475	749	2,701	4,113	10,633	2,237	5,816	6,696
August.....	49,858	16,807	754	2,746	4,137	10,638	2,241	5,818	6,717
September.....	50,309	16,916	758	2,745	4,151	10,813	2,224	5,791	6,911
October.....	50,393	16,929	754	2,691	4,118	10,919	2,215	5,725	7,042

*Revised.

NOTE.—Data include all full- and part-time employees who worked during, or received pay for, the pay period ending nearest the 15th of the month. Proprietors, self-employed persons, domestic servants, unpaid family workers, and members of the armed forces are excluded. Figures for October 1955 are preliminary. Back data may be obtained from the Bureau of Labor Statistics.

LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT

[Bureau of the Census estimates without seasonal adjustment. Thousands of persons 14 years of age and over]

Year or month	Total non-institutional population	Total labor force	Civilian labor force				Not in the labor force	
			Total	Employed ¹		Unemployed		
				Total	In nonagricultural industries	In agriculture		
1948.....	108,482	62,748	61,442	59,378	51,405	7,973	2,064	45,733
1949.....	109,623	63,571	62,105	58,710	50,684	8,026	3,395	46,051
1950.....	110,780	64,599	63,099	59,957	52,450	7,507	3,142	46,181
1951.....	111,924	65,832	62,884	61,005	53,951	7,054	1,879	46,092
1952.....	113,119	66,410	62,966	61,293	54,488	6,805	1,673	46,710
1953.....	115,095	67,362	63,815	62,213	55,651	6,582	1,602	47,732
1954.....	116,220	67,818	64,468	61,238	54,734	6,504	3,230	48,402
1954—September.....	116,432	68,566	65,244	62,145	54,618	7,527	3,100	47,865
October.....	116,547	68,190	64,882	62,141	54,902	7,239	2,741	48,357
November.....	116,659	67,909	64,624	61,732	55,577	6,154	2,893	48,750
December.....	116,763	66,811	63,526	60,688	55,363	5,325	2,838	49,952
1955—January.....	116,855	66,700	63,497	60,150	54,853	5,297	3,347	50,156
February.....	116,901	66,550	63,321	59,938	54,854	5,084	3,383	50,352
March.....	117,051	66,840	63,654	60,477	54,785	5,692	3,176	50,212
April.....	117,130	67,784	64,647	61,685	55,470	6,215	2,962	49,346
May.....	117,236	68,256	65,192	62,703	55,740	6,963	2,489	48,979
June.....	117,318	69,692	66,696	64,016	56,335	7,681	2,679	47,626
July.....	117,404	70,429	67,465	64,994	57,291	7,704	2,471	46,975
August.....	117,517	70,695	67,726	65,488	57,952	7,556	2,237	46,823
September.....	117,634	69,853	66,882	64,733	56,858	7,875	2,149	47,781
October.....	117,749	70,250	67,292	65,161	57,256	7,905	2,131	47,499

¹Includes self-employed, unpaid family, and domestic service workers.

²Monthly 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 through June 1955. Beginning July 1955, data relate to the calendar week that contains the fifteenth day of the month. Back data may be obtained from the Bureau of the Census.

VALUE OF NEW CONSTRUCTION ACTIVITY

[Seasonally adjusted. In millions of dollars]

Year or month	Total	Private						Public					
		Total	Residential	Business			Other non-residential	Total	Military	Highway	Conservation	All other	
				Total	Industrial	Commercial							
1940	8,682	5,054	2,985	1,561	442	348	771	508	3,628	385	1,302	528	1,413
1941	11,957	6,206	3,510	2,082	801	409	872	614	5,751	1,620	1,066	500	2,565
1942	14,075	3,415	1,715	1,287	346	155	786	413	10,660	5,016	734	357	4,553
1943	8,301	1,979	885	759	156	33	570	335	6,322	2,550	446	285	3,041
1944	5,259	2,186	815	989	208	56	725	382	3,073	837	362	163	1,711
1945	5,633	3,235	1,100	1,672	642	203	827	463	2,398	690	398	130	1,180
1946	12,000	9,638	4,015	4,195	1,689	1,132	1,374	1,428	2,362	188	895	240	1,039
1947	16,689	13,256	6,310	4,896	1,702	856	2,338	2,050	3,433	204	1,451	394	1,384
1948	21,678	16,853	8,580	5,693	1,397	1,253	3,043	2,580	4,825	158	1,774	629	2,264
1949	22,789	16,384	8,267	5,322	972	1,027	3,323	2,795	6,405	137	2,131	793	3,344
1950	28,454	21,454	12,970	5,680	1,062	1,288	3,330	3,174	7,000	177	2,272	881	3,670
1951	31,182	21,764	10,973	7,217	2,117	1,371	3,729	3,574	9,418	887	2,518	853	5,160
1952	33,008	22,107	11,100	7,460	2,320	1,137	4,003	3,547	10,901	1,388	2,820	854	5,839
1953	35,271	23,877	11,930	8,436	2,229	1,791	4,416	3,511	11,394	1,307	3,160	830	6,097
1954	37,577	25,768	13,496	8,583	2,030	2,212	4,341	3,689	11,809	1,030	3,750	704	6,325
1954—October	3,136	2,238	1,210	722	165	193	364	306	898	87	266	51	494
November	3,254	2,269	1,229	724	173	186	365	316	985	90	320	53	522
December	3,429	2,350	1,307	730	180	184	366	313	1,079	97	393	55	534
1955—January ^r	3,418	2,398	1,337	748	181	199	368	313	1,020	93	340	55	532
February ^r	3,451	2,437	1,346	777	183	223	371	314	1,014	101	338	51	524
March ^r	3,462	2,464	1,348	798	188	236	374	318	998	93	335	54	516
April ^r	3,521	2,523	1,390	811	188	247	376	322	998	104	334	54	506
May ^r	3,576	2,553	1,418	813	191	248	374	322	1,023	110	350	55	508
June ^r	3,564	2,546	1,419	816	197	245	374	311	1,018	117	338	53	510
August ^p	3,541	2,556	1,416	827	202	252	373	313	985	112	336	50	487
September ^p	3,524	2,551	1,390	854	205	276	373	307	973	109	332	48	484
October ^p	3,536	2,563	1,381	874	207	295	372	308	973	110	326	46	491
October	3,480	2,513	1,324	882	214	297	371	307	967	117	324	45	481

^pPreliminary.

^rRevised.

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

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]

Year or month	Total	By type of ownership	By type of construction						Public works and public utilities	
			Public	Private	Residential building	Nonresidential building				
						Factories	Commercial	Educational		
1948	9,430	3,107	6,323	3,608	840	975	725	1,127	2,155	
1949	10,359	3,718	6,641	4,239	559	885	824	1,376	2,476	
1950	14,501	4,409	10,092	6,741	1,142	1,208	1,180	1,651	2,578	
1951	15,751	6,122	9,629	6,205	2,883	915	1,335	1,689	2,723	
1952	16,775	6,711	10,064	6,668	2,562	979	1,472	1,686	3,408	
1953	17,443	6,334	11,109	6,479	2,051	1,489	1,720	1,695	4,008	
1954	19,770	6,558	13,212	8,518	1,274	1,815	2,063	1,958	4,142	
1954—October	1,965	633	1,332	852	145	186	155	186	443	
November	1,499	475	1,024	709	82	129	140	141	299	
December	1,829	617	1,212	762	104	194	204	200	366	
1955—January	1,504	480	1,024	690	85	166	131	184	249	
February	1,581	472	1,109	744	113	133	135	153	303	
March	2,135	677	1,458	990	176	194	201	189	386	
April	2,322	676	1,646	1,070	142	174	195	195	546	
May	2,185	675	1,510	1,011	171	183	201	171	448	
June	2,255	757	1,498	951	163	228	181	270	461	
July	2,272	761	1,511	959	146	288	231	227	420	
August	1,895	549	1,346	835	170	215	153	144	378	
September	2,035	621	1,414	733	201	197	163	148	393	
October	1,863	551	1,312	.....	.....	.....	.....	.....	.....

CONSTRUCTION CONTRACTS AWARDED, BY FEDERAL RESERVE DISTRICTS

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

Month	Total (11 districts)	Federal Reserve district										
		Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas
1954—July	1,837	95	270	143	207	163	167	394	110	86	90	112
August	1,573	109	199	106	193	133	175	306	85	76	90	102
September	1,816	107	263	122	220	151	173	311	124	66	111	166
1955—July	2,272	116	398	145	262	210	223	398	115	94	133	178
August	1,895	110	310	112	233	151	206	357	87	64	125	139
September	2,035	123	259	147	224	194	220	386	164	77	92	149

PERMANENT NONFARM DWELLING UNITS STARTED

[In thousands of units]

Year or month	Total	Urban	Rural non-farm	Private				Public	Government-underwritten		
				Total	1-family	2-family	Multi-family		Total	FHA	VA
1948.....	932	525	407	914	763	46	104	18	393	291	102
1949.....	1,025	589	436	989	792	35	162	36	466	361	105
1950.....	1,396	828	568	1,352	1,151	42	159	44	686	486	200
1951.....	1,001	595	496	1,020	892	40	88	71	413	264	149
1952.....	1,127	610	517	1,069	939	46	84	58	420	279	141
1953.....	1,104	565	539	1,068	933	42	94	36	407	252	155
1954.....	1,221	n.a.	n.a.	1,202	1,077	34	90	19	585	277	308
1954—October.....	111	n.a.	n.a.	111	100	3	8	(1)	59	25	34
November.....	104	n.a.	n.a.	103	93	3	8	(1)	62	26	36
December.....	91	n.a.	n.a.	90	80	3	7	1	51	22	29
1955—January.....	88	n.a.	n.a.	87	78	2	7	(1)	46	20	26
February.....	90	n.a.	n.a.	88	79	3	6	2	45	17	28
March.....	114	n.a.	n.a.	113	100	4	9	1	54	24	30
April.....	132	n.a.	n.a.	131	120	3	8	2	61	26	35
May.....	138	n.a.	n.a.	135	122	3	10	3	66	28	38
June.....	135	n.a.	n.a.	131	121	3	8	3	72	32	40
July.....	123	n.a.	n.a.	122	113	3	6	1	63	26	37
August.....	p123	n.a.	n.a.	p122	n.a.	n.a.	n.a.	p1	68	27	41
September.....	p113	n.a.	n.a.	p112	n.a.	n.a.	n.a.	p1	59	25	p34
October.....	p107	n.a.	n.a.	p107	n.a.	n.a.	n.a.	(1)	p54	p19	p35

^aPreliminary.

^bCorrected.

n.a. Not available.

^cLess than 500 units.

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]

Class	Annual		Monthly—seasonally adjusted							Monthly—without seasonal adjustment						
			1955							1955						
	1953	1954	Sept.	Apr.	May	June	July	Aug.	Sept.	1954	Sept.	Apr.	May	June	July	Aug.	Sept.
Total.....	127	114	111	123	128	125	125	126	127	120	120	130	130	131	131	138
Coal.....	103	92	98	95	105	99	104	109	115	98	95	105	99	104	109	115
Coke.....	171	105	98	144	149	151	156	166	169	97	142	147	148	151	160	167
Grain.....	135	141	131	140	155	152	164	141	138	147	123	133	155	197	152	154
Livestock.....	63	62	67	65	57	50	50	51	60	89	58	52	41	41	49	80
Forest products.....	143	132	129	133	139	147	145	148	143	140	133	145	153	146	156	155
Ore.....	215	144	137	177	177	191	190	202	213	205	136	271	296	305	303	320
Miscellaneous.....	143	129	123	142	144	140	139	140	139	133	140	146	144	140	142	151
Merchandise, l. c. l.	43	40	39	39	40	42	43	40	39	41	39	40	42	42	41	41

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]

Month	Merchandise exports ¹			Merchandise exports excluding military-aid shipments ²			Merchandise imports ³		
	1953	1954	1955	1953	1954	1955	1953	1954	1955
January.....	1,293	1,092	*1,168	1,016	923	*1,083	922	833	*871
February.....	1,200	1,183	1,238	927	998	1,143	856	809	850
March.....	1,390	1,126	1,343	1,052	923	*1,251	1,004	864	1,019
April.....	1,394	1,426	*1,261	1,054	1,258	*1,167	1,013	957	871
May.....	1,453	1,401	*1,321	1,085	1,137	1,189	902	829	*959
June.....	1,385	1,474	1,318	1,013	1,115	1,190	933	947	*939
July.....	1,363	*1,290	1,268	965	*1,023	1,140	908	822	885
August.....	1,187	1,156	1,232	911	955	1,104	840	825	*959
September.....	1,256	*1,115	*1,248	1,052	*962	*1,149	926	780	*953
October.....	1,253	1,265	.....	1,019	*1,162	.....	813	763	.....
November.....	1,247	*1,250	.....	1,031	*1,165	.....	849	840	.....
December.....	1,353	1,318	.....	1,138	1,221	.....	907	942	.....
January-September.....	11,921	11,263	*11,397	9,075	9,294	*10,416	8,304	7,666	*8,306

^aRevised.

^bPreliminary.

^cEstimated.

¹Exports of domestic and foreign merchandise.

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

³General 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]

Year or month	United States	Federal Reserve district											
		Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
SALES¹													
1948.....	104	102	103	104	105	103	103	104	104	104	103	105	104
1949.....	98	99	98	100	98	100	101	97	98	98	99	102	98
1950.....	105	103	101	106	105	105	109	104	104	105	108	113	105
1951.....	109	105	105	109	110	113	115	108	107	104	111	117	109
1952.....	110	104	101	109	110	118	124	106	110	104	113	124	114
1953.....	112	105	102	111	113	121	126	111	112	104	112	125	115
1954.....	111	107	104	108	105	121	129	109	112	105	115	127	113
SEASONALLY ADJUSTED													
1954—September.....	111	108	105	*109	105	*120	126	108	109	105	*117	122	*115
October.....	112	109	102	108	106	122	135	108	112	106	118	131	116
November.....	113	110	106	111	107	124	133	109	114	104	116	131	115
December.....	116	110	106	113	110	128	135	112	117	111	120	136	118
1955—January.....	119	114	108	113	111	133	137	116	123	112	124	140	125
February.....	112	109	101	108	108	122	134	109	114	103	114	129	118
March.....	115	107	105	111	107	129	133	114	116	108	120	134	118
April.....	119	108	102	115	116	126	142	119	122	107	126	142	120
May.....	117	111	103	115	113	128	137	117	120	107	120	134	118
June.....	114	107	104	114	108	123	136	114	108	103	118	132	118
July.....	124	114	108	121	124	136	152	122	132	111	136	145	123
August.....	118	107	*106	*114	114	134	143	*115	120	107	124	139	122
September.....	*121	114	108	120	117	*135	*140	118	119	112	127	131	126
WITHOUT SEASONAL ADJUSTMENT													
1954—September.....	113	115	*108	*112	105	*123	*122	113	111	111	*117	122	112
October.....	118	110	109	113	111	130	141	114	123	122	124	138	116
November.....	137	133	134	146	133	153	154	133	137	120	133	149	134
December.....	201	200	186	197	191	231	234	188	194	180	205	228	209
1955—January.....	91	90	85	85	87	91	106	88	92	80	94	110	97
February.....	88	82	82	83	83	91	107	84	89	81	89	103	93
March.....	100	90	93	101	93	111	129	98	101	88	104	120	97
April.....	114	108	99	109	112	125	141	114	118	108	123	136	112
May.....	116	111	101	114	110	129	134	116	120	108	119	133	116
June.....	110	107	100	107	104	118	121	112	106	95	113	120	113
July.....	98	82	77	90	96	107	122	96	102	89	111	123	107
August.....	105	86	*82	*92	104	112	129	103	109	102	117	129	118
September.....	*123	122	111	124	117	*138	*136	123	122	119	127	131	123
STOCKS¹													
1948.....	107	105	105	107	107	105	108	108	107	110	108	110	107
1949.....	99	100	97	99	100	101	102	97	100	99	100	101	100
1950.....	109	109	105	108	106	113	120	108	106	104	111	112	110
1951.....	128	124	124	127	128	133	140	125	125	116	130	132	131
1952.....	118	111	113	113	111	130	136	112	114	107	121	126	126
1953.....	126	116	116	119	118	143	146	122	124	115	133	138	134
1954.....	122	117	114	116	114	139	141	120	116	115	126	132	125
SEASONALLY ADJUSTED													
1954—September.....	*123	118	*116	*116	114	*142	142	118	114	118	*127	134	128
October.....	122	116	115	115	114	143	142	117	113	118	126	134	126
November.....	123	118	114	117	114	141	143	119	114	119	128	133	128
December.....	124	119	114	121	117	144	144	120	118	119	130	139	128
1955—January.....	123	118	113	118	114	140	146	118	121	116	129	134	131
February.....	123	118	113	117	114	142	147	118	120	116	129	136	127
March.....	124	119	113	118	113	144	150	119	117	116	131	139	129
April.....	124	121	113	116	113	144	149	120	120	113	131	137	128
May.....	123	120	111	119	113	139	148	122	121	117	132	137	126
June.....	127	124	115	124	116	143	151	124	126	123	136	143	130
July.....	127	121	116	125	118	145	148	121	126	119	134	143	131
August.....	129	122	117	122	118	145	154	123	126	*123	136	145	138
September.....	*129	124	116	126	118	*150	157	121	123	122	135	*146	137
WITHOUT SEASONAL ADJUSTMENT													
1954—September.....	128	121	*122	121	120	146	148	123	123	124	*132	142	133
October.....	137	131	129	132	128	158	155	133	127	128	137	148	144
November.....	138	131	131	134	129	152	162	138	129	133	142	147	141
December.....	110	111	104	107	104	120	127	108	106	107	117	126	108
1955—January.....	110	107	101	103	101	125	134	106	105	107	116	119	116
February.....	117	111	106	112	109	132	145	112	114	111	125	132	118
March.....	127	122	116	122	117	149	156	121	124	119	135	144	129
April.....	129	125	119	124	119	153	155	123	126	118	136	144	133
May.....	127	123	115	124	117	146	150	123	121	118	135	139	136
June.....	121	115	108	116	110	139	142	116	116	116	131	133	131
July.....	119	109	105	112	109	142	139	114	116	115	129	136	130
August.....	126	118	114	117	114	148	*150	120	126	120	134	144	133
September.....	*135	127	123	132	123	*155	163	127	133	128	140	*155	142

¹Preliminary.

²Revised.

¹Figures 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

Year or month	Amounts (In millions of dollars)					Ratios to sales ³			
	Sales ¹ (total for month)	Stocks ¹ (end of month)	Out- stand- ing orders ¹ (end of month)	Re- ceipts ² (total for month)	New orders ² (total for month)	Stocks	Out- stand- ing orders	Stocks plus out- stand- ing orders	Re- ceipts
1946 average.....	345	767	964	373	354	2.3	3.0	5.3	1.1
1947 average.....	365	887	588	366	364	2.5	1.7	4.3	1.0
1948 average.....	381	979	494	386	363	2.7	1.4	4.1	1.0
1949 average.....	361	925	373	358	358	2.7	1.1	3.8	1.0
1950 average.....	376	1,012	495	391	401	2.8	1.4	4.2	1.1
1951 average.....	391	1,202	460	390	379	3.2	1.3	4.4	1.0
1952 average.....	397	1,097	435	397	401	2.9	1.2	4.1	1.0
1953 average.....	406	1,163	421	408	401	3.0	1.1	4.1	1.0
1954 average.....	407	1,136	387	407	409	3.0	1.0	4.0	1.0
1954—September.....	402	1,190	488	496	518	3.0	1.2	4.2	1.2
October.....	437	1,268	477	515	504	2.9	1.1	4.0	1.2
November.....	509	1,318	406	559	488	2.6	0.8	3.4	1.1
December.....	766	1,056	301	504	399	1.4	0.4	1.8	0.7
1955—January.....	336	1,042	385	322	406	3.1	1.1	4.2	1.0
February.....	307	1,105	414	370	399	3.6	1.3	4.9	1.2
March.....	392	1,190	367	477	430	3.0	0.9	4.0	1.2
April.....	413	1,216	308	439	380	2.9	0.7	3.7	1.1
May.....	404	1,189	307	377	376	2.9	0.8	3.7	0.9
June.....	390	1,122	449	323	465	2.9	1.2	4.0	0.8
July.....	324	1,000	554	292	397	3.4	1.7	5.1	0.9
August.....	382	1,157	550	449	445	3.0	1.4	4.5	1.2
September.....	427	1,248	578	518	546	2.9	1.4	4.3	1.2

Preliminary.

*Revised.

¹These 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 1954, sales by these stores accounted for about 50 per cent of estimated total department store sales.

²Receipts of goods are derived from the reported figures on sales and stocks. New orders are derived from receipts and reported figures on outstanding orders.

³The first three ratios are of stocks and/or orders at the end of the month to sales during the month. The final ratio is based on totals of sales and receipts for the month.

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

WEEKLY INDEX OF SALES

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

Without seasonal adjustment															
1951		1952		1953		1954		1952		1953		1954		1955	
Dec. 1....161		Dec. 6....195		Dec. 5....190		Dec. 4....192		June 7....111		June 6....118		June 5....97		June 4....102	
8....191		13....223		12....216		11....224		14....116		13....112		12....111		11....114	
15....213		20....237		19....234		18....240		21....98		20....111		19....115		18....117	
22....228		27....146		26....163		25....190		28....91		27....94		26....97		25....103	
29....92															
		1952		1953		1954		1955							
Jan. 5....78		Jan. 3....81		Jan. 2....81		Jan. 1....80		July 5....79		July 4....79		July 3....93		July 2....98	
12....92		10....89		9....94		8....106		12....83		11....92		10....77		9....87	
19....90		17....92		16....85		15....99		19....82		18....84		17....83		16....97	
26....83		24....86		23....86		22....95		26....79		25....83		24....84		23....94	
		31....87		30....85		29....87						31....87		30....98	
Feb. 2....84		Feb. 7....88		Feb. 6....86		Feb. 5....86		Aug. 2....87		Aug. 1....86		Aug. 7....92		Aug. 6....97	
9....87		14....92		13....91		12....92		9....90		8....92		14....14		13....100	
16....89		21....85		20....86		19....90		16....95		15....95		21....21		20....106	
23....83		28....93		27....90		26....93		23....100		22....100		28....102		27....111	
								30....110		29....101					
Mar. 1....85		Mar. 7....96		Mar. 6....85		Mar. 5....98		Sept. 6....100		Sept. 5....101		Sept. 4....113		Sept. 3....125	
8....88		14....100		13....92		12....102		13....114		12....102		11....97		10....108	
15....90		21....109		20....95		19....108		20....113		19....120		18....120		17....125	
22....94		28....112		27....100		26....103		27....112		26....114		25....118		24....121	
29....101															
Apr. 5....109		Apr. 4....118		Apr. 3....103		Apr. 2....114		Oct. 4....116		Oct. 3....112		Oct. 2....110		Oct. 1....126	
12....111		11....97		10....113		9....122		11....126		10....120		9....118		8....125	
19....97		18....105		17....118		16....103		18....124		17....118		16....119		15....128	
26....105		25....104		24....101		23....112		25....122		24....113		23....123		22....133	
						30....120				31....113		30....117		29....126	
May 3....111		May 2....114		May 1....112		May 7....134		Nov. 1....115		Nov. 7....121		Nov. 6....127		Nov. 5....128	
10....117		9....128		8....123		14....108		8....118		14....133		13....130		12....122	
17....99		16....105		15....97		21....115		15....130		21....131		20....134		19....129	
24....105		23....112		22....106		28....114		22....134		28....133		27....133		26....126	
31....97		30....97		29....104				29....138							

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	Sept. 1955	Aug. 1955	9 mos. 1955	Federal Reserve district, area, or city	Sept. 1955	Aug. 1955	9 mos. 1955	Federal Reserve district, area, or city	Sept. 1955	Aug. 1955	9 mos. 1955	Federal Reserve district, area, or city	Sept. 1955	Aug. 1955	9 mos. 1955
United States..	+9	+11	+7	Cleve.-cont. Met. Areas-cont. Wheeling-Steubenville ² ...				Chicago-cont. Met. Areas¹-cont. Joliet ² ...	+11	+8	+16	Kan. City-cont. Met. Areas-cont. Wichita.....	+5	+7	+17
Boston.....	+5	+7	+4	City Portland.....	+3	+11	+5	Gary.....	+15	+18	+12	St. Joseph.....	+27	+8	+7
Met. Areas¹				Boston.....	-1	+5	+2	Decatur ² ...	+5	+5	+5	Omaha.....	+3	+9	+2
Portland.....	+3	+11	+5	Downtown Boston.....	+1	+5	+2	Peoria ² ...	+5	+13	+9	Albuquerque.....	+11	+12	+12
Boston.....	-1	+5	+2	Suburban Boston	-5	+3	0	Rockford.....	+10	+8	+5	Oklahoma City.....	+9	+19	+13
Downtown Boston².....				Richmond.....	+13	+13	+9	Tri-Cities ² ...	(3)	(8)	+29	Tulsa.....	+2	+13	+2
Suburban Boston				Met. Areas¹				(Moline, Rock Island; Davenport)				Cities			
Boston	+9	+9	+9	Washington ² ...	+14	+14	+8	Fort Wayne ² ...	+8	+12	+7	Greeley.....	+10	+9	+8
Cambridge	+7	+7	+5	Downtown Wash.	+9	+13	+4	Indianapolis ² ...	+7	+10	+6	Hutchinson.....	+3	+8	+6
Quincy	+12	+10	+7	Baltimore ² ...	+7	+7	+8	Muncie.....	+16	+17	+11	Joplin.....	+8	+7	+2
Lowell-Lawrence	+13	+15	+11	Asheville ² ...	+11	+10	+8	South Bend ² ...	+5	+10	+8	Kansas City.....	+4	+11	+5
New Bedford	+1	+3	0	Raleigh ² ...	+14	+12	+10	Terre Haute ² ...	+5	+7	+5	Enid.....	-12	-7	-13
Worcester²....	+5	+8	+5	Winston-Salem ² ...	+13	+13	+7	Cedar Rapids.....	+3	+7	+4	Dallas.....	+7	+15	+10
Cities				Charleston, S. C. ²	+43	+39	+35	Des Moines.....	0	+3	+4				
Springfield.....	+9	+11	+3	Columbia ² ...	+39	+6	+10	Dubuque.....	+12	+8	+5				
Providence²....	+14	+8	+6	Greenville ² ...	+12	+13	+12	Sioux City.....	-2	-1	-1				
New York.....	+3	+4	+2	Norfolk-Portsmouth ² ...	+17	+13	+9	Waterloo.....	+8	+7	+7	Met. Areas			
Met. Areas¹				Richmond ² ...	+7	+11	+9	Detroit ² ...	+16	+17	+12	Shreveport.....	+2	+15	+6
Albany-Schenectady-Troy				Roanoke ² ...	+8	+5	+5	Flint ² ...	+17	+22	+13	Corpus Christi.....	-2	0	+9
Albany	+5	+6	+1	Charleston, W. Va. ²	+7	+19	+9	Grand Rapids ² ...	+6	+3	+2	Dallas ² ...	+9	+18	+11
Schenectady	+8	+7	+5	Cities				Jackson ² ...	+7	+18	+8	El Paso.....	+7	+11	+10
Binghamton	+1	+5	-3	Cumberland-Hagerstown.....	+9	+7	+8	Kalamazoo.....	+5	+3	+4	Fort Worth.....	+9	+19	+10
Buffalo	+7	+3	+3	Spartanburg.....	+11	+10	+2	Lansing ² ...	+31	+33	+21	Houston ² ...	+7	+9	+8
Buffalo²....	+4	+4	+2	Lynchburg ² ...	+7	+15	+4	Saginaw.....	+11	+12	+7	San Antonio.....	+2	+15	+8
Niagara Falls	+5	+3	+1	Newport News.....	+11	+11	+7	Green Bay.....	+15	+11	+9	Waco.....	+18	+28	+14
New York-N.J.-N. Jersey	-1	+5	+3	Fairmont-Morgantown.....	+15	+21	+10	Madison.....	+5	-5	-2				
Newark²....	-1	-2	-1	Huntington ² ...	+10	+13	+8	Milwaukee ² ...	+5	+4	0	San Francisco ...	+10	+11	+8
N. Y. City²....	-1	+3	0	Parkersburg.....	+18	+24	+16	Cities							
Rochester²....	+5	+2	+1	Atlanta.....	+11	+15	+11	Danville.....	+15	+15	+14	Met. Areas¹			
Syracuse²....	+11	+5	+4	Met. Areas				Battle Creek.....	+38	+28	+30	Phoenix ² ...	+7	+15	+8
Utica-Rome	+2	+3	+2	Birmingham ² ...	+8	+12	+9	Muskegon.....	+10	+11	+11	Fresno ² ...	+0	+11	+5
Utica	+3	+5	+4	Mobile.....	+16	+17	+11	Port Huron.....	+11	+12	+8	Los Angeles ² ...	+8	+9	+7
Cities				Montgomery.....	+9	+13	+8	Appleton.....	+11	-11	-1	Downtown L. A. ² ...	-1	+3	0
Bridgeport²....	+13	+9	+5	Jacksonville ² ...	+14	+11	+11	Sheboygan.....	+7	-6	+4	Westside L.A. ² ...	+3	+6	+6
Poughkeepsie	+7	+7	+9	Orlando.....	+10	+10	+9	Cities				Long Beach ² ...	+15	+15	+10
Philadelphia.....	+11	+12	+7	St. Petersburg-Tampa.....	+7	+5	+5	St. Louis.....	+10	+13	+7	Pasadena.....	+7	+8	+4
Met. Areas				St. Petersburg-Tampa ² ...	+11	+9	+9	Met. Areas				Santa Monica ² ...	(3)	+23	+16
Wilmington	+11	+15	+7	St. Petersburg-Tampa ² ...	+11	+9	+9	Fort Smith.....	+13	+27	+12	Riverside and San Ber-			
Trenton²....	+3	+10	+12	Mobile.....	+16	+17	+11	Little Rock ² ...	0	+12	0	nardino.....	+17	+23	+16
Lancaster²....	+10	+7	+4	Montgomery.....	+9	+13	+8	Evansville ² ...	+11	+6	+5	Sacramento ² ...	+5	+6	+5
Philadelphia²....	+7	+13	+6	Jacksonville ² ...	+14	+11	+6	Louisville ² ...	+5	+12	+6	San Diego ² ...	+9	+8	+3
Reading²....	+14	+18	+11	Orlando.....	+10	+10	+9	St. Louis ² ...	+13	+13	+8	San Francisco-Oakland ² ...	+8	+11	+9
Scranton	+15	-8	+2	Columbus ² ...	+13	+24	+19	Memphis ² ...	+3	+9	+4	Oakland-Berkeley ² ...	+4	+9	+6
Wilkes-Barre-Hazleton²....	+11	+12	+11	Macon ² ...	+8	+14	-8	Cities				Downtown Oakland ² ...	+1	+3	+2
City				Savannah.....	+3	+16	+10	Quincy.....	+5	-1	+2	Oakland-Berkeley ² ...	+4	+9	+6
York²....	+41	+38	+11	Baton Rouge ² ...	+8	+10	+10	Paducah.....	-4	+2	-7	Downtown Oakland ² ...	+3	+5	+2
Cleveland.....	+11	+15	+10	New Orleans ² ...	+4	+12	+7	Minneapolis.....	+7	+7	+4	San Francisco-Oakland ² ...	+4	+7	+4
Met. Areas				Jackson ² ...	-2	+6	-2	Cities				Vallejo.....	+0	0	+1
Lexington	+4	+5	+1	Chattanooga ² ...	0	+4	0	San Jose ² ...	+15	+18	+12	San Jose ² ...	+15	+18	+12
Akron²....	+7	+14	+6	Knoxville ² ...	+14	+21	+14	Sioux Falls.....	+9	+5	+4	Stockton ² ...	(3)	+21	+6
Canton²....	+7	+10	+3	Nashville ² ...	+5	+16	+8	Cities				Portland ² ...	+6	+10	+5
Cincinnati²....	+4	+9	+5	Met. Areas				Salt Lake City ² ...	+11	+15	+11	Salt Lake City ² ...	+11	+15	+11
Cleveland²....	+9	+10	+6	Chicago.....	+9	+9	+7	Mankato.....	+4	+5	+1	Seattle ² ...	+7	+7	+6
Columbus²....	+11	+10	+7	Cities				Minneapolis ² ...	+2	+6	+4	Spokane ² ...	+13	+9	+8
Springfield²....	+7	+22	+12	Chicago ² ...	+4	+4	+5	St. Paul ² ...	+15	+5	+2	Tacoma ² ...	+7	+17	+13
Toledo²....	+8	+19	+10	Aurora.....	+9	+5	+7	Duluth.....				Nampa.....	+12	+11	+10
Youngstown²....	+22	+20	+12	Elgin.....	-4	+4	+5	Superior ² ...	+3	+6	+1	Idaho Falls.....	+6	-6	+3
Erie²....	+15	+7	+3					Great Falls.....	+2	-2	+6	Twin Falls.....	+15	+3	+6
Pittsburgh²....	+18	+23	+20					Grand Forks.....	+2	+8	+1	Bakersfield ² ...	+6	+8	+9

^aPreliminary.

^bRevised.

¹Breakdowns shown under various metropolitan areas do not necessarily include all portions of such areas.

²Indexes showing longer term comparisons are also available for these areas and cities and may be obtained upon request from the Federal Reserve Bank in the district in which the area or city is located.

³Data not available.

⁴Seven months 1955.

⁵Eight months 1955.

DEPARTMENT STORE STATISTICS—Continued

[Based on retail value figures]

SALES AND STOCKS BY MAJOR DEPARTMENTS

Department	Percentage change from a year ago				Ratio of stocks to sales ¹	Federal Reserve index numbers without seasonal adjustment, 1947-49 average = 100 ²					
	Sales during period		Stocks (end of month)			Sales during period		Stocks at end of month			
	Aug. 1955	Eight months 1955	Aug. 1955	1955	1954	Aug.	July	Aug.	Aug.	July	
GRAND TOTAL—entire store³.....	+8	+4	+5	3.3	3.4	.....	.....	.....	.....	.....
MAIN STORE — total.....	+8	+5	+5	3.5	3.6	93	78	86	117	110	111
Piece goods and household textiles.....	+8	+1	+4	2.9	3.1	104	71	97	102	104	98
Piece goods.....	-3	-4	+4	4.4	4.1	58	44	60	92	86	88
Silks, velvets, and synthetics.....	-7	-7	+3	5.3	4.8	44	32	47	84	75	82
Woolen yard goods.....	-9	-9	+0	4.2	3.8	73	26	81	107	86	108
Cotton yard goods.....	+4	-1	+11	3.6	3.4	76	82	73	106	113	95
Household textiles.....	+12	+5	+3	2.4	2.7	137	90	123	106	113	103
Linens and towels.....	+10	+5	+4	3.0	3.3	116	83	105	97	104	93
Domestics—muslins, sheetings.....	+17	+3	+1	1.7	2.0	175	107	150	118	137	117
Blankets, comforters, and spreads.....	+6	+6	+4	3.0	3.1	122	84	115	113	114	108
Small wares.....	+6	+4	+5	4.1	4.2	86	75	81	111	109	106
Laces, trimmings, embroideries, and ribbons.....	+3	-3	+3	4.9	4.9	65	60	63	103	99	101
Notions.....	+11	+6	+5	4.1	4.4	85	84	76	124	122	118
Toilet articles, drug sundries.....	+10	+5	+3	3.4	3.7	99	92	90	102	102	99
Silverware and jewelry.....	+2	+6	+7	5.3	5.0	77	64	76	116	111	108
Silverware and clocks.....	+8	+13	+11	5.9	5.8	85	67	78	133	131	120
Costume jewelry.....	-6	+2	+8	3.7	3.2	73	68	78	111	97	102
Fine jewelry and watches.....	+17	+12	+7	8.1	8.7	83	57	71	108	98	101
Art needlework.....	-7	-3	+3	5.3	4.8	71	55	76	105	101	102
Books and stationery.....	+7	+4	+5	3.7	3.8	89	66	83	117	112	112
Books and magazines.....	+6	+5	+4	2.9	3.0	87	70	82	98	100	95
Stationery.....	+8	+4	+5	4.0	4.2	89	64	82	124	117	118
Women's and misses' apparel and accessories.....	+4	+2	+6	3.1	3.0	91	71	87	128	113	120
Women's and misses' ready-to-wear accessories.....	+4	+2	+5	3.9	3.9	82	70	79	128	113	122
Neckwear and scarfs.....	-3	0	+8	3.1	2.8	85	78	87	142	119	132
Handkerchiefs.....	-2	-6	-3	4.4	4.5	43	36	44	64	62	66
Millinery.....	-7	-4	-2	1.7	1.6	63	33	69	101	67	104
Women's and children's gloves.....	+2	+3	+2	9.5	9.6	36	29	36	98	79	96
Corsets and brassieres.....	+9	+4	+7	3.4	3.5	112	111	103	143	141	133
Women's and children's hosiery.....	-3	0	+7	3.5	3.2	61	54	63	121	111	112
Underwear, slips, and negligees.....	+8	+1	+3	3.2	3.3	74	78	68	104	98	101
Knit underwear.....	+11	+3	+7	3.1	3.2	97	95	87	135	126	126
Silk and muslin underwear, and slips.....	+7	-1	+2	3.3	3.5	64	73	60	94	89	92
Negligees, robes, and lounging apparel.....	+5	0	+4	2.8	2.8	69	72	66	92	78	89
Infants' wear.....	+4	+2	+7	3.2	3.1	109	73	105	138	120	129
Handbags, and small leather goods.....	+5	+6	+9	3.2	3.1	77	66	73	122	103	112
Women's and children's shoes.....	+8	+3	+5	5.9	6.1	98	76	91	154	132	147
Children's shoes.....	+7	+3	+7	4.1	4.1	131	68	122	163	136	153
Women's shoes.....	+8	+4	+4	6.5	6.7	90	77	83	153	130	147
Women's and misses' ready-to-wear apparel.....	+4	+3	+8	2.4	2.3	99	72	95	128	113	119
Women's and misses' coats and suits.....	-4	-4	+6	3.2	2.9	67	31	70	129	98	121
Coats.....	-2	-1	+8	2.9	2.6	76	29	78	138	103	127
Suits.....	-9	-9	+2	3.8	3.4	57	32	62	115	81	113
Juniors' and girls' wear.....	+9	+3	+8	1.9	2.0	133	72	122	142	128	132
Juniors' coats, suits, and dresses.....	+5	+1	+6	1.8	1.8	104	68	99	127	111	119
Girls' wear.....	+11	+5	+9	2.0	2.1	167	77	151	155	142	143
Women's and misses' dresses.....	+4	+3	+7	1.9	1.9	80	74	77	102	85	95
Inexpensive dresses.....	+4	+2	+8	1.5	1.4	79	79	76	97	83	91
Better dresses.....	+6	+5	+8	2.4	2.3	87	71	82	109	87	101
Blouses, skirts, and sportswear.....	+5	+4	+9	2.5	2.4	125	109	119	156	140	144
Aprons, housedresses, and uniforms.....	+21	+5	+3	1.8	2.1	93	112	77	90	99	87
Furs.....	-5	+10	+10	4.0	3.4	109	40	115	116	122	105
Men's and boys' wear.....	+9	+5	+4	5.2	5.5	77	74	71	125	111	120
Men's clothing.....	+8	+4	0	6.8	7.3	70	79	65	134	115	134
Men's furnishings and hats.....	+10	+5	+4	4.9	5.3	66	76	60	114	106	110
Boys' wear.....	+8	+6	+11	3.8	3.7	118	59	110	131	114	118
Men's and boys' shoes and slippers.....	+11	+5	+4	6.7	7.1	91	86	82	132	119	126

For footnotes see following page.

DEPARTMENT STORE STATISTICS—Continued

[Based on retail value figures]

SALES AND STOCKS BY MAJOR DEPARTMENTS—Continued

Department	Percentage change from a year ago		Ratio of stocks to sales ¹		Federal Reserve index numbers without seasonal adjustment, 1947-49 average = 100 ²						
	Sales during period		Stocks (end of month)		August		Sales during period		Stocks at end of month		
	Aug. 1955	Eight months 1955	Aug. 1955	1954	1955	1954	Aug.	July	Aug.	Aug.	July
Homefurnishings.....	+13	+11	+4	3.4	3.8	107	97	94	107	109	103
Furniture and bedding.....	+9	+10	+5	2.8	3.0	142	115	131	109	113	103
Mattresses, springs, and studio beds.....	+8	+9	+10	1.2	1.2	178	142	166	123	134	113
Upholstered and other furniture.....	+9	+10	+4	3.4	3.6	129	104	119	107	111	102
Domestic floor coverings.....	+6	+11	0	4.4	4.8	81	63	77	97	94	97
Rugs and carpets.....	+8	+11	+1	4.3	4.8	88	65	81	101	100	100
Linoleum.....	+12	+5	+7	4.6	4.9	56	48	50	64	63	60
Draperies, curtains, and upholstery.....	+4	+3	+3	4.7	4.8	85	76	82	110	107	107
Lamps and shades.....	+9	+7	+5	4.1	4.4	78	62	71	105	102	100
China and glassware.....	+5	+4	0	7.3	7.8	94	69	90	125	125	125
Major household appliances.....	+44	+30	+2	1.5	2.3	105	126	73	80	86	79
Housewares (including small appliances).....	+22	+13	+6	3.5	4.1	109	121	89	119	120	112
Gift shop.....	+7	+3	+4	5.5	5.7	96	79	90	133	131	128
Radios, phonographs, television, records, etc.....	+11	+7	+7	2.6	2.8	99	78	89	92	94	87
Radios, phonographs, television.....	+10	+6	+10	2.1	2.2	106	74	96	93	91	85
Records, sheet music, and instruments.....	+9	+7	+2	3.9	4.8	83	90	77	101	107	100
Miscellaneous merchandise departments.....	+6	+5	+4	3.4	3.5	79	81	75	110	106	105
Toys, games, sporting goods, cameras.....	+11	+10	+4	5.1	5.5	77	84	70	126	120	121
Toys and games.....	+9	+7	+5	5.4	5.7	63	70	58	133	127	127
Sporting goods and cameras.....	+13	+13	+3	4.5	5.1	99	107	87	113	112	109
Luggage.....	+10	+10	+6	3.2	3.4	104	104	94	109	113	103
Candy.....	-2	+4	+6	1.2	1.1	65	58	66	75	82	71
BASEMENT STORE—total.....	+7	+2	+3	2.4	2.5	93	76	87	108	101	104
Domestics and blankets.....	+10	+2	0	2.1	2.3	128	90	116	108	113	108
Women's and misses' ready-to-wear.....	+6	+1	+3	2.0	2.0	88	72	84	105	96	102
Intimate apparel.....	+8	+2	+3	2.4	2.6	90	89	83	108	109	106
Hosiery.....	-2	0	+14	2.9	2.5	(4)	(4)	(4)	(4)	(4)	(4)
Underwear, corsets and brassieres.....	+10	+1	-1	2.3	2.6	(4)	(4)	(4)	(4)	(4)	(4)
Coats and suits.....	-5	-7	+5	2.6	2.3	56	22	59	104	81	99
Dresses.....	+8	-1	-2	1.1	1.2	75	83	70	75	78	77
Blouses, skirts, and sportswear.....	+7	+4	+7	1.7	1.7	118	106	111	118	103	110
Girls' wear.....	+8	+6	+5	1.4	1.5	156	73	144	131	119	125
Infants' wear.....	+5	+4	+7	2.3	2.3	119	75	114	130	119	122
Aprons, housedresses, uniforms.....	+14	-4	-13	1.9	2.5	(4)	(4)	(4)	(4)	(4)	(4)
Men's and boys' wear.....	+11	+7	+7	2.8	2.9	100	88	91	120	108	112
Men's wear.....	+12	+6	+5	3.0	3.2	87	93	78	115	104	109
Men's clothing.....	+9	+6	+6	3.4	3.5	92	97	85	127	112	120
Men's furnishings.....	+14	+6	+6	2.8	3.0	86	91	76	111	100	105
Boys' wear.....	+10	+9	+12	2.2	2.1	154	73	140	135	125	120
Homefurnishings.....	+4	+7	+2	3.0	3.1	87	69	83	103	106	100
Shoes.....	+6	+1	+1	3.8	4.0	97	75	91	117	104	116
NONMERCHANDISE—total.....	+7	+2	(4)	(4)	(4)	106	96	99	(4)	(4)	(4)
Barber and beauty shop.....	+7	+1	(4)	(4)	(4)	119	147	111	(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. 1275.

⁴Data not available.

NOTE.—Based on reports from a group of large department stores located in various cities throughout the country. In 1954, 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]

Year or month	All items	Foods	Housing						Ap-parel	Transpor-tation	Medi-cal care	Per-sonal care	Read-ing and recreation	Other goods and ser-vices
			Total	Rent	Gas and elec-tricity	Solid fuels and fuel oil	House-furnishings	House-hold opera-tion						
1929.....	73.3	65.6	.....	117.4	.....	.....	.....	.....	60.3	.....	.....	.....	.....	.....
1933.....	55.3	41.6	.....	83.6	.....	.....	.....	.....	45.9	.....	.....	.....	.....	.....
1941.....	62.9	52.2	.....	88.4	.....	.....	.....	.....	55.6	.....	.....	.....	.....	.....
1942.....	69.7	61.3	.....	90.4	.....	.....	.....	.....	64.9	.....	.....	.....	.....	.....
1943.....	74.0	68.3	.....	90.3	.....	.....	.....	.....	67.8	.....	.....	.....	.....	.....
1944.....	75.2	67.4	.....	90.6	.....	.....	.....	.....	72.6	.....	.....	.....	.....	.....
1945.....	76.9	68.9	.....	90.9	.....	.....	.....	.....	76.3	.....	.....	.....	.....	.....
1946.....	83.4	79.0	.....	91.4	.....	.....	.....	.....	83.7	.....	.....	.....	.....	.....
1947.....	95.5	95.9	95.0	94.4	97.6	88.8	97.2	97.2	97.1	90.6	94.9	97.6	95.5	96.1
1948.....	102.8	104.1	101.7	100.7	100.0	104.4	103.2	102.6	103.5	100.9	100.9	101.3	100.4	100.5
1949.....	101.8	100.0	103.3	105.0	102.5	106.8	100.3	101.1	99.4	108.5	104.1	101.1	104.1	103.4
1950.....	102.8	101.2	106.1	108.8	102.7	110.5	100.3	101.2	98.1	111.3	106.0	101.1	103.4	105.2
1951.....	111.0	112.6	112.4	113.1	103.1	116.4	111.2	109.0	106.9	118.4	111.1	110.5	106.5	109.7
1952.....	113.5	114.6	114.6	117.9	104.5	118.7	108.5	111.8	104.9	126.2	117.3	111.8	107.0	115.4
1953.....	114.4	112.8	117.7	124.1	106.6	123.9	107.9	115.3	104.8	129.7	121.3	112.8	108.0	118.2
1954.....	114.8	112.6	119.1	128.5	107.9	123.5	106.1	117.4	104.3	128.0	125.2	113.4	107.1	120.2
1954—September.....	114.7	112.4	119.5	128.8	107.9	122.4	106.0	117.4	104.3	126.4	125.7	113.5	106.5	120.1
October.....	114.5	111.8	119.5	129.0	108.5	123.8	105.6	117.6	104.6	125.0	125.9	113.4	106.9	120.1
November.....	114.6	111.1	129.2	108.7	124.2	105.4	117.8	104.6	127.6	126.1	113.8	106.8	120.0	120.0
December.....	114.3	110.4	119.7	129.4	109.1	125.5	105.4	117.7	104.3	127.3	126.3	113.6	106.6	119.9
1955—January.....	114.3	110.6	119.6	129.5	109.4	126.1	104.6	117.7	103.3	127.6	126.5	113.7	106.9	119.9
February.....	114.3	110.8	119.6	129.7	109.9	126.2	104.8	117.7	103.4	127.4	126.8	113.5	106.4	119.8
March.....	114.3	110.8	119.6	130.0	110.3	126.2	104.6	117.9	103.2	127.3	127.0	113.5	106.6	119.8
April.....	114.2	111.2	119.5	129.9	110.3	125.7	104.5	118.1	103.1	125.3	127.3	113.7	106.6	119.8
May.....	114.2	111.1	119.4	130.3	110.9	122.5	103.7	119.0	103.3	125.5	127.5	113.9	106.5	119.9
June.....	114.4	111.3	119.7	130.4	110.7	122.7	103.8	119.2	103.2	125.8	127.6	114.7	106.2	119.9
July.....	114.7	112.1	119.9	130.4	110.8	123.2	103.6	119.4	103.2	125.4	127.9	115.5	106.3	120.3
August.....	114.5	111.2	120.0	130.5	110.8	123.8	103.2	119.5	103.4	125.4	128.0	115.8	106.3	120.4
September.....	114.9	111.6	120.4	130.5	111.2	125.2	103.6	119.8	104.6	125.3	128.2	116.6	106.7	120.6

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.

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]

Year or month	All commodities	Farm products	Proc-cessed foods	Other commodities													
				Total	Tex-tile prod-ucts and ap-parel	Hides, skins, and leather prod-ucts	Fuel, power, and light-ing ma-terials	Chem-icals and allied prod-ucts	Rub-ber and prod-ucts	Lum-ber and wood prod-ucts	Pulp, paper, and allied prod-ucts	Metals and metal prod-ucts	Ma-chinery and mo-tive prod-ucts	Furni-ture and other house-hold dur-a-bles	Non-met-allic min-erals and struc-tural	To-bacco mfrs. and bottled bever-a ges	Mis-cellaneous
1948.....	104.4	107.3	106.1	103.4	104.4	102.1	107.1	103.8	102.1	107.2	102.9	103.9	100.9	101.4	101.7	100.4	103.1
1949.....	99.2	92.8	95.7	101.3	95.5	96.9	101.9	94.8	98.9	99.2	98.5	104.8	106.6	103.1	104.4	101.6	96.1
1950.....	103.1	97.5	99.8	105.0	99.2	104.6	103.0	96.3	120.5	113.9	100.9	110.3	108.6	105.3	106.9	102.4	96.6
1951.....	114.8	113.4	111.4	115.9	110.6	120.3	106.7	110.0	148.0	123.9	119.6	122.8	119.0	114.1	113.6	108.1	104.9
1952.....	111.6	107.0	108.8	113.2	99.8	97.2	106.6	104.5	134.0	120.3	116.5	123.0	121.5	112.0	113.6	110.6	108.3
1953.....	110.1	97.0	104.6	114.0	97.3	98.5	109.5	105.7	125.0	120.2	116.1	126.9	123.0	114.2	118.2	115.7	97.8
1954.....	110.3	95.6	105.3	114.5	95.2	94.2	108.1	107.0	126.9	118.0	116.3	128.0	124.6	115.4	120.9	120.6	102.5
1954—September.....	110.0	93.6	105.5	114.4	95.3	93.0	106.9	106.8	126.9	119.3	116.3	129.1	124.4	115.3	121.7	121.5	99.1
October.....	109.7	93.1	103.7	114.5	95.4	92.4	106.9	106.9	128.5	119.8	116.3	129.7	124.3	115.6	121.9	121.5	96.7
November.....	110.0	93.2	103.8	114.8	95.2	92.8	107.4	107.0	131.4	119.9	116.0	129.9	125.3	115.6	121.8	121.4	97.0
December.....	109.5	89.9	103.5	114.9	95.2	91.8	107.5	107.0	132.0	120.0	115.9	129.8	125.7	115.7	121.8	121.4	98.0
1955.....	110.1	92.5	103.8	115.2	95.2	91.9	108.5	107.1	136.8	120.3	116.3	130.1	125.8	115.5	122.0	121.4	97.0
January.....	110.4	93.1	103.2	115.7	95.2	92.3	108.7	107.1	140.6	121.2	116.6	131.5	126.1	115.4	121.8	121.6	97.1
February.....	110.0	92.1	101.6	115.6	95.3	92.2	108.5	106.8	138.0	121.4	116.8	131.9	126.1	115.1	121.9	121.6	95.6
March.....	110.5	94.2	102.5	115.7	95.0	93.2	107.4	107.1	138.3	122.4	117.4	132.9	126.3	115.1	122.3	121.6	94.0
April.....	109.9	91.2	102.1	115.5	95.0	92.9	107.0	106.8	138.0	123.5	117.7	132.5	126.7	115.1	123.2	121.6	91.3
May.....	110.3	91.8	103.9	115.6	95.2	92.9	106.8	106.8	140.3	123.7	118.3	132.6	127.1	115.2	123.7	121.6	89.1
June.....	110.5	89.5	103.1	116.5	95.3	93.7	106.4	106.0	143.4	124.1	119.0	136.7	127.5	115.5	123.3	121.6	89.8
July.....	110.9	88.1	101.9	117.5	95.3	93.8	107.2	105.9	148.7	125.1	119.7	139.5	128.5	116.0	126.1	121.7	89.8
August.....	111.6	89.3	101.4	118.4	95.5	94.0	108.3	105.9	151.6	125.6	120.3	141.8	129.7	116.4	126.3	121.7	90.3

*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]

Subgroup	1954				1955				Subgroup	1954				1955			
	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.		Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.
Farm Products:																	
Fresh and dried produce.....	99.8	98.7	99.5	102.1					Pulp, Paper and Allied Products—Continued								
Grains.....	93.6	86.7	78.6	81.4					Paperboard.....	124.2	126.1	128.0	129.3				
Livestock and poultry.....	80.7	79.4	75.5	75.5					Converted paper and paperboard.....	112.0	112.3	113.2	114.0				
Plant and animal fibers.....	107.4	103.8	102.9	100.8					Building paper and board.....	127.6	129.7	132.7	132.7				
Fluid milk.....	91.7	89.0	91.8	93.5													
Eggs.....	77.3	78.7	95.4	103.0													
Hay and seeds.....	87.5	85.6	81.6	75.1													
Other farm products.....	164.6	137.6	138.6	146.2													
Processed Foods:																	
Cereal and bakery products.....	113.8	117.6	115.1	114.4					Metals and Metal Products:								
Meats, poultry, and fish.....	92.0	88.5	86.3	87.5					Iron and steel.....	134.1	143.1	144.9	144.9				
Dairy products and ice cream.....	106.6	106.0	107.8	104.3					Nonferrous metals.....	126.2	139.5	145.0	154.1				
Canned, frozen fruits, and vegetables.....	105.0	104.6	105.0	106.9					Metal containers.....	131.2	131.4	132.8	132.8				
Sugar and confectionery.....	113.0	110.7	110.1	109.6					Hardware.....	140.9	144.9	146.1	147.6				
Packaged beverage materials.....	206.0	171.9	173.7	176.6					Plumbing equipment.....	118.5	123.2	128.1	128.1				
Other processed foods.....	103.5	100.5	99.5	98.1					Heating equipment.....	114.1	113.6	116.0	117.2				
Textile Products and Apparel:																	
Cotton products.....	89.2	91.0	91.7	92.4					Fabricated structural metal products.....	118.0	123.8	126.5	127.0				
Wool products.....	109.6	105.0	103.9	103.2					Fabricated nonstructural metal products.....	126.0	127.0	129.3	130.6				
Synthetic textiles.....	85.8	86.8	86.7	86.7													
Silk products.....	128.4	126.8	128.7	126.8													
Apparel.....	98.6	98.6	98.6	98.7													
Other textile products.....	80.3	74.3	72.9	72.1													
Hides, Skins, and Leather Products:																	
Hides and skins.....	51.5	58.2	58.9	60.9					Machinery and Motive Products:								
Leather.....	82.9	85.1	85.0	85.1					Agricultural machinery and equipment.....	121.9	121.5	122.4	126.1				
Footwear.....	111.8	111.4	111.4	111.4					Construction machinery and equipment.....	131.6	134.7	138.2	140.0				
Other leather products.....	96.5	96.5	96.3	96.0					Metal working machinery.....	133.3	145.5	146.7	146.9				
Fuel, Power, and Lighting Materials:																	
Coal.....	105.5	101.5	102.2	108.3					General purpose machinery and equipment.....	128.1	132.7	134.8	136.6				
Coke.....	132.4	133.4	137.4	137.4					Miscellaneous machinery.....	125.9	127.4	130.2	131.6				
Gas.....	106.0	108.9	106.8	106.8					Electrical machinery and equipment.....	125.6	126.7	127.7	129.8				
Electricity.....	101.2	96.6	96.1	96.6					Motor vehicles.....	118.9	122.0	122.0	122.0				
Petroleum and products.....	109.4	111.6	113.0	114.0													
Chemicals and Allied Products:																	
Industrial chemicals.....	117.4	118.2	118.1	118.1					Furniture and Other Household Durables:								
Prepared paint.....	112.8	114.8	114.8	114.8					Household furniture.....	112.8	113.1	114.3	115.0				
Paint materials.....	97.0	97.1	97.6	97.6					Commercial furniture.....	126.2	130.0	134.3	136.0				
Drugs, pharmaceuticals, cosmetics.....	94.0	92.8	92.4	92.4					Floor covering.....	124.4	126.7	126.8	128.0				
Fats and oils, inedible.....	54.0	55.9	54.6	55.4					Household appliances.....	109.4	106.5	106.6	106.2				
Mixed fertilizers.....	109.3	108.9	108.9	108.5					Radio.....	95.4	94.0	89.2	89.4				
Fertilizer materials.....	112.3	111.7	112.1	112.0					Television.....	68.7	68.9	68.9	69.3				
Other chemicals and products.....	107.6	103.9	104.0	104.0					Other household durable goods.....	130.5	133.1	134.1	134.1				
Rubber and Products:																	
Crude rubber.....	125.6	159.2	170.3	176.4					Nonmetallic Minerals—Structural:								
Tires and tubes.....	129.6	142.3	147.2	147.2					Flat glass.....	123.9	131.1	131.1	131.1				
Other rubber products.....	124.0	134.7	137.1	141.2					Concrete ingredients.....	122.1	125.0	125.3	125.3				
Lumber and Wood Products:																	
Lumber.....	119.0	125.1	126.4	127.1					Concrete products.....	117.8	118.3	118.6	119.3				
Millwork.....	130.2	128.3	128.3	128.2					Structural clay products.....	135.4	141.3	142.9	143.6				
Plywood.....	103.2	105.7	105.7	106.1					Gypsum products.....	122.1	122.1	122.1	122.1				
Pulp, Paper, and Allied Products:																	
Woodpulp.....	109.6	113.8	113.8	113.8					Prepared asphalt roofing.....	104.1	110.8	114.5	114.6				
Wastepaper.....	80.0	125.9	129.1	129.1					Other nonmetallic minerals.....	120.8	122.5	122.5	122.8				
Paper.....	126.5	130.7	130.5	131.0													

*Revised.

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

	Annual totals									Seasonally adjusted annual rates by quarters									
	1929		1933		1941		1949		1950		1951	1952	1953	1954	1954		1955		
															3	4	1	2	3
Gross national product.....	104.4	56.0	125.8	257.3	285.1	328.2	345.2	364.5	360.5	358.8	367.1	375.3	384.8	391.5					
Less: Capital consumption allowances..	8.6	7.2	9.0	18.4	20.5	23.5	25.5	27.8	30.0	30.4	30.9	31.2	31.9	32.7					
Indirect business tax and related liabilities.....	7.0	7.1	11.3	21.6	23.7	25.6	28.1	30.2	30.3	30.0	30.7	31.1	31.7	32.2					
Business transfer payments.....	.6	.7	.5	.8	.8	1.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2					
Statistical discrepancy.....	.3	.9	.4	.1	.2	1.3	.7	1.3	—.8	—1.5	.7	.7	.7	.2					
Plus: Subsidies less current surplus of government enterprises.....	—.1	.0	.1	—.2	.2	.2	—.1	—.4	—.1	.0	—.3	.3	.4	.6					
Equals: National income.....	87.8	40.2	104.7	216.2	240.0	277.0	289.5	303.6	299.7	298.7	303.2	311.4	320.7	n.a.					
Less: Corporate profits and inventory valuation adjustment.....	10.1	—2.0	14.5	28.1	35.1	39.9	36.9	37.2	33.8	33.1	35.5	39.6	42.2	n.a.					
Contributions for social insurance.....	.2	.3	2.8	5.7	6.9	8.2	8.6	8.7	9.6	9.6	10.5	10.8	11.2						
Excess of wage accruals over disbursements.....	.0	.0	.0	.0	.0	.1	.0	—.1	—.0	—.0	.1	.4	—.6						
Plus: Government transfer payments.....	.9	1.5	2.6	11.6	14.3	11.6	12.0	12.8	15.0	15.0	15.7	15.9	16.2	15.7					
Net interest paid by government.....	1.0	1.2	1.3	4.6	4.7	4.8	4.9	5.0	5.2	5.2	5.1	5.0	5.0						
Dividends.....	5.8	2.1	4.5	7.5	9.2	9.1	9.0	9.3	10.0	10.0	10.6	10.2	10.7	11.0					
Business transfer payments.....	.6	.7	.5	.8	.8	1.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2					
Equals: Personal income.....	85.8	47.2	96.3	206.8	227.1	255.3	271.1	286.2	287.6	287.3	290.8	293.6	300.5	306.1					
Less: Personal tax and related payments.....	2.6	1.5	3.3	18.7	20.9	29.3	34.4	35.8	32.8	32.8	33.1	32.6	33.4	34.4					
Federal.....	1.3	1.5	2.0	16.2	18.2	26.3	31.2	32.4	29.1	29.1	29.3	28.8	29.5	30.4					
State and local.....	1.4	1.0	1.3	2.5	2.7	3.0	3.2	3.4	3.7	3.7	3.8	3.8	3.9	4.0					
Equals: Disposable personal income.....	83.1	45.7	93.0	188.2	206.1	226.1	236.7	250.4	254.8	254.5	257.8	261.0	267.1	271.7					
Less: Personal consumption expenditures.....	79.0	46.4	81.9	180.6	194.0	208.3	218.3	230.6	236.5	237.9	241.0	245.8	250.5	256.0					
Equals: Personal saving.....	4.2	—.6	11.1	7.6	12.1	17.7	18.4	19.8	18.3	16.6	16.8	15.3	16.6	15.7					

NATIONAL INCOME, BY DISTRIBUTIVE SHARES

	Annual totals									Seasonally adjusted annual rates by quarters					1955				
	1929		1933		1941		1949		1950		1951	1952	1953	1954	1954		1955		
															3	4	1	2	3
National income.....	87.8	40.2	104.7	216.2	240.0	277.0	289.5	303.6	299.7	298.7	303.2	311.4	320.7	n.a.					
Compensation of employees.....	51.1	29.5	64.8	140.9	154.3	180.4	195.3	209.2	207.9	207.8	209.8	213.1	219.5	224.3					
Wages and salaries ¹	50.4	29.0	62.1	134.3	140.5	170.9	185.1	198.5	196.2	196.1	198.1	200.8	207.0	211.3					
Private.....	45.5	23.9	51.9	113.9	124.3	142.1	152.2	164.7	162.4	162.1	163.8	166.5	171.7	175.6					
Military.....	.3	.3	1.9	4.2	5.0	8.7	10.5	10.3	9.5	9.4	9.3	9.1	9.3	9.1					
Government civilian.....	4.6	4.9	8.3	16.2	17.2	20.1	22.5	23.5	24.4	24.5	25.0	25.3	25.9	26.6					
Supplements to wages and salaries.....	.7	.5	2.7	6.5	7.8	9.5	10.2	10.8	11.7	11.7	11.8	12.2	12.5	13.0					
Proprietors' and rental income².....	20.2	7.6	20.9	42.0	44.6	49.9	49.9	48.4	48.4	48.3	48.2	48.8	48.7	48.8					
Business and professional.....	8.8	3.2	10.9	21.4	22.9	24.8	25.7	25.9	25.9	26.0	26.3	26.6	27.1	27.6					
Farm.....	6.0	2.4	6.5	12.7	13.3	16.0	14.3	12.3	12.0	11.7	11.2	11.5	11.0	10.6					
Rental income of persons.....	5.4	2.0	3.5	7.9	8.5	9.1	9.9	10.3	10.5	10.6	10.7	10.7	10.7	10.7					
Corporate profits and inventory valuation adjustment.....	10.1	—2.0	14.5	28.1	35.1	39.9	36.9	37.2	33.8	33.1	35.5	39.6	42.2	n.a.					
Corporate profits before tax.....	9.6	.2	17.0	26.2	40.0	41.2	35.9	38.3	34.0	33.5	36.0	40.9	43.0	n.a.					
Corporate profits tax liability.....	1.4	.5	7.6	10.4	17.8	22.5	19.8	21.3	17.1	16.8	18.1	20.5	21.6	n.a.					
Corporate profits after tax.....	8.3	—4	9.4	15.8	22.1	18.7	16.1	17.0	17.0	16.7	17.9	20.4	21.4	n.a.					
Inventory valuation adjustment.....	.5	—2.1	—2.5	1.9	—4.9	—1.3	1.0	—1.1	—2	—5	—5	—1.3	—8	—2.6					
Net interest.....	6.4	5.0	4.5	5.2	5.9	6.8	7.4	8.8	9.5	9.5	9.7	9.9	10.3	10.7					

n.a. Not available.

¹Includes employee contributions to social insurance funds.

²Includes 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

	Annual totals										Seasonally adjusted annual rates by quarters						1955						
	1929		1933		1941		1949		1950		1951		1952		1953		1954		3	4	1	2	3
	104.4	56.0	125.8	257.3	285.1	328.2	345.2	364.5	360.5	358.8	367.1	375.3	384.8	391.5									
Gross national product.....	104.4	56.0	125.8	257.3	285.1	328.2	345.2	364.5	360.5	358.8	367.1	375.3	384.8	391.5									
Personal consumption expenditures.....	79.0	46.4	81.9	180.6	194.0	208.3	218.3	230.6	236.5	237.9	241.0	245.8	250.5	256.0									
Durable goods.....	9.2	3.5	9.7	23.6	28.6	27.1	26.6	29.8	29.3	29.4	30.4	34.4	35.1	37.2									
Nondurable goods.....	37.7	22.3	43.2	96.9	100.4	111.1	116.0	118.9	120.9	121.5	122.4	125.3	127.0										
Services.....	32.1	20.7	29.0	60.1	65.0	70.1	75.7	81.8	86.4	87.0	88.1	89.0	90.2	91.8									
Gross private domestic investment.....	16.2	1.4	18.1	32.5	51.2	56.9	49.6	51.4	47.2	45.9	50.7	54.1	60.1	60.3									
New construction ¹	8.7	1.4	6.6	17.5	22.7	23.3	23.7	25.8	27.8	28.5	29.4	31.2	32.6	32.8									
Residential, nonfarm.....	3.6	.5	3.5	8.3	12.6	11.0	11.1	11.9	13.5	14.2	15.0	16.1	16.9	16.7									
Other.....	5.1	1.0	3.1	9.2	10.1	12.4	12.6	13.8	14.3	14.3	14.4	15.1	15.7	16.1									
Producers' durable equipment.....	5.9	1.6	6.9	17.8	21.1	23.2	23.1	24.4	22.3	22.2	21.9	21.5	23.2	25.1									
Change in business inventories.....	1.7	-1.6	4.5	-2.7	7.4	10.4	2.8	1.2	-2.9	-4.9	-6.6	1.5	4.3	2.4									
Nonfarm only.....	1.8	-1.4	4.0	-1.9	6.4	9.0	2.1	1.9	-3.2	-5.4	-1.0	1.5	4.2	2.0									
Net foreign investment.....	.8	.2	1.1	.5	-2.2	.2	-2.2	-2.0	-3	-.7	.9	-.4	-.7	-.5									
Government purchases of goods and services.....	8.5	8.0	24.8	43.6	42.0	62.8	77.5	84.5	77.0	75.8	74.5	75.8	74.9	75.8									
Federal.....	1.3	2.0	16.9	25.4	22.1	41.0	54.3	59.5	49.2	47.7	45.7	46.4	45.2	45.5									
National security.....			{ 13.8	19.3	18.5	37.3	48.8	51.4	43.2	42.1	40.5	41.2	40.4	40.6									
Other.....	1.3	2.0	{ 3.2	6.6	3.9	4.2	5.8	8.5	6.3	6.1	5.5	5.5	5.2	5.2									
Less: Government sales ².....	.0	.0	.0	.4	.3	.4	.4	.4	.4	.4	.3	.3	.3	.3								
State and local.....	7.2	6.0	7.8	18.2	19.9	21.8	23.2	25.0	27.8	28.1	28.7	29.4	29.7	30.2									

PERSONAL INCOME

[Seasonally adjusted monthly totals at annual rates]

Year or month	Per-sonal income	Wage and salary disbursements					Other labor income ³	Pro-prietors' and rental income ⁴	Divi-dends and personal interest income	Trans-fer pay-ments ⁵	Less personal contributions for social insurance ⁶	Non-agricultural income ⁷	
		Total	Com-modity produc-ing in-dustry	Distributive indus-tries	Service indus-tries	Gov-ern-ment							
1929.....	85.8	50.4	21.5	15.6	8.4	4.9	6	20.2	13.2	1.5	.1	77.7	
1933.....	47.2	29.0	9.8	8.8	5.2	5.1	4	7.6	8.3	2.1	.2	43.6	
1941.....	96.3	62.1	27.5	16.3	8.1	10.2	7	20.9	10.3	3.1	.8	88.0	
1948.....	208.7	135.1	60.2	38.8	17.4	18.7	2.7	45.6	16.2	11.3	2.2	188.5	
1949.....	206.8	134.4	56.9	39.0	18.0	20.5	3.0	42.0	17.2	12.4	2.2	190.8	
1950.....	227.1	146.5	63.5	41.3	19.5	22.2	3.8	44.6	19.8	15.1	2.9	210.5	
1951.....	255.3	170.8	74.9	45.8	21.3	28.8	4.8	49.9	20.7	12.6	3.4	235.7	
1952.....	271.1	185.2	80.6	48.7	23.0	32.9	5.3	49.9	21.3	13.2	3.8	253.1	
1953.....	286.2	198.6	88.2	51.8	24.8	33.8	6.0	48.4	23.1	14.0	3.9	270.2	
1954.....	287.6	196.2	84.2	52.3	25.9	33.8	6.6	48.4	24.7	16.2	4.5	271.9	
1954—September.....	287.9	195.8	82.8	52.5	26.3	34.2	6.6	49.0	24.7	16.3	4.5	272.1	
October.....	288.4	196.8	83.4	52.7	26.5	34.2	6.7	47.5	24.9	17.0	4.5	273.8	
November.....	290.8	198.6	85.2	52.5	26.6	34.3	6.7	48.3	24.9	16.8	4.5	275.9	
December.....	293.4	198.8	84.8	53.1	26.6	34.3	6.7	48.9	26.5	17.1	4.6	278.1	
1955—January.....	292.2	199.3	85.4	52.9	26.8	34.2	6.8	49.1	25.0	17.0	5.0	276.5	
February.....	293.2	200.3	86.3	53.0	26.7	34.3	6.8	48.8	25.3	17.0	5.0	277.7	
March.....	295.7	202.6	87.8	53.6	27.0	34.2	6.8	48.5	23.5	17.4	5.1	280.9	
April.....	298.9	204.6	88.9	53.6	27.2	34.9	6.9	49.0	25.9	17.6	5.1	283.7	
May.....	301.4	207.3	90.6	54.5	27.4	34.8	6.9	48.8	26.1	17.5	5.2	286.6	
June.....	301.6	208.0	90.9	54.9	27.4	34.8	6.9	48.5	26.3	17.1	5.2	287.2	
July.....	305.3	212.4	91.7	55.7	27.8	37.2	7.0	47.9	26.4	16.9	5.3	291.7	
August.....	305.3	211.2	91.5	56.1	27.9	35.7	7.0	48.8	26.7	16.9	5.3	290.8	
September ⁸	307.5	212.0	92.1	56.0	28.1	35.8	7.0	49.7	27.1	17.0	5.3	292.6	

¹Preliminary. ²Revised.

³Includes construction expenditures for crude petroleum and natural gas drilling.

⁴Includes compensation for injuries, employer contributions to private pension and welfare funds, and other payments.

⁵Includes business and professional income, farm income, and rental income of unincorporated enterprise; also a noncorporate inventory valuation adjustment.

⁶Includes 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.

⁷Prior 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.

⁸Includes personal income exclusive of net income of unincorporated farm enterprise, farm wages, agricultural net interest, and net dividends paid by agricultural corporations.

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

Source.—Department of Commerce.

INTERNATIONAL FINANCIAL STATISTICS

	PAGE
International capital transactions of the United States...	1286-1290
Gold production	1290
Estimated foreign gold reserves and dollar holdings...	1291
Reported gold reserves of central banks and governments..	1292
Net gold purchases and gold stock of the United States...	1293
International Bank and Monetary Fund..	1294
Central banks ..	1294-1298
Money rates in foreign countries...	1299
Commercial banks ..	1300
Foreign exchange rates..	1301
Price movements in principal countries:	
Wholesale prices...	1302
Consumers' price indexes...	1303
Security prices	1303
Index to statistical tables...	1309-1310

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*.

INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES

TABLE 1.—SHORT-TERM LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES,
BY COUNTRIES¹

[Amounts outstanding, in millions of dollars]

Date	In- terna- tional insti- tutions ²	Total foreign countries		France	Ger- many, Fed. Rep. of	Italy	Switz- er- land	United King- dom	Other Europe	Total Europe	Can- ada	Latin America	Asia	All other
		Official and private	Official ³											
1951—Dec. 31.	1,641.1	7,661.1	3,547.6	289.4	405.6	300.5	521.3	642.6	846.6	3,005.9	1,307.1	1,455.2	1,595.5	297.4
1952—Dec. 31.	1,584.9	8,961.2	4,654.2	342.6	551.1	308.9	641.8	817.9	1,093.3	3,755.5	1,420.7	1,612.9	1,836.5	335.6
1953—Dec. 31.	1,629.4	10,019.0	5,666.9	428.5	898.8	465.7	674.2	708.9	1,557.5	4,733.1	1,295.5	1,768.4	1,895.5	326.1
1954—Sept. 30.	1,801.9	10,730.6	6,319.2	474.2	1,247.6	528.4	668.5	837.9	1,673.3	5,430.0	1,384.1	1,889.6	1,764.1	262.9
Oct. 31.	1,773.9	10,752.2	6,404.2	495.8	1,257.2	553.9	645.5	842.8	1,690.1	5,485.3	1,372.8	1,839.5	1,782.5	272.1
Nov. 30.	1,792.8	10,781.8	6,379.3	502.1	1,287.2	563.0	623.7	829.7	1,673.7	5,479.2	1,377.8	1,848.1	1,811.8	264.9
Dec. 31.	1,769.9	11,152.6	6,774.0	715.4	1,372.5	578.6	672.4	639.5	1,642.1	5,620.5	1,535.7	1,905.9	1,825.4	265.1
1955—Jan. 31.	1,752.2	11,100.7	6,749.5	706.5	1,368.9	591.5	624.2	659.2	1,675.1	5,625.4	1,529.1	1,836.6	1,842.1	267.4
Feb. 28.	1,784.9	10,924.9	6,540.3	725.1	1,406.4	612.2	634.5	598.9	1,626.7	5,604.4	1,366.9	1,811.6	1,857.7	284.3
Mar. 31.	1,812.8	10,915.2	6,508.1	749.6	1,411.1	612.2	649.9	637.1	1,591.1	5,650.1	1,320.7	1,794.7	1,859.9	289.8
Apr. 30.	1,820.7	11,066.6	6,632.9	670.7	1,404.5	629.3	657.6	676.7	1,659.5	5,698.4	1,318.9	1,899.1	1,852.3	297.9
May 31.	1,875.0	11,177.8	6,711.3	766.1	1,407.6	637.7	672.4	663.6	1,576.6	5,723.9	1,274.7	1,989.0	1,884.7	305.4
June 30.	1,854.4	11,263.1	6,775.7	785.1	1,397.0	645.7	685.2	689.1	1,587.6	5,789.7	1,269.3	1,920.5	1,982.6	301.0
July 31 ^p .	1,860.8	11,276.9	6,656.7	834.6	1,418.3	675.7	702.2	621.5	1,560.8	5,813.1	1,296.5	1,897.9	1,968.0	301.4
Aug. 31 ^p .	1,858.6	11,182.2	6,552.0	914.6	1,420.1	711.7	675.6	561.1	1,570.2	5,853.2	1,168.8	1,853.1	1,990.7	316.5
Sept. 30 ^p .	1,844.2	11,507.3	6,803.0	980.4	1,421.8	769.0	682.8	575.2	1,564.0	5,993.2	1,184.4	1,915.3	2,085.5	328.9

Table 1a.—Other Europe

Date	Other Europe	Aust- ria	Bel- gium	Den- mark	Fin- land	Greece	Neth- er- lands	Nor- way	Po- land	Por- tu- gal	Ru- man- ia	Spain	Swe- den	Tur- key	U.S.S.R.	Yugo- slavia	All other	
1951—Dec. 31.....	846.6	57.1	134.7	45.3	27.0	45.8	148.8	99.7	2.8	40.7	6.1	17.1	71.7	14.1	2.5	7.1	125.9	
1952—Dec. 31.....	1,093.3	91.1	123.9	70.4	28.5	47.3	203.1	110.3	3.4	57.4	6.1	19.2	91.0	8.4	1.7	12.0	219.3	
1953—Dec. 31.....	1,557.5	190.9	130.3	95.7	37.9	100.9	242.9	118.5	2.2	72.4	5.8	36.0	116.7	14.2	2.0	6.9	384.1	
1954—Sept. 30.....	1,673.3	281.9	104.0	76.4	37.7	94.3	247.6	132.3	1.8	83.5	7.9	58.3	180.5	6.4	2.1	6.9	351.7	
Oct. 31.....	1,690.1	283.6	104.6	68.8	40.6	93.8	248.7	125.8	1.9	85.0	8.1	66.1	179.4	8.2	2.0	6.8	366.7	
Nov. 30.....	1,673.7	272.4	103.2	69.2	39.8	110.2	241.4	115.8	2.2	88.9	8.0	70.9	159.0	8.1	5.2	9.0	370.3	
Dec. 31.....	1,642.1	273.2	99.8	71.1	41.3	112.5	249.3	103.4	2.1	91.3	7.8	71.3	141.0	8.2	1.8	8.6	359.5	
1955—Jan. 31.....	1,675.1	272.8	98.1	76.2	39.7	129.2	256.3	88.8	2.0	92.6	8.0	78.4	130.5	9.5	1.8	9.4	381.9	
Feb. 28.....	1,626.7	276.6	92.7	70.3	31.3	41.6	134.2	219.2	6.6	1.7	98.1	8.0	84.7	129.7	9.2	1.7	9.8	382.9
Mar. 31.....	1,591.1	274.7	98.9	69.3	37.8	130.5	222.1	64.3	2.4	91.9	8.2	92.2	121.0	9.9	1.5	8.0	358.0	
Apr. 30.....	1,659.5	272.3	105.5	69.7	37.2	134.5	218.2	76.8	2.3	94.6	8.3	99.2	118.2	11.1	1.8	8.9	400.9	
May 31.....	1,576.6	271.7	103.5	64.3	40.4	131.0	194.6	67.8	1.9	94.1	8.1	100.6	113.9	10.3	2.0	7.6	364.0	
June 30.....	1,587.6	268.6	106.8	54.2	38.5	126.6	202.3	71.2	3.5	94.4	8.0	108.9	118.9	11.8	3.1	10.8	360.1	
July 31 ^p	1,560.8	273.4	99.5	56.5	40.1	124.7	202.1	67.6	2.2	100.6	8.0	112.9	130.4	9.0	1.1	8.4	324.4	
Aug. 31 ^p	1,570.2	282.7	104.0	60.3	41.9	126.2	190.0	65.8	1.8	106.4	7.9	119.3	143.7	9.0	.9	9.5	300.2	
Sept. 30 ^p	1,564.0	279.9	104.4	63.7	41.1	134.0	199.3	67.7	2.0	111.6	8.2	120.1	147.9	9.3	1.4	9.2	264.2	

Table 1b.—Latin America

Date	Latin Amer- ica	Argen- tina	Bol- ivia	Brazil	Chile	Co- lombia	Cuba	Domin- ican Re- pub- lic	Guate- mala	Mex- ico	Neth- er- lands West Indies and Surin- am	Pana- ma, Re- public of	Peru	El Sal- vador	Uruguay	Vene- zuela	Other Latin Amer- ica
1951—Dec. 31.....	1,455.2	249.7	27.8	100.3	54.0	106.4	263.6	45.8	27.3	158.2	34.9	67.7	47.2	27.8	84.7	71.9	87.8
1952—Dec. 31.....	1,612.9	138.8	24.5	72.5	79.3	118.2	301.2	44.2	34.3	231.2	44.3	80.8	60.9	25.6	94.1	145.5	117.4
1953—Dec. 31.....	1,768.4	130.0	19.1	101.7	78.8	150.2	340.8	39.3	37.9	183.2	51.5	89.9	68.0	26.8	109.6	222.4	119.2
1954—Sept. 30.....	1,889.6	204.8	30.2	91.3	74.7	168.2	291.2	60.7	37.1	254.7	50.1	76.9	76.4	25.0	101.6	210.5	136.1
Oct. 31.....	1,839.5	190.7	31.9	139.1	72.8	147.7	269.0	59.9	34.1	265.4	46.3	77.4	79.2	23.0	98.5	183.0	121.7
Nov. 30.....	1,848.1	175.3	32.3	160.3	73.2	168.6	243.7	59.6	31.5	265.5	46.9	75.6	79.6	20.4	91.7	202.2	121.9
Dec. 31.....	1,905.9	160.4	29.2	119.6	69.6	222.2	236.7	60.4	34.5	328.9	48.7	73.8	83.4	30.4	90.3	193.6	124.1
1955—Jan. 31.....	1,836.6	143.3	30.8	100.4	73.3	189.5	234.2	68.2	37.5	335.8	42.7	73.4	81.0	39.6	86.8	177.7	122.4
Feb. 28.....	1,811.6	144.2	27.2	104.8	67.3	138.7	228.1	65.4	42.6	357.7	44.7	75.1	79.0	46.6	83.3	176.8	130.1
Mar. 31.....	1,794.7	151.7	26.3	95.1	75.3	97.4	234.3	63.1	44.5	363.3	45.1	79.2	74.4	42.6	80.9	187.5	129.0
Apr. 30.....	1,899.1	155.9	26.5	110.7	75.8	88.0	251.7	67.8	48.2	376.0	43.6	77.7	81.8	46.3	74.1	243.2	131.6
May 31.....	1,989.0	167.4	28.3	129.3	94.8	90.8	254.0	67.3	51.1	371.7	45.2	73.7	81.8	48.4	67.5	284.7	133.2
June 30.....	1,920.5	156.6	27.6	119.6	94.2	101.5	244.6	70.7	50.5	341.3	42.1	84.3	83.1	49.7	63.9	261.3	129.5
July 31 ^p	1,897.9	165.3	25.7	117.7	88.8	103.0	241.3	70.6	51.1	326.8	44.3	81.1	88.9	45.1	61.3	253.1	133.7
Aug. 31 ^p	1,853.1	173.7	25.0	125.5	75.3	105.5	230.5	71.0	46.7	321.2	42.9	84.7	85.9	38.8	59.6	234.5	132.2
Sept. 30 ^p	1,915.3	164.8	25.6	147.0	87.1	98.2	235.7	69.6	42.6	340.1	46.5	84.8	88.7	32.5	61.4	258.8	131.9

^aPreliminary. ^bRevised.
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 COUNTRIES¹—Continued**

[Amounts outstanding, in millions of dollars]

Table 1c.—Asia and All Other

Date	Asia	Formosa and China Mainland	Hong Kong	India	Indonesia	Iran	Israel	Japan	Korea, Republic of ⁴	Philippines	Thailand	Other Asia	All other	Australia	Belgian Congo	Egypt and Anglo-Egyptian Sudan	Union of South Africa	Other
1951—Dec. 31.	1,595.5	87.4	62.4	62.1	140.6	25.5	26.6	596.0	26.2	329.7	96.7	142.2	297.4	38.5	54.5	110.7	7.0	86.8
1952—Dec. 31.	1,836.5	76.4	70.9	64.6	61.0	19.2	18.8	808.0	54.4	315.1	181.0	167.1	335.6	47.2	118.6	59.7	23.6	86.5
1953—Dec. 31.	1,895.5	73.6	68.0	99.0	39.3	43.6	18.0	827.9	91.5	295.5	167.9	171.2	326.1	59.2	89.6	43.3	38.2	95.7
1954—Sept. 30.	1,764.1	69.6	64.3	73.4	87.3	26.1	33.1	668.5	94.9	308.5	125.0	213.3	262.9	35.4	44.2	45.1	38.5	99.7
Oct. 31.	1,782.5	71.1	64.7	77.7	95.4	24.7	24.7	695.8	93.8	289.7	117.8	227.0	272.1	41.6	47.0	45.2	39.4	99.0
Nov. 30.	1,811.8	71.3	64.6	82.1	100.6	28.2	26.0	712.6	88.7	276.8	124.2	236.6	264.9	37.3	44.4	47.6	38.1	97.5
Dec. 31.	1,825.4	69.9	60.8	86.9	100.3	31.4	41.0	724.9	95.6	257.4	123.1	234.1	265.1	47.7	43.6	47.1	32.7	94.0
1955—Jan. 31.	1,842.1	69.2	60.8	95.0	109.3	44.5	38.9	707.3	98.9	264.9	131.6	221.9	267.4	44.4	45.9	48.6	31.4	97.1
Feb. 28.	1,857.7	70.3	60.1	101.5	112.3	47.0	40.7	700.1	96.8	263.2	133.1	232.6	284.3	58.6	42.7	52.0	36.2	94.8
Mar. 31.	1,859.9	70.0	61.2	87.5	97.7	40.1	45.3	714.2	96.5	253.6	132.0	261.9	289.8	56.8	44.3	53.6	33.4	101.8
Apr. 30.	1,852.3	69.1	59.0	83.5	96.0	47.0	44.7	709.1	98.4	249.3	130.2	265.9	297.9	60.4	44.4	53.9	35.9	103.4
May 31.	1,884.7	70.4	61.0	93.4	99.9	51.6	43.1	720.1	105.8	249.3	128.8	261.1	305.4	70.2	42.9	48.3	33.8	110.2
June 30.	1,982.6	70.6	60.3	97.0	115.4	51.6	41.2	757.4	107.9	252.0	129.9	299.1	301.0	64.2	42.6	50.3	30.1	113.8
July 31 ^p	1,968.0	72.3	61.7	78.0	107.9	47.7	43.1	773.8	106.2	258.5	121.2	297.7	301.4	70.0	42.2	45.0	32.8	111.4
Aug. 31 ^p	1,990.7	71.7	60.2	73.1	109.8	42.4	54.9	9803.6	101.6	260.5	122.0	291.0	316.5	74.9	45.9	46.9	36.8	111.9
Sept. 30 ^p	2,085.5	71.9	58.1	92.0	120.0	35.5	46.5	864.6	99.6	253.1	122.9	321.3	328.9	72.3	44.3	59.6	36.9	115.8

Table 1d.—Supplementary Areas and Countries⁵

Area or country	End of year				Area or country	End of year			
	1951	1952	1953	1954		1951	1952	1953	1954
Other Europe:									
Albania	.1	.2	.2	.2	Afghanistan	10.6	4.0	2.7	n.a.
Azores	.3	.3	.4	n.a.	British dependencies	21.0	25.5	19.8	21.1
British dependencies	.6	.4	.4	.6	Burma	9.5	16.9	23.0	29.7
Bulgaria	.6	.6	.6	.6	Ceylon	19.2	13.9	17.1	n.a.
Czechoslovakia	1.3	.6	.6	.7	Iraq	12.9	14.1	13.8	10.0
Eastern Germany	n.a.	n.a.	n.a.	1.2	Jordan	.5	.6	.9	.8
Estonia	2.7	1.9	1.9	n.a.	Lebanon	15.3	19.3	23.9	16.5
Hungary	1.0	1.0	1.0	1.0	Pakistan	13.1	14.4	9.7	3.8
Iceland	3.5	3.7	7.5	8.9	Palestine	.1	.1	.1	.1
Ireland, Republic of	15.9	12.6	14.1	n.a.	Portuguese dependencies	2.7	2.8	5.3	1.8
Latvia	1.3	1.3	1.3	1.0	Saudi Arabia	13.2	15.9	18.5	61.5
Lithuania	.6	.6	.4	.5	Syria	5.4	11.4	20.5	21.5
Luxembourg	11.8	5.0	4.0	4.5	Viet-Nam	n.a.	n.a.	n.a.	8.1
Monaco	3.2	2.6	3.0	5.3					
Trieste	5.6	4.1	2.5	2.2	All other:				
Other Latin America:					British dependencies	1.2	1.6	1.6	1.4
British dependencies	14.6	14.6	18.0	19.0	Ethiopia and Eritrea	6.9	3.5	9.1	n.a.
Costa Rica	8.7	12.1	13.4	15.3	French dependencies	36.5	27.0	22.3	16.8
Ecuador	11.4	23.7	17.7	21.2	Italian Somaliland	.1	1.1	.3	n.a.
French West Indies and French Guiana	.8	2.2	.6	.4	Liberia	6.1	10.3	11.8	5.6
Haiti	10.3	11.6	9.3	12.7	Libya	.5	2.3	3.0	n.a.
Honduras	17.2	15.4	18.7	n.a.	New Zealand	5.2	3.5	2.1	2.3
Nicaragua	8.3	13.4	16.0	10.3	Portuguese dependencies	4.3	6.3	5.0	n.a.
Paraguay	5.4	5.0	6.0	3.6	Spanish dependencies	.2	.2	.2	.5
					Tangier	21.5	26.7	36.1	35.7

^aPrevalent. n.a. Not available.

¹"Short-term liabilities" reported in these statistics represent principally 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.).

⁴Through 1952, reported by banks in the Second (New York) Federal Reserve District only.

⁵These 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.

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, beginning 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 COUNTRIES¹**

[Amounts outstanding, in millions of dollars]

Date	Total	France	Germany, Fed. Rep. of	Italy	Switz- er- land	United King- dom	Other Europe	Total Europe	Can- ada	Latin Amer- ica	Asia	All other
1951—Dec. 31.....	968.4	10.1	28.3	10.3	11.2	35.0	88.5	183.4	92.0	489.3	161.8	41.9
1952—Dec. 31.....	1,048.7	31.9	26.8	17.8	7.1	30.3	98.2	212.2	62.3	662.0	89.8	22.4
1953—Dec. 31.....	904.5	10.6	30.5	18.8	17.9	70.5	87.5	235.9	56.4	472.7	114.8	24.9
1954—Aug. 31.....	1,108.6	7.5	51.9	13.4	16.1	94.4	87.4	270.7	65.6	613.9	125.7	32.8
Sept. 30.....	1,187.4	14.1	48.4	12.9	17.4	128.7	87.7	309.2	70.9	646.5	125.6	35.2
Oct. 31.....	1,290.6	7.1	47.3	15.8	16.4	126.2	107.5	320.4	68.0	740.3	128.1	33.9
Nov. 30.....	1,315.5	10.3	56.1	19.3	12.6	128.2	114.4	340.7	66.2	750.2	125.9	32.5
Dec. 31.....	1,386.5	14.2	70.2	19.7	16.2	173.5	108.6	402.5	75.6	728.1	143.3	37.0
1955—Jan. 31.....	1,380.2	12.5	72.7	20.2	18.5	145.9	137.5	407.3	103.6	677.2	152.3	39.8
Feb. 28.....	1,367.8	12.0	80.1	21.9	21.9	115.9	142.6	394.4	105.3	670.6	160.0	37.6
Mar. 31.....	1,365.7	7.5	73.6	22.6	19.3	119.1	140.0	382.1	91.0	686.2	169.8	36.5
Apr. 30.....	1,380.2	8.5	78.8	22.9	20.2	96.3	127.4	354.1	103.8	694.3	189.6	38.5
May 31.....	1,414.7	10.3	77.2	26.3	22.0	98.5	135.0	369.3	107.6	683.7	213.1	41.1
June 30.....	1,450.4	9.9	83.7	27.7	20.5	90.8	142.7	375.3	122.3	670.8	239.1	42.9
July 31 ^p	1,417.5	11.7	79.9	26.3	20.9	70.3	153.9	363.0	118.2	653.0	241.0	42.2
Aug. 31 ^p	1,413.9	9.8	73.8	30.3	21.5	74.4	150.8	360.6	112.2	665.5	236.3	39.4

Table 2a.—Other Europe

Date	Other Europe	Aust- ria	Bel- gium	Den- mark	Fin- land	Greece	Neth- er- lands	Nor- way	Port- ugal	Spain	Swe- den	Tur- key	Yugo- slavia	All other
1951—Dec. 31.....	88.5	(2)	39.6	4.8	3.1	2	5.0	2.5	.8	18.8	5.4	.6	3.9	4.0
1952—Dec. 31.....	98.2	8	16.2	2.1	5.6	2	4.4	1.9	.5	11.2	2.5	38.8	8.6	5.4
1953—Dec. 31.....	87.5	8	13.0	6.2	1.9	1 3	8.6	1 0	.6	24.3	2.7	15.7	4.8	6.8
1954—Aug. 31.....	87.4	.2	14.7	3.5	1.4	2.6	9.4	1.4	.5	3.5	2.6	37.0	4.2	6.3
Sept. 30.....	87.7	.2	16.0	4.8	2.0	3.6	10.9	1.7	.5	4.0	2.4	33.3	3.0	5.3
Oct. 31.....	107.5	.2	14.2	6.0	2.3	3.6	11.2	1.4	.7	4.0	2.8	55.0	.6	5.6
Nov. 30.....	114.4	.3	17.0	7.5	2.1	3.4	14.6	1.7	.6	5.5	3.0	52.4	1.0	5.3
Dec. 31.....	108.6	.4	19.6	9.7	2.5	3.3	15.9	2.1	.5	4.0	4.1	40.7	1.3	4.6
1955—Jan. 31.....	137.5	.7	19.3	9.1	2.2	3.4	18.3	2.3	.6	3.1	4.2	66.4	2.9	5.1
Feb. 28.....	142.6	1.2	19.1	9.1	2.0	3.3	18.0	2.9	1.0	3.6	3.4	67.5	6.2	5.3
Mar. 31.....	140.0	.7	18.9	7.3	2.9	3.7	18.8	2.8	.7	2.7	4.1	68.4	4.4	4.6
Apr. 30.....	127.4	.4	17.7	7.0	2.2	3.6	14.8	2.7	.8	3.9	3.0	62.1	4.3	5.0
May 31.....	135.0	.6	17.8	7.2	2.4	4.5	14.6	2.4	1.0	4.3	4.1	67.5	4.3	4.4
June 30.....	142.7	.4	15.2	6.8	2.9	3.2	13.3	2.2	.9	5.3	5.1	80.1	2.6	4.5
July 31 ^p	153.9	.4	13.9	6.7	2.9	3.0	11.5	1.9	.9	8.0	5.1	89.4	2.0	8.1
Aug. 31 ^p	150.8	.5	12.5	8.7	3.0	3.5	11.7	3.2	.7	5.7	5.7	88.5	.5	6.7

Table 2b.—Latin America

Date	Latin Amer- ica	Argen- tina	Bol- ivia	Brazil	Chile	Col- ombia ^a	Cuba	Domin- ican Re- pub- lic	Guate- mala	Mex- ico	Neth- er- lands West Indies and Surin- am	Pan- ama, Re- public of	Peru	El Sal- vador	Uruguay	Vene- zuela	Other Latin Amer- ica
1951—Dec. 31.....	489.3	7.6	7.5	185.0	24.8	43.7	32.3	1.8	3.8	90.6	1.2	3.0	11.8	9.5	10.5	41.7	14.5
1952—Dec. 31.....	662.0	8.2	5.8	356.4	26.4	41.7	32.5	1.6	4.2	88.6	1.3	6.5	14.8	9.1	14.3	36.7	13.7
1953—Dec. 31.....	472.7	7.1	10.8	125.1	22.6	56.9	51.2	1.9	4.1	92.9	2.6	4.6	20.2	8.2	3.7	41.6	19.3
1954—Aug. 31.....	613.9	5.8	1.7	269.6	14.9	64.0	59.7	2.4	3.2	91.7	2.0	5.4	14.2	5.1	3.3	50.4	20.4
Sept. 30.....	646.5	5.8	2.5	288.0	11.3	70.2	62.7	2.4	3.6	94.7	1.8	6.4	13.9	7.1	3.2	52.7	20.2
Oct. 31.....	740.3	6.1	2.2	360.5	6.8	78.9	64.9	2.2	3.3	99.2	1.3	7.7	14.2	9.5	3.7	57.3	22.3
Nov. 30.....	750.2	5.8	2.2	321.6	11.8	91.8	63.1	2.5	4.9	114.7	1.3	12.0	14.6	12.7	5.8	61.4	23.8
Dec. 31.....	728.1	5.6	2.5	273.5	14.1	107.0	70.7	2.6	3.9	115.7	1.4	8.8	16.2	10.0	6.9	62.7	26.5
1955—Jan. 31.....	677.2	5.8	2.1	252.0	15.2	97.0	52.7	3.6	3.8	111.4	1.9	12.8	15.2	8.6	6.7	62.9	25.5
Feb. 28.....	670.6	5.8	2.2	249.3	11.9	89.5	47.6	3.8	3.8	111.0	1.9	14.6	14.7	7.2	6.5	76.3	24.5
Mar. 31.....	686.2	5.5	3.0	220.5	18.5	87.6	64.5	4.4	4.0	127.7	1.4	17.7	15.1	5.8	8.4	78.7	23.6
Apr. 30.....	694.3	5.5	3.1	221.1	13.0	96.6	69.0	4.4	4.4	124.6	1.4	17.9	16.1	6.4	7.9	71.1	25.0
May 31.....	683.7	5.7	3.5	188.8	10.8	116.5	70.6	4.0	4.6	121.8	1.6	20.4	15.7	4.8	6.7	81.2	27.1
June 30.....	670.8	8.1	2.8	153.5	15.4	132.3	64.5	3.9	3.7	124.6	2.5	17.9	16.4	4.9	5.7	82.0	31.7
July 31 ^p	653.0	6.3	2.8	136.8	17.1	124.7	59.6	3.9	3.8	133.1	4.0	15.2	18.1	5.9	5.1	84.8	31.9
Aug. 31 ^p	665.5	5.9	2.8	132.7	14.8	131.9	55.9	3.8	3.7	141.3	1.2	14.9	20.4	5.6	9.6	89.0	31.9

^aPreliminary.

^bRevised.

¹"Short-term claims" reported in these statistics represent principally the following items payable on demand or with a contractual maturity of not more than one year: loans made to and acceptances made for foreigners; drafts drawn against foreigners that are being collected by banking institutions on behalf of their customers in the United States; and foreign currency balances held abroad by banking institutions and their customers in the United States. Claims on foreigners with a contractual maturity of more than one year reported by U. S. banking institutions (excluded from these statistics) amounted to 498 million dollars on Aug. 31, 1955. The term "foreigner" is used to designate foreign governments, central banks, and other official institutions as well as banks, organizations, and individuals domiciled outside the United States, including U. S. citizens domiciled abroad and the foreign subsidiaries and offices of U. S. banks and commercial firms.

²Less 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 COUNTRIES¹—Continued**

[Amounts outstanding, in millions of dollars]

Table 2c.—Asia and All Other

Date	Asia	Formosa and China Main- land	Hong Kong	India	Indo- nesia	Iran	Israel	Japan	Korea, Re- public of ²	Philippines	Thai- land	Other Asia	All other	Aus- tralia	Bel- gian Congo	Egypt and Anglo- Egyptian Sudan	Union of South Africa	Other
1951—Dec. 31...	161.8	10.1	3.1	13.4	.3	9.3	30.0	12.2	.....	29.3	2.5	51.6	41.9	22.8	5.7	.2	6.7	6.5
1952—Dec. 31...	89.8	10.1	1.2	4.3	.9	10.2	15.1	12.5	.....	7.6	3.3	24.6	22.4	10.1	6.0	.5	2.0	3.8
1953—Dec. 31...	114.8	8.1	3.1	3.7	.8	13.8	22.9	25.6	.....	5.8	6.1	24.7	24.9	8.0	6.3	.5	2.4	7.8
1954—Aug. 31...	125.7	8.2	2.8	3.9	.4	20.3	9.3	30.9	.5	12.0	6.2	31.3	32.8	10.1	7.5	.4	5.2	9.5
Sept. 30...	125.6	8.1	2.4	4.5	.6	16.9	9.3	30.0	.2	12.3	6.7	34.5	35.2	10.5	6.9	.5	5.3	12.1
Oct. 31...	128.1	8.1	2.6	4.8	.6	17.7	8.2	33.3	.4	10.8	6.9	34.8	33.9	10.9	6.8	.5	5.2	10.4
Nov. 30...	125.9	8.1	3.3	4.4	.8	16.7	9.4	29.9	.3	10.7	7.1	35.3	32.5	10.4	6.6	.4	5.8	9.4
Dec. 31...	143.3	8.1	3.4	4.9	.7	15.8	10.7	50.0	.2	7.3	6.3	36.0	37.0	14.1	6.3	1.0	5.9	9.6
1955—Jan. 31...	152.3	8.1	3.4	3.6	.9	18.2	10.8	48.1	.4	9.6	13.5	35.9	39.8	13.4	6.2	1.1	7.5	11.7
Feb. 28...	160.0	8.1	3.3	4.4	1.4	18.7	8.3	60.3	.5	8.7	11.2	35.2	37.6	11.7	6.0	.9	8.3	10.8
Mar. 31...	169.8	8.0	4.0	4.9	.5	16.4	7.5	60.3	.5	9.8	11.9	46.0	36.5	10.9	5.6	1.0	6.8	12.3
Apr. 30...	189.6	8.1	4.7	4.7	.4	18.8	7.4	69.6	.3	12.6	15.3	47.7	38.5	10.5	5.5	1.3	6.4	14.9
May 31...	213.1	8.0	4.5	3.9	.3	19.1	7.4	87.1	.6	17.8	17.2	47.0	41.1	11.3	5.1	1.8	7.9	15.1
June 30...	239.1	7.8	3.5	3.8	.4	19.9	7.7	92.5	.8	14.8	19.6	68.3	42.9	10.3	5.3	3.3	6.9	17.2
July 31 ^p ...	241.0	7.8	4.1	3.5	.5	21.3	7.9	105.8	.4	16.7	12.9	60.3	42.2	10.2	5.1	1.5	6.7	18.7
Aug. 31 ^p ...	236.3	7.9	3.9	3.6	.7	22.4	9.9	108.4	.5	15.2	11.2	52.4	39.4	9.3	4.7	1.6	7.1	16.7

TABLE 3.—PURCHASES AND SALES BY FOREIGNERS OF LONG-TERM SECURITIES, BY TYPES^a

[In millions of dollars]

Year or month	U. S. Government bonds and notes			U. S. corporate bonds and stocks			Foreign bonds			Foreign stocks		
	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 (—)
1951.....	673.6	1,356.6	-683.0	859.8	761.0	98.7	500.4	801.0	-300.6	272.3	348.7	-76.4
1952.....	533.7	231.4	302.3	850.3	837.7	12.6	495.3	677.4	-182.1	293.9	329.6	-35.8
1953.....	646.0	728.0	-82.0	801.9	731.4	70.5	542.5	621.5	-79.0	310.1	303.4	6.8
1954.....	800.9	792.7	8.2	1,404.8	1,263.7	141.1	792.4	841.3	-48.8	393.3	644.9	-251.6
1954—August.....	86.9	33.9	53.0	110.6	108.5	2.1	70.7	37.5	33.2	37.5	101.4	-63.9
September.....	38.6	39.2	-.6	103.8	86.6	17.2	126.0	78.7	47.3	30.5	41.0	-10.5
October.....	48.0	25.9	22.1	117.2	111.4	5.7	103.5	53.4	50.1	35.7	49.5	-13.8
November.....	115.1	101.8	13.3	168.9	130.2	38.7	48.2	46.3	1.9	38.0	62.5	-24.6
December.....	101.3	261.3	-160.0	197.4	180.5	16.9	75.9	69.3	6.6	38.6	61.2	-22.6
1955—January.....	120.8	81.1	39.7	177.0	148.7	28.2	75.7	62.7	13.0	42.3	87.7	-45.4
February.....	360.8	216.0	144.8	159.5	161.2	-1.7	130.9	70.3	60.7	43.3	70.3	-27.0
March.....	83.3	72.1	11.2	184.6	162.9	21.7	59.3	30.0	29.3	54.3	74.9	-20.6
April.....	48.4	44.8	3.6	135.4	130.1	5.3	49.2	45.7	3.5	47.8	57.7	-9.9
May.....	249.0	142.4	106.6	147.5	132.6	14.9	45.1	27.4	17.7	54.4	55.8	-1.4
June.....	14.1	17.1	-3.0	176.1	157.5	18.6	70.4	34.1	36.2	68.9	91.8	-22.9
July ^p	44.2	23.9	20.3	166.9	135.7	31.2	58.6	30.5	28.0	55.0	68.6	-13.6
August ^p	180.6	24.3	156.3	134.8	115.8	19.1	40.5	20.0	20.5	53.7	73.7	-19.9

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 countries	France	Ger- many, Federal Repub- lic of	Italy	Switzer- land	United King- dom	Other Europe	Total Europe	Canada	Latin Amer- ica	Asia	All other
1951.....	-15.9	-568.4	6.0	(4)	1.9	45.9	21.4	-66.0	9.2	-595.5	13.9	4.8	-.7
1952.....	14.7	300.2	5.5	.2	.5	50.7	70.4	-15.9	111.4	191.6	4.7	-9.5	1.9
1953.....	22.7	-34.3	-41.7	.2	-5	57.1	71.3	-24.0	62.4	-120.6	24.9	(4)	-.9
1954.....	77.7	71.6	17.0	-.1	-6	73.4	69.8	-20.5	138.9	-187.2	113.2	3.5	3.2
1954—Aug....	41.2	13.8	.1	(4)	.6	.5	6.5	-2.4	5.2	-1.7	10.5	-.3	.1
Sept....	2.0	14.6	.2	-.1	.1	1.2	.7	5.3	7.3	-4.5	11.2	.5	.1
Oct....	25.6	2.2	.9	(4)	-1.2	4.5	5.9	-1.7	8.6	-5.2	.1	-.1	-1.4
Nov....	-.6	52.6	3.0	.1	.3	13.0	8.0	-6.4	17.9	-2.3	36.3	.1	.6
Dec....	-11.2	-132.0	-27.9	(4)	.2	10.2	6.8	-8.3	-19.1	-108.0	-6.9	1.4	.6
1955—Jan....	2.0	66.0	2.4	(4)	-.5	20.1	17.9	3.8	44.7	-7.9	29.1	.3	-.2
Feb....	10.2	133.0	.7	.1	-5.0	15.1	22.0	20.3	53.2	76.3	3.3	.2	(4)
Mar....	.3	32.5	1.3	.1	-.3	19.9	-1.7	-4.0	15.8	-5.2	6.0	14.6	1.3
Apr....	.4	8.6	2.1	(4)	-2.4	2.5	4.0	1.4	7.6	-5.0	4.4	1.2	.4
May....	-44.2	165.6	-1.2	1.9	(4)	-.8	41.1	39.3	80.4	178.4	6.2	(4)	.7
June....	.7	14.9	.7	.9	(4)	9.0	14.8	-1.3	24.0	-8.6	-1.9	1.2	.1
July ^p	3.0	48.6	.3	.1	-.3	26.9	13.5	9.3	49.9	-4.6	.6	1.4	1.3
Aug. ^p	2.8	172.6	1.7	.6	-.1	27.5	-1.0	4.3	32.9	132.0	6.7	.3	.6

^aPreliminary.

^bSee footnote 1 on preceding page.

^cNot reported separately until Mar. 31, 1954.

^dIncludes transactions of international institutions.

^eLess than \$50,000.

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	International institutions	Total foreign countries	Total Europe	Canada	Latin America	Asia	All other
1951.....	-152.7	-224.3	28.5	-258.6	33.8	-36.0	7.9
1952.....	-118.1	-99.8	19.9	-141.0	25.3	-10.0	6.0
1953.....	-61.2	-11.0	96.3	-137.8	34.6	-29.9	25.8
1954.....	-163.9	-136.5	-9.1	-133.2	32.8	-34.2	7.2
1954—Aug.	-6.0	-24.7	-7	-28.2	1.8	-1.4	4.0
Sept.	-54.6	91.4	25.9	52.7	8.6	1.9	2.3
Oct.	-2.9	39.2	-4.1	38.6	7.7	-2.8	-2
Nov.	-1.9	-20.8	-11.7	-8	-3	-6.4	-1.6
Dec.	-2.6	-13.4	-3.4	4.7	-1.4	-3.3	-9.8
1955—Jan.	-2.6	-29.9	-22.7	-14.6	3.6	-5.3	9.2
Feb.	10.9	22.8	-8.4	34.6	2.0	-3.7	-1.8
Mar.	.3	3	-3.7	6.3	-1.9	-.9	.6
Apr.	-2.4	-4.0	-8.1	6.2	4	-2.4	(1)
May.	-4.1	20.5	7.7	16.2	8	-2.3	7.1
June.	.1	13.3	-21.2	30.2	4.8	-2.3	1.7
July ^p .	-9.7	24.1	-8.1	32.7	1.6	-3.3	1.2
Aug. ^p .	.8	-.2	-1.3	-.2	2.7	-4.4	3.1

^pPreliminary. ^rRevised.

¹Less than \$50,000.

TABLE 6.—DEPOSITS AND OTHER DOLLAR ASSETS HELD AT FEDERAL RESERVE BANKS FOR FOREIGN CORRESPONDENTS¹

[In millions of dollars]

Date	Deposits	Assets in custody	
		U. S. Govt. securities ²	Miscellaneous ³
1953—Dec. 31.....	423	2,586	106
1954—Oct. 31.....	426	3,050	99
Nov. 30.....	397	3,002	104
Dec. 31.....	490	2,908	105
1955—Jan. 31.....	441	3,000	117
Feb. 28.....	320	2,966	128
Mar. 31.....	351	3,062	131
Apr. 30.....	360	3,137	137
May 31.....	402	3,264	141
June 30.....	374	3,295	139
July 31.....	410	3,288	135
Aug. 31.....	387	3,373	141
Sept. 30.....	385	3,463	142
Oct. 31.....	402	3,506	138
1955—Oct. 5.....	388	3,462	142
Oct. 12.....	385	3,471	143
Oct. 19.....	379	3,479	142
Oct. 26.....	407	3,482	139

¹Excludes assets held for Int'l. Bank and Monetary Fund and earmarked gold. See footnote 4, p. 1293, for total gold under earmark at Federal Reserve Banks for foreign and international accounts.

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

³Includes bankers' acceptances, commercial paper, foreign and international bonds.

Note.—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]

Year or month	Estimated world production outside U.S.S.R. ¹	Production reported monthly												
		Total reported monthly	Africa				North and South America						Other	
			South Africa	Rhodesia	West Africa ²	Belgian Congo ²	United States ³	Canada	Mexico	Colombia	Chile	Nicaragua ⁴	Australia	India ²
<i>\$1 = 15 ½ grains of gold ½ fine; i. e., an ounce of fine gold = \$35.</i>														
1951.....	840.0	758.3	403.1	17.0	22.9	12.3	66.3	153.7	13.8	15.1	6.1	8.8	31.3	7.9
1952.....	864.5	780.9	413.7	17.4	23.8	12.9	67.4	156.5	16.1	14.8	6.2	8.9	34.3	8.9
1953.....	857.5	776.5	417.9	17.5	25.4	13.0	69.0	142.4	16.9	15.3	4.6	9.1	37.7	7.8
1954.....	826.2	462.4	18.8	27.5	12.8	65.1	152.8	13.5	13.2	4.4	8.2	39.1	8.4	
1954—August.....	71.4	39.8	1.6	2.4	1.4	5.8	12.9	1.4	1.2	.3	.7	3.2	.7	
September.....	70.2	39.9	1.5	2.4	1.1	5.1	13.1	1.9	1.1	.4	.7	3.4	.6	
October.....	71.3	40.5	1.7	2.3	.9	5.6	13.3	1.4	1.1	.3	.6	3.1	.6	
November.....	72.0	40.7	1.6	2.3	.9	5.6	13.5	1.2	1.2	.4	.6	3.3	.6	
December.....	71.3	40.8	1.5	2.3	.9	5.8	13.5	.8	.8	.4	.7	3.4	.6	
1955—January.....	70.4	40.7	1.4	2.2	1.5	5.0	12.8	.9	1.6	.5	.6	2.8	.5	
February.....	67.9	38.8	1.6	2.2	1.2	4.8	12.3	1.8	1.1	.3	.6	2.7	.5	
March.....	42.3	1.5	2.2	1.2	5.4	13.0	.....	1.2	.5	.6	3.3	.6	.6	
April.....	41.7	1.6	2.2	1.3	5.0	12.9	.....	1.1	.4	.7	2.8	.5	.5	
May.....	42.8	1.6	2.1	1.1	5.3	13.4	.....	.9	.5	.8	3.0	.6	.6	
June.....	42.7	1.5	2.2	.....	5.6	13.0	.....	1.2	.....	.8	.....	.6	.6	
July.....	43.7	.....	2.2	.....	4.1	13.5	.....	.....	.....	.7	.....	.6	.6	
August.....	44.4	.....	2.2	.....	5.9	.....	.....	.....	.....	.....	.....	.....	.....

¹Revised.

²Gold 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.

³Estimates of United States Bureau of Mines.

⁴Reported by American Bureau of Metal Statistics.

⁵Yearly figures reported by United States Mint. Monthly figures reported by American Bureau of Metal Statistics.

⁶Gold 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]

Area and country	1951	1952	1953			1954			1955		
	Dec. 31	Dec. 31	June 30	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31	June 30
Continental Western Europe:											
Austria.....	107	143	166	208	238	267	289	335	333	335	329
Belgium-Luxembourg (and Belgian Congo).....	898	1,035	1,044	1,081	1,098	1,124	1,055	1,024	1,039	1,087	1,108
Denmark.....	76	101	102	113	127	133	124	107	102	100	85
Finland.....	53	55	60	57	64	71	73	69	72	69	69
France (and dependencies) ¹	896	967	926	1,003	1,049	1,060	1,092	1,124	1,358	1,417	1,452
Germany (Federal Republic of).....	434	691	893	1,053	1,225	1,381	1,503	1,822	1,999	2,125	2,155
Greece.....	49	57	82	89	112	123	125	105	124	141	138
Italy.....	633	655	660	714	812	841	802	874	925	957	992
Netherlands (and Netherlands West Indies and Surinam).....	524	815	953	1,022	1,055	1,064	1,125	1,118	1,118	1,109	1,107
Norway.....	150	160	164	169	171	169	178	177	148	109	116
Portugal (and dependencies).....	331	374	412	437	469	499	516	537	560	570	571
Spain (and dependencies).....	128	130	134	138	150	136	142	174	188	209	225
Sweden.....	224	275	280	309	335	337	342	399	406	386	383
Switzerland.....	1,973	2,053	2,091	2,120	2,133	2,134	2,105	2,172	2,185	2,149	2,170
Turkey.....	165	151	152	157	157	153	151	150	152	154	156
Other ²	477	712	795	839	887	972	1,004	928	943	1,012	1,235
Total.....	7,118	8,374	8,914	9,509	10,082	10,464	10,626	11,115	11,652	11,929	12,291
Sterling Area:											
United Kingdom.....	2,843	2,318	2,886	3,051	3,009	3,198	3,536	3,388	3,190	3,137	3,139
United Kingdom dependencies.....	99	113	109	111	108	105	105	104	103	103	102
India.....	309	312	334	340	346	329	338	320	334	334	344
Union of South Africa.....	197	194	212	214	214	221	225	234	232	236	242
Other.....	326	347	369	354	373	371	373	371	381	395	405
Total.....	3,774	3,284	3,910	4,070	4,050	4,224	4,577	4,417	4,240	4,205	4,232
Canada.....	2,157	2,492	2,238	2,292	2,417	2,487	2,463	2,543	2,616	2,493	2,539
Latin America:											
Argentina.....	518	427	519	518	501	541	548	576	531	523	528
Bolivia.....	51	45	47	41	40	35	36	35	32	26	28
Brazil.....	417	390	451	481	423	431	417	413	442	417	442
Chile.....	99	121	129	134	121	102	103	117	112	118	136
Cuba.....	575	515	579	587	531	548	532	477	423	420	431
Dominican Republic.....	58	56	59	57	51	61	68	73	72	75	83
Guatemala.....	54	61	72	63	65	80	75	64	62	72	78
Mexico.....	366	375	339	325	341	329	258	315	391	427	419
Panama, Republic of.....	68	81	97	102	90	93	88	76	74	79	84
Peru.....	93	107	109	106	104	109	103	110	118	114	118
El Salvador.....	54	55	74	63	56	80	74	58	59	72	79
Uruguay.....	306	301	311	311	337	329	335	329	317	308	291
Venezuela.....	445	519	530	571	595	562	621	614	597	591	664
Other.....	256	326	356	347	366	410	463	401	441	322	327
Total.....	3,360	3,379	3,672	3,706	3,621	3,710	3,721	3,658	3,671	3,564	3,708
Asia:											
Indonesia.....	421	296	246	198	184	166	140	168	181	194	211
Iran.....	163	157	155	168	181	185	172	164	169	178	190
Japan.....	729	929	1,015	1,055	951	800	740	794	851	841	884
Philippines.....	337	324	316	318	304	319	308	318	266	264	263
Thailand.....	210	294	311	304	281	268	243	238	236	245	243
Other.....	325	360	363	374	401	451	444	465	520	551	601
Total.....	2,185	2,360	2,406	2,417	2,302	2,189	2,047	2,147	2,223	2,273	2,392
Eastern Europe ³	309	307	306	314	306	308	309	308	309	310	311
All other:											
Egypt.....	285	234	229	218	217	224	226	219	221	228	224
Other.....	42	49	61	63	67	74	67	70	69	71	84
Total.....	327	283	290	281	284	298	293	289	290	299	308
Total foreign countries.....	19,230	20,479	21,736	22,589	23,062	23,680	24,036	24,477	25,001	25,073	25,781
International ⁴	3,171	3,287	3,272	3,212	3,331	3,401	3,364	3,536	3,560	3,565	3,677
Grand total.....	22,401	23,766	25,008	25,801	26,393	27,081	27,400	28,013	28,561	28,638	29,458

¹Includes gold reserves of Bank of France and French dependencies only.

²Includes holdings of other Continental OEEC countries, Yugoslavia, Bank for International Settlements (both for its own and European Payments Union account), gold to be distributed by the Tripartite Commission for Restitution of Monetary Gold, and unpublished gold reserves of certain Western European countries.

³Excludes gold reserves of the U. S. S. R.

⁴Includes 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]

End of month	Estimated total world (excl. U.S.S.R.) ¹	United States		Argentina	Belgium	Bolivia	Brazil	Canada	Chile	Colombia	Cuba	Denmark	Ecuador
		Treasury	Total ²										
1949—Dec....	35,400	24,427	24,563	216	698	23	317	496	40	52	299	32	21
1950—Dec....	35,830	22,706	22,820	216	587	23	317	590	40	74	271	31	19
1951—Dec....	35,970	22,695	22,873	268	621	23	317	850	45	.....	311	31	22
1952—Dec....	36,290	23,187	23,252	.....	706	21	317	896	42	.....	214	31	23
1953—Dec....	36,710	22,030	22,091	371	776	21	321	996	42	86	186	31	23
1954—Sept....	37,210	21,810	21,863	371	760	5	322	1,059	42	.....	186	31	23
Oct....	.....	21,759	21,827	371	760	5	322	1,065	42	.....	186	31	23
Nov....	.....	21,710	21,791	371	767	3	322	1,071	42	.....	186	31	23
Dec....	37,350	21,713	21,793	371	778	3	322	1,080	42	.....	186	31	23
1955—Jan....	.....	21,714	21,786	371	781	(*)	322	1,083	43	.....	186	31	23
Feb....	21,716	21,788	371	797	(*)	322	1,086	43	.....	186	31	23	
Mar....	37,500	21,719	21,763	371	824	(*)	322	1,097	43	.....	186	31	23
Apr....	.....	21,671	21,724	371	839	.....	322	1,103	43	.....	186	31	23
May....	.....	21,674	21,727	371	848	.....	322	1,111	43	.....	186	31	23
June....	37,730	21,678	21,730	371	839	.....	322	1,112	42	.....	186	31	23
July....	.....	21,682	21,734	371	845	.....	322	1,122	42	.....	186	31	23
Aug....	.....	21,682	21,732	371	850	.....	322	1,134	42	.....	31	23	23
Sept....	p37,870	21,684	21,745	.....	877	.....	322	1,141	42	.....	31	23	23
End of month	Egypt	France ⁴	Germany, Federal Republic of	Guate-mala	India	Indonesia	Iran	Italy	Mexico	Nether-lands	Nor-way	Pakis-tan	Peru
1949—Dec....	53	523	.....	27	247	178	140	256	52	195	51	27	28
1950—Dec....	97	523	.....	27	247	209	140	256	208	311	50	27	31
1951—Dec....	174	548	28	27	247	280	138	333	208	316	50	27	46
1952—Dec....	174	573	140	27	247	235	138	346	144	544	50	38	46
1953—Dec....	174	576	326	27	247	145	137	346	158	737	52	38	36
1954—Sept....	174	576	574	27	247	.....	138	346	60	796	45	38	34
Oct....	174	576	599	27	247	.....	138	346	61	796	45	38	34
Nov....	174	576	612	27	247	.....	138	346	62	796	45	38	34
Dec....	174	576	626	27	247	.....	138	346	62	796	45	38	35
1955—Jan....	174	576	650	27	247	.....	138	346	63	796	45	38	35
Feb....	174	576	700	27	247	.....	138	346	63	796	45	38	35
Mar....	174	576	714	27	247	.....	138	346	64	798	45	38	35
Apr....	174	576	722	27	247	.....	138	346	65	800	45	38	35
May....	174	576	740	27	247	.....	138	346	77	804	45	38	35
June....	174	576	758	27	247	.....	138	346	78	804	45	38	35
July....	174	576	776	27	247	.....	138	.....	.....	804	45	48	35
Aug....	174	576	802	.....	247	.....	138	.....	.....	804	45	48	35
Sept....	174	576	825	.....	.....	.....	.....	.....	.....	804	45	48	35
End of month	Portu-gal	El Sal-vador	South Africa	Spain	Sweden	Swit-zer-land	Thai-land	Turkey	United King-dom	Uru-guay	Vene-zuela	Inter-national Monetary Fund	Bank for Inter-national Settlements
1949—Dec....	178	17	128	85	70	1,504	118	154	\$1,688	178	373	1,451	68
1950—Dec....	192	23	197	61	90	1,470	118	150	\$3,300	236	373	1,495	167
1951—Dec....	265	26	190	51	152	1,452	113	151	\$2,335	221	373	1,530	115
1952—Dec....	286	29	170	51	184	1,411	113	143	\$1,846	207	373	1,692	196
1953—Dec....	361	29	176	54	218	1,459	113	143	\$2,518	227	373	1,702	193
1954—Sept....	416	29	195	56	219	1,503	113	144	\$2,901	227	403	1,734	195
Oct....	422	29	199	56	224	1,513	113	144	\$2,936	227	403	1,734	193
Nov....	427	29	194	56	246	1,513	113	144	\$2,925	227	403	1,736	193
Dec....	429	29	199	56	265	1,513	113	144	\$2,762	227	403	1,740	196
1955—Jan....	431	29	195	56	265	1,512	113	144	\$2,763	227	403	1,744	198
Feb....	431	29	201	56	265	1,501	113	144	\$2,681	227	403	1,744	209
Mar....	438	29	203	56	265	1,499	113	144	\$2,667	227	403	1,744	204
Apr....	438	29	208	56	258	1,493	113	144	\$2,686	227	403	1,744	204
May....	438	29	207	56	263	1,473	113	144	\$2,686	227	403	1,745	207
June....	436	29	212	56	264	1,485	113	144	\$2,680	227	403	1,745	230
July....	422	29	215	56	264	1,495	112	144	\$2,544	227	403	1,747	227
Aug....	425	29	212	56	264	1,501	112	144	\$2,457	227	403	1,751	226
Sept....	.....	28	214	56	264	1,513	.....	.....	\$2,345	216	403	.....	215

¹Preliminary.

²Includes 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.

³Includes gold in Exchange Stabilization Fund. Gold in active portion of this Fund is not included in regular statistics on gold stock (Treasury gold) used in the Federal Reserve statement "Member Bank Reserves, Reserve Bank Credit, and Related Items" or in the Treasury statement "United States Money, Outstanding and in Circulation, by Kinds."

⁴Less than \$500,000.

⁵Represents gold holdings of Bank of France (holdings of French Exchange Stabilization Fund are not included).

⁶Exchange 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	Belgium	France	Germany, Fed. Rep. of	Netherlands	Portugal	Sweden	Switzerland	Other Europe ¹	Canada	Argentina	Cuba	Mexico
1945.....	-452.9	.....	31.1	278.5	.....	.....	-47.9	80.2	-86.8	-7.4	36.8	-224.9	-85.0	-23.8
1946.....	721.3	-2	14.2	222.8	264.6	.....	-10.0	238.0	-29.9	27.3	337.9	153.2	-30.0	36.9
1947.....	2,864.4	406.9	40.7	22.8	116.0	130.8	40.7	63.0	10.0	86.6	311.2	727.5	-65.0	45.4
1948.....	1,510.0	734.3	69.8	15.8	.....	40.7	3.0	-5.6	5.8	.....	.....	114.1	-10.0	61.6
1949.....	193.3	446.3	-41.0	.....	.....	-23.5	14.0	.....	-40.0	2 -159.9	3.4	-49.9	-10.0	-16.1
1950.....	-1,725.2	-1,020.0	-55.0	-84.8	.....	-79.8	-15.0	-22.9	-38.0	-68.0	-100.0	.....	28.2	-118.2
1951.....	75.2	469.9	-10.3	-20.0	.....	-4.5	-34.9	-32.0	-15.0	-60.1	-10.0	-49.9	-20.0	-60.2
1952.....	393.7	440.0	-3.8	.....	-10.0	-100.0	-5.0	.....	22.5	-17.3	7.2	-20.0	.....	87.7
1953.....	-1,164.3	-480.0	-84.9	.....	-130.0	-65.0	-59.9	-20.0	-65.0	-111.8	.....	-84.8	.....	-28.1
1954.....	-326.6	-50.0	.....	.....	-225.6	.....	-54.9	-15.0	-15.5	-17.4	.....	.....	.....	80.3
1953														
Jan.-Mar..	-599.1	-320.0	-36.5	.....	-30.0	-25.0	-10.0	-20.0	-45.0	.....	-54.9	.....	.....	-28.1
Apr.-June..	-128.2	-40.0	-3.4	.....	-10.0	.....	-15.0	-25.0	-8.8	.....	-20.0	.....	.....	.....
July-Sept..	-306.6	-120.0	-12.4	.....	-40.0	-40.0	-15.0	-10.0	-15.0	-42.8	.....	-10.0	.....	.....
Oct.-Dec..	-130.3	.....	-32.6	.....	-50.0	.....	-15.0	.....	-5.0	-15.3	.....	.....	.....	.....
1954														
Jan.-Mar..	-63.0	.....	.....	.....	-40.0	.....	-20.0	.....	.....	-2.4	.....	.....	.....	80.3
Apr.-June..	-19.6	-50.0	.....	.....	-15.6	.....	-5.0	.....	-1.1	.....	.....	.....	.....	.....
July-Sept..	-171.8	.....	.....	.....	-140.0	.....	-20.0	-8.0	-2.5	.....	.....	.....	.....	.....
Oct.-Dec..	-72.3	.....	.....	.....	-30.0	.....	-10.0	-15.0	-7.5	-11.3	.....	.....	.....	.....
1955														
Jan.-Mar..	-36.9	.....	.....	-22.5	-10.0	.....	-5.0	.....	.....	3.5	.....	.....	.....	.....
Apr.-June..	-41.7	.....	.....	-45.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

**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	Uruguay	Venezuela	Other Latin America	Asia and Oceania	Union of South Africa	All other
1945.....	-37.9	-73.1	-27.8	-188.3	.....	3.7
1946.....	-4.9	-9.2	25.0	13.7	94.3	22.9
1947.....	25.1	-3.7	79.1	1.0	256.0	11.9
1948.....	10.7	-108.0	13.4	-4.1	498.6	6.9
1949.....	-14.4	-50.0	-7.5	-52.1	195.7	-1.6
1950.....	-64.8	.....	-17.2	-35.4	13.1 ⁴	-47.2
1951.....	22.2	-9	17.2	-50.1	52.1 ⁴	-84.0
1952.....	14.9	.....	-25.1	-7.0	11.5	-2.0
1953.....	-15.0	.....	-3.8	-6.1	.....	-9.9
1954.....	-5.0	-30.0	17.2	-10.4	.....	-4
1953						
Jan.-Mar..	-10.0	.....	-3.6	-1.1	.....	.....
Apr.-June..	-5.0	.....	.....	-1.2	.....	.....
July-Sept..	.....	.....	-1	-1.4	.....	.....
Oct.-Dec..	.....	.....	-1	-2.4	.....	-9.9
1954						
Jan.-Mar..	-5.0	-30.0	13.2	-8.9	.....	-1
Apr.-June..	.....	2.0	.....	-1.2	.....	.....
July-Sept..	.....	.....	1.9	-1	.....	-4
1955						
Jan.-Mar..	.....	.....	3.4	-1	.....	-2.7
Apr.-June..	.....	.....	-1	.....	.....	.....

¹Includes Bank for International Settlements.

²Includes sale of 114.3 million dollars of gold to Italy.

³Includes sales of 185.3 million dollars of gold to China.

⁴Includes 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]

Period	Gold stock at end of period		Increase in total gold stock	Net gold import or export (-)	Earmarked gold decrease or increase (-)	Domestic gold production
	Treasury	Total ¹				
1943.....	21,938	21,981	-757.9	68.9	-803.6	48.3
1944.....	20,619	20,631	-1,349.8	-845.4	-459.8	35.8
1945.....	20,065	20,083	-547.8	-106.3	-356.7	32.0
1946.....	20,529	20,706	623.1	311.5	465.4	51.2
1947.....	22,754	22,868	22,162.1	1,866.3	210.0	75.8
1948.....	24,244	24,399	1,530.4	1,680.4	-159.2	70.9
1949.....	24,427	24,563	164.6	686.5	-495.7	67.3
1950.....	22,706	22,820	-1,743.3	-371.3	-1,352.4	80.1
1951.....	22,695	22,873	52.7	-549.0	617.6	66.3
1952.....	23,187	23,252	379.8	684.3	-304.8	67.4
1953.....	22,030	22,091	-1,161.9	2.2	-1,170.8	69.0
1954.....	21,713	21,793	-297.2	16.6	-325.2	65.4
1954—Oct....						
Nov....	21,710	21,791	-36.7	1.6	-34.6	5.6
Dec....	21,713	21,793	2.6	.7	-36.7	5.6
1955—Jan....						
Feb....	21,716	21,788	1.6	3.2	-8	4.8
Mar....	21,719	21,763	-24.7	2.7	-27.7	5.4
Apr....	21,671	21,724	-39.4	2.5	-41.8	5.0
May....	21,674	21,727	2.9	4.5	-1.0	5.3
June....	21,678	21,730	3.1	3.8	-9	5.6
July....	21,682	21,734	4.4	1.6	-1	4.1
Aug....	21,682	21,732	-2.2	3.6	-2.9	5.9
Sept....	21,684	21,745	12.7	4.4	10.6	7.0
Oct....	21,685	21,746	1.6	(3)	4 -7.1	(3)

¹Preliminary.

²See footnote 2 on opposite page.

³Change includes transfer of 687.5 million dollars gold subscription to International Monetary Fund.

⁴Not yet available.

⁵Gold held under earmark at the Federal Reserve Banks for foreign account, including gold held for the account of international institutions, amounted to 6,890.4 million dollars on Oct. 31, 1955. Gold under earmark is not included in the gold stock of the United States.

⁶Note.—For back figures and description of statistics, see *Banking and Monetary Statistics*, Table 156, pp. 536-538, and pp. 522-523.

**INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT
AND INTERNATIONAL MONETARY FUND**
(End-of-month figures. In millions of dollars)

International Bank	1955			1954		Monetary Fund	1955		1954			
	Sept.	June	Mar.	Dec.	Sept.		July	Apr.	Jan.	Oct.	July	
Dollar deposits and U. S. securities	440	464	485	466	478							
Other currencies and securities ¹	977	996	1,001	1,010	1,049							
Effective loans ²	1,837	1,796	1,694	1,738	1,620							
Other assets ³	36	52	35	37	33							
IBRD bonds outstanding	849	852	838	849	850							
Undisbursed loans	429	456	386	420	336							
Other liabilities	9	10	11	11	9							
Reserves	193	184	174	165	154							
Capital ⁴	1,810	1,806	1,806	1,806	1,831							
Loans as of September 30, 1955												
Country ⁴	Prin- cipal	Dis- bursed	Undis- bursed	Re- paid	Outstanding		Country ⁴	Quota	Sub- scription paid in gold	Cumulative net drawings on the Fund ¹⁰		
					Total	Sold to others ⁶				1955	1954	
Australia	258.5	216.2	42.3	1.6	214.7	20.1	Brazil	150	37.5	65.5	65.5	65.5
Belgium	106.0	91.9	14.1	2.5	89.4	17.7	Colombia	50	12.5	25.0	25.0	25.0
Brazil	194.1	145.2	48.8	4.7	140.5	3.5	France	525	108.1	105.0	105.0	105.0
Chile	37.3	19.4	17.9	4.3	15.1	.6	Germany	330	33.0	-49.5	-49.5	-49.5
Colombia	94.7	50.6	44.2	6.3	44.2	3.0	India	400	27.5	12.6	12.6	53.3
Denmark	40.0	40.0			1.9	1.0	Indonesia	110	15.5	15.0	15.0	15.0
Finland	50.1	38.6	11.4	8.1	30.6	2.3	Japan	250	62.5	62.4	62.4	62.4
France	267.5	253.7	13.8	8.3	245.4	21.6	Philippines	15	3.8	10.0	10.0	10.0
India	126.0	61.2	64.8	16.2	45.1	5.7	Turkey	43	10.8	20.0	20.0	27.0
Italy	90.0	32.8	57.2		32.8	6.0	United States	2,750	687.5	-382.9	-382.9	-461.8
Japan	40.2	31.8	8.4		31.8	6.1						
Lebanon	27.0		27.0									
Mexico	141.3	94.9	46.4	4.9	90.0	2.4						
Netherlands	221.5	221.5			134.6	8.0						
Norway	50.0	50.0										
Pakistan	77.3	31.0	46.2	3.4	27.6	1.8						
Peru	36.0	9.8	26.2	.6	9.2	2.8						
Thailand	37.4	24.2	13.2	.7	23.4							
Turkey	61.0	38.1	22.9	.3	37.8							
Union of S. Africa	110.0	110.0		3.4	106.6	13.1						
United Kingdom	66.0	60.5	5.5		60.5	14.5						
Uruguay	38.5	31.4	7.1	1.7	29.7	.2						
Yugoslavia	60.7	55.4	5.3	3.4	52.0							
Other	154.5	59.6	94.9	10.3	49.4	3.9						
Total	62,385.6	1,767.9	617.7	217.0	1,550.9	7136.4						

¹Currencies include demand obligations held in lieu of deposits.
²Represents total principal of authorized loans, less loans not yet effective, repayments, the net amount outstanding on loans sold or agreed to be sold to others, and exchange adjustment.
³Excludes uncalled portions of capital subscriptions.
⁴Loans to dependencies are included with member.
⁵Includes also effective loans agreed to be sold but not yet disbursed.
⁶Includes 189 million dollars in loans not yet effective.
⁷Includes 118 million dollars not guaranteed by the Bank.
⁸Includes 125 million dollar subscription of withdrawing member (Czechoslovakia).
⁹Includes countries having cumulative net drawings of 10 million dollars (+ or -) on the latest date.
¹⁰Represents for each country purchases of other currencies from Fund less purchases of own currency by it or other countries.

CENTRAL BANKS

Bank of England (Figures in millions of pounds sterling)	Assets of issue department		Assets of banking department			Note circulation	Liabilities of banking department				
	Gold ¹	Other assets	Notes and coin	Deposits			Bankers' Public ECA Other	Other liabilities and capital			
				Discounts and advances	Securities			Bankers' Public ECA Other			
1948—Dec. 29	.2	1,325.0	36.1	16.7	401.1	1,293.1	314.5	11.7	17.4	92.1	18.1
1949—Dec. 28	.4	1,350.0	33.7	14.8	489.6	1,321.9	299.2	11.6	97.9	111.2	18.1
1950—Dec. 27	.4	1,375.0	19.2	29.2	384.0	1,357.7	313.5	15.4	.4	85.0	18.1
1951—Dec. 26	.4	1,450.0	14.1	18.2	389.2	1,437.9	299.8	13.4	.6	89.8	18.1
1952—Dec. 31	.4	1,575.0	51.3	11.2	371.2	1,525.5	302.8	10.0	24.3	78.5	18.1
1953—Dec. 30	.4	1,675.0	37.8	4.9	338.1	1,619.9	290.2	14.9	7.2	70.4	18.2
1954—Oct. 27	.4	1,675.0	41.7	2.1	351.1	1,635.9	295.6	9.8	6.3	65.4	17.8
Nov. 24	.4	1,675.0	25.9	4.5	374.9	1,651.9	293.7	11.7	9.6	72.3	17.9
Dec. 29	.4	1,775.0	26.0	8.9	350.7	1,751.7	276.1	15.4	9.6	66.3	18.1
1955—Jan. 26	.4	21,725.0	62.8	16.4	298.0	1,664.9	251.9	16.3	4.7	85.9	18.3
Feb. 23	.4	1,725.0	68.8	52.4	248.1	1,658.9	271.1	11.3	4.7	63.7	18.4
Mar. 30	.4	1,725.0	31.5	16.1	328.8	1,696.3	275.7	11.7	4.1	66.4	18.5
Apr. 27	.4	21,750.0	21.3	18.0	319.2	1,731.5	253.9	18.6	4.6	63.6	17.8
May 25	.4	21,775.0	25.6	11.8	307.2	1,752.2	240.5	13.7	6.9	65.6	18.0
June 29	.4	21,825.0	45.1	5.7	301.6	1,782.7	246.6	14.2	.5	72.9	18.2
July 27	.4	21,875.0	16.9	21.0	305.9	1,860.9	240.8	13.6	2.2	68.8	18.3
Aug. 31	.4	21,825.0	45.5	20.0	280.2	1,782.3	243.6	10.9	2.7	70.0	18.5
Sept. 28	.4	21,800.0	36.4	11.1	295.8	1,766.4	239.3	14.5	2.6	68.2	18.6

¹On Sept. 19, 1949, the official buying price of the Bank of England for gold was increased from 172 shillings and three pence to 248 shillings per fine ounce. 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.

²Fiduciary issue decreased by 50 million pounds on Jan. 20 and Aug. 17, and by 25 million on Sept. 7; increased by 25 million on Apr. 6 and May 4, and by 50 million on June 8 and July 20. For details on previous changes, see BULLETIN for February 1955, p. 226.

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. For details relating to individual items, see BULLETIN for April 1955, p. 442.

CENTRAL BANKS—Continued

Bank of Canada (Figures in millions of Canadian dollars)	Assets					Liabilities						
	Gold ¹	Sterling and United States dollars	Dominion and provincial government securities		Other assets	Note circulation	Deposits			Other liabilities and capital		
			Short-term	Other			Chartered banks	Dominion government	Other			
1945—Dec. 31.....	156.8	1,157.3	688.3	29.5	1,129.1	521.2	153.3	29.8	198.5			
1946—Dec. 31.....	1.0	1,197.4	708.2	42.1	1,186.2	565.5	60.5	93.8	42.7			
1947—Dec. 31.....	2.0	1,022.0	858.5	43.7	1,211.4	536.2	68.8	67.5	42.4			
1948—Dec. 31.....	.4	1,233.7	779.1	45.4	1,289.1	547.3	98.1	81.0	43.1			
1949—Dec. 31.....	74.1	1,781.4	227.8	42.5	1,307.4	541.7	30.7	126.9	119.2			
1950—Dec. 30.....	111.4	1,229.3	712.5	297.1	1,367.4	578.6	24.7	207.1	172.6			
1951—Dec. 31.....	117.8	1,141.8	1,049.3	135.2	1,464.2	619.0	94.9	66.1	200.0			
1952—Dec. 31.....	77.1	1,459.8	767.2	77.3	1,561.2	626.6	16.2	44.5	132.9			
1953—Dec. 31.....	54.9	1,376.6	893.7	112.0	1,599.1	623.9	51.5	29.5	133.1			
1954—Oct. 30.....	52.3	1,438.2	809.9	105.5	1,579.8	595.2	49.8	31.4	149.5			
Nov. 30.....	57.7	1,444.3	837.5	85.1	1,587.1	528.8	141.1	36.0	131.5			
Dec. 31.....	54.2	1,361.5	871.1	114.1	1,623.5	529.6	56.3	30.5	161.0			
1955—Jan. 31.....	51.5	1,249.8	876.0	87.7	1,545.9	528.7	56.5	38.6	95.4			
Feb. 28.....	52.4	1,320.6	815.1	82.1	1,541.7	503.8	63.2	47.3	114.1			
Mar. 31.....	50.8	1,325.6	821.6	101.4	1,552.9	541.9	57.5	42.7	104.3			
Apr. 30.....	59.0	1,385.5	808.4	123.6	1,579.3	570.7	50.8	40.5	135.2			
May 31.....	52.3	1,357.6	817.5	87.1	1,597.7	516.9	50.6	35.6	113.7			
June 30.....	55.8	1,451.5	834.9	121.5	1,618.8	577.0	71.3	36.5	160.4			
July 30.....	59.6	1,233.4	1,032.4	134.9	1,651.8	532.9	52.9	45.2	177.5			
Aug. 31.....	57.7	1,185.2	1,149.3	73.2	1,653.9	538.7	59.5	38.1	175.2			
Sept. 30.....	60.6	1,103.2	1,196.5	156.6	1,665.8	565.7	63.4	29.1	192.8			
Bank of France (Figures in millions of francs)	Assets					Liabilities						
	Gold ²	Foreign exchange	Domestic bills		Advances to Government		Other assets	Note circulation	Deposits			
			Open market	Special	Other	Current			Government	ECA	Other	Other liabilities and capital
1945—Dec. 27....	129,817	68	17,980	303	25,548	67,900	445,447	24,734	570,006	12,048	57,755 4,087
1946—Dec. 26....	94,817	7	37,618	3,135	76,254	480,447	33,133	721,865	765	63,468 7,213	
1947—Dec. 31....	65,225	12	67,395	64	117,826	147,400	558,039	59,024	920,831	733	82,479 10,942
1948—Dec. 30....	65,225	30	97,447	8,577	238,576	150,900	558,039	57,622	987,621	806	171,783 16,206
1949—Dec. 29....	62,274	61,943	137,689	28,548	335,727	157,900	560,990	112,658	1,278,211	1,168	158,973 19,377
1950—Dec. 28....	182,785	162,017	136,947	34,081	393,054	158,900	481,039	212,822	1,560,561	70	15,058	161,720 24,234
1951—Dec. 27....	191,447	28,320	234,923	31,956	741,267	160,000	481,039	190,830	1,841,608	29	10,587	166,226 41,332
1952—Dec. 31....	200,187	31,068	274,003	57,042	937,459	172,000	479,982	159,727	2,123,514	27	897	137,727 49,305
1953—Dec. 31....	201,282	15,421	292,465	61,108	891,560	200,000	679,849	169,964	2,310,452	21	2,061	142,823 56,292
1954—Oct. 28....	201,282	48,971	264,861	32,697	1,027,934	195,000	626,249	218,288	2,428,122	93	98	119,406 67,563
Nov. 25....	201,282	51,939	224,487	44,593	1,013,121	195,000	619,549	218,584	2,386,103	65	3,304	106,920 72,162
Dec. 30....	201,282	57,291	236,765	48,925	1,130,183	195,000	617,649	277,215	2,538,455	76	3,744	154,100 67,935
1955—Jan. 27....	201,282	60,482	226,244	46,054	1,063,937	190,000	592,249	286,200	2,472,650	97	3,733	125,962 64,006
Feb. 24....	201,282	66,689	172,750	40,224	1,062,552	190,000	617,649	306,480	2,482,667	61	137	121,699 53,062
Mar. 31....	201,282	86,467	160,613	32,564	1,138,808	190,000	597,449	353,285	2,583,654	24	7,351	115,374 54,064
Apr. 28....	201,282	121,962	200,233	28,526	1,113,385	190,000	546,749	336,294	2,544,115	51	11,302	128,552 54,410
May 26....	201,282	153,030	210,448	26,545	1,028,496	190,000	584,949	334,389	2,523,444	20	11,120	129,730 64,823
June 30....	201,282	183,869	245,543	16,393	1,054,765	190,000	579,449	355,574	2,629,933	45	11,713	126,899 58,283
July 28....	201,282	200,145	247,564	11,343	1,061,877	190,000	579,849	355,485	2,642,828	93	11,680	133,666 59,308
Aug. 25....	201,282	200,186	190,030	7,462	1,042,874	190,000	579,349	371,580	2,588,468	83	8,841	116,452 68,919
Sept. 29....	201,282	200,195	235,818	14,853	1,076,626	190,000	557,949	3409,794	2,692,538	95	4,223	133,979 55,683

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).

²For 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.

³Includes advance to Stabilization Fund, amounting to 277.3 billion francs on Sept. 29.

NOTE.—For details relating to individual items, see BULLETIN for April 1955, p. 443. 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 (Figures as of last report date of month)	1955			1954	Central Bank (Figures as of last report date of month)	1955			1954
	Sept.	Aug.	July	Sept.		Sept.	Aug.	July	Sept.
Central Bank of the Argentine Republic (millions of pesos):					Bank of the Republic of Colombia—Cont.				
Gold reported separately.....	1,623	1,623	1,623		Deposits.....	664,210	655,623	501,777	
Other gold and foreign exchange.....	678	748	1,685		Other liabilities and capital.....	171,595	176,800	124,504	
Government securities.....	4,056	4,062	3,712						
Rediscounts and loans to banks.....	77,008	75,968	64,909						
Other assets.....	362	342	274						
Currency circulation.....	32,042	31,811	27,412						
Deposits—Nationalized.....	45,385	44,867	39,514						
Other sight obligations.....	812	744	562						
Other liabilities and capital.....	5,489	5,321	4,714						
Commonwealth Bank of Australia (thousands of pounds):									
Gold and foreign exchange.....	313,286	333,104	354,827	425,470					
Checks and bills of other banks.....	4,304	5,632	5,246	5,673					
Securities (incl. Government and Treasury bills).....	508,739	499,780	470,785	485,057					
Other assets.....	65,582	58,557	66,100	59,620					
Note circulation.....	370,253	367,753	363,003	351,077					
Deposits of Trading Banks:									
Special.....	265,444	265,444	265,559	311,870					
Other.....	35,950	34,441	38,137	35,157					
Other liabilities and capital.....	220,263	229,435	230,259	277,717					
Austrian National Bank (millions of schillings):									
Gold.....	1,742	557	557	442					
Foreign exchange (net).....	7,881	8,038	8,351	9,898					
Loans and discounts.....	5,426	5,437	5,492	5,111					
Claim against Government.....	1,557	1,857	1,803	1,777					
Other assets.....	822	498	467	23					
Note circulation.....	12,508	12,660	12,843	11,355					
Deposits—Banks.....	1,465	1,535	1,650	3,105					
Other.....	739	567	533	883					
Blocked.....	1,424	1,626	1,643	1,907					
Other liabilities and capital.....	1,292	.....	.....	.....		
National Bank of Belgium (millions of francs):									
Gold.....	43,831	42,518	42,236	37,993					
Foreign claims and balances (net).....	10,555	10,769	10,607	11,684					
Loans and discounts.....	6,956	8,055	10,151	8,444					
Consolidated Government debt.....	34,660	34,660	34,660	34,660					
Government securities.....	8,352	8,238	7,838	8,694					
Other assets.....	5,185	5,179	5,067	4,599					
Note circulation.....	105,047	104,629	105,806	101,162					
Deposits—Demand.....	1,853	1,175	1,342	1,553					
Other liabilities and capital.....	56	55	68	99					
Central Bank of Bolivia—Mintary dept. (millions of bolivianos):									
Gold at home and abroad.....	495	1,515	1,515	1,515					
Foreign exchange (net).....	778	112,509	112,509	112,509					
Loans and discounts.....	26,370	10,778	10,778	10,778					
Government securities.....	2,505	2,505	2,505	2,505					
Other assets.....	965	3,508	3,508	3,508					
Note circulation.....	21,882	18,049	18,049	18,049					
Deposits.....	5,045	6,090	6,090	6,090					
Other liabilities and capital.....	4,186	6,676	6,676	6,676					
Central Bank of Ceylon (thousands of rupees):									
Foreign exchange.....	640,579	638,115	624,148	467,456					
Advances to Government.....	.....	.....	65,800	.....				
Government securities.....	19,050	19,150	18,276	18,543					
Other assets.....	10,085	8,037	7,937	6,017					
Currency in circulation.....	409,372	394,367	391,502	377,987					
Deposits—Government.....	47,951	103,031	94,311	13,697					
Banks.....	153,530	110,627	109,912	115,930					
Other liabilities and capital.....	58,861	57,277	54,635	50,202					
Central Bank of Chile (millions of pesos):									
Gold.....	5,811	5,811	5,804	5,704					
Foreign exchange (net).....	1,052	295	402	1,420					
Discounts for member banks.....	5,147	5,493	4,709	3,307					
Loans to Government.....	16,270	16,270	15,870	11,469					
Other loans and discounts.....	15,034	14,711	14,685	9,488					
Other assets.....	6,195	5,608	5,520	3,332					
Note circulation.....	36,802	36,177	35,789	22,052					
Deposits—Bank.....	4,943	4,196	4,878	3,964					
Other.....	1,440	2,113	1,734	986					
Other liabilities and capital.....	6,325	5,703	4,638	7,717					
Bank of the Republic of Colombia (thousands of pesos):									
Gold and foreign exchange.....	268,339	282,871	383,270	.....				
Net claim on Int'l. Fund ²	24,380	24,380	24,377	.....				
Loans and discounts.....	610,014	602,216	420,093	.....				
Government loans and securities.....	461,256	463,064	322,058	.....				
Other assets.....	99,905	98,194	111,331	.....				
Note circulation.....	628,089	638,303	634,849	.....				

*Latest month available.

¹Represents chiefly bills secured by stocks of mined tin not yet sold in world markets.

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

³For last available report (March 1950), see BULLETIN for September 1950, p. 1262.

⁴Beginning December 1954, includes foreign government securities formerly shown with Egyptian Government securities.

CENTRAL BANKS—Continued

Central Bank (Figures as of last report date of month)	1955			1954	Central Bank (Figures as of last report date of month)	1955			1954
	Sept.	Aug.	July	Sept.		Sept.	Aug.	July	Sept.
Bank of Finland (millions of markkae):									
Gold.....	7,096	6,882	6,882	6,973	Gold.....	2,646	2,646	2,646	2,646
Foreign assets and liabilities (net).....	28,522	26,846	31,578	27,629	Sterling funds.....	68,558	67,274	68,734	65,034
Loans and discounts.....	20,925	18,864	27,929	17,146	Note circulation.....	71,204	69,920	71,380	67,680
Securities—Government.....	20,000	20,000	20,000	20,000	Bank of Israel ⁴ (thousands of pounds):				
Other.....	2,040	2,064	2,050	2,214	Gold.....	2,026	2,025		
Other assets.....	11,075	9,160	1,942	2,025	Foreign exchange.....	101,004	73,577		
Note circulation.....	50,634	50,376	49,903	45,080	Clearing accounts (net).....	6,006	9,125		
Deposits.....	19,699	16,866	21,732	15,250	Loans and discounts.....	10,074	7,335		
Other liabilities and capital.....	19,325	16,573	18,745	15,657	Advances to Government.....	25,100	32,335		
Bank of German States¹ (millions of German marks):									
Gold.....	3,463	3,370	3,258	2,413	Other Government accounts.....	17,228	12,019		
Foreign exchange.....	9,008	8,952	9,082	8,198	Government securities.....	125,096	141,502		
Loans and discounts.....	3,061	1,961	2,348	1,734	Other assets.....	15,371	15,012		
Loans to Government.....	4,177	4,246	4,126	4,167	Notes and coin in circulation.....	179,586	182,570		
Other assets.....	882	1,020	933	1,106	Deposits—Government.....	8,015	4,859		
Note circulation.....	13,337	12,920	13,028	11,966	Other.....	100,124	92,026		
Deposits—Government.....	2,309	1,727	1,613	1,122	Other liabilities and capital.....	14,179	13,498		
Banks.....	3,127	2,985	3,088	2,412	Bank of Italy (billions of lire):				
Other.....	224	218	204	293	Gold.....	4	4	4	4
Other liabilities and capital.....	1,594	1,700	1,814	1,825	Foreign exchange.....	76	76	74	79
Bank of Greece (millions of drachmae):					Advances to Treasury.....	567	567	567	567
Gold and foreign exchange (net).....	5,619	5,544	5,709	4,684	Loans and discounts.....	374	381	363	357
Loans and discounts.....	208	168	158	187	Government securities.....	381	366	376	322
Advances—Government.....	9,425	9,489	8,924	8,801	Other assets.....	935	859	864	835
Other.....	4,940	4,970	5,012	4,472	Note circulation.....	1,506	1,481	1,508	1,410
Other assets.....	1,627	1,564	1,710	2,119	Deposits—Government.....	29	35	32	35
Note circulation.....	4,273	4,130	3,967	3,612	Demand.....	83	83	83	60
Deposits—Government.....	1,195	1,197	1,246	1,511	Other.....	566	510	486	523
Reconstruction and relief accts.....	7,611	7,611	7,507	7,006	Other liabilities and capital.....	153	143	139	136
Other.....	4,042	4,054	4,020	3,019	Bank of Japan (millions of yen):				
Other liabilities and capital.....	4,699	4,742	4,772	5,114	Bullion.....	448	448	448	448
Bank of Guatemala (thousands of quetzals):					Advances to Government.....	1,250	1,250	1,250	1,377
Gold.....			27,227	27,228	Loans and discounts.....	159,892	181,554	202,209	415,913
Foreign exchange (net).....			25,054	7,547	Government securities.....	393,215	413,334	384,445	200,379
Gold contribution to Int'l. Fund.....			1,250	1,250	Other assets.....	192,376	164,881	160,490	92,467
Rediscounts and advances.....			5,193	9,824	Note circulation.....	529,847	540,849	537,882	515,346
Other assets.....			36,931	45,526	Deposits—Government.....	65,271	69,412	58,685	41,533
Circulation—Notes.....			47,548	51,370	Other.....	74,231	67,573	69,310	75,766
Coin.....			3,689	3,699	Other liabilities.....	77,831	83,633	82,966	77,939
Deposits—Government.....			10,619	5,575	Bank of Mexico (millions of pesos):				
Banks.....			16,856	12,277	Monetary reserve ⁶	1,614	1,582	1,535	1,288
Other liabilities and capital.....			16,942	18,455	"Authorized" holdings of securi- ties, etc.....	4,611	4,457	4,343	3,436
National Bank of Hungary²					Bills and discounts.....	412	474	485	486
Reserve Bank of India (millions of rupees):					Other assets.....	519	504	480	720
Issue department:					Note circulation.....	4,369	4,374	4,315	3,728
Gold at home and abroad.....	400	400	400	400	Demand liabilities.....	2,087	1,953	1,824	1,423
Foreign securities.....	6,718	6,220	6,370	6,132	Other liabilities and capital.....	700	690	703	779
Indian Govt. securities.....	4,889	5,437	5,436	4,177	Netherlands Bank (millions of guilders):				
Rupee coin.....	1,121	1,101	1,085	1,064	Gold.....	3,046	3,046	3,046	3,015
Note circulation.....	12,802	12,851	12,915	11,471	Silver (including subsidiary coin).....	32	30	27	18
Banking department:					Foreign assets (net).....	1,441	1,423	1,478	1,324
Notes of issue department.....	326	307	377	302	Loans and discounts.....	31	30	26	30
Balances abroad.....	477	955	800	1,174	Govt. debt and securities.....	622	623	628	703
Bills discounted.....	143	123	78	80	Other assets.....	395	400	360	463
Loans to Government.....	20	8	10	9	Note circulation—Old.....	28	28	28	29
Other assets.....	851	1,027	903	1,209	New.....	3,715	3,770	3,728	3,373
Deposits.....	1,488	2,087	1,699	2,523	Deposits—Government.....	274	345	236	420
Other liabilities and capital.....	329	333	469	252	ECA.....	514	514	534	801
Bank Indonesia (millions of rupiah):					Other.....	831	693	842	696
Gold and foreign exchange (net).....	1,403	1,266	1,135	769	Other liabilities and capital.....	205	203	198	234
Loans and discounts.....	477	423	390	424	Reserve Bank of New Zealand (thousands of pounds):				
Advances to Government.....	9,619	9,581	9,760	8,013	Gold.....	6,161	6,161	6,161	6,173
Other assets.....	404	379	345	319	Foreign exchange reserve.....	53,919	55,117	56,905	73,940
Note circulation.....	8,236	8,210	8,203	6,321	Loans and discounts.....	17,739	27,948	30,342	11,019
Deposits—ECA.....	495	495	495	495	Advances to State or State un- dertakings.....	30,779	18,946	11,487	26,906
Other.....	2,281	2,077	2,023	2,207	Investments.....	33,263	33,257	33,257	33,413
Other liabilities and capital.....	892	868	909	502	Other assets.....	1,767	1,276	1,514	1,819
Bank Mellî Iran³ (millions of rials):					Note circulation.....	68,618	68,344	68,318	67,916
Gold.....	4,242	4,242	4,242	4,242	Demand deposits.....	66,227	65,826	63,172	77,043
Foreign exchange.....	244	244	244	244	Other liabilities and capital.....	8,783	8,534	8,176	8,311
Gold contribution to Int'l. Fund.....	282	282	282	282	Bank of Norway (millions of kroner):				
Government-secured debt.....	7,187	7,187	7,187	6,354	Gold.....	203	203	203	203
Government loans and discounts.....	10,749	11,073	11,155	10,186	Foreign assets (net).....	-49	-96	-266	82
Other loans and discounts.....	4,849	4,476	4,410	3,875	Clearing accounts (net).....	-44	-50	-42	-83
Securities.....	410	411	411	848	Loans and discounts.....	75	77	97	50
Other assets.....	2,855	2,905	3,085	1,841	Securities.....	84	76	109	26
Note circulation.....	9,873	9,912	10,021	9,871	Occupation account (net).....	5,546	5,546	5,546	5,546
Deposits—Government.....	5,169	5,114	5,185	3,617	Other assets.....	83	56	73	94
Banks.....	1,198	1,262	1,177	1,007	Note circulation.....	3,156	3,168	3,184	3,100
Other.....	11,421	11,317	11,583	10,136	Deposits—Government.....	1,415	1,278	1,132	1,343
Other liabilities and capital.....	3,157	3,215	3,050	3,241	Banks.....	439	491	493	626
					FOA.....	103	103	102	207
					Other liabilities and capital.....	784	771	808	643

¹Revised.

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.

⁴Items for issue and banking departments consolidated.

⁵Bank began operations in December 1954.

⁶Includes 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 date of month)	1955			1954	Central Bank (Figures as of last report date of month)	1955			1954
	Sept.	Aug.	July	Sept.		Sept.	Aug.	July	Sept.
State Bank of Pakistan (millions of rupees):					Bank of Sweden (millions of kronor):				
Issue department:					Gold.....	582	582	582	482
Gold at home and abroad ¹ ..	114	114	114	81	Foreign assets.....	1,087	1,047	1,002	1,439
Sterling securities.....	594	594	413	382	Net claim on Int'l. Fund ²	129	129	129	129
Pakistan Govt. securities.....	1,024	1,024	1,391	1,299	Swedish Govt. securities and advances to National Debt Office.....	2,839	2,866	3,006	2,477
Govt. of India securities.....	275	275	222	147	Other domestic bills and advances.....	159	68	42	84
India currency.....	431	431	300	300	Other assets.....	1,017	1,015	1,011	868
Rupee coin.....	40	46	46	57	Note circulation.....	4,861	4,775	4,735	4,615
Notes in circulation.....	2,407	2,380	2,400	2,171	Demand deposits—Government.....	97	106	93	149
Banking department:					Other.....	96	131	240	33
Notes of issue department..	73	104	85	95	Other liabilities and capital.....	760	695	704	682
Bills discounted.....	2	1	1		Swiss National Bank (millions of francs):				
Loans to Government.....	12	30	30	101	Gold.....	6,323	6,268	6,243	6,278
Other assets.....	642	601	466	363	Foreign exchange.....	627	561	683	527
Deposits.....	642	643	492	463	Loans and discounts.....	177	149	158	109
Other liabilities and capital..	86	92	89	96	Other assets.....	98	101	102	98
Central Bank of Paraguay (thousands of guaranies):					Note circulation.....	5,228	5,131	5,123	5,052
Gold.....			3,984	3,984	Other sight liabilities.....	1,788	1,743	1,858	1,754
Foreign exchange (net).....			30,853	58,730	Other liabilities and capital.....	209	204	205	205
Net claim on Int'l. Fund ²			7,915	40					
Loans and discounts.....			1,101,775	469,142					
Government loans and securities.....			496,375	489,182					
Other assets.....			281,092	368,608					
Note and coin issue.....			845,299	604,602					
Deposits—Government.....			194,739	152,644					
Other.....			147,398	159,663					
Other liabilities and capital.....			734,557	472,778					
Central Reserve Bank of Peru (millions of soles):									
Gold and foreign exchange.....	548	636	364						
Net claim on Int'l. Fund ²	67	67	67						
Loans and discounts to banks.....	648	562	669						
Loans to Government.....	1,129	1,156	1,160						
Other assets.....	174	146	105						
Note circulation.....	1,842	1,895	1,737						
Deposits.....	469	446	384						
Other liabilities and capital.....	256	227	244						
Central Bank of the Philippines (thousands of pesos):									
Gold.....	25,297	25,099	23,598	18,813					
Foreign exchange.....	331,870	345,656	331,071	425,235					
Net claim on Int'l. Fund ²	9,504	9,504	9,504	29,504					
Loans.....	11,964	76,254	79,010	20,037					
Domestic securities.....	353,326	303,933	297,288	224,059					
Other assets.....	166,547	166,078	163,027	166,141					
Circulation—Notes.....	587,259	582,991	575,641	601,737					
Coin.....	86,613	86,767	86,958	84,992					
Demand deposits.....	174,717	208,102	194,724	138,684					
Other liabilities and capital.....	49,919	48,663	46,174	58,376					
Bank of Portugal (millions of escudos):									
Gold.....		5,496	5,435	5,463					
Foreign exchange (net).....		13,175	13,007	13,098					
Loans and discounts.....		912	804	890					
Advances to Government.....		1,383	1,384	1,408					
Other assets.....		1,353	1,059	1,087					
Note circulation.....		10,484	10,194	10,052					
Demand deposits—Government.....		1,732	1,531	2,165					
ECA.....		101	99	17					
Other.....		7,424	7,648	7,464					
Other liabilities and capital.....		2,579	2,217	2,248					
South African Reserve Bank (thousands of pounds):									
Gold.....		75,936	75,063	76,318	68,975				
Foreign bills.....		31,020	38,980	39,010	47,289				
Other bills and loans.....		24,527	21,796	22,320	8,181				
Other assets.....		54,349	53,983	52,733	47,836				
Note circulation.....		107,357	107,154	106,100	101,507				
Deposits.....		61,366	65,461	66,502	52,702				
Other liabilities and capital.....		17,109	17,206	17,780	18,072				
Bank of Spain (millions of pesetas):									
Gold.....		615	615	615	613				
Silver.....		323	323	323	323				
Government loans and securities.....		15,783	15,940	16,239	16,191				
Other loans and discounts.....		32,020	31,233	31,322	27,032				
Other assets.....		41,100	39,235	40,845	37,579				
Note circulation.....		44,849	43,948	44,047	40,517				
Deposits—Government.....		4,496	4,992	6,319	5,469				
Other.....		4,608	4,490	4,212	3,209				
Other liabilities and capital.....		35,888	33,916	34,767	32,543				
Bank of Sweden (millions of kronor):									
Gold.....					Other liabilities and capital.....				
Foreign assets.....					Other liabilities and capital.....				
Net claim on Int'l. Fund ²					Other liabilities and capital.....				
Swedish Govt. securities and advances to National Debt Office.....					Other liabilities and capital.....				
Other domestic bills and advances.....					Other liabilities and capital.....				
Other assets.....					Other liabilities and capital.....				
Note circulation.....					Other liabilities and capital.....				
Demand deposits—Government.....					Other liabilities and capital.....				
Other.....					Other liabilities and capital.....				
Other.....					Other liabilities and capital.....				
Central Bank of the Republic of Turkey (millions of pounds):					Other liabilities and capital.....				
Gold.....					Other liabilities and capital.....				
Foreign exchange and foreign clearings.....					Other liabilities and capital.....				
Loans and discounts.....					Other liabilities and capital.....				
Securities.....					Other liabilities and capital.....				
Other assets.....					Other liabilities and capital.....				
Note circulation.....					Other liabilities and capital.....				
Deposits—Gold.....					Other liabilities and capital.....				
Other.....					Other liabilities and capital.....				
Other.....					Other liabilities and capital.....				
Bank of the Republic of Uruguay (thousands of pesos):					Other liabilities and capital.....				
Gold.....					Other liabilities and capital.....				
Silver.....					Other liabilities and capital.....				
Advances to State and Government bodies.....					Other liabilities and capital.....				
Other loans and discounts.....					Other liabilities and capital.....				
Other assets.....					Other liabilities and capital.....				
Note circulation.....					Other liabilities and capital.....				
Deposits—Government.....					Other liabilities and capital.....				
Other.....					Other liabilities and capital.....				
Other.....					Other liabilities and capital.....				
National Bank of Federal People's Republic of Yugoslavia (millions of dinars):					Other liabilities and capital.....				
Gold.....					Other liabilities and capital.....				
Gold contribution to Int'l. Fund.....					Other liabilities and capital.....				
Foreign assets.....					Other liabilities and capital.....				
Loans (short-term).....					Other liabilities and capital.....				
Government debt (net).....					Other liabilities and capital.....				
Other assets.....					Other liabilities and capital.....				
Notes and coin in circulation.....					Other liabilities and capital.....				
Demand deposits.....					Other liabilities and capital.....				
Foreign liabilities.....					Other liabilities and capital.....				
Long-term liabilities (net).....					Other liabilities and capital.....				
Other liabilities and capital.....					Other liabilities and capital.....				
Bank for International Settlements (millions of Swiss gold francs):					Other liabilities and capital.....				
Gold in bars.....					Other liabilities and capital.....				
Cash on hand and with banks.....					Other liabilities and capital.....				
Rediscountable bills and acceptances (at cost).....					Other liabilities and capital.....				
Time funds at interest.....					Other liabilities and capital.....				
Sundry bills and investments.....					Other liabilities and capital.....				
Funds invested in Germany.....					Other assets.....				
Other assets.....					Demand deposits (gold).....				
Short-term deposits:					Central banks—Own account.....				
Other.....					Other.....				
Long-term deposits:					27	29	28	25	
Special.....					229	229	229	229	
Other liabilities and capital.....					287	286	285	282	

¹Revised.

²On July 31, 1955 gold revalued from 115.798 to 166.667 rupees per troy ounce of fine gold.

³Represents the amount of the country's subscription to the Fund less the bank's local currency liability to the Fund.

⁴Includes small amount of non-Government bonds.

MONEY RATES IN FOREIGN COUNTRIES

DISCOUNT RATES OF CENTRAL BANKS

[Per cent per annum]

Date effective	Central bank of—						Central bank of—	Rate Sept. 30	Date effective	Central bank of—	Rate Sept. 30	Date effective	
	Canada	United Kingdom	France	Germany ¹	Belgium	Netherlands	Sweden						
In effect Dec. 31, 1949...	1 1/2	2	3	4	3 1/4	2 1/2	2 1/2	Argentina...	3 1/2	Mar. 1, 1936	Ireland...	3	May 25, 1954
June 8, 1950...			2 1/2					Austria...	4 1/2	May 20, 1955	Italy...	4	Apr. 6, 1950
Sept. 11...					3 1/4		3	Belgium...	3	Aug. 4, 1955	Japan...	7.3	Aug. 10, 1955
Sept. 26...								Bolivia...	6	Sept. 30, 1950	Mexico...	4 1/2	June 4, 1942
Oct. 17...	2				6								
Oct. 27...								Canada...	2	Aug. 5, 1955	Netherlands...	2 1/2	Apr. 7, 1953
Dec. 1...								Ceylon...	2 1/2	June 11, 1954	New Zealand...	6	Sept. 5, 1955
April 17, 1951...					3 1/2			Chile...	4 1/2	June 13, 1935	Norway...	3 1/2	Feb. 14, 1955
July 5...					3 1/4			Colombia...	4	July 18, 1933	Pakistan...	3	July 1, 1948
Sept. 13...				3				Costa Rica...	5	Apr. 1, 1954			
Oct. 11...													
Nov. 8...	2 1/2												
Nov. 9...		4											
Jan. 22, 1952...		4											
Mar. 12...													
May 29...				5									
Aug. 1...													
Aug. 21...				4 1/2									
Dec. 18...					3								
Jan. 8, 1953...													
Apr. 7...													
June 11...					3 1/2								
Sept. 17...		3 1/2	3 1/4										
Oct. 29...					2 1/2								
Nov. 20...													
Feb. 4, 1954...					3 1/4								
May 13...	3												
May 20...													
Dec. 2...					3								
Jan. 27, 1955...		3 1/2											
Feb. 15...	1 1/2												
Feb. 24...	4 1/2												
Apr. 19...													
Aug. 4...				3 1/2	3								
Aug. 5...	2												
In effect Sept. 30, 1955...	2	4 1/2	3	3 1/2	3	2 1/2	3 3/4						

¹Rates established for the Land Central banks.

NOTE.—Changes since Sept. 30: Canada—Oct. 12, from 2 to 2 1/4; New Zealand—Oct. 19, from 6 to 7 per cent.

OPEN MARKET RATES

[Per cent per annum]

Month	Canada		United Kingdom			France	Netherlands		Sweden	Switzerland	
	Treasury bills 3 months ¹	Day-to-day money ²	Bankers' acceptances 3 months	Treasury bills 3 months	Day-to-day money		Day-to-day money	Treasury bills 3 months	Day-to-day money	Loans up to 3 months	Private discount rate
1945—August...	.36		1.03	1.00	1.13	.50	1.50			2 1/2-5	1.25
1946—August...	.40		.53	.51	.63	.50	1.32	1.41	1.18	2 1/2-4 1/2	1.25
1947—August...	.41		.53	.51	.63	.50	1.46	1.30	1.00	2 1/2-4 1/2	1.25
1948—August...	.41		.56	.51	.63	.50	1.88	1.35	1.06	2 1/2-4 1/2	1.63
1949—August...	.51		.67	.52	.63	.50	2.06	1.25	.91	2 1/2-4 1/2	1.50
1950—August...	.55		.69	.51	.63	.50	2.35	1.44	.95	2 1/2-4 1/2	1.50
1951—August...	.79		*1.00	.51	.63	.50	2.64	1.38	1.00	3-5	1.50
1952—August...	1.10		3.00	2.46	2.25	2.00	3.77	.85	.58	3-5	1.50
1953—August...	*1.81		3.00	2.36	2.25	2.00	4.18	.50	.50	3-5	1.50
1954—August...	1.32	1.06	1.61	1.60	1.44	1.25	3.82	.75	.53	2 1/2-5	1.50
1954—September...	1.21	.95	1.64	1.63	1.44	1.25	3.77	.88	.51	2 1/2-5	1.50
October...	1.18	.96	1.62	1.59	1.44	1.25	3.65	.88	.63	2 1/2-5	1.50
November...	1.17	.78	1.62	1.60	1.44	1.25	3.51	.87	.50	3 1/2-5 1/2	1.50
December...	1.08	.76	1.78	1.78	1.45	1.25	3.29	.77	.57	3 1/2-5 1/2	1.50
1955—January...	.99	.69	2.02	2.05	1.55	1.29	3.27	.79	.58	3 1/2-5 1/2	1.50
February...	.90	.69	2.58	2.68	2.15	1.67	3.25	.79	.53	3 1/2-5 1/2	1.50
March...	1.13	.98	3.81	3.80	3.29	2.50	3.28	1.16	.71	3 1/2-5 1/2	1.50
April...	1.23	.97	3.83	3.81	3.17	2.50	3.23	1.04	.58	4 1/2-6 1/2	1.50
May...	1.24	.77	3.94	3.92	3.33	2.50	3.27	1.49	.90	4 1/2-6 1/2	1.50
June...	1.36	1.11	3.99	3.97	3.21	2.50	3.19	.91	.62	4 1/2-6 1/2	1.50
July...	1.43	1.11	4.00	3.97	3.14	2.50	3.30	.75	.50	4 1/2-6 1/2	1.50
August...	1.60	1.36	4.06	4.00	3.24	2.50	3.06	.80	.56	4 1/2-6 1/2	1.50

¹Preliminary.

²Revised.

¹Beginning January 1953, these figures have been revised to show average rate at tenders. Figures prior to that date represent tender rates made nearest to the 15th of each month.

²Represents an average of closing rates.

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

United Kingdom ¹ (11 London clearing banks. Figures in millions of pounds sterling)	Assets						Liabilities				
	Cash reserves	Money at call and short notice	Bills discounted	Treasury deposit receipts ²	Securities	Loans to customers	Other assets	Deposits			
								Total	Demand	Time	
1949—December.....	532	571	1,109	793	1,512	1,534	579	6,202	4,161	2,041	427
1950—December.....	540	592	1,408	456	1,528	1,660	735	6,368	4,262	2,106	550
1951—December.....	531	598	972	102	1,965	1,950	867	6,333	4,290	2,042	651
1952—December.....	549	529	1,248	.....	2,148	1,764	748	6,460	4,232	2,228	528
1953—December.....	542	501	1,417	.....	2,275	1,725	729	6,694	4,327	2,368	495
1954—October.....	532	437	1,296	.....	2,364	1,836	691	6,609	4,214	2,396	545
November.....	534	452	1,300	.....	2,364	1,871	725	6,684	4,244	2,440	562
December.....	571	498	1,313	.....	2,353	1,920	881	6,941	4,485	2,456	595
1955—January.....	546	486	1,283	.....	2,351	1,904	759	6,718	4,303	2,415	611
February.....	525	445	1,072	.....	2,298	2,013	810	6,525	4,112	2,413	637
March.....	514	438	966	.....	2,281	2,037	843	6,402	4,017	2,384	677
April.....	539	434	973	.....	2,217	2,080	811	6,381	4,033	2,348	673
May.....	515	417	1,011	.....	2,141	2,116	829	6,361	4,040	2,321	668
June.....	526	440	996	.....	2,099	2,207	879	6,510	4,155	2,356	637
July.....	535	458	1,015	.....	2,098	2,149	807	6,406	4,068	2,339	655
August.....	515	424	1,113	.....	2,082	2,116	801	6,406	4,101	2,305	645
September.....	526	422	1,177	.....	2,084	1,995	780	6,345	4,043	2,302	638
Canada ³ (10 chartered banks. End of month figures in millions of Canadian dollars)	Assets						Liabilities				
	Entirely in Canada			Security loans abroad and net due from foreign banks	Securities	Other assets	Notes ⁴	Deposits payable in Canada excluding interbank deposits			Other liabilities and capital
	Cash reserves	Security loans	Other loans and discounts	.....	.....	.....		Total	Demand	Time	
1949—December.....	765	133	2,271	146	4,345	1,058	14	7,227	2,794	4,433	1,477
1950—December.....	824	134	2,776	171	4,286	1,304	(4)	7,828	3,270	4,558	1,667
1951—December.....	907	107	3,028	227	3,876	1,464	.....	7,896	3,284	4,612	1,714
1952—December.....	916	155	3,289	326	3,955	1,516	.....	8,421	3,497	4,924	1,736
1953—December.....	906	154	3,897	424	3,831	1,510	.....	8,881	3,847	5,034	1,841
1954—September.....	802	175	3,890	322	4,337	1,396	.....	9,226	3,641	5,585	1,695
October.....	833	293	3,892	330	4,442	1,454	.....	9,469	3,781	5,687	1,777
November.....	810	297	3,984	334	4,473	1,428	.....	9,462	3,930	5,532	1,864
December.....	810	211	3,952	325	4,429	1,706	.....	9,579	3,964	5,615	1,854
1955—January.....	806	176	3,876	288	4,625	1,488	.....	9,402	3,656	5,746	1,857
February.....	760	214	3,857	285	4,707	1,663	.....	9,608	3,728	5,880	1,879
March.....	791	197	3,873	252	4,795	1,619	.....	9,650	3,678	5,972	1,877
April.....	802	230	3,954	255	4,812	1,618	.....	9,788	3,667	6,120	1,883
May.....	805	250	3,955	275	4,874	1,730	.....	9,946	3,825	6,122	1,942
June.....	793	244	4,044	255	4,869	1,921	.....	10,202	4,018	6,184	1,924
July.....	790	269	4,122	254	4,953	1,721	.....	10,200	3,961	6,238	1,909
August.....	838	230	4,189	275	4,948	1,672	.....	10,234	3,939	6,295	1,919
France (4 large banks. End of month figures in millions of francs)	Assets						Liabilities				
	Cash reserves	Due from banks	Bills discounted	Loans	Other assets	.....	Deposits			Own acceptances	Other liabilities and capital
							Total	Demand	Time		
1949—December.....	40,937	42,311	426,690	129,501	29,843	627,266	619,204	8,062	26,355	15,662	
1950—December.....	48,131	52,933	527,525	135,289	31,614	749,928	731,310	18,618	28,248	17,316	
1951—December.....	60,215	72,559	627,648	165,696	38,114	906,911	879,767	27,145	33,774	23,547	
1952—December.....	51,155	68,243	636,624	170,298	29,734	902,547	870,504	32,043	24,957	28,551	
1953—December.....	50,746	86,273	744,076	184,930	35,673	1,037,169	994,620	42,549	30,308	34,222	
1954—August.....	47,292	84,294	719,014	227,750	49,845	1,043,036	999,131	43,905	24,248	60,910	
September.....	46,676	87,028	730,466	223,746	52,147	1,052,196	1,007,956	44,241	23,179	64,688	
October.....	51,991	83,631	820,800	214,681	56,909	1,133,087	1,087,933	45,154	25,355	69,570	
November.....	47,696	82,270	797,574	229,729	63,785	1,119,354	1,071,500	47,854	28,515	73,185	
December.....	53,346	84,873	849,368	225,030	41,311	1,183,308	1,163,648	46,085	31,372	39,250	
1955—January.....	46,988	84,521	823,669	231,670	39,982	1,158,280	1,113,206	45,074	32,205	36,344	
February.....	44,424	79,631	815,141	241,070	45,850	1,155,013	1,111,675	43,338	33,543	37,559	
March.....	44,381	78,810	833,482	234,246	48,261	1,164,788	1,122,034	42,754	32,406	41,986	
April.....	49,515	83,746	931,684	220,980	51,883	1,256,477	1,211,953	44,524	33,910	47,420	
May.....	49,995	79,657	854,865	240,985	54,806	1,196,037	1,152,548	43,489	33,528	50,743	
June.....	47,724	82,363	849,846	249,129	57,989	1,186,981	1,142,713	44,268	31,766	68,304	
July.....	50,210	85,419	969,559	234,263	62,116	1,295,223	1,252,485	42,738	32,808	73,536	

¹This table represents aggregates of figures reported by individual banks. Data are compiled on the third Wednesday of each month, except in June and December when the statements give end-of-month data.

²Represent six-month loans to the Treasury with a yield of ½ per cent.

³In accordance with the Bank Act of 1954, the form of presentation of the banks' statement was revised beginning July 1954, and figures shown may not be strictly comparable with those for earlier dates. Beginning February 1955, when two banks merged, figures are for 10 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]

Year or month	Argentina (peso)			Aus-tralia (pound)	Austria (schilling)	Belgium (franc)	Brazil (cruzeiro)	British Malay-sia (dollar)	Canada (dollar)	
	Basic	Prefer-ential	Free						Official	Free
1949.....	29.774	.....	8.289	293.80	.....	2.2009	5.4406	42.973	97.491	92.881
1950.....	26.571	13.333	8.289	223.15	.....	1.9908	5.4406	32.788	90.909	91.474
1951.....	20.000	13.333	7.067	223.07	.....	1.9859	5.4406	32.849	.....	94.939
1952.....	20.000	13.333	7.163	222.63	.....	1.9878	5.4406	32.601	.....	102.149
1953.....	20.000	13.333	7.198	224.12	3.8580	2.0009	5.4420	32.595	.....	101.650
1954.....	20.000	13.333	7.198	223.80	3.8580	1.9976	14.2808	13.5261	32.641	.....
1954—November.....	20.000	13.333	7.198	222.67	3.8580	1.9982	.....	.....	32.625	103.160
December.....	20.000	13.333	7.198	222.10	3.8580	1.9954	.....	.....	32.544	103.292
1955—January.....	20.000	13.333	7.198	221.92	3.8580	1.9959	.....	.....	32.538	103.498
February.....	20.000	13.333	7.198	221.80	3.8580	1.9938	.....	.....	32.535	102.384
March.....	20.000	13.333	7.198	222.42	3.8580	1.9856	.....	.....	32.608	101.587
April.....	20.000	13.333	7.198	222.83	3.8580	1.9890	.....	.....	32.675	101.404
May.....	20.000	13.333	7.168	222.78	3.8580	1.9896	.....	.....	32.686	101.405
June.....	20.000	13.333	7.175	222.29	3.8580	1.9871	.....	.....	32.614	101.568
July.....	20.000	13.333	7.175	221.91	3.8580	1.9864	.....	.....	32.544	101.555
August.....	20.000	13.333	7.173	222.04	3.8580	1.9874	.....	.....	32.577	101.502
September.....	20.000	13.333	7.175	221.98	3.8580	1.9874	.....	.....	32.568	101.228
October.....	20.000	13.333	27.175	222.47	3.8580	1.9911	.....	.....	32.639	100.474
Year or month	Ceylon (rupee)	Den-mark (krone)	Finland (markka)	France (franc)		Germany (deutsche mark)	India (rupee)	Ireland (pound)	Mexico (peso)	Neth- erlands (guilder)
				Official	Free					
1949.....	27.839	19.117	.....	4671	.3017	.....	27.706	.....	12.620	34.528
1950.....	20.850	14.494	.....	.....	.2858	23.838	20.870	.....	11.570	26.252
1951.....	20.849	14.491	.4354	.....	.....	23.838	20.869	280.38	11.564	26.264
1952.....	20.903	14.492	.4354	.....	.....	23.838	20.922	279.68	11.588	26.315
1953.....	21.046	.....	.4354	.....	.....	23.856	21.049	281.27	11.607	26.340
1954.....	21.017	.....	.4354	.....	.....	23.838	21.020	280.87	49.052	26.381
1954—November.....	20.920	.....	.4354	.....	.....	23.838	20.922	279.45	8.005	26.290
December.....	20.863	.....	.4354	.....	.....	23.838	20.863	278.74	8.006	26.346
1955—January.....	20.843	.....	.4354	.....	.....	23.838	20.843	278.52	8.006	26.349
February.....	20.834	.....	.4354	.....	.....	23.838	20.834	278.36	8.006	26.290
March.....	20.892	.....	.4354	.....	.....	23.838	20.892	279.14	8.006	26.297
April.....	20.930	.....	.4354	.....	.....	23.834	20.930	279.65	8.006	26.307
May.....	20.927	.....	.4354	.....	.....	23.744	20.927	279.59	8.006	26.302
June.....	20.877	.....	.4354	.....	.....	23.733	20.877	278.98	8.006	26.228
July.....	20.847	.....	.4354	.....	.....	23.732	20.847	278.50	8.006	26.166
August.....	20.861	.....	.4354	.....	.....	23.729	20.861	278.67	8.006	26.127
September.....	20.852	.....	.4354	.....	.....	23.726	20.852	278.58	8.006	26.148
October.....	20.907	.....	.4354	.....	.....	23.724	20.907	279.21	8.006	26.213
Year or month	New Zealand (pound)	Norway (krone)	Philip-pine Repub-lic (peso)	Portu-gal (escudo)	South Africa (pound)	Swe-den (krona)	Switz-erland (franc)	United King-dom (pound)	Uruguay ⁵ (peso)	
1949.....	365.07	18.481	49.723	3.8800	366.62	25.480	23.314	363.72	65.830	56.180
1950.....	277.28	14.015	49.621	3.4704	278.38	19.332	23.136	280.07	65.833	56.180
1951.....	277.19	14.015	49.639	3.4739	278.33	19.327	23.060	279.96	65.833	56.180
1952.....	276.49	14.015	49.675	3.4853	278.20	19.326	23.148	279.26	65.833	56.180
1953.....	278.48	14.015	49.676	3.4887	280.21	19.323	23.316	281.27	65.833	56.180
1954.....	278.09	14.008	49.677	3.4900	279.82	19.333	23.322	280.87	.....	42.553
1954—November.....	276.68	14.008	49.677	3.4900	278.40	19.333	23.328	279.45	.....	.....
December.....	275.98	14.008	49.677	3.4900	277.69	19.333	23.335	278.74	.....	.....
1955—January.....	275.76	14.008	49.677	3.4900	277.48	19.333	23.326	278.52	.....	.....
February.....	275.60	14.008	49.677	3.4900	277.32	19.333	23.319	278.36	.....	.....
March.....	276.38	14.008	49.677	3.4900	278.10	19.333	23.329	279.14	.....	.....
April.....	276.88	14.008	49.677	3.4900	278.61	19.333	23.330	279.65	.....	.....
May.....	276.82	14.008	49.677	3.4900	278.54	19.333	23.333	279.59	.....	.....
June.....	276.22	14.008	49.677	3.4900	277.94	19.333	23.335	278.98	.....	.....
July.....	275.74	14.008	49.677	3.4900	277.45	19.333	23.332	278.49	.....	.....
August.....	275.91	14.008	49.677	3.4900	277.62	19.333	23.331	278.66	.....	.....
September.....	275.82	14.008	49.677	3.4900	277.54	19.333	23.334	278.58	.....	.....
October.....	276.44	14.008	49.677	3.4900	278.16	19.333	23.332	279.20	.....	.....

¹Based on quotations through Aug. 13, 1954.

²Based on quotations through Oct. 27, 1955.

³Based on quotations beginning Apr. 1, 1954.

⁴The Mexican peso was devalued, effective Apr. 19, 1954, from a par value of 8.65 to 12.50 pesos per U. S. dollar.

⁵For figures on free rate for the period Feb. 10-Dec. 4, 1953, inclusive, see BULLETIN for December 1954, p. 1333. The average for this period was 34.217.

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 1954, p. 1333.

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)	Netherlands (1948 = 100)	Sweden (1935 = 100)	Switzer- land (Aug. 1939 = 100)
1945.....	69	132	199	169	20	.....	4	.....	194	205
1946.....	79	139	229	175	34	.....	16	.....	186	200
1947.....	96	163	242	192	52	5,150	48	.....	199	208
1948.....	104	193	260	219	89	5,443	128	100	214	217
1949.....	99	198	285	230	100	5,169	209	104	216	206
1950.....	103	211	311	262	108	4,897	246	117	227	203
1951.....	115	240	386	320	138	5,581	343	143	299	227
1952.....	112	226	400	328	145	5,270	349	140	317	220
1953.....	110	221	393	328	138	5,250	352	134	298	213
1954.....	110	217	429	330	136	5,293	349	136	297	214
1954—September.....	110	215	439	329	135	5,267	344	134	295	215
October.....	110	214	450	329	134	5,276	343	136	296	215
November.....	110	215	454	331	135	5,320	346	136	298	216
December.....	110	215	460	336	135	5,350	344	136	299	217
1955—January.....	110	216	463	337	136	5,353	345	138	300	216
February.....	110	217	468	338	135	5,322	346	137	302	215
March.....	110	217	478	335	135	5,317	348	136	304	215
April.....	111	219	483	334	135	5,325	344	136	305	215
May.....	110	218	482	333	137	5,328	342	136	307	214
June.....	110	219	485	336	133	5,321	339	136	308	215
July.....	111	218	.....	342	134	5,294	341	136	313	215
August.....	111	220	.....	343	135	5,277	342	136	311	215
September.....	112	221	.....	343	137	.....	.....	.....	.....	216

^aPreliminary.

^bRevised.

NOTE.—For sources and references concerning changes in the structure of price indexes for various countries, see BULLETIN for December 1952, p. 1356.

WHOLESALE PRICES—GROUPS OF COMMODITIES

[Indexes for groups included in total index above]

Year or month	United States (1947-49 = 100)			Canada (1935-39 = 100)			United Kingdom (1930 = 100)		Netherlands (1948 = 100)		
	Farm products	Processed foods	Other commodities	Farm products	Raw and partly manufactured goods	Fully and chiefly manufactured goods	Foods	Industrial products	Foods	Industrial raw products	Industrial finished products
1945.....	72	n.a.	71	166	136	130	158	175	.....	.....	.....
1946.....	83	n.a.	78	180	140	138	158	184	.....	.....	.....
1947.....	100	98	95	192	164	162	165	207	.....	.....	.....
1948.....	107	106	103	232	196	192	181	242	100	100	100
1949.....	93	96	101	229	197	199	197	249	101	108	104
1950.....	98	100	105	237	213	211	221	286	112	128	116
1951.....	113	111	116	269	238	242	247	364	122	171	143
1952.....	107	109	113	250	219	231	284	352	129	166	135
1953.....	97	105	114	222	207	229	307	.....	123	156	132
1954.....	96	105	115	210	205	224	308	.....	124	155	134
1954—September.....	94	106	114	205	203	223	302	.....	116	156	135
October.....	93	104	115	202	201	222	301	.....	122	156	135
November.....	93	104	115	204	202	222	305	.....	124	156	135
December.....	90	104	115	205	204	222	315	.....	123	156	136
1955—January.....	93	104	115	207	205	222	315	.....	123	158	139
February.....	93	103	116	207	208	223	311	.....	120	158	139
March.....	92	102	116	204	206	224	303	.....	117	158	138
April.....	94	103	116	213	210	224	301	.....	116	159	138
May.....	91	102	116	213	210	223	298	.....	116	159	138
June.....	92	104	116	212	210	224	305	.....	117	160	138
July.....	90	103	117	210	210	224	313	.....	116	161	137
August.....	88	102	118	205	211	225	305	.....	114	161	137
September.....	89	102	118	203	212	226	305	.....	.....	.....	.....

n.a. Not available.

^aPreliminary.

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

Year or month	All items						Food					
	United States (1947-49 = 100) ¹	Canada (1949 = 100)	United Kingdom (Jan. 15, 1952 = 100)	France (1949 = 100)	Nether- lands (1951 = 100) ²	Switz- er- land (Aug. 1939 = 100)	United States (1947-49 = 100) ¹	Canada (1949 = 100)	United Kingdom (Jan. 15, 1952 = 100)	France (1949 = 100)	Nether- lands (1951 = 100) ²	Switz- er- land (Aug. 1939 = 100)
1947.....	96	85	77	57	.....	158	96	.....	67	57	.....	170
1948.....	103	97	82	90	.....	163	104	.....	72	92	.....	176
1949.....	102	100	84	100	.....	162	100	100	76	100	.....	174
1950.....	103	103	86	111	.....	159	101	103	82	111	.....	176
1951.....	111	114	95	130	100	167	113	117	91	128	100	181
1952.....	114	116	103	145	101	171	115	117	105	141	103	184
1953.....	114	115	106	144	101	170	113	113	112	137	104	184
1954.....	115	116	108	143	105	171	113	112	114	135	108	188
1954—September.....	115	117	108	143	106	172	112	114	115	134	109	191
October.....	115	117	109	143	105	173	112	114	116	134	108	192
November.....	115	117	109	144	106	173	111	113	117	135	108	192
December.....	114	117	110	145	106	173	110	113	118	136	109	192
1955—January.....	114	116	110	145	107	172	111	112	119	137	112	190
February.....	114	116	110	145	107	172	111	112	119	136	111	189
March.....	114	116	110	145	107	172	111	111	119	136	111	189
April.....	114	116	111	145	106	172	111	111	120	136	109	189
May.....	114	116	111	146	106	172	111	112	120	137	109	189
June.....	114	116	113	145	107	172	111	111	125	136	112	189
July.....	115	116	113	143	107	172	112	112	126	133	112	189
August.....	115	116	113	143	106	173	111	112	122	133	109	190
September.....	115	117	113	p145	105	173	112	114	124	p135	.....	191

^aPreliminary.

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.

²In February 1955 the base period for this index was changed from 1949 = 100 to 1951 = 100.

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]

Year or month	Bonds					Common stocks				
	United States (high grade) ¹	Canada (1935-39 = 100)	United Kingdom (December 1921 = 100)	France (1949 = 100)	Nether- lands ²	United States (1935-39 = 100)	Canada (1935-39 = 100)	United Kingdom (1926 = 100)	France (1949 = 100)	Nether- lands (1953 = 100) ³
Number of issues....	17	.....	87	60	14	480	99	278	295	26
1948.....	118.3	105.0	129.9	106.4	107.1	124.4	112.5	92.0	.....	113
1949.....	121.0	107.6	126.5	100.0	106.8	121.4	109.4	87.6	100	102
1950.....	121.9	109.6	121.2	99.8	106.7	146.4	131.6	90.0	90	102
1951.....	117.7	95.7	117.6	101.4	86.9	176.5	168.3	97.1	112	101
1952.....	115.8	86.1	108.3	111.1	85.6	187.7	173.1	91.1	143	91
1953.....	112.1	83.6	112.0	113.5	100.2	189.0	160.3	92.2	159	100
1954.....	117.2	98.6	117.4	116.4	103.2	226.7	181.2	99.8	214	125
1954—September...	117.6	102.1	118.9	116.4	103.4	238.5	189.5	102.1	234	130
October.....	117.5	101.9	119.4	117.6	104.3	243.5	190.2	103.8	240	134
November.....	117.4	101.2	119.7	119.6	106.3	252.2	199.5	105.3	260	141
December.....	117.0	101.1	118.1	120.1	108.3	264.5	206.8	106.1	271	141
1955—January.....	116.7	100.3	117.7	121.0	105.9	268.8	207.3	109.1	282	141
February.....	115.7	103.3	114.9	122.4	105.0	278.1	214.7	110.0	290	142
March.....	115.4	104.3	112.5	124.3	106.9	277.5	213.7	106.7	308	147
April.....	115.3	105.0	114.7	126.6	106.6	286.2	216.5	108.6	337	150
May.....	114.7	104.0	111.2	127.1	107.6	285.0	222.1	109.5	301	152
June.....	114.5	104.5	111.2	127.4	107.6	300.7	237.1	113.2	288	154
July.....	114.3	103.5	111.3	127.9	107.3	315.3	246.5	114.4	297	166
August.....	113.2	98.5	108.6	129.3	105.0	311.0	245.3	112.2	310	172
September....	113.1	97.9	106.6	.....	103.4	323.2	255.9	112.7	.....	175

¹Prices derived from average yields, as computed by Standard and Poor's Corporation, on basis of a 4 per cent 20-year bond.

²Represents the reciprocals of average yields. The average yield in the base period (January-March 1937) was 3.39 per cent.

³For a detailed description of this weighted index, which replaces the series of monthly averages, see Maandstatistiek van het financieelwezen for April 1955, p. 115.

NOTE.—For sources and references concerning changes in the structure of price series for various countries, see BULLETIN for December 1952, p. 1357.

BOARD OF GOVERNORS
OF THE FEDERAL RESERVE SYSTEM

Wm. McC. MARTIN, Jr., *Chairman*
C. CANBY BALDERSTON, *Vice Chairman*

M. S. SZYMCZAK
JAMES K. VARDAMAN, JR.

A. L. MILLS, JR.
J. L. ROBERTSON

CHAS. N. SHEPARDSON

ELLIOTT THURSTON, *Assistant to the Board*
WOODLIEF THOMAS, *Economic Adviser to the Board*

WINFIELD W. RIEFLER, *Assistant to the Chairman*
ALFRED K. CHERRY, *Legislative Counsel*

Special Assistant to the Board, CHARLES MOLONY

OFFICE OF THE SECRETARY

S. R. CARPENTER, *Secretary*
MERRITT SHERMAN, *Assistant Secretary*
KENNETH A. KENYON, *Assistant Secretary*
CLARKE L. FAUVER, *Assistant Secretary*

LEGAL DIVISION

GEORGE B. VEST, *General Counsel*
FREDERIC SOLOMON, *Assistant General Counsel*
HOWARD H. HACKLEY, *Assistant General Counsel*
DAVID B. HEXTER, *Assistant General Counsel*
G. HOWLAND CHASE, *Assistant General Counsel*

DIVISION OF RESEARCH AND STATISTICS

RALPH A. YOUNG, *Director*
FRANK R. GARFIELD, *Adviser on Economic Research*
KENNETH B. WILLIAMS, *Assistant Director*
SUSAN S. BURR, *Assistant Director*
GUY E. NOYES, *Assistant Director*
ALBERT R. KOCH, *Assistant Director*

DIVISION OF INTERNATIONAL FINANCE

ARTHUR W. MARGET, *Director*
LEWIS N. DEMBITZ, *Assistant Director*

FEDERAL OPEN
MARKET COMMITTEE

Wm. McC. MARTIN, Jr., *Chairman*
ALLAN SPROUL, *Vice Chairman*
C. CANBY BALDERSTON A. L. MILLS, JR.
C. E. EARHART J. L. ROBERTSON
W. D. FULTON CHAS. N. SHEPARDSON
W. H. IRONS M. S. SZYMCZAK
HUGH LEACH JAMES K. VARDAMAN, JR.

WINFIELD W. RIEFLER, *Secretary*
ELLIOTT THURSTON, *Assistant Secretary*
GEORGE B. VEST, *General Counsel*
FREDERIC SOLOMON, *Assistant General Counsel*
WOODLIEF THOMAS, *Economist*
J. DEWEY DAANE, *Associate Economist*
L. MERLE HOSTETLER, *Associate Economist*
MORGAN H. RICE, *Associate Economist*
H. V. ROELSE, *Associate Economist*
O. P. WHEELER, *Associate Economist*
RALPH A. YOUNG, *Associate Economist*
ROBERT G. ROUSE, *Manager of System Open
Market Account*

DIVISION OF BANK OPERATIONS

ROBERT F. LEONARD, *Director*
J. E. HORBETT, *Associate Director*
LOWELL MYRICK, *Assistant Director*
GERALD M. CONKLING, *Assistant Director*
JOHN R. FARRELL, *Assistant Director*

DIVISION OF EXAMINATIONS

GEORGE S. SLOAN, *Director*
C. C. HOSTRUP, *Assistant Director*
FRED A. NELSON, *Assistant Director*
ARTHUR H. LANG, *Chief Federal Reserve Examiner*
ROBERT C. MASTERS, *Assistant Director*
GLENN M. GOODMAN, *Assistant Director*
HENRY BENNER, *Assistant Director*

DIVISION OF PERSONNEL ADMINISTRATION

EDWIN J. JOHNSON, *Director*
H. FRANKLIN SPRECHER, Jr., *Assistant Director*

DIVISION OF ADMINISTRATIVE SERVICES

LISTON P. BETHEA, *Director*
JOSEPH E. KELLEHER, *Assistant Director*

OFFICE OF DEFENSE LOANS

GARDNER L. BOOTHE, II, *Administrator*
OFFICE OF THE CONTROLLER

EDWIN J. JOHNSON, *Controller*
M. B. DANIELS, *Assistant Controller*

FEDERAL
ADVISORY COUNCIL

WILLIAM D. IRELAND,	BOSTON DISTRICT
HENRY C. ALEXANDER,	NEW YORK DISTRICT
WILLIAM R. K. MITCHELL,	PHILADELPHIA DISTRICT
FRANK R. DENTON,	CLEVELAND DISTRICT
ROBERT V. FLEMING, <i>Vice President</i>	RICHMOND DISTRICT
WALLACE M. DAVIS,	ATLANTA DISTRICT
EDWARD E. BROWN, <i>President</i>	CHICAGO DISTRICT
W. W. CAMPBELL,	ST. LOUIS DISTRICT
JOSEPH F. RINGLAND,	MINNEAPOLIS DISTRICT
CHARLES J. CHANDLER,	KANSAS CITY DISTRICT
GEO. G. MATKIN,	DALLAS DISTRICT
JOHN M. WALLACE,	SAN FRANCISCO DISTRICT

WILLIAM J. KORSVIK, *Acting Secretary*

CHAIRMEN, DEPUTY CHAIRMEN, AND SENIOR OFFICERS OF FEDERAL RESERVE BANKS

Federal Reserve Bank of	Chairman ¹ Deputy Chairman	President First Vice President	Vice Presidents (Vice Presidents in charge of branches are listed in lower section of this page)	
Boston.....	Harold D. Hodgkinson Robert C. Sprague	J. A. Erickson Alfred C. Neal	D. H. Angney E. O. Latham J. E. Lowe ²	Carl B. Pitman O. A. Schlaikjer
New York.....	Jay E. Crane Forrest F. Hill	Allan Sproul William F. Treiber	H. A. Bilby John Exter H. H. Kimball A. Phelan H. V. Roelse	Robert G. Rouse T. G. Tiebout V. Willis R. B. Wiltse J. H. Wurts
Philadelphia....	William J. Meinel Henderson Supplee, Jr.	Alfred H. Williams W. J. Davis	Karl R. Bopp Robert N. Hilkert E. C. Hill Wm. G. McCready	P. M. Poorman J. V. Vergari Richard G. Wilgus ²
Cleveland.....	John C. Virden Sidney A. Swensrud	W. D. Fulton Donald S. Thompson	Dwight L. Allen Roger R. Clouse G. H. Emde ² A. H. Laning	Martin Morrison H. E. J. Smith Paul C. Stetzelberger
Richmond.....	John B. Woodward, Jr. Alonzo G. Decker, Jr.	Hugh Leach Edw. A. Wayne	N. L. Armistead Aubrey N. Hefflin Upton S. Martin J. M. Nowlan ²	James M. Slay C. B. Strathy Chas. W. Williams
Atlanta.....	Rufus C. Harris Harrlee Branch, Jr.	Malcolm Bryan Lewis M. Clark	V. K. Bowman J. E. Denmark John L. Liles, Jr. ³ Harold T. Patterson	L. B. Raisty Earle L. Rauber S. P. Schuessler
Chicago.....	John S. Coleman Bert R. Prall	C. S. Young E. C. Harris	Neil B. Dawes W. R. Diercks L. H. Jones ² L. G. Meyer	George W. Mitchell A. L. Olson Alfred T. Sihler W. W. Turner
St. Louis.....	M. Moss Alexander Caffey Robertson	Delos C. Johns Frederick L. Deming	Wm. J. Abbott, Jr. Dale M. Lewis Wm. E. Peterson	H. H. Weigel J. C. Wotawa
Minneapolis....	Leslie N. Perrin O. B. Jesness	O. S. Powell A. W. Mills	C. W. Groth E. B. Larson ³ H. G. McConnell	Otis R. Preston M. H. Strothman, Jr. Sigurd Ueland
Kansas City....	Raymond W. Hall Joe W. Seacrest	H. G. Leedy Henry O. Koppang	John T. Boysen ³ Clarence W. Tow	E. D. Vanderhoof D. W. Woolley
Dallas.....	Robert J. Smith Hal Bogle	Watrous H. Irons W. D. Gentry	E. B. Austin Howard Carrithers W. H. Holloway ³ T. W. Plant	L. G. Pondrom Morgan H. Rice Harry A. Shuford
San Francisco...	A. H. Brawner Y. Frank Freeman	C. E. Earhart H. N. Mangels	E. R. Millard H. F. Slade	Eliot J. Swan ³ O. P. Wheeler

VICE PRESIDENTS IN CHARGE OF BRANCHES OF FEDERAL RESERVE BANKS

Federal Reserve Bank of	Branch	Vice Presidents	Federal Reserve Bank of	Branch	Vice Presidents
New York.....	Buffalo	I. B. Smith	Minneapolis.....	Helena	Kyle K. Fossum
Cleveland.....	Cincinnati	R. G. Johnson	Kansas City.....	Denver	Cecil Puckett
	Pittsburgh	J. W. Kossin		Oklahoma City	R. L. Mathes
Richmond.....	Baltimore	D. F. Hagner		Omaha	P. A. Debus
	Charlotte	R. L. Cherry	Dallas.....	El Paso	C. M. Rowland
Atlanta.....	Birmingham	H. C. Frazer		Houston	J. L. Cook
	Jacksonville	T. A. Lanford		San Antonio	W. E. Eagle
	Nashville	R. E. Moody, Jr.	San Francisco....	Los Angeles	W. F. Volberg
Chicago.....	New Orleans	M. L. Shaw		Portland	J. A. Randall
St. Louis.....	Detroit	R. A. Swaney		Salt Lake City	W. L. Partner
	Little Rock	Fred Burton		Seattle	J. M. Leisner
	Louisville	V. M. Longstreet			
	Memphis	Darryl R. Francis			

¹ Also Federal Reserve Agent.

² Cashier.

³ Also Cashier.

FEDERAL RESERVE BOARD PUBLICATIONS¹

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. July 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 \$6.00 per annum or 60 cents per copy; elsewhere \$7.00 per annum or 70 cents per copy. Group subscriptions in the United States for 10 or more copies to one address, 50 cents per copy per month, or \$5.00 for 12 months.

FEDERAL RESERVE CHARTS ON BANK CREDIT, MONEY RATES, AND BUSINESS. Issued monthly. Annual subscription includes one issue of Historical Supplement listed on this page. Subscription price in the United States and the countries listed above is \$6.00 per annum, 60 cents per copy, or 50 cents each in quantities of 10 or more of a particular issue for single shipment; elsewhere \$7.00 per annum or 70 cents per copy.

HISTORICAL SUPPLEMENT TO FEDERAL RESERVE CHARTS ON BANK CREDIT, MONEY RATES, AND BUSINESS. Issued annually in September. Annual subscription to monthly chart book includes

¹A more complete list, including periodic releases and reprints, appeared on pp. 736-39 of the June 1955 BULLETIN.

one issue of Supplement. In the United States and countries listed under *Federal Reserve Bulletin* on this page, single copies 60 cents each or in quantities of 10 or more for single shipment 50 cents each; elsewhere 70 cents per copy.

FLOW OF FUNDS IN THE UNITED STATES, 1939-53. A new accounting record designed to picture the flow of funds through the major sectors of the national economy. December 1955. 390 pages. \$2.75 per copy.

THE DEVELOPMENT OF BANK DEBITS AND CLEARINGS AND THEIR USE IN ECONOMIC ANALYSIS. January 1952. 175 pages. 25 cents per copy; in quantities of 10 or more copies for single shipment, 15 cents each.

A STATISTICAL STUDY OF REGULATION V LOANS. September 1950. 74 pages. 25 cents per copy; in quantities of 10 or more copies for single shipment, 15 cents each.

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

THE FEDERAL RESERVE ACT, as amended to November 1, 1946, with an Appendix containing provisions of certain other statutes affecting the Federal Reserve System. 372 pages. \$1.00 per cloth-bound copy.

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.

FEDERAL RESERVE BOARD PUBLICATIONS

REPRINTS

(From *Federal Reserve Bulletin* unless preceded by an asterisk)

THE MONETARY SYSTEM OF THE UNITED STATES. February 1953. 16 pages.

INFLUENCE OF CREDIT AND MONETARY MEASURES ON ECONOMIC STABILITY. March 1953. 16 pages.

FEDERAL FINANCIAL MEASURES FOR ECONOMIC STABILITY. May 1953. 7 pages.

REVISION OF CONSUMER CREDIT STATISTICS. April 1953. 19 pages.

*DETAILED DESCRIPTION OF SOURCES AND METHODS USED IN REVISION OF SHORT- AND INTERMEDIATE-TERM CONSUMER CREDIT STATISTICS (supplementary details for item listed above), April 1953. 25 pages.

FEDERAL RESERVE BANK RESPONSIBILITIES. May 1953. 5 pages.

UNITED STATES POSTWAR INVESTMENT IN LATIN AMERICA. May 1953. 6 pages.

WARTIME AND POSTWAR CREDIT DEMANDS OF LARGE CORPORATIONS. July 1953. 12 pages.

DEPARTMENT STORE SALES AND STOCKS, BY MAJOR DEPARTMENTS (Revised Indexes) November 1953. 65 pages.

FEDERAL RESERVE MONTHLY INDEX OF INDUSTRIAL PRODUCTION, 1953 Revision. December 1953. 96 pages.

EXTENSIONS AND REPAYMENTS OF CONSUMER INSTALMENT CREDIT. January 1954. 14 pages.

NEW INDEXES OF OUTPUT OF CONSUMER DURABLE GOODS. May 1954. 15 pages. (Also, similar reprint from October 1951 *BULLETIN*)

THE PRIVATE DEMAND FOR GOLD, 1931-53. September 1954. 10 pages.

RECENT FINANCIAL CHANGES IN WESTERN GERMANY. October 1954. 10 pages.

USE OF MONETARY INSTRUMENTS SINCE MID-1952. December 1954. 8 pages.

DIRECTLY PLACED FINANCE COMPANY PAPER. December 1954. 8 pages.

CREDIT AND MONETARY EXPANSION IN 1954. February 1955. 8 pages.

THE FEDERAL BUDGET FOR 1956. February 1955. 11 pages.

BANKING AND MONETARY STATISTICS, 1954. (Selected series of banking and monetary statistics for 1954 only) February and May 1955. 12 pages.

DOLLAR FLOWS AND INTERNATIONAL FINANCING. March 1955. 8 pages.

SEASONAL ADJUSTMENT FACTORS FOR DEMAND DEPOSITS ADJUSTED AND CURRENCY OUTSIDE BANKS. March 1955. 4 pages.

UNITED STATES BANKS AND FOREIGN TRADE FINANCING. April 1955. 11 pages.

BANKERS' ACCEPTANCE FINANCING IN THE UNITED STATES. May 1955. 13 pages.

1955 SURVEY OF CONSUMER FINANCES—From March, May, June, and August issues of *BULLETIN*. 52 pages. (Also, similar Surveys are available for most earlier years from 1947, 1948, 1949, 1950, 1951, 1952, 1953, and 1954 *BULLETINS*.)

ESTIMATES OF CONSUMER INSTALMENT CREDIT EXTENDED AND REPAYED, 1929-1939. June 1955. 8 pages.

FINANCING OF LARGE CORPORATIONS IN 1954. June 1955. 8 pages.

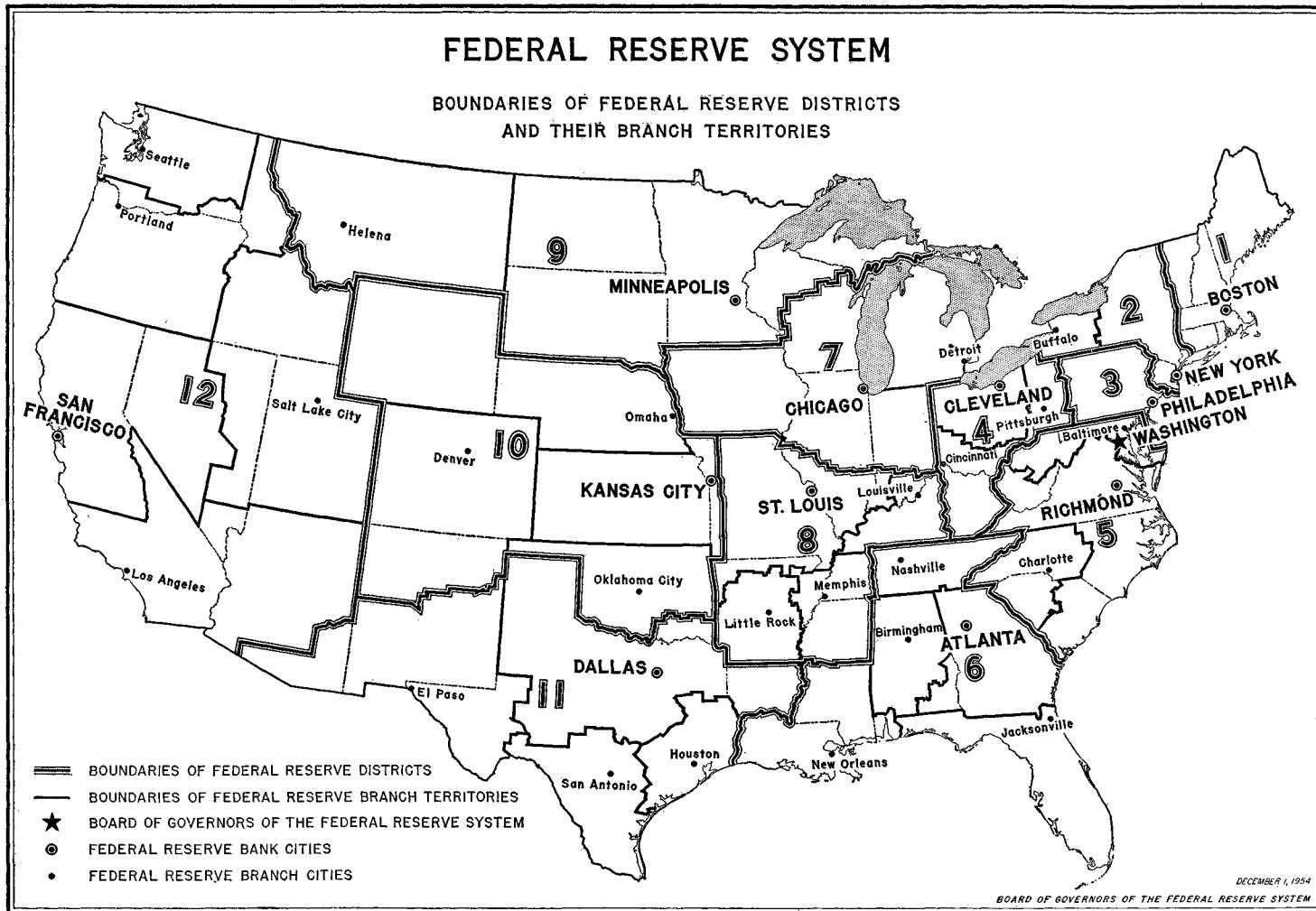
SELECTED LIQUID ASSET HOLDINGS OF INDIVIDUALS AND BUSINESSES. July 1955. 2 pages. (Also, similar article from July 1954 *BULLETIN*)

CREDIT AND MONEY IN 1955. July 1955. 8 pages.

THE BALANCE SHEET OF AGRICULTURE, 1955. August 1955. 10 pages.

A FLOW-OF-FUNDS SYSTEM OF NATIONAL ACCOUNTS, ANNUAL ESTIMATES, 1939-54. October 1955. 40 pages.

BALANCE OF INTERNATIONAL PAYMENTS IN 1954-55. October 1955. 8 pages.



INDEX TO STATISTICAL TABLES

- Acceptances, bankers', 1244, 1249
 Agricultural loans of commercial banks, 1240
 Agriculture, Govt. agency loans, 1246, 1247
 Assets and liabilities (*See also* Foreign liabilities and claims reported by banks):
 Banks and the monetary system, consolidated, 1236
 Corporate, current, 1258
 Domestic banks, by classes, 1237, 1240, 1242
 Federal Reserve Banks, 1231, 1232, 1233
 Foreign banks, 1294, 1300
 Govt. corporations and credit agencies, by type and agency, 1246, 1247
 Automobiles:
 Consumer instalment credit, 1262, 1263, 1264
 Production index, 1267, 1270
 Bankers' balances, 1241, 1243
(See also Foreign liabilities and claims reported by banks)
 Banks and the monetary system, consolidated statement, 1236
 Bonds (*See also* U. S. Govt. securities):
 New issues, 1256, 1258
 Prices and yields, 1248, 1249, 1303
 Brokers and dealers in securities, bank loans to, 1240, 1242
 Business expenditures on new plant and equipment, 1258
 Business indexes, 1265
 Business loans (*See* Commercial and industrial loans)
 Capital accounts:
 Banks, by classes, 1237, 1241, 1243
 Federal Reserve Banks, 1231, 1232
 Carloadings, 1265, 1274
 Central banks, foreign, 1292, 1294, 1299
 Coins, circulation of, 1235
 Commercial banks:
 Assets and liabilities, 1237, 1240, 1300
 Consumer loans held, by type, 1263
 Number, by classes, 1237
 Real estate mortgages held, by type, 1259
 Commercial and industrial loans:
 Commercial banks, 1240
 Weekly reporting member banks, 1242, 1244
 Commercial paper, 1244, 1249
 Commodity Credit Corporation, loans, etc., 1246, 1247
 Conditions statements (*See* Assets and liabilities)
 Construction, 1265, 1273, 1274
 Consumer credit:
 Instalment credit, 1262, 1263, 1264
 Major parts, 1262
 Noninstalment credit, by holder, 1263
 Ratio of collections to accounts receivable, 1264
 Consumer durable goods output indexes, 1270
 Consumer price indexes, 1265, 1280, 1303
 Consumption expenditures, 1282, 1283
 Corporate sales, profits, taxes, and dividends, 1257, 1258
 Corporate security issues, 1256, 1258
 Corporate security prices and yields, 1248, 1249, 1303
 Cost of living (*See* Consumer price indexes)
 Customer credit, stock market, 1248
 Debits to deposit accounts, 1234
 Demand deposits:
 Adjusted, banks and the monetary system, 1236
 Adjusted, commercial banks, by classes, 1241
 Banks, by classes, 1237, 1243
 Type of holder, at commercial banks, 1241
 Department stores:
 Merchandising data, 1276
 Sales, 1265, 1275, 1276, 1277, 1278
 Stocks, 1275, 1278
 Deposits (*See also* specific types of deposits):
 Adjusted, and currency, 1236
 Banks, by classes, 1237, 1241, 1243
 Federal Reserve Banks, 1231, 1232, 1290
 Postal savings, 1228, 1234, 1236
 Turnover of, 1234
 Deposits, reserves, and borrowings, by class of member bank, 1230
 Discount rates, 1229, 1299
 Discounts and advances by Federal Reserve Banks, 1227, 1231
 Dividends, corporate, 1257, 1258
 Dollar assets, foreign, 1290, 1291
 Dwelling units started, 1274
 Earnings and hours, manufacturing industries, 1265, 1271
 Employment, 1265, 1270, 1272
 Export-Import Bank, loans, etc., 1246, 1247
 Farm mortgage loans, 1246, 1259, 1260
 Federal Deposit Insurance Corporation, assets, etc., 1246, 1247
 Federal home loan banks, loans, etc., 1246, 1247, 1261
 Federal Housing Administration, loans, etc., 1246, 1247, 1259, 1260, 1261
 Federal National Mortgage Association, loans, etc., 1246, 1247, 1261
 Federal Reserve Banks:
 Condition statement, 1231, 1232
 U. S. Govt. securities held by, 1227, 1231, 1232, 1254, 1255
 Federal Reserve credit, 1227, 1231, 1232
 Federal Reserve notes, 1231, 1232, 1233, 1235
 Finance company paper, 1244, 1249
 Foreign central banks, 1292, 1294, 1299
 Foreign commercial banks, 1300
 Foreign deposits in U. S. banks, 1227, 1231, 1232, 1236, 1241, 1243
 Foreign exchange rates, 1301
 Foreign liabilities and claims reported by banks, 1286, 1288, 1290
 Foreign trade, 1274
 General fund balance, 1250
 Gold:
 Earmarked, 1293
 Net purchases by U. S., 1293
 Production, 1290, 1293
 Reserves of central banks and governments, 1292
 Reserves of foreign countries and international institutions, 1291
 Stock, 1227, 1236, 1293
 Gold certificates, 1231, 1232, 1233, 1235
 Govt. agencies, assets and liabilities, by type and agency, 1246, 1247
 Govt. debt (*See* U. S. Govt. securities)
 Gross national product, 1282, 1283
 Home owners, Govt. agency loans, 1246, 1247
 Hours and earnings, manufacturing industries, 1265, 1271
 Industrial advances by Federal Reserve Banks, 1229, 1231, 1232, 1233
 Industrial production indexes, 1265, 1266, 1270
 Instalment loans, 1262, 1263, 1264
 Insurance companies, 1245, 1254, 1255, 1260
 Insured commercial banks, 1239, 1240
 Interbank deposits, 1237, 1241, 1243

INDEX TO STATISTICAL TABLES—*Continued*

- Interest rates:**
 Bond yields, 1249
 Business loans by banks, 1249
 Federal Reserve rates, 1229
 Foreign countries, 1299
 Open market, 1249, 1299
 Regulation V loans, 1234
 Stock yields, 1249
 Time deposits, maximum rates, 1228
- Internal revenue collections, 1251**
- International capital transactions of the U. S., 1286**
- International financial institutions, 1291, 1292, 1294**
- Inventories, 1283**
- Investments (See also specific types of investments):**
 Banks, by classes, 1237, 1240, 1242
 Federal Reserve Banks, 1231, 1232
 Govt. agencies, etc., 1246, 1247
 Life insurance companies, 1245
 Savings and loan associations, 1245
- Labor force, 1272**
- Loans (See also specific types of loans):**
 Banks, by classes, 1237, 1240, 1242
 Federal Reserve Banks, 1227, 1229, 1230, 1231, 1232, 1233
 Govt. agencies, etc., 1246, 1247
 Insurance companies, 1245, 1260
 Savings and loan associations, 1245, 1260
- Loans insured or guaranteed, 1233, 1259, 1260, 1261**
- Manufacturers, production indexes, 1265, 1266, 1270**
- Margin requirements, 1228**
- Member banks:**
 Assets and liabilities, by classes, 1237, 1240
 Borrowings at Federal Reserve Banks, 1227, 1230
 Deposits and reserves, by classes, 1230
 Number, by classes, 1237
 Reserve requirements, by classes, 1229
 Reserves and related items, 1227
 Weekly reporting series, 1242
- Minerals, production indexes, 1265, 1266**
- Money in circulation, 1227, 1235**
- Money rates (See Interest rates)**
- Mortgages (See Real estate loans)**
- Mutual savings banks, 1236, 1237, 1239, 1254, 1255, 1259**
- National banks, 1239**
- National income, 1282**
- National security expenditures, 1250, 1283**
- Nonmember banks, 1231, 1239, 1240**
- Payrolls, manufacturing, index, 1265**
- Personal income, 1283**
- Postal Savings System, 1228, 1234, 1236**
- Prices:**
 Consumer, 1265, 1280
 Foreign, 1302, 1303
 Security, 1248
 Wholesale commodity, 1265, 1280
- Production, 1265, 1266, 1270**
- Profits, corporate, 1257, 1258**
- Real estate loans:**
 Commercial banks, 1240, 1242, 1259
 Type of mortgage holder, 1259, 1260, 1261
 Type of property mortgaged, 1259, 1260, 1261
- Regulation V, loan guarantees, 1233, 1234**
- Reserve requirements, member banks, 1229**
- Reserves:**
 Commercial banks, 1241
 Federal Reserve Banks, 1231, 1232
 Foreign central banks and governments, 1292
 Foreign countries and international institutions, 1291
 Member banks, 1227, 1230, 1231, 1232, 1241, 1243
- Residential mortgage loans, 1259, 1260, 1261**
- Sales finance companies, consumer loans of, 1262, 1263**
- Savings, 1282**
- Savings bonds, sales and redemptions, 1253**
- Savings deposits (See Time deposits)**
- Savings institutions, principal assets, 1245**
- Savings and loan associations, 1245, 1260**
- Securities, international transactions, 1289, 1290**
- Security issues, 1256, 1258**
- Silver coin and silver certificates, 1235**
- State member banks, 1239**
- State and municipal securities:**
 New issues, 1256
 Prices and yields, 1248, 1249
- States and political subdivisions:**
 Deposits of, 1241, 1243
 Holdings of U. S. Govt. securities, 1254
 Ownership of obligations of, 1240, 1245
- Stock market credit, 1248**
- Stocks:**
 New issues, 1256
 Prices and yields, 1248, 1249, 1303
- Tax receipts, Federal, 1251**
- Time deposits, 1228, 1230, 1236, 1237, 1241, 1243, 1300**
- Treasury cash, 1227, 1236**
- Treasury currency, 1227, 1235, 1236**
- Treasury deposits, 1227, 1231, 1232, 1250**
- Treasury finance:**
 Cash income, outgo, and borrowing, 1252
 General fund balance, 1250
 Receipts and expenditures, 1250
- Unemployment, 1272**
- U. S. Govt. balances:**
 Commercial bank holdings, by classes, 1241, 1243
 Consolidated monetary statement, 1236
 Treasury deposits at Federal Reserve Banks, 1227, 1231, 1232, 1250
- U. S. Govt. securities:**
 Bank holdings, 1236, 1237, 1240, 1242, 1254, 1255
 Federal Reserve Bank holdings, 1227, 1231, 1233, 1254, 1255
 International transactions, 1289
 New issues, gross proceeds, 1256
 Ownership of, 1254, 1255
 Prices and yields, 1248, 1249
 Volume and kind outstanding, 1253, 1254, 1255
- United States notes, outstanding and in circulation, 1235**
- Veterans Administration, loans, etc., 1246, 1247, 1259, 1260, 1261**
- Yields (See Interest rates)**